

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/30/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	84.41	78.55	72.63	67.91	65.69	65.40	67.36	72.67	81.22	91.07	103.08	107.17	111.20	112.46	114.38	124.29	150.79	126.07	125.18	115.82	105.89	102.68	93.17	92.14
24138	9.16	7.78	6.57	6.21	6.14	6.29	6.65	6.67	6.91	7.12	7.53	7.94	7.92	8.17	8.32	8.69	8.78	11.94	13.53	12.69	10.63	10.89	10.57	10.04
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.18	-38.63	-42.33	-39.92	-40.05	-46.59	-71.74	-30.04	-13.61	-9.81	-16.48	-14.02	-9.23	-14.21
74TH STREET_GT_1	84.41	78.61	72.69	67.97	65.74	65.40	67.36	72.68	81.17	91.02	103.09	107.11	111.16	112.40	114.25	124.23	150.73	126.00	125.08	115.82	105.90	102.68	93.17	92.14
24260	9.16	7.84	6.62	6.26	6.19	6.29	6.65	6.67	6.86	7.06	7.53	7.87	7.87	8.11	8.18	8.63	8.71	11.86	13.43	12.69	10.63	10.89	10.57	10.04
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.02	-9.23	-14.21
74TH STREET_GT_2	84.41	78.61	72.69	67.97	65.74	65.40	67.36	72.68	81.17	91.02	103.09	107.11	111.16	112.40	114.25	124.23	150.73	126.00	125.08	115.82	105.90	102.68	93.17	92.14
24261	9.16	7.84	6.62	6.26	6.19	6.29	6.65	6.67	6.86	7.06	7.53	7.87	7.87	8.11	8.18	8.63	8.71	11.86	13.43	12.69	10.63	10.89	10.57	10.04
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.02	-9.23	-14.21
ADK HUDSON___FALLS	86.93	81.99	76.13	70.70	67.95	67.32	69.47	56.89	58.68	60.98	63.49	66.62	66.61	71.13	73.78	77.10	79.54	143.81	149.64	131.51	133.20	112.30	92.09	90.47
24011	8.95	7.31	6.46	6.16	5.83	5.78	5.73	5.96	6.38	6.56	6.88	7.45	7.19	7.14	7.33	8.00	8.92	11.68	14.51	13.91	12.05	11.66	10.49	8.89
	-9.65	-15.74	-14.92	-11.91	-10.94	-10.36	-12.56	0.00	0.46	0.74	1.76	1.44	1.53	0.38	-0.44	-0.09	-0.35	-48.04	-37.10	-24.28	-42.37	-22.86	-8.23	-13.70
ADK RESOURCE___RCVRY	87.56	82.48	76.58	71.08	68.32	67.69	69.84	57.25	59.11	61.43	63.97	67.18	67.11	71.64	74.37	77.73	80.21	144.75	150.84	132.61	134.28	113.24	92.85	90.98
23798	9.57	7.78	6.90	6.53	6.19	6.14	6.09	6.31	6.81	7.01	7.35	8.00	7.68	7.66	7.92	8.63	9.63	12.53	15.59	14.93	13.00	12.52	11.23	9.37
	-9.66	-15.76	-14.93	-11.92	-10.95	-10.37	-12.57	0.00	0.46	0.74	1.75	1.43	1.52	0.37	-0.44	-0.10	-0.32	-48.13	-37.21	-24.36	-42.50	-22.95	-8.26	-13.73
ADK S GLENS___FALLS	86.93	81.99	76.13	70.70	67.95	67.32	69.47	56.89	58.68	60.98	63.49	66.62	66.61	71.13	73.78	77.10	79.54	143.81	149.64	131.51	133.20	112.30	92.09	90.47
24028	8.95	7.31	6.46	6.16	5.83	5.78	5.73	5.96	6.38	6.56	6.88	7.45	7.19	7.14	7.33	8.00	8.92	11.68	14.51	13.91	12.05	11.66	10.49	8.89
	-9.65	-15.74	-14.92	-11.91	-10.94	-10.36	-12.56	0.00	0.46	0.74	1.76	1.44	1.53	0.38	-0.44	-0.09	-0.35	-48.04	-37.10	-24.28	-42.37	-22.86	-8.23	-13.70
ADK_NYS___DAM	83.62	79.08	73.43	68.38	65.84	65.18	67.03	55.83	57.37	59.72	61.85	64.82	65.20	70.32	73.42	76.48	79.51	133.22	136.02	120.88	119.56	101.68	85.71	85.38
23527	6.15	5.13	4.43	4.37	4.20	4.10	3.79	3.98	4.12	4.19	4.43	4.60	4.57	4.57	4.69	5.03	5.76	7.82	9.12	8.68	7.33	7.31	7.04	6.45
	-9.14	-15.01	-14.25	-11.38	-10.46	-9.91	-12.06	-0.92	-0.49	-0.37	0.96	0.39	0.32	-1.39	-2.72	-2.44	-3.48	-41.31	-28.87	-18.88	-33.46	-16.60	-5.30	-11.04
AIR_PRODUCTS___DRP	80.40	76.57	71.37	66.42	63.97	63.42	65.47	53.07	54.20	56.11	58.40	60.89	60.97	64.99	67.28	69.96	70.09	128.58	129.98	116.18	113.91	99.38	84.53	84.58
24190	3.48	2.95	2.57	2.53	2.41	2.41	2.41	2.70	2.64	2.70	2.98	3.09	3.05	2.77	2.84	3.11	3.30	4.96	5.68	5.32	4.41	4.43	4.25	3.73
	-8.59	-14.69	-14.04	-11.25	-10.38	-9.83	-11.88	0.56	1.20	1.76	2.94	2.81	3.02	2.14	1.57	2.16	3.48	-39.53	-26.26	-17.55	-30.73	-17.18	-6.91	-12.97
ALBANY___1	80.40	76.57	71.37	66.42	63.97	63.42	65.47	53.07	54.20	56.11	58.40	60.89	60.97	64.99	67.28	69.96	70.09	128.58	129.98	116.18	113.91	99.38	84.53	84.58
23571	3.48	2.95	2.57	2.53	2.41	2.41	2.41	2.70	2.64	2.70	2.98	3.09	3.05	2.77	2.84	3.11	3.30	4.96	5.68	5.32	4.41	4.43	4.25	3.73
	-8.59	-14.69	-14.04	-11.25	-10.38	-9.83	-11.88	0.56	1.20	1.76	2.94	2.81	3.02	2.14	1.57	2.16	3.48	-39.53	-26.26	-17.55	-30.73	-17.18	-6.91	-12.97
ALBANY___2	80.40	76.57	71.37	66.42	63.97	63.42	65.47	53.07	54.20	56.11	58.40	60.89	60.97	64.99	67.28	69.96	70.09	128.58	129.98	116.18	113.91	99.38	84.53	84.58
23572	3.48	2.95	2.57	2.53	2.41	2.41	2.41	2.70	2.64	2.70	2.98	3.09	3.05	2.77	2.84	3.11	3.30	4.96	5.68	5.32	4.41	4.43	4.25	3.73
	-8.59	-14.69	-14.04	-11.25	-10.38	-9.83	-11.88	0.56	1.20	1.76	2.94	2.81	3.02	2.14	1.57	2.16	3.48	-39.53	-26.26	-17.55	-30.73	-17.18	-6.91	-12.97
ALBANY___3	80.40	76.57	71.37	66.42	63.97	63.42	65.47	53.07	54.20	56.11	58.40	60.89	60.97	64.99	67.28	69.96	70.09	128.58	129.98	116.18	113.91	99.38	84.53	84.58
23573	3.48	2.95	2.57	2.53	2.41	2.41	2.41	2.70	2.64	2.70	2.98	3.09	3.05	2.77	2.84	3.11	3.30	4.96	5.68	5.32	4.41	4.43	4.25	3.73
	-8.59	-14.69	-14.04	-11.25	-10.38	-9.83	-11.88	0.56	1.20	1.76	2.94	2.81	3.02	2.14	1.57	2.16	3.48	-39.53	-26.26	-17.55	-30.73	-17.18	-6.91	-12.97
ALBANY___4	80.40	76.57	71.37	66.42	63.97	63.42	65.47	53.07	54.20	56.11	58.40	60.89	60.97	64.99	67.28	69.96	70.09	128.58	129.98	116.18	113.91	99.38	84.53	84.58
23574	3.48	2.95	2.57	2.53	2.41	2.41	2.41	2.70	2.64	2.70	2.98	3.09	3.05	2.77	2.84	3.11	3.30	4.96	5.68	5.32	4.41	4.43	4.25	3.73
	-8.59	-14.69	-14.04	-11.25	-10.38	-9.83	-11.88	0.56	1.20	1.76	2.94	2.81	3.02	2.14	1.57	2.16	3.48	-39.53	-26.26	-17.55	-30.73	-17.18	-6.91	-12.97

ALBANY___LFGE 323615	81.49 4.44 -8.73	77.57 3.72 -14.92	72.30 3.28 -14.26	67.28 3.21 -11.43	64.80 3.07 -10.55	64.19 3.02 -9.99	66.28 3.02 -12.08	54.25 3.31 0.00	55.62 3.33 0.46	57.78 3.42 0.81	60.27 3.74 1.84	62.92 3.94 1.62	63.15 3.90 1.71	67.33 3.73 0.76	69.76 3.83 0.08	72.66 4.14 0.49	72.89 4.43 1.80	132.14 6.31 -41.74	134.39 7.25 -29.10	119.56 6.81 -19.43	118.57 5.75 -34.04	102.04 5.67 -18.60	85.69 5.29 -7.04	85.54 4.68 -12.97
ALCOA_RYNLDS___DRP 24188	48.80 -2.87 16.66	48.99 -2.47 7.48	49.01 -2.25 3.50	49.11 -2.21 1.32	49.13 -2.05 0.00	49.08 -2.10 0.00	49.13 -2.05 0.00	48.90 -2.04 0.00	49.21 -2.17 1.38	49.06 -2.04 4.07	48.87 -2.16 7.34	48.82 -2.24 9.54	48.88 -2.25 9.82	48.94 -2.64 12.78	48.84 -2.58 14.60	48.85 -2.69 17.47	48.75 -2.74 18.77	48.09 -3.20 32.81	48.55 -4.02 45.46	74.03 -4.10 15.19	53.01 -3.62 22.14	48.81 -3.50 25.46	48.74 -3.23 21.40	48.88 -2.99 16.02
ALCOA___DSASP 323711	48.80 -2.87 16.66	48.99 -2.47 7.48	49.01 -2.25 3.50	49.11 -2.21 1.32	49.13 -2.05 0.00	49.08 -2.10 0.00	49.13 -2.05 0.00	48.90 -2.04 0.00	49.21 -2.17 1.38	49.06 -2.04 4.07	48.87 -2.16 7.34	48.82 -2.24 9.54	48.88 -2.25 9.82	48.94 -2.64 12.78	48.84 -2.58 14.60	48.85 -2.69 17.47	48.75 -2.74 18.77	48.09 -3.20 32.81	48.55 -4.02 45.46	74.03 -4.10 15.19	53.01 -3.62 22.14	48.81 -3.50 25.46	48.74 -3.23 21.40	48.88 -2.99 16.02
ALLEGHENY___COGEN 23514	73.38 3.82 -1.23	64.11 3.06 -2.10	59.50 2.74 -2.01	56.99 2.74 -1.61	55.28 2.61 -1.49	55.00 2.41 -1.41	54.82 1.94 -1.70	53.42 1.78 -0.71	55.21 1.48 -0.98	56.29 -0.16 -1.29	59.16 -0.82 -1.60	61.80 -0.49 -1.69	62.01 -0.79 -1.86	65.34 -0.84 -1.81	66.56 -1.32 -1.87	69.57 -1.58 -2.15	72.57 -0.92 -3.22	101.08 -1.18 -18.16	101.62 1.77 -1.82	99.69 5.13 -1.24	86.52 5.59 -2.15	87.73 5.67 -4.29	83.36 5.06 -4.93	74.20 4.21 -2.11
ALTONA_WT_PWR 323606	48.81 -2.25 17.26	49.36 -1.83 7.75	49.37 -1.75 3.63	49.64 -1.63 1.37	49.65 -1.53 0.00	49.65 -1.53 0.00	49.49 -1.69 0.00	49.26 -1.68 0.00	49.74 -1.58 1.43	48.96 -1.98 4.21	48.37 -2.40 7.60	48.23 -2.49 9.88	48.28 -2.50 10.17	48.61 -2.51 13.24	48.18 -2.71 15.13	48.15 -2.76 18.10	48.08 -2.74 19.45	46.59 -2.95 34.55	48.27 -2.74 47.02	75.39 -2.24 15.69	54.19 -1.73 22.86	49.44 -1.87 26.46	49.05 -1.98 22.34	49.39 -1.90 16.59
AMERICAN_REF_FUEL 24010	67.66 -1.78 -1.11	59.25 -1.59 -1.90	55.14 -1.42 -1.81	52.93 -1.16 -1.45	51.19 -1.33 -1.34	51.07 -1.38 -1.27	50.87 -1.84 -1.53	49.64 -1.94 -0.64	51.37 -2.27 -0.88	54.01 -2.31 -1.16	58.07 -1.75 -1.45	60.67 -1.46 -1.52	61.22 -0.38 -1.67	65.61 -0.79 -1.64	66.91 -0.79 -1.69	69.70 -1.24 -1.94	71.70 -1.48 -2.91	97.64 -4.38 -17.92	95.13 -4.51 -1.60	91.05 -3.36 -1.09	78.38 -2.29 -1.89	79.82 -2.10 -4.15	76.42 -1.83 -4.89	68.42 -1.36 -1.90
ARKWRIGHT___SUMMIT_WT_PWR 323751	71.63 2.05 -1.25	62.67 1.59 -2.14	58.28 1.48 -2.04	55.85 1.58 -1.64	54.18 1.49 -1.51	54.25 1.64 -1.43	54.18 1.28 -1.72	53.33 1.68 -0.72	55.28 1.53 -0.99	58.07 1.60 -1.31	62.39 2.39 -1.63	65.23 2.91 -1.71	65.82 2.99 -1.88	70.52 4.31 -1.84	72.01 4.09 -1.90	75.19 4.00 -2.18	77.40 3.86 -3.27	104.66 2.35 -18.22	103.12 3.23 -1.86	98.41 3.83 -1.27	84.68 3.70 -2.19	85.82 3.73 -4.32	81.46 3.15 -4.94	72.74 2.72 -2.14
ARTHUR_KILL_GT_1 23520	84.20 8.95 -6.92	78.32 7.55 -11.83	72.30 6.24 -11.31	67.54 5.84 -9.06	65.27 5.73 -8.36	64.93 5.83 -7.91	66.94 6.24 -9.52	72.21 6.21 -15.06	80.69 6.38 -21.55	90.45 6.51 -28.79	102.61 7.06 -37.18	106.38 7.15 -38.63	110.17 6.89 -42.33	111.43 7.14 -39.92	113.19 7.13 -40.05	123.33 7.73 -46.59	149.81 7.80 -71.74	124.98 10.85 -30.04	123.99 12.35 -13.60	114.88 11.76 -9.80	105.02 9.77 -16.48	101.97 10.19 -14.02	92.79 10.19 -9.23	91.93 9.84 -14.21
ARTHUR_KILL_2 23512	83.93 8.68 -6.92	78.14 7.37 -11.83	72.13 6.08 -11.31	67.38 5.69 -9.06	65.12 5.58 -8.36	64.78 5.68 -7.91	66.79 6.09 -9.52	72.00 6.01 -15.06	80.48 6.17 -21.55	90.23 6.29 -28.79	102.43 6.88 -37.18	106.13 6.91 -38.63	109.93 6.64 -42.33	111.17 6.89 -39.92	112.86 6.80 -40.05	122.99 7.39 -46.59	149.45 7.44 -71.74	124.64 10.51 -30.04	123.50 11.86 -13.60	114.41 11.29 -9.80	104.71 9.45 -16.48	101.67 9.88 -14.02	92.49 9.90 -9.23	91.59 9.50 -14.21
ARTHUR_KILL_3 23513	83.79 8.54 -6.92	78.14 7.37 -11.83	72.25 6.19 -11.31	67.55 5.84 -9.07	65.33 5.78 -8.37	65.04 5.93 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.51 6.56 -28.79	102.44 6.88 -37.19	106.44 7.21 -38.63	110.48 7.19 -42.34	111.62 7.33 -39.93	113.46 7.39 -40.05	123.33 7.73 -46.59	149.74 7.73 -71.74	124.90 10.77 -30.04	123.80 12.15 -13.61	114.60 11.47 -9.81	105.11 9.85 -16.49	101.98 10.19 -14.03	92.50 9.90 -9.23	91.53 9.43 -14.21
ARTHUR_KILL_COGEN 323718	84.20 8.95 -6.92	78.32 7.55 -11.83	72.30 6.24 -11.31	67.54 5.84 -9.06	65.27 5.73 -8.36	64.93 5.83 -7.91	66.94 6.24 -9.52	72.21 6.21 -15.06	80.69 6.38 -21.55	90.45 6.51 -28.79	102.61 7.06 -37.18	106.38 7.15 -38.63	110.17 6.89 -42.33	111.43 7.14 -39.92	113.19 7.13 -40.05	123.33 7.73 -46.59	149.81 7.80 -71.74	124.98 10.85 -30.04	123.99 12.35 -13.60	114.88 11.76 -9.80	105.02 9.77 -16.48	101.97 10.19 -14.02	92.79 10.19 -9.23	91.93 9.84 -14.21
ASHOKAN____ 23654	80.77 4.92 -7.52	75.81 4.01 -12.86	70.39 3.34 -12.29	65.70 3.21 -9.85	63.45 3.17 -9.09	62.55 2.76 -8.61	64.58 3.02 -10.38	61.24 2.75 -7.56	65.53 2.16 -10.61	71.78 2.54 -14.08	78.88 2.69 -17.83	82.17 2.91 -18.65	84.35 2.93 -20.47	87.01 2.96 -19.69	89.37 3.30 -20.05	95.89 3.72 -23.15	110.14 4.43 -35.44	124.30 7.40 -32.80	124.28 8.83 -17.41	113.42 8.11 -11.98	105.73 6.30 -20.65	98.48 6.45 -14.26	87.12 5.87 -7.88	86.56 5.36 -13.31
ASTORIA_EAST_ENERGY_CC1 323581	84.28 9.02 -6.93	78.62 7.84 -11.84	72.75 6.68 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.37 6.37 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.85 7.30 -37.19	106.69 7.45 -38.63	110.12 6.82 -42.34	111.75 7.46 -39.93	113.00 6.93 -40.06	123.27 7.66 -46.60	149.75 7.73 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_EAST_ENERGY_CC2 323582	84.28 9.02 -6.93	78.62 7.84 -11.84	72.75 6.68 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.37 6.37 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.85 7.30 -37.19	106.69 7.45 -38.63	110.12 6.82 -42.34	111.75 7.46 -39.93	113.00 6.93 -40.06	123.27 7.66 -46.60	149.75 7.73 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT2_I 24094	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22

ASTORIA_GT2_2 24095	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT2_3 24096	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT2_4 24097	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT3_1 24098	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT3_2 24099	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT3_3 24100	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT3_4 24101	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT4_1 24102	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT4_2 24103	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT4_3 24104	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT4_4 24105	84.28 9.02 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.64 6.33 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
ASTORIA_GT_1 23523	84.42 9.16 -6.93	78.79 8.01 -11.84	72.86 6.79 -11.32	68.19 6.47 -9.08	65.95 6.40 -8.38	65.66 6.55 -7.93	67.58 6.86 -9.53	72.47 6.47 -15.07	80.75 6.43 -21.56	90.57 6.62 -28.79	103.03 7.47 -37.19	106.87 7.64 -38.63	110.30 7.01 -42.34	111.95 7.66 -39.93	113.20 7.13 -40.06	123.47 7.86 -46.60	149.95 7.94 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	115.17 12.04 -9.81	105.74 10.48 -16.49	102.61 10.81 -14.03	93.32 10.71 -9.24	92.01 9.91 -14.22
ASTORIA_GT_10 24110	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.42 6.42 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.42 7.13 -42.34	111.69 7.40 -39.93	113.33 7.26 -40.06	123.27 7.66 -46.60	149.68 7.66 -71.75	124.90 10.77 -30.04	123.80 12.15 -13.61	114.89 11.76 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
ASTORIA_GT_11 24225	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.42 6.42 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.42 7.13 -42.34	111.69 7.40 -39.93	113.33 7.26 -40.06	123.27 7.66 -46.60	149.68 7.66 -71.75	124.90 10.77 -30.04	123.80 12.15 -13.61	114.89 11.76 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
ASTORIA_GT_12 24226	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.42 6.42 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.42 7.13 -42.34	111.69 7.40 -39.93	113.33 7.26 -40.06	123.27 7.66 -46.60	149.68 7.66 -71.75	124.90 10.77 -30.04	123.80 12.15 -13.61	114.89 11.76 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22

ASTORIA_GT_13 24227	84.20	78.43	72.52	67.86	65.58	65.29	67.27	72.42	80.80	90.63	102.79	106.75	110.42	111.69	113.33	123.27	149.68	124.90	123.80	114.89	105.43	102.29	92.87	91.88
	8.95	7.66	6.46	6.16	6.04	6.19	6.55	6.42	6.49	6.67	7.24	7.51	7.13	7.40	7.26	7.66	7.66	10.77	12.15	11.76	10.17	10.49	10.27	9.78
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.02	-9.23	-14.22
ASTORIA_GT_5 24106	84.42	78.79	72.86	68.19	65.95	65.66	67.58	72.47	80.75	90.57	103.03	106.87	110.30	111.95	113.20	123.47	149.95	125.24	124.20	115.17	105.74	102.61	93.32	92.01
	9.16	8.01	6.79	6.47	6.40	6.55	6.86	6.47	6.43	6.62	7.47	7.64	7.01	7.66	7.13	7.86	7.94	11.10	12.55	12.04	10.48	10.81	10.71	9.91
	-6.93	-11.84	-11.32	-9.08	-8.38	-7.93	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.03	-9.24	-14.22
ASTORIA_GT_7 24107	84.42	78.79	72.86	68.19	65.95	65.66	67.58	72.47	80.75	90.57	103.03	106.87	110.30	111.95	113.20	123.47	149.95	125.24	124.20	115.17	105.74	102.61	93.32	92.01
	9.16	8.01	6.79	6.47	6.40	6.55	6.86	6.47	6.43	6.62	7.47	7.64	7.01	7.66	7.13	7.86	7.94	11.10	12.55	12.04	10.48	10.81	10.71	9.91
	-6.93	-11.84	-11.32	-9.08	-8.38	-7.93	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.03	-9.24	-14.22
ASTORIA_GT_8 24108	84.42	78.79	72.86	68.19	65.95	65.66	67.58	72.47	80.75	90.57	103.03	106.87	110.30	111.95	113.20	123.47	149.95	125.24	124.20	115.17	105.74	102.61	93.32	92.01
	9.16	8.01	6.79	6.47	6.40	6.55	6.86	6.47	6.43	6.62	7.47	7.64	7.01	7.66	7.13	7.86	7.94	11.10	12.55	12.04	10.48	10.81	10.71	9.91
	-6.93	-11.84	-11.32	-9.08	-8.38	-7.93	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.03	-9.24	-14.22
ASTORIA___2 24149	84.28	78.68	72.81	68.08	65.85	65.56	67.47	72.42	80.64	90.46	102.91	106.75	110.18	111.82	113.06	123.27	149.82	125.06	124.00	114.98	105.50	102.46	93.18	91.88
	9.02	7.90	6.73	6.37	6.29	6.45	6.76	6.42	6.33	6.51	7.35	7.51	6.89	7.53	6.99	7.66	7.80	10.93	12.35	11.85	10.24	10.66	10.57	9.78
	-6.93	-11.84	-11.32	-9.08	-8.38	-7.93	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.03	-9.24	-14.22
ASTORIA___3 23516	84.20	78.43	72.52	67.86	65.58	65.29	67.27	72.42	80.80	90.63	102.79	106.75	110.42	111.69	113.33	123.27	149.68	124.90	123.80	114.89	105.43	102.29	92.87	91.88
	8.95	7.66	6.46	6.16	6.04	6.19	6.55	6.42	6.49	6.67	7.24	7.51	7.13	7.40	7.26	7.66	7.66	10.77	12.15	11.76	10.17	10.49	10.27	9.78
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.02	-9.23	-14.22
ASTORIA___4 23517	84.20	78.43	72.52	67.86	65.58	65.29	67.27	72.42	80.80	90.63	102.79	106.75	110.42	111.69	113.33	123.27	149.68	124.90	123.80	114.89	105.43	102.29	92.87	91.88
	8.95	7.66	6.46	6.16	6.04	6.19	6.55	6.42	6.49	6.67	7.24	7.51	7.13	7.40	7.26	7.66	7.66	10.77	12.15	11.76	10.17	10.49	10.27	9.78
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.02	-9.23	-14.22
ASTORIA___5 23518	84.20	78.43	72.52	67.86	65.58	65.29	67.27	72.42	80.80	90.63	102.79	106.75	110.42	111.69	113.33	123.27	149.68	124.90	123.80	114.89	105.43	102.29	92.87	91.88
	8.95	7.66	6.46	6.16	6.04	6.19	6.55	6.42	6.49	6.67	7.24	7.51	7.13	7.40	7.26	7.66	7.66	10.77	12.15	11.76	10.17	10.49	10.27	9.78
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.02	-9.23	-14.22
AST_ENERGY_2_CC3 323677	83.79	78.14	72.25	67.55	65.38	65.09	67.00	72.32	80.75	90.57	102.50	106.56	110.54	111.75	113.65	123.54	150.02	125.15	124.10	114.89	105.19	101.98	92.50	91.52
	8.54	7.37	6.19	5.84	5.83	5.99	6.29	6.31	6.43	6.62	6.94	7.33	7.25	7.46	7.59	7.93	8.01	11.01	12.45	11.76	9.93	10.19	9.90	9.43
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.18	-38.63	-42.34	-39.93	-40.05	-46.59	-71.74	-30.04	-13.61	-9.81	-16.48	-14.02	-9.23	-14.21
AST_ENERGY_2_CC4 323678	83.79	78.14	72.25	67.55	65.38	65.09	67.00	72.32	80.75	90.57	102.50	106.56	110.54	111.75	113.65	123.54	150.02	125.15	124.10	114.89	105.19	101.98	92.50	91.52
	8.54	7.37	6.19	5.84	5.83	5.99	6.29	6.31	6.43	6.62	6.94	7.33	7.25	7.46	7.59	7.93	8.01	11.01	12.45	11.76	9.93	10.19	9.90	9.43
	-6.92	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.56	-28.79	-37.18	-38.63	-42.34	-39.93	-40.05	-46.59	-71.74	-30.04	-13.61	-9.81	-16.48	-14.02	-9.23	-14.21
ATHENS_STG_1 23668	80.41	75.77	70.52	65.83	63.57	63.14	65.00	49.04	49.15	49.50	51.08	52.81	52.00	55.29	56.35	57.67	51.03	118.72	116.84	108.20	98.30	94.87	86.46	86.76
	4.58	4.01	3.51	3.37	3.32	3.38	3.48	3.26	3.33	3.42	3.68	3.88	3.90	3.86	3.96	4.14	4.14	6.31	7.15	6.72	5.59	5.67	5.43	5.09
	-7.50	-12.82	-12.26	-9.83	-9.07	-8.58	-10.33	5.16	6.94	9.08	10.97	11.68	12.86	12.93	13.63	15.48	23.38	-28.32	-11.65	-8.16	-13.93	-11.43	-7.66	-13.78
ATHENS_STG_2 23670	80.41	75.77	70.52	65.83	63.57	63.14	65.00	49.04	49.15	49.50	51.08	52.81	52.00	55.29	56.35	57.67	51.03	118.72	116.84	108.20	98.30	94.87	86.46	86.76
	4.58	4.01	3.51	3.37	3.32	3.38	3.48	3.26	3.33	3.42	3.68	3.88	3.90	3.86	3.96	4.14	4.14	6.31	7.15	6.72	5.59	5.67	5.43	5.09
	-7.50	-12.82	-12.26	-9.83	-9.07	-8.58	-10.33	5.16	6.94	9.08	10.97	11.68	12.86	12.93	13.63	15.48	23.38	-28.32	-11.65	-8.16	-13.93	-11.43	-7.66	-13.78
ATHENS_STG_3 23677	80.41	75.77	70.52	65.83	63.57	63.14	65.00	49.04	49.15	49.50	51.08	52.81	52.00	55.29	56.35	57.67	51.03	118.72	116.84	108.20	98.30	94.87	86.46	86.76
	4.58	4.01	3.51	3.37	3.32	3.38	3.48	3.26	3.33	3.42	3.68	3.88	3.90	3.86	3.96	4.14	4.14	6.31	7.15	6.72	5.59	5.67	5.43	5.09
	-7.50	-12.82	-12.26	-9.83	-9.07	-8.58	-10.33	5.16	6.94	9.08	10.97	11.68	12.86	12.93	13.63	15.48	23.38	-28.32	-11.65	-8.16	-13.93	-11.43	-7.66	-13.78
AUBURN___LFGE 323710	71.09	61.86	57.50	55.09	53.51	53.51	53.26	52.33	54.48	57.17	60.97	63.50	63.98	67.78	69.46	72.68	74.79	102.21	100.29	95.65	80.82	82.86	79.64	70.87
	1.85	1.36	1.26	1.26	1.23	1.28	0.82	0.87	1.00	1.05	1.40	1.64	1.65	2.06	2.05	2.07	2.11	1.85	2.26	2.33	2.04	1.95	1.69	1.43
	-0.91	-1.56	-1.49	-1.20	-1.10	-1.04	-1.26	-0.53	-0.73	-0.96	-1.20	-1.26	-1.39	-1.35	-1.40	-1.60	-2.41	-16.27	0.00	0.00	0.00	-3.14	-4.58	-1.56
BABYLON_RES_REC 323704	86.91	79.26	73.51	68.07	66.05	65.71	66.69	71.91	80.81	91.19	103.39	110.50	116.13	113.78	114.28	123.69	150.18	125.75	124.49	115.17	111.02	114.08	94.00	92.75
	10.32	8.49	7.45	6.37	6.50	6.60	5.99	5.91	6.49	7.22	7.82	8.06	7.98	8.24	8.18	8.07	8.15	11.61	12.84	12.04	11.18	11.51	11.15	10.66
	-8.27	-11.83	-11.31	-9.07	-8.37	-7.92	-9.53	-15.07	-21.57	-28.80	-37.20	-41.83	-47.20	-41.18	-40.08	-46.61	-71.77	-30.05	-13.61	-9.81	-21.06	-24.80	-9.48	-14.21

BARRETT_IC_1 23704	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_10 23701	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_11 23702	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_12 23703	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_2 23705	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_3 23706	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_4 23707	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_5 23708	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_6 23709	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_7 23710	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_8 23711	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT_IC_9 23700	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT___1 23545	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BARRETT___2 23546	85.96 9.36 -8.27	78.61 7.84 -11.83	72.85 6.79 -11.31	67.55 5.84 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.54 6.22 -21.57	90.64 6.67 -28.80	102.86 7.30 -37.20	109.00 7.57 -40.82	110.88 7.56 -42.37	113.25 7.72 -41.17	113.88 7.79 -40.08	123.35 7.73 -46.61	149.56 7.52 -71.77	124.82 10.68 -30.05	123.61 11.96 -13.61	114.51 11.38 -9.81	110.00 10.17 -21.06	108.47 10.49 -20.20	93.34 10.49 -9.48	91.67 9.57 -14.21
BAYONEEC___CTG1 323682	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21

BAYONEEC___CTG10 323750	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG2 323683	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG3 323684	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG4 323685	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG5 323686	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG6 323687	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG7 323688	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG8 323689	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BAYONEEC___CTG9 323749	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.60 7.31 -42.34	111.81 7.53 -39.93	113.65 7.59 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.27 10.01 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
BEACON___LESR 323632	81.70 4.78 -8.59	77.64 4.01 -14.69	72.47 3.67 -14.05	67.42 3.53 -11.26	64.95 3.38 -10.39	64.39 3.38 -9.84	66.50 3.43 -11.89	54.21 3.72 0.45	55.45 3.75 1.06	57.39 3.80 1.58	59.82 4.20 2.76	62.42 4.42 2.60	62.55 4.39 2.79	66.74 4.25 1.87	69.18 4.42 1.26	71.88 4.69 1.82	73.22 4.64 1.69	130.71 6.90 -39.72	132.49 7.94 -26.52	118.58 7.56 -17.70	116.02 6.22 -31.02	101.23 6.22 -17.23	86.02 5.79 -6.85	85.86 5.09 -12.88
BEAVER RIVER___HYD 24048	64.20 0.41 4.55	57.60 0.42 1.76	54.34 0.22 0.64	52.66 0.11 0.08	51.71 0.26 -0.27	51.75 0.31 -0.26	52.00 0.51 -0.31	51.50 0.56 0.00	53.10 0.74 0.40	54.99 0.99 1.16	57.26 0.99 2.10	59.08 1.21 2.73	59.11 0.97 2.81	61.86 1.16 3.66	63.02 1.19 4.18	64.97 0.97 5.00	66.19 1.33 5.41	87.33 1.52 -1.72	86.03 2.45 14.46	90.44 2.42 5.30	72.61 1.81 7.99	73.65 1.64 5.76	72.03 1.54 2.88	64.74 1.08 4.23
BEEBEE_GT_13 23619	70.30 1.09 -0.88	61.28 0.82 -1.51	56.91 0.71 -1.45	54.59 0.79 -1.16	52.97 0.72 -1.07	52.71 0.51 -1.01	52.71 0.31 -1.22	51.60 0.15 -0.51	53.51 0.05 -0.70	56.20 0.11 -0.93	60.46 0.93 -1.16	62.97 1.15 -1.22	63.63 1.34 -1.34	67.86 2.19 -1.31	69.41 2.05 -1.35	72.62 2.07 -1.55	74.49 1.90 -2.33	101.10 0.51 -16.50	98.92 0.88 0.00	94.53 1.21 0.00	80.20 1.42 0.00	82.36 1.40 -3.19	79.26 1.25 -4.65	70.62 1.22 -1.51
BETHLEHEM___GRP 23843	80.40 3.48 -8.59	76.57 2.95 -14.69	71.37 2.57 -14.04	66.42 2.53 -11.25	63.97 2.41 -10.38	63.42 2.41 -9.83	65.47 2.41 -11.88	53.07 2.70 0.56	54.20 2.64 1.20	56.11 2.70 1.76	58.40 2.98 2.94	60.89 3.09 2.81	60.97 3.05 3.02	64.99 2.77 2.14	67.28 2.84 1.57	69.96 3.11 2.16	70.09 3.30 3.48	128.58 4.96 -39.53	129.98 5.68 -26.26	116.18 5.32 -17.55	113.91 4.41 -30.73	99.38 4.43 -17.18	84.53 4.25 -6.91	84.58 3.73 -12.97
BETHLEHEM___GS1 323560	80.40 3.48 -8.59	76.57 2.95 -14.69	71.37 2.57 -14.04	66.42 2.53 -11.25	63.97 2.41 -10.38	63.42 2.41 -9.83	65.47 2.41 -11.88	53.07 2.70 0.56	54.20 2.64 1.20	56.11 2.70 1.76	58.40 2.98 2.94	60.89 3.09 2.81	60.97 3.05 3.02	64.99 2.77 2.14	67.28 2.84 1.57	69.96 3.11 2.16	70.09 3.30 3.48	128.58 4.96 -39.53	129.98 5.68 -26.26	116.18 5.32 -17.55	113.91 4.41 -30.73	99.38 4.43 -17.18	84.53 4.25 -6.91	84.58 3.73 -12.97
BETHLEHEM___GS2 323561	80.40 3.48 -8.59	76.57 2.95 -14.69	71.37 2.57 -14.04	66.42 2.53 -11.25	63.97 2.41 -10.38	63.42 2.41 -9.83	65.47 2.41 -11.88	53.07 2.70 0.56	54.20 2.64 1.20	56.11 2.70 1.76	58.40 2.98 2.94	60.89 3.09 2.81	60.97 3.05 3.02	64.99 2.77 2.14	67.28 2.84 1.57	69.96 3.11 2.16	70.09 3.30 3.48	128.58 4.96 -39.53	129.98 5.68 -26.26	116.18 5.32 -17.55	113.91 4.41 -30.73	99.38 4.43 -17.18	84.53 4.25 -6.91	84.58 3.73 -12.97

BETHLEHEM___GS3 323562	80.40 3.48 -8.59	76.57 2.95 -14.69	71.37 2.57 -14.04	66.42 2.53 -11.25	63.97 2.41 -10.38	63.42 2.41 -9.83	65.47 2.41 -11.88	53.07 2.70 0.56	54.20 2.64 1.20	56.11 2.70 1.76	58.40 2.98 2.94	60.89 3.09 2.81	60.97 3.05 3.02	64.99 2.77 2.14	67.28 2.84 1.57	69.96 3.11 2.16	70.09 3.30 3.48	128.58 4.96 -39.53	129.98 5.68 -26.26	116.18 5.32 -17.55	113.91 4.41 -30.73	99.38 4.43 -17.18	84.53 4.25 -6.91	84.58 3.73 -12.97
BETHLEHEM___STEEL 23779	70.00 0.48 -1.19	61.27 0.30 -2.03	56.97 0.28 -1.95	54.62 0.42 -1.56	52.88 0.26 -1.44	52.80 0.26 -1.36	52.82 0.00 -1.64	51.72 0.10 -0.68	53.59 -0.11 -0.94	56.35 -0.06 -1.25	60.68 0.76 -1.55	63.45 1.21 -1.63	64.02 1.28 -1.79	68.62 2.51 -1.75	70.00 2.18 -1.81	73.01 1.93 -2.07	75.07 1.68 -3.12	101.77 -0.42 -18.10	99.88 0.10 -1.75	95.44 0.93 -1.19	82.18 1.34 -2.06	83.42 1.40 -4.25	79.39 1.10 -4.92	70.94 1.02 -2.04
BETHPAGE_CC_5 323564	86.64 10.05 -8.26	79.02 8.25 -11.83	73.35 7.28 -11.31	67.97 6.26 -9.07	65.89 6.35 -8.37	65.55 6.45 -7.92	66.74 6.04 -9.53	72.02 6.01 -15.07	80.86 6.54 -21.57	91.08 7.12 -28.80	103.74 8.17 -37.20	110.62 8.67 -41.35	114.48 8.65 -44.88	114.42 8.88 -41.17	115.07 8.98 -40.08	124.38 8.77 -46.61	150.89 8.85 -71.77	126.42 12.28 -30.05	125.27 13.62 -13.61	116.01 12.88 -9.81	111.50 11.66 -21.06	112.18 11.82 -22.59	94.22 11.37 -9.48	92.41 10.31 -14.21
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	70.21 0.68 -1.20	61.46 0.47 -2.05	57.15 0.44 -1.96	54.79 0.58 -1.57	53.04 0.41 -1.45	52.96 0.41 -1.37	53.04 0.21 -1.65	51.93 0.31 -0.69	53.81 0.11 -0.95	56.64 0.22 -1.26	60.98 1.05 -1.56	63.70 1.45 -1.65	64.40 1.65 -1.81	69.03 2.90 -1.77	70.41 2.57 -1.82	73.45 2.35 -2.09	75.32 1.90 -3.16	102.14 -0.08 -18.13	100.21 0.39 -1.78	95.74 1.21 -1.21	82.37 1.49 -2.10	83.59 1.55 -4.26	79.54 1.25 -4.93	70.97 1.02 -2.06
BINGHAMTON___COGEN 23790	72.77 2.19 -2.26	64.63 1.83 -3.86	60.08 1.64 -3.69	57.23 1.63 -2.96	55.44 1.53 -2.73	55.35 1.59 -2.58	55.88 1.59 -3.11	53.81 1.58 -1.29	56.27 1.64 -1.87	59.39 1.71 -2.51	63.75 2.10 -3.29	66.36 2.36 -3.40	67.17 2.50 -3.72	70.72 2.90 -3.46	72.29 2.84 -3.44	75.99 2.97 -4.02	79.36 2.88 -6.22	107.84 3.02 -20.73	105.85 3.72 -4.09	99.91 3.74 -2.86	86.90 3.23 -4.89	87.03 3.19 -6.07	82.01 2.94 -5.70	74.56 2.51 -4.16
BLACK RIVER___HYD 24047	66.48 1.09 2.94	59.05 1.00 0.89	55.34 0.71 0.13	53.46 0.63 -0.19	52.31 0.72 -0.42	52.29 0.72 -0.39	52.58 0.92 -0.48	51.85 0.92 0.00	53.64 1.16 0.27	55.85 1.49 0.80	58.44 1.52 1.45	60.42 1.69 1.88	60.35 1.34 1.94	63.45 1.61 2.52	64.72 1.58 2.88	66.87 1.31 3.44	68.36 1.82 3.73	93.21 2.01 -7.10	92.65 3.34 8.72	94.06 3.55 2.80	77.58 2.83 4.03	78.04 2.56 2.29	75.34 2.42 0.44	67.05 1.76 2.59
BLISS_WT_PWR 323608	69.81 0.21 -1.27	61.35 0.24 -2.18	57.05 0.22 -2.08	54.68 0.37 -1.67	52.93 0.21 -1.54	52.95 0.31 -1.46	53.09 0.15 -1.76	52.28 0.61 -0.73	53.76 0.00 -1.01	57.05 0.55 -1.33	61.08 1.05 -1.66	63.50 1.15 -1.75	64.33 1.46 -1.92	68.94 2.70 -1.87	70.52 2.57 -1.93	73.58 2.35 -2.22	75.64 2.04 -3.34	102.70 0.34 -18.27	101.21 1.27 -1.90	96.85 2.24 -1.30	83.23 2.20 -2.25	84.45 2.33 -4.35	80.16 1.83 -4.95	71.29 1.22 -2.18
BLUE_CIRC_CHEM_DRP 24182	81.23 4.44 -8.47	77.24 3.83 -14.47	72.04 3.45 -13.84	67.05 3.32 -11.09	64.64 3.23 -10.23	64.10 3.23 -9.69	66.16 3.28 -11.70	53.50 3.21 0.65	54.76 3.22 1.21	56.74 3.31 1.73	59.27 3.62 2.72	61.77 3.82 2.65	61.86 3.78 2.87	65.91 3.73 2.19	68.13 3.89 1.78	70.84 4.14 2.31	70.93 4.36 3.69	127.91 6.22 -37.60	128.93 7.15 -23.74	116.05 6.81 -15.92	112.28 5.68 -27.82	99.62 5.67 -16.17	85.75 5.35 -7.03	85.98 4.89 -13.20
BOC_GAS_DRP 24189	80.54 3.76 -8.46	76.64 3.24 -14.46	71.48 2.90 -13.83	66.56 2.84 -11.08	64.17 2.76 -10.23	63.63 2.76 -9.68	65.68 2.81 -11.69	52.47 2.75 1.21	53.59 2.79 1.96	55.32 2.87 2.71	57.58 3.09 3.88	59.92 3.21 3.89	59.95 3.23 4.23	63.87 3.09 3.58	65.98 3.23 3.27	68.40 3.38 3.99	67.52 3.51 6.26	126.08 5.13 -36.86	126.70 5.88 -22.78	114.13 5.50 -15.30	110.06 4.57 -26.72	98.21 4.67 -15.78	84.90 4.48 -7.06	85.31 4.07 -13.35
BORALEX_4TH_BRANCH 23824	83.62 6.15 -9.14	79.08 5.13 -15.01	73.43 4.43 -14.25	68.38 4.37 -11.38	65.84 4.20 -10.46	65.18 4.10 -9.91	67.03 3.79 -12.06	55.83 3.98 -0.92	57.37 4.12 -0.49	59.72 4.19 -0.37	61.85 4.43 0.96	64.82 4.60 0.39	65.20 4.57 0.32	70.32 4.57 -1.39	73.42 4.69 -2.72	76.48 5.03 -2.44	79.51 5.76 -3.48	133.22 7.82 -41.31	136.02 9.12 -28.87	120.88 8.68 -18.88	119.56 7.33 -33.46	101.68 7.31 -16.60	85.71 7.04 -5.30	85.38 6.45 -11.04
BOWLINE___1 23526	82.69 7.58 -6.78	77.07 6.54 -11.59	71.31 5.47 -11.08	66.68 5.16 -8.88	64.49 5.12 -8.20	64.21 5.27 -7.76	66.04 5.53 -9.33	70.82 5.55 -14.33	78.95 5.70 -20.49	88.49 5.96 -27.37	100.07 6.36 -35.34	104.04 6.73 -36.71	107.95 6.76 -40.24	109.27 6.95 -37.96	111.23 7.13 -38.09	120.83 7.52 -44.30	146.06 7.59 -68.20	124.07 10.26 -29.72	122.92 11.66 -13.23	113.75 10.91 -9.52	103.85 9.06 -16.01	100.69 9.25 -13.67	91.23 8.80 -9.06	90.00 8.28 -13.84
BOWLINE___2 23595	82.69 7.58 -6.78	77.07 6.54 -11.59	71.31 5.47 -11.08	66.68 5.16 -8.88	64.49 5.12 -8.20	64.21 5.27 -7.76	66.04 5.53 -9.33	70.87 5.60 -14.33	78.95 5.70 -20.50	88.49 5.96 -27.37	100.07 6.36 -35.34	104.05 6.73 -36.72	107.96 6.76 -40.25	109.28 6.95 -37.96	111.24 7.13 -38.09	120.84 7.52 -44.31	146.07 7.59 -68.21	124.07 10.26 -29.72	122.93 11.66 -13.23	113.75 10.91 -9.52	103.85 9.06 -16.01	100.69 9.25 -13.67	91.23 8.80 -9.06	90.00 8.28 -13.84
BRANSCOMB___SOLAR 323811	85.42 7.52 -9.57	80.75 6.19 -15.63	75.04 5.47 -14.81	69.72 5.26 -11.82	67.06 5.02 -10.86	66.43 4.96 -10.29	68.52 4.86 -12.48	55.98 5.04 0.00	57.59 5.33 0.49	59.83 5.46 0.79	62.28 5.78 1.87	65.31 6.24 1.54	65.35 6.04 1.63	69.97 6.05 0.44	72.71 6.27 -0.42	75.82 6.77 -0.04	78.44 7.59 -0.58	141.26 9.92 -47.25	146.22 12.05 -36.13	128.49 11.57 -23.61	129.86 9.85 -41.23	109.58 9.64 -22.17	90.14 8.80 -7.98	88.86 7.53 -13.44
BROOKHAVEN___DRP 24191	86.36 9.77 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.65 5.95 -9.07	65.69 6.14 -8.37	65.40 6.29 -7.92	66.08 5.37 -9.53	71.26 5.25 -15.07	80.28 5.96 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	111.16 8.78 -41.77	116.39 8.53 -46.90	114.55 9.01 -41.17	115.07 8.98 -40.08	124.31 8.69 -46.61	150.89 8.85 -71.77	126.75 12.61 -30.05	125.57 13.92 -13.61	116.19 13.06 -9.81	111.97 12.13 -21.06	114.66 12.37 -24.52	94.66 11.81 -9.48	92.48 10.39 -14.21
BROOKLYN_NAVY_YARD 23515	84.00 8.75 -6.92	78.26 7.49 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.50 6.94 -37.18	106.56 7.33 -38.63	110.60 7.31 -42.34	111.75 7.46 -39.93	113.65 7.59 -40.05	123.60 8.00 -46.59	150.09 8.08 -71.74	125.15 11.01 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.19 9.93 -16.48	101.98 10.19 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21

