

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/02/2022

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	68.34	63.44	59.82	57.59	57.57	60.69	68.43	73.59	79.52	77.98	77.86	78.86	82.77	90.82	91.28	93.11	102.55	99.00	90.78	82.56	79.21	76.20	72.67	70.26
24138	5.87	4.90	4.02	3.76	3.27	4.35	5.84	6.88	7.80	8.33	8.28	8.78	9.11	8.72	8.92	9.12	9.32	9.92	9.89	8.69	8.34	8.02	7.73	5.40
	-7.07	-10.56	-16.37	-17.37	-22.57	-14.16	-8.51	-4.16	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.65
74TH STREET_GT_1	68.34	63.49	59.82	57.63	57.58	60.65	68.38	73.46	79.39	77.84	77.72	78.72	82.77	90.89	91.13	92.96	102.62	99.08	90.86	82.49	79.35	76.27	72.67	70.26
24260	5.87	4.94	4.02	3.79	3.27	4.30	5.79	6.76	7.66	8.19	8.15	8.64	9.11	8.79	8.77	8.97	9.40	10.00	9.97	8.62	8.48	8.09	7.73	5.40
	-7.07	-10.56	-16.37	-17.38	-22.57	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.65
74TH STREET_GT_2	68.34	63.49	59.82	57.63	57.58	60.65	68.38	73.46	79.39	77.84	77.72	78.72	82.77	90.89	91.13	92.96	102.62	99.08	90.86	82.49	79.35	76.27	72.67	70.26
24261	5.87	4.94	4.02	3.79	3.27	4.30	5.79	6.76	7.66	8.19	8.15	8.64	9.11	8.79	8.77	8.97	9.40	10.00	9.97	8.62	8.48	8.09	7.73	5.40
	-7.07	-10.56	-16.37	-17.38	-22.57	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.65
ADK HUDSON___FALLS	76.66	74.22	70.10	66.69	71.15	70.78	74.05	76.64	79.99	83.25	85.04	83.86	79.23	76.86	77.55	80.47	86.49	103.32	102.57	106.85	95.00	79.95	73.31	77.37
24011	5.65	4.94	3.87	3.39	3.08	4.18	5.36	6.19	6.94	7.04	7.18	7.60	7.29	7.26	7.51	8.18	8.44	9.22	9.11	8.69	8.76	8.09	7.47	4.67
	-15.60	-21.29	-26.81	-26.84	-36.34	-24.42	-14.62	-7.90	-6.95	-7.92	-8.79	-6.54	0.98	0.18	0.16	-1.09	-4.66	-15.97	-15.58	-29.15	-17.27	-3.85	-0.90	-24.49
ADK RESOURCE___RCVRY	76.99	74.49	70.32	66.88	71.32	71.04	74.42	77.06	80.38	83.64	85.42	84.35	79.83	77.41	78.03	81.02	87.00	103.83	103.05	107.38	95.64	80.53	73.77	77.73
23798	6.04	5.28	4.10	3.58	3.27	4.47	5.73	6.63	7.40	7.51	7.67	8.15	7.88	7.81	8.00	8.75	9.02	9.85	9.73	9.38	9.52	8.71	7.92	5.01
	-15.55	-21.22	-26.79	-26.84	-36.32	-24.39	-14.60	-7.89	-6.88	-7.83	-8.68	-6.47	0.97	0.18	0.16	-1.07	-4.59	-15.85	-15.44	-29.00	-17.14	-3.82	-0.90	-24.51
ADK S GLENS___FALLS	76.66	74.22	70.10	66.69	71.15	70.78	74.05	76.64	79.99	83.25	85.04	83.86	79.23	76.86	77.55	80.47	86.49	103.32	102.57	106.85	95.00	79.95	73.31	77.37
24028	5.65	4.94	3.87	3.39	3.08	4.18	5.36	6.19	6.94	7.04	7.18	7.60	7.29	7.26	7.51	8.18	8.44	9.22	9.11	8.69	8.76	8.09	7.47	4.67
	-15.60	-21.29	-26.81	-26.84	-36.34	-24.42	-14.62	-7.90	-6.95	-7.92	-8.79	-6.54	0.98	0.18	0.16	-1.09	-4.66	-15.97	-15.58	-29.15	-17.27	-3.85	-0.90	-24.49
ADK_NYS___DAM	76.61	74.38	69.38	65.68	70.16	70.38	73.27	75.93	81.00	84.22	85.96	83.69	77.24	75.71	76.25	78.98	85.89	101.42	102.04	105.86	94.69	78.68	72.09	75.38
23527	4.88	4.37	3.55	3.24	2.82	3.80	4.76	5.56	6.01	6.15	6.08	6.20	6.34	6.21	6.32	6.55	6.90	7.43	7.40	6.48	6.48	6.25	6.37	3.95
	-16.33	-22.02	-26.41	-25.97	-35.60	-24.40	-14.43	-7.83	-8.89	-9.78	-10.81	-7.76	2.01	0.27	0.26	-1.23	-5.60	-15.86	-16.76	-30.38	-19.23	-4.42	-0.77	-23.22
AIR_PRODUCTS___DRP	61.87	58.02	60.26	60.26	60.05	59.14	66.20	69.98	64.46	64.65	64.23	67.31	74.71	71.93	72.44	71.82	67.31	67.39	67.31	64.34	64.34	68.75	68.84	73.50
24190	2.77	2.59	2.01	1.82	1.59	2.19	2.65	3.19	3.43	3.41	3.32	3.48	3.57	3.56	3.65	3.84	4.18	4.45	4.52	3.93	3.93	3.74	3.90	2.31
	-3.70	-7.44	-18.83	-21.98	-26.73	-14.77	-9.47	-4.26	5.08	7.06	8.16	5.89	1.77	1.41	1.40	3.22	10.26	15.20	15.09	8.59	8.56	2.99	0.00	-22.98
ALBANY___1	61.87	58.02	60.26	60.26	60.05	59.14	66.20	69.98	64.46	64.65	64.23	67.31	74.71	71.93	72.44	71.82	67.31	67.39	67.31	64.34	64.34	68.75	68.84	73.50
23571	2.77	2.59	2.01	1.82	1.59	2.19	2.65	3.19	3.43	3.41	3.32	3.48	3.57	3.56	3.65	3.84	4.18	4.45	4.52	3.93	3.93	3.74	3.90	2.31
	-3.70	-7.44	-18.83	-21.98	-26.73	-14.77	-9.47	-4.26	5.08	7.06	8.16	5.89	1.77	1.41	1.40	3.22	10.26	15.20	15.09	8.59	8.56	2.99	0.00	-22.98
ALBANY___2	61.87	58.02	60.26	60.26	60.05	59.14	66.20	69.98	64.46	64.65	64.23	67.31	74.71	71.93	72.44	71.82	67.31	67.39	67.31	64.34	64.34	68.75	68.84	73.50
23572	2.77	2.59	2.01	1.82	1.59	2.19	2.65	3.19	3.43	3.41	3.32	3.48	3.57	3.56	3.65	3.84	4.18	4.45	4.52	3.93	3.93	3.74	3.90	2.31
	-3.70	-7.44	-18.83	-21.98	-26.73	-14.77	-9.47	-4.26	5.08	7.06	8.16	5.89	1.77	1.41	1.40	3.22	10.26	15.20	15.09	8.59	8.56	2.99	0.00	-22.98
ALBANY___3	61.87	58.02	60.26	60.26	60.05	59.14	66.20	69.98	64.46	64.65	64.23	67.31	74.71	71.93	72.44	71.82	67.31	67.39	67.31	64.34	64.34	68.75	68.84	73.50
23573	2.77	2.59	2.01	1.82	1.59	2.19	2.65	3.19	3.43	3.41	3.32	3.48	3.57	3.56	3.65	3.84	4.18	4.45	4.52	3.93	3.93	3.74	3.90	2.31
	-3.70	-7.44	-18.83	-21.98	-26.73	-14.77	-9.47	-4.26	5.08	7.06	8.16	5.89	1.77	1.41	1.40	3.22	10.26	15.20	15.09	8.59	8.56	2.99	0.00	-22.98
ALBANY___4	61.87	58.02	60.26	60.26	60.05	59.14	66.20	69.98	64.46	64.65	64.23	67.31	74.71	71.93	72.44	71.82	67.31	67.39	67.31	64.34	64.34	68.75	68.84	73.50
23574	2.77	2.59	2.01	1.82	1.59	2.19	2.65	3.19	3.43	3.41	3.32	3.48	3.57	3.56	3.65	3.84	4.18	4.45	4.52	3.93	3.93	3.74	3.90	2.31
	-3.70	-7.44	-18.83	-21.98	-26.73	-14.77	-9.47	-4.26	5.08	7.06	8.16	5.89	1.77	1.41	1.40	3.22	10.26	15.20	15.09	8.59	8.56	2.99	0.00	-22.98

ALBANY___LFGE 323615	71.11 3.60 -12.11	68.42 3.31 -17.12	66.08 2.60 -24.06	63.67 2.30 -24.91	66.72 2.06 -32.92	66.24 2.78 -21.28	70.48 3.46 -12.94	73.47 4.13 -6.80	74.31 4.43 -3.78	76.75 4.44 -4.02	77.87 4.42 -4.38	77.56 4.67 -3.16	76.61 4.81 1.11	73.98 4.75 0.55	74.51 4.84 0.53	76.20 5.13 0.13	79.28 5.43 -0.46	90.55 5.86 -6.55	90.48 5.84 -6.76	91.24 5.11 -17.13	83.68 5.10 -9.60	74.87 4.83 -2.03	70.54 4.87 -0.72	74.78 3.04 -23.53
ALCOA_RYNLDS___DRP 24188	39.76 -2.99 12.65	39.91 -2.59 5.49	37.65 -1.77 0.00	34.90 -1.57 0.00	30.34 -1.40 0.00	40.07 -2.11 0.00	39.95 -2.92 11.21	41.11 -3.38 18.05	39.74 -3.51 22.85	39.63 -3.62 25.04	39.62 -3.66 25.79	39.75 -3.77 26.20	39.55 -3.87 29.50	39.68 -3.77 26.33	39.60 -3.72 26.87	39.58 -3.63 27.99	39.54 -3.74 30.11	39.63 -4.22 34.29	39.61 -3.58 34.69	41.15 -3.31 24.54	41.07 -3.31 24.59	41.08 -3.13 23.80	39.68 -2.79 22.48	39.94 -2.17 6.09
ALCOA___DSASP 323711	39.76 -2.99 12.65	39.91 -2.59 5.49	37.65 -1.77 0.00	34.90 -1.57 0.00	30.34 -1.40 0.00	40.07 -2.11 0.00	39.95 -2.92 11.21	41.11 -3.38 18.05	39.74 -3.51 22.85	39.63 -3.62 25.04	39.62 -3.66 25.79	39.75 -3.77 26.20	39.55 -3.87 29.50	39.68 -3.77 26.33	39.60 -3.72 26.87	39.58 -3.63 27.99	39.54 -3.74 30.11	39.63 -4.22 34.29	39.61 -3.58 34.69	41.15 -3.31 24.54	41.07 -3.31 24.59	41.08 -3.13 23.80	39.68 -2.79 22.48	39.94 -2.17 6.09
ALLEGHENY___COGEN 23514	60.48 3.77 -1.31	53.61 3.65 -1.97	44.93 2.37 -3.14	41.82 2.00 -3.35	37.91 1.84 -4.34	47.32 2.45 -2.70	59.17 3.46 -1.63	66.58 3.25 -0.79	69.64 3.17 -0.36	71.57 3.21 -0.06	72.52 3.45 0.00	73.00 3.28 0.00	75.98 3.06 0.00	73.21 2.65 -0.78	73.56 2.60 -0.77	74.34 2.35 -0.80	77.30 2.79 -1.13	81.41 2.89 -0.38	80.91 3.03 0.00	71.90 2.90 0.00	72.29 3.31 0.00	71.21 3.20 0.00	67.41 2.47 0.00	53.91 2.70 -3.00
ALTONA_WT_PWR 323606	40.35 -1.94 13.11	40.62 -1.68 5.69	38.44 -0.98 0.00	35.66 -0.80 0.00	30.97 -0.76 0.00	41.13 -1.05 0.00	41.12 -1.35 11.61	42.47 -1.38 18.70	40.97 -1.45 23.67	40.79 -1.57 25.94	40.77 -1.59 26.71	41.05 -1.53 27.14	40.61 -1.75 30.56	40.97 -1.54 27.28	40.81 -1.54 27.83	40.70 -1.50 29.00	40.65 -1.54 31.19	41.15 -1.49 35.50	40.93 -1.01 35.93	42.85 -0.76 25.39	42.68 -0.82 25.47	42.39 -0.95 24.66	40.55 -1.10 23.29	40.88 -1.01 6.31
AMERICAN_REF_FUEL 24010	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.36 -0.29 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