BROOKLYN___ARMY_DRP 323595	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
BROOME_2_LFGE 323671	72.77 2.19 -2.26	64.63 1.83 -3.86	60.08 1.64 -3.69	57.23 1.63 -2.96	55.44 1.53 -2.73	55.35 1.59 -2.58	55.88 1.59 -3.11	53.81 1.58 -1.29	56.27 1.64 -1.87	59.39 1.71 -2.51	63.75 2.10 -3.29	66.36 2.36 -3.40	67.17 2.50 -3.72	70.72 2.90 -3.46	72.29 2.84 -3.44	75.99 2.97 -4.02	79.36 2.88 -6.22	107.84 3.02 -20.73	105.85 3.72 -4.09	99.91 3.74 -2.86	86.90 3.23 -4.89	87.03 3.19 -6.07	82.01 2.94 -5.70	74.56 2.51 -4.16
BROOME___LFGE 323600	72.77 2.19 -2.26	64.63 1.83 -3.86	60.08 1.64 -3.69	57.23 1.63 -2.96	55.44 1.53 -2.73	55.35 1.59 -2.58	55.88 1.59 -3.11	53.81 1.58 -1.29	56.27 1.64 -1.87	59.39 1.71 -2.51	63.75 2.10 -3.29	66.36 2.36 -3.40	67.17 2.50 -3.72	70.72 2.90 -3.46	72.29 2.84 -3.44	75.99 2.97 -4.02	79.36 2.88 -6.22	107.84 3.02 -20.73	105.85 3.72 -4.09	99.91 3.74 -2.86	86.90 3.23 -4.89	87.03 3.19 -6.07	82.01 2.94 -5.70	74.56 2.51 -4.16
BURROWS___LYONSDAL 23803	67.73 1.16 1.76	59.44 1.06 0.57	55.51 0.87 0.12	53.45 0.74 -0.08	52.21 0.82 -0.22	52.20 0.82 -0.20	52.51 1.08 -0.25	52.06 1.12 0.00	53.91 1.32 0.16	56.23 1.54 0.47	59.09 1.58 0.85	61.31 1.82 1.11	61.58 1.77 1.14	64.87 2.00 1.49	66.36 2.05 1.70	68.91 1.93 2.03	70.28 2.25 2.24	96.39 2.61 -9.69	93.54 3.43 7.93	93.06 3.26 3.52	75.69 2.52 5.60	78.62 2.33 1.48	77.10 2.20 -1.54	68.04 1.76 1.60
CAITHNESS_CC_1 323624	86.29 9.70 -8.27	78.91 8.14 -11.83	73.18 7.11 -11.31	67.60 5.89 -9.07	65.64 6.09 -8.37	65.29 6.19 -7.92	66.03 5.32 -9.53	71.21 5.20 -15.07	80.28 5.96 -21.57	90.86 6.89 -28.80	103.80 8.23 -37.20	111.02 8.67 -41.75	116.19 8.41 -46.82	114.36 8.82 -41.17	114.88 8.78 -40.08	124.11 8.49 -46.61	150.61 8.57 -71.77	126.42 12.28 -30.05	125.18 13.53 -13.61	115.82 12.69 -9.81	111.74 11.90 -21.06	114.34 12.13 -24.44	94.52 11.67 -9.48	92.35 10.25 -14.21
CALPINE BETH_PAGE_GT4 24209	86.57 9.98 -8.26	78.96 8.19 -11.83	73.35 7.28 -11.31	67.97 6.26 -9.07	65.89 6.35 -8.37	65.61 6.50 -7.92	66.80 6.09 -9.53	72.07 6.06 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.56 8.00 -37.20	110.29 8.48 -41.20	113.64 8.53 -44.16	114.29 8.75 -41.17	114.94 8.85 -40.08	124.31 8.69 -46.61	150.75 8.71 -71.77	126.25 12.11 -30.05	125.08 13.43 -13.61	115.82 12.69 -9.81	111.26 11.42 -21.06	111.27 11.59 -21.90	93.99 11.15 -9.48	92.21 10.12 -14.21
CALPINE_BETH_PAGE_GT_4 323586	86.57 9.98 -8.26	78.96 8.19 -11.83	73.35 7.28 -11.31	67.97 6.26 -9.07	65.89 6.35 -8.37	65.61 6.50 -7.92	66.80 6.09 -9.53	72.07 6.06 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.56 8.00 -37.20	110.29 8.48 -41.20	113.64 8.53 -44.16	114.29 8.75 -41.17	114.94 8.85 -40.08	124.31 8.69 -46.61	150.75 8.71 -71.77	126.25 12.11 -30.05	125.08 13.43 -13.61	115.82 12.69 -9.81	111.26 11.42 -21.06	111.27 11.59 -21.90	93.99 11.15 -9.48	92.21 10.12 -14.21
CALPINE_BP_GT1 23823	86.57 9.98 -8.26	78.96 8.19 -11.83	73.35 7.28 -11.31	67.97 6.26 -9.07	65.89 6.35 -8.37	65.61 6.50 -7.92	66.80 6.09 -9.53	72.07 6.06 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.56 8.00 -37.20	110.29 8.48 -41.20	113.64 8.53 -44.16	114.29 8.75 -41.17	114.94 8.85 -40.08	124.31 8.69 -46.61	150.75 8.71 -71.77	126.25 12.11 -30.05	125.08 13.43 -13.61	115.82 12.69 -9.81	111.26 11.42 -21.06	111.27 11.59 -21.90	93.99 11.15 -9.48	92.21 10.12 -14.21
CALSPAN___DRP 24200	70.00 0.48 -1.19	61.27 0.30 -2.03	56.97 0.28 -1.95	54.62 0.42 -1.56	52.88 0.26 -1.44	52.80 0.26 -1.36	52.82 0.00 -1.64	51.72 0.10 -0.68	53.59 -0.11 -0.94	56.35 -0.06 -1.25	60.68 0.76 -1.55	63.45 1.21 -1.63	64.02 1.28 -1.79	68.62 2.51 -1.75	70.00 2.18 -1.81	73.01 1.93 -2.07	75.07 1.68 -3.12	101.77 -0.42 -18.10	99.88 0.10 -1.75	95.44 0.93 -1.19	82.18 1.34 -2.06	83.42 1.40 -4.25	79.39 1.10 -4.92	70.94 1.02 -2.04
CALVERTON___SOLAR 323806	86.57 9.98 -8.27	79.20 8.43 -11.83	73.46 7.39 -11.31	67.81 6.10 -9.07	65.84 6.29 -8.37	65.55 6.45 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.44 6.12 -21.57	91.08 7.12 -28.80	104.09 8.52 -37.20	111.41 9.03 -41.78	116.71 8.83 -46.92	114.93 9.40 -41.17	115.47 9.37 -40.08	124.80 9.18 -46.61	151.38 9.35 -71.77	127.34 13.20 -30.05	126.35 14.70 -13.61	116.85 13.72 -9.81	112.44 12.60 -21.06	115.07 12.76 -24.54	94.95 12.10 -9.48	92.75 10.66 -14.21
CANDIGU_WT_PWR 323617	71.46 1.57 -1.56	62.85 1.24 -2.67	58.40 1.09 -2.55	55.84 1.16 -2.05	54.09 1.02 -1.89	54.04 1.08 -1.79	54.26 0.92 -2.15	52.90 1.07 -0.89	54.94 0.95 -1.23	57.79 0.99 -1.63	61.91 1.52 -2.03	64.68 1.94 -2.14	65.31 2.01 -2.35	69.49 2.83 -2.29	71.02 2.64 -2.37	74.35 2.62 -2.72	76.80 2.46 -4.08	104.56 1.59 -18.87	103.01 2.54 -2.43	98.05 3.07 -1.66	84.64 2.99 -2.87	85.49 3.03 -4.69	81.00 2.57 -5.07	72.72 2.17 -2.67
CARR STREET_E_SYR 24060	69.40 0.41 -0.66	60.36 0.30 -1.12	56.16 0.33 -1.07	53.82 0.32 -0.86	52.28 0.31 -0.79	52.19 0.26 -0.75	52.40 0.31 -0.91	51.58 0.26 -0.39	53.61 0.32 -0.53	56.26 0.39 -0.71	59.77 0.52 -0.88	62.13 0.61 -0.92	62.64 0.67 -1.02	66.26 0.90 -0.99	67.89 0.86 -1.02	71.08 0.89 -1.18	72.67 0.63 -1.77	100.28 -0.08 -16.27	98.04 0.00 0.00	93.41 0.09 0.00	78.86 0.08 0.00	80.99 0.08 -3.14	77.95 0.00 -4.58	69.14 0.14 -1.12
CARTHAGE___PAPER 23857	65.31 0.54 3.56	58.25 0.53 1.22	54.76 0.33 0.32	52.93 0.21 -0.08	51.90 0.36 -0.36	51.88 0.36 -0.34	52.16 0.56 -0.41	51.55 0.61 0.00	53.23 0.79 0.32	55.27 1.05 0.94	57.72 1.05 1.70	59.61 1.21 2.21	59.65 0.97 2.27	62.56 1.16 2.96	63.75 1.12 3.38	65.79 0.83 4.05	67.08 1.19 4.38	90.11 1.52 -4.51	89.10 2.65 11.59	91.90 2.80 4.22	74.58 2.13 6.33	75.62 1.86 4.01	73.66 1.76 1.47	65.88 1.22 3.23
CASSADAGA_WT_PWR 323784	71.98 2.39 -1.26	62.98 1.89 -2.15	58.56 1.75 -2.06	56.13 1.84 -1.65	54.44 1.74 -1.52	54.52 1.89 -1.44	54.55 1.64 -1.73	53.80 2.14 -0.72	55.76 2.00 -1.00	58.57 2.10 -1.32	62.92 2.92 -1.64	65.72 3.39 -1.73	66.32 3.47 -1.90	71.10 4.89 -1.85	72.54 4.62 -1.91	75.90 4.69 -2.19	78.12 4.56 -3.29	105.61 3.28 -18.24	104.22 4.31 -1.87	99.44 4.85 -1.28	85.48 4.49 -2.21	86.68 4.59 -4.33	82.13 3.81 -4.95	73.29 3.26 -2.15
CE_DUNWOOD___DRP 24194	83.23 7.99 -6.91	77.65 6.89 -11.81	71.85 5.80 -11.30	67.17 5.47 -9.05	64.96 5.42 -8.35	64.67 5.58 -7.91	66.52 5.83 -9.51	71.86 5.91 -15.02	80.32 6.06 -21.50	90.16 6.29 -28.71	102.16 6.71 -37.08	106.21 7.09 -38.52	110.29 7.13 -42.22	111.44 7.27 -39.81	113.41 7.46 -39.93	123.26 7.80 -46.46	149.67 7.87 -71.53	124.80 10.68 -30.03	123.78 12.15 -13.59	114.49 11.38 -9.79	104.77 9.53 -16.46	101.50 9.72 -14.01	91.91 9.32 -9.22	90.89 8.82 -14.19

CE_MILLWOOD___DRP 24193	82.94 7.72 -6.89	77.38 6.66 -11.78	71.66 5.64 -11.27	66.98 5.31 -9.03	64.74 5.22 -8.33	64.44 5.37 -7.89	66.30 5.63 -9.49	71.58 5.70 -14.94	79.99 5.86 -21.38	89.79 6.07 -28.56	101.79 6.54 -36.89	105.77 6.85 -38.32	109.83 6.89 -42.00	111.04 7.08 -39.60	113.00 7.26 -39.72	122.81 7.59 -46.21	149.09 7.66 -71.16	124.51 10.43 -29.99	123.35 11.76 -13.55	114.09 11.01 -9.77	104.40 9.21 -16.41	101.07 9.33 -13.97	91.53 8.95 -9.21	90.51 8.48 -14.15
CE_NYC2_DRP 24202	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.47 6.47 -15.07	80.86 6.54 -21.56	90.68 6.73 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.54 7.25 -42.34	111.75 7.46 -39.93	113.46 7.39 -40.06	123.40 7.80 -46.60	149.88 7.87 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	115.08 11.95 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.95 10.35 -9.23	91.88 9.78 -14.22
CE_NYC_DRP 24195	84.00 8.75 -6.92	78.32 7.55 -11.83	72.41 6.35 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.19 6.09 -7.92	67.10 6.40 -9.53	72.42 6.42 -15.07	80.91 6.59 -21.56	90.68 6.73 -28.79	102.67 7.12 -37.18	106.68 7.45 -38.63	110.72 7.43 -42.34	111.94 7.66 -39.92	113.79 7.72 -40.05	123.74 8.14 -46.59	150.23 8.22 -71.74	125.32 11.19 -30.04	124.39 12.74 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.48	102.22 10.42 -14.02	92.73 10.13 -9.23	91.73 9.64 -14.21
CHAFFEE___LFGE 323603	70.17 0.61 -1.23	61.45 0.42 -2.10	57.15 0.39 -2.01	54.77 0.53 -1.61	53.03 0.36 -1.48	52.95 0.36 -1.41	53.03 0.15 -1.69	52.05 0.41 -0.70	53.89 0.16 -0.97	56.78 0.33 -1.28	61.13 1.17 -1.60	63.80 1.52 -1.68	64.50 1.70 -1.85	69.13 2.96 -1.81	70.59 2.71 -1.87	73.56 2.41 -2.14	75.60 2.11 -3.22	102.44 0.17 -18.18	100.64 0.78 -1.82	96.15 1.58 -1.24	82.74 1.81 -2.15	83.93 1.86 -4.29	79.69 1.39 -4.94	71.14 1.15 -2.11
CHATEAUG_WT_PWR 323614	48.60 -2.46 17.27	49.12 -2.06 7.76	49.21 -1.92 3.63	49.48 -1.79 1.37	49.49 -1.69 0.00	49.44 -1.74 0.00	49.39 -1.79 0.00	49.15 -1.78 0.00	49.53 -1.79 1.43	48.79 -2.15 4.22	48.19 -2.57 7.61	48.05 -2.67 9.89	48.09 -2.68 10.18	48.34 -2.77 13.25	47.97 -2.90 15.14	47.93 -2.97 18.11	47.86 -2.95 19.46	46.22 -3.28 34.59	47.84 -3.14 47.05	74.91 -2.71 15.70	53.78 -2.12 22.87	49.11 -2.18 26.48	48.81 -2.20 22.36	49.17 -2.10 16.60
CHAT_HIGH_FALL_HYD 323578	48.73 -2.67 16.94	49.16 -2.18 7.60	49.11 -2.08 3.56	49.35 -1.95 1.34	49.34 -1.84 0.00	49.34 -1.84 0.00	49.29 -1.89 0.00	49.05 -1.88 0.00	49.56 -1.79 1.40	48.82 -2.21 4.13	48.34 -2.57 7.46	48.24 -2.67 9.70	48.29 -2.68 9.98	48.67 -2.70 12.99	48.27 -2.90 14.84	48.36 -2.90 17.76	48.24 -2.95 19.08	47.29 -3.20 33.61	48.72 -3.14 46.18	75.19 -2.71 15.42	54.10 -2.21 22.47	49.52 -2.33 25.92	49.19 -2.35 21.83	49.36 -2.24 16.28
CHAUTAUQUA___LFGE 323629	71.47 1.91 -1.23	62.52 1.47 -2.11	58.14 1.37 -2.01	55.72 1.47 -1.61	54.00 1.33 -1.49	54.02 1.43 -1.41	54.00 1.12 -1.70	53.07 1.42 -0.71	55.00 1.26 -0.98	57.83 1.38 -1.29	62.19 2.22 -1.60	64.96 2.66 -1.69	65.55 2.75 -1.86	70.30 4.12 -1.81	71.71 3.83 -1.87	74.88 3.72 -2.15	77.00 3.51 -3.23	104.21 1.94 -18.18	102.60 2.74 -1.82	98.02 3.45 -1.24	84.32 3.39 -2.15	85.48 3.42 -4.30	81.16 2.86 -4.94	72.50 2.51 -2.11
CH_MIDHUDSON___DRP 24192	82.60 7.24 -7.03	77.15 6.19 -12.02	71.50 5.26 -11.49	66.85 5.00 -9.21	64.64 4.96 -8.50	64.30 5.07 -8.05	66.18 5.32 -9.68	71.49 5.45 -15.10	79.72 5.49 -21.48	89.59 5.79 -28.63	101.37 6.25 -36.75	105.42 6.55 -38.27	109.55 6.64 -41.96	110.99 6.82 -39.81	113.13 6.99 -40.13	122.89 7.31 -46.57	149.31 7.59 -71.45	124.11 10.09 -29.93	123.04 11.46 -13.54	113.61 10.63 -9.66	103.84 8.74 -16.32	100.15 8.86 -13.51	90.60 8.43 -8.80	89.76 7.94 -13.94
CH_MISC_IPPS 23765	83.06 7.79 -6.95	77.47 6.66 -11.87	71.74 5.64 -11.35	67.05 5.31 -9.10	64.85 5.27 -8.40	64.55 5.42 -7.95	66.42 5.68 -9.56	71.36 5.75 -14.67	79.40 5.75 -20.89	89.09 6.07 -27.86	100.85 6.65 -35.83	104.85 6.97 -37.28	108.95 7.13 -40.87	110.41 7.33 -38.71	112.57 7.59 -38.97	122.20 7.93 -45.26	147.99 8.22 -69.51	124.94 11.01 -29.84	124.00 12.55 -13.41	114.57 11.66 -9.59	104.49 9.53 -16.19	100.86 9.56 -13.52	91.24 9.02 -8.86	90.24 8.48 -13.88
CH_RES_BVR_FALLS 23983	76.85 -0.62 -9.14	62.29 -0.53 -3.88	55.98 -0.44 -1.66	52.72 -0.42 -0.50	50.55 -0.41 0.22	50.56 -0.41 0.20	50.58 -0.36 0.24	50.58 -0.35 0.00	53.21 -0.31 -0.77	57.11 -0.33 -2.27	62.07 -0.41 -4.10	65.52 -0.42 -5.34	66.02 -0.42 -5.49	71.06 -0.45 -7.15	73.79 -0.39 -8.17	78.37 -0.41 -9.77	79.66 -0.42 -9.81	109.04 -0.42 -25.37	112.58 -0.49 -15.03	94.84 -0.46 -1.99	79.58 -0.47 -1.27	88.31 -0.62 -11.17	87.11 -0.66 -14.40	75.28 -0.68 -8.07
CH_RES_NIAGARA 23895	68.61 -0.82 -1.10	59.99 -0.83 -1.88	56.00 -0.55 -1.80	53.76 -0.31 -1.44	52.05 -0.46 -1.33	51.93 -0.51 -1.26	51.72 -0.97 -1.52	50.24 -1.32 -0.63	51.99 -1.64 -0.87	54.66 -1.65 -1.15	58.93 -0.87 -1.43	61.57 -0.55 -1.51	62.12 -0.49 -1.66	66.63 0.64 -1.62	67.88 0.20 -1.67	70.72 -0.21 -1.92	72.66 -0.49 -2.88	98.71 -3.28 -17.90	96.38 -3.23 -1.58	92.25 -2.14 -1.08	79.46 -1.18 -1.87	80.89 -1.01 -4.14	77.29 -0.96 -4.88	69.43 -0.34 -1.88
CH_RES_SYRACUSE 23985	69.82 0.75 -0.74	60.79 0.59 -1.26	56.56 0.60 -1.20	54.18 0.58 -0.96	52.63 0.56 -0.89	52.59 0.56 -0.84	52.76 0.56 -1.01	51.93 0.56 -0.43	53.98 0.64 -0.59	56.61 0.66 -0.78	60.22 0.88 -0.97	62.59 0.97 -1.02	63.11 1.04 -1.12	66.75 1.29 -1.10	68.47 1.32 -1.13	71.62 1.31 -1.30	73.56 1.33 -1.96	101.10 0.93 -16.08	99.22 1.18 0.00	94.53 1.21 0.00	79.80 1.02 0.00	81.81 0.94 -3.11	78.78 0.88 -4.53	69.89 0.75 -1.26
CLINTON_WT_PWR 323605	48.60 -2.46 17.27	49.12 -2.06 7.76	49.21 -1.92 3.63	49.48 -1.79 1.37	49.49 -1.69 0.00	49.44 -1.74 0.00	49.39 -1.79 0.00	49.15 -1.78 0.00	49.53 -1.79 1.43	48.79 -2.15 4.22	48.19 -2.57 7.61	48.05 -2.67 9.89	48.09 -2.68 10.18	48.34 -2.77 13.25	47.97 -2.90 15.14	47.93 -2.97 18.11	47.86 -2.95 19.46	46.22 -3.28 34.59	47.84 -3.14 47.05	74.91 -2.71 15.70	53.78 -2.12 22.87	49.11 -2.18 26.48	48.81 -2.20 22.36	49.17 -2.10 16.60
CLINTON___LFGE 323618	49.23 -1.91 17.19	49.69 -1.53 7.72	49.61 -1.53 3.61	49.86 -1.42 1.36	49.85 -1.33 0.00	49.85 -1.33 0.00	49.69 -1.49 0.00	49.51 -1.43 0.00	50.06 -1.27 1.42	49.20 -1.77 4.20	48.70 -2.10 7.57	48.58 -2.18 9.84	48.63 -2.19 10.13	49.11 -2.06 13.19	48.71 -2.24 15.06	48.78 -2.21 18.02	48.65 -2.25 19.36	47.57 -2.19 34.33	49.25 -1.96 46.83	76.20 -1.50 15.62	54.83 -1.18 22.77	50.04 -1.40 26.33	49.53 -1.61 22.22	49.80 -1.56 16.52
COLONIE_LFGE___ 323577	83.58 5.88 -9.37	79.18 4.89 -15.35	73.58 4.27 -14.56	68.42 4.16 -11.62	65.86 3.99 -10.68	65.24 3.94 -10.12	67.24 3.79 -12.27	54.91 3.98 0.00	56.34 4.12 0.54	58.47 4.19 0.88	60.79 4.49 2.07	63.67 4.79 1.72	63.82 4.69 1.82	68.45 4.64 0.55	71.20 4.82 -0.37	74.13 5.18 0.05	76.78 5.76 -0.75	137.12 7.82 -45.21	140.82 9.21 -33.57	123.95 8.77 -21.86	124.45 7.40 -38.26	105.57 7.31 -20.49	87.63 6.82 -7.44	86.88 6.04 -12.96

COPENHAGEN_WT_PWR 323753	66.72 1.03 2.64	59.10 0.89 0.72	55.38 0.66 0.03	53.46 0.58 -0.24	52.24 0.62 -0.44	52.22 0.62 -0.42	52.50 0.82 -0.51	51.75 0.81 0.00	53.56 1.05 0.25	55.75 1.32 0.73	58.44 1.40 1.32	60.40 1.52 1.72	60.40 1.22 1.77	63.54 1.48 2.30	64.83 1.45 2.63	67.10 1.24 3.15	68.48 1.62 3.41	93.72 1.77 -7.85	93.00 2.94 7.97	93.93 3.17 2.56	77.61 2.52 3.69	78.27 2.33 1.83	75.47 2.13 0.02	67.17 1.56 2.28
CORNELL____ 23752	72.50 2.60 -1.57	63.75 2.12 -2.69	59.24 1.92 -2.57	56.54 1.84 -2.06	54.83 1.74 -1.90	54.77 1.79 -1.80	55.14 1.79 -2.17	53.67 1.83 -0.91	55.96 1.95 -1.25	58.86 2.04 -1.65	62.82 2.39 -2.06	65.43 2.66 -2.17	66.14 2.81 -2.38	69.91 3.22 -2.33	71.52 3.10 -2.40	75.01 3.24 -2.76	77.64 3.23 -4.14	106.32 3.37 -18.87	104.91 4.42 -2.46	99.48 4.48 -1.68	85.47 3.78 -2.91	86.13 3.66 -4.70	81.81 3.38 -5.06	73.49 2.92 -2.69
COXSACKIE__GT 23611	81.07 4.92 -7.82	76.26 3.95 -13.37	71.04 3.51 -12.78	66.36 3.47 -10.25	63.96 3.32 -9.45	63.20 3.07 -8.95	64.54 2.56 -10.80	58.56 2.60 -5.02	61.96 2.27 -6.94	66.81 2.48 -9.17	72.29 2.51 -11.41	75.41 2.79 -12.01	76.90 2.75 -13.20	79.84 2.58 -12.90	82.16 2.84 -13.31	87.53 3.24 -15.27	97.90 4.29 -23.34	125.30 6.73 -34.48	125.77 8.13 -19.61	114.35 7.65 -13.38	108.09 6.15 -23.16	98.91 6.07 -15.07	86.44 5.35 -7.72	85.87 4.62 -13.37
CPV_VALLEY__CC1 323721	81.12 6.49 -6.29	75.35 5.66 -10.76	69.80 4.76 -10.28	65.35 4.47 -8.24	63.24 4.45 -7.61	62.94 4.55 -7.20	64.60 4.76 -8.66	67.65 4.79 -11.92	74.71 4.91 -17.05	83.00 5.07 -22.76	93.23 5.49 -29.38	96.95 5.82 -30.53	100.27 5.85 -33.46	101.93 5.99 -31.58	103.85 6.14 -31.70	112.36 6.48 -36.86	133.53 6.54 -56.73	121.67 8.91 -28.67	120.13 10.10 -11.99	111.43 9.52 -8.59	101.14 7.88 -14.48	98.34 8.01 -12.55	89.55 7.63 -8.55	87.63 7.13 -12.62
CPV_VALLEY__CC2 323722	81.12 6.49 -6.29	75.35 5.66 -10.76	69.80 4.76 -10.28	65.35 4.47 -8.24	63.24 4.45 -7.61	62.94 4.55 -7.20	64.60 4.76 -8.66	67.65 4.79 -11.92	74.71 4.91 -17.05	83.00 5.07 -22.76	93.23 5.49 -29.38	96.95 5.82 -30.53	100.27 5.85 -33.46	101.93 5.99 -31.58	103.85 6.14 -31.70	112.36 6.48 -36.86	133.53 6.54 -56.73	121.67 8.91 -28.67	120.13 10.10 -11.99	111.43 9.52 -8.59	101.14 7.88 -14.48	98.34 8.01 -12.55	89.55 7.63 -8.55	87.63 7.13 -12.62
CRESCENT__HYD 24018	83.58 5.88 -9.37	79.18 4.89 -15.35	73.58 4.27 -14.56	68.42 4.16 -11.62	65.86 3.99 -10.68	65.24 3.94 -10.12	67.24 3.79 -12.27	54.91 3.98 0.00	56.34 4.12 0.54	58.47 4.19 0.88	60.79 4.49 2.07	63.67 4.79 1.72	63.82 4.69 1.82	68.45 4.64 0.55	71.20 4.82 -0.37	74.13 5.18 0.05	76.78 5.76 -0.75	137.12 7.82 -45.21	140.82 9.21 -33.57	123.95 8.77 -21.86	124.45 7.40 -38.26	105.57 7.31 -20.49	87.63 6.82 -7.44	86.88 6.04 -12.96
CRICKET__VALLEY_CC1 323756	81.60 6.08 -7.19	76.48 5.24 -12.30	70.89 4.38 -11.76	66.27 4.21 -9.42	64.02 4.14 -8.69	63.66 4.25 -8.23	65.47 4.40 -9.89	70.81 4.53 -15.35	73.50 4.64 -16.10	79.06 4.80 -19.10	78.08 5.14 -14.58	84.86 5.39 -18.87	87.86 5.42 -21.49	100.83 5.47 -31.00	111.39 5.61 -39.77	116.12 5.86 -41.25	128.90 5.97 -52.67	106.55 8.15 -14.30	104.71 9.21 2.54	95.92 8.58 5.98	79.63 7.17 6.32	67.33 7.31 17.75	67.14 7.04 13.27	67.46 6.66 7.08
CRICKET__VALLEY_CC2 323757	81.60 6.08 -7.19	76.48 5.24 -12.30	70.89 4.38 -11.76	66.27 4.21 -9.42	64.02 4.14 -8.69	63.66 4.25 -8.23	65.47 4.40 -9.89	70.81 4.53 -15.35	73.50 4.64 -16.10	79.06 4.80 -19.10	78.08 5.14 -14.58	84.86 5.39 -18.87	87.86 5.42 -21.49	100.83 5.47 -31.00	111.39 5.61 -39.77	116.12 5.86 -41.25	128.90 5.97 -52.67	106.55 8.15 -14.30	104.71 9.21 2.54	95.92 8.58 5.98	79.63 7.17 6.32	67.33 7.31 17.75	67.14 7.04 13.27	67.46 6.66 7.08
CRICKET__VALLEY_CC3 323758	81.60 6.08 -7.19	76.48 5.24 -12.30	70.89 4.38 -11.76	66.27 4.21 -9.42	64.02 4.14 -8.69	63.66 4.25 -8.23	65.47 4.40 -9.89	70.81 4.53 -15.35	73.50 4.64 -16.10	79.06 4.80 -19.10	78.08 5.14 -14.58	84.86 5.39 -18.87	87.86 5.42 -21.49	100.83 5.47 -31.00	111.39 5.61 -39.77	116.12 5.86 -41.25	128.90 5.97 -52.67	106.55 8.15 -14.30	104.71 9.21 2.54	95.92 8.58 5.98	79.63 7.17 6.32	67.33 7.31 17.75	67.14 7.04 13.27	67.46 6.66 7.08
CRUCIBLE_METL_DRP 24180	69.82 0.75 -0.74	60.79 0.59 -1.26	56.56 0.60 -1.20	54.18 0.58 -0.96	52.63 0.56 -0.89	52.59 0.56 -0.84	52.76 0.56 -1.01	51.93 0.56 -0.43	53.98 0.64 -0.59	56.61 0.66 -0.78	60.22 0.88 -0.97	62.59 0.97 -1.02	63.11 1.04 -1.12	66.75 1.29 -1.10	68.47 1.32 -1.13	71.62 1.31 -1.30	73.56 1.33 -1.96	101.10 0.93 -16.08	99.22 1.18 0.00	94.53 1.21 0.00	79.80 1.02 0.00	81.81 0.94 -3.11	78.78 0.88 -4.53	69.89 0.75 -1.26
DAHOWA__HYDRO 323763	85.92 7.99 -9.60	81.21 6.60 -15.67	75.41 5.80 -14.85	70.07 5.58 -11.85	67.35 5.27 -10.89	66.77 5.27 -10.31	68.86 5.17 -12.51	56.28 5.35 0.00	57.93 5.65 0.48	60.18 5.79 0.77	62.66 6.13 1.83	65.71 6.61 1.50	65.75 6.40 1.59	70.38 6.44 0.41	73.04 6.60 -0.43	76.25 7.18 -0.06	78.76 8.01 -0.49	142.15 10.51 -47.55	147.37 12.84 -36.49	129.50 12.32 -23.86	131.00 10.56 -41.66	110.47 10.26 -22.43	90.76 9.32 -8.07	89.36 7.94 -13.54
DANC__LFGE 323619	67.31 0.54 1.56	59.33 0.53 0.14	55.45 0.39 -0.31	53.38 0.32 -0.43	52.08 0.36 -0.54	52.05 0.36 -0.51	52.26 0.46 -0.62	51.39 0.46 0.00	53.22 0.64 0.17	55.50 0.83 0.49	58.36 0.88 0.89	60.42 0.97 1.15	60.55 0.79 1.19	63.84 1.03 1.54	65.24 0.99 1.76	67.66 0.76 2.11	68.89 0.91 2.29	95.33 0.76 -10.49	94.25 1.56 5.35	93.37 1.77 1.72	77.72 1.42 2.48	78.95 1.40 0.22	76.07 1.25 -1.45	67.58 0.88 1.19
DANSKAMMER__1 23586	83.06 7.79 -6.95	77.47 6.66 -11.87	71.74 5.64 -11.35	67.05 5.31 -9.10	64.85 5.27 -8.40	64.55 5.42 -7.95	66.42 5.68 -9.56	71.36 5.75 -14.67	79.40 5.75 -20.89	89.09 6.07 -27.86	100.85 6.65 -35.83	104.85 6.97 -37.28	108.95 7.13 -40.87	110.41 7.33 -38.71	112.57 7.59 -38.97	122.20 7.93 -45.26	147.99 8.22 -69.51	124.94 11.01 -29.84	124.00 12.55 -13.41	114.57 11.66 -9.59	104.49 9.53 -16.19	100.86 9.56 -13.52	91.24 9.02 -8.86	90.24 8.48 -13.88
DANSKAMMER__2 23589	83.06 7.79 -6.95	77.47 6.66 -11.87	71.74 5.64 -11.35	67.05 5.31 -9.10	64.85 5.27 -8.40	64.55 5.42 -7.95	66.42 5.68 -9.56	71.36 5.75 -14.67	79.40 5.75 -20.89	89.09 6.07 -27.86	100.85 6.65 -35.83	104.85 6.97 -37.28	108.95 7.13 -40.87	110.41 7.33 -38.71	112.57 7.59 -38.97	122.20 7.93 -45.26	147.99 8.22 -69.51	124.94 11.01 -29.84	124.00 12.55 -13.41	114.57 11.66 -9.59	104.49 9.53 -16.19	100.86 9.56 -13.52	91.24 9.02 -8.86	90.24 8.48 -13.88
DANSKAMMER__3 23590	83.06 7.79 -6.95	77.47 6.66 -11.87	71.74 5.64 -11.35	67.05 5.31 -9.10	64.85 5.27 -8.40	64.55 5.42 -7.95	66.42 5.68 -9.56	71.36 5.75 -14.67	79.40 5.75 -20.89	89.09 6.07 -27.86	100.85 6.65 -35.83	104.85 6.97 -37.28	108.95 7.13 -40.87	110.41 7.33 -38.71	112.57 7.59 -38.97	122.20 7.93 -45.26	147.99 8.22 -69.51	124.94 11.01 -29.84	124.00 12.55 -13.41	114.57 11.66 -9.59	104.49 9.53 -16.19	100.86 9.56 -13.52	91.24 9.02 -8.86	90.24 8.48 -13.88

DANSKAMMER___4 23591	83.06 7.79 -6.95	77.47 6.66 -11.87	71.74 5.64 -11.35	67.05 5.31 -9.10	64.85 5.27 -8.40	64.55 5.42 -7.95	66.42 5.68 -9.56	71.36 5.75 -14.67	79.40 5.75 -20.89	89.09 6.07 -27.86	100.85 6.65 -35.83	104.85 6.97 -37.28	108.95 7.13 -40.87	110.41 7.33 -38.71	112.57 7.59 -38.97	122.20 7.93 -45.26	147.99 8.22 -69.51	124.94 11.01 -29.84	124.00 12.55 -13.41	114.57 11.66 -9.59	104.49 9.53 -16.19	100.86 9.56 -13.52	91.24 9.02 -8.86	90.24 8.48 -13.88
DANSKAMMER___DIESEL 23592	83.06 7.79 -6.95	77.47 6.66 -11.87	71.74 5.64 -11.35	67.05 5.31 -9.10	64.85 5.27 -8.40	64.55 5.42 -7.95	66.42 5.68 -9.56	71.36 5.75 -14.67	79.40 5.75 -20.89	89.09 6.07 -27.86	100.85 6.65 -35.83	104.85 6.97 -37.28	108.95 7.13 -40.87	110.41 7.33 -38.71	112.57 7.59 -38.97	122.20 7.93 -45.26	147.99 8.22 -69.51	124.94 11.01 -29.84	124.00 12.55 -13.41	114.57 11.66 -9.59	104.49 9.53 -16.19	100.86 9.56 -13.52	91.24 9.02 -8.86	90.24 8.48 -13.88
DASHVILLE___HYD 23610	81.79 6.36 -7.11	76.57 5.48 -12.15	70.97 4.60 -11.61	66.26 4.32 -9.31	64.12 4.35 -8.59	63.61 4.30 -8.13	65.73 4.76 -9.79	66.60 4.59 -11.08	72.98 4.54 -15.69	80.79 4.74 -20.88	90.24 5.19 -26.68	93.88 5.46 -27.82	96.96 5.49 -30.52	99.04 5.60 -29.08	101.24 5.81 -29.42	109.23 6.14 -34.08	128.56 6.04 -52.25	123.43 8.75 -30.59	122.43 9.90 -14.49	112.63 9.15 -10.16	103.60 7.49 -17.33	98.83 7.70 -13.36	89.03 7.41 -8.26	88.39 7.13 -13.38
DELAWARE___LFGE 323621	75.21 3.89 -2.98	67.52 3.48 -5.10	62.69 3.06 -4.88	59.49 2.95 -3.91	57.65 2.86 -3.61	57.56 2.97 -3.41	58.31 3.02 -4.12	55.60 2.85 -1.81	58.30 2.95 -2.60	61.77 3.14 -3.47	66.24 3.38 -4.49	68.90 3.64 -4.66	69.71 3.66 -5.11	73.03 3.86 -4.81	74.86 4.03 -4.81	78.75 4.14 -5.61	83.31 4.36 -8.68	115.02 5.63 -25.30	113.23 6.57 -8.62	105.43 6.16 -5.95	94.13 5.12 -10.24	91.79 5.13 -8.88	84.65 4.77 -6.52	77.63 4.35 -5.40
DOGLEVILLE___HYD 23807	72.90 3.76 -0.81	62.60 3.30 -0.36	57.93 3.01 -0.17	55.54 2.84 -0.06	53.94 2.76 0.00	53.94 2.76 0.00	54.25 3.07 0.00	53.94 3.00 0.00	55.93 3.11 -0.07	58.50 3.14 -0.20	62.05 3.33 -0.36	64.40 3.33 -0.47	64.84 3.41 -0.48	68.59 3.60 -0.62	70.35 3.63 -0.71	73.51 3.65 -0.85	75.03 3.93 -0.83	105.87 4.79 -16.98	101.21 5.78 2.61	96.53 5.69 2.48	79.11 4.81 4.48	84.82 4.90 -2.15	83.93 4.77 -5.79	73.07 4.48 -0.71
DUNKIRK___1 23563	71.33 1.77 -1.23	62.45 1.41 -2.10	58.02 1.26 -2.01	55.62 1.37 -1.61	53.89 1.23 -1.49	53.92 1.33 -1.41	53.90 1.02 -1.70	52.92 1.27 -0.70	54.84 1.11 -0.97	57.66 1.21 -1.29	62.01 2.04 -1.60	64.83 2.54 -1.69	65.42 2.62 -1.85	70.10 3.93 -1.81	71.51 3.63 -1.87	74.67 3.52 -2.14	76.86 3.37 -3.22	104.04 1.77 -18.18	102.40 2.54 -1.82	97.73 3.17 -1.24	84.08 3.15 -2.15	85.25 3.19 -4.29	80.94 2.64 -4.94	72.30 2.31 -2.10
DUNKIRK___2 23564	71.33 1.77 -1.23	62.45 1.41 -2.10	58.02 1.26 -2.01	55.62 1.37 -1.61	53.89 1.23 -1.49	53.92 1.33 -1.41	53.90 1.02 -1.70	52.92 1.27 -0.70	54.84 1.11 -0.97	57.66 1.21 -1.29	62.01 2.04 -1.60	64.83 2.54 -1.69	65.42 2.62 -1.85	70.10 3.93 -1.81	71.51 3.63 -1.87	74.67 3.52 -2.14	76.86 3.37 -3.22	104.04 1.77 -18.18	102.40 2.54 -1.82	97.73 3.17 -1.24	84.08 3.15 -2.15	85.25 3.19 -4.29	80.94 2.64 -4.94	72.30 2.31 -2.10
DUNKIRK___3 23565	70.78 1.23 -1.22	61.97 0.94 -2.09	57.58 0.82 -2.00	55.19 0.95 -1.60	53.48 0.82 -1.48	53.45 0.87 -1.40	53.43 0.56 -1.69	52.40 0.77 -0.70	54.31 0.58 -0.97	57.16 0.72 -1.28	61.48 1.52 -1.59	64.22 1.94 -1.68	64.87 2.07 -1.84	69.45 3.28 -1.80	70.91 3.04 -1.86	74.04 2.90 -2.13	76.14 2.67 -3.21	103.19 0.93 -18.17	101.41 1.56 -1.81	96.79 2.24 -1.24	83.36 2.44 -2.14	84.54 2.49 -4.29	80.28 1.98 -4.93	71.74 1.76 -2.09
DUNKIRK___4 23566	70.78 1.23 -1.22	61.97 0.94 -2.09	57.58 0.82 -2.00	55.19 0.95 -1.60	53.48 0.82 -1.48	53.45 0.87 -1.40	53.43 0.56 -1.69	52.40 0.77 -0.70	54.31 0.58 -0.97	57.16 0.72 -1.28	61.48 1.52 -1.59	64.22 1.94 -1.68	64.87 2.07 -1.84	69.45 3.28 -1.80	70.91 3.04 -1.86	74.04 2.90 -2.13	76.14 2.67 -3.21	103.19 0.93 -18.17	101.41 1.56 -1.81	96.79 2.24 -1.24	83.36 2.44 -2.14	84.54 2.49 -4.29	80.28 1.98 -4.93	71.74 1.76 -2.09
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	83.52 8.26 -6.92	77.84 7.07 -11.83	72.03 5.97 -11.31	67.34 5.63 -9.07	65.13 5.58 -8.37	64.83 5.73 -7.92	66.69 5.99 -9.53	72.06 6.06 -15.07	80.54 6.22 -21.56	90.41 6.45 -28.79	102.44 6.88 -37.19	106.50 7.27 -38.63	110.60 7.31 -42.34	111.75 7.46 -39.93	113.72 7.65 -40.05	123.61 8.00 -46.60	150.09 8.08 -71.75	125.06 10.93 -30.04	124.10 12.45 -13.61	114.79 11.66 -9.81	105.03 9.77 -16.49	101.75 9.96 -14.02	92.13 9.53 -9.23	91.19 9.10 -14.21
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	82.37 7.24 -6.80	76.80 6.24 -11.62	71.12 5.26 -11.11	66.49 4.95 -8.91	64.31 4.91 -8.22	64.03 5.07 -7.78	65.86 5.32 -9.36	69.94 5.30 -13.70	77.67 5.38 -19.53	86.85 5.63 -26.05	98.02 6.13 -33.52	101.90 6.42 -34.87	105.70 6.52 -38.23	107.24 6.69 -36.19	109.36 6.93 -36.41	118.55 7.24 -42.30	142.63 7.38 -64.99	123.73 10.09 -29.55	122.67 11.56 -13.07	113.39 10.73 -9.34	103.45 8.90 -15.77	99.97 8.94 -13.25	90.55 8.43 -8.75	89.38 7.94 -13.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	84.48 9.22 -6.93	78.62 7.84 -11.84	72.75 6.68 -11.32	68.03 6.31 -9.08	65.80 6.24 -8.38	65.51 6.40 -7.93	67.37 6.65 -9.53	72.42 6.42 -15.07	80.70 6.38 -21.56	90.52 6.56 -28.79	102.97 7.41 -37.19	106.87 7.64 -38.63	110.30 7.01 -42.34	111.95 7.66 -39.93	113.20 7.13 -40.06	123.33 7.73 -46.60	149.82 7.80 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.66 10.40 -16.49	102.61 10.81 -14.03	93.18 10.57 -9.24	91.94 9.84 -14.22
EAST HAMPTON___GT 23717	89.92 13.33 -8.27	81.92 11.14 -11.83	75.92 9.85 -11.31	70.08 8.37 -9.07	68.05 8.50 -8.37	67.81 8.70 -7.92	68.44 7.73 -9.53	73.65 7.64 -15.07	83.08 8.76 -21.57	94.22 10.26 -28.80	107.77 12.20 -37.20	115.72 13.33 -41.79	121.10 13.16 -46.99	119.76 14.22 -41.17	120.29 14.20 -40.08	129.97 14.36 -46.61	156.72 14.69 -71.77	133.74 19.60 -30.05	133.80 22.15 -13.61	123.57 20.44 -9.81	117.57 17.73 -21.06	119.95 17.57 -24.60	99.21 16.36 -9.48	96.48 14.39 -14.21
EAST RIVER___6 23660	84.20 8.95 -6.92	78.49 7.72 -11.83	72.52 6.46 -11.31	67.81 6.10 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.21 6.50 -9.53	72.58 6.57 -15.07	81.01 6.70 -21.56	90.68 6.73 -28.79	102.49 6.94 -37.18	106.50 7.27 -38.63	110.42 7.13 -42.34	111.62 7.33 -39.92	113.59 7.52 -40.05	123.47 7.86 -46.59	149.95 7.94 -71.74	125.06 10.93 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.35 10.09 -16.48	102.14 10.34 -14.02	92.73 10.13 -9.23	91.80 9.71 -14.21
EAST RIVER___7 23524	84.20 8.95 -6.92	78.49 7.72 -11.83	72.52 6.46 -11.31	67.81 6.10 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.21 6.50 -9.53	72.58 6.57 -15.07	81.01 6.70 -21.56	90.68 6.73 -28.79	102.49 6.94 -37.18	106.50 7.27 -38.63	110.42 7.13 -42.34	111.62 7.33 -39.92	113.59 7.52 -40.05	123.47 7.86 -46.59	149.95 7.94 -71.74	125.06 10.93 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.35 10.09 -16.48	102.14 10.34 -14.02	92.73 10.13 -9.23	91.80 9.71 -14.21

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	83.23 7.99 -6.91	77.65 6.89 -11.81	71.85 5.80 -11.30	67.17 5.47 -9.05	64.96 5.42 -8.35	64.67 5.58 -7.91	66.52 5.83 -9.51	71.86 5.91 -15.02	80.32 6.06 -21.50	90.16 6.29 -28.71	102.16 6.71 -37.08	106.21 7.09 -38.52	110.29 7.13 -42.22	111.44 7.27 -39.81	113.41 7.46 -39.93	123.26 7.80 -46.46	149.67 7.87 -71.53	124.80 10.68 -30.03	123.78 12.15 -13.59	114.49 11.38 -9.79	104.77 9.53 -16.46	101.50 9.72 -14.01	91.91 9.32 -9.22	90.89 8.82 -14.19
EAST_HAMPTON___DIESEL 23722	89.92 13.33 -8.27	81.92 11.14 -11.83	75.92 9.85 -11.31	70.08 8.37 -9.07	68.05 8.50 -8.37	67.85 8.75 -7.92	68.44 7.73 -9.53	73.65 7.64 -15.07	83.08 8.76 -21.57	94.22 10.26 -28.80	107.83 12.26 -37.20	115.72 13.33 -41.79	121.16 13.23 -46.99	119.76 14.22 -41.17	120.29 14.20 -40.08	130.05 14.43 -46.61	156.80 14.76 -71.77	133.81 19.67 -30.05	133.80 22.15 -13.61	123.57 20.44 -9.81	117.64 17.80 -21.06	119.94 17.57 -24.60	99.28 16.43 -9.48	96.55 14.46 -14.21
EAST_RIVER___1 323558	84.00 8.75 -6.92	78.32 7.55 -11.83	72.41 6.35 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.19 6.09 -7.92	67.10 6.40 -9.53	72.42 6.42 -15.07	80.91 6.59 -21.56	90.68 6.73 -28.79	102.67 7.12 -37.18	106.68 7.45 -38.63	110.72 7.43 -42.34	111.94 7.66 -39.92	113.79 7.72 -40.05	123.74 8.14 -46.59	150.23 8.22 -71.74	125.32 11.19 -30.04	124.39 12.74 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.48	102.22 10.42 -14.02	92.73 10.13 -9.23	91.73 9.64 -14.21
EAST_RIVER___2 323559	84.20 8.95 -6.92	78.49 7.72 -11.83	72.52 6.46 -11.31	67.81 6.10 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.21 6.50 -9.53	72.58 6.57 -15.07	81.01 6.70 -21.56	90.68 6.73 -28.79	102.49 6.94 -37.18	106.50 7.27 -38.63	110.42 7.13 -42.34	111.62 7.33 -39.92	113.59 7.52 -40.05	123.47 7.86 -46.59	149.95 7.94 -71.74	125.06 10.93 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.35 10.09 -16.48	102.14 10.34 -14.02	92.73 10.13 -9.23	91.80 9.71 -14.21
EAST___DELAWARE_HYD 23607	81.01 6.22 -6.46	75.29 5.31 -11.05	69.70 4.38 -10.56	65.21 4.11 -8.47	63.09 4.10 -7.81	62.88 4.30 -7.40	64.33 4.25 -8.90	65.92 4.12 -10.86	72.27 4.06 -15.45	80.12 4.36 -20.60	89.63 4.79 -26.47	93.18 5.03 -27.55	96.16 5.00 -30.21	98.21 5.21 -28.64	100.41 5.55 -28.85	108.50 6.00 -33.49	127.88 6.18 -51.43	122.00 8.83 -29.08	120.89 10.29 -12.56	111.64 9.42 -8.90	101.51 7.64 -15.09	97.96 7.70 -12.49	88.74 7.11 -8.26	87.07 6.66 -12.53
ELEC_TRO_TEK 24086	85.81 9.22 -8.26	78.43 7.66 -11.83	72.69 6.62 -11.31	67.50 5.79 -9.07	65.43 5.88 -8.37	65.09 5.99 -7.92	66.39 5.68 -9.53	71.66 5.65 -15.07	80.49 6.17 -21.57	90.69 6.73 -28.80	103.10 7.53 -37.20	109.43 8.00 -40.82	111.30 7.98 -42.37	113.71 8.17 -41.17	114.35 8.25 -40.08	123.83 8.21 -46.61	150.25 8.22 -71.77	125.57 11.43 -30.05	124.39 12.74 -13.61	115.17 12.04 -9.81	110.55 10.71 -21.06	108.86 10.89 -20.20	93.41 10.57 -9.48	91.73 9.64 -14.21
ELLENBURG_WT_PWR 323604	48.60 -2.46 17.27	49.12 -2.06 7.76	49.21 -1.92 3.63	49.48 -1.79 1.37	49.49 -1.69 0.00	49.44 -1.74 0.00	49.39 -1.79 0.00	49.15 -1.78 0.00	49.53 -1.79 1.43	48.79 -2.15 4.22	48.19 -2.57 7.61	48.05 -2.67 9.89	48.09 -2.68 10.18	48.34 -2.77 13.25	47.97 -2.90 15.14	47.93 -2.97 18.11	47.86 -2.95 19.46	46.22 -3.28 34.59	47.84 -3.14 47.05	74.91 -2.71 15.70	53.78 -2.12 22.87	49.11 -2.18 26.48	48.81 -2.20 22.36	49.17 -2.10 16.60
ELM_ST_23_KV_LD_REV_LBMP_A 345012	69.70 0.21 -1.16	61.05 0.12 -1.99	56.76 0.11 -1.90	54.43 0.26 -1.52	52.74 0.15 -1.41	52.62 0.10 -1.33	52.58 -0.20 -1.60	51.40 -0.20 -0.67	53.25 -0.42 -0.92	56.00 -0.38 -1.22	60.30 0.41 -1.52	63.05 0.85 -1.60	63.62 0.92 -1.75	68.20 2.12 -1.71	69.57 1.78 -1.77	72.55 1.52 -2.03	74.58 1.27 -3.05	101.13 -1.01 -18.04	99.15 -0.58 -1.70	94.76 0.28 -1.16	81.57 0.79 -2.01	82.84 0.86 -4.21	78.94 0.66 -4.91	70.69 0.82 -1.99
EMPIRE_CC_1 323656	80.42 3.82 -8.26	76.30 3.24 -14.13	71.21 2.95 -13.51	66.46 3.00 -10.83	63.98 2.81 -9.99	63.40 2.76 -9.46	65.29 2.71 -11.40	54.22 2.90 -0.38	55.38 2.90 0.27	57.39 2.92 0.70	59.21 3.15 2.31	61.93 3.21 1.88	62.11 3.11 1.95	67.05 3.03 0.34	69.99 3.10 -0.87	72.63 3.31 -0.31	72.80 3.51 0.98	125.31 5.05 -36.17	126.04 5.78 -22.22	113.33 5.50 -14.51	109.16 4.65 -25.73	95.94 4.67 -13.51	83.05 4.48 -5.21	83.21 4.21 -11.12
EMPIRE_CC_2 323658	80.42 3.82 -8.26	76.30 3.24 -14.13	71.21 2.95 -13.51	66.46 3.00 -10.83	63.98 2.81 -9.99	63.40 2.76 -9.46	65.29 2.71 -11.40	54.22 2.90 -0.38	55.38 2.90 0.27	57.39 2.92 0.70	59.21 3.15 2.31	61.93 3.21 1.88	62.11 3.11 1.95	67.05 3.03 0.34	69.99 3.10 -0.87	72.63 3.31 -0.31	72.80 3.51 0.98	125.31 5.05 -36.17	126.04 5.78 -22.22	113.33 5.50 -14.51	109.16 4.65 -25.73	95.94 4.67 -13.51	83.05 4.48 -5.21	83.21 4.21 -11.12
ERIE_WT_PWR 323693	70.00 0.48 -1.19	61.33 0.36 -2.03	56.97 0.28 -1.95	54.62 0.42 -1.56	52.93 0.31 -1.44	52.85 0.31 -1.36	52.87 0.05 -1.64	51.77 0.15 -0.68	53.65 -0.05 -0.94	56.41 0.00 -1.25	60.74 0.82 -1.55	63.45 1.21 -1.63	64.08 1.34 -1.79	68.69 2.58 -1.75	70.07 2.25 -1.81	73.09 2.00 -2.07	75.14 1.76 -3.12	101.85 -0.34 -18.10	99.98 0.20 -1.75	95.54 1.03 -1.19	82.26 1.42 -2.06	83.49 1.47 -4.25	79.39 1.10 -4.92	71.00 1.08 -2.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	72.35 2.46 -1.57	63.63 2.01 -2.68	59.18 1.86 -2.56	56.48 1.79 -2.06	54.76 1.69 -1.90	54.72 1.74 -1.80	55.08 1.74 -2.16	53.57 1.73 -0.90	55.85 1.85 -1.25	58.74 1.93 -1.65	62.69 2.27 -2.05	65.31 2.54 -2.16	66.00 2.68 -2.37	69.77 3.09 -2.32	71.45 3.04 -2.39	74.86 3.11 -2.75	77.48 3.09 -4.13	106.22 3.28 -18.85	104.70 4.21 -2.45	99.19 4.20 -1.67	85.22 3.55 -2.90	85.97 3.50 -4.69	81.58 3.15 -5.06	73.35 2.78 -2.68
E_CANADA_CAP_HY 24051	84.67 5.26 -11.08	81.35 4.12 -18.28	75.57 3.45 -17.37	69.78 3.26 -13.87	67.07 3.12 -12.76	66.39 3.12 -12.09	68.87 3.07 -14.61	54.37 3.06 -0.38	56.27 3.27 -0.24	58.67 3.25 -0.25	61.72 3.56 0.21	64.79 4.12 -0.06	64.89 3.84 -0.10	69.19 3.99 -0.84	71.65 4.23 -1.41	75.12 4.76 -1.35	77.88 5.62 -1.99	135.21 7.06 -44.05	138.54 8.43 -32.07	122.64 8.21 -21.10	122.51 7.01 -36.72	105.68 7.15 -20.76	87.88 6.23 -8.28	89.85 4.95 -17.02
E_CANADA_MHWK_HY 24050	72.90 3.76 -0.81	62.60 3.30 -0.36	57.93 3.01 -0.17	55.54 2.84 -0.06	53.94 2.76 0.00	53.94 2.76 0.00	54.25 3.07 0.00	53.94 3.00 0.00	55.93 3.11 -0.07	58.50 3.14 -0.20	62.05 3.33 -0.36	64.40 3.33 -0.47	64.84 3.41 -0.48	68.59 3.60 -0.62	70.35 3.63 -0.71	73.51 3.65 -0.85	75.03 3.93 -0.83	105.87 4.79 -16.98	101.21 5.78 2.61	96.53 5.69 2.48	79.11 4.81 4.48	84.82 4.90 -2.15	83.93 4.77 -5.79	73.07 4.48 -0.71
E_FISHKILL___LBMP 23776	82.39 7.04 -7.02	77.02 6.07 -12.01	71.38 5.15 -11.48	66.68 4.84 -9.20	64.48 4.81 -8.49	64.13 4.91 -8.04	65.96 5.12 -9.67	71.69 5.25 -15.50	80.32 5.38 -22.18	90.35 5.57 -29.62	102.62 6.01 -38.24	106.64 6.30 -39.73	110.78 6.28 -43.55	111.87 6.44 -41.08	113.83 6.60 -41.21	123.85 6.90 -47.94	151.04 6.96 -73.81	123.73 9.42 -30.22	122.54 10.69 -13.82	113.27 9.99 -9.96	103.87 8.35 -16.74	100.45 8.48 -14.20	90.82 8.14 -9.31	90.05 7.74 -14.43

FALCON___SEABRD_CC1 323796	49.32 -1.78 17.23	49.73 -1.47 7.74	49.71 -1.42 3.62	49.96 -1.31 1.36	49.95 -1.23 0.00	49.95 -1.23 0.00	49.80 -1.38 0.00	49.56 -1.37 0.00	50.06 -1.27 1.43	49.25 -1.71 4.21	48.73 -2.04 7.59	48.61 -2.12 9.87	48.66 -2.13 10.16	49.08 -2.06 13.22	48.67 -2.24 15.10	48.67 -2.28 18.07	48.60 -2.25 19.41	47.27 -2.35 34.47	49.03 -2.06 46.95	76.07 -1.59 15.66	54.77 -1.18 22.82	49.96 -1.40 26.41	49.53 -1.54 22.29	49.82 -1.49 16.56
FALCON___SEABRD_CC2 323797	49.32 -1.78 17.23	49.73 -1.47 7.74	49.71 -1.42 3.62	49.96 -1.31 1.36	49.95 -1.23 0.00	49.95 -1.23 0.00	49.80 -1.38 0.00	49.56 -1.37 0.00	50.06 -1.27 1.43	49.25 -1.71 4.21	48.73 -2.04 7.59	48.61 -2.12 9.87	48.66 -2.13 10.16	49.08 -2.06 13.22	48.67 -2.24 15.10	48.67 -2.28 18.07	48.60 -2.25 19.41	47.27 -2.35 34.47	49.03 -2.06 46.95	76.07 -1.59 15.66	54.77 -1.18 22.82	49.96 -1.40 26.41	49.53 -1.54 22.29	49.82 -1.49 16.56
FAR ROCKAWAY___4 23548	87.19 10.59 -8.27	79.56 8.78 -11.83	73.67 7.61 -11.31	68.34 6.63 -9.07	66.25 6.70 -8.37	65.91 6.81 -7.92	67.26 6.55 -9.53	72.53 6.52 -15.07	81.44 7.12 -21.57	91.69 7.72 -28.80	104.26 8.70 -37.20	110.82 9.39 -40.82	112.70 9.38 -42.37	115.31 9.78 -41.17	116.06 9.97 -40.08	125.56 9.94 -46.61	150.46 8.43 -71.77	125.91 11.77 -30.05	125.77 14.12 -13.61	117.31 14.18 -9.81	112.36 12.53 -21.06	110.66 12.68 -20.20	95.03 12.18 -9.48	93.09 11.00 -14.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	84.07 8.82 -6.92	78.32 7.55 -11.83	72.41 6.35 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.19 6.09 -7.92	67.16 6.45 -9.53	72.47 6.47 -15.07	80.96 6.65 -21.56	90.74 6.78 -28.79	102.73 7.18 -37.18	106.75 7.51 -38.63	110.78 7.49 -42.34	112.01 7.72 -39.93	113.85 7.79 -40.05	123.81 8.21 -46.59	150.23 8.22 -71.74	125.41 11.27 -30.04	124.49 12.84 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.48	102.29 10.49 -14.02	92.73 10.13 -9.23	91.80 9.71 -14.21
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	84.07 8.82 -6.92	78.38 7.61 -11.83	72.47 6.40 -11.31	67.76 6.05 -9.07	65.48 5.93 -8.37	65.19 6.09 -7.92	67.16 6.45 -9.53	72.47 6.47 -15.07	80.96 6.65 -21.56	90.74 6.78 -28.79	102.73 7.18 -37.18	106.75 7.51 -38.63	110.78 7.49 -42.34	112.01 7.72 -39.93	113.85 7.79 -40.05	123.81 8.21 -46.59	150.30 8.29 -71.74	125.41 11.27 -30.04	124.49 12.84 -13.61	115.25 12.13 -9.81	105.50 10.24 -16.48	102.29 10.49 -14.02	92.79 10.19 -9.23	91.80 9.71 -14.21
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	84.00 8.75 -6.92	78.32 7.55 -11.83	72.41 6.35 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	67.10 6.40 -9.53	72.42 6.42 -15.07	80.91 6.59 -21.56	90.74 6.78 -28.79	102.67 7.12 -37.18	106.69 7.45 -38.63	110.72 7.43 -42.34	111.94 7.66 -39.93	113.79 7.72 -40.05	123.74 8.14 -46.59	150.16 8.15 -71.74	125.32 11.19 -30.04	124.39 12.74 -13.61	115.08 11.95 -9.81	105.35 10.09 -16.48	102.22 10.42 -14.02	92.73 10.13 -9.23	91.73 9.64 -14.21
FARRAGUT___LBMP 323566	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.68 6.73 -28.79	102.61 7.06 -37.18	106.62 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.05	123.67 8.07 -46.59	150.09 8.08 -71.74	125.24 11.10 -30.04	124.30 12.65 -13.61	114.98 11.85 -9.81	105.35 10.09 -16.48	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
FENNER___WINDPWR 24204	71.00 1.85 -0.83	61.88 1.53 -1.41	57.47 1.37 -1.35	55.04 1.32 -1.08	53.41 1.23 -1.00	53.41 1.28 -0.95	53.70 1.38 -1.14	52.86 1.42 -0.50	55.03 1.58 -0.69	57.79 1.71 -0.91	61.43 1.92 -1.14	63.92 2.12 -1.20	64.46 2.19 -1.31	68.15 2.51 -1.29	69.85 2.51 -1.33	73.08 2.55 -1.52	75.32 2.74 -2.31	103.98 2.86 -17.03	101.56 3.52 0.00	96.77 3.45 0.00	81.53 2.76 0.00	83.71 2.65 -3.29	80.66 2.50 -4.80	71.40 2.11 -1.41
FIBERTEK___ENERGY 23856	69.82 0.75 -0.74	60.79 0.59 -1.26	56.56 0.60 -1.20	54.18 0.58 -0.96	52.63 0.56 -0.89	52.59 0.56 -0.84	52.76 0.56 -1.01	51.93 0.56 -0.43	53.98 0.64 -0.59	56.61 0.66 -0.78	60.22 0.88 -0.97	62.59 0.97 -1.02	63.11 1.04 -1.12	66.75 1.29 -1.10	68.47 1.32 -1.13	71.62 1.31 -1.30	73.56 1.33 -1.96	101.10 0.93 -16.08	99.22 1.18 0.00	94.53 1.21 0.00	79.80 1.02 0.00	81.81 0.94 -3.11	78.78 0.88 -4.53	69.89 0.75 -1.26
FITZPATRICK____ 23598	67.76 -1.02 -0.46	58.84 -0.88 -0.78	54.78 -0.71 -0.74	52.55 -0.69 -0.60	51.06 -0.67 -0.55	50.99 -0.72 -0.52	51.09 -0.72 -0.63	50.22 -0.71 0.00	52.02 -0.74 0.00	54.39 -0.77 0.00	57.61 -0.76 0.00	59.75 -0.85 0.00	60.10 -0.85 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.35 -0.92 0.00	97.81 -1.68 -15.39	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.42 -1.32 -2.97	76.39 -1.32 -4.34	67.44 -1.22 -0.78
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	83.21 7.92 -6.96	77.61 6.78 -11.90	71.87 5.75 -11.37	67.13 5.37 -9.12	64.97 5.37 -8.41	64.63 5.48 -7.97	66.54 5.78 -9.58	71.52 5.80 -14.78	79.67 5.86 -21.06	89.42 6.18 -28.08	101.26 6.77 -36.12	105.33 7.15 -37.58	109.40 7.25 -41.20	110.90 7.53 -39.01	113.07 7.79 -39.27	122.75 8.14 -45.61	148.68 8.36 -70.05	125.15 11.19 -29.88	124.23 12.74 -13.46	114.80 11.85 -9.63	104.71 9.69 -16.24	101.07 9.72 -13.58	91.42 9.17 -8.89	90.36 8.55 -13.93
FORT ORANGE____ 23900	82.16 5.33 -8.50	77.88 4.42 -14.52	72.58 3.94 -13.89	67.56 3.79 -11.13	65.08 3.63 -10.27	64.54 3.63 -9.72	66.51 3.58 -11.75	54.65 3.72 0.00	56.03 3.64 0.36	58.39 3.86 0.63	61.19 4.26 1.44	63.76 4.42 1.26	64.01 4.39 1.33	68.08 4.31 0.60	70.37 4.42 0.06	73.53 4.90 0.38	74.22 5.34 1.39	130.47 7.82 -38.56	132.15 9.12 -25.00	118.73 8.68 -16.73	115.22 7.17 -29.27	101.59 7.15 -16.67	86.94 6.61 -6.97	86.68 5.77 -13.03
FORT_DRUM_COGEN 23780	66.30 1.03 3.06	58.93 0.94 0.95	55.30 0.71 0.16	53.39 0.58 -0.17	52.25 0.66 -0.41	52.23 0.66 -0.38	52.51 0.87 -0.46	51.85 0.92 0.00	53.63 1.16 0.28	55.77 1.43 0.83	58.33 1.46 1.49	60.30 1.64 1.94	60.29 1.34 2.00	63.37 1.61 2.60	64.62 1.58 2.97	66.76 1.31 3.56	68.17 1.76 3.85	92.93 2.01 -6.82	92.37 3.34 9.00	93.97 3.55 2.90	77.37 2.76 4.16	77.79 2.49 2.47	75.11 2.35 0.60	66.87 1.70 2.71
FPL_FAR_ROCK_GT1 24212	87.19 10.59 -8.27	79.56 8.78 -11.83	73.67 7.61 -11.31	68.34 6.63 -9.07	66.25 6.70 -8.37	65.91 6.81 -7.92	67.26 6.55 -9.53	72.53 6.52 -15.07	81.44 7.12 -21.57	91.69 7.72 -28.80	104.26 8.70 -37.20	110.82 9.39 -40.82	112.70 9.38 -42.37	115.31 9.78 -41.17	116.06 9.97 -40.08	125.56 9.94 -46.61	150.46 8.43 -71.77	125.91 11.77 -30.05	125.77 14.12 -13.61	117.31 14.18 -9.81	112.36 12.53 -21.06	110.66 12.68 -20.20	95.03 12.18 -9.48	93.09 11.00 -14.21
FPL_FAR_ROCK_GT2 23815	87.19 10.59 -8.27	79.56 8.78 -11.83	73.67 7.61 -11.31	68.34 6.63 -9.07	66.25 6.70 -8.37	65.91 6.81 -7.92	67.26 6.55 -9.53	72.53 6.52 -15.07	81.44 7.12 -21.57	91.69 7.72 -28.80	104.26 8.70 -37.20	110.82 9.39 -40.82	112.70 9.38 -42.37	115.31 9.78 -41.17	116.06 9.97 -40.08	125.56 9.94 -46.61	150.46 8.43 -71.77	125.91 11.77 -30.05	125.77 14.12 -13.61	117.31 14.18 -9.81	112.36 12.53 -21.06	110.66 12.68 -20.20	95.03 12.18 -9.48	93.09 11.00 -14.21

FRANKLIN_FALL_HYD 24054	49.81 -2.39 16.13	49.69 -2.00 7.24	49.45 -1.92 3.39	49.57 -1.79 1.28	49.59 -1.59 0.00	49.65 -1.53 0.00	49.59 -1.59 0.00	49.46 -1.48 0.00	50.15 -1.27 1.34	49.68 -1.54 3.94	49.45 -1.81 7.10	49.49 -1.88 9.23	49.62 -1.83 9.50	50.19 -1.80 12.37	49.96 -1.92 14.13	50.17 -1.93 16.91	50.13 -1.97 18.17	50.82 -2.02 31.26	52.01 -1.96 44.06	76.80 -1.78 14.74	55.70 -1.57 21.51	51.41 -1.79 24.58	50.89 -1.91 20.57	50.48 -1.90 15.50
FREEPORT_EQUS_GT1 23764	86.70 10.11 -8.26	79.14 8.37 -11.83	73.35 7.28 -11.31	68.02 6.31 -9.07	65.95 6.40 -8.37	65.55 6.45 -7.92	66.85 6.14 -9.53	72.07 6.06 -15.07	80.97 6.65 -21.57	91.24 7.28 -28.80	103.80 8.23 -37.20	110.43 8.78 -41.05	113.22 8.83 -43.43	114.61 9.08 -41.17	115.27 9.17 -40.08	124.46 8.84 -46.61	150.96 8.92 -71.77	126.50 12.37 -30.05	125.37 13.72 -13.61	116.38 13.25 -9.81	111.65 11.81 -21.06	110.96 11.97 -21.22	94.37 11.52 -9.48	92.54 10.45 -14.21
FREEPORT___CT2 23818	86.70 10.11 -8.26	79.14 8.37 -11.83	73.35 7.28 -11.31	68.02 6.31 -9.07	65.95 6.40 -8.37	65.55 6.45 -7.92	66.85 6.14 -9.53	72.07 6.06 -15.07	80.97 6.65 -21.57	91.24 7.28 -28.80	103.80 8.23 -37.20	110.43 8.78 -41.05	113.22 8.83 -43.43	114.61 9.08 -41.17	115.27 9.17 -40.08	124.46 8.84 -46.61	150.96 8.92 -71.77	126.50 12.37 -30.05	125.37 13.72 -13.61	116.38 13.25 -9.81	111.65 11.81 -21.06	110.96 11.97 -21.22	94.37 11.52 -9.48	92.54 10.45 -14.21
FULTON COGEN____ 23766	69.05 0.14 -0.58	60.00 0.06 -1.00	55.93 0.22 -0.95	53.61 0.21 -0.76	52.04 0.15 -0.70	51.95 0.10 -0.67	52.14 0.15 -0.80	51.09 0.15 0.00	52.97 0.21 0.00	55.38 0.22 0.00	58.66 0.29 0.00	60.91 0.30 0.00	61.32 0.37 0.00	64.87 0.51 0.00	66.54 0.53 0.00	69.49 0.49 0.00	70.76 0.50 0.00	99.61 -0.08 -15.61	98.04 0.00 0.00	93.51 0.19 0.00	79.02 0.24 0.00	81.02 0.23 -3.02	77.91 0.15 -4.40	68.95 0.07 -1.00
FULTON___LFGE 323630	87.62 8.68 -10.61	83.26 6.89 -17.43	77.32 6.02 -16.54	71.59 5.74 -13.21	68.81 5.48 -12.15	68.16 5.48 -11.50	71.60 6.50 -13.92	57.41 6.47 0.00	59.13 6.70 0.33	61.21 6.56 0.52	64.30 7.18 1.24	67.74 8.12 0.99	67.33 7.43 1.05	72.03 7.85 0.19	75.09 8.65 -0.43	78.79 9.59 -0.19	82.64 11.17 -1.20	144.61 14.38 -46.14	149.78 17.06 -34.69	133.11 16.99 -22.81	133.12 14.65 -39.70	114.08 14.23 -22.08	94.23 12.40 -8.46	93.91 10.04 -15.98
G.F.CEMENT___DRP 24184	86.93 8.95 -9.65	81.99 7.31 -15.74	76.13 6.46 -14.92	70.70 6.16 -11.91	67.95 5.83 -10.94	67.32 5.78 -10.36	69.47 5.73 -12.56	56.89 5.96 0.00	58.68 6.38 0.46	60.98 6.56 0.74	63.49 6.88 1.76	66.62 7.45 1.44	66.61 7.19 1.53	71.13 7.14 0.38	73.78 7.33 -0.44	77.10 8.00 -0.09	79.54 8.92 -0.35	143.81 11.68 -48.04	149.64 14.51 -37.10	131.51 13.91 -24.28	133.20 12.05 -42.37	112.30 11.66 -22.86	92.09 10.49 -8.23	90.47 8.89 -13.70
GARDENVILLE___LBMP 24039	69.86 0.34 -1.19	61.14 0.18 -2.03	56.86 0.16 -1.94	54.56 0.37 -1.55	52.82 0.21 -1.43	52.74 0.21 -1.36	52.71 -0.10 -1.64	51.62 0.00 -0.68	53.49 -0.21 -0.94	56.24 -0.16 -1.24	60.56 0.64 -1.55	63.26 1.03 -1.63	63.89 1.16 -1.79	68.49 2.38 -1.75	69.87 2.05 -1.80	72.87 1.79 -2.07	74.92 1.54 -3.11	101.59 -0.58 -18.09	99.68 -0.10 -1.74	95.25 0.74 -1.19	81.94 1.10 -2.06	83.25 1.24 -4.24	79.24 0.95 -4.92	70.79 0.88 -2.03
GENERAL___MILLS 23808	70.00 0.48 -1.19	61.27 0.30 -2.03	56.97 0.28 -1.95	54.62 0.42 -1.56	52.88 0.26 -1.44	52.80 0.26 -1.36	52.82 0.00 -1.64	51.72 0.10 -0.68	53.59 -0.11 -0.94	56.35 -0.06 -1.25	60.68 0.76 -1.55	63.45 1.21 -1.63	64.02 1.28 -1.79	68.62 2.51 -1.75	70.00 2.18 -1.81	73.01 1.93 -2.07	75.07 1.68 -3.12	101.77 -0.42 -18.10	99.88 0.10 -1.75	95.44 0.93 -1.19	82.18 1.34 -2.06	83.42 1.40 -4.25	79.39 1.10 -4.92	70.94 1.02 -2.04
GE_PLASTICS___DRP 24183	80.70 3.89 -8.48	76.80 3.36 -14.50	71.57 2.95 -13.86	66.64 2.89 -11.11	64.25 2.81 -10.25	63.70 2.81 -9.71	65.67 2.76 -11.73	53.10 2.85 0.69	54.33 2.85 1.28	56.26 2.92 1.82	58.66 3.15 2.86	61.15 3.33 2.78	61.23 3.29 3.01	65.21 3.15 2.30	67.37 3.23 1.88	70.02 3.45 2.43	70.03 3.65 3.89	127.27 5.39 -37.79	128.21 6.18 -23.99	115.19 5.79 -16.08	111.70 4.81 -28.11	98.86 4.82 -16.26	85.00 4.62 -7.01	85.27 4.21 -13.18
GILBOA___1 23756	78.90 3.96 -6.61	73.84 3.60 -11.30	69.07 3.51 -10.81	64.67 3.37 -8.66	62.45 3.28 -7.99	62.07 3.32 -7.57	63.57 3.28 -9.11	52.11 2.85 1.68	53.37 2.85 2.24	55.22 2.98 2.92	58.09 3.21 3.49	60.27 3.39 3.73	60.25 3.41 4.11	63.59 3.41 4.18	65.08 3.50 4.43	67.65 3.65 5.02	66.38 3.72 7.61	116.20 5.39 -26.72	113.98 6.18 -9.77	105.86 5.79 -6.76	95.19 4.81 -11.61	92.43 4.90 -9.76	84.97 4.70 -6.91	83.94 4.35 -11.71
GILBOA___2 23757	78.90 3.96 -6.61	73.84 3.60 -11.30	69.07 3.51 -10.81	64.67 3.37 -8.66	62.45 3.28 -7.99	62.07 3.32 -7.57	63.57 3.28 -9.11	52.11 2.85 1.68	53.37 2.85 2.24	55.22 2.98 2.92	58.09 3.21 3.49	60.27 3.39 3.73	60.25 3.41 4.11	63.59 3.41 4.18	65.08 3.50 4.43	67.65 3.65 5.02	66.38 3.72 7.61	116.20 5.39 -26.72	113.98 6.18 -9.77	105.86 5.79 -6.76	95.19 4.81 -11.61	92.43 4.90 -9.76	84.97 4.70 -6.91	83.94 4.35 -11.71
GILBOA___3 23758	78.90 3.96 -6.61	73.84 3.60 -11.30	69.07 3.51 -10.81	64.67 3.37 -8.66	62.45 3.28 -7.99	62.07 3.32 -7.57	63.57 3.28 -9.11	52.11 2.85 1.68	53.37 2.85 2.24	55.22 2.98 2.92	58.09 3.21 3.49	60.27 3.39 3.73	60.25 3.41 4.11	63.59 3.41 4.18	65.08 3.50 4.43	67.65 3.65 5.02	66.38 3.72 7.61	116.20 5.39 -26.72	113.98 6.18 -9.77	105.86 5.79 -6.76	95.19 4.81 -11.61	92.43 4.90 -9.76	84.97 4.70 -6.91	83.94 4.35 -11.71
GILBOA___4 23759	78.90 3.96 -6.61	73.84 3.60 -11.30	69.07 3.51 -10.81	64.67 3.37 -8.66	62.45 3.28 -7.99	62.07 3.32 -7.57	63.57 3.28 -9.11	52.11 2.85 1.68	53.37 2.85 2.24	55.22 2.98 2.92	58.09 3.21 3.49	60.27 3.39 3.73	60.25 3.41 4.11	63.59 3.41 4.18	65.08 3.50 4.43	67.65 3.65 5.02	66.38 3.72 7.61	116.20 5.39 -26.72	113.98 6.18 -9.77	105.86 5.79 -6.76	95.19 4.81 -11.61	92.43 4.90 -9.76	84.97 4.70 -6.91	83.94 4.35 -11.71
GILBOA____ 23599	78.90 3.96 -6.61	73.84 3.60 -11.30	69.07 3.51 -10.81	64.67 3.37 -8.66	62.45 3.28 -7.99	62.07 3.32 -7.57	63.57 3.28 -9.11	52.11 2.85 1.68	53.37 2.85 2.24	55.22 2.98 2.92	58.09 3.21 3.49	60.27 3.39 3.73	60.25 3.41 4.11	63.59 3.41 4.18	65.08 3.50 4.43	67.65 3.65 5.02	66.38 3.72 7.61	116.20 5.39 -26.72	113.98 6.18 -9.77	105.86 5.79 -6.76	95.19 4.81 -11.61	92.43 4.90 -9.76	84.97 4.70 -6.91	83.94 4.35 -11.71
GINNA____ 23603	67.20 -1.98 -0.86	58.58 -1.83 -1.46	54.45 -1.70 -1.40	52.18 -1.58 -1.12	50.68 -1.53 -1.04	50.47 -1.69 -0.98	50.62 -1.74 -1.18	49.65 -1.78 -0.49	51.54 -1.90 -0.68	54.13 -1.93 -0.90	58.03 -1.46 -1.12	60.39 -1.39 -1.18	60.96 -1.28 -1.30	64.86 -0.77 -1.27	66.33 -0.99 -1.31	69.47 -1.03 -1.50	71.39 -1.13 -2.25	97.79 -2.77 -16.47	95.10 -2.94 0.00	90.71 -2.61 0.00	76.89 -1.89 0.00	79.01 -1.94 -3.18	76.03 -1.98 -4.64	67.52 -1.83 -1.46

GLEN PARK____ 23778	66.91 1.44 2.86	59.39 1.30 0.84	55.64 0.99 0.10	53.68 0.84 -0.21	52.53 0.92 -0.42	52.50 0.92 -0.40	52.79 1.12 -0.48	52.11 1.17 0.00	53.91 1.42 0.27	56.14 1.76 0.78	58.82 1.87 1.41	60.76 2.00 1.84	60.70 1.65 1.89	63.83 1.93 2.46	65.12 1.92 2.81	67.30 1.65 3.36	68.80 2.18 3.64	93.84 2.44 -7.30	93.54 4.02 8.52	94.87 4.29 2.74	78.22 3.39 3.94	78.71 3.11 2.17	75.89 2.86 0.33	67.55 2.17 2.51
GLENWOOD_IC_1_G5 23712	85.88 9.29 -8.26	78.61 7.84 -11.83	72.80 6.73 -11.31	67.76 6.05 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	66.80 6.09 -9.53	72.12 6.11 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.39 7.82 -37.20	109.37 7.94 -40.82	111.30 7.98 -42.37	113.77 8.24 -41.17	114.41 8.32 -40.08	124.04 8.42 -46.61	150.46 8.43 -71.77	125.75 11.61 -30.05	124.69 13.04 -13.61	115.35 12.22 -9.81	110.40 10.56 -21.06	108.71 10.74 -20.20	93.56 10.71 -9.48	92.01 9.91 -14.21
GLENWOOD_IC_2_G1 23688	85.34 8.75 -8.26	78.20 7.43 -11.83	72.42 6.35 -11.31	67.50 5.79 -9.07	65.33 5.78 -8.37	64.99 5.88 -7.92	66.64 5.93 -9.53	71.97 5.96 -15.07	80.60 6.27 -21.57	90.64 6.67 -28.80	102.92 7.35 -37.20	109.13 7.70 -40.82	111.06 7.74 -42.37	113.51 7.98 -41.17	114.15 8.05 -40.08	123.90 8.28 -46.61	150.32 8.29 -71.77	125.49 11.35 -30.05	124.39 12.74 -13.61	115.17 12.04 -9.81	110.15 10.32 -21.06	108.47 10.49 -20.20	92.97 10.13 -9.48	91.53 9.43 -14.21
GLENWOOD_IC_3_G1 23689	85.34 8.75 -8.26	78.20 7.43 -11.83	72.42 6.35 -11.31	67.50 5.79 -9.07	65.33 5.78 -8.37	64.99 5.88 -7.92	66.64 5.93 -9.53	71.97 5.96 -15.07	80.60 6.27 -21.57	90.64 6.67 -28.80	102.92 7.35 -37.20	109.13 7.70 -40.82	111.06 7.74 -42.37	113.51 7.98 -41.17	114.15 8.05 -40.08	123.90 8.28 -46.61	150.32 8.29 -71.77	125.49 11.35 -30.05	124.39 12.74 -13.61	115.17 12.04 -9.81	110.15 10.32 -21.06	108.47 10.49 -20.20	92.97 10.13 -9.48	91.53 9.43 -14.21
GLENWOOD____4 23550	85.88 9.29 -8.26	78.61 7.84 -11.83	72.80 6.73 -11.31	67.76 6.05 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	66.80 6.09 -9.53	72.12 6.11 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.39 7.82 -37.20	109.49 8.06 -40.82	111.43 8.11 -42.37	113.90 8.36 -41.17	114.62 8.52 -40.08	124.24 8.63 -46.61	150.68 8.64 -71.77	125.91 11.77 -30.05	124.88 13.23 -13.61	115.54 12.41 -9.81	110.63 10.79 -21.06	108.86 10.89 -20.20	93.56 10.71 -9.48	92.01 9.91 -14.21
GLENWOOD____5 23614	85.88 9.29 -8.26	78.61 7.84 -11.83	72.80 6.73 -11.31	67.76 6.05 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	66.80 6.09 -9.53	72.12 6.11 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.39 7.82 -37.20	109.49 8.06 -40.82	111.43 8.11 -42.37	113.90 8.36 -41.17	114.62 8.52 -40.08	124.24 8.63 -46.61	150.68 8.64 -71.77	125.91 11.77 -30.05	124.88 13.23 -13.61	115.54 12.41 -9.81	110.63 10.79 -21.06	108.86 10.89 -20.20	93.56 10.71 -9.48	92.01 9.91 -14.21
GLOBAL GREEN_PORT_GT1 23814	89.65 13.05 -8.27	81.68 10.90 -11.83	75.71 9.64 -11.31	69.87 8.16 -9.07	67.84 8.29 -8.37	67.65 8.55 -7.92	68.28 7.57 -9.53	73.50 7.49 -15.07	82.92 8.60 -21.57	94.00 10.04 -28.80	107.53 11.96 -37.20	115.43 13.03 -41.79	120.87 12.92 -47.00	119.50 13.97 -41.17	120.09 13.99 -40.08	129.76 14.14 -46.61	156.51 14.47 -71.77	133.48 19.34 -30.05	133.51 21.86 -13.61	123.28 20.15 -9.81	117.40 17.56 -21.06	119.72 17.34 -24.61	98.99 16.14 -9.48	96.22 14.12 -14.21
GLOBE____DSASP 323697	68.40 -1.02 -1.10	59.87 -0.95 -1.88	55.89 -0.65 -1.79	53.65 -0.42 -1.44	51.95 -0.56 -1.33	51.83 -0.61 -1.26	51.57 -1.13 -1.51	50.14 -1.43 -0.63	51.89 -1.74 -0.87	54.54 -1.77 -1.15	58.81 -0.99 -1.43	61.39 -0.72 -1.51	61.94 -0.67 -1.66	66.37 0.39 -1.62	67.68 0.00 -1.67	70.51 -0.41 -1.91	72.44 -0.70 -2.88	98.46 -3.53 -17.90	96.09 -3.53 -1.58	91.97 -2.43 -1.08	79.23 -1.42 -1.86	80.66 -1.25 -4.13	77.07 -1.18 -4.88	69.29 -0.47 -1.88
GOETHSLN____LBMP 323567	83.79 8.54 -6.92	78.14 7.37 -11.83	72.25 6.19 -11.31	67.55 5.84 -9.07	65.33 5.78 -8.37	65.04 5.93 -7.92	66.95 6.24 -9.53	72.27 6.26 -15.07	80.75 6.43 -21.56	90.51 6.56 -28.79	102.44 6.88 -37.18	106.44 7.21 -38.63	110.42 7.13 -42.34	111.62 7.33 -39.93	113.46 7.39 -40.05	123.26 7.66 -46.59	149.74 7.73 -71.74	124.82 10.68 -30.04	123.70 12.05 -13.61	114.51 11.38 -9.81	105.03 9.77 -16.48	101.98 10.19 -14.02	92.43 9.83 -9.23	91.46 9.37 -14.21
GOODYEAR_LAKE_HYD 323669	74.54 4.17 -2.04	66.09 3.66 -3.49	61.32 3.23 -3.34	58.37 3.05 -2.68	56.62 2.97 -2.47	56.59 3.07 -2.34	57.19 3.17 -2.83	55.46 3.00 -1.52	58.02 3.17 -2.10	61.30 3.37 -2.77	65.44 3.62 -3.45	68.23 4.00 -3.63	68.96 4.02 -3.99	72.51 4.25 -3.90	74.46 4.42 -4.02	78.24 4.62 -4.61	82.41 4.92 -7.23	119.72 6.31 -29.32	119.00 7.36 -13.61	109.51 6.91 -9.29	100.61 5.75 -16.08	94.95 5.67 -11.50	85.53 5.29 -6.88	76.00 4.62 -3.49
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	72.76 2.19 -2.24	64.60 1.83 -3.83	60.06 1.64 -3.66	57.15 1.58 -2.94	55.43 1.53 -2.71	55.34 1.59 -2.57	55.86 1.59 -3.09	53.85 1.63 -1.28	56.25 1.64 -1.86	59.37 1.71 -2.50	63.73 2.10 -3.27	66.41 2.43 -3.38	67.15 2.50 -3.70	70.70 2.90 -3.44	72.33 2.90 -3.42	75.97 2.97 -4.00	79.39 2.95 -6.18	107.80 3.02 -20.69	105.82 3.72 -4.06	99.98 3.83 -2.84	86.86 3.23 -4.85	87.08 3.27 -6.04	82.00 2.94 -5.69	74.60 2.58 -4.14
GOUDEY____7 23579	72.82 2.25 -2.24	64.66 1.89 -3.83	60.12 1.70 -3.66	57.21 1.63 -2.94	55.48 1.59 -2.71	55.38 1.64 -2.57	55.91 1.64 -3.09	53.90 1.68 -1.28	56.30 1.69 -1.86	59.48 1.82 -2.50	63.80 2.16 -3.27	66.47 2.49 -3.38	67.21 2.56 -3.70	70.83 3.03 -3.44	72.40 2.97 -3.42	76.04 3.03 -4.00	79.46 3.02 -6.18	107.98 3.19 -20.69	106.02 3.93 -4.06	100.07 3.92 -2.84	86.93 3.31 -4.85	87.16 3.34 -6.04	82.07 3.01 -5.69	74.67 2.64 -4.14
GOUDEY____8 23580	72.76 2.19 -2.24	64.60 1.83 -3.83	60.06 1.64 -3.66	57.15 1.58 -2.94	55.43 1.53 -2.71	55.34 1.59 -2.57	55.86 1.59 -3.09	53.85 1.63 -1.28	56.25 1.64 -1.86	59.37 1.71 -2.50	63.73 2.10 -3.27	66.41 2.43 -3.38	67.15 2.50 -3.70	70.70 2.90 -3.44	72.33 2.90 -3.42	75.97 2.97 -4.00	79.39 2.95 -6.18	107.80 3.02 -20.69	105.82 3.72 -4.06	99.98 3.83 -2.84	86.86 3.23 -4.85	87.08 3.27 -6.04	82.00 2.94 -5.69	74.60 2.58 -4.14
GOWANUS_GT1_1 24077	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT1_2 24078	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22