ARKWRIGHT___SUMMIT_WT_PWR 323751	59.62 2.93 -1.28	52.95 3.03 -1.93	44.43 1.93 -3.07	41.46 1.71 -3.28	37.54 1.55 -4.25	46.85 2.02 -2.64	58.59 2.92 -1.60	65.38 2.06 -0.78	68.63 2.18 -0.36	70.54 2.18 -0.06	71.35 2.28 0.00	72.37 2.65 0.00	75.47 2.55 0.00	72.84 2.30 -0.76	73.61 2.67 -0.75	74.26 2.28 -0.78	77.04 2.50 -1.15	80.90 2.11 -0.65	80.44 2.42 -0.14	71.67 2.14 -0.53	71.16 2.00 -0.19	69.50 1.49 0.00	66.05 1.10 0.00	53.25 1.98 -3.07
ARTHUR_KILL_GT_1 23520	68.30 5.82 -7.08	63.35 4.80 -10.57	59.71 3.90 -16.38	57.49 3.65 -17.38	57.43 3.11 -22.58	60.18 3.84 -14.16	67.73 5.14 -8.50	72.64 5.94 -4.16	78.72 7.00 -5.62	77.29 7.65 -1.34	77.31 7.73 -0.50	78.36 8.29 -0.35	106.64 8.89 -24.83	106.63 8.58 -28.27	106.63 8.35 -28.09	92.60 8.61 -12.79	108.21 9.17 -25.65	108.15 9.69 -20.33	106.66 9.58 -19.21	82.06 8.21 -4.86	106.63 8.27 -29.38	82.53 7.89 -6.63	72.41 7.47 0.00	70.08 5.21 -16.66
ARTHUR_KILL_2 23512	68.13 5.65 -7.08	63.21 4.65 -10.57	59.59 3.79 -16.38	57.38 3.54 -17.38	57.36 3.05 -22.58	60.09 3.75 -14.16	67.56 4.97 -8.50	72.45 5.75 -4.16	78.53 6.81 -5.62	77.09 7.45 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	106.35 8.60 -24.83	106.35 8.30 -28.27	106.35 8.07 -28.09	92.24 8.26 -12.79	107.84 8.80 -25.65	107.84 9.37 -20.33	106.35 9.26 -19.21	81.72 7.86 -4.86	106.35 8.00 -29.38	82.26 7.62 -6.63	72.16 7.21 0.00	69.93 5.06 -16.66
ARTHUR_KILL_3 23513	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.48 4.14 -14.16	68.16 5.57 -8.51	73.21 6.50 -4.17	79.13 7.40 -5.63	77.36 7.72 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.36	106.36 8.60 -24.84	106.29 8.23 -28.28	106.57 8.28 -28.10	92.39 8.40 -12.80	107.70 8.66 -25.65	107.77 9.29 -20.34	106.51 9.42 -19.21	82.07 8.21 -4.86	106.43 8.07 -29.39	82.33 7.68 -6.64	72.28 7.34 0.00	70.02 5.16 -16.65
ARTHUR_KILL_COGEN 323718	68.30 5.82 -7.08	63.35 4.80 -10.57	59.71 3.90 -16.38	57.49 3.65 -17.38	57.43 3.11 -22.58	60.18 3.84 -14.16	67.73 5.14 -8.50	72.64 5.94 -4.16	78.72 7.00 -5.62	77.29 7.65 -1.34	77.31 7.73 -0.50	78.36 8.29 -0.35	106.64 8.89 -24.83	106.63 8.58 -28.27	106.63 8.35 -28.09	92.60 8.61 -12.79	108.21 9.17 -25.65	108.15 9.69 -20.33	106.66 9.58 -19.21	82.06 8.21 -4.86	106.63 8.27 -29.38	82.53 7.89 -6.63	72.41 7.47 0.00	70.08 5.21 -16.66
ASHOKAN____ 23654	65.21 3.60 -6.21	60.64 2.98 -9.68	58.46 2.49 -16.55	56.79 2.34 -17.99	56.72 2.00 -22.98	58.58 2.40 -14.00	65.75 3.14 -8.54	70.39 3.75 -4.10	73.13 4.03 -3.00	71.95 4.17 0.52	71.86 4.14 1.36	73.27 4.53 0.98	78.09 4.96 -0.21	83.27 4.81 -8.68	83.68 4.91 -8.57	85.04 5.19 -8.65	91.53 5.80 -12.34	89.23 6.33 -4.76	83.22 6.31 0.97	75.87 5.39 -1.49	73.97 5.52 0.52	72.54 5.03 0.50	69.88 4.93 0.00	69.03 3.18 -17.65
ASTORIA_EAST_ENERGY_CC1 323581	68.13 5.65 -7.08	63.50 4.94 -10.57	59.87 4.06 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	67.99 5.41 -8.50	72.76 6.06 -4.16	78.66 6.94 -5.62	77.09 7.45 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	101.95 8.73 -19.83	98.28 9.22 -10.93	90.14 9.26 -3.00	81.72 7.86 -4.85	78.72 7.86 -1.88	75.72 7.55 -0.16	72.09 7.14 0.00	69.98 5.11 -16.66
ASTORIA_EAST_ENERGY_CC2 323582	68.13 5.65 -7.08	63.50 4.94 -10.57	59.87 4.06 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	67.99 5.41 -8.50	72.76 6.06 -4.16	78.66 6.94 -5.62	77.09 7.45 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	101.95 8.73 -19.83	98.28 9.22 -10.93	90.14 9.26 -3.00	81.72 7.86 -4.85	78.72 7.86 -1.88	75.72 7.55 -0.16	72.09 7.14 0.00	69.98 5.11 -16.66
ASTORIA_GT2_I 24094	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66

ASTORIA_GT2_2 24095	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66
ASTORIA_GT2_3 24096	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66