GOWANUS_GT1_3 24079	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT1_4 24080	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT1_5 24084	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT1_6 24111	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT1_7 24112	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT1_8 24113	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_1 24114	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_2 24115	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_3 24116	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_4 24117	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_5 24118	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_6 24119	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_7 24120	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT2_8 24121	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_1 24122	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22

GOWANUS_GT3_2 24123	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_3 24124	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_4 24125	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_5 24126	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_6 24127	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_7 24128	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT3_8 24129	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_1 24130	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_2 24131	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_3 24132	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_4 24133	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_5 24134	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_6 24135	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_7 24136	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GOWANUS_GT4_8 24137	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22

GREENIDGE___3 23582	71.57 1.85 -1.39	62.74 1.41 -2.38	58.29 1.26 -2.28	55.73 1.26 -1.83	54.05 1.18 -1.69	54.00 1.23 -1.60	54.33 1.23 -1.92	53.06 1.32 -0.80	55.23 1.37 -1.11	58.00 1.38 -1.46	62.05 1.87 -1.82	64.69 2.18 -1.91	65.31 2.26 -2.10	69.32 2.90 -2.05	70.91 2.77 -2.12	74.27 2.83 -2.43	76.80 2.88 -3.65	104.49 1.94 -18.47	103.09 2.94 -2.11	98.02 3.26 -1.44	84.66 3.39 -2.49	85.59 3.34 -4.47	81.21 2.86 -4.99	72.71 2.44 -2.38
GREENIDGE___4 23583	71.57 1.85 -1.39	62.74 1.41 -2.38	58.29 1.26 -2.28	55.73 1.26 -1.83	54.05 1.18 -1.69	54.00 1.23 -1.60	54.33 1.23 -1.92	53.06 1.32 -0.80	55.23 1.37 -1.11	58.00 1.38 -1.46	62.05 1.87 -1.82	64.69 2.18 -1.91	65.31 2.26 -2.10	69.32 2.90 -2.05	70.91 2.77 -2.12	74.27 2.83 -2.43	76.80 2.88 -3.65	104.49 1.94 -18.47	103.09 2.94 -2.11	98.02 3.26 -1.44	84.66 3.39 -2.49	85.59 3.34 -4.47	81.21 2.86 -4.99	72.71 2.44 -2.38
GREENWD_138_KV_38B11_REV_LBMP_J 345004	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
GROVEVILLE___HYD 323602	83.21 7.92 -6.96	77.61 6.78 -11.90	71.87 5.75 -11.37	67.13 5.37 -9.12	64.97 5.37 -8.41	64.63 5.48 -7.97	66.54 5.78 -9.58	71.52 5.80 -14.78	79.67 5.86 -21.06	89.42 6.18 -28.08	101.26 6.77 -36.12	105.33 7.15 -37.58	109.40 7.25 -41.20	110.90 7.53 -39.01	113.07 7.79 -39.27	122.75 8.14 -45.61	148.68 8.36 -70.05	125.15 11.19 -29.88	124.23 12.74 -13.46	114.80 11.85 -9.63	104.71 9.69 -16.24	101.07 9.72 -13.58	91.42 9.17 -8.89	90.36 8.55 -13.93
HAMPSHIRE___PAPER_HYD 323593	57.93 -1.44 8.96	53.86 -1.24 3.84	51.87 -1.20 1.68	50.90 -1.21 0.53	50.44 -0.92 -0.17	50.43 -0.92 -0.17	50.71 -0.67 -0.20	50.27 -0.66 0.00	51.42 -0.58 0.75	52.61 -0.33 2.22	54.01 -0.35 4.01	55.15 -0.24 5.21	55.10 -0.49 5.36	56.80 -0.58 6.98	57.51 -0.53 7.98	58.71 -0.76 9.54	59.50 -0.49 10.28	72.64 -0.58 10.86	71.89 -0.39 25.75	83.95 -0.46 8.91	65.00 -0.63 13.15	64.21 -0.62 12.94	63.23 -0.51 9.63	58.68 -0.68 8.52
HARDSCRABBLE_WT_PWR 323673	72.22 3.08 -0.81	61.96 2.65 -0.36	57.39 2.47 -0.17	54.96 2.26 -0.06	53.38 2.20 0.00	53.38 2.20 0.00	53.64 2.46 0.00	53.38 2.44 0.00	55.35 2.53 -0.07	57.85 2.48 -0.20	61.36 2.63 -0.36	63.67 2.60 -0.47	64.05 2.62 -0.48	67.75 2.77 -0.62	69.56 2.77 -0.71	72.76 2.90 -0.85	74.26 3.16 -0.83	104.95 3.87 -16.98	100.13 4.71 2.61	95.50 4.66 2.48	78.24 3.94 4.48	83.96 4.04 -2.15	83.12 3.96 -5.79	72.32 3.73 -0.71
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	82.61 7.65 -6.63	76.82 6.54 -11.34	71.07 5.47 -10.84	66.43 5.10 -8.69	64.32 5.12 -8.02	64.04 5.27 -7.59	65.94 5.63 -9.13	70.16 5.65 -13.57	77.86 5.70 -19.40	87.08 6.01 -25.91	98.34 6.54 -33.44	102.32 6.97 -34.75	106.10 7.07 -38.08	107.57 7.27 -35.93	109.60 7.52 -36.06	118.82 7.86 -41.94	142.83 8.01 -64.56	124.33 10.85 -29.38	123.22 12.35 -12.83	114.11 11.57 -9.22	103.83 9.53 -15.52	100.64 9.56 -13.31	91.28 9.02 -8.89	89.76 8.42 -13.46
HARZA MOOSE___RIVER 24016	67.73 1.16 1.76	59.44 1.06 0.57	55.51 0.87 0.12	53.45 0.74 -0.08	52.21 0.82 -0.22	52.20 0.82 -0.20	52.51 1.08 -0.25	52.06 1.12 0.00	53.91 1.32 0.16	56.23 1.54 0.47	59.09 1.58 0.85	61.31 1.82 1.11	61.58 1.77 1.14	64.87 2.00 1.49	66.36 2.05 1.70	68.91 1.93 2.03	70.28 2.25 2.24	96.39 2.61 -9.69	93.54 3.43 7.93	93.06 3.26 3.52	75.69 2.52 5.60	78.62 2.33 1.48	77.10 2.20 -1.54	68.04 1.76 1.60
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	84.27 9.02 -6.92	78.49 7.72 -11.84	72.58 6.51 -11.32	67.86 6.16 -9.07	65.64 6.09 -8.37	65.30 6.19 -7.93	67.27 6.55 -9.53	72.47 6.47 -15.07	80.86 6.54 -21.56	90.63 6.67 -28.79	102.85 7.30 -37.19	106.81 7.57 -38.63	110.48 7.19 -42.34	111.75 7.46 -39.93	113.33 7.26 -40.06	123.33 7.73 -46.60	149.75 7.73 -71.75	124.99 10.85 -30.04	123.90 12.25 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.37 10.57 -14.03	92.95 10.35 -9.24	91.94 9.84 -14.22
HEMPSTEAD____ 23647	85.95 9.36 -8.26	78.55 7.78 -11.83	72.85 6.79 -11.31	67.60 5.89 -9.07	65.53 5.99 -8.37	65.19 6.09 -7.92	66.49 5.78 -9.53	71.76 5.75 -15.07	80.60 6.27 -21.57	90.75 6.78 -28.80	103.27 7.70 -37.20	109.55 8.12 -40.82	111.49 8.17 -42.37	113.90 8.36 -41.17	114.55 8.45 -40.08	123.97 8.35 -46.61	150.46 8.43 -71.77	125.82 11.68 -30.05	124.69 13.04 -13.61	115.35 12.22 -9.81	110.71 10.88 -21.06	109.01 11.04 -20.20	93.56 10.71 -9.48	91.87 9.78 -14.21
HICKLING___1 23621	72.76 2.66 -1.77	64.15 2.18 -3.03	59.57 1.92 -2.90	56.85 1.89 -2.32	55.11 1.79 -2.14	55.05 1.84 -2.03	55.31 1.69 -2.44	53.78 1.83 -1.01	56.07 1.85 -1.47	59.06 1.93 -1.97	63.46 2.51 -2.58	66.30 3.03 -2.67	66.98 3.11 -2.92	70.94 3.86 -2.72	72.47 3.76 -2.70	76.03 3.86 -3.16	78.94 3.79 -4.88	106.86 3.45 -19.32	105.37 4.51 -2.82	100.00 4.76 -1.93	86.36 4.25 -3.33	86.99 4.27 -4.94	82.26 3.74 -5.16	74.04 3.12 -3.03
HICKLING___2 23622	72.76 2.66 -1.77	64.15 2.18 -3.03	59.57 1.92 -2.90	56.85 1.89 -2.32	55.11 1.79 -2.14	55.05 1.84 -2.03	55.31 1.69 -2.44	53.78 1.83 -1.01	56.07 1.85 -1.47	59.06 1.93 -1.97	63.46 2.51 -2.58	66.30 3.03 -2.67	66.98 3.11 -2.92	70.94 3.86 -2.72	72.47 3.76 -2.70	76.03 3.86 -3.16	78.94 3.79 -4.88	106.86 3.45 -19.32	105.37 4.51 -2.82	100.00 4.76 -1.93	86.36 4.25 -3.33	86.99 4.27 -4.94	82.26 3.74 -5.16	74.04 3.12 -3.03
HIGH FALLS___HY 23754	82.49 7.24 -6.92	77.02 6.24 -11.83	71.32 5.26 -11.31	66.65 4.95 -9.07	64.51 4.96 -8.37	64.22 5.12 -7.92	66.35 5.63 -9.53	67.72 5.50 -11.28	74.20 5.43 -16.01	82.27 5.79 -21.32	92.02 6.36 -27.29	95.59 6.55 -28.44	98.73 6.58 -31.19	100.92 6.89 -29.67	103.18 7.20 -29.97	111.55 7.80 -34.75	131.43 7.87 -53.30	125.10 10.93 -30.08	124.53 12.65 -13.84	114.82 11.76 -9.74	104.89 9.53 -16.58	100.44 9.56 -13.11	90.61 8.95 -8.29	89.42 8.35 -13.19
HILLBURN___GT 23639	82.61 7.58 -6.70	76.93 6.54 -11.45	71.17 5.47 -10.94	66.51 5.10 -8.77	64.34 5.07 -8.09	64.07 5.22 -7.66	66.08 5.68 -9.22	70.58 5.75 -13.89	78.47 5.86 -19.86	87.81 6.12 -26.52	99.20 6.59 -34.24	103.21 7.03 -35.58	107.01 7.07 -38.99	108.48 7.33 -36.79	110.45 7.52 -36.92	119.81 7.86 -42.94	144.30 7.94 -66.10	124.38 10.77 -29.53	123.19 12.15 -13.00	114.05 11.38 -9.35	103.96 9.45 -15.73	100.79 9.56 -13.46	91.43 9.10 -8.96	90.06 8.55 -13.62
HISHELDN_WT_PWR 323625	70.08 0.48 -1.27	61.47 0.36 -2.18	57.16 0.33 -2.08	54.78 0.47 -1.67	53.08 0.36 -1.54	52.95 0.31 -1.46	52.99 0.05 -1.75	51.82 0.15 -0.73	53.66 -0.11 -1.01	56.44 -0.06 -1.33	60.67 0.64 -1.66	63.31 0.97 -1.75	63.97 1.10 -1.92	68.43 2.19 -1.87	69.79 1.85 -1.93	72.88 1.65 -2.22	75.00 1.40 -3.33	101.94 -0.42 -18.27	100.13 0.20 -1.90	95.64 1.03 -1.30	82.36 1.34 -2.24	83.59 1.47 -4.34	79.49 1.17 -4.95	71.21 1.15 -2.18

HOLTSVILLE_IC_1 23690	86.44 9.84 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.39 6.06 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	110.98 8.67 -41.71	116.04 8.47 -46.62	114.35 8.82 -41.17	114.81 8.71 -40.08	123.97 8.35 -46.61	150.53 8.50 -71.77	126.25 12.11 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	111.65 11.81 -21.06	114.15 12.13 -24.25	94.52 11.67 -9.48	92.41 10.31 -14.21
HOLTSVILLE_IC_10 23699	86.98 10.38 -8.27	79.44 8.67 -11.83	73.63 7.56 -11.31	68.07 6.37 -9.07	66.10 6.55 -8.37	65.76 6.65 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.70 6.38 -21.57	91.30 7.34 -28.80	104.32 8.75 -37.20	111.88 9.21 -42.07	118.30 9.02 -48.33	115.00 9.46 -41.18	115.54 9.44 -40.08	124.73 9.11 -46.61	151.24 9.20 -71.77	127.08 12.94 -30.05	126.07 14.42 -13.61	116.66 13.53 -9.81	112.44 12.60 -21.06	116.48 12.83 -25.88	95.10 12.25 -9.48	92.89 10.79 -14.21
HOLTSVILLE_IC_2 23691	86.44 9.84 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.39 6.06 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	110.98 8.67 -41.71	116.04 8.47 -46.62	114.35 8.82 -41.17	114.81 8.71 -40.08	123.97 8.35 -46.61	150.53 8.50 -71.77	126.25 12.11 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	111.65 11.81 -21.06	114.15 12.13 -24.25	94.52 11.67 -9.48	92.41 10.31 -14.21
HOLTSVILLE_IC_3 23692	86.44 9.84 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.39 6.06 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	110.98 8.67 -41.71	116.04 8.47 -46.62	114.35 8.82 -41.17	114.81 8.71 -40.08	123.97 8.35 -46.61	150.53 8.50 -71.77	126.25 12.11 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	111.65 11.81 -21.06	114.15 12.13 -24.25	94.52 11.67 -9.48	92.41 10.31 -14.21
HOLTSVILLE_IC_4 23693	86.44 9.84 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.39 6.06 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	110.98 8.67 -41.71	116.04 8.47 -46.62	114.35 8.82 -41.17	114.81 8.71 -40.08	123.97 8.35 -46.61	150.53 8.50 -71.77	126.25 12.11 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	111.65 11.81 -21.06	114.15 12.13 -24.25	94.52 11.67 -9.48	92.41 10.31 -14.21
HOLTSVILLE_IC_5 23694	86.44 9.84 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.39 6.06 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	110.98 8.67 -41.71	116.04 8.47 -46.62	114.35 8.82 -41.17	114.81 8.71 -40.08	123.97 8.35 -46.61	150.53 8.50 -71.77	126.25 12.11 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	111.65 11.81 -21.06	114.15 12.13 -24.25	94.52 11.67 -9.48	92.41 10.31 -14.21
HOLTSVILLE_IC_6 23695	86.98 10.38 -8.27	79.44 8.67 -11.83	73.63 7.56 -11.31	68.07 6.37 -9.07	66.10 6.55 -8.37	65.76 6.65 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.70 6.38 -21.57	91.30 7.34 -28.80	104.32 8.75 -37.20	111.88 9.21 -42.07	118.30 9.02 -48.33	115.00 9.46 -41.18	115.54 9.44 -40.08	124.73 9.11 -46.61	151.24 9.20 -71.77	127.08 12.94 -30.05	126.07 14.42 -13.61	116.66 13.53 -9.81	112.44 12.60 -21.06	116.48 12.83 -25.88	95.10 12.25 -9.48	92.89 10.79 -14.21
HOLTSVILLE_IC_7 23696	86.98 10.38 -8.27	79.44 8.67 -11.83	73.63 7.56 -11.31	68.07 6.37 -9.07	66.10 6.55 -8.37	65.76 6.65 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.70 6.38 -21.57	91.30 7.34 -28.80	104.32 8.75 -37.20	111.88 9.21 -42.07	118.30 9.02 -48.33	115.00 9.46 -41.18	115.54 9.44 -40.08	124.73 9.11 -46.61	151.24 9.20 -71.77	127.08 12.94 -30.05	126.07 14.42 -13.61	116.66 13.53 -9.81	112.44 12.60 -21.06	116.48 12.83 -25.88	95.10 12.25 -9.48	92.89 10.79 -14.21
HOLTSVILLE_IC_8 23697	86.98 10.38 -8.27	79.44 8.67 -11.83	73.63 7.56 -11.31	68.07 6.37 -9.07	66.10 6.55 -8.37	65.76 6.65 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.70 6.38 -21.57	91.30 7.34 -28.80	104.32 8.75 -37.20	111.88 9.21 -42.07	118.30 9.02 -48.33	115.00 9.46 -41.18	115.54 9.44 -40.08	124.73 9.11 -46.61	151.24 9.20 -71.77	127.08 12.94 -30.05	126.07 14.42 -13.61	116.66 13.53 -9.81	112.44 12.60 -21.06	116.48 12.83 -25.88	95.10 12.25 -9.48	92.89 10.79 -14.21
HOLTSVILLE_IC_9 23698	86.98 10.38 -8.27	79.44 8.67 -11.83	73.63 7.56 -11.31	68.07 6.37 -9.07	66.10 6.55 -8.37	65.76 6.65 -7.92	66.44 5.73 -9.53	71.66 5.65 -15.07	80.70 6.38 -21.57	91.30 7.34 -28.80	104.32 8.75 -37.20	111.88 9.21 -42.07	118.30 9.02 -48.33	115.00 9.46 -41.18	115.54 9.44 -40.08	124.73 9.11 -46.61	151.24 9.20 -71.77	127.08 12.94 -30.05	126.07 14.42 -13.61	116.66 13.53 -9.81	112.44 12.60 -21.06	116.48 12.83 -25.88	95.10 12.25 -9.48	92.89 10.79 -14.21
HOWARD_WT_PWR 323690	71.93 2.12 -1.48	63.18 1.71 -2.53	58.76 1.59 -2.42	56.21 1.63 -1.94	54.46 1.49 -1.79	54.46 1.59 -1.69	54.65 1.43 -2.04	53.41 1.63 -0.85	55.51 1.58 -1.17	58.25 1.54 -1.55	62.34 2.04 -1.93	65.06 2.43 -2.03	65.62 2.44 -2.23	69.95 3.41 -2.18	71.49 3.23 -2.25	74.90 3.31 -2.58	77.44 3.30 -3.87	105.30 2.52 -18.69	104.13 3.82 -2.28	99.35 4.48 -1.55	85.72 4.25 -2.69	86.71 4.35 -4.59	82.21 3.81 -5.03	73.67 3.26 -2.53
HQ_GEN_CEDARS 23644	48.93 -3.14 16.26	48.93 -2.71 7.30	48.93 -2.41 3.41	48.93 -2.42 1.29	48.93 -2.25 0.00	48.93 -2.25 0.00	48.93 -2.25 0.00	48.70 -2.24 0.00	48.93 -2.48 1.35	48.93 -2.26 3.97	48.93 -2.28 7.16	48.93 -2.36 9.31	48.93 -2.44 9.58	48.93 -2.96 12.47	48.93 -2.84 14.25	48.93 -3.03 17.04	48.93 -3.02 18.32	48.93 -3.53 31.63	48.93 -4.70 44.40	73.71 -4.76 14.85	52.94 -4.18 21.66	48.93 -4.05 24.79	48.93 -3.67 20.77	48.93 -3.32 15.63
HQ_GEN_CEDARS_PROXY 323590	48.93 -3.14 16.26	48.93 -2.71 7.30	48.93 -2.41 3.41	48.93 -2.42 1.29	48.93 -2.25 0.00	48.93 -2.25 0.00	48.93 -2.25 0.00	48.70 -2.24 0.00	48.93 -2.48 1.35	48.93 -2.26 3.97	48.93 -2.28 7.16	48.93 -2.36 9.31	48.93 -2.44 9.58	48.93 -2.96 12.47	48.93 -2.84 14.25	48.93 -3.03 17.04	48.93 -3.02 18.32	48.93 -3.53 31.63	48.93 -4.70 44.40	73.71 -4.76 14.85	52.94 -4.18 21.66	48.93 -4.05 24.79	48.93 -3.67 20.77	48.93 -3.32 15.63
HQ_GEN_IMPORT 323601	60.00 -2.19 6.14	52.79 -1.89 4.26	52.17 -1.70 0.89	47.35 -1.69 3.60	47.35 -1.59 2.24	47.35 -1.59 2.24	49.65 -1.53 0.00	49.46 -1.48 0.00	50.87 -1.53 0.35	52.59 -1.54 1.03	54.75 -1.75 1.86	56.36 -1.82 2.42	56.63 -1.83 2.49	59.12 -2.00 3.25	60.33 -1.98 3.71	62.50 -2.07 4.44	63.82 -2.11 4.34	75.32 -2.52 6.25	84.84 -3.04 10.15	83.97 -2.89 6.46	71.67 -2.44 4.67	69.84 -2.49 5.44	66.44 -2.35 4.58	62.10 -2.10 3.68
HQ_GEN_WHEEL 23651	60.00 -2.19 6.14	52.79 -1.89 4.26	52.17 -1.70 0.89	47.35 -1.69 3.60	47.35 -1.59 2.24	47.35 -1.59 2.24	49.65 -1.53 0.00	49.46 -1.48 0.00	50.87 -1.53 0.35	52.59 -1.54 1.03	54.75 -1.75 1.86	56.36 -1.82 2.42	56.63 -1.83 2.49	59.12 -2.00 3.25	60.33 -1.98 3.71	62.50 -2.07 4.44	63.82 -2.11 4.34	75.32 -2.52 6.25	84.84 -3.04 10.15	83.97 -2.89 6.46	71.67 -2.44 4.67	69.84 -2.49 5.44	66.44 -2.35 4.58	62.10 -2.10 3.68

HUDSON AVE_GT_3 23810	84.07 8.82 -6.92	78.38 7.61 -11.83	72.47 6.40 -11.31	67.76 6.05 -9.07	65.53 5.99 -8.37	65.19 6.09 -7.92	67.16 6.45 -9.53	72.47 6.47 -15.07	80.96 6.65 -21.56	90.79 6.84 -28.79	102.73 7.18 -37.18	106.81 7.57 -38.63	110.78 7.49 -42.34	112.01 7.72 -39.93	113.92 7.85 -40.05	123.81 8.21 -46.59	150.30 8.29 -71.74	125.48 11.35 -30.04	124.49 12.84 -13.61	115.25 12.13 -9.81	105.50 10.24 -16.48	102.29 10.49 -14.02	92.79 10.19 -9.23	91.80 9.71 -14.21
HUDSON AVE_GT_4 23540	84.07 8.82 -6.92	78.38 7.61 -11.83	72.47 6.40 -11.31	67.76 6.05 -9.07	65.53 5.99 -8.37	65.19 6.09 -7.92	67.16 6.45 -9.53	72.47 6.47 -15.07	80.96 6.65 -21.56	90.79 6.84 -28.79	102.73 7.18 -37.18	106.81 7.57 -38.63	110.78 7.49 -42.34	112.01 7.72 -39.93	113.92 7.85 -40.05	123.81 8.21 -46.59	150.30 8.29 -71.74	125.48 11.35 -30.04	124.49 12.84 -13.61	115.25 12.13 -9.81	105.50 10.24 -16.48	102.29 10.49 -14.02	92.79 10.19 -9.23	91.80 9.71 -14.21
HUDSON AVE_GT_5 23657	84.07 8.82 -6.92	78.38 7.61 -11.83	72.47 6.40 -11.31	67.76 6.05 -9.07	65.53 5.99 -8.37	65.19 6.09 -7.92	67.16 6.45 -9.53	72.47 6.47 -15.07	80.96 6.65 -21.56	90.79 6.84 -28.79	102.73 7.18 -37.18	106.81 7.57 -38.63	110.78 7.49 -42.34	112.01 7.72 -39.93	113.92 7.85 -40.05	123.81 8.21 -46.59	150.30 8.29 -71.74	125.48 11.35 -30.04	124.49 12.84 -13.61	115.25 12.13 -9.81	105.50 10.24 -16.48	102.29 10.49 -14.02	92.79 10.19 -9.23	91.80 9.71 -14.21
HUDSON_AVE_10 24168	84.00 8.75 -6.92	78.26 7.49 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.85 6.54 -21.56	90.63 6.67 -28.79	102.50 6.94 -37.18	106.56 7.33 -38.63	110.60 7.31 -42.34	111.75 7.46 -39.93	113.65 7.59 -40.05	123.60 8.00 -46.59	150.09 8.08 -71.74	125.15 11.01 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.19 9.93 -16.48	101.98 10.19 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
HUNTER MOUNT___DRP 323613	81.07 4.92 -7.82	76.26 3.95 -13.37	71.04 3.51 -12.78	66.36 3.47 -10.25	63.96 3.32 -9.45	63.20 3.07 -8.95	64.54 2.56 -10.80	58.56 2.60 -5.02	61.96 2.27 -6.94	66.81 2.48 -9.17	72.29 2.51 -11.41	75.41 2.79 -12.01	76.90 2.75 -13.20	79.84 2.58 -12.90	82.16 2.84 -13.31	87.53 3.24 -15.27	97.90 4.29 -23.34	125.30 6.73 -34.48	125.77 8.13 -19.61	114.35 7.65 -13.38	108.09 6.15 -23.16	98.91 6.07 -15.07	86.44 5.35 -7.72	85.87 4.62 -13.37
HUNTINGTON_RES_REC 323705	86.97 10.38 -8.26	79.32 8.54 -11.83	73.51 7.45 -11.31	68.07 6.37 -9.07	66.05 6.50 -8.37	65.71 6.60 -7.92	66.64 5.93 -9.53	71.86 5.86 -15.07	80.92 6.59 -21.57	91.41 7.44 -28.80	104.03 8.46 -37.20	109.32 9.09 -39.63	106.62 9.02 -36.65	114.99 9.46 -41.17	115.54 9.44 -40.08	124.80 9.18 -46.61	151.24 9.20 -71.77	127.00 12.87 -30.05	125.86 14.21 -13.61	116.38 13.25 -9.81	112.04 12.21 -21.05	104.90 12.37 -14.76	94.58 11.74 -9.47	92.54 10.45 -14.21
HUNTLEY___63 23557	69.93 0.48 -1.12	61.15 0.30 -1.91	56.97 0.39 -1.83	54.68 0.58 -1.47	52.94 0.41 -1.35	52.82 0.36 -1.28	52.67 -0.05 -1.54	51.48 -0.10 -0.64	53.33 -0.31 -0.89	56.06 -0.27 -1.17	60.41 0.58 -1.46	63.11 0.97 -1.54	63.74 1.10 -1.69	68.33 2.31 -1.65	69.69 1.98 -1.70	72.61 1.65 -1.95	74.61 1.40 -2.93	101.11 -0.92 -17.94	99.07 -0.58 -1.62	94.80 0.37 -1.10	81.64 0.95 -1.91	82.94 1.01 -4.16	79.07 0.81 -4.89	70.82 1.02 -1.92
HUNTLEY___64 23558	69.93 0.48 -1.12	61.15 0.30 -1.91	56.97 0.39 -1.83	54.68 0.58 -1.47	52.94 0.41 -1.35	52.82 0.36 -1.28	52.67 -0.05 -1.54	51.48 -0.10 -0.64	53.33 -0.31 -0.89	56.06 -0.27 -1.17	60.41 0.58 -1.46	63.11 0.97 -1.54	63.74 1.10 -1.69	68.33 2.31 -1.65	69.69 1.98 -1.70	72.61 1.65 -1.95	74.61 1.40 -2.93	101.11 -0.92 -17.94	99.07 -0.58 -1.62	94.80 0.37 -1.10	81.64 0.95 -1.91	82.94 1.01 -4.16	79.07 0.81 -4.89	70.82 1.02 -1.92
HUNTLEY___65 23559	69.93 0.48 -1.12	61.15 0.30 -1.91	56.97 0.39 -1.83	54.68 0.58 -1.47	52.94 0.41 -1.35	52.82 0.36 -1.28	52.67 -0.05 -1.54	51.48 -0.10 -0.64	53.33 -0.31 -0.89	56.06 -0.27 -1.17	60.41 0.58 -1.46	63.11 0.97 -1.54	63.74 1.10 -1.69	68.33 2.31 -1.65	69.69 1.98 -1.70	72.61 1.65 -1.95	74.61 1.40 -2.93	101.11 -0.92 -17.94	99.07 -0.58 -1.62	94.80 0.37 -1.10	81.64 0.95 -1.91	82.94 1.01 -4.16	79.07 0.81 -4.89	70.82 1.02 -1.92
HUNTLEY___66 23560	69.93 0.48 -1.12	61.15 0.30 -1.91	56.97 0.39 -1.83	54.68 0.58 -1.47	52.94 0.41 -1.35	52.82 0.36 -1.28	52.67 -0.05 -1.54	51.48 -0.10 -0.64	53.33 -0.31 -0.89	56.06 -0.27 -1.17	60.41 0.58 -1.46	63.11 0.97 -1.54	63.74 1.10 -1.69	68.33 2.31 -1.65	69.69 1.98 -1.70	72.61 1.65 -1.95	74.61 1.40 -2.93	101.11 -0.92 -17.94	99.07 -0.58 -1.62	94.80 0.37 -1.10	81.64 0.95 -1.91	82.94 1.01 -4.16	79.07 0.81 -4.89	70.82 1.02 -1.92
HUNTLEY___67 23561	69.27 -0.20 -1.14	60.60 -0.29 -1.95	56.35 -0.27 -1.87	54.08 -0.05 -1.50	52.36 -0.20 -1.38	52.23 -0.25 -1.31	52.19 -0.56 -1.57	50.98 -0.61 -0.66	52.76 -0.90 -0.91	55.47 -0.88 -1.20	59.74 -0.12 -1.49	62.41 0.24 -1.57	63.04 0.37 -1.72	67.53 1.48 -1.68	68.87 1.12 -1.74	71.83 0.83 -1.99	73.82 0.56 -2.99	100.15 -1.93 -17.99	98.03 -1.67 -1.66	93.80 -0.65 -1.13	80.74 0.00 -1.96	82.11 0.16 -4.19	78.27 0.00 -4.90	70.18 0.34 -1.95
HUNTLEY___68 23562	69.27 -0.20 -1.14	60.60 -0.29 -1.95	56.35 -0.27 -1.87	54.08 -0.05 -1.50	52.36 -0.20 -1.38	52.23 -0.25 -1.31	52.19 -0.56 -1.57	50.98 -0.61 -0.66	52.76 -0.90 -0.91	55.47 -0.88 -1.20	59.74 -0.12 -1.49	62.41 0.24 -1.57	63.04 0.37 -1.72	67.53 1.48 -1.68	68.87 1.12 -1.74	71.83 0.83 -1.99	73.82 0.56 -2.99	100.15 -1.93 -17.99	98.03 -1.67 -1.66	93.80 -0.65 -1.13	80.74 0.00 -1.96	82.11 0.16 -4.19	78.27 0.00 -4.90	70.18 0.34 -1.95
HYLAND___LFGE 323620	73.73 4.17 -1.23	64.40 3.36 -2.10	59.77 3.01 -2.01	57.25 3.00 -1.61	55.53 2.86 -1.49	55.25 2.66 -1.41	54.93 2.05 -1.70	53.53 1.89 -0.71	55.21 1.48 -0.98	55.95 -0.50 -1.29	58.52 -1.46 -1.60	61.14 -1.15 -1.69	61.22 -1.59 -1.86	64.31 -1.87 -1.81	65.51 -2.37 -1.87	68.46 -2.69 -2.15	71.60 -1.89 -3.22	100.33 -1.93 -18.16	101.33 1.47 -1.82	99.88 5.32 -1.24	86.91 5.98 -2.15	88.13 6.07 -4.29	83.73 5.43 -4.93	74.40 4.41 -2.11
INDECK___CORINTH 23802	86.96 8.95 -9.68	82.03 7.31 -15.78	76.11 6.40 -14.96	70.73 6.16 -11.93	67.98 5.83 -10.97	67.35 5.78 -10.38	69.45 5.68 -12.59	56.84 5.91 0.00	58.63 6.33 0.45	61.00 6.56 0.73	63.35 6.71 1.73	66.47 7.27 1.41	66.52 7.07 1.50	70.89 6.89 0.36	73.59 7.13 -0.44	76.84 7.73 -0.10	79.18 8.64 -0.27	143.73 11.35 -48.29	149.76 14.31 -37.41	131.54 13.72 -24.50	133.57 12.05 -42.73	112.52 11.66 -23.09	92.17 10.49 -8.31	90.48 8.82 -13.78
INDECK___ILION 23567	71.12 1.98 -0.81	61.01 1.71 -0.36	56.51 1.59 -0.17	54.17 1.47 -0.06	52.67 1.49 0.00	52.67 1.49 0.00	52.87 1.69 0.00	52.57 1.63 0.00	54.56 1.74 -0.07	57.13 1.76 -0.20	60.59 1.87 -0.36	62.95 1.88 -0.47	63.38 1.95 -0.48	67.04 2.06 -0.62	68.84 2.11 -0.71	72.00 2.14 -0.85	73.41 2.32 -0.83	103.94 2.86 -16.98	98.86 3.43 2.61	94.10 3.26 2.48	77.06 2.76 4.48	82.64 2.72 -2.15	81.80 2.64 -5.79	71.03 2.44 -0.71

INDECK___OLEAN 23982	69.26 -0.41 -1.34	60.75 -0.47 -2.28	56.28 -0.65 -2.18	53.91 -0.47 -1.75	52.28 -0.51 -1.61	52.40 -0.31 -1.53	52.51 -0.51 -1.84	52.01 0.31 -0.77	53.92 0.11 -1.06	56.78 0.22 -1.40	60.98 0.88 -1.74	63.76 1.33 -1.83	64.36 1.40 -2.01	68.84 2.51 -1.97	70.29 2.25 -2.03	73.48 2.14 -2.33	75.79 2.04 -3.49	103.08 0.59 -18.40	101.23 1.18 -2.01	96.56 1.87 -1.37	83.12 1.97 -2.37	84.21 2.02 -4.42	79.74 1.39 -4.98	70.57 0.41 -2.28
INDECK___OSWEGO 23783	68.49 -0.41 -0.56	59.49 -0.41 -0.96	55.40 -0.27 -0.92	53.11 -0.26 -0.74	51.61 -0.25 -0.68	51.57 -0.25 -0.64	51.70 -0.25 -0.78	50.68 -0.25 0.00	52.55 -0.21 0.00	54.94 -0.22 0.00	58.19 -0.17 0.00	60.36 -0.24 0.00	60.71 -0.24 0.00	64.30 -0.06 0.00	65.88 -0.13 0.00	68.80 -0.21 0.00	70.06 -0.21 0.00	98.65 -0.76 -15.31	97.25 -0.79 0.00	92.67 -0.65 0.00	78.23 -0.55 0.00	80.27 -0.46 -2.96	77.17 -0.51 -4.31	68.30 -0.55 -0.96
INDECK___YERKES 23781	69.99 0.54 -1.12	61.21 0.36 -1.91	57.02 0.44 -1.83	54.74 0.63 -1.47	52.99 0.46 -1.35	52.87 0.41 -1.28	52.72 0.00 -1.54	51.53 -0.05 -0.64	53.38 -0.26 -0.89	56.11 -0.22 -1.17	60.47 0.64 -1.46	63.23 1.09 -1.54	63.79 1.16 -1.69	68.39 2.38 -1.65	69.76 2.05 -1.70	72.69 1.73 -1.95	74.74 1.54 -2.93	101.20 -0.84 -17.94	99.26 -0.39 -1.62	94.98 0.56 -1.10	81.71 1.02 -1.91	83.02 1.09 -4.16	79.21 0.95 -4.89	70.95 1.15 -1.92
INDIAN POINT_GT_1 24139	82.92 7.72 -6.87	77.35 6.66 -11.75	71.63 5.64 -11.23	66.90 5.26 -9.00	64.71 5.22 -8.31	64.42 5.37 -7.87	66.27 5.63 -9.46	71.47 5.70 -14.83	79.83 5.86 -21.22	89.57 6.07 -28.34	101.51 6.54 -36.60	105.48 6.85 -38.03	109.51 6.89 -41.68	110.74 7.08 -39.30	112.70 7.26 -39.43	122.47 7.59 -45.87	148.55 7.66 -70.62	124.46 10.43 -29.94	123.29 11.76 -13.49	114.14 11.10 -9.72	104.33 9.21 -16.34	101.09 9.41 -13.92	91.50 8.95 -9.18	90.46 8.48 -14.09
INDIAN POINT_GT_2 23659	82.92 7.72 -6.87	77.35 6.66 -11.75	71.63 5.64 -11.23	66.90 5.26 -9.00	64.71 5.22 -8.31	64.42 5.37 -7.87	66.27 5.63 -9.46	71.47 5.70 -14.83	79.83 5.86 -21.22	89.57 6.07 -28.34	101.51 6.54 -36.60	105.48 6.85 -38.03	109.51 6.89 -41.68	110.74 7.08 -39.30	112.70 7.26 -39.43	122.47 7.59 -45.87	148.55 7.66 -70.62	124.46 10.43 -29.94	123.29 11.76 -13.49	114.14 11.10 -9.72	104.33 9.21 -16.34	101.09 9.41 -13.92	91.50 8.95 -9.18	90.46 8.48 -14.09
INDIAN POINT_GT_3 24019	82.92 7.72 -6.87	77.35 6.66 -11.75	71.63 5.64 -11.23	66.90 5.26 -9.00	64.71 5.22 -8.31	64.42 5.37 -7.87	66.27 5.63 -9.46	71.47 5.70 -14.83	79.83 5.86 -21.22	89.57 6.07 -28.34	101.51 6.54 -36.60	105.48 6.85 -38.03	109.51 6.89 -41.68	110.74 7.08 -39.30	112.70 7.26 -39.43	122.47 7.59 -45.87	148.55 7.66 -70.62	124.46 10.43 -29.94	123.29 11.76 -13.49	114.14 11.10 -9.72	104.33 9.21 -16.34	101.09 9.41 -13.92	91.50 8.95 -9.18	90.46 8.48 -14.09
INDIAN POINT___2 23530	82.86 7.72 -6.81	77.24 6.66 -11.64	71.47 5.59 -11.13	66.82 5.26 -8.92	64.64 5.22 -8.23	64.35 5.37 -7.79	66.18 5.63 -9.37	71.12 5.70 -14.48	79.28 5.80 -20.72	88.89 6.07 -27.66	100.57 6.48 -35.72	104.56 6.85 -37.11	108.51 6.89 -40.68	109.81 7.08 -38.37	111.77 7.26 -38.50	121.38 7.59 -44.78	146.87 7.66 -68.94	124.30 10.43 -29.79	123.10 11.76 -13.31	114.00 11.10 -9.58	104.10 9.21 -16.11	100.92 9.41 -13.74	91.41 8.95 -9.10	90.28 8.48 -13.92
INDIAN POINT___3 23531	82.79 7.58 -6.87	77.23 6.54 -11.75	71.52 5.53 -11.24	66.86 5.21 -9.01	64.66 5.17 -8.31	64.32 5.27 -7.87	66.17 5.53 -9.46	71.39 5.60 -14.85	79.75 5.75 -21.25	89.55 6.01 -28.38	101.44 6.42 -36.65	105.46 6.79 -38.07	109.50 6.82 -41.73	110.66 6.95 -39.35	112.62 7.13 -39.47	122.38 7.46 -45.92	148.50 7.52 -70.71	124.30 10.26 -29.95	123.10 11.56 -13.50	113.96 10.91 -9.73	104.19 9.06 -16.35	100.95 9.25 -13.93	91.36 8.80 -9.19	90.33 8.35 -14.10
IP CORINTH___1 23988	86.96 8.95 -9.68	82.03 7.31 -15.78	76.11 6.40 -14.96	70.73 6.16 -11.93	67.98 5.83 -10.97	67.35 5.78 -10.38	69.45 5.68 -12.59	56.84 5.91 0.00	58.63 6.33 0.45	61.00 6.56 0.73	63.35 6.71 1.73	66.47 7.27 1.41	66.52 7.07 1.50	70.89 6.89 0.36	73.59 7.13 -0.44	76.84 7.73 -0.10	79.18 8.64 -0.27	143.73 11.35 -48.29	149.76 14.31 -37.41	131.54 13.72 -24.50	133.57 12.05 -42.73	112.52 11.66 -23.09	92.17 10.49 -8.31	90.48 8.82 -13.78
IP___TICONDEROGA 23804	90.91 12.92 -9.66	85.24 10.55 -15.76	78.99 9.31 -14.93	73.19 8.63 -11.92	70.37 8.24 -10.95	69.69 8.14 -10.37	72.04 8.29 -12.57	59.55 8.61 0.00	61.59 9.29 0.46	64.08 9.65 0.74	67.06 10.45 1.75	70.57 11.39 1.43	70.28 10.85 1.52	75.12 11.14 0.37	77.94 11.49 -0.44	81.52 12.42 -0.10	84.29 13.70 -0.32	149.72 17.49 -48.13	156.81 21.56 -37.21	138.40 20.72 -24.36	139.01 17.73 -42.50	117.67 16.96 -22.95	96.81 15.19 -8.26	94.23 12.62 -13.73
ISLIP_RES_REC 323679	87.46 10.87 -8.27	79.73 8.96 -11.83	73.95 7.89 -11.31	68.34 6.63 -9.07	66.36 6.81 -8.37	66.01 6.91 -7.92	66.74 6.04 -9.53	71.91 5.91 -15.07	81.02 6.70 -21.57	91.69 7.72 -28.80	104.73 9.16 -37.20	112.80 9.69 -42.51	120.88 9.50 -50.43	115.65 10.11 -41.18	116.13 10.03 -40.08	125.35 9.73 -46.61	151.95 9.91 -71.77	127.93 13.79 -30.05	126.94 15.29 -13.61	117.49 14.36 -9.81	113.16 13.32 -21.07	119.18 13.53 -27.88	95.62 12.76 -9.49	93.37 11.27 -14.21
JARVIS___ 23743	69.89 0.75 -0.81	59.95 0.65 -0.36	55.53 0.60 -0.17	53.28 0.58 -0.06	51.74 0.56 0.00	51.74 0.56 0.00	51.80 0.62 0.00	51.55 0.61 0.00	53.46 0.64 -0.07	56.03 0.66 -0.20	59.43 0.70 -0.36	61.80 0.73 -0.47	62.16 0.73 -0.48	65.76 0.78 -0.62	67.52 0.80 -0.71	70.69 0.83 -0.85	72.01 0.91 -0.83	102.25 1.18 -16.98	96.80 1.37 2.61	92.14 1.31 2.48	75.40 1.10 4.48	81.01 1.09 -2.15	80.11 0.95 -5.79	69.47 0.88 -0.71
JENNISON___1 23625	75.19 4.44 -2.42	66.91 3.83 -4.14	62.00 3.28 -3.96	58.92 3.10 -3.17	57.13 3.02 -2.93	57.02 3.07 -2.77	57.70 3.17 -3.34	55.58 3.21 -1.43	58.30 3.48 -2.06	61.67 3.75 -2.76	66.10 4.14 -3.59	68.92 4.60 -3.72	69.72 4.69 -4.07	73.38 5.21 -3.81	75.10 5.28 -3.80	78.89 5.45 -4.44	83.10 5.97 -6.86	113.14 6.81 -22.24	112.11 8.43 -5.64	105.16 7.93 -3.91	92.02 6.54 -6.71	91.15 6.38 -7.00	85.26 5.94 -5.95	77.40 5.09 -4.43
JENNISON___2 23626	75.19 4.44 -2.42	66.91 3.83 -4.14	62.00 3.28 -3.96	58.92 3.10 -3.17	57.13 3.02 -2.93	57.02 3.07 -2.77	57.70 3.17 -3.34	55.58 3.21 -1.43	58.30 3.48 -2.06	61.67 3.75 -2.76	66.10 4.14 -3.59	68.92 4.60 -3.72	69.72 4.69 -4.07	73.38 5.21 -3.81	75.10 5.28 -3.80	78.89 5.45 -4.44	83.10 5.97 -6.86	113.14 6.81 -22.24	112.11 8.43 -5.64	105.16 7.93 -3.91	92.02 6.54 -6.71	91.15 6.38 -7.00	85.26 5.94 -5.95	77.40 5.09 -4.43
JERICHO_RISE_WT_PWR 323719	48.53 -2.87 16.93	48.98 -2.36 7.60	48.95 -2.25 3.56	49.19 -2.11 1.34	49.18 -2.00 0.00	49.18 -2.00 0.00	49.13 -2.05 0.00	48.95 -1.99 0.00	49.40 -1.95 1.40	48.71 -2.31 4.13	48.23 -2.68 7.46	48.06 -2.85 9.69	48.11 -2.86 9.98	48.41 -2.96 12.99	48.07 -3.10 14.84	48.08 -3.17 17.75	48.03 -3.16 19.07	47.05 -3.45 33.59	48.35 -3.53 46.16	74.83 -3.08 15.41	53.87 -2.44 22.46	49.30 -2.56 25.91	48.98 -2.57 21.82	49.17 -2.44 16.27