ASTORIA_GT2_4 24097	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66
ASTORIA_GT3_1 24098	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66
ASTORIA_GT3_2 24099	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66
ASTORIA_GT3_3 24100	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66
ASTORIA_GT3_4 24101	68.13 5.65 -7.08	63.55 4.99 -10.57	59.87 4.06 -16.38	57.67 3.83 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.76 6.06 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.17 8.53 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.79 7.93 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	69.98 5.11 -16.66

ASTORIA_GT_13 24227	68.30	63.45	59.83	57.60	57.55	60.52	68.22	73.09	79.00	77.43	77.38	78.30	82.40	90.47	90.71	92.53	102.25	98.60	90.39	82.00	79.00	76.00	72.35	70.17
	5.82	4.90	4.02	3.76	3.24	4.18	5.62	6.38	7.27	7.78	7.80	8.22	8.75	8.37	8.35	8.54	9.02	9.53	9.50	8.14	8.14	7.82	7.40	5.30
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.66
ASTORIA_GT_5 24106	68.24	63.59	59.94	57.71	57.65	60.56	68.16	72.95	78.86	77.29	77.24	78.22	82.32	90.46	90.70	92.52	102.17	98.52	90.38	81.92	78.92	75.92	72.28	70.08
	5.76	5.04	4.14	3.86	3.33	4.22	5.57	6.25	7.14	7.65	7.67	8.15	8.67	8.37	8.35	8.54	8.95	9.45	9.50	8.07	8.07	7.75	7.34	5.21
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.50	-4.16	-5.62	-1.34	-0.50	-0.35	-0.73	-12.31	-12.16	-12.79	-19.83	-10.93	-3.00	-4.85	-1.88	-0.16	0.00	-16.66
ASTORIA_GT_7 24107	68.24	63.59	59.94	57.71	57.65	60.56	68.16	72.95	78.86	77.29	77.24	78.22	82.32	90.46	90.70	92.52	102.17	98.52	90.38	81.92	78.92	75.92	72.28	70.08
	5.76	5.04	4.14	3.86	3.33	4.22	5.57	6.25	7.14	7.65	7.67	8.15	8.67	8.37	8.35	8.54	8.95	9.45	9.50	8.07	8.07	7.75	7.34	5.21
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.50	-4.16	-5.62	-1.34	-0.50	-0.35	-0.73	-12.31	-12.16	-12.79	-19.83	-10.93	-3.00	-4.85	-1.88	-0.16	0.00	-16.66
ASTORIA_GT_8 24108	68.24	63.59	59.94	57.71	57.65	60.56	68.16	72.95	78.86	77.29	77.24	78.22	82.32	90.46	90.70	92.52	102.17	98.52	90.38	81.92	78.92	75.92	72.28	70.08
	5.76	5.04	4.14	3.86	3.33	4.22	5.57	6.25	7.14	7.65	7.67	8.15	8.67	8.37	8.35	8.54	8.95	9.45	9.50	8.07	8.07	7.75	7.34	5.21
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.50	-4.16	-5.62	-1.34	-0.50	-0.35	-0.73	-12.31	-12.16	-12.79	-19.83	-10.93	-3.00	-4.85	-1.88	-0.16	0.00	-16.66
ASTORIA___2 24149	68.13	63.55	59.87	57.67	57.58	60.48	68.04	72.76	78.72	77.15	77.10	78.08	82.17	90.25	90.49	92.31	102.02	98.36	90.14	81.79	78.79	75.79	72.16	69.98
	5.65	4.99	4.06	3.83	3.27	4.14	5.46	6.06	7.00	7.51	7.53	8.01	8.53	8.16	8.14	8.33	8.80	9.29	9.26	7.93	7.93	7.62	7.21	5.11
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.50	-4.16	-5.62	-1.34	-0.50	-0.35	-0.73	-12.31	-12.16	-12.79	-19.83	-10.93	-3.00	-4.85	-1.88	-0.16	0.00	-16.66
ASTORIA___3 23516	68.30	63.45	59.83	57.60	57.55	60.52	68.22	73.09	79.00	77.43	77.38	78.30	82.40	90.47	90.71	92.53	102.25	98.60	90.39	82.00	79.00	76.00	72.35	70.17
	5.82	4.90	4.02	3.76	3.24	4.18	5.62	6.38	7.27	7.78	7.80	8.22	8.75	8.37	8.35	8.54	9.02	9.53	9.50	8.14	8.14	7.82	7.40	5.30
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.66
ASTORIA___4 23517	68.30	63.45	59.83	57.60	57.55	60.52	68.22	73.09	79.00	77.43	77.38	78.30	82.40	90.47	90.71	92.53	102.25	98.60	90.39	82.00	79.00	76.00	72.35	70.17
	5.82	4.90	4.02	3.76	3.24	4.18	5.62	6.38	7.27	7.78	7.80	8.22	8.75	8.37	8.35	8.54	9.02	9.53	9.50	8.14	8.14	7.82	7.40	5.30
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.66
ASTORIA___5 23518	68.30	63.45	59.83	57.60	57.55	60.52	68.22	73.09	79.00	77.43	77.38	78.30	82.40	90.47	90.71	92.53	102.25	98.60	90.39	82.00	79.00	76.00	72.35	70.17
	5.82	4.90	4.02	3.76	3.24	4.18	5.62	6.38	7.27	7.78	7.80	8.22	8.75	8.37	8.35	8.54	9.02	9.53	9.50	8.14	8.14	7.82	7.40	5.30
	-7.08	-10.57	-16.38	-17.38	-22.58	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.66
AST_ENERGY_2_CC3 323677	67.96	63.15	59.58	57.37	57.35	60.39	68.00	73.02	78.87	77.23	77.18	78.09	82.11	90.26	90.57	92.39	101.88	98.29	90.15	81.86	78.72	75.73	72.16	69.92
	5.49	4.61	3.79	3.54	3.05	4.05	5.41	6.31	7.14	7.58	7.60	8.01	8.45	8.16	8.21	8.40	8.66	9.22	9.26	8.00	7.86	7.55	7.21	5.06
	-7.07	-10.56	-16.37	-17.37	-22.57	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.65
AST_ENERGY_2_CC4 323678	67.96	63.15	59.58	57.37	57.35	60.39	68.00	73.02	78.87	77.23	77.18	78.09	82.11	90.26	90.57	92.39	101.88	98.29	90.15	81.86	78.72	75.73	72.16	69.92
	5.49	4.61	3.79	3.54	3.05	4.05	5.41	6.31	7.14	7.58	7.60	8.01	8.45	8.16	8.21	8.40	8.66	9.22	9.26	8.00	7.86	7.55	7.21	5.06
	-7.07	-10.56	-16.37	-17.37	-22.57	-14.16	-8.51	-4.17	-5.63	-1.35	-0.51	-0.35	-0.74	-12.32	-12.17	-12.79	-19.84	-10.94	-3.01	-4.86	-1.89	-0.17	0.00	-16.65
ATHENS_STG_1 23668	66.18	62.10	59.72	57.85	58.45	60.11	66.62	70.84	76.35	73.57	73.08	73.91	77.74	87.51	87.78	89.47	99.10	92.94	84.50	76.84	74.41	72.30	69.23	69.70
	3.27	2.78	2.29	2.15	1.84	2.45	3.19	3.75	4.23	4.24	4.00	4.18	4.37	4.26	4.28	4.42	4.63	4.93	4.99	4.28	4.28	4.29	4.29	2.94
	-7.51	-11.33	-18.01	-19.23	-24.87	-15.49	-9.35	-4.55	-6.01	-1.03	0.00	-0.01	-0.45	-13.48	-13.31	-13.85	-21.08	-9.88	-1.64	-3.56	-1.16	0.00	0.00	-18.56
ATHENS_STG_2 23670	66.18	62.10	59.72	57.85	58.45	60.11	66.62	70.84	76.35	73.57	73.08	73.91	77.74	87.51	87.78	89.47	99.10	92.94	84.50	76.84	74.41	72.30	69.23	69.70
	3.27	2.78	2.29	2.15	1.84	2.45	3.19	3.75	4.23	4.24	4.00	4.18	4.37	4.26	4.28	4.42	4.63	4.93	4.99	4.28	4.28	4.29	4.29	2.94
	-7.51	-11.33	-18.01	-19.23	-24.87	-15.49	-9.35	-4.55	-6.01	-1.03	0.00	-0.01	-0.45	-13.48	-13.31	-13.85	-21.08	-9.88	-1.64	-3.56	-1.16	0.00	0.00	-18.56
ATHENS_STG_3 23677	66.18	62.10	59.72	57.85	58.45	60.11	66.62	70.84	76.35	73.57	73.08	73.91	77.74	87.51	87.78	89.47	99.10	92.94	84.50	76.84	74.41	72.30	69.23	69.70
	3.27	2.78	2.29	2.15	1.84	2.45	3.19	3.75	4.23	4.24	4.00	4.18	4.37	4.26	4.28	4.42	4.63	4.93	4.99	4.28	4.28	4.29	4.29	2.94
	-7.51	-11.33	-18.01	-19.23	-24.87	-15.49	-9.35	-4.55	-6.01	-1.03	0.00	-0.01	-0.45	-13.48	-13.31	-13.85	-21.08	-9.88	-1.64	-3.56	-1.16	0.00	0.00	-18.56
AUBURN___LFGE 323710	58.00	50.89	42.60	39.65	35.55	45.11	56.54	64.48	67.68	69.71	70.52	71.11	74.30	71.67	72.02	72.91	75.48	79.83	79.36	70.45	70.43	69.44	66.12	51.62
	1.66	1.49	0.94	0.80	0.73	1.01	1.30	1.37	1.32	1.37	1.45	1.39	1.38	1.32	1.26	1.14	1.25	1.41	1.48	1.45	1.45	1.43	1.17	1.21
	-0.93	-1.41	-2.24	-2.39	-3.09	-1.92	-1.16	-0.57	-0.26	-0.05	0.00	0.00	0.00	-0.57	-0.56	-0.58	-0.84	-0.28	0.00	0.00	0.00	0.00	0.00	-2.20
BABYLON_RES_REC 323704	85.81	72.05	70.44	68.32	69.43	75.53	90.30	91.46	92.23	96.33	105.03	114.06	107.03	145.11	145.03	185.96	172.34	309.25	151.12	106.90	134.10	107.80	90.90	86.09
	6.76	5.76	4.73	4.41	3.81	5.02	6.65	7.25	8.06	8.40	8.22	8.29	8.82	8.44	8.42	8.75	9.10	9.77	9.73	8.35	8.27	7.95	7.92	5.64
	-23.65	-18.31	-26.29	-27.44	-33.89	-28.33	-29.57	-21.67	-18.07	-19.63	-27.74	-36.05	-25.29	-66.89	-66.42	-106.01	-89.85	-221.35	-63.51	-29.56	-56.85	-31.83	-18.03	-32.25

BARRETT_IC_1 23704	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_10 23701	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_11 23702	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_12 23703	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_2 23705	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_3 23706	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_4 23707	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_5 23708	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_6 23709	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_7 23710	