KCE_NY_1 323755	85.69 7.72 -9.64	81.03 6.37 -15.72	75.29 5.64 -14.90	69.95 5.42 -11.89	67.23 5.12 -10.93	66.60 5.07 -10.35	68.69 4.96 -12.55	56.08 5.14 0.00	57.73 5.43 0.46	59.98 5.57 0.75	62.60 6.01 1.78	65.57 6.42 1.46	65.68 6.28 1.55	70.35 6.37 0.39	72.99 6.54 -0.43	76.20 7.11 -0.08	78.52 7.87 -0.38	142.25 10.26 -47.91	147.42 12.45 -36.93	129.34 11.85 -24.17	131.04 10.09 -42.18	110.40 9.88 -22.75	90.58 9.02 -8.19	89.27 7.74 -13.66
KEDC_PORT_JEFF_GT2 24210	86.78 10.18 -8.27	79.20 8.43 -11.83	73.46 7.39 -11.31	67.91 6.21 -9.07	65.95 6.40 -8.37	65.61 6.50 -7.92	66.39 5.68 -9.53	71.56 5.55 -15.07	80.60 6.27 -21.57	91.19 7.22 -28.80	104.15 8.58 -37.20	111.32 9.03 -41.68	116.22 8.78 -46.49	114.81 9.27 -41.17	115.27 9.17 -40.08	123.97 8.35 -46.61	150.46 8.43 -71.77	126.16 12.02 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	112.13 12.28 -21.06	114.49 12.60 -24.13	94.88 12.03 -9.48	92.75 10.66 -14.21
KEDC_PORT_JEFF_GT3 24211	86.78 10.18 -8.27	79.20 8.43 -11.83	73.46 7.39 -11.31	67.91 6.21 -9.07	65.95 6.40 -8.37	65.61 6.50 -7.92	66.39 5.68 -9.53	71.56 5.55 -15.07	80.60 6.27 -21.57	91.19 7.22 -28.80	104.15 8.58 -37.20	111.32 9.03 -41.68	116.22 8.78 -46.49	114.81 9.27 -41.17	115.27 9.17 -40.08	123.97 8.35 -46.61	150.46 8.43 -71.77	126.16 12.02 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	112.13 12.28 -21.06	114.49 12.60 -24.13	94.88 12.03 -9.48	92.75 10.66 -14.21
KEDC_GLWD_GT4 24219	85.88 9.29 -8.26	78.61 7.84 -11.83	72.80 6.73 -11.31	67.76 6.05 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	66.80 6.09 -9.53	72.12 6.11 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.39 7.82 -37.20	109.37 7.94 -40.82	111.30 7.98 -42.37	113.77 8.24 -41.17	114.41 8.32 -40.08	124.04 8.42 -46.61	150.46 8.43 -71.77	125.75 11.61 -30.05	124.69 13.04 -13.61	115.35 12.22 -9.81	110.40 10.56 -21.06	108.71 10.74 -20.20	93.56 10.71 -9.48	92.01 9.91 -14.21
KEDC_GLWD_GT5 24220	85.88 9.29 -8.26	78.61 7.84 -11.83	72.80 6.73 -11.31	67.76 6.05 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	66.80 6.09 -9.53	72.12 6.11 -15.07	80.86 6.54 -21.57	90.97 7.01 -28.80	103.39 7.82 -37.20	109.37 7.94 -40.82	111.30 7.98 -42.37	113.77 8.24 -41.17	114.41 8.32 -40.08	124.04 8.42 -46.61	150.46 8.43 -71.77	125.75 11.61 -30.05	124.69 13.04 -13.61	115.35 12.22 -9.81	110.40 10.56 -21.06	108.71 10.74 -20.20	93.56 10.71 -9.48	92.01 9.91 -14.21
KENSICO____ 23655	83.23 7.99 -6.91	77.65 6.89 -11.81	71.85 5.80 -11.30	67.17 5.47 -9.05	64.96 5.42 -8.35	64.67 5.58 -7.91	66.52 5.83 -9.51	71.86 5.91 -15.02	80.32 6.06 -21.50	90.16 6.29 -28.71	102.16 6.71 -37.08	106.21 7.09 -38.52	110.29 7.13 -42.22	111.44 7.27 -39.81	113.41 7.46 -39.93	123.26 7.80 -46.46	149.67 7.87 -71.53	124.80 10.68 -30.03	123.78 12.15 -13.59	114.49 11.38 -9.79	104.77 9.53 -16.46	101.50 9.72 -14.01	91.91 9.32 -9.22	90.89 8.82 -14.19
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	82.31 7.31 -6.66	76.57 6.24 -11.39	70.90 5.26 -10.89	66.26 4.90 -8.73	64.15 4.91 -8.05	63.92 5.12 -7.63	65.89 5.53 -9.18	67.62 5.40 -11.29	74.13 5.33 -16.05	82.23 5.68 -21.39	92.06 6.25 -27.44	95.60 6.42 -28.58	98.81 6.52 -31.33	100.85 6.76 -29.74	103.13 7.13 -29.98	111.46 7.66 -34.79	131.54 7.87 -53.41	124.50 10.93 -29.48	123.75 12.65 -13.06	114.32 11.76 -9.24	103.99 9.53 -15.68	100.11 9.56 -12.78	90.63 8.95 -8.31	89.10 8.35 -12.87
KIAC_JFK_GT1 23816	84.34 9.09 -6.92	78.43 7.66 -11.83	72.47 6.40 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.19 6.09 -7.92	67.10 6.40 -9.53	72.47 6.47 -15.07	81.07 6.75 -21.56	90.63 6.67 -28.79	102.15 6.59 -37.18	106.20 6.97 -38.63	110.23 6.95 -42.34	111.37 7.08 -39.93	113.33 7.26 -40.05	123.26 7.66 -46.59	149.74 7.73 -71.74	124.90 10.77 -30.04	123.90 12.25 -13.61	114.60 11.47 -9.81	104.87 9.61 -16.48	101.59 9.80 -14.02	92.50 9.90 -9.23	91.67 9.57 -14.21
KIAC_JFK_GT2 23817	84.34 9.09 -6.92	78.43 7.66 -11.83	72.47 6.40 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.19 6.09 -7.92	67.10 6.40 -9.53	72.47 6.47 -15.07	81.07 6.75 -21.56	90.63 6.67 -28.79	102.15 6.59 -37.18	106.20 6.97 -38.63	110.23 6.95 -42.34	111.37 7.08 -39.93	113.33 7.26 -40.05	123.26 7.66 -46.59	149.74 7.73 -71.74	124.90 10.77 -30.04	123.90 12.25 -13.61	114.60 11.47 -9.81	104.87 9.61 -16.48	101.59 9.80 -14.02	92.50 9.90 -9.23	91.67 9.57 -14.21
KINTIGH____ 23543	69.18 -0.14 -0.99	60.39 -0.23 -1.69	56.15 -0.22 -1.62	53.93 0.00 -1.30	52.22 -0.15 -1.20	52.11 -0.20 -1.13	52.08 -0.46 -1.36	50.69 -0.82 -0.57	52.54 -1.00 -0.78	55.15 -1.05 -1.04	59.31 -0.35 -1.29	61.90 -0.06 -1.36	62.50 0.06 -1.49	66.79 0.97 -1.46	68.18 0.66 -1.51	71.15 0.42 -1.73	73.07 0.21 -2.60	99.75 -2.02 -17.67	97.55 -1.87 -1.38	93.14 -1.12 -0.94	80.01 -0.39 -1.63	81.47 -0.31 -4.00	77.91 -0.29 -4.84	69.78 0.20 -1.69
LACHUTE____HYDRO 323717	90.91 12.92 -9.66	85.24 10.55 -15.76	78.99 9.31 -14.93	73.19 8.63 -11.92	70.37 8.24 -10.95	69.69 8.14 -10.37	72.04 8.29 -12.57	59.55 8.61 0.00	61.59 9.29 0.46	64.08 9.65 0.74	67.06 10.45 1.75	70.57 11.39 1.43	70.28 10.85 1.52	75.12 11.14 0.37	77.94 11.49 -0.44	81.52 12.42 -0.10	84.29 13.70 -0.32	149.72 17.49 -48.13	156.81 21.56 -37.21	138.40 20.72 -24.36	139.01 17.73 -42.50	117.67 16.96 -22.95	96.81 15.19 -8.26	94.23 12.62 -13.73
LEDERLE____ 23769	83.13 8.06 -6.74	77.36 6.89 -11.53	71.57 5.80 -11.02	66.94 5.47 -8.83	64.75 5.42 -8.15	64.48 5.58 -7.72	66.34 5.88 -9.28	71.02 5.96 -14.13	79.03 6.06 -20.21	88.54 6.40 -26.99	100.09 6.88 -34.84	104.07 7.27 -36.20	108.00 7.37 -39.68	109.38 7.59 -37.43	111.36 7.79 -37.56	120.90 8.21 -43.69	145.80 8.29 -67.25	124.91 11.19 -29.63	123.81 12.65 -13.12	114.61 11.85 -9.44	104.51 9.85 -15.88	101.30 9.96 -13.57	91.78 9.39 -9.02	90.44 8.82 -13.74
LINDEN COGEN____ 23786	83.72 8.47 -6.92	78.14 7.37 -11.83	72.20 6.13 -11.31	67.50 5.79 -9.07	65.28 5.73 -8.37	64.99 5.88 -7.92	66.95 6.24 -9.53	72.27 6.26 -15.07	80.75 6.43 -21.56	90.46 6.51 -28.79	102.38 6.83 -37.18	106.38 7.15 -38.63	110.42 7.13 -42.34	111.56 7.27 -39.93	113.39 7.33 -40.05	123.26 7.66 -46.59	149.67 7.66 -71.74	124.82 10.68 -30.04	123.70 12.05 -13.61	114.51 11.38 -9.81	105.03 9.77 -16.48	101.90 10.11 -14.02	92.43 9.83 -9.23	91.46 9.37 -14.21
LIPA_MISC_IPP 23656	86.36 9.77 -8.27	78.96 8.19 -11.83	73.24 7.17 -11.31	67.65 5.95 -9.07	65.69 6.14 -8.37	65.40 6.29 -7.92	66.08 5.37 -9.53	71.26 5.25 -15.07	80.28 5.96 -21.57	90.91 6.95 -28.80	103.85 8.29 -37.20	111.16 8.78 -41.77	116.39 8.53 -46.90	114.55 9.01 -41.17	115.07 8.98 -40.08	124.31 8.69 -46.61	150.89 8.85 -71.77	126.75 12.61 -30.05	125.57 13.92 -13.61	116.19 13.06 -9.81	111.97 12.13 -21.06	114.66 12.37 -24.52	94.66 11.81 -9.48	92.48 10.39 -14.21
LISF__SOLAR 323691	86.44 9.84 -8.27	79.02 8.25 -11.83	73.29 7.23 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.13 5.42 -9.53	71.31 5.30 -15.07	80.33 6.01 -21.57	91.03 7.06 -28.80	103.97 8.41 -37.20	111.35 8.91 -41.83	116.81 8.65 -47.21	114.74 9.20 -41.18	115.27 9.17 -40.08	124.53 8.91 -46.61	151.17 9.13 -71.77	127.00 12.87 -30.05	125.96 14.31 -13.61	116.47 13.34 -9.81	112.21 12.37 -21.06	115.10 12.52 -24.81	94.81 11.96 -9.48	92.62 10.52 -14.21

LITTLE FALLS___HYD 24013	72.90 3.76 -0.81	62.60 3.30 -0.36	57.93 3.01 -0.17	55.54 2.84 -0.06	53.94 2.76 0.00	53.94 2.76 0.00	54.25 3.07 0.00	53.94 3.00 0.00	55.93 3.11 -0.07	58.50 3.14 -0.20	62.05 3.33 -0.36	64.40 3.33 -0.47	64.84 3.41 -0.48	68.59 3.60 -0.62	70.35 3.63 -0.71	73.51 3.65 -0.85	75.03 3.93 -0.83	105.87 4.79 -16.98	101.21 5.78 2.61	96.53 5.69 2.48	79.11 4.81 4.48	84.82 4.90 -2.15	83.93 4.77 -5.79	73.07 4.48 -0.71
LI_NEWBRDGE___DRP 323616	85.68 9.09 -8.26	78.32 7.55 -11.83	72.63 6.57 -11.31	67.34 5.63 -9.07	65.28 5.73 -8.37	64.94 5.83 -7.92	66.19 5.48 -9.53	71.41 5.40 -15.07	80.28 5.96 -21.57	90.52 6.56 -28.80	103.04 7.47 -37.20	109.30 7.87 -40.82	111.18 7.87 -42.37	113.58 8.04 -41.17	114.15 8.05 -40.08	123.55 7.93 -46.61	149.90 7.87 -71.77	125.24 11.10 -30.05	124.00 12.35 -13.61	114.79 11.66 -9.81	110.47 10.63 -21.06	108.78 10.81 -20.20	93.34 10.49 -9.48	91.60 9.50 -14.21
LOCKPORT___CC1 323769	68.93 -0.47 -1.08	60.31 -0.47 -1.85	56.08 -0.44 -1.77	53.84 -0.21 -1.42	52.13 -0.36 -1.31	51.96 -0.46 -1.24	51.85 -0.82 -1.49	50.64 -0.92 -0.62	52.40 -1.21 -0.86	55.03 -1.27 -1.13	59.31 -0.47 -1.41	61.91 -0.18 -1.48	62.52 -0.06 -1.63	67.05 1.09 -1.59	68.32 0.66 -1.64	71.24 0.35 -1.89	73.24 0.14 -2.83	99.51 -2.44 -17.86	97.33 -2.25 -1.54	93.16 -1.22 -1.05	80.13 -0.47 -1.82	81.57 -0.31 -4.11	77.95 -0.29 -4.87	69.73 0.00 -1.85
LOCKPORT___CC2 323770	68.93 -0.47 -1.08	60.31 -0.47 -1.85	56.08 -0.44 -1.77	53.84 -0.21 -1.42	52.13 -0.36 -1.31	51.96 -0.46 -1.24	51.85 -0.82 -1.49	50.64 -0.92 -0.62	52.40 -1.21 -0.86	55.03 -1.27 -1.13	59.31 -0.47 -1.41	61.91 -0.18 -1.48	62.52 -0.06 -1.63	67.05 1.09 -1.59	68.32 0.66 -1.64	71.24 0.35 -1.89	73.24 0.14 -2.83	99.51 -2.44 -17.86	97.33 -2.25 -1.54	93.16 -1.22 -1.05	80.13 -0.47 -1.82	81.57 -0.31 -4.11	77.95 -0.29 -4.87	69.73 0.00 -1.85
LOCKPORT___CC3 323771	68.93 -0.47 -1.08	60.31 -0.47 -1.85	56.08 -0.44 -1.77	53.84 -0.21 -1.42	52.13 -0.36 -1.31	51.96 -0.46 -1.24	51.85 -0.82 -1.49	50.64 -0.92 -0.62	52.40 -1.21 -0.86	55.03 -1.27 -1.13	59.31 -0.47 -1.41	61.91 -0.18 -1.48	62.52 -0.06 -1.63	67.05 1.09 -1.59	68.32 0.66 -1.64	71.24 0.35 -1.89	73.24 0.14 -2.83	99.51 -2.44 -17.86	97.33 -2.25 -1.54	93.16 -1.22 -1.05	80.13 -0.47 -1.82	81.57 -0.31 -4.11	77.95 -0.29 -4.87	69.73 0.00 -1.85
LONG_LAKE_PHOENIX 24014	69.05 0.14 -0.58	60.00 0.06 -1.00	55.93 0.22 -0.95	53.61 0.21 -0.76	52.04 0.15 -0.70	51.95 0.10 -0.67	52.14 0.15 -0.80	51.09 0.15 0.00	52.97 0.21 0.00	55.38 0.22 0.00	58.66 0.29 0.00	60.91 0.30 0.00	61.32 0.37 0.00	64.87 0.51 0.00	66.54 0.53 0.00	69.49 0.49 0.00	70.76 0.50 0.00	99.61 -0.08 -15.61	98.04 0.00 0.00	93.51 0.19 0.00	79.02 0.24 0.00	81.02 0.23 -3.02	77.91 0.15 -4.40	68.95 0.07 -1.00
LOVETT___3 23632	82.74 7.65 -6.76	77.10 6.60 -11.56	71.33 5.53 -11.05	66.71 5.21 -8.86	64.52 5.17 -8.17	64.24 5.32 -7.74	66.07 5.58 -9.31	70.82 5.65 -14.23	78.87 5.75 -20.36	88.37 6.01 -27.19	99.89 6.42 -35.11	103.86 6.79 -36.47	107.81 6.89 -39.98	109.15 7.08 -37.71	111.12 7.26 -37.84	120.61 7.59 -44.02	145.68 7.66 -67.76	124.11 10.34 -29.68	122.97 11.76 -13.18	113.81 11.01 -9.48	103.94 9.21 -15.95	100.72 9.33 -13.62	91.28 8.87 -9.04	90.02 8.35 -13.79
LOVETT___4 23642	82.74 7.65 -6.76	77.10 6.60 -11.56	71.33 5.53 -11.05	66.71 5.21 -8.86	64.52 5.17 -8.17	64.24 5.32 -7.74	66.07 5.58 -9.31	70.82 5.65 -14.23	78.87 5.75 -20.36	88.37 6.01 -27.19	99.89 6.42 -35.11	103.86 6.79 -36.47	107.81 6.89 -39.98	109.15 7.08 -37.71	111.12 7.26 -37.84	120.61 7.59 -44.02	145.68 7.66 -67.76	124.11 10.34 -29.68	122.97 11.76 -13.18	113.81 11.01 -9.48	103.94 9.21 -15.95	100.72 9.33 -13.62	91.28 8.87 -9.04	90.02 8.35 -13.79
LOVETT___5 23593	82.74 7.65 -6.76	77.10 6.60 -11.56	71.33 5.53 -11.05	66.71 5.21 -8.86	64.52 5.17 -8.17	64.24 5.32 -7.74	66.07 5.58 -9.31	70.82 5.65 -14.23	78.87 5.75 -20.36	88.37 6.01 -27.19	99.89 6.42 -35.11	103.86 6.79 -36.47	107.81 6.89 -39.98	109.15 7.08 -37.71	111.12 7.26 -37.84	120.61 7.59 -44.02	145.68 7.66 -67.76	124.11 10.34 -29.68	122.97 11.76 -13.18	113.81 11.01 -9.48	103.94 9.21 -15.95	100.72 9.33 -13.62	91.28 8.87 -9.04	90.02 8.35 -13.79
LOWER RAQUET___HYD 24057	51.04 -3.56 13.73	49.71 -3.07 6.16	49.02 -2.85 2.88	48.71 -2.84 1.09	48.88 -2.30 0.00	48.88 -2.30 0.00	49.08 -2.10 0.00	48.85 -2.09 0.00	49.40 -2.21 1.14	49.88 -1.93 3.35	50.28 -2.04 6.05	50.74 -2.00 7.86	50.72 -2.13 8.09	51.32 -2.51 10.53	51.54 -2.44 12.03	51.99 -2.62 14.39	52.26 -2.53 15.48	56.85 -2.95 24.29	56.60 -3.63 37.81	76.83 -3.74 12.75	56.74 -3.39 18.65	53.82 -3.34 20.61	53.52 -3.01 16.83	51.76 -2.92 13.20
LOWER___HUDSON 24059	83.58 5.88 -9.37	79.18 4.89 -15.35	73.58 4.27 -14.56	68.42 4.16 -11.62	65.86 3.99 -10.68	65.24 3.94 -10.12	67.24 3.79 -12.27	54.91 3.98 0.00	56.34 4.12 0.54	58.47 4.19 0.88	60.79 4.49 2.07	63.67 4.79 1.72	63.82 4.69 1.82	68.45 4.64 0.55	71.20 4.82 -0.37	74.13 5.18 0.05	76.78 5.76 -0.75	137.12 7.82 -45.21	140.82 9.21 -33.57	123.95 8.77 -21.86	124.45 7.40 -38.26	105.57 7.31 -20.49	87.63 6.82 -7.44	86.88 6.04 -12.96
LWR___OSWEGATCHIE_HYD 23850	57.93 -1.44 8.96	53.86 -1.24 3.84	51.87 -1.20 1.68	50.90 -1.21 0.53	50.44 -0.92 -0.17	50.43 -0.92 -0.17	50.71 -0.67 -0.20	50.27 -0.66 0.00	51.42 -0.58 0.75	52.61 -0.33 2.22	54.01 -0.35 4.01	55.15 -0.24 5.21	55.10 -0.49 5.36	56.80 -0.58 6.98	57.51 -0.53 7.98	58.71 -0.76 9.54	59.50 -0.49 10.28	72.64 -0.58 10.86	71.89 -0.39 25.75	83.95 -0.46 8.91	65.00 -0.63 13.15	64.21 -0.62 12.94	63.23 -0.51 9.63	58.68 -0.68 8.52
LYONS_FALL_HYD 23570	67.73 1.16 1.76	59.44 1.06 0.57	55.51 0.87 0.12	53.45 0.74 -0.08	52.21 0.82 -0.22	52.20 0.82 -0.20	52.51 1.08 -0.25	52.06 1.12 0.00	53.91 1.32 0.16	56.23 1.54 0.47	59.09 1.58 0.85	61.31 1.82 1.11	61.58 1.77 1.14	64.87 2.00 1.49	66.36 2.05 1.70	68.91 1.93 2.03	70.28 2.25 2.24	96.39 2.61 -9.69	93.54 3.43 7.93	93.06 3.26 3.52	75.69 2.52 5.60	78.62 2.33 1.48	77.10 2.20 -1.54	68.04 1.76 1.60
MADISON___COUNTY_LFGE 323628	70.75 2.05 -0.37	61.34 1.77 -0.63	56.89 1.53 -0.60	54.54 1.42 -0.48	53.01 1.38 -0.45	52.99 1.38 -0.42	53.28 1.59 -0.51	52.57 1.63 0.00	54.60 1.85 0.00	57.15 1.98 0.00	60.59 2.22 0.00	63.03 2.43 0.00	63.45 2.50 0.00	67.19 2.83 0.00	68.85 2.84 0.00	71.91 2.90 0.00	73.35 3.09 0.00	103.23 3.37 -15.77	100.38 4.21 1.87	96.05 4.01 1.27	79.81 3.23 2.20	83.05 3.03 -2.25	80.86 2.86 -4.63	70.89 2.37 -0.63
MAPLE RIDGE_WT_1 323574	75.47 -0.55 -7.69	61.74 -0.41 -3.21	55.72 -0.38 -1.34	52.70 -0.31 -0.37	50.65 -0.31 0.23	50.61 -0.36 0.22	50.67 -0.25 0.26	50.68 -0.25 0.00	53.15 -0.26 -0.65	56.81 -0.27 -1.92	61.55 -0.29 -3.47	64.82 -0.30 -4.51	65.29 -0.30 -4.64	70.09 -0.32 -6.05	72.59 -0.33 -6.91	77.00 -0.27 -8.26	78.29 -0.28 -8.30	107.07 -0.34 -23.32	108.80 -0.29 -11.06	93.59 -0.28 -0.55	77.51 -0.39 0.88	86.32 -0.54 -9.09	85.58 -0.66 -12.87	74.03 -0.61 -6.76

MAPLE_RIDGE_WT_2 323611	75.47 -0.55 -7.69	61.74 -0.41 -3.21	55.72 -0.38 -1.34	52.70 -0.31 -0.37	50.65 -0.31 0.23	50.61 -0.36 0.22	50.67 -0.25 0.26	50.68 -0.25 0.00	53.15 -0.26 -0.65	56.81 -0.27 -1.92	61.55 -0.29 -3.47	64.82 -0.30 -4.51	65.29 -0.30 -4.64	70.09 -0.32 -6.05	72.59 -0.33 -6.91	77.00 -0.27 -8.26	78.29 -0.28 -8.30	107.07 -0.34 -23.32	108.80 -0.29 -11.06	93.59 -0.28 -0.55	77.51 -0.39 0.88	86.32 -0.54 -9.09	85.58 -0.66 -12.87	74.03 -0.61 -6.76
MARBLE_RIVER_WT_PWR 323696	48.46 -2.60 17.28	49.06 -2.12 7.76	49.10 -2.02 3.63	49.38 -1.89 1.37	49.39 -1.79 0.00	49.39 -1.79 0.00	49.29 -1.89 0.00	49.05 -1.88 0.00	49.48 -1.85 1.43	48.74 -2.21 4.22	48.19 -2.57 7.61	47.99 -2.73 9.89	48.03 -2.74 10.18	48.34 -2.77 13.25	47.90 -2.97 15.14	47.86 -3.03 18.11	47.79 -3.02 19.46	46.22 -3.28 34.59	47.75 -3.23 47.06	74.91 -2.71 15.70	53.70 -2.21 22.87	49.03 -2.26 26.48	48.74 -2.27 22.36	49.10 -2.17 16.60
MARSH_HILL_WT_PWR 323713	71.91 2.12 -1.46	63.14 1.71 -2.50	58.73 1.59 -2.39	56.18 1.63 -1.91	54.43 1.49 -1.76	54.39 1.53 -1.67	54.62 1.43 -2.01	53.40 1.63 -0.84	55.49 1.58 -1.16	58.23 1.54 -1.53	62.31 2.04 -1.90	65.03 2.43 -2.00	65.59 2.44 -2.20	69.92 3.41 -2.15	71.46 3.23 -2.22	74.79 3.24 -2.54	77.32 3.23 -3.82	105.18 2.44 -18.65	104.00 3.72 -2.24	99.33 4.48 -1.53	85.60 4.17 -2.65	86.61 4.27 -4.56	82.13 3.74 -5.03	73.57 3.19 -2.50
MG_INDUSTRY___DRP 24185	81.23 4.44 -8.47	77.24 3.83 -14.47	72.04 3.45 -13.84	67.05 3.32 -11.09	64.64 3.23 -10.23	64.10 3.23 -9.69	66.16 3.28 -11.70	53.50 3.21 0.65	54.76 3.22 1.21	56.74 3.31 1.73	59.27 3.62 2.72	61.77 3.82 2.65	61.86 3.78 2.87	65.91 3.73 2.19	68.13 3.89 1.78	70.84 4.14 2.31	70.93 4.36 3.69	127.91 6.22 -37.60	128.93 7.15 -23.74	116.05 6.81 -15.92	112.28 5.68 -27.82	99.62 5.67 -16.17	85.75 5.35 -7.03	85.98 4.89 -13.20
MID___OSWEGATCHIE_HYD 23849	57.93 -1.44 8.96	53.86 -1.24 3.84	51.87 -1.20 1.68	50.90 -1.21 0.53	50.44 -0.92 -0.17	50.43 -0.92 -0.17	50.71 -0.67 -0.20	50.27 -0.66 0.00	51.42 -0.58 0.75	52.61 -0.33 2.22	54.01 -0.35 4.01	55.15 -0.24 5.21	55.10 -0.49 5.36	56.80 -0.58 6.98	57.51 -0.53 7.98	58.71 -0.76 9.54	59.50 -0.49 10.28	72.64 -0.58 10.86	71.89 -0.39 25.75	83.95 -0.46 8.91	65.00 -0.63 13.15	64.21 -0.62 12.94	63.23 -0.51 9.63	58.68 -0.68 8.52
MID___RAQUETTE_HYD 23851	51.04 -3.56 13.73	49.71 -3.07 6.16	49.02 -2.85 2.88	48.71 -2.84 1.09	48.88 -2.30 0.00	48.88 -2.30 0.00	49.08 -2.10 0.00	48.85 -2.09 0.00	49.40 -2.21 1.14	49.88 -1.93 3.35	50.28 -2.04 6.05	50.74 -2.00 7.86	50.72 -2.13 8.09	51.32 -2.51 10.53	51.54 -2.44 12.03	51.99 -2.62 14.39	52.26 -2.53 15.48	56.85 -2.95 24.29	56.60 -3.63 37.81	76.83 -3.74 12.75	56.74 -3.39 18.65	53.82 -3.34 20.61	53.52 -3.01 16.83	51.76 -2.92 13.20
MILLIKEN___1 23584	72.14 2.39 -1.42	63.31 1.94 -2.43	58.88 1.80 -2.32	56.23 1.73 -1.86	54.53 1.64 -1.72	54.49 1.69 -1.63	54.82 1.69 -1.96	53.49 1.73 -0.82	55.73 1.85 -1.13	58.58 1.93 -1.49	62.50 2.27 -1.86	65.10 2.54 -1.96	65.72 2.62 -2.15	69.49 3.03 -2.10	71.15 2.97 -2.17	74.60 3.11 -2.49	77.09 3.09 -3.74	105.75 3.19 -18.47	104.31 4.12 -2.15	98.99 4.20 -1.47	84.87 3.55 -2.55	85.68 3.42 -4.49	81.50 3.15 -4.98	73.03 2.72 -2.43
MILLIKEN___2 23585	72.14 2.39 -1.42	63.31 1.94 -2.43	58.88 1.80 -2.32	56.23 1.73 -1.86	54.53 1.64 -1.72	54.49 1.69 -1.63	54.82 1.69 -1.96	53.49 1.73 -0.82	55.73 1.85 -1.13	58.58 1.93 -1.49	62.50 2.27 -1.86	65.10 2.54 -1.96	65.72 2.62 -2.15	69.49 3.03 -2.10	71.15 2.97 -2.17	74.60 3.11 -2.49	77.09 3.09 -3.74	105.75 3.19 -18.47	104.31 4.12 -2.15	98.99 4.20 -1.47	84.87 3.55 -2.55	85.68 3.42 -4.49	81.50 3.15 -4.98	73.03 2.72 -2.43
MILLIKEN___DIESEL 23629	72.14 2.39 -1.42	63.31 1.94 -2.43	58.88 1.80 -2.32	56.23 1.73 -1.86	54.53 1.64 -1.72	54.49 1.69 -1.63	54.82 1.69 -1.96	53.49 1.73 -0.82	55.73 1.85 -1.13	58.58 1.93 -1.49	62.50 2.27 -1.86	65.10 2.54 -1.96	65.72 2.62 -2.15	69.49 3.03 -2.10	71.15 2.97 -2.17	74.60 3.11 -2.49	77.09 3.09 -3.74	105.75 3.19 -18.47	104.31 4.12 -2.15	98.99 4.20 -1.47	84.87 3.55 -2.55	85.68 3.42 -4.49	81.50 3.15 -4.98	73.03 2.72 -2.43
MILLSEAT___LFGE 323607	70.12 0.75 -1.04	61.19 0.47 -1.78	56.89 0.44 -1.70	54.58 0.58 -1.36	52.90 0.46 -1.26	52.63 0.26 -1.19	52.51 -0.10 -1.43	51.43 -0.10 -0.60	53.21 -0.37 -0.83	55.81 -0.44 -1.09	60.14 0.41 -1.36	62.76 0.73 -1.43	63.37 0.85 -1.57	67.89 2.00 -1.54	69.31 1.71 -1.58	72.34 1.52 -1.82	74.40 1.40 -2.73	101.19 -0.68 -17.77	99.41 -0.10 -1.47	94.98 0.66 -1.00	81.70 1.18 -1.74	83.08 1.24 -4.06	79.33 1.10 -4.86	70.68 1.02 -1.78
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	82.94 7.72 -6.89	77.38 6.66 -11.78	71.66 5.64 -11.27	66.98 5.31 -9.03	64.74 5.22 -8.33	64.44 5.37 -7.89	66.30 5.63 -9.49	71.58 5.70 -14.94	79.99 5.86 -21.38	89.79 6.07 -28.56	101.79 6.54 -36.89	105.77 6.85 -38.32	109.83 6.89 -42.00	111.04 7.08 -39.60	113.00 7.26 -39.72	122.81 7.59 -46.21	149.09 7.66 -71.16	124.51 10.43 -29.99	123.35 11.76 -13.55	114.09 11.01 -9.77	104.40 9.21 -16.41	101.07 9.33 -13.97	91.53 8.95 -9.21	90.51 8.48 -14.15
MODEL_CITY_ENERGY 24167	67.98 -1.44 -1.09	59.51 -1.30 -1.87	55.33 -1.20 -1.79	53.12 -0.95 -1.43	51.42 -1.08 -1.32	51.26 -1.18 -1.25	51.10 -1.59 -1.51	49.88 -1.68 -0.63	51.62 -2.00 -0.87	54.27 -2.04 -1.14	58.34 -1.46 -1.42	60.95 -1.15 -1.50	61.56 -1.04 -1.65	65.97 0.00 -1.61	67.28 -0.39 -1.66	70.09 -0.83 -1.91	72.08 -1.05 -2.86	98.11 -3.87 -17.89	95.68 -3.92 -1.57	91.59 -2.80 -1.07	78.89 -1.73 -1.85	80.26 -1.64 -4.13	76.78 -1.47 -4.88	68.74 -1.02 -1.87
MODERN_LFGE___ 323580	67.98 -1.44 -1.09	59.51 -1.30 -1.87	55.33 -1.20 -1.79	53.12 -0.95 -1.43	51.42 -1.08 -1.32	51.26 -1.18 -1.25	51.10 -1.59 -1.51	49.88 -1.68 -0.63	51.62 -2.00 -0.87	54.27 -2.04 -1.14	58.34 -1.46 -1.42	60.95 -1.15 -1.50	61.56 -1.04 -1.65	65.97 0.00 -1.61	67.28 -0.39 -1.66	70.09 -0.83 -1.91	72.08 -1.05 -2.86	98.11 -3.87 -17.89	95.68 -3.92 -1.57	91.59 -2.80 -1.07	78.89 -1.73 -1.85	80.26 -1.64 -4.13	76.78 -1.47 -4.88	68.74 -1.02 -1.87
MOHAWK_PAPER___DRP 24187	82.11 5.06 -8.72	78.09 4.25 -14.91	72.73 3.73 -14.25	67.69 3.63 -11.43	65.21 3.48 -10.54	64.65 3.48 -9.98	66.68 3.43 -12.07	54.55 3.62 0.00	55.95 3.69 0.49	58.10 3.80 0.86	60.55 4.14 1.96	63.24 4.37 1.73	63.45 4.33 1.82	67.73 4.18 0.81	70.22 4.29 0.09	73.11 4.62 0.52	73.41 5.06 1.92	132.88 6.98 -41.81	135.38 8.13 -29.21	120.45 7.65 -19.48	119.39 6.46 -34.15	102.68 6.38 -18.53	86.24 5.94 -6.93	85.94 5.23 -12.83
MONGAUP___HYD 23641	81.94 7.11 -6.51	76.14 6.07 -11.12	70.53 5.15 -10.64	66.00 4.84 -8.53	63.81 4.76 -7.87	63.54 4.91 -7.45	65.46 5.32 -8.96	69.14 5.25 -12.96	76.40 5.12 -18.53	85.37 5.46 -24.74	96.32 6.01 -31.94	100.03 6.24 -33.19	103.66 6.34 -36.37	105.38 6.69 -34.32	107.39 6.93 -34.45	116.46 7.39 -40.07	139.10 7.17 -61.66	123.89 10.68 -29.12	123.01 12.45 -12.52	113.78 11.47 -8.99	103.29 9.37 -15.14	100.12 9.33 -13.03	90.86 8.73 -8.77	89.11 8.07 -13.15

MONTAUK___DIESEL 23721	89.92 13.33 -8.27	81.92 11.14 -11.83	75.92 9.85 -11.31	70.08 8.37 -9.07	68.05 8.50 -8.37	67.81 8.70 -7.92	68.44 7.73 -9.53	73.65 7.64 -15.07	83.08 8.76 -21.57	94.22 10.26 -28.80	107.77 12.20 -37.20	115.72 13.33 -41.79	121.10 13.16 -46.99	119.76 14.22 -41.17	120.29 14.20 -40.08	129.97 14.36 -46.61	156.72 14.69 -71.77	133.74 19.60 -30.05	133.80 22.15 -13.61	123.57 20.44 -9.81	117.57 17.73 -21.06	119.95 17.57 -24.60	99.21 16.36 -9.48	96.48 14.39 -14.21
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	83.86 8.61 -6.92	78.14 7.37 -11.83	72.25 6.19 -11.31	67.55 5.84 -9.07	65.33 5.78 -8.37	65.04 5.93 -7.92	66.95 6.24 -9.53	72.27 6.26 -15.07	80.75 6.43 -21.56	90.57 6.62 -28.80	102.62 7.06 -37.19	106.63 7.39 -38.64	110.67 7.37 -42.35	111.82 7.53 -39.93	113.73 7.65 -40.06	123.61 8.00 -46.60	150.10 8.08 -71.76	125.15 11.01 -30.05	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	101.98 10.19 -14.02	92.50 9.90 -9.23	91.53 9.43 -14.21
MUNSVILLE_WIND_PWR 323609	76.16 5.67 -2.16	67.46 4.83 -3.69	62.39 4.11 -3.53	59.31 3.84 -2.83	57.42 3.63 -2.61	57.39 3.73 -2.47	58.10 3.94 -2.98	56.28 4.08 -1.27	59.02 4.43 -1.83	62.35 4.74 -2.45	66.63 5.08 -3.19	69.54 5.64 -3.30	70.42 5.85 -3.62	74.24 6.50 -3.38	75.98 6.60 -3.37	79.71 6.77 -3.93	84.01 7.66 -6.09	113.75 8.41 -21.25	113.82 11.07 -4.71	106.94 10.36 -3.27	92.89 8.51 -5.60	92.32 8.16 -6.38	86.88 7.77 -5.74	78.49 6.66 -3.95
N SALMON___HYD 24042	49.81 -2.39 16.13	49.69 -2.00 7.24	49.45 -1.92 3.39	49.57 -1.79 1.28	49.59 -1.59 0.00	49.65 -1.53 0.00	49.59 -1.59 0.00	49.46 -1.48 0.00	50.15 -1.27 1.34	49.68 -1.54 3.94	49.45 -1.81 7.10	49.49 -1.88 9.23	49.62 -1.83 9.50	50.19 -1.80 12.37	49.96 -1.92 14.13	50.17 -1.93 16.91	50.13 -1.97 18.17	50.82 -2.02 31.26	52.01 -1.96 44.06	76.80 -1.78 14.74	55.70 -1.57 21.51	51.41 -1.79 24.58	50.89 -1.91 20.57	50.48 -1.90 15.50
N.E._GEN_SANDY PD 24062	81.60 5.47 -7.80	76.93 4.66 -13.34	71.50 3.99 -12.75	66.70 3.84 -10.22	64.40 3.79 -9.43	63.90 3.79 -8.93	65.60 3.79 -10.64	63.01 3.98 -8.09	64.98 4.01 -8.22	68.90 4.14 -9.60	69.40 4.43 -6.60	74.20 4.60 -8.99	75.90 4.63 -10.32	84.90 4.64 -15.90	91.70 4.76 -20.93	95.45 4.97 -21.47	100.36 5.20 -24.89	118.04 7.23 -26.72	117.89 8.24 -11.62	106.66 7.74 -5.60	97.14 6.46 -11.90	83.80 6.53 0.50	76.40 6.31 3.28	76.50 5.90 -2.71
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	82.87 7.79 -6.75	77.20 6.72 -11.55	71.43 5.64 -11.04	66.75 5.26 -8.85	64.62 5.27 -8.16	64.33 5.42 -7.73	66.16 5.68 -9.30	70.88 5.75 -14.19	78.91 5.86 -20.30	88.39 6.12 -27.10	99.95 6.59 -34.99	103.92 6.97 -36.35	107.86 7.07 -39.85	109.22 7.27 -37.59	111.19 7.46 -37.72	120.68 7.87 -43.87	145.67 10.68 -67.54	124.43 12.15 -29.66	123.35 11.38 -13.16	114.16 11.38 -9.47	104.15 9.45 -15.92	100.94 9.56 -13.60	91.50 9.10 -9.03	90.14 8.48 -13.77
NARROWS_GT1_1 24228	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_2 24229	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_3 24230	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_4 24231	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_5 24232	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_6 24233	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_7 24234	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT1_8 24235	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_1 24236	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22

NARROWS_GT2_2 24237	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_3 24238	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_4 24239	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_5 24240	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_6 24241	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_7 24242	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NARROWS_GT2_8 24243	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	81.07 4.92 -7.82	76.26 3.95 -13.37	71.04 3.51 -12.78	66.36 3.47 -10.25	63.96 3.32 -9.45	63.20 3.07 -8.95	64.54 2.56 -10.80	58.56 2.60 -5.02	61.96 2.27 -6.94	66.81 2.48 -9.17	72.29 2.51 -11.41	75.41 2.79 -12.01	76.90 2.75 -13.20	79.84 2.58 -12.90	82.16 2.84 -13.31	87.53 3.24 -15.27	97.90 4.29 -23.34	125.30 6.73 -34.48	125.77 8.13 -19.61	114.35 7.65 -13.38	108.09 6.15 -23.16	98.91 6.07 -15.07	86.44 5.35 -7.72	85.87 4.62 -13.37
NEG CAPITAL___MECHNVIL 23645	85.48 7.58 -9.56	80.80 6.24 -15.61	75.08 5.53 -14.80	69.76 5.31 -11.81	67.06 5.02 -10.86	66.42 4.96 -10.28	68.51 4.86 -12.47	55.98 5.04 0.00	57.65 5.38 0.49	59.88 5.52 0.80	62.44 5.96 1.88	65.42 6.36 1.55	65.53 6.22 1.64	70.23 6.31 0.44	72.97 6.54 -0.42	76.09 7.04 -0.04	78.73 7.87 -0.60	141.53 10.26 -47.19	146.33 12.25 -36.04	128.62 11.76 -23.55	129.92 10.01 -41.13	109.60 9.72 -22.11	90.19 8.87 -7.95	88.97 7.67 -13.42
NEG CENTRAL_HIGH_ACRES 23767	68.85 -0.34 -0.86	60.00 -0.41 -1.47	55.78 -0.38 -1.40	53.50 -0.26 -1.13	51.91 -0.31 -1.04	51.70 -0.46 -0.98	51.85 -0.51 -1.18	50.82 -0.61 -0.50	52.81 -0.63 -0.68	55.46 -0.61 -0.90	59.43 -0.06 -1.12	61.91 0.12 -1.18	62.43 0.18 -1.30	66.47 0.83 -1.27	67.99 0.66 -1.31	71.13 0.62 -1.51	73.09 0.56 -2.26	99.77 -0.76 -16.44	97.45 -0.58 0.00	93.04 -0.28 0.00	78.78 0.00 0.00	80.87 -0.08 -3.18	77.85 -0.15 -4.63	69.28 -0.07 -1.47
NEG CENTRAL___DRP 24199	70.56 1.30 -0.94	61.48 0.94 -1.60	57.21 0.93 -1.53	54.81 0.95 -1.23	53.13 0.82 -1.13	53.12 0.87 -1.07	53.29 0.82 -1.29	52.34 0.87 -0.54	54.40 0.90 -0.75	57.09 0.94 -0.99	60.88 1.28 -1.23	63.47 1.57 -1.29	63.95 1.58 -1.42	67.75 2.00 -1.39	69.42 1.98 -1.43	72.65 2.00 -1.64	74.78 2.04 -2.47	101.95 1.52 -16.34	100.19 2.15 0.00	95.74 2.42 0.00	81.06 2.29 0.00	83.10 2.17 -3.16	79.88 1.90 -4.60	71.05 1.56 -1.60
NEG CENTRAL___INDECK 23768	72.71 3.14 -1.23	63.52 2.47 -2.11	59.01 2.25 -2.01	56.51 2.26 -1.62	54.82 2.15 -1.49	54.59 1.99 -1.41	54.62 1.74 -1.70	53.27 1.63 -0.71	55.16 1.42 -0.98	56.95 0.50 -1.29	60.44 0.46 -1.61	63.02 0.73 -1.69	63.48 0.67 -1.86	67.20 1.03 -1.82	68.61 0.73 -1.87	71.71 0.55 -2.15	74.41 0.91 -3.23	102.51 0.25 -18.17	102.31 2.45 -1.82	99.22 4.66 -1.24	85.82 4.89 -2.15	86.96 4.90 -4.29	82.70 4.40 -4.93	73.65 3.66 -2.11
NEG CENTRAL___SENECA 23627	71.00 1.64 -1.04	62.01 1.30 -1.77	57.60 1.15 -1.70	55.15 1.16 -1.36	53.51 1.08 -1.25	53.45 1.08 -1.19	53.74 1.12 -1.43	52.71 1.17 -0.60	54.79 1.21 -0.82	57.52 1.27 -1.09	61.47 1.75 -1.36	64.09 2.06 -1.43	64.59 2.07 -1.57	68.54 2.64 -1.53	70.17 2.57 -1.58	73.45 2.62 -1.82	75.66 2.67 -2.73	103.75 2.01 -17.64	102.41 2.94 -1.43	97.56 3.26 -0.98	83.54 3.07 -1.69	84.82 3.03 -4.02	80.83 2.64 -4.83	71.89 2.24 -1.77
NEG CENTRAL___STATE_STREET 24147	71.09 1.85 -0.91	61.86 1.36 -1.56	57.50 1.26 -1.49	55.09 1.26 -1.20	53.51 1.23 -1.10	53.51 1.28 -1.04	53.26 0.82 -1.26	52.33 0.87 -0.53	54.48 1.00 -0.73	57.17 1.05 -0.96	60.97 1.40 -1.20	63.50 1.64 -1.26	63.98 1.65 -1.39	67.78 2.06 -1.35	69.46 2.05 -1.40	72.68 2.07 -1.60	74.79 2.11 -2.41	102.21 1.85 -16.27	100.29 2.26 0.00	95.65 2.33 0.00	80.82 2.04 0.00	82.86 1.95 -3.14	79.64 1.69 -4.58	70.87 1.43 -1.56
NEG MILLWOOD___DRP 24198	83.31 7.99 -6.99	77.89 7.01 -11.95	72.09 5.92 -11.42	67.37 5.58 -9.15	65.11 5.48 -8.45	64.76 5.58 -8.00	66.68 5.88 -9.62	72.02 5.96 -15.12	80.45 6.12 -21.58	90.35 6.40 -28.79	102.46 7.00 -37.09	106.44 7.27 -38.57	110.66 7.43 -42.28	111.99 7.66 -39.97	114.12 7.92 -40.19	123.92 8.21 -46.70	150.49 8.43 -71.80	125.72 11.61 -30.02	124.59 12.94 -13.61	115.13 12.04 -9.77	105.08 9.85 -16.46	101.55 9.96 -13.82	91.66 9.24 -9.05	90.70 8.69 -14.12