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_8 23711	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT_IC_9 23700	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT___1 23545	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BARRETT___2 23546	85.53 6.48 -23.65	71.77 5.47 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.24 3.62 -33.89	75.32 4.81 -28.33	89.92 6.27 -29.57	91.27 7.07 -21.67	92.03 7.86 -18.07	96.26 8.33 -19.63	105.09 8.28 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	185.89 8.68 -106.01	172.27 9.02 -89.85	309.01 9.53 -221.35	151.20 9.81 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.14 8.29 -31.83	91.23 8.25 -18.03	86.24 5.78 -32.25
BAYONEEC___CTG1 323682	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65

BAYONEEC___CTG10 323750	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG2 323683	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG3 323684	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG4 323685	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG5 323686	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG6 323687	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG7 323688	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG8 323689	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BAYONEEC___CTG9 323749	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	70.02 5.16 -16.65
BEACON___LESR 323632	57.40 3.82 1.82	52.43 3.50 -0.94	57.58 2.76 -15.40	59.10 2.48 -20.16	56.64 2.19 -22.71	55.59 2.99 -10.42	65.14 3.68 -7.38	69.87 4.44 -2.89	60.32 4.82 10.60	58.88 4.85 14.26	57.52 4.83 16.39	63.12 5.09 11.69	76.32 5.25 1.85	73.67 5.24 1.34	74.19 5.33 1.34	72.20 5.70 4.70	62.45 6.09 17.02	54.99 6.48 29.62	55.74 6.46 28.60	50.23 5.66 24.43	55.02 5.66 19.61	67.97 5.24 5.27	70.92 5.33 -0.65	74.66 3.32 -23.13
BEAVER RIVER___HYD 24048	51.98 0.06 3.48	46.63 -0.05 1.31	39.79 -0.08 -0.45	36.79 -0.15 -0.48	32.19 -0.16 -0.62	42.77 0.21 -0.38	51.12 0.05 3.01	57.81 0.38 5.11	59.49 0.00 6.61	61.05 0.00 7.25	61.54 -0.07 7.46	61.79 -0.35 7.58	64.16 -0.22 8.54	61.74 -0.42 7.62	62.00 -0.42 7.78	62.67 -0.42 8.10	64.17 -0.51 8.71	67.44 -0.47 10.23	67.63 -0.16 10.09	61.52 0.14 7.62	62.07 0.35 7.26	61.47 0.27 6.82	58.84 0.33 6.44	47.11 0.19 1.29
BEEBEE_GT_13 23619	57.72 1.33 -0.99	51.07 1.58 -1.50	42.52 0.71 -2.38	39.48 0.47 -2.54	35.50 0.48 -3.29	44.86 0.63 -2.05	56.23 0.92 -1.24	63.14 0.00 -0.60	65.98 -0.39 -0.28	68.00 -0.34 -0.05	69.14 0.07 0.00	70.00 0.28 0.00	73.06 0.15 0.00	70.37 0.00 -0.60	70.78 0.00 -0.59	71.52 -0.28 -0.61	74.12 -0.07 -0.81	78.18 -0.23 -0.27	77.72 -0.16 0.00	69.07 0.07 0.00	69.25 0.28 0.00	68.01 0.00 0.00	64.56 -0.39 0.00	51.01 0.67 -2.13
BETHLEHEM___GRP 23843	61.87 2.77 -3.70	58.02 2.59 -7.44	60.26 2.01 -18.83	60.26 1.82 -21.98	60.05 1.59 -26.73	59.14 2.19 -14.77	66.20 2.65 -9.47	69.98 3.19 -4.26	64.46 3.43 5.08	64.65 3.41 7.06	64.23 3.32 8.16	67.31 3.48 5.89	74.71 3.57 1.77	71.93 3.56 1.41	72.44 3.65 1.40	71.82 3.84 3.22	67.31 4.18 10.26	67.39 4.45 15.20	67.31 4.52 15.09	64.34 3.93 8.59	64.34 3.93 8.56	68.75 3.74 2.99	68.84 3.90 0.00	73.50 2.31 -22.98
BETHLEHEM___GS1 323560	61.87 2.77 -3.70	58.02 2.59 -7.44	60.26 2.01 -18.83	60.26 1.82 -21.98	60.05 1.59 -26.73	59.14 2.19 -14.77	66.20 2.65 -9.47	69.98 3.19 -4.26	64.46 3.43 5.08	64.65 3.41 7.06	64.23 3.32 8.16	67.31 3.48 5.89	74.71 3.57 1.77	71.93 3.56 1.41	72.44 3.65 1.40	71.82 3.84 3.22	67.31 4.18 10.26	67.39 4.45 15.20	67.31 4.52 15.09	64.34 3.93 8.59	64.34 3.93 8.56	68.75 3.74 2.99	68.84 3.90 0.00	73.50 2.31 -22.98