NEG NORTH_FLCN_SEA 23793	49.32 -1.78 17.23	49.73 -1.47 7.74	49.71 -1.42 3.62	49.96 -1.31 1.36	49.95 -1.23 0.00	49.95 -1.23 0.00	49.80 -1.38 0.00	49.56 -1.37 0.00	50.06 -1.27 1.43	49.25 -1.71 4.21	48.73 -2.04 7.59	48.61 -2.12 9.87	48.66 -2.13 10.16	49.08 -2.06 13.22	48.67 -2.24 15.10	48.67 -2.28 18.07	48.60 -2.25 19.41	47.27 -2.35 34.47	49.03 -2.06 46.95	76.07 -1.59 15.66	54.77 -1.18 22.82	49.96 -1.40 26.41	49.53 -1.54 22.29	49.82 -1.49 16.56
NEG NORTH_KES_CHATEGAY 23792	48.73 -2.67 16.94	49.16 -2.18 7.60	49.11 -2.08 3.56	49.35 -1.95 1.34	49.34 -1.84 0.00	49.34 -1.84 0.00	49.29 -1.89 0.00	49.05 -1.88 0.00	49.56 -1.79 1.40	48.82 -2.21 4.13	48.34 -2.57 7.46	48.24 -2.67 9.70	48.29 -2.68 9.98	48.67 -2.70 12.99	48.27 -2.90 14.84	48.36 -2.90 17.76	48.24 -2.95 19.08	47.29 -3.20 33.61	48.72 -3.14 46.18	75.19 -2.71 15.42	54.10 -2.21 22.47	49.52 -2.33 25.92	49.19 -2.35 21.83	49.36 -2.24 16.28
NEG NORTH___ALICE_FALLS 23915	49.23 -1.91 17.19	49.69 -1.53 7.72	49.61 -1.53 3.61	49.86 -1.42 1.36	49.85 -1.33 0.00	49.85 -1.33 0.00	49.69 -1.49 0.00	49.51 -1.43 0.00	50.06 -1.27 1.42	49.20 -1.77 4.20	48.70 -2.10 7.57	48.58 -2.18 9.84	48.63 -2.19 10.13	49.11 -2.06 13.19	48.71 -2.24 15.06	48.78 -2.21 18.02	48.65 -2.25 19.36	47.57 -2.19 34.33	49.25 -1.96 46.83	76.20 -1.50 15.62	54.83 -1.18 22.77	50.04 -1.40 26.33	49.53 -1.61 22.22	49.80 -1.56 16.52
NEG NORTH___LWR_SARANAC 23913	49.23 -1.91 17.19	49.69 -1.53 7.72	49.61 -1.53 3.61	49.86 -1.42 1.36	49.85 -1.33 0.00	49.85 -1.33 0.00	49.69 -1.49 0.00	49.51 -1.43 0.00	50.06 -1.27 1.42	49.20 -1.77 4.20	48.70 -2.10 7.57	48.58 -2.18 9.84	48.63 -2.19 10.13	49.11 -2.06 13.19	48.71 -2.24 15.06	48.78 -2.21 18.02	48.65 -2.25 19.36	47.57 -2.19 34.33	49.25 -1.96 46.83	76.20 -1.50 15.62	54.83 -1.18 22.77	50.04 -1.40 26.33	49.53 -1.61 22.22	49.80 -1.56 16.52
NEG NORTH___PLATTSBURG 23628	49.23 -1.91 17.19	49.69 -1.53 7.72	49.61 -1.53 3.61	49.86 -1.42 1.36	49.85 -1.33 0.00	49.85 -1.33 0.00	49.69 -1.49 0.00	49.51 -1.43 0.00	50.06 -1.27 1.42	49.20 -1.77 4.20	48.70 -2.10 7.57	48.58 -2.18 9.84	48.63 -2.19 10.13	49.11 -2.06 13.19	48.71 -2.24 15.06	48.78 -2.21 18.02	48.65 -2.25 19.36	47.57 -2.19 34.33	49.25 -1.96 46.83	76.20 -1.50 15.62	54.83 -1.18 22.77	50.04 -1.40 26.33	49.53 -1.61 22.22	49.80 -1.56 16.52
NEG WEST_LEA_LOCKPORT 23791	68.93 -0.47 -1.08	60.31 -0.47 -1.85	56.08 -0.44 -1.77	53.84 -0.21 -1.42	52.13 -0.36 -1.31	51.96 -0.46 -1.24	51.85 -0.82 -1.49	50.64 -0.92 -0.62	52.40 -1.21 -0.86	55.03 -1.27 -1.13	59.31 -0.47 -1.41	61.91 -0.18 -1.48	62.52 -0.06 -1.63	67.05 1.09 -1.59	68.32 0.66 -1.64	71.24 0.35 -1.89	73.24 0.14 -2.83	99.51 -2.44 -17.86	97.33 -2.25 -1.54	93.16 -1.22 -1.05	80.13 -0.47 -1.82	81.57 -0.31 -4.11	77.95 -0.29 -4.87	69.73 0.00 -1.85
NEG WEST___LANCASTR 23811	68.09 -1.50 -1.27	59.69 -1.42 -2.17	55.40 -1.42 -2.07	53.03 -1.26 -1.66	51.44 -1.28 -1.53	51.40 -1.23 -1.45	51.49 -1.43 -1.75	51.10 -0.56 -0.73	52.97 -0.79 -1.00	55.77 -0.72 -1.33	59.96 -0.06 -1.65	62.71 0.37 -1.74	63.34 0.49 -1.91	67.77 1.54 -1.87	69.19 1.25 -1.92	72.32 1.10 -2.21	74.61 1.06 -3.29	101.49 -0.84 -18.24	99.42 -0.49 -1.87	94.88 0.28 -1.28	81.61 0.63 -2.21	82.79 0.70 -4.32	78.61 0.29 -4.95	69.49 -0.55 -2.15
NEG_PENN_ALLEGHNY 23528	72.97 2.39 -2.25	64.80 2.01 -3.85	60.24 1.80 -3.68	57.38 1.79 -2.95	55.59 1.69 -2.72	55.50 1.74 -2.58	56.03 1.74 -3.11	53.96 1.73 -1.29	56.42 1.79 -1.87	59.55 1.88 -2.51	63.93 2.27 -3.28	66.60 2.60 -3.39	67.35 2.68 -3.72	70.97 3.15 -3.46	72.55 3.10 -3.43	76.20 3.18 -4.02	79.64 3.16 -6.21	108.18 3.37 -20.72	106.24 4.12 -4.09	100.28 4.10 -2.86	87.12 3.46 -4.88	87.34 3.50 -6.06	82.22 3.15 -5.70	74.76 2.72 -4.16
NEG___GEN_MONROE 24207	69.98 0.75 -0.90	61.00 0.53 -1.53	56.71 0.49 -1.47	54.39 0.58 -1.18	52.83 0.56 -1.09	52.62 0.41 -1.03	52.57 0.15 -1.24	51.35 -0.10 -0.52	53.31 -0.16 -0.71	55.89 -0.22 -0.94	59.78 0.23 -1.17	62.08 0.24 -1.24	62.74 0.43 -1.36	66.78 1.09 -1.33	68.70 1.32 -1.37	71.68 1.10 -1.57	73.40 0.77 -2.36	100.18 -0.42 -16.50	97.84 -0.20 0.00	93.98 0.66 0.00	79.80 1.02 0.00	81.82 0.86 -3.19	78.75 0.73 -4.65	70.10 0.68 -1.54
NEPA___ENERGY 23901	70.89 1.30 -1.27	62.11 1.00 -2.17	57.59 0.77 -2.08	55.19 0.89 -1.66	53.53 0.82 -1.53	53.56 0.92 -1.45	53.55 0.62 -1.75	52.53 0.87 -0.73	54.44 0.68 -1.01	57.32 0.83 -1.33	61.60 1.58 -1.65	64.40 2.06 -1.74	65.05 2.19 -1.91	69.58 3.34 -1.87	71.04 3.10 -1.93	74.25 3.03 -2.21	76.40 2.81 -3.32	103.62 1.26 -18.26	101.89 1.96 -1.89	97.13 2.52 -1.29	83.61 2.60 -2.23	84.76 2.65 -4.34	80.45 2.13 -4.95	71.82 1.76 -2.17
NEVERSINK___HYD 23608	81.19 6.42 -6.44	75.43 5.48 -11.01	69.82 4.54 -10.53	65.34 4.26 -8.44	63.21 4.25 -7.78	63.00 4.45 -7.37	64.66 4.61 -8.87	66.23 4.48 -10.81	72.57 4.43 -15.39	80.42 4.74 -20.51	89.92 5.19 -26.36	93.50 5.46 -27.44	96.52 5.49 -30.08	98.54 5.67 -28.51	100.74 6.01 -28.71	108.83 6.48 -33.34	128.15 6.68 -51.20	122.54 9.42 -29.03	121.52 10.98 -12.51	112.26 10.08 -8.86	102.00 8.19 -15.03	98.47 8.24 -12.46	89.25 7.63 -8.25	87.50 7.13 -12.49
NEWTON___FALLS_HYD 23847	57.93 -1.44 8.96	53.86 -1.24 3.84	51.87 -1.20 1.68	50.90 -1.21 0.53	50.44 -0.92 -0.17	50.43 -0.92 -0.17	50.71 -0.67 -0.20	50.27 -0.66 0.00	51.42 -0.58 0.75	52.61 -0.33 2.22	54.01 -0.35 4.01	55.15 -0.24 5.21	55.10 -0.49 5.36	56.80 -0.58 6.98	57.51 -0.53 7.98	58.71 -0.76 9.54	59.50 -0.49 10.28	72.64 -0.58 10.86	71.89 -0.39 25.75	83.95 -0.46 8.91	65.00 -0.63 13.15	64.21 -0.62 12.94	63.23 -0.51 9.63	58.68 -0.68 8.52
NIAGARA_115E_LBMP 323715	67.45 -1.98 -1.10	59.06 -1.77 -1.88	54.96 -1.59 -1.80	52.77 -1.31 -1.44	51.08 -1.43 -1.33	50.91 -1.53 -1.26	50.70 -2.00 -1.52	49.48 -2.09 -0.63	51.20 -2.43 -0.87	53.84 -2.48 -1.15	57.88 -1.92 -1.44	60.42 -1.70 -1.51	61.03 -1.59 -1.66	65.41 -0.58 -1.62	66.63 -1.06 -1.68	69.48 -1.45 -1.92	71.47 -1.69 -2.89	97.29 -4.71 -17.91	94.72 -4.90 -1.58	90.66 -3.74 -1.08	78.13 -2.52 -1.87	79.58 -2.33 -4.14	76.20 -2.05 -4.88	68.14 -1.63 -1.88
NIAGARA_115W_LBMP 323714	68.40 -1.02 -1.10	59.87 -0.95 -1.88	55.89 -0.65 -1.79	53.65 -0.42 -1.44	51.95 -0.56 -1.33	51.83 -0.61 -1.26	51.57 -1.13 -1.51	50.14 -1.43 -0.63	51.89 -1.74 -0.87	54.54 -1.77 -1.15	58.81 -0.99 -1.43	61.39 -0.72 -1.51	61.94 -0.67 -1.66	66.37 0.39 -1.62	67.68 0.00 -1.67	70.51 -0.41 -1.91	72.44 -0.70 -2.88	98.46 -3.53 -17.90	96.09 -3.53 -1.58	91.97 -2.43 -1.08	79.23 -1.42 -1.86	80.66 -1.25 -4.13	77.07 -1.18 -4.88	69.29 -0.47 -1.88
NIAGARA_230_LBMP 323716	68.46 -0.96 -1.08	59.91 -0.88 -1.85	55.70 -0.82 -1.77	53.48 -0.58 -1.42	51.77 -0.72 -1.31	51.65 -0.77 -1.24	51.55 -1.13 -1.49	50.19 -1.37 -0.62	51.92 -1.69 -0.86	54.59 -1.71 -1.13	58.79 -0.99 -1.41	61.43 -0.67 -1.49	61.97 -0.61 -1.63	66.41 0.45 -1.60	67.66 0.00 -1.65	70.56 -0.34 -1.89	72.47 -0.63 -2.84	98.60 -3.37 -17.87	96.25 -3.33 -1.55	92.14 -2.24 -1.06	79.27 -1.34 -1.83	80.72 -1.16 -4.12	77.15 -1.10 -4.88	69.26 -0.47 -1.85

NIAGARA____ 23760	67.65 -1.78 -1.10	59.23 -1.59 -1.88	55.08 -1.48 -1.80	52.87 -1.21 -1.44	51.13 -1.38 -1.33	51.01 -1.43 -1.26	50.86 -1.84 -1.52	49.78 -1.78 -0.63	51.56 -2.06 -0.87	54.21 -2.10 -1.15	58.28 -1.52 -1.43	60.89 -1.21 -1.50	61.50 -1.10 -1.65	65.91 -0.06 -1.61	67.22 -0.46 -1.66	70.02 -0.90 -1.91	72.01 -1.13 -2.87	98.03 -3.95 -17.89	95.58 -4.02 -1.57	91.40 -2.99 -1.07	78.67 -1.97 -1.86	80.12 -1.79 -4.13	76.63 -1.61 -4.88	68.47 -1.29 -1.88
NINE_MILE_1 23575	67.77 -1.02 -0.47	58.86 -0.88 -0.80	54.80 -0.71 -0.76	52.56 -0.69 -0.61	51.08 -0.67 -0.57	51.00 -0.72 -0.54	51.11 -0.72 -0.64	50.22 -0.71 0.00	52.02 -0.74 0.00	54.39 -0.77 0.00	57.61 -0.76 0.00	59.75 -0.85 0.00	60.10 -0.85 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.35 -0.92 0.00	97.69 -1.68 -15.28	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.40 -1.32 -2.95	76.35 -1.32 -4.30	67.46 -1.22 -0.80
NINE_MILE_2 23744	67.77 -1.02 -0.47	58.85 -0.88 -0.80	54.80 -0.71 -0.76	52.56 -0.69 -0.61	51.08 -0.67 -0.56	51.00 -0.72 -0.53	51.11 -0.72 -0.64	50.22 -0.71 0.00	52.02 -0.74 0.00	54.39 -0.77 0.00	57.61 -0.76 0.00	59.75 -0.85 0.00	60.10 -0.85 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.35 -0.92 0.00	97.67 -1.68 -15.26	96.17 -1.87 0.00	91.64 -1.68 0.00	77.44 -1.34 0.00	79.40 -1.32 -2.95	76.35 -1.32 -4.30	67.46 -1.22 -0.80
NM_CAPITAL____DRP 24208	81.29 4.31 -8.66	77.39 3.66 -14.80	72.13 3.23 -14.15	67.14 3.16 -11.34	64.67 3.02 -10.47	64.06 2.97 -9.91	66.13 2.97 -11.98	54.15 3.21 0.00	55.49 3.22 0.48	57.63 3.31 0.84	60.07 3.62 1.92	62.68 3.76 1.68	62.89 3.72 1.78	67.11 3.54 0.79	69.56 3.63 0.08	72.36 3.86 0.51	72.55 4.14 1.86	130.88 5.97 -40.82	132.85 6.86 -27.95	118.39 6.43 -18.63	116.88 5.43 -32.67	100.99 5.36 -17.86	85.34 5.13 -6.84	85.22 4.55 -12.79
NM_CENTRAL____DRP 24181	69.38 0.41 -0.64	60.33 0.30 -1.09	56.18 0.39 -1.04	53.84 0.37 -0.84	52.26 0.31 -0.77	52.22 0.31 -0.73	52.37 0.31 -0.88	51.62 0.31 -0.38	53.65 0.37 -0.52	56.24 0.39 -0.69	59.81 0.58 -0.86	62.11 0.61 -0.90	62.61 0.67 -0.99	66.23 0.90 -0.97	67.94 0.92 -1.00	71.12 0.97 -1.15	72.84 0.85 -1.73	100.63 0.25 -16.29	98.43 0.39 0.00	93.79 0.47 0.00	79.17 0.40 0.00	81.31 0.39 -3.15	78.25 0.29 -4.59	69.25 0.27 -1.09
NM_FRONTIER____DRP 24179	68.40 -1.02 -1.10	59.87 -0.95 -1.88	55.89 -0.65 -1.79	53.65 -0.42 -1.44	51.95 -0.56 -1.33	51.83 -0.61 -1.26	51.57 -1.13 -1.51	50.14 -1.43 -0.63	51.89 -1.74 -0.87	54.54 -1.77 -1.15	58.81 -0.99 -1.43	61.39 -0.72 -1.51	61.94 -0.67 -1.66	66.37 0.39 -1.62	67.68 0.00 -1.67	70.51 -0.41 -1.91	72.44 -0.70 -2.88	98.46 -3.53 -17.90	96.09 -3.53 -1.58	91.97 -2.43 -1.08	79.23 -1.42 -1.86	80.66 -1.25 -4.13	77.07 -1.18 -4.88	69.29 -0.47 -1.88
NM_ST_REGIS____HYD 24053	50.76 -3.35 14.22	49.67 -2.89 6.39	49.08 -2.68 2.99	48.88 -2.63 1.13	48.98 -2.20 0.00	48.98 -2.20 0.00	49.13 -2.05 0.00	48.90 -2.04 0.00	49.52 -2.06 1.18	49.76 -1.93 3.47	50.00 -2.10 6.27	50.40 -2.06 8.14	50.38 -2.19 8.38	51.00 -2.45 10.91	51.11 -2.44 12.46	51.48 -2.62 14.91	51.71 -2.53 16.03	55.51 -2.86 25.73	55.50 -3.43 39.10	76.80 -3.36 13.16	56.54 -2.99 19.24	53.31 -3.03 21.42	52.90 -2.86 17.60	51.42 -2.79 13.68
NORTHPORT____1 23551	85.75 9.16 -8.26	78.38 7.61 -11.83	72.85 6.79 -11.31	67.45 5.74 -9.07	65.48 5.93 -8.37	65.04 5.93 -7.92	65.98 5.27 -9.53	71.15 5.14 -15.07	80.12 5.80 -21.57	90.52 6.56 -28.80	103.44 7.88 -37.20	109.09 8.12 -40.36	109.09 7.98 -40.16	113.38 7.85 -41.17	113.75 7.65 -40.08	122.86 7.24 -46.61	149.28 7.24 -71.77	124.82 10.68 -30.05	123.31 11.66 -13.61	114.32 11.19 -9.81	110.71 10.88 -21.06	107.07 11.20 -18.10	93.92 11.08 -9.48	92.01 9.91 -14.21
NORTHPORT____2 23552	85.75 9.16 -8.26	78.38 7.61 -11.83	72.85 6.79 -11.31	67.45 5.74 -9.07	65.48 5.93 -8.37	65.04 5.93 -7.92	65.98 5.27 -9.53	71.15 5.14 -15.07	80.12 5.80 -21.57	90.52 6.56 -28.80	103.44 7.88 -37.20	109.09 8.12 -40.36	109.09 7.98 -40.16	113.38 7.85 -41.17	113.75 7.65 -40.08	122.86 7.24 -46.61	149.28 7.24 -71.77	124.82 10.68 -30.05	123.31 11.66 -13.61	114.32 11.19 -9.81	110.71 10.88 -21.06	107.07 11.20 -18.10	93.92 11.08 -9.48	92.01 9.91 -14.21
NORTHPORT____3 23553	85.61 9.02 -8.26	78.32 7.55 -11.83	72.85 6.79 -11.31	67.45 5.74 -9.07	65.48 5.93 -8.37	65.04 5.93 -7.92	65.98 5.27 -9.53	71.15 5.14 -15.07	80.12 5.80 -21.57	90.52 6.56 -28.80	103.27 7.70 -37.20	109.21 8.24 -40.36	109.33 8.22 -40.16	113.96 8.43 -41.17	114.55 8.45 -40.08	123.90 8.28 -46.61	150.32 8.29 -71.77	125.82 11.68 -30.05	124.59 12.94 -13.61	115.26 12.13 -9.81	110.86 11.03 -21.06	107.07 11.20 -18.10	93.63 10.79 -9.48	91.80 9.71 -14.21
NORTHPORT____4 23650	85.61 9.02 -8.26	78.32 7.55 -11.83	72.85 6.79 -11.31	67.45 5.74 -9.07	65.48 5.93 -8.37	65.04 5.93 -7.92	65.98 5.27 -9.53	71.15 5.14 -15.07	80.12 5.80 -21.57	90.52 6.56 -28.80	103.27 7.70 -37.20	109.21 8.24 -40.36	109.33 8.22 -40.16	113.96 8.43 -41.17	114.55 8.45 -40.08	123.90 8.28 -46.61	150.32 8.29 -71.77	125.82 11.68 -30.05	124.59 12.94 -13.61	115.26 12.13 -9.81	110.86 11.03 -21.06	107.07 11.20 -18.10	93.63 10.79 -9.48	91.80 9.71 -14.21
NORTHPORT____IC 23718	85.75 9.16 -8.26	78.38 7.61 -11.83	72.85 6.79 -11.31	67.45 5.74 -9.07	65.48 5.93 -8.37	65.04 5.93 -7.92	65.98 5.27 -9.53	71.15 5.14 -15.07	80.12 5.80 -21.57	90.52 6.56 -28.80	103.44 7.88 -37.20	109.09 8.12 -40.36	109.09 7.98 -40.16	113.38 7.85 -41.17	113.75 7.65 -40.08	122.86 7.24 -46.61	149.28 7.24 -71.77	124.82 10.68 -30.05	123.31 11.66 -13.61	114.32 11.19 -9.81	110.71 10.88 -21.06	107.07 11.20 -18.10	93.92 11.08 -9.48	92.01 9.91 -14.21
NPX_GEN_1385_PROXY 323591	83.83 7.24 -8.26	77.26 6.48 -11.83	71.93 5.86 -11.31	66.39 4.68 -9.07	65.03 5.48 -8.37	63.91 4.81 -7.92	64.65 3.94 -9.53	69.60 3.62 -15.05	72.10 4.22 -15.12	74.86 4.91 -14.79	79.07 6.13 -14.57	85.20 6.30 -18.29	89.58 6.15 -22.48	94.79 5.86 -24.57	102.61 5.61 -30.99	109.84 5.11 -35.73	119.70 5.13 -44.31	123.14 9.00 -30.05	120.97 9.32 -13.61	112.74 9.61 -9.81	109.13 9.29 -21.06	102.80 8.86 -16.17	89.90 8.87 -7.66	87.90 7.87 -12.15
NPX_GEN_CSC 323557	86.09 9.49 -8.27	78.85 8.08 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.83 5.12 -9.53	71.00 4.99 -15.07	80.07 5.75 -21.57	90.75 6.78 -28.80	103.74 8.17 -37.20	110.66 8.67 -41.39	114.48 8.47 -45.06	114.55 9.01 -41.17	115.07 8.98 -40.08	124.31 8.69 -46.61	150.96 8.92 -71.77	126.84 12.70 -30.05	125.67 14.02 -13.61	116.19 13.06 -9.81	111.89 12.05 -21.06	114.50 12.21 -24.52	94.52 11.67 -9.48	92.27 10.18 -14.21
NSINS_S_GLNS_FALLS 23858	87.15 9.16 -9.66	82.18 7.49 -15.76	76.31 6.62 -14.93	70.87 6.31 -11.92	68.12 5.99 -10.95	67.48 5.93 -10.37	69.63 5.88 -12.57	56.99 6.06 0.00	58.84 6.54 0.46	61.15 6.73 0.74	63.62 7.00 1.75	66.75 7.57 1.43	66.80 7.37 1.52	71.26 7.27 0.37	73.98 7.52 -0.44	77.24 8.14 -0.10	79.71 9.13 -0.32	144.09 11.86 -48.13	150.06 14.80 -37.22	131.86 14.18 -24.36	133.65 12.37 -42.51	112.69 11.97 -22.95	92.42 10.79 -8.26	90.71 9.10 -13.73

NUCOR_STEEL____DRP 24197	70.78 1.57 -0.88	61.50 1.06 -1.50	57.17 0.99 -1.43	54.84 1.05 -1.15	53.21 0.97 -1.06	53.26 1.08 -1.00	53.36 0.97 -1.21	52.41 0.97 -0.51	54.56 1.11 -0.70	57.25 1.16 -0.92	60.98 1.46 -1.15	63.51 1.69 -1.21	63.99 1.70 -1.33	67.78 2.12 -1.30	69.47 2.11 -1.34	72.69 2.14 -1.54	74.69 2.11 -2.32	102.25 1.94 -16.22	100.39 2.35 0.00	95.74 2.42 0.00	80.82 2.04 0.00	82.92 2.02 -3.13	79.70 1.76 -4.57	71.01 1.63 -1.50
NYISO_LBMP_REFERENCE 24008	68.33 0.00 0.00	58.94 0.00 0.00	54.75 0.00 0.00	52.64 0.00 0.00	51.18 0.00 0.00	51.18 0.00 0.00	51.18 0.00 0.00	50.94 0.00 0.00	52.76 0.00 0.00	55.16 0.00 0.00	58.37 0.00 0.00	60.60 0.00 0.00	60.95 0.00 0.00	64.36 0.00 0.00	66.01 0.00 0.00	69.01 0.00 0.00	70.27 0.00 0.00	84.09 0.00 0.00	98.04 0.00 0.00	93.32 0.00 0.00	78.78 0.00 0.00	77.77 0.00 0.00	73.37 0.00 0.00	67.88 0.00 0.00
NYPA_BRENTWD____GT 24164	87.08 10.45 -8.30	79.38 8.61 -11.83	73.67 7.61 -11.31	68.18 6.47 -9.07	66.20 6.65 -8.37	65.81 6.70 -7.92	66.74 6.04 -9.53	71.91 5.91 -15.07	80.92 6.59 -21.57	91.41 7.44 -28.80	104.38 8.81 -37.20	118.53 9.33 -48.60	149.77 9.20 -79.62	114.77 9.20 -41.21	114.74 8.65 -40.08	124.11 8.49 -46.61	150.61 8.57 -71.77	126.33 12.19 -30.05	125.08 13.43 -13.61	115.72 12.59 -9.81	112.24 12.37 -21.09	146.04 12.60 -55.67	95.28 12.40 -9.51	93.16 11.07 -14.21
NYPA_GOWANUS____GT5 24156	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.54 7.25 -42.34	111.82 7.53 -39.93	113.53 7.46 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NYPA_GOWANUS____GT6 24157	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.54 7.25 -42.34	111.82 7.53 -39.93	113.53 7.46 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22
NYPA_HARLEM__RVR__GT1 24160	84.35 9.09 -6.93	78.68 7.90 -11.84	72.75 6.68 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.70 6.38 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.75 7.73 -71.75	125.06 10.93 -30.04	123.90 12.25 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
NYPA_HARLEM__RVR__GT2 24161	84.35 9.09 -6.93	78.68 7.90 -11.84	72.75 6.68 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.70 6.38 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.75 7.73 -71.75	125.06 10.93 -30.04	123.90 12.25 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22
NYPA_KENT____GT 24152	84.41 9.16 -6.92	78.55 7.78 -11.83	72.58 6.51 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.53 6.52 -15.07	80.96 6.65 -21.56	90.74 6.78 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.54 7.25 -42.34	111.82 7.53 -39.93	113.46 7.39 -40.06	123.54 7.93 -46.60	150.02 8.01 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.49	102.37 10.57 -14.02	93.09 10.49 -9.23	92.08 9.98 -14.22
NYPA_POUCH1____GT 24155	84.34 9.09 -6.92	78.43 7.66 -11.83	72.47 6.40 -11.32	67.71 6.00 -9.07	65.43 5.88 -8.37	65.09 5.99 -7.93	67.12 6.40 -9.54	72.32 6.31 -15.07	80.81 6.49 -21.56	90.58 6.62 -28.80	102.80 7.24 -37.19	106.50 7.27 -38.63	110.29 7.01 -42.34	111.56 7.27 -39.92	113.26 7.20 -40.05	123.40 7.80 -46.60	149.88 7.87 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.19 9.93 -16.48	102.06 10.26 -14.02	92.95 10.35 -9.24	92.02 9.91 -14.22
NYPA_VERNON____GT2 24162	84.27 9.02 -6.92	78.49 7.72 -11.83	72.58 6.51 -11.31	67.86 6.16 -9.07	65.64 6.09 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.54	72.47 6.47 -15.07	80.91 6.59 -21.56	90.74 6.78 -28.79	102.85 7.30 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.82 7.53 -39.93	113.53 7.46 -40.06	123.47 7.86 -46.60	149.95 7.94 -71.75	125.15 11.01 -30.04	124.10 12.45 -13.61	115.08 11.95 -9.81	105.50 10.24 -16.49	102.37 10.57 -14.02	92.95 10.35 -9.23	91.94 9.84 -14.22
NYPA_VERNON____GT3 24163	84.27 9.02 -6.92	78.49 7.72 -11.83	72.58 6.51 -11.31	67.86 6.16 -9.07	65.64 6.09 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.54	72.47 6.47 -15.07	80.91 6.59 -21.56	90.74 6.78 -28.79	102.85 7.30 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.82 7.53 -39.93	113.53 7.46 -40.06	123.47 7.86 -46.60	149.95 7.94 -71.75	125.15 11.01 -30.04	124.10 12.45 -13.61	115.08 11.95 -9.81	105.50 10.24 -16.49	102.37 10.57 -14.02	92.95 10.35 -9.23	91.94 9.84 -14.22
NYPA____ASTORIA_CC1 323568	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.42 6.42 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.42 7.13 -42.34	111.69 7.40 -39.93	113.33 7.26 -40.06	123.27 7.66 -46.60	149.68 7.66 -71.75	124.90 10.77 -30.04	123.80 12.15 -13.61	114.89 11.76 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
NYPA____ASTORIA_CC2 323569	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.53	72.42 6.42 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.42 7.13 -42.34	111.69 7.40 -39.93	113.33 7.26 -40.06	123.27 7.66 -46.60	149.68 7.66 -71.75	124.90 10.77 -30.04	123.80 12.15 -13.61	114.89 11.76 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
NYPA____HOLTSVILL 23794	86.36 9.77 -8.27	78.91 8.14 -11.83	73.24 7.17 -11.31	67.71 6.00 -9.07	65.74 6.19 -8.37	65.40 6.29 -7.92	66.19 5.48 -9.53	71.36 5.35 -15.07	80.39 6.06 -21.57	90.91 6.95 -28.80	103.80 8.23 -37.20	110.98 8.67 -41.71	115.99 8.41 -46.62	114.29 8.75 -41.17	114.81 8.71 -40.08	123.97 8.35 -46.61	150.46 8.43 -71.77	126.16 12.02 -30.05	124.98 13.33 -13.61	115.64 12.51 -9.81	111.65 11.81 -21.06	114.08 12.05 -24.25	94.52 11.67 -9.48	92.41 10.31 -14.21
NYPA____HELLGATE_GT1 24158	84.35 9.09 -6.93	78.68 7.90 -11.84	72.75 6.68 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.56 6.45 -7.93	67.47 6.76 -9.53	72.42 6.42 -15.07	80.70 6.38 -21.56	90.46 6.51 -28.79	102.91 7.35 -37.19	106.75 7.51 -38.63	110.18 6.89 -42.34	111.82 7.53 -39.93	113.06 6.99 -40.06	123.27 7.66 -46.60	149.75 7.73 -71.75	125.06 10.93 -30.04	123.90 12.25 -13.61	114.98 11.85 -9.81	105.50 10.24 -16.49	102.46 10.66 -14.03	93.18 10.57 -9.24	91.88 9.78 -14.22

NYPA_____HELLGATE_GT2 24159	84.35	78.68	72.75	68.08	65.85	65.56	67.47	72.42	80.70	90.46	102.91	106.75	110.18	111.82	113.06	123.27	149.75	125.06	123.90	114.98	105.50	102.46	93.18	91.88
	9.09	7.90	6.68	6.37	6.29	6.45	6.76	6.42	6.38	6.51	7.35	7.51	6.89	7.53	6.99	7.66	7.73	10.93	12.25	11.85	10.24	10.66	10.57	9.78
	-6.93	-11.84	-11.32	-9.08	-8.38	-7.93	-9.53	-15.07	-21.56	-28.79	-37.19	-38.63	-42.34	-39.93	-40.06	-46.60	-71.75	-30.04	-13.61	-9.81	-16.49	-14.03	-9.24	-14.22
NYS_BARGE___HYD 23848	68.93	60.24	56.01	53.78	52.07	51.90	51.74	50.58	52.34	55.02	59.24	61.89	62.45	66.97	68.24	71.16	73.15	99.41	97.31	93.06	80.11	81.49	77.87	69.65
	-0.47	-0.53	-0.49	-0.26	-0.41	-0.51	-0.92	-0.97	-1.27	-1.27	-0.53	-0.18	-0.12	1.03	0.59	0.28	0.07	-2.52	-2.25	-1.31	-0.47	-0.39	-0.37	-0.07
	-1.07	-1.83	-1.75	-1.41	-1.30	-1.23	-1.48	-0.62	-0.85	-1.12	-1.40	-1.47	-1.62	-1.58	-1.63	-1.87	-2.81	-17.84	-1.53	-1.04	-1.81	-4.10	-4.87	-1.83
OAK ORCHARD___HYD 24046	70.25	61.17	56.81	54.49	52.92	52.61	52.61	51.50	53.46	56.10	60.29	62.79	63.45	67.67	69.22	72.43	74.36	100.84	98.73	94.35	79.96	82.20	79.12	70.49
	1.03	0.71	0.60	0.68	0.66	0.41	0.21	0.05	0.00	0.00	0.76	0.97	1.16	2.00	1.85	1.86	1.76	0.25	0.69	1.03	1.18	1.24	1.10	1.08
	-0.89	-1.52	-1.45	-1.17	-1.08	-1.02	-1.23	-0.51	-0.71	-0.93	-1.16	-1.22	-1.35	-1.31	-1.36	-1.56	-2.34	-16.50	0.00	0.00	0.00	-3.19	-4.65	-1.52
OCC_CHEM___DRP 24175	68.61	59.99	56.00	53.76	52.05	51.93	51.72	50.24	51.99	54.66	58.93	61.57	62.12	66.63	67.88	70.72	72.66	98.71	96.38	92.25	79.46	80.89	77.29	69.43
	-0.82	-0.83	-0.55	-0.31	-0.46	-0.51	-0.97	-1.32	-1.64	-1.65	-0.87	-0.55	-0.49	0.64	0.20	-0.21	-0.49	-3.28	-3.23	-2.14	-1.18	-1.01	-0.96	-0.34
	-1.10	-1.88	-1.80	-1.44	-1.33	-1.26	-1.52	-0.63	-0.87	-1.15	-1.43	-1.51	-1.66	-1.62	-1.67	-1.92	-2.88	-17.90	-1.58	-1.08	-1.87	-4.14	-4.88	-1.88
OH_GEN_PROXY 24063	68.46	59.92	55.71	53.48	51.78	51.66	51.60	50.24	51.98	54.70	58.91	61.49	62.10	66.48	67.80	70.63	72.63	98.78	96.45	92.24	79.44	80.88	77.22	69.34
	-0.96	-0.88	-0.82	-0.58	-0.72	-0.77	-1.08	-1.32	-1.64	-1.60	-0.87	-0.61	-0.49	0.51	0.13	-0.27	-0.49	-3.20	-3.14	-2.14	-1.18	-1.01	-1.03	-0.40
	-1.09	-1.86	-1.78	-1.42	-1.31	-1.24	-1.50	-0.62	-0.86	-1.14	-1.42	-1.49	-1.64	-1.60	-1.65	-1.90	-2.85	-17.88	-1.56	-1.06	-1.84	-4.12	-4.88	-1.86
OLIN_CORP_DRP 24177	67.66	59.25	55.14	52.93	51.19	51.07	50.87	49.64	51.37	54.01	58.07	60.67	61.22	65.61	66.91	69.70	71.70	97.64	95.13	91.05	78.38	79.82	76.42	68.42
	-1.78	-1.59	-1.42	-1.16	-1.33	-1.38	-1.84	-1.94	-2.27	-2.31	-1.75	-1.46	-1.40	-0.38	-0.79	-1.24	-1.48	-4.38	-4.51	-3.36	-2.29	-2.10	-1.83	-1.36
	-1.11	-1.90	-1.81	-1.45	-1.34	-1.27	-1.53	-0.64	-0.88	-1.16	-1.45	-1.52	-1.67	-1.64	-1.69	-1.94	-2.91	-17.92	-1.60	-1.09	-1.89	-4.15	-4.89	-1.90
OLIN_CORP_DSASP 323712	68.61	59.99	56.00	53.76	52.05	51.93	51.72	50.24	51.99	54.66	58.93	61.57	62.12	66.63	67.88	70.72	72.66	98.71	96.38	92.25	79.46	80.89	77.29	69.43
	-0.82	-0.83	-0.55	-0.31	-0.46	-0.51	-0.97	-1.32	-1.64	-1.65	-0.87	-0.55	-0.49	0.64	0.20	-0.21	-0.49	-3.28	-3.23	-2.14	-1.18	-1.01	-0.96	-0.34
	-1.10	-1.88	-1.80	-1.44	-1.33	-1.26	-1.52	-0.63	-0.87	-1.15	-1.43	-1.51	-1.66	-1.62	-1.67	-1.92	-2.88	-17.90	-1.58	-1.08	-1.87	-4.14	-4.88	-1.88
ONEIDA_HERK_LFGE 323681	68.76	59.95	55.81	53.65	52.29	52.33	52.57	52.16	54.09	56.50	59.64	61.92	62.20	65.64	67.23	70.00	71.43	98.91	95.62	93.64	76.49	80.02	78.57	68.94
	1.37	1.24	1.04	0.89	0.92	0.97	1.18	1.22	1.42	1.60	1.75	1.94	1.89	2.12	2.18	2.14	2.46	2.77	3.63	3.35	2.68	2.49	2.35	1.90
	0.94	0.23	-0.02	-0.12	-0.19	-0.18	-0.22	0.00	0.09	0.27	0.48	0.63	0.64	0.84	0.96	1.15	1.29	-12.04	6.05	3.04	4.97	0.24	-2.85	0.84
ONONDAGA_REF_OCCRA 23987	69.80	60.81	56.59	54.19	52.59	52.54	52.73	51.90	53.97	56.61	60.23	62.61	63.13	66.76	68.42	71.65	73.49	101.16	99.02	94.35	79.65	81.78	78.70	69.84
	0.68	0.53	0.55	0.53	0.46	0.46	0.46	0.51	0.58	0.61	0.82	0.91	0.97	1.22	1.19	1.24	1.12	0.76	0.98	1.03	0.87	0.86	0.73	0.61
	-0.79	-1.35	-1.29	-1.03	-0.95	-0.90	-1.08	-0.46	-0.63	-0.84	-1.04	-1.10	-1.21	-1.18	-1.22	-1.40	-2.10	-16.31	0.00	0.00	0.00	-3.15	-4.60	-1.35
ONONDAGA___COGEN 23986	69.82	60.79	56.56	54.18	52.63	52.59	52.76	51.93	53.98	56.61	60.22	62.59	63.11	66.75	68.47	71.62	73.56	101.10	99.22	94.53	79.80	81.81	78.78	69.89
	0.75	0.59	0.60	0.58	0.56	0.56	0.56	0.56	0.64	0.66	0.88	0.97	1.04	1.29	1.32	1.31	1.33	0.93	1.18	1.21	1.02	0.94	0.88	0.75
	-0.74	-1.26	-1.20	-0.96	-0.89	-0.84	-1.01	-0.43	-0.59	-0.78	-0.97	-1.02	-1.12	-1.10	-1.13	-1.30	-1.96	-16.08	0.00	0.00	0.00	-3.11	-4.53	-1.26
ONTARIO___LFGE 23819	71.00	62.01	57.60	55.15	53.51	53.45	53.74	52.71	54.79	57.52	61.47	64.09	64.59	68.54	70.17	73.45	75.66	103.75	102.41	97.56	83.54	84.82	80.83	71.89
	1.64	1.30	1.15	1.16	1.08	1.08	1.12	1.17	1.21	1.27	1.75	2.06	2.07	2.64	2.57	2.62	2.67	2.01	2.94	3.26	3.07	3.03	2.64	2.24
	-1.04	-1.77	-1.70	-1.36	-1.25	-1.19	-1.43	-0.60	-0.82	-1.09	-1.36	-1.43	-1.57	-1.53	-1.58	-1.82	-2.73	-17.64	-1.43	-0.98	-1.69	-4.02	-4.83	-1.77
ORANGEVILLE_WT_PWR 323706	70.33	61.66	57.34	54.94	53.23	53.14	53.20	52.00	53.90	56.65	60.84	63.55	64.15	68.55	69.99	73.09	75.25	102.36	100.60	96.07	82.77	83.95	79.80	71.49
	0.68	0.47	0.44	0.58	0.46	0.46	0.21	0.31	0.11	0.11	0.76	1.15	1.22	2.25	1.98	1.79	1.54	-0.08	0.59	1.40	1.66	1.79	1.47	1.36
	-1.31	-2.25	-2.15	-1.72	-1.59	-1.50	-1.81	-0.75	-1.04	-1.37	-1.71	-1.80	-1.98	-1.93	-2.00	-2.29	-3.44	-18.35	-1.97	-1.35	-2.33	-4.39	-4.97	-2.25
ORANGEVILLE___ESR 323794	70.33	61.66	57.34	54.94	53.23	53.14	53.20	52.00	53.90	56.65	60.84	63.55	64.15	68.55	69.99	73.09	75.25	102.36	100.60	96.07	82.77	83.95	79.80	71.49
	0.68	0.47	0.44	0.58	0.46	0.46	0.21	0.31	0.11	0.11	0.76	1.15	1.22	2.25	1.98	1.79	1.54	-0.08	0.59	1.40	1.66	1.79	1.47	1.36
	-1.31	-2.25	-2.15	-1.72	-1.59	-1.50	-1.81	-0.75	-1.04	-1.37	-1.71	-1.80	-1.98	-1.93	-2.00	-2.29	-3.44	-18.35	-1.97	-1.35	-2.33	-4.39	-4.97	-2.25
OSWEGATCHIE___HYD 24044	57.93	53.86	51.87	50.90	50.44	50.43	50.71	50.27	51.42	52.61	54.01	55.15	55.10	56.80	57.51	58.71	59.50	72.64	71.89	83.95	65.00	64.21	63.23	58.68
	-1.44	-1.24	-1.20	-1.21	-0.92	-0.92	-0.67	-0.66	-0.58	-0.33	-0.35	-0.24	-0.49	-0.58	-0.53	-0.76	-0.49	-0.58	-0.39	-0.46	-0.63	-0.62	-0.51	-0.68
	8.96	3.84	1.68	0.53	-0.17	-0.17	-0.20	0.00	0.75	2.22	4.01	5.21	5.36	6.98	7.98	9.54	10.28	10.86	25.75	8.91	13.15	12.94	9.63	8.52
OSWEGO___5 23606	68.39	59.37	55.29	53.02	51.47	51.43	51.56	50.58	52.39	54.78	58.08	60.24	60.65	64.17	65.75	68.73	69.92	98.01	97.06	92.48	78.07	79.94	76.89	68.11
	-0.47	-0.47	-0.33	-0.31	-0.36	-0.36	-0.36	-0.35	-0.37	-0.38	-0.29	-0.36	-0.30	-0.19	-0.26	-0.27	-0.35	-0.92	-0.98	-0.84	-0.71	-0.70	-0.66	-0.68
	-0.53	-0.91	-0.87	-0.70	-0.64	-0.61	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.84	0.00	0.00	0.00	-2.87	-4.18	-0.91

OSWEGO___6 23613	68.39 -0.47 -0.53	59.37 -0.47 -0.91	55.29 -0.33 -0.87	53.02 -0.31 -0.70	51.47 -0.36 -0.64	51.43 -0.36 -0.61	51.56 -0.36 -0.73	50.58 -0.35 0.00	52.39 -0.37 0.00	54.78 -0.38 0.00	58.08 -0.29 0.00	60.24 -0.36 0.00	60.65 -0.30 0.00	64.17 -0.19 0.00	65.75 -0.26 0.00	68.73 -0.27 0.00	69.92 -0.35 0.00	98.01 -0.92 -14.84	97.06 -0.98 0.00	92.48 -0.84 0.00	78.07 -0.71 0.00	79.94 -0.70 -2.87	76.89 -0.66 -4.18	68.11 -0.68 -0.91
OUTOKUMPU-AB___DRP 24206	69.93 0.48 -1.12	61.15 0.30 -1.91	56.97 0.39 -1.83	54.68 0.58 -1.47	52.94 0.41 -1.35	52.82 0.36 -1.28	52.67 -0.05 -1.54	51.48 -0.10 -0.64	53.33 -0.31 -0.89	56.06 -0.27 -1.17	60.41 0.58 -1.46	63.11 0.97 -1.54	63.74 1.10 -1.69	68.33 2.31 -1.65	69.69 1.98 -1.70	72.61 1.65 -1.95	74.61 1.40 -2.93	101.11 -0.92 -17.94	99.07 -0.58 -1.62	94.80 0.37 -1.10	81.64 0.95 -1.91	82.94 1.01 -4.16	79.07 0.81 -4.89	70.82 1.02 -1.92
OXBOW___ 24026	69.44 0.00 -1.11	60.72 -0.12 -1.90	56.62 0.05 -1.81	54.36 0.26 -1.45	52.62 0.10 -1.34	52.50 0.05 -1.27	52.30 -0.41 -1.53	50.96 -0.61 -0.64	52.79 -0.85 -0.88	55.50 -0.83 -1.16	59.81 0.00 -1.45	62.49 0.37 -1.52	63.11 0.49 -1.67	67.67 1.67 -1.64	68.95 1.25 -1.69	71.84 0.89 -1.94	73.88 0.70 -2.91	100.17 -1.85 -17.92	97.97 -1.67 -1.60	93.76 -0.65 -1.09	80.75 0.08 -1.89	82.15 0.23 -4.15	78.33 0.07 -4.89	70.32 0.54 -1.90
OXY_CHEM_DSASP 323612	68.61 -0.82 -1.10	59.99 -0.83 -1.88	56.00 -0.55 -1.80	53.76 -0.31 -1.44	52.05 -0.46 -1.33	51.93 -0.51 -1.26	51.72 -0.97 -1.52	50.24 -1.32 -0.63	51.99 -1.64 -0.87	54.66 -1.65 -1.15	58.93 -0.87 -1.43	61.57 -0.55 -1.51	62.12 -0.49 -1.66	66.63 0.64 -1.62	67.88 0.20 -1.67	70.72 -0.21 -1.92	72.66 -0.49 -2.88	98.71 -3.28 -17.90	96.38 -3.23 -1.58	92.25 -2.14 -1.08	79.46 -1.18 -1.87	80.89 -1.01 -4.14	77.29 -0.96 -4.88	69.43 -0.34 -1.88
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	68.61 -0.82 -1.10	59.99 -0.83 -1.88	56.00 -0.55 -1.80	53.76 -0.31 -1.44	52.05 -0.46 -1.33	51.93 -0.51 -1.26	51.72 -0.97 -1.52	50.24 -1.32 -0.63	51.99 -1.64 -0.87	54.66 -1.65 -1.15	58.93 -0.87 -1.43	61.57 -0.55 -1.51	62.12 -0.49 -1.66	66.63 0.64 -1.62	67.88 0.20 -1.67	70.72 -0.21 -1.92	72.66 -0.49 -2.88	98.71 -3.28 -17.90	96.38 -3.23 -1.58	92.25 -2.14 -1.08	79.46 -1.18 -1.87	80.89 -1.01 -4.14	77.29 -0.96 -4.88	69.43 -0.34 -1.88
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	84.48 9.22 -6.93	78.68 7.90 -11.84	72.81 6.73 -11.32	68.08 6.37 -9.08	65.85 6.29 -8.38	65.51 6.40 -7.93	67.42 6.70 -9.53	72.47 6.47 -15.07	80.75 6.43 -21.56	90.57 6.62 -28.79	103.03 7.47 -37.19	106.93 7.70 -38.63	110.36 7.07 -42.34	111.95 7.66 -39.93	113.20 7.13 -40.06	123.40 7.80 -46.60	149.88 7.87 -71.75	125.15 11.01 -30.04	124.10 12.45 -13.61	115.08 11.95 -9.81	105.74 10.48 -16.49	102.69 10.89 -14.03	93.24 10.63 -9.24	92.01 9.91 -14.22
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	85.03 9.77 -6.93	79.21 8.43 -11.84	73.24 7.17 -11.32	68.55 6.84 -9.08	66.26 6.70 -8.38	65.97 6.86 -7.93	68.19 7.47 -9.53	73.19 7.18 -15.07	81.44 7.12 -21.56	91.24 7.28 -28.79	103.79 8.23 -37.19	107.72 8.48 -38.63	111.21 7.92 -42.34	112.98 8.69 -39.93	114.25 8.18 -40.06	124.64 9.04 -46.60	151.15 9.13 -71.75	126.67 12.53 -30.04	126.06 14.42 -13.61	116.94 13.81 -9.81	107.08 11.81 -16.49	104.01 12.21 -14.03	94.49 11.88 -9.24	93.30 11.20 -14.22
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	69.00 -0.55 -1.22	60.38 -0.65 -2.09	56.10 -0.65 -2.00	53.71 -0.53 -1.60	52.05 -0.61 -1.48	52.02 -0.56 -1.40	52.10 -0.77 -1.69	51.49 -0.15 -0.70	53.36 -0.37 -0.97	56.17 -0.27 -1.28	60.43 0.46 -1.59	63.19 0.91 -1.68	63.83 1.04 -1.84	68.41 2.25 -1.80	69.79 1.92 -1.86	72.87 1.73 -2.13	75.14 1.68 -3.19	101.99 -0.25 -18.15	100.03 0.20 -1.80	95.48 0.93 -1.23	82.16 1.26 -2.12	83.37 1.32 -4.28	79.18 0.88 -4.93	70.24 0.27 -2.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	83.31 7.99 -6.99	77.89 7.01 -11.95	72.09 5.92 -11.42	67.37 5.58 -9.15	65.11 5.48 -8.45	64.76 5.58 -8.00	66.68 5.88 -9.62	72.02 5.96 -15.12	80.45 6.12 -21.58	90.35 6.40 -28.79	102.46 7.00 -37.09	106.44 7.27 -38.57	110.66 7.43 -42.28	111.99 7.66 -39.97	114.12 7.92 -40.19	123.92 8.21 -46.70	150.49 8.43 -71.80	125.72 11.61 -30.02	124.59 12.94 -13.61	115.13 12.04 -9.77	105.08 9.85 -16.46	101.55 9.96 -13.82	91.66 9.24 -9.05	90.70 8.69 -14.12
PEEKSKILL___ 23653	82.92 7.72 -6.87	77.35 6.66 -11.75	71.63 5.64 -11.23	66.90 5.26 -9.00	64.71 5.22 -8.31	64.42 5.37 -7.87	66.27 5.63 -9.46	71.47 5.70 -14.83	79.83 5.86 -21.22	89.57 6.07 -28.34	101.51 6.54 -36.60	105.48 6.85 -38.03	109.51 6.89 -41.68	110.74 7.08 -39.30	112.70 7.26 -39.43	122.47 7.59 -45.87	148.55 7.66 -70.62	124.46 10.43 -29.94	123.29 11.76 -13.49	114.14 11.10 -9.72	104.33 9.21 -16.34	101.09 9.41 -13.92	91.50 8.95 -9.18	90.46 8.48 -14.09
PGE MADISON___WINDPWR 24146	76.16 5.67 -2.16	67.46 4.83 -3.69	62.39 4.11 -3.53	59.31 3.84 -2.83	57.42 3.63 -2.61	57.39 3.73 -2.47	58.10 3.94 -2.98	56.28 4.08 -1.27	59.02 4.43 -1.83	62.35 4.74 -2.45	66.63 5.08 -3.19	69.54 5.64 -3.30	70.42 5.85 -3.62	74.24 6.50 -3.38	75.98 6.60 -3.37	79.71 6.77 -3.93	84.01 7.66 -6.09	113.75 8.41 -21.25	113.82 11.07 -4.71	106.94 10.36 -3.27	92.89 8.51 -5.60	92.32 8.16 -6.38	86.88 7.77 -5.74	78.49 6.66 -3.95
PIERCEFIELD___HYD 23852	51.04 -3.56 13.73	49.71 -3.07 6.16	49.02 -2.85 2.88	48.71 -2.84 1.09	48.88 -2.30 0.00	48.88 -2.30 0.00	49.08 -2.10 0.00	48.85 -2.09 0.00	49.40 -2.21 1.14	49.88 -1.93 3.35	50.28 -2.04 6.05	50.74 -2.00 7.86	50.72 -2.13 8.09	51.32 -2.51 10.53	51.54 -2.44 12.03	51.99 -2.62 14.39	52.26 -2.53 15.48	56.85 -2.95 24.29	56.60 -3.63 37.81	76.83 -3.74 12.75	56.74 -3.39 18.65	53.82 -3.34 20.61	53.52 -3.01 16.83	51.76 -2.92 13.20
PINELAWN_CC_1 323563	86.91 10.32 -8.27	79.26 8.49 -11.83	73.51 7.45 -11.31	68.07 6.37 -9.07	66.05 6.50 -8.37	65.71 6.60 -7.92	66.69 5.99 -9.53	71.91 5.91 -15.07	80.81 6.49 -21.57	91.19 7.22 -28.80	103.39 7.82 -37.20	110.50 8.06 -41.83	116.13 7.98 -47.20	113.78 8.24 -41.18	114.28 8.18 -40.08	123.69 8.07 -46.61	150.18 8.15 -71.77	125.75 11.61 -30.05	124.49 12.84 -13.61	115.17 12.04 -9.81	111.02 11.18 -21.06	114.08 11.51 -24.80	94.00 11.15 -9.48	92.75 10.66 -14.21
PJM_GEN_HTP_PROXY 323702	83.79 8.54 -6.92	78.14 7.37 -11.83	72.25 6.19 -11.31	67.55 5.84 -9.07	65.33 5.78 -8.37	65.04 5.93 -7.92	66.95 6.24 -9.53	72.26 6.26 -15.07	80.75 6.43 -21.56	90.57 6.62 -28.79	102.55 7.00 -37.18	106.62 7.39 -38.63	110.66 7.37 -42.33	111.81 7.53 -39.92	113.72 7.65 -40.05	123.67 8.07 -46.59	150.08 8.08 -71.74	125.23 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.48	102.06 10.26 -14.02	92.50 9.90 -9.23	91.52 9.43 -14.21
PJM_GEN_KEystone 24065	76.54 3.89 -4.31	69.61 3.30 -7.37	64.49 2.68 -7.05	60.87 2.58 -5.65	58.95 2.56 -5.21	58.78 2.66 -4.94	59.83 2.71 -5.94	61.85 2.85 -8.06	67.09 2.79 -11.54	73.50 2.92 -15.41	81.72 3.44 -19.91	85.11 3.82 -20.68	87.52 3.90 -22.67	90.17 4.44 -21.37	91.80 4.36 -21.43	98.43 4.48 -24.94	113.09 4.43 -38.40	113.88 5.13 -24.66	112.22 5.98 -8.20	105.08 5.88 -5.88	93.80 5.12 -9.91	92.64 5.29 -9.58	85.57 4.92 -7.29	81.10 4.55 -8.67

PJM_GEN_NEPTUNE_PROXY 323594	85.68 9.09 -8.26	78.26 7.49 -11.83	72.58 6.51 -11.31	67.28 5.58 -9.07	65.23 5.68 -8.37	64.89 5.78 -7.92	66.13 5.42 -9.53	71.41 5.40 -15.07	80.23 5.91 -21.57	90.52 6.56 -28.80	102.98 7.41 -37.20	109.25 7.82 -40.82	111.18 7.87 -42.37	113.51 7.98 -41.17	114.08 7.98 -40.08	123.48 7.86 -46.61	149.83 7.80 -71.77	125.24 11.10 -30.05	124.00 12.35 -13.61	114.79 11.66 -9.81	110.40 10.56 -21.06	108.71 10.74 -20.20	93.26 10.41 -9.48	91.53 9.43 -14.21
PJM_GEN_VFT_PROXY 323633	83.72 8.47 -6.92	78.14 7.37 -11.83	72.20 6.13 -11.31	67.50 5.79 -9.07	65.28 5.73 -8.37	64.99 5.88 -7.92	66.95 6.24 -9.53	72.27 6.26 -15.07	80.75 6.43 -21.56	90.46 6.51 -28.79	102.38 6.83 -37.18	106.38 7.15 -38.63	110.42 7.13 -42.34	111.56 7.27 -39.93	113.39 7.33 -40.05	123.26 7.66 -46.59	149.67 7.66 -71.74	124.82 10.68 -30.04	123.70 12.05 -13.61	114.51 11.38 -9.81	105.03 9.77 -16.48	101.90 10.11 -14.02	92.43 9.83 -9.23	91.46 9.37 -14.21
PLEASANTVLY___LBMP 24000	82.28 6.83 -7.12	77.00 5.89 -12.17	71.37 4.98 -11.63	66.70 4.74 -9.33	64.49 4.71 -8.60	64.09 4.76 -8.15	66.00 5.02 -9.80	72.35 5.14 -16.27	81.34 5.27 -23.31	91.77 5.46 -31.14	104.53 5.89 -40.27	108.61 6.18 -41.82	112.93 6.15 -45.83	113.84 6.31 -43.17	115.75 6.47 -43.26	126.13 6.77 -50.35	154.66 6.81 -77.58	123.86 9.17 -30.60	122.69 10.39 -14.27	113.43 9.80 -10.31	104.20 8.12 -17.30	100.77 8.33 -14.67	90.92 8.00 -9.56	90.22 7.53 -14.80
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	83.14 7.85 -6.96	77.61 6.78 -11.89	71.87 5.75 -11.37	67.12 5.37 -9.11	64.91 5.32 -8.41	64.62 5.48 -7.96	66.49 5.73 -9.58	71.96 5.80 -15.22	80.49 5.96 -21.78	90.42 6.18 -29.08	102.52 6.59 -37.56	106.59 6.97 -39.02	110.72 7.01 -42.77	111.90 7.21 -40.33	113.87 7.39 -40.46	123.81 7.73 -47.07	150.54 7.80 -72.48	124.71 10.51 -30.11	123.68 11.96 -13.69	114.47 11.29 -9.86	104.72 9.37 -16.58	101.34 9.48 -14.09	91.80 9.17 -9.26	90.86 8.69 -14.29
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	82.71 7.31 -7.06	77.26 6.24 -12.08	71.61 5.31 -11.55	66.95 5.05 -9.26	64.74 5.02 -8.54	64.38 5.12 -8.09	66.27 5.37 -9.72	71.24 5.50 -14.80	78.99 5.54 -20.70	88.40 5.79 -27.45	99.36 6.36 -34.63	103.49 6.61 -36.28	107.48 6.70 -39.83	109.74 6.95 -38.43	112.46 7.20 -39.25	121.79 7.52 -45.26	147.01 8.01 -68.74	123.72 10.43 -29.20	122.74 11.86 -12.85	113.32 11.10 -8.90	103.11 9.06 -15.28	98.70 9.17 -11.76	89.49 8.65 -7.47	88.64 8.07 -12.69
POLETTI____ 23519	83.86 8.61 -6.92	78.14 7.37 -11.83	72.25 6.19 -11.31	67.55 5.84 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.57 6.62 -28.79	102.55 7.00 -37.18	106.56 7.33 -38.63	110.60 7.31 -42.34	111.75 7.31 -39.93	113.65 7.93 -40.05	123.54 7.93 -46.59	150.02 8.01 -71.74	125.15 11.01 -30.04	124.10 12.45 -13.61	114.89 11.76 -9.81	105.19 9.93 -16.48	101.98 10.19 -14.02	92.50 9.90 -9.23	91.52 9.43 -14.21
PORT_JEFF_3 23555	86.57 9.98 -8.27	79.09 8.31 -11.83	73.35 7.28 -11.31	67.81 6.10 -9.07	65.84 6.29 -8.37	65.50 6.40 -7.92	66.29 5.58 -9.53	71.46 5.45 -15.07	80.49 6.17 -21.57	91.08 7.12 -28.80	104.03 8.46 -37.20	111.12 8.78 -41.73	116.20 8.53 -46.72	114.48 8.94 -41.17	114.94 8.85 -40.08	123.83 8.21 -46.61	150.32 8.29 -71.77	126.07 11.94 -30.05	124.79 13.14 -13.61	115.64 12.51 -9.81	111.81 11.97 -21.06	114.48 12.37 -24.34	94.73 11.88 -9.48	92.62 10.52 -14.21
PORT_JEFF_4 23616	86.57 9.98 -8.27	79.09 8.31 -11.83	73.35 7.28 -11.31	67.81 6.10 -9.07	65.84 6.29 -8.37	65.50 6.40 -7.92	66.29 5.58 -9.53	71.46 5.45 -15.07	80.49 6.17 -21.57	91.08 7.12 -28.80	104.03 8.46 -37.20	111.12 8.78 -41.73	116.20 8.53 -46.72	114.48 8.94 -41.17	114.94 8.85 -40.08	123.83 8.21 -46.61	150.32 8.29 -71.77	126.07 11.94 -30.05	124.79 13.14 -13.61	115.64 12.51 -9.81	111.81 11.97 -21.06	114.48 12.37 -24.34	94.73 11.88 -9.48	92.62 10.52 -14.21
PORT_JEFF_IC 23713	86.78 10.18 -8.27	79.20 8.43 -11.83	73.46 7.39 -11.31	67.91 6.21 -9.07	65.95 6.40 -8.37	65.61 6.50 -7.92	66.39 5.68 -9.53	71.56 5.55 -15.07	80.60 6.27 -21.57	91.19 7.22 -28.80	104.15 8.58 -37.20	111.32 9.03 -41.68	116.22 8.78 -46.49	114.81 9.27 -41.17	115.27 9.17 -40.08	123.97 8.35 -46.61	150.46 8.43 -71.77	126.16 12.02 -30.05	124.98 13.33 -13.61	115.72 12.59 -9.81	112.13 12.28 -21.06	114.49 12.60 -24.13	94.88 12.03 -9.48	92.75 10.66 -14.21
PPL PILGRIM_ST_GT1 24216	87.08 10.45 -8.30	79.38 8.61 -11.83	73.67 7.61 -11.31	68.18 6.47 -9.07	66.20 6.65 -8.37	65.81 6.70 -7.92	66.74 6.04 -9.53	71.91 5.91 -15.07	80.92 6.59 -21.57	91.41 7.44 -28.80	104.38 8.81 -37.20	118.53 9.33 -48.60	149.77 9.20 -79.62	114.77 9.20 -41.21	114.74 8.65 -40.08	124.11 8.49 -46.61	150.61 8.57 -71.77	126.33 12.19 -30.05	125.08 13.43 -13.61	115.72 12.59 -9.81	112.24 12.37 -21.09	146.04 12.60 -55.67	95.28 12.40 -9.51	93.16 11.07 -14.21
PPL PILGRIM_ST_GT2 24217	87.08 10.45 -8.30	79.38 8.61 -11.83	73.67 7.61 -11.31	68.18 6.47 -9.07	66.20 6.65 -8.37	65.81 6.70 -7.92	66.74 6.04 -9.53	71.91 5.91 -15.07	80.92 6.59 -21.57	91.41 7.44 -28.80	104.38 8.81 -37.20	118.53 9.33 -48.60	149.77 9.20 -79.62	114.77 9.20 -41.21	114.74 8.65 -40.08	124.11 8.49 -46.61	150.61 8.57 -71.77	126.33 12.19 -30.05	125.08 13.43 -13.61	115.72 12.59 -9.81	112.24 12.37 -21.09	146.04 12.60 -55.67	95.28 12.40 -9.51	93.16 11.07 -14.21
PPL_SHRM_GT3 24213	86.09 9.49 -8.27	78.91 8.14 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.88 5.17 -9.53	71.00 4.99 -15.07	80.12 5.80 -21.57	90.80 6.84 -28.80	103.74 8.17 -37.20	111.13 8.73 -41.80	116.45 8.47 -47.03	114.55 9.01 -41.17	115.14 9.04 -40.08	124.46 8.84 -46.61	151.03 9.00 -71.77	126.91 12.78 -30.05	125.86 14.21 -13.61	116.38 13.25 -9.81	111.97 12.13 -21.06	114.78 12.37 -24.64	94.59 11.74 -9.48	92.35 10.25 -14.21
PPL_SHRM_GT4 24214	86.09 9.49 -8.27	78.91 8.14 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.88 5.17 -9.53	71.00 4.99 -15.07	80.12 5.80 -21.57	90.80 6.84 -28.80	103.74 8.17 -37.20	111.13 8.73 -41.80	116.45 8.47 -47.03	114.55 9.01 -41.17	115.14 9.04 -40.08	124.46 8.84 -46.61	151.03 9.00 -71.77	126.91 12.78 -30.05	125.86 14.21 -13.61	116.38 13.25 -9.81	111.97 12.13 -21.06	114.78 12.37 -24.64	94.59 11.74 -9.48	92.35 10.25 -14.21
PROJECT___ORANGE 1 24174	69.46 0.48 -0.65	60.40 0.36 -1.11	56.25 0.44 -1.06	53.91 0.42 -0.85	52.32 0.36 -0.78	52.28 0.36 -0.74	52.43 0.36 -0.89	51.68 0.36 -0.38	53.70 0.42 -0.53	56.30 0.44 -0.70	59.82 0.58 -0.87	62.18 0.67 -0.91	62.69 0.73 -1.00	66.31 0.97 -0.98	68.02 0.99 -1.01	71.20 1.04 -1.16	72.93 0.91 -1.75	100.71 0.34 -16.28	98.53 0.49 0.00	93.88 0.56 0.00	79.25 0.48 0.00	81.39 0.47 -3.15	78.32 0.37 -4.59	69.33 0.34 -1.11
PROJECT___ORANGE 2 24166	69.46 0.48 -0.65	60.40 0.36 -1.11	56.25 0.44 -1.06	53.91 0.42 -0.85	52.32 0.36 -0.78	52.28 0.36 -0.74	52.43 0.36 -0.89	51.68 0.36 -0.38	53.70 0.42 -0.53	56.30 0.44 -0.70	59.82 0.58 -0.87	62.18 0.67 -0.91	62.69 0.73 -1.00	66.31 0.97 -0.98	68.02 0.99 -1.01	71.20 1.04 -1.16	72.93 0.91 -1.75	100.71 0.34 -16.28	98.53 0.49 0.00	93.88 0.56 0.00	79.25 0.48 0.00	81.39 0.47 -3.15	78.32 0.37 -4.59	69.33 0.34 -1.11

PYRITES___HYD 24023	51.28 -2.94 14.11	50.07 -2.53 6.34	49.38 -2.41 2.96	49.10 -2.42 1.12	49.18 -2.00 0.00	49.18 -2.00 0.00	49.34 -1.84 0.00	49.20 -1.73 0.00	49.79 -1.79 1.17	50.23 -1.49 3.44	50.58 -1.57 6.22	51.07 -1.46 8.08	51.05 -1.59 8.32	51.54 -2.00 10.83	51.80 -1.85 12.37	52.07 -2.14 14.79	52.39 -1.97 15.91	56.50 -2.19 25.40	56.58 -2.64 38.81	77.45 -2.80 13.07	56.99 -2.68 19.11	53.89 -2.64 21.24	53.52 -2.42 17.43	51.93 -2.38 13.57
RAMAPO___LBMP 323565	82.58 7.52 -6.74	76.89 6.43 -11.52	71.19 5.42 -11.02	66.57 5.10 -8.83	64.40 5.07 -8.15	64.12 5.22 -7.71	65.94 5.48 -9.28	70.55 5.50 -14.11	78.58 5.65 -20.18	88.01 5.91 -26.94	99.45 6.31 -34.78	103.41 6.67 -36.14	107.26 6.70 -39.61	108.62 6.89 -37.37	110.58 7.07 -37.50	120.08 7.46 -43.62	144.85 7.44 -67.14	123.88 10.17 -29.62	122.71 11.56 -13.11	113.57 10.82 -9.43	103.62 8.98 -15.87	100.50 9.17 -13.56	91.11 8.73 -9.01	89.82 8.21 -13.73
RANKINE____ 23646	70.00 0.48 -1.19	61.27 0.30 -2.03	56.97 0.28 -1.95	54.62 0.42 -1.56	52.88 0.26 -1.44	52.80 0.26 -1.36	52.82 0.00 -1.64	51.72 0.10 -0.68	53.59 -0.11 -0.94	56.35 -0.06 -1.25	60.68 0.76 -1.55	63.45 1.21 -1.63	64.02 1.28 -1.79	68.62 2.51 -1.75	70.00 2.18 -1.81	73.01 1.93 -2.07	75.07 1.68 -3.12	101.77 -0.42 -18.10	99.88 0.10 -1.75	95.44 0.93 -1.19	82.18 1.34 -2.06	83.42 1.40 -4.25	79.39 1.10 -4.92	70.94 1.02 -2.04
RAVENSWOOD_GT2_1 24244	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.82 7.53 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.15 11.01 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT2_2 24245	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.82 7.53 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.15 11.01 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT2_3 24246	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.09 5.99 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.67 7.12 -37.19	106.69 7.45 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.24 11.10 -30.04	124.30 12.65 -13.61	115.08 11.95 -9.81	105.35 10.09 -16.49	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
RAVENSWOOD_GT2_4 24247	83.93 8.68 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.09 5.99 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.67 7.12 -37.19	106.69 7.45 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.24 11.10 -30.04	124.30 12.65 -13.61	115.08 11.95 -9.81	105.35 10.09 -16.49	102.14 10.34 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
RAVENSWOOD_GT3_1 24248	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.82 7.53 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT3_2 24249	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.82 7.53 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT3_3 24250	84.00 8.75 -6.92	78.32 7.55 -11.83	72.41 6.35 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	67.10 6.40 -9.53	72.42 6.42 -15.07	80.91 6.59 -21.56	90.74 6.78 -28.79	102.73 7.18 -37.19	106.75 7.51 -38.63	110.79 7.49 -42.34	111.95 7.66 -39.93	113.86 7.79 -40.06	123.75 8.14 -46.60	150.23 8.22 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.49	102.22 10.42 -14.02	92.73 10.13 -9.23	91.73 9.64 -14.21
RAVENSWOOD_GT3_4 24251	84.00 8.75 -6.92	78.32 7.55 -11.83	72.41 6.35 -11.31	67.70 6.00 -9.07	65.48 5.93 -8.37	65.14 6.04 -7.92	67.10 6.40 -9.53	72.42 6.42 -15.07	80.91 6.59 -21.56	90.74 6.78 -28.79	102.73 7.18 -37.19	106.75 7.51 -38.63	110.79 7.49 -42.34	111.95 7.66 -39.93	113.86 7.79 -40.06	123.75 8.14 -46.60	150.23 8.22 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.49	102.22 10.42 -14.02	92.73 10.13 -9.23	91.73 9.64 -14.21
RAVENSWOOD_GT_1 23729	84.27 9.02 -6.92	78.49 7.72 -11.83	72.58 6.51 -11.31	67.86 6.16 -9.07	65.64 6.09 -8.37	65.29 6.19 -7.92	67.27 6.55 -9.54	72.47 6.47 -15.07	80.91 6.59 -21.56	90.74 6.78 -28.79	102.85 7.30 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.82 7.53 -39.93	113.53 7.46 -40.06	123.47 7.86 -46.60	149.95 7.94 -71.75	125.15 11.01 -30.04	124.10 12.45 -13.61	115.08 11.95 -9.81	105.50 10.24 -16.49	102.37 10.57 -14.02	92.95 10.35 -9.23	91.94 9.84 -14.22
RAVENSWOOD_GT_10 24258	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT_11 24259	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT_4 24252	83.86 8.61 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.04 5.93 -7.92	66.94 6.24 -9.52	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.56 7.00 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.79 7.72 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.24 11.10 -30.04	124.30 12.65 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.50 9.90 -9.23	91.52 9.43 -14.20

RAVENSWOOD_GT_5 24254	83.86 8.61 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.04 5.93 -7.92	66.94 6.24 -9.52	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.56 7.00 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.79 7.72 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.24 11.10 -30.04	124.30 12.65 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.50 9.90 -9.23	91.52 9.43 -14.20
RAVENSWOOD_GT_6 24253	83.86 8.61 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.04 5.93 -7.92	66.94 6.24 -9.52	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.56 7.00 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.79 7.72 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.24 11.10 -30.04	124.30 12.65 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.50 9.90 -9.23	91.52 9.43 -14.20
RAVENSWOOD_GT_7 24255	83.86 8.61 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.04 5.93 -7.92	66.94 6.24 -9.52	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.56 7.00 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.79 7.72 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.24 11.10 -30.04	124.30 12.65 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.50 9.90 -9.23	91.52 9.43 -14.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD_GT_9 24257	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD___1 23533	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.81 6.10 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.27 6.55 -9.53	72.47 6.47 -15.07	80.86 6.54 -21.56	90.68 6.73 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.54 7.25 -42.34	111.82 7.53 -39.93	113.46 7.87 -40.06	123.47 7.86 -46.60	149.88 7.87 -71.75	125.06 10.93 -30.04	124.10 12.45 -13.61	115.08 11.95 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.95 10.35 -9.23	91.94 9.84 -14.22
RAVENSWOOD___2 23534	84.20 8.95 -6.92	78.43 7.66 -11.83	72.52 6.46 -11.31	67.81 6.10 -9.07	65.53 5.99 -8.37	65.24 6.14 -7.92	67.22 6.50 -9.53	72.42 6.42 -15.07	80.86 6.54 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.54 7.25 -42.34	111.75 7.46 -39.93	113.46 7.39 -40.06	123.40 7.80 -46.60	149.88 7.87 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
RAVENSWOOD___3 23535	83.93 8.68 -6.92	78.20 7.43 -11.83	72.30 6.24 -11.31	67.60 5.89 -9.07	65.38 5.83 -8.37	65.09 5.99 -7.92	67.00 6.29 -9.53	72.32 6.31 -15.07	80.80 6.49 -21.56	90.63 6.67 -28.79	102.62 7.06 -37.19	106.63 7.39 -38.63	110.66 7.37 -42.34	111.88 7.59 -39.93	113.72 7.65 -40.06	123.61 8.00 -46.60	150.09 8.08 -71.75	125.24 11.10 -30.04	124.20 12.55 -13.61	114.98 11.85 -9.81	105.27 10.01 -16.49	102.06 10.26 -14.02	92.58 9.98 -9.23	91.60 9.50 -14.21
RAVENSWOOD___4 23820	84.13 8.88 -6.92	78.38 7.61 -11.83	72.47 6.40 -11.31	67.81 6.10 -9.07	65.53 5.99 -8.37	65.24 6.14 -7.92	67.21 6.50 -9.53	72.42 6.42 -15.07	80.86 6.54 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.54 7.25 -42.34	111.75 7.46 -39.93	113.46 7.39 -40.06	123.40 7.80 -46.60	149.88 7.87 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
RCPL_TRUST___DRP 24196	84.00 8.75 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.91 6.59 -21.56	90.73 6.78 -28.79	102.67 7.12 -37.18	106.74 7.51 -38.63	110.78 7.49 -42.33	112.00 7.72 -39.92	113.91 7.85 -40.05	123.81 8.21 -46.59	150.29 8.29 -71.74	125.41 11.27 -30.04	124.49 12.84 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.48	102.22 10.42 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
RED___ROCHESTER 323720	70.72 1.50 -0.88	61.63 1.18 -1.51	57.18 0.99 -1.45	54.85 1.05 -1.16	53.27 1.02 -1.07	52.96 0.77 -1.01	52.91 0.51 -1.22	51.85 0.41 -0.51	53.78 0.32 -0.70	56.48 0.39 -0.93	60.81 1.28 -1.16	63.34 1.52 -1.22	63.99 1.70 -1.34	68.31 2.64 -1.31	69.87 2.51 -1.35	73.11 2.55 -1.55	75.05 2.46 -2.33	101.77 1.18 -16.50	99.70 1.67 0.00	95.18 1.87 0.00	80.67 1.89 0.00	82.90 1.95 -3.19	79.70 1.69 -4.65	70.96 1.56 -1.51
RENSSELAER___COGEN 23796	80.75 3.82 -8.59	76.87 3.24 -14.69	71.70 2.90 -14.05	66.68 2.79 -11.26	64.28 2.71 -10.39	63.68 2.66 -9.84	65.73 2.66 -11.89	53.39 2.90 0.45	54.60 2.90 1.06	56.56 2.98 1.58	58.88 3.27 2.76	61.39 3.39 2.60	61.45 3.29 2.79	65.58 3.09 1.87	67.92 3.17 1.26	70.63 3.45 1.82	72.23 3.65 1.69	129.20 5.39 -39.72	130.74 6.18 -26.52	116.90 5.88 -17.70	114.68 4.89 -31.02	99.91 4.90 -17.23	84.85 4.62 -6.85	84.90 4.14 -12.88
REVERE_CPPR_DRP 24186	70.44 2.32 0.21	61.23 2.01 -0.29	56.84 1.70 -0.39	54.57 1.58 -0.35	53.08 1.53 -0.36	53.11 1.59 -0.35	53.39 1.79 -0.42	52.77 1.83 0.00	54.83 2.11 0.04	57.35 2.32 0.12	60.65 2.51 0.23	63.10 2.79 0.29	63.51 2.87 0.30	67.19 3.22 0.39	68.87 3.30 0.45	71.72 3.24 0.54	73.22 3.58 0.63	102.26 4.04 -14.13	99.45 5.09 3.68	96.09 4.76 1.98	79.26 3.78 3.30	82.51 3.58 -1.16	80.47 3.30 -3.80	70.65 2.78 0.02
RIVERBAY____ 323610	85.03 9.77 -6.93	79.21 8.43 -11.84	73.24 7.17 -11.32	68.55 6.84 -9.08	66.26 6.70 -8.38	65.97 6.86 -7.93	68.19 7.47 -9.53	73.19 7.18 -15.07	81.44 7.12 -21.56	91.24 7.28 -28.79	103.79 8.23 -37.19	107.72 8.48 -38.63	111.21 7.92 -42.34	112.98 8.69 -39.93	114.25 8.18 -40.06	124.64 9.04 -46.60	151.15 9.13 -71.75	126.67 12.53 -30.04	126.06 14.42 -13.61	116.94 13.81 -9.81	107.08 11.81 -16.49	104.01 12.21 -14.03	94.49 11.88 -9.24	93.30 11.20 -14.22
ROARING___BROOK_WT_PWR 323790	75.47 -0.55 -7.69	61.74 -0.41 -3.21	55.72 -0.38 -1.34	52.70 -0.31 -0.37	50.65 -0.31 0.23	50.61 -0.36 0.22	50.67 -0.25 0.26	50.68 -0.25 0.00	53.15 -0.26 -0.65	56.81 -0.27 -1.92	61.55 -0.29 -3.47	64.82 -0.30 -4.51	65.29 -0.30 -4.64	70.09 -0.32 -6.05	72.59 -0.33 -6.91	77.00 -0.27 -8.26	78.29 -0.28 -8.30	107.07 -0.34 -23.32	108.80 -0.29 -11.06	93.59 -0.28 -0.55	77.51 -0.39 0.88	86.32 -0.54 -9.09	85.58 -0.66 -12.87	74.03 -0.61 -6.76

ROCHESTER_9_IC 23652	70.30 1.09 -0.88	61.28 0.82 -1.51	56.91 0.71 -1.45	54.59 0.79 -1.16	52.97 0.72 -1.07	52.71 0.51 -1.01	52.71 0.31 -1.22	51.60 0.15 -0.51	53.51 0.05 -0.70	56.20 0.11 -0.93	60.46 0.93 -1.16	62.97 1.15 -1.22	63.63 1.34 -1.34	67.86 2.19 -1.31	69.41 2.05 -1.35	72.62 2.07 -1.55	74.49 1.90 -2.33	101.10 0.51 -16.50	98.92 0.88 0.00	94.53 1.21 0.00	80.20 1.42 0.00	82.36 1.40 -3.19	79.26 1.25 -4.65	70.62 1.22 -1.51
ROSETON___1 23587	82.09 6.83 -6.93	76.68 5.89 -11.85	71.06 4.98 -11.33	66.46 4.74 -9.08	64.22 4.66 -8.38	63.92 4.81 -7.93	65.74 5.02 -9.54	70.69 5.09 -14.66	78.91 5.22 -20.93	88.50 5.41 -27.93	100.14 5.78 -35.99	104.08 6.06 -37.42	108.01 6.04 -41.02	109.31 6.18 -38.77	111.31 6.34 -38.96	120.92 6.63 -45.28	146.66 6.75 -69.64	123.04 9.17 -29.78	121.74 10.39 -13.31	112.59 9.70 -9.57	103.00 8.12 -16.10	99.68 8.24 -13.66	90.39 8.00 -9.03	89.46 7.53 -14.05
ROSETON___2 23588	82.09 6.83 -6.93	76.68 5.89 -11.85	71.06 4.98 -11.33	66.46 4.74 -9.08	64.22 4.66 -8.38	63.92 4.81 -7.93	65.74 5.02 -9.54	70.69 5.09 -14.66	78.91 5.22 -20.93	88.50 5.41 -27.93	100.14 5.78 -35.99	104.08 6.06 -37.42	108.01 6.04 -41.02	109.31 6.18 -38.77	111.31 6.34 -38.96	120.92 6.63 -45.28	146.66 6.75 -69.64	123.04 9.17 -29.78	121.74 10.39 -13.31	112.59 9.70 -9.57	103.00 8.12 -16.10	99.68 8.24 -13.66	90.39 8.00 -9.03	89.46 7.53 -14.05
RUSSELL___1 23602	70.72 1.50 -0.88	61.63 1.18 -1.51	57.18 0.99 -1.45	54.85 1.05 -1.16	53.27 1.02 -1.07	52.96 0.77 -1.01	52.91 0.51 -1.22	51.85 0.41 -0.51	53.78 0.32 -0.70	56.48 0.39 -0.93	60.81 1.28 -1.16	63.34 1.52 -1.22	63.99 1.70 -1.34	68.31 2.64 -1.31	69.87 2.51 -1.35	73.11 2.55 -1.55	75.05 2.46 -2.33	101.77 1.18 -16.50	99.70 1.67 0.00	95.18 1.87 0.00	80.67 1.89 0.00	82.90 1.95 -3.19	79.70 1.69 -4.65	70.96 1.56 -1.51
RUSSELL___2 23532	70.72 1.50 -0.88	61.63 1.18 -1.51	57.18 0.99 -1.45	54.85 1.05 -1.16	53.27 1.02 -1.07	52.96 0.77 -1.01	52.91 0.51 -1.22	51.85 0.41 -0.51	53.78 0.32 -0.70	56.48 0.39 -0.93	60.81 1.28 -1.16	63.34 1.52 -1.22	63.99 1.70 -1.34	68.31 2.64 -1.31	69.87 2.51 -1.35	73.11 2.55 -1.55	75.05 2.46 -2.33	101.77 1.18 -16.50	99.70 1.67 0.00	95.18 1.87 0.00	80.67 1.89 0.00	82.90 1.95 -3.19	79.70 1.69 -4.65	70.96 1.56 -1.51
RUSSELL___3 23549	70.72 1.50 -0.88	61.63 1.18 -1.51	57.18 0.99 -1.45	54.85 1.05 -1.16	53.27 1.02 -1.07	52.96 0.77 -1.01	52.91 0.51 -1.22	51.85 0.41 -0.51	53.78 0.32 -0.70	56.48 0.39 -0.93	60.81 1.28 -1.16	63.34 1.52 -1.22	63.99 1.70 -1.34	68.31 2.64 -1.31	69.87 2.51 -1.35	73.11 2.55 -1.55	75.05 2.46 -2.33	101.77 1.18 -16.50	99.70 1.67 0.00	95.18 1.87 0.00	80.67 1.89 0.00	82.90 1.95 -3.19	79.70 1.69 -4.65	70.96 1.56 -1.51
RUSSELL___4 23556	70.72 1.50 -0.88	61.63 1.18 -1.51	57.18 0.99 -1.45	54.85 1.05 -1.16	53.27 1.02 -1.07	52.96 0.77 -1.01	52.91 0.51 -1.22	51.85 0.41 -0.51	53.78 0.32 -0.70	56.48 0.39 -0.93	60.81 1.28 -1.16	63.34 1.52 -1.22	63.99 1.70 -1.34	68.31 2.64 -1.31	69.87 2.51 -1.35	73.11 2.55 -1.55	75.05 2.46 -2.33	101.77 1.18 -16.50	99.70 1.67 0.00	95.18 1.87 0.00	80.67 1.89 0.00	82.90 1.95 -3.19	79.70 1.69 -4.65	70.96 1.56 -1.51
RUSSELL___STATION 23914	70.72 1.50 -0.88	61.63 1.18 -1.51	57.18 0.99 -1.45	54.85 1.05 -1.16	53.27 1.02 -1.07	52.96 0.77 -1.01	52.91 0.51 -1.22	51.85 0.41 -0.51	53.78 0.32 -0.70	56.48 0.39 -0.93	60.81 1.28 -1.16	63.34 1.52 -1.22	63.99 1.70 -1.34	68.31 2.64 -1.31	69.87 2.51 -1.35	73.11 2.55 -1.55	75.05 2.46 -2.33	101.77 1.18 -16.50	99.70 1.67 0.00	95.18 1.87 0.00	80.67 1.89 0.00	82.90 1.95 -3.19	79.70 1.69 -4.65	70.96 1.56 -1.51
S SALMON___HYD 24043	67.94 0.34 0.73	59.55 0.30 -0.32	55.60 0.28 -0.57	53.47 0.26 -0.57	52.05 0.26 -0.62	52.02 0.26 -0.58	52.19 0.31 -0.70	51.24 0.31 0.00	53.07 0.42 0.10	55.41 0.55 0.30	58.41 0.58 0.55	60.56 0.67 0.71	60.77 0.55 0.73	64.19 0.78 0.95	65.66 0.73 1.09	68.26 0.55 1.30	69.41 0.56 1.41	96.89 0.25 -12.55	95.42 0.69 3.30	93.09 0.84 1.06	78.04 0.79 1.53	79.58 0.78 -1.03	76.71 0.73 -2.61	68.03 0.48 0.33
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	69.47 0.00 -1.14	60.77 -0.12 -1.95	56.56 -0.05 -1.87	54.24 0.11 -1.50	52.51 -0.05 -1.38	52.44 -0.05 -1.31	52.40 -0.36 -1.57	51.13 -0.46 -0.65	52.92 -0.74 -0.90	55.64 -0.72 -1.19	59.97 0.12 -1.49	62.65 0.48 -1.57	63.22 0.55 -1.72	67.78 1.74 -1.68	69.14 1.39 -1.73	72.04 1.04 -1.99	74.10 0.85 -2.99	100.48 -1.60 -17.99	98.42 -1.28 -1.66	94.17 -0.28 -1.13	81.05 0.32 -1.96	82.35 0.39 -4.19	78.56 0.29 -4.90	70.38 0.54 -1.95
SELKIRK___I 23801	81.23 4.44 -8.47	77.24 3.83 -14.47	72.04 3.45 -13.84	67.05 3.32 -11.09	64.64 3.23 -10.23	64.10 3.23 -9.69	66.16 3.28 -11.70	53.50 3.21 0.65	54.76 3.22 1.21	56.74 3.31 1.73	59.27 3.62 2.72	61.77 3.82 2.65	61.86 3.78 2.87	65.91 3.73 2.19	68.13 3.89 1.78	70.84 4.14 2.31	70.93 4.36 3.69	127.91 6.22 -37.60	128.93 7.15 -23.74	116.05 6.81 -15.92	112.28 5.68 -27.82	99.62 5.67 -16.17	85.75 5.35 -7.03	85.98 4.89 -13.20
SELKIRK___II 23799	80.70 3.89 -8.48	76.80 3.36 -14.50	71.57 2.95 -13.86	66.64 2.89 -11.11	64.25 2.81 -10.25	63.70 2.81 -9.71	65.67 2.76 -11.73	53.10 2.85 0.69	54.33 2.85 1.28	56.26 2.92 1.82	58.66 3.15 2.86	61.15 3.33 2.78	61.23 3.29 3.01	65.21 3.15 2.30	67.37 3.23 1.88	70.02 3.45 2.43	70.03 3.65 3.89	127.27 5.39 -37.79	128.21 6.18 -23.99	115.19 5.79 -16.08	111.70 4.81 -28.11	98.86 4.82 -16.26	85.00 4.62 -7.01	85.27 4.21 -13.18
SENECA OSWGO___HYD 24041	69.05 0.14 -0.58	60.00 0.06 -1.00	55.93 0.22 -0.95	53.61 0.21 -0.76	52.04 0.15 -0.70	51.95 0.10 -0.67	52.14 0.15 -0.80	51.09 0.15 0.00	52.97 0.21 0.00	55.38 0.22 0.00	58.66 0.29 0.00	60.91 0.30 0.00	61.32 0.37 0.00	64.87 0.51 0.00	66.54 0.53 0.00	69.49 0.49 0.00	70.76 0.50 0.00	99.61 -0.08 -15.61	98.04 0.00 0.00	93.51 0.19 0.00	79.02 0.24 0.00	81.02 0.23 -3.02	77.91 0.15 -4.40	68.95 0.07 -1.00
SENECA___ENERGY 23797	70.08 0.82 -0.93	61.05 0.53 -1.58	56.76 0.49 -1.51	54.38 0.53 -1.21	52.76 0.46 -1.12	52.75 0.51 -1.06	52.86 0.41 -1.28	51.93 0.46 -0.53	53.97 0.47 -0.74	56.58 0.44 -0.98	60.34 0.76 -1.21	62.85 0.97 -1.28	63.33 0.97 -1.40	67.09 1.35 -1.37	68.75 1.32 -1.42	72.01 1.38 -1.63	74.04 1.33 -2.44	101.16 0.76 -16.31	99.41 1.37 0.00	95.00 1.68 0.00	80.35 1.57 0.00	82.48 1.55 -3.15	79.28 1.32 -4.60	70.49 1.02 -1.58
SHOEMAKER___GT 23640	81.54 6.70 -6.51	75.84 5.78 -11.12	70.26 4.87 -10.64	65.80 4.63 -8.53	63.66 4.61 -7.87	63.33 4.71 -7.45	65.00 4.86 -8.96	68.74 4.84 -12.96	76.14 4.85 -18.53	84.98 5.07 -24.74	95.85 5.55 -31.94	99.61 5.82 -33.19	103.18 5.85 -36.37	104.73 6.05 -34.32	106.74 6.27 -34.45	115.63 6.56 -40.07	138.61 6.68 -61.66	122.38 9.17 -29.12	121.05 10.49 -12.52	112.10 9.80 -8.99	102.03 8.12 -15.14	98.96 8.16 -13.03	89.83 7.70 -8.77	88.30 7.27 -13.15