BETHLEHEM___GS2 323561	61.87 2.77 -3.70	58.02 2.59 -7.44	60.26 2.01 -18.83	60.26 1.82 -21.98	60.05 1.59 -26.73	59.14 2.19 -14.77	66.20 2.65 -9.47	69.98 3.19 -4.26	64.46 3.43 5.08	64.65 3.41 7.06	64.23 3.32 8.16	67.31 3.48 5.89	74.71 3.57 1.77	71.93 3.56 1.41	72.44 3.65 1.40	71.82 3.84 3.22	67.31 4.18 10.26	67.39 4.45 15.20	67.31 4.52 15.09	64.34 3.93 8.59	64.34 3.93 8.56	68.75 3.74 2.99	68.84 3.90 0.00	73.50 2.31 -22.98

BETHLEHEM___GS3 323562	61.87 2.77 -3.70	58.02 2.59 -7.44	60.26 2.01 -18.83	60.26 1.82 -21.98	60.05 1.59 -26.73	59.14 2.19 -14.77	66.20 2.65 -9.47	69.98 3.19 -4.26	64.46 3.43 5.08	64.65 3.41 7.06	64.23 3.32 8.16	67.31 3.48 5.89	74.71 3.57 1.77	71.93 3.56 1.41	72.44 3.65 1.40	71.82 3.84 3.22	67.31 4.18 10.26	67.39 4.45 15.20	67.31 4.52 15.09	64.34 3.93 8.59	64.34 3.93 8.56	68.75 3.74 2.99	68.84 3.90 0.00	73.50 2.31 -22.98
BETHLEHEM___STEEL 23779	58.14 1.50 -1.24	51.64 1.78 -1.87	43.31 0.91 -2.98	40.41 0.77 -3.18	36.55 0.70 -4.11	45.63 0.89 -2.56	56.92 1.30 -1.55	63.23 -0.06 -0.75	66.25 -0.20 -0.35	68.42 0.07 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.43 0.51 0.00	70.87 0.35 -0.74	71.55 0.63 -0.73	72.24 0.29 -0.76	75.14 0.66 -1.09	78.74 0.24 -0.37	78.35 0.47 0.00	69.55 0.55 0.00	69.52 0.55 0.00	68.01 0.00 0.00	64.75 -0.19 0.00	52.33 1.21 -2.92
BETHPAGE_CC_5 323564	85.75 6.70 -23.65	72.01 5.71 -18.31	70.41 4.69 -26.29	68.28 4.37 -27.44	69.40 3.77 -33.89	75.49 4.97 -28.33	90.19 6.54 -29.57	91.77 7.56 -21.67	92.63 8.46 -18.07	96.80 8.87 -19.63	105.44 8.63 -27.74	114.62 8.86 -36.05	107.54 9.34 -25.29	145.60 8.93 -66.89	145.60 8.99 -66.42	186.46 9.25 -106.01	172.86 9.61 -89.85	309.72 10.23 -221.35	151.59 10.20 -63.51	107.39 8.83 -29.56	134.59 8.76 -56.85	108.41 8.57 -31.83	91.36 8.38 -18.03	86.48 6.03 -32.25
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	58.14 1.50 -1.24	51.64 1.78 -1.88	43.32 0.91 -2.98	40.38 0.73 -3.19	36.52 0.67 -4.12	45.63 0.89 -2.57	56.93 1.30 -1.55	63.30 0.00 -0.75	66.38 -0.07 -0.35	68.63 0.27 -0.06	69.56 0.49 0.00	70.56 0.84 0.00	73.64 0.73 0.00	71.08 0.56 -0.74	71.77 0.85 -0.73	72.52 0.57 -0.76	75.45 0.95 -1.11	79.06 0.55 -0.38	78.66 0.78 0.00	69.83 0.83 0.00	69.81 0.83 0.00	68.21 0.20 0.00	64.95 0.00 0.00	52.42 1.25 -2.96
BINGHAMTON___COGEN 23790	59.63 1.94 -2.29	53.13 1.68 -3.46	46.11 1.18 -5.50	43.40 1.06 -5.88	40.25 0.92 -7.60	48.22 1.31 -4.73	58.67 1.73 -2.86	65.75 1.81 -1.39	68.52 1.79 -0.64	70.32 1.91 -0.11	71.00 1.93 0.00	71.74 2.02 0.00	74.95 2.04 0.00	73.09 1.95 -1.36	73.50 1.96 -1.35	74.52 1.92 -1.39	77.52 2.05 -2.08	81.51 2.11 -1.27	80.36 2.18 -0.30	72.12 2.00 -1.12	71.37 2.00 -0.40	69.85 1.84 0.00	66.57 1.62 0.00	55.26 1.50 -5.56
BLACK RIVER___HYD 24047	54.02 0.83 2.22	47.89 0.53 0.63	40.45 0.28 -0.75	37.44 0.18 -0.80	32.86 0.10 -1.03	43.58 0.76 -0.64	52.93 0.70 1.85	60.38 1.25 3.42	62.58 0.92 4.44	64.27 0.96 4.98	64.89 0.97 5.15	65.12 0.63 5.23	67.75 0.73 5.89	65.13 0.35 5.00	65.43 0.35 5.11	66.23 0.36 5.33	68.07 0.29 5.62	71.71 0.47 6.90	71.77 0.70 6.81	65.32 1.04 4.72	65.47 1.31 4.81	64.47 1.16 4.70	61.49 0.98 4.43	48.49 0.72 0.44
BLISS_WT_PWR 323608	57.50 0.83 -1.26	51.33 1.44 -1.90	43.12 0.67 -3.03	40.39 0.69 -3.23	36.55 0.63 -4.18	45.54 0.76 -2.60	56.79 1.14 -1.57	63.37 0.06 -0.77	66.85 0.40 -0.35	68.97 0.61 -0.06	69.69 0.62 0.00	70.83 1.11 0.00	73.94 1.02 0.00	71.51 0.98 -0.75	72.05 1.12 -0.74	72.89 0.92 -0.77	76.32 1.76 -1.17	79.82 1.01 -0.67	79.58 1.56 -0.14	70.64 1.10 -0.54	70.55 1.38 -0.19	68.83 0.82 0.00	65.46 0.52 0.00	52.88 1.54 -3.13
BLUE_CIRC_CHEM_DRP 24182	64.67 2.93 -6.34	60.95 2.59 -10.37	61.06 2.09 -19.55	60.08 1.93 -21.69	60.73 1.68 -27.32	60.60 2.23 -16.19	66.96 2.86 -10.01	70.64 3.37 -4.72	67.89 3.77 1.97	69.06 3.82 3.06	69.14 3.66 3.59	71.05 3.90 2.57	76.38 4.08 0.61	73.92 3.98 -0.16	74.35 4.00 -0.16	74.74 4.13 0.59	74.59 4.40 3.21	77.98 4.69 4.85	76.83 4.75 5.80	71.34 4.07 1.73	69.98 4.07 3.06	70.64 3.94 1.31	68.84 3.90 0.00	72.52 2.60 -21.71