SHOREHAM_IC_1 23715	86.09 9.49 -8.27	78.91 8.14 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.88 5.17 -9.53	71.00 4.99 -15.07	80.12 5.80 -21.57	90.80 6.84 -28.80	103.74 8.17 -37.20	111.13 8.73 -41.80	116.45 8.47 -47.03	114.55 9.01 -41.17	115.14 9.04 -40.08	124.46 8.84 -46.61	151.03 9.00 -71.77	126.91 12.78 -30.05	125.86 14.21 -13.61	116.38 13.25 -9.81	111.97 12.13 -21.06	114.78 12.37 -24.64	94.59 11.74 -9.48	92.35 10.25 -14.21
SHOREHAM_IC_2 23716	86.09 9.49 -8.27	78.91 8.14 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.88 5.17 -9.53	71.00 4.99 -15.07	80.12 5.80 -21.57	90.80 6.84 -28.80	103.74 8.17 -37.20	111.13 8.73 -41.80	116.45 8.47 -47.03	114.55 9.01 -41.17	115.14 9.04 -40.08	124.46 8.84 -46.61	151.03 9.00 -71.77	126.91 12.78 -30.05	125.86 14.21 -13.61	116.38 13.25 -9.81	111.97 12.13 -21.06	114.78 12.37 -24.64	94.59 11.74 -9.48	92.35 10.25 -14.21
SISSONVILLE____ 23735	51.04 -3.56 13.73	49.71 -3.07 6.16	49.02 -2.85 2.88	48.71 -2.84 1.09	48.88 -2.30 0.00	48.88 -2.30 0.00	49.08 -2.10 0.00	48.85 -2.09 0.00	49.40 -2.21 1.14	49.88 -1.93 3.35	50.28 -2.04 6.05	50.74 -2.00 7.86	50.72 -2.13 8.09	51.32 -2.51 10.53	51.54 -2.44 12.03	51.99 -2.62 14.39	52.26 -2.53 15.48	56.85 -2.95 24.29	56.60 -3.63 37.81	76.83 -3.74 12.75	56.74 -3.39 18.65	53.82 -3.34 20.61	53.52 -3.01 16.83	51.76 -2.92 13.20
SITHE_IND_GS1 24169	67.84 -0.96 -0.47	58.86 -0.88 -0.81	54.87 -0.65 -0.77	52.63 -0.63 -0.62	51.14 -0.61 -0.57	51.05 -0.67 -0.54	51.16 -0.67 -0.65	50.27 -0.66 0.00	52.07 -0.69 0.00	54.44 -0.72 0.00	57.67 -0.70 0.00	59.75 -0.85 0.00	60.16 -0.79 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.43 -0.84 0.00	97.76 -1.68 -15.35	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.34 -1.40 -2.97	76.37 -1.32 -4.33	67.47 -1.22 -0.81
SITHE_IND_GS2 24170	67.84 -0.96 -0.47	58.86 -0.88 -0.81	54.87 -0.65 -0.77	52.63 -0.63 -0.62	51.14 -0.61 -0.57	51.05 -0.67 -0.54	51.16 -0.67 -0.65	50.27 -0.66 0.00	52.07 -0.69 0.00	54.44 -0.72 0.00	57.67 -0.70 0.00	59.75 -0.85 0.00	60.16 -0.79 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.43 -0.84 0.00	97.76 -1.68 -15.35	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.34 -1.40 -2.97	76.37 -1.32 -4.33	67.47 -1.22 -0.81
SITHE_IND_GS3 24171	67.84 -0.96 -0.47	58.86 -0.88 -0.81	54.87 -0.65 -0.77	52.63 -0.63 -0.62	51.14 -0.61 -0.57	51.05 -0.67 -0.54	51.16 -0.67 -0.65	50.27 -0.66 0.00	52.07 -0.69 0.00	54.44 -0.72 0.00	57.67 -0.70 0.00	59.75 -0.85 0.00	60.16 -0.79 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.43 -0.84 0.00	97.76 -1.68 -15.35	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.34 -1.40 -2.97	76.37 -1.32 -4.33	67.47 -1.22 -0.81
SITHE_IND_GS4 24172	67.84 -0.96 -0.47	58.86 -0.88 -0.81	54.87 -0.65 -0.77	52.63 -0.63 -0.62	51.14 -0.61 -0.57	51.05 -0.67 -0.54	51.16 -0.67 -0.65	50.27 -0.66 0.00	52.07 -0.69 0.00	54.44 -0.72 0.00	57.67 -0.70 0.00	59.75 -0.85 0.00	60.16 -0.79 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.43 -0.84 0.00	97.76 -1.68 -15.35	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.34 -1.40 -2.97	76.37 -1.32 -4.33	67.47 -1.22 -0.81
SITHE____BATAVIA 24024	70.78 1.44 -1.02	61.74 1.06 -1.74	57.34 0.93 -1.66	55.02 1.05 -1.33	53.38 0.97 -1.23	53.06 0.72 -1.16	52.99 0.41 -1.40	51.93 0.41 -0.58	53.72 0.16 -0.81	56.28 0.06 -1.06	60.63 0.93 -1.33	63.27 1.27 -1.40	63.89 1.40 -1.53	68.44 2.58 -1.50	69.87 2.31 -1.55	72.99 2.21 -1.77	75.11 2.18 -2.67	102.15 0.34 -17.72	100.64 1.18 -1.42	96.16 1.87 -0.97	82.59 2.13 -1.68	83.98 2.17 -4.03	80.20 1.98 -4.85	71.32 1.70 -1.74
SITHE____INDEPEND 23800	67.84 -0.96 -0.47	58.86 -0.88 -0.81	54.87 -0.65 -0.77	52.63 -0.63 -0.62	51.14 -0.61 -0.57	51.05 -0.67 -0.54	51.16 -0.67 -0.65	50.27 -0.66 0.00	52.07 -0.69 0.00	54.44 -0.72 0.00	57.67 -0.70 0.00	59.75 -0.85 0.00	60.16 -0.79 0.00	63.66 -0.71 0.00	65.22 -0.79 0.00	68.18 -0.83 0.00	69.43 -0.84 0.00	97.76 -1.68 -15.35	96.17 -1.87 0.00	91.64 -1.68 0.00	77.36 -1.42 0.00	79.34 -1.40 -2.97	76.37 -1.32 -4.33	67.47 -1.22 -0.81
SITHE____MASSENA 23902	48.84 -2.87 16.62	49.00 -2.47 7.46	49.01 -2.25 3.49	49.11 -2.21 1.32	49.08 -2.10 0.00	49.08 -2.10 0.00	49.13 -2.05 0.00	48.90 -2.04 0.00	49.16 -2.21 1.38	49.01 -2.10 4.06	48.89 -2.16 7.32	48.85 -2.24 9.52	48.84 -2.32 9.79	48.97 -2.64 12.75	48.87 -2.58 14.57	48.82 -2.76 17.42	48.80 -2.74 18.73	48.21 -3.20 32.69	48.57 -4.11 45.35	73.97 -4.20 15.15	53.06 -3.62 22.09	48.80 -3.58 25.40	48.73 -3.30 21.34	48.92 -2.99 15.98
SITHE____OGDNSBRG 24021	50.61 -2.87 14.85	49.80 -2.47 6.67	49.28 -2.35 3.12	49.15 -2.31 1.18	49.13 -2.05 0.00	49.13 -2.05 0.00	49.18 -2.00 0.00	49.00 -1.94 0.00	49.52 -2.00 1.23	49.77 -1.77 3.63	49.96 -1.87 6.54	50.28 -1.82 8.50	50.24 -1.95 8.75	50.65 -2.31 11.39	50.82 -2.18 13.02	51.02 -2.42 15.57	51.14 -2.39 16.74	53.93 -2.61 27.55	54.06 -3.23 40.74	76.37 -3.27 13.68	55.80 -2.99 19.99	52.27 -3.03 22.47	52.00 -2.79 18.58	50.88 -2.72 14.28
SITHE____STERLING 23777	70.75 2.05 -0.37	61.34 1.77 -0.63	56.89 1.53 -0.60	54.54 1.42 -0.48	53.01 1.38 -0.45	52.99 1.38 -0.42	53.28 1.59 -0.51	52.57 1.63 0.00	54.60 1.85 0.00	57.15 1.98 0.00	60.59 2.22 0.00	63.03 2.43 0.00	63.45 2.50 0.00	67.19 2.83 0.00	68.85 2.84 0.00	71.91 2.90 0.00	73.35 3.09 0.00	103.23 3.37 -15.77	100.38 4.21 1.87	96.05 4.01 1.27	79.81 3.23 2.20	83.05 3.03 -2.25	80.86 2.86 -4.63	70.89 2.37 -0.63
SOUTH CAIRO____GT 23612	81.07 4.92 -7.82	76.26 3.95 -13.37	71.04 3.51 -12.78	66.36 3.47 -10.25	63.96 3.32 -9.45	63.20 3.07 -8.95	64.54 2.56 -10.80	58.56 2.60 -5.02	61.96 2.27 -6.94	66.81 2.48 -9.17	72.29 2.51 -11.41	75.41 2.79 -12.01	76.90 2.75 -13.20	79.84 2.58 -12.90	82.16 2.84 -13.31	87.53 3.24 -15.27	97.90 4.29 -23.34	125.30 6.73 -34.48	125.77 8.13 -19.61	114.35 7.65 -13.38	108.09 6.15 -23.16	98.91 6.07 -15.07	86.44 5.35 -7.72	85.87 4.62 -13.37
SOUTH HAMPTN____IC 23720	87.87 11.27 -8.27	80.26 9.49 -11.83	74.44 8.38 -11.31	68.71 7.00 -9.07	66.71 7.16 -8.37	66.48 7.37 -7.92	67.00 6.29 -9.53	72.17 6.16 -15.07	81.39 7.07 -21.57	92.29 8.33 -28.80	105.49 9.92 -37.20	113.12 10.73 -41.79	118.54 10.60 -46.98	116.87 11.33 -41.17	117.45 11.36 -40.08	126.87 11.25 -46.61	153.56 11.52 -71.77	129.94 15.80 -30.05	129.29 17.64 -13.61	119.56 16.43 -9.81	114.49 14.65 -21.06	117.07 14.70 -24.60	96.64 13.79 -9.48	94.18 12.08 -14.21
SOUTHOLD____IC 23719	89.65 13.05 -8.27	81.68 10.90 -11.83	75.71 9.64 -11.31	69.87 8.16 -9.07	67.84 8.29 -8.37	67.65 8.55 -7.92	68.28 7.57 -9.53	73.50 7.49 -15.07	82.92 8.60 -21.57	94.00 10.04 -28.80	107.53 11.96 -37.20	115.43 13.03 -41.79	120.87 12.92 -47.00	119.50 13.97 -41.17	120.09 13.99 -40.08	129.76 14.14 -46.61	156.51 14.47 -71.77	133.48 19.34 -30.05	133.51 21.86 -13.61	123.28 20.15 -9.81	117.40 17.56 -21.06	119.72 17.34 -24.61	98.99 16.14 -9.48	96.22 14.12 -14.21

ST LAWRENCE____ 23600	47.90 -3.21 17.22	48.44 -2.77 7.73	48.62 -2.52 3.62	48.80 -2.47 1.36	48.83 -2.35 0.00	48.83 -2.35 0.00	48.88 -2.30 0.00	48.75 -2.19 0.00	49.06 -2.27 1.43	48.59 -2.37 4.20	48.22 -2.57 7.58	48.02 -2.73 9.86	48.06 -2.74 10.15	48.19 -2.96 13.21	47.96 -2.97 15.09	47.85 -3.10 18.05	47.71 -3.16 19.40	45.97 -3.70 34.42	46.72 -4.41 46.91	73.38 -4.29 15.65	52.35 -3.62 22.81	47.73 -3.65 26.39	47.65 -3.45 22.27	48.21 -3.12 16.55
STATION 5_MISC_HYD 23604	70.30 1.09 -0.88	61.28 0.82 -1.51	56.91 0.71 -1.45	54.59 0.79 -1.16	52.97 0.72 -1.07	52.71 0.51 -1.01	52.71 0.31 -1.22	51.60 0.15 -0.51	53.51 0.05 -0.70	56.20 0.11 -0.93	60.46 0.93 -1.16	62.97 1.15 -1.22	63.63 1.34 -1.34	67.86 2.19 -1.31	69.41 2.05 -1.35	72.62 2.07 -1.55	74.49 1.90 -2.33	101.10 0.51 -16.50	98.92 0.88 0.00	94.53 1.21 0.00	80.20 1.42 0.00	82.36 1.40 -3.19	79.26 1.25 -4.65	70.62 1.22 -1.51
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	70.58 1.37 -0.88	61.45 1.00 -1.51	57.07 0.87 -1.44	54.74 0.95 -1.16	53.12 0.87 -1.07	52.96 0.77 -1.01	53.11 0.72 -1.22	52.16 0.71 -0.51	54.20 0.74 -0.70	56.92 0.83 -0.93	60.98 1.46 -1.16	63.51 1.69 -1.22	64.11 1.83 -1.34	68.18 2.51 -1.31	69.81 2.44 -1.35	73.04 2.48 -1.55	75.05 2.46 -2.33	102.11 1.59 -16.42	100.19 2.15 0.00	95.65 2.33 0.00	80.98 2.20 0.00	83.04 2.10 -3.17	79.83 1.83 -4.63	70.96 1.56 -1.51
STA_56_34_KV_BUS2_REV_LBMP_B 345033	69.96 0.75 -0.88	60.97 0.53 -1.50	56.62 0.44 -1.43	54.31 0.53 -1.15	52.70 0.46 -1.06	52.44 0.26 -1.00	52.49 0.10 -1.21	51.44 0.00 -0.51	53.40 -0.05 -0.70	56.08 0.00 -0.92	60.27 0.76 -1.15	62.78 0.97 -1.21	63.43 1.16 -1.33	67.59 1.93 -1.30	69.14 1.78 -1.34	72.41 1.86 -1.54	74.33 1.76 -2.31	100.92 0.34 -16.49	98.73 0.69 0.00	94.25 0.93 0.00	79.88 1.10 0.00	82.04 1.09 -3.19	78.96 0.95 -4.65	70.26 0.88 -1.50
STEEL____WIND 323596	70.00 0.48 -1.19	61.33 0.36 -2.03	56.97 0.28 -1.95	54.62 0.42 -1.56	52.93 0.31 -1.44	52.85 0.31 -1.36	52.87 0.05 -1.64	51.77 0.15 -0.68	53.65 -0.05 -0.94	56.41 0.00 -1.25	60.74 0.82 -1.55	63.45 1.21 -1.63	64.08 1.34 -1.79	68.69 2.58 -1.75	70.07 2.25 -1.81	73.09 2.00 -2.07	75.14 1.76 -3.12	101.85 -0.34 -18.10	99.98 0.20 -1.75	95.54 1.03 -1.19	82.26 1.42 -2.06	83.49 1.47 -4.25	79.39 1.10 -4.92	71.00 1.08 -2.04
STEBEN_REC_LFGE 323667	72.20 2.32 -1.54	63.46 1.89 -2.64	59.02 1.75 -2.52	56.45 1.79 -2.02	54.68 1.64 -1.86	54.63 1.69 -1.76	54.89 1.59 -2.13	53.65 1.83 -0.88	55.77 1.79 -1.22	58.59 1.82 -1.61	62.71 2.34 -2.01	65.44 2.73 -2.11	66.08 2.81 -2.32	70.43 3.80 -2.27	71.92 3.56 -2.34	75.35 3.65 -2.68	77.95 3.65 -4.03	105.77 2.86 -18.82	104.64 4.21 -2.39	99.89 4.94 -1.63	86.17 4.57 -2.83	87.10 4.67 -4.66	82.53 4.11 -5.06	73.98 3.46 -2.64
STONY____BROOK 24151	87.11 10.52 -8.26	79.49 8.72 -11.83	73.73 7.66 -11.31	68.18 6.47 -9.07	66.15 6.60 -8.37	65.86 6.76 -7.92	66.59 5.88 -9.53	71.81 5.80 -15.07	80.86 6.54 -21.57	91.46 7.50 -28.80	104.38 8.81 -37.20	111.32 9.39 -41.32	114.89 9.20 -44.74	115.25 9.72 -41.17	115.80 9.71 -40.08	124.66 9.04 -46.61	151.17 9.13 -71.77	127.00 12.87 -30.05	125.86 14.21 -13.61	116.47 13.34 -9.81	112.53 12.69 -21.06	113.14 12.91 -22.46	95.17 12.32 -9.48	92.95 10.86 -14.21
STURGEON_POOL_HYD 23609	82.11 6.70 -7.08	76.76 5.72 -12.11	71.15 4.82 -11.57	66.44 4.53 -9.28	64.29 4.55 -8.56	63.89 4.61 -8.11	66.06 5.12 -9.76	67.21 4.99 -11.28	73.69 4.96 -15.98	81.62 5.18 -21.28	91.23 5.66 -27.20	94.91 5.94 -28.36	98.03 5.98 -31.11	100.17 6.18 -29.63	102.32 6.34 -29.97	110.42 6.69 -34.72	130.03 6.54 -53.23	123.89 9.33 -30.46	122.95 10.59 -14.32	113.17 9.80 -10.05	103.96 8.04 -17.14	99.32 8.24 -13.31	89.50 7.85 -8.28	88.74 7.47 -13.38
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	81.97 7.04 -6.60	76.30 6.07 -11.29	70.64 5.09 -10.79	66.08 4.79 -8.65	63.92 4.76 -7.98	63.65 4.91 -7.56	65.49 5.22 -9.09	69.61 5.25 -13.43	77.28 5.33 -19.20	86.37 5.57 -25.64	97.47 6.01 -33.09	101.35 6.36 -34.38	105.03 6.40 -37.69	106.55 6.63 -35.56	108.50 6.80 -35.69	117.63 7.11 -41.51	141.39 7.24 -63.89	123.25 9.83 -29.32	121.97 11.17 -12.76	112.94 10.45 -9.17	102.88 8.67 -15.43	99.80 8.79 -13.24	90.59 8.36 -8.86	89.07 7.80 -13.39
SYNERGY____BIOGAS 323694	70.78 1.44 -1.02	61.74 1.06 -1.74	57.34 0.93 -1.66	55.02 1.05 -1.33	53.38 0.97 -1.23	53.06 0.72 -1.16	52.99 0.41 -1.40	51.93 0.41 -0.58	53.72 0.16 -0.81	56.28 0.06 -1.06	60.63 0.93 -1.33	63.27 1.27 -1.40	63.89 1.40 -1.53	68.44 2.58 -1.50	69.87 2.31 -1.55	72.99 2.21 -1.77	75.11 2.18 -2.67	102.15 0.34 -17.72	100.64 1.18 -1.42	96.16 1.87 -0.97	82.59 2.13 -1.68	83.98 2.17 -4.03	80.20 1.98 -4.85	71.32 1.70 -1.74
SYRACUSE____ENERGY_ST1 323597	69.82 0.75 -0.74	60.79 0.59 -1.26	56.56 0.60 -1.20	54.18 0.58 -0.96	52.63 0.56 -0.89	52.59 0.56 -0.84	52.76 0.56 -1.01	51.93 0.56 -0.43	53.98 0.64 -0.59	56.61 0.66 -0.78	60.22 0.88 -0.97	62.59 0.97 -1.02	63.11 1.04 -1.12	66.75 1.29 -1.10	68.47 1.32 -1.13	71.62 1.31 -1.30	73.56 1.33 -1.96	101.10 0.93 -16.08	99.22 1.18 0.00	94.53 1.21 0.00	79.80 1.02 0.00	81.81 0.94 -3.11	78.78 0.88 -4.53	69.89 0.75 -1.26
SYRACUSE____ENERGY_ST2 323598	69.82 0.75 -0.74	60.79 0.59 -1.26	56.56 0.60 -1.20	54.18 0.58 -0.96	52.63 0.56 -0.89	52.59 0.56 -0.84	52.76 0.56 -1.01	51.93 0.56 -0.43	53.98 0.64 -0.59	56.61 0.66 -0.78	60.22 0.88 -0.97	62.59 0.97 -1.02	63.11 1.04 -1.12	66.75 1.29 -1.10	68.47 1.32 -1.13	71.62 1.31 -1.30	73.56 1.33 -1.96	101.10 0.93 -16.08	99.22 1.18 0.00	94.53 1.21 0.00	79.80 1.02 0.00	81.81 0.94 -3.11	78.78 0.88 -4.53	69.89 0.75 -1.26
SYRACUSE____POWER 24017	69.78 0.68 -0.76	60.71 0.47 -1.31	56.55 0.55 -1.25	54.16 0.53 -1.00	52.56 0.46 -0.92	52.51 0.46 -0.87	52.69 0.46 -1.05	51.84 0.46 -0.45	53.90 0.53 -0.62	56.58 0.61 -0.81	60.14 0.76 -1.01	62.52 0.85 -1.07	63.04 0.92 -1.17	66.67 1.16 -1.14	68.38 1.19 -1.18	71.53 1.17 -1.35	73.43 1.12 -2.04	101.05 0.67 -16.29	98.92 0.88 0.00	94.25 0.93 0.00	79.57 0.79 0.00	81.69 0.78 -3.15	78.61 0.66 -4.59	69.73 0.54 -1.31
TRIGEN____CC 323695	85.81 9.22 -8.26	78.43 7.66 -11.83	72.69 6.62 -11.31	67.50 5.79 -9.07	65.43 5.88 -8.37	65.09 5.99 -7.92	66.39 5.68 -9.53	71.66 5.65 -15.07	80.49 6.17 -21.57	90.69 6.73 -28.80	103.10 7.53 -37.20	109.43 8.00 -40.82	111.30 7.98 -42.37	113.71 8.17 -41.17	114.35 8.25 -40.08	123.83 8.21 -46.61	150.25 8.22 -71.77	125.57 11.43 -30.05	124.39 12.74 -13.61	115.17 12.04 -9.81	110.55 10.71 -21.06	108.86 10.89 -20.20	93.41 10.57 -9.48	91.73 9.64 -14.21
UNION____PROCESSING_DRP 323587	70.25 1.03 -0.89	61.17 0.71 -1.52	56.81 0.60 -1.45	54.49 0.68 -1.17	52.92 0.66 -1.08	52.61 0.41 -1.02	52.61 0.21 -1.23	51.50 0.05 -0.51	53.46 0.00 -0.71	56.10 0.00 -0.93	60.29 0.76 -1.16	62.79 0.97 -1.22	63.45 1.16 -1.35	67.67 2.00 -1.31	69.22 1.85 -1.36	72.43 1.86 -1.56	74.36 1.76 -2.34	100.84 0.25 -16.50	98.73 0.69 0.00	94.35 1.03 0.00	79.96 1.18 0.00	82.20 1.24 -3.19	79.12 1.10 -4.65	70.49 1.08 -1.52

UPPER HUDSON___HYD 24058	86.96 8.95 -9.68	82.03 7.31 -15.78	76.11 6.40 -14.96	70.73 6.16 -11.93	67.98 5.83 -10.97	67.35 5.78 -10.38	69.45 5.68 -12.59	56.84 5.91 0.00	58.63 6.33 0.45	61.00 6.56 0.73	63.35 6.71 1.73	66.47 7.27 1.41	66.52 7.07 1.50	70.89 6.89 0.36	73.59 7.13 -0.44	76.84 7.73 -0.10	79.18 8.64 -0.27	143.73 11.35 -48.29	149.76 14.31 -37.41	131.54 13.72 -24.50	133.57 12.05 -42.73	112.52 11.66 -23.09	92.17 10.49 -8.31	90.48 8.82 -13.78
UPPER RAQUET___HYD 24056	51.04 -3.56 13.73	49.71 -3.07 6.16	49.02 -2.85 2.88	48.71 -2.84 1.09	48.88 -2.30 0.00	48.88 -2.30 0.00	49.08 -2.10 0.00	48.85 -2.09 0.00	49.40 -2.21 1.14	49.88 -1.93 3.35	50.28 -2.04 6.05	50.74 -2.00 7.86	50.72 -2.13 8.09	51.32 -2.51 10.53	51.54 -2.44 12.03	51.99 -2.62 14.39	52.26 -2.53 15.48	56.85 -2.95 24.29	56.60 -3.63 37.81	76.83 -3.74 12.75	56.74 -3.39 18.65	53.82 -3.34 20.61	53.52 -3.01 16.83	51.76 -2.92 13.20
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	75.82 4.51 -2.98	68.05 4.01 -5.10	63.18 3.56 -4.88	59.92 3.37 -3.91	58.07 3.28 -3.61	57.97 3.38 -3.41	58.47 3.17 -4.12	55.75 3.00 -1.81	58.52 3.17 -2.60	62.00 3.37 -3.47	66.54 3.68 -4.49	69.20 3.94 -4.66	70.02 3.96 -5.11	73.42 4.25 -4.81	75.18 4.36 -4.81	79.10 4.48 -5.61	83.73 4.78 -8.68	115.52 6.14 -25.30	113.92 7.25 -8.62	105.99 6.72 -5.95	94.53 5.51 -10.24	92.18 5.52 -8.88	85.09 5.21 -6.52	77.96 4.68 -5.40
VISCHER___FERRY HYD 24020	83.58 5.88 -9.37	79.18 4.89 -15.35	73.58 4.27 -14.56	68.42 4.16 -11.62	65.86 3.99 -10.68	65.24 3.94 -10.12	67.24 3.79 -12.27	54.91 3.98 0.00	56.34 4.12 0.54	58.47 4.19 0.88	60.79 4.49 2.07	63.67 4.79 1.72	63.82 4.69 1.82	68.45 4.64 0.55	71.20 4.82 -0.37	74.13 5.18 0.05	76.78 5.76 -0.75	137.12 7.82 -45.21	140.82 9.21 -33.57	123.95 8.77 -21.86	124.45 7.40 -38.26	105.57 7.31 -20.49	87.63 6.82 -7.44	86.88 6.04 -12.96
V_CMM_10_SYNC_DSASP 323787	48.17 -2.94 17.22	48.68 -2.53 7.73	48.78 -2.35 3.62	49.01 -2.26 1.36	49.03 -2.15 0.00	49.03 -2.15 0.00	49.08 -2.10 0.00	48.90 -2.04 0.00	49.27 -2.06 1.43	48.81 -2.15 4.20	48.39 -2.40 7.58	48.26 -2.49 9.86	48.30 -2.50 10.15	48.45 -2.70 13.21	48.21 -2.71 15.09	48.12 -2.83 18.05	47.99 -2.88 19.40	46.30 -3.37 34.42	47.10 -4.02 46.91	73.75 -3.92 15.65	52.59 -3.39 22.81	48.04 -3.34 26.39	47.95 -3.15 22.27	48.42 -2.92 16.55
V_CMP_10_SYNC_DSASP 323788	49.25 -1.84 17.23	49.67 -1.53 7.74	49.66 -1.48 3.62	49.96 -1.31 1.36	49.90 -1.28 0.00	49.90 -1.28 0.00	49.75 -1.43 0.00	49.56 -1.37 0.00	50.01 -1.32 1.43	49.25 -1.71 4.21	48.68 -2.10 7.59	48.56 -2.18 9.87	48.60 -2.19 10.16	49.02 -2.12 13.22	48.60 -2.31 15.10	48.59 -2.35 18.07	48.53 -2.32 19.42	47.18 -2.44 34.47	48.93 -2.16 46.95	75.98 -1.68 15.66	54.69 -1.26 22.83	49.88 -1.48 26.41	49.46 -1.61 22.29	49.76 -1.56 16.57
V_F_30_NSYNC___DSASP 323816	85.69 7.72 -9.64	80.97 6.31 -15.72	75.24 5.59 -14.90	69.90 5.37 -11.89	67.23 5.12 -10.93	66.60 5.07 -10.35	68.69 4.96 -12.55	56.03 5.09 0.00	57.73 5.43 0.46	59.98 5.57 0.75	62.54 5.96 1.78	65.57 6.42 1.46	65.68 6.28 1.55	70.28 6.31 0.39	72.99 6.54 -0.43	76.13 7.04 -0.08	78.52 7.87 -0.38	142.25 10.26 -47.91	147.32 12.35 -36.93	129.24 11.76 -24.17	131.04 10.09 -42.18	110.32 9.80 -22.75	90.50 8.95 -8.19	89.27 7.74 -13.66
V_F_30_SYNC_DSASP 323786	81.49 4.44 -8.73	77.57 3.72 -14.92	72.30 3.28 -14.26	67.28 3.21 -11.43	64.80 3.07 -10.55	64.19 3.02 -9.99	66.28 3.02 -12.08	54.25 3.31 0.00	55.62 3.33 0.46	57.78 3.42 0.81	60.27 3.74 1.84	62.92 3.94 1.62	63.15 3.90 1.71	67.33 3.73 0.76	69.76 3.83 0.08	72.66 4.14 0.49	72.89 4.43 1.80	132.14 6.31 -41.74	134.39 7.25 -29.10	119.56 6.81 -19.43	118.57 5.75 -34.04	102.04 5.67 -18.60	85.69 5.29 -7.04	85.54 4.68 -12.97
V_XM_10_SYNC_DSASP 323789	49.25 -1.84 17.23	49.67 -1.53 7.74	49.66 -1.48 3.62	49.96 -1.31 1.36	49.90 -1.28 0.00	49.90 -1.28 0.00	49.75 -1.43 0.00	49.56 -1.37 0.00	50.01 -1.32 1.43	49.25 -1.71 4.21	48.68 -2.10 7.59	48.56 -2.18 9.87	48.60 -2.19 10.16	49.02 -2.12 13.22	48.60 -2.31 15.10	48.59 -2.35 18.07	48.53 -2.32 19.42	47.18 -2.44 34.47	48.93 -2.16 46.95	75.98 -1.68 15.66	54.69 -1.26 22.83	49.88 -1.48 26.41	49.46 -1.61 22.29	49.76 -1.56 16.57
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	83.07 7.99 -6.75	77.32 6.83 -11.55	71.54 5.75 -11.04	66.91 5.42 -8.85	64.72 5.37 -8.17	64.44 5.53 -7.73	66.26 5.78 -9.30	70.99 5.86 -14.20	79.07 6.01 -20.31	88.56 6.29 -27.11	100.14 6.77 -35.01	104.12 7.15 -36.37	108.07 7.25 -39.87	109.43 7.46 -37.61	111.40 7.65 -37.74	120.90 8.00 -43.90	145.91 8.08 -67.57	124.68 10.93 -29.66	123.65 12.45 -13.16	114.45 11.66 -9.47	104.39 9.69 -15.93	101.17 9.80 -13.61	91.65 9.24 -9.03	90.35 8.69 -13.77
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	84.00 8.75 -6.92	78.26 7.49 -11.83	72.36 6.29 -11.31	67.65 5.95 -9.07	65.43 5.88 -8.37	65.14 6.04 -7.92	67.05 6.35 -9.53	72.37 6.37 -15.07	80.91 6.59 -21.56	90.73 6.78 -28.79	102.67 7.12 -37.18	106.74 7.51 -38.63	110.78 7.49 -42.33	112.00 7.72 -39.92	113.91 7.85 -40.05	123.81 8.21 -46.59	150.29 8.29 -71.74	125.41 11.27 -30.04	124.49 12.84 -13.61	115.17 12.04 -9.81	105.43 10.17 -16.48	102.22 10.42 -14.02	92.65 10.05 -9.23	91.67 9.57 -14.21
WADING RIVER_IC_1 23522	86.09 9.49 -8.27	78.85 8.08 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.83 5.12 -9.53	71.00 4.99 -15.07	80.07 5.75 -21.57	90.75 6.78 -28.80	103.74 8.17 -37.20	111.10 8.73 -41.77	116.32 8.47 -46.90	114.55 9.01 -41.17	115.07 8.98 -40.08	124.38 8.77 -46.61	150.96 8.92 -71.77	126.84 12.70 -30.05	125.67 14.02 -13.61	116.19 13.06 -9.81	111.97 12.13 -21.06	114.50 12.21 -24.52	94.52 11.67 -9.48	92.27 10.18 -14.21
WADING RIVER_IC_2 23547	86.09 9.49 -8.27	78.85 8.08 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.83 5.12 -9.53	71.00 4.99 -15.07	80.07 5.75 -21.57	90.75 6.78 -28.80	103.74 8.17 -37.20	111.10 8.73 -41.77	116.32 8.47 -46.90	114.55 9.01 -41.17	115.07 8.98 -40.08	124.38 8.77 -46.61	150.96 8.92 -71.77	126.84 12.70 -30.05	125.67 14.02 -13.61	116.19 13.06 -9.81	111.97 12.13 -21.06	114.50 12.21 -24.52	94.52 11.67 -9.48	92.27 10.18 -14.21
WADING RIVER_IC_3 23601	86.09 9.49 -8.27	78.85 8.08 -11.83	73.13 7.07 -11.31	67.55 5.84 -9.07	65.59 6.04 -8.37	65.29 6.19 -7.92	65.83 5.12 -9.53	71.00 4.99 -15.07	80.07 5.75 -21.57	90.75 6.78 -28.80	103.74 8.17 -37.20	111.10 8.73 -41.77	116.32 8.47 -46.90	114.55 9.01 -41.17	115.07 8.98 -40.08	124.38 8.77 -46.61	150.96 8.92 -71.77	126.84 12.70 -30.05	125.67 14.02 -13.61	116.19 13.06 -9.81	111.97 12.13 -21.06	114.50 12.21 -24.52	94.52 11.67 -9.48	92.27 10.18 -14.21
WALDEN___HYDRO 24148	82.78 7.65 -6.80	77.10 6.54 -11.62	71.34 5.47 -11.11	66.70 5.16 -8.91	64.56 5.17 -8.22	64.23 5.27 -7.78	66.07 5.53 -9.36	70.09 5.45 -13.70	77.77 5.49 -19.53	86.95 5.74 -26.05	98.20 6.31 -33.52	102.08 6.61 -34.87	105.82 6.64 -38.23	107.37 6.82 -36.19	109.42 6.99 -36.41	118.90 7.59 -42.30	143.06 7.80 -64.99	124.32 10.68 -29.55	123.46 12.35 -13.07	114.14 11.47 -9.34	104.00 9.45 -15.77	100.51 9.48 -13.25	90.99 8.87 -8.75	89.72 8.28 -13.56

WARRENSBURG____ 23737	86.96 8.95 -9.68	82.03 7.31 -15.78	76.11 6.40 -14.96	70.73 6.16 -11.93	67.98 5.83 -10.97	67.35 5.78 -10.38	69.45 5.68 -12.59	56.84 5.91 0.00	58.63 6.33 0.45	61.00 6.56 0.73	63.35 6.71 1.73	66.47 7.27 1.41	66.52 7.07 1.50	70.89 6.89 0.36	73.59 7.13 -0.44	76.84 7.73 -0.10	79.18 8.64 -0.27	143.73 11.35 -48.29	149.76 14.31 -37.41	131.54 13.72 -24.50	133.57 12.05 -42.73	112.52 11.66 -23.09	92.17 10.49 -8.31	90.48 8.82 -13.78
WATERSIDE____6 8 9 23538	84.13 8.88 -6.92	78.38 7.61 -11.83	72.47 6.40 -11.31	67.81 6.10 -9.07	65.53 5.99 -8.37	65.24 6.14 -7.92	67.21 6.50 -9.53	72.42 6.42 -15.07	80.86 6.54 -21.56	90.63 6.67 -28.79	102.79 7.24 -37.19	106.75 7.51 -38.63	110.54 7.25 -42.34	111.75 7.46 -39.93	113.46 7.39 -40.06	123.40 7.80 -46.60	149.88 7.87 -71.75	125.06 10.93 -30.04	124.00 12.35 -13.61	114.98 11.85 -9.81	105.43 10.17 -16.49	102.29 10.49 -14.02	92.87 10.27 -9.23	91.88 9.78 -14.22
WDELAWARE____HYD 323627	81.00 6.22 -6.46	75.29 5.31 -11.04	69.69 4.38 -10.56	65.21 4.11 -8.46	63.08 4.10 -7.81	62.87 4.30 -7.39	64.38 4.30 -8.90	65.96 4.18 -10.85	72.31 4.12 -15.44	80.17 4.41 -20.59	89.66 4.84 -26.45	93.16 5.03 -27.53	96.19 5.06 -30.19	98.25 5.28 -28.61	100.38 5.55 -28.82	108.47 6.00 -33.46	127.91 6.25 -51.39	122.07 8.91 -29.07	120.88 10.29 -12.55	111.73 9.52 -8.89	101.59 7.72 -15.08	97.96 7.70 -12.49	88.82 7.19 -8.26	87.13 6.72 -12.52
WEST BABYLON____IC 23714	87.60 11.00 -8.27	79.79 9.02 -11.83	74.00 7.94 -11.31	68.50 6.79 -9.07	66.46 6.91 -8.37	66.12 7.01 -7.92	67.11 6.40 -9.53	72.32 6.31 -15.07	81.34 7.02 -21.57	91.79 7.83 -28.80	104.61 9.05 -37.20	112.73 9.57 -42.55	121.17 9.57 -50.65	115.39 9.85 -41.18	115.86 9.77 -40.08	125.28 9.66 -46.61	151.87 9.84 -71.77	127.76 13.62 -30.05	126.74 15.09 -13.61	117.22 14.09 -9.81	112.93 13.08 -21.07	119.08 13.22 -28.09	95.55 12.69 -9.49	93.57 11.48 -14.21
WEST CANADA____HYD 24049	69.89 0.75 -0.81	59.95 0.65 -0.36	55.53 0.60 -0.17	53.28 0.58 -0.06	51.74 0.56 0.00	51.74 0.56 0.00	51.80 0.62 0.00	51.55 0.61 0.00	53.46 0.64 -0.07	56.03 0.66 -0.20	59.43 0.70 -0.36	61.80 0.73 -0.47	62.16 0.73 -0.48	65.76 0.78 -0.62	67.52 0.80 -0.71	70.69 0.83 -0.85	72.01 0.91 -0.83	102.25 1.18 -16.98	96.80 1.37 2.61	92.14 1.31 2.48	75.40 1.10 4.48	81.01 1.09 -2.15	80.11 0.95 -5.79	69.47 0.88 -0.71
WESTERN_NY_WIND 24143	70.65 1.30 -1.03	61.70 1.00 -1.76	57.31 0.87 -1.68	54.98 1.00 -1.35	53.29 0.87 -1.24	53.02 0.66 -1.18	52.96 0.36 -1.42	51.89 0.36 -0.59	53.68 0.11 -0.82	56.24 0.00 -1.08	60.59 0.88 -1.34	63.16 1.15 -1.41	63.84 1.34 -1.55	68.32 2.45 -1.52	69.75 2.18 -1.56	72.87 2.07 -1.79	75.00 2.04 -2.70	102.00 0.17 -17.74	100.46 0.98 -1.45	95.99 1.68 -0.99	82.53 2.04 -1.71	83.84 2.02 -4.05	80.05 1.83 -4.85	71.27 1.63 -1.76
WESTOVER____LESR 323668	72.82 2.25 -2.24	64.66 1.89 -3.83	60.12 1.70 -3.66	57.21 1.63 -2.94	55.48 1.59 -2.71	55.38 1.64 -2.57	55.91 1.64 -3.09	53.90 1.68 -1.28	56.30 1.69 -1.86	59.48 1.82 -2.50	63.80 2.16 -3.27	66.47 2.49 -3.38	67.21 2.56 -3.70	70.83 3.03 -3.44	72.40 2.97 -3.42	76.04 3.03 -4.00	79.46 3.02 -6.18	107.98 3.19 -20.69	106.02 3.93 -4.06	100.07 3.92 -2.84	86.93 3.31 -4.85	87.16 3.34 -6.04	82.07 3.01 -5.69	74.67 2.64 -4.14
WETHRSFD_WT_PWR 323626	70.41 0.75 -1.33	61.73 0.53 -2.27	57.41 0.49 -2.17	55.01 0.63 -1.74	53.29 0.51 -1.60	53.21 0.51 -1.52	53.26 0.26 -1.83	52.05 0.36 -0.76	53.96 0.16 -1.05	56.71 0.17 -1.39	60.85 0.76 -1.72	63.57 1.15 -1.82	64.16 1.22 -1.99	68.56 2.25 -1.95	70.00 1.98 -2.01	73.11 1.79 -2.31	75.35 1.62 -3.47	102.47 0.00 -18.38	100.72 0.69 -1.99	96.17 1.49 -1.36	82.86 1.73 -2.36	84.04 1.86 -4.41	79.88 1.54 -4.97	71.58 1.43 -2.27
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	82.74 7.65 -6.76	77.10 6.60 -11.56	71.33 5.53 -11.05	66.71 5.21 -8.86	64.52 5.17 -8.17	64.24 5.32 -7.74	66.07 5.58 -9.30	70.81 5.65 -14.22	78.85 5.75 -20.35	88.35 6.01 -27.17	99.87 6.42 -35.08	103.84 6.79 -36.45	107.78 6.89 -39.95	109.12 7.08 -37.68	111.09 7.26 -37.81	120.58 7.59 -43.98	145.63 7.66 -67.71	124.11 10.34 -29.67	122.97 11.76 -13.17	113.80 11.01 -9.48	103.94 9.21 -15.94	100.72 9.33 -13.62	91.28 8.87 -9.04	90.02 8.35 -13.79
YORK____WARBASSE 23770	84.47 9.22 -6.92	78.61 7.84 -11.83	72.63 6.57 -11.31	67.86 6.16 -9.07	65.58 6.04 -8.37	65.24 6.14 -7.92	67.32 6.60 -9.53	72.53 6.52 -15.07	81.02 6.70 -21.56	90.79 6.84 -28.79	102.97 7.41 -37.19	106.81 7.57 -38.63	110.60 7.31 -42.34	111.88 7.59 -39.93	113.59 7.52 -40.06	123.68 8.07 -46.60	150.16 8.15 -71.75	125.41 11.27 -30.04	124.39 12.74 -13.61	115.35 12.22 -9.81	105.50 10.24 -16.49	102.45 10.66 -14.02	93.17 10.57 -9.23	92.22 10.12 -14.22