BOC_GAS_DRP 24189	64.11 2.50 -6.22	60.50 2.16 -10.35	61.26 1.73 -20.10	60.51 1.60 -22.44	61.27 1.39 -28.14	60.58 1.85 -16.55	66.73 2.38 -10.27	70.18 2.82 -4.82	65.87 3.11 3.34	67.61 3.14 3.83	67.82 3.04 4.29	69.86 3.21 3.07	75.45 3.36 0.83	71.04 3.28 2.02	71.49 3.30 2.00	71.63 3.42 2.98	69.69 3.60 7.29	74.50 3.91 7.54	74.50 3.89 7.27	69.55 3.38 2.83	68.45 3.38 3.90	69.71 3.26 1.56	68.26 3.31 0.00	72.96 2.17 -22.58
BORALEX_4TH_BRANCH 23824	76.61 4.88 -16.33	74.38 4.37 -22.02	69.38 3.55 -26.41	65.68 3.24 -25.97	70.16 2.82 -35.60	70.38 3.80 -24.40	73.27 4.76 -14.43	75.93 5.56 -7.83	81.00 6.01 -8.89	84.22 6.15 -9.78	85.96 6.08 -10.81	83.69 6.20 -7.76	77.24 6.34 2.01	75.71 6.21 0.27	76.25 6.32 0.26	78.98 6.55 -1.23	85.89 6.90 -5.60	101.42 7.43 -15.86	102.04 7.40 -16.76	105.86 6.48 -30.38	94.69 6.48 -19.23	78.68 6.25 -4.42	72.09 6.37 -0.77	75.38 3.95 -23.22
BOWLINE___1 23526	66.71 4.77 -6.55	61.90 4.03 -9.88	58.44 3.31 -15.71	56.33 3.10 -16.77	56.10 2.67 -21.70	59.18 3.50 -13.51	66.88 4.65 -8.15	72.02 5.50 -3.97	77.54 6.21 -5.23	75.82 6.62 -0.90	75.70 6.63 0.00	76.71 6.97 -0.02	80.97 7.36 -0.69	89.05 7.12 -12.15	89.36 7.16 -12.00	91.06 7.33 -12.53	100.16 7.63 -19.14	96.11 8.13 -9.84	88.12 8.18 -2.07	79.80 7.04 -3.76	77.10 6.96 -1.17	74.68 6.67 0.00	71.32 6.37 0.00	68.72 4.34 -16.18
BOWLINE___2 23595	66.72 4.77 -6.55	61.90 4.03 -9.88	58.44 3.31 -15.71	56.34 3.10 -16.78	56.10 2.67 -21.70	59.19 3.50 -13.51	66.88 4.65 -8.15	72.02 5.50 -3.97	77.54 6.21 -5.23	75.82 6.62 -0.90	75.70 6.63 0.00	76.71 6.97 -0.02	80.97 7.36 -0.69	89.05 7.12 -12.15	89.36 7.16 -12.00	91.06 7.33 -12.53	100.17 7.63 -19.14	96.11 8.13 -9.84	88.12 8.18 -2.07	79.80 7.04 -3.76	77.10 6.96 -1.17	74.68 6.67 0.00	71.32 6.37 0.00	68.72 4.34 -16.18
BRANSCOMB___SOLAR 323811	76.75 5.27 -16.08	74.47 4.65 -21.82	70.06 3.67 -26.97	66.53 3.24 -26.82	71.13 2.92 -36.48	70.84 3.96 -24.70	73.83 5.03 -14.72	76.34 5.82 -7.98	80.12 6.41 -7.61	83.49 6.49 -8.70	85.30 6.57 -9.67	83.73 6.90 -7.11	78.60 6.78 1.10	76.27 6.70 0.20	76.89 6.88 0.18	79.81 7.40 -1.20	86.43 7.78 -5.26	103.57 8.44 -17.00	103.00 8.34 -16.78	107.19 7.73 -30.47	95.05 7.72 -18.35	79.35 7.21 -4.13	72.64 6.82 -0.88	76.84 4.34 -24.29
BROOKHAVEN___DRP 24191	84.92 5.87 -23.65	71.29 4.99 -18.31	69.82 4.10 -26.29	67.73 3.83 -27.44	68.95 3.33 -33.89	74.94 4.43 -28.33	89.55 5.90 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.39 8.47 -19.63	105.03 8.22 -27.74	114.27 8.50 -36.05	107.17 8.97 -25.29	145.46 8.79 -66.89	145.38 8.77 -66.42	186.40 9.19 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.18 8.62 -29.56	134.38 8.55 -56.85	108.07 8.23 -31.83	90.90 7.92 -18.03	85.90 5.45 -32.25
BROOKLYN_NAVY_YARD 23515	67.96 5.49 -7.07	63.11 4.56 -10.56	59.54 3.75 -16.37	57.34 3.50 -17.37	57.32 3.02 -22.57	60.39 4.05 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.18 8.53 -0.74	90.26 8.16 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.35 7.40 0.00	69.97 5.11 -16.65

BROOKLYN___ARMY_DRP 323595	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
BROOME_2_LFGE 323671	59.63 1.94 -2.29	53.13 1.68 -3.46	46.11 1.18 -5.50	43.40 1.06 -5.88	40.25 0.92 -7.60	48.22 1.31 -4.73	58.67 1.73 -2.86	65.75 1.81 -1.39	68.52 1.79 -0.64	70.32 1.91 -0.11	71.00 1.93 0.00	71.74 2.02 0.00	74.95 2.04 0.00	73.09 1.95 -1.36	73.50 1.96 -1.35	74.52 1.92 -1.39	77.52 2.05 -2.08	81.51 2.11 -1.27	80.36 2.18 -0.30	72.12 2.00 -1.12	71.37 2.00 -0.40	69.85 1.84 0.00	66.57 1.62 0.00	55.26 1.50 -5.56
BROOME___LFGE 323600	59.63 1.94 -2.29	53.13 1.68 -3.46	46.11 1.18 -5.50	43.40 1.06 -5.88	40.25 0.92 -7.60	48.22 1.31 -4.73	58.67 1.73 -2.86	65.75 1.81 -1.39	68.52 1.79 -0.64	70.32 1.91 -0.11	71.00 1.93 0.00	71.74 2.02 0.00	74.95 2.04 0.00	73.09 1.95 -1.36	73.50 1.96 -1.35	74.52 1.92 -1.39	77.52 2.05 -2.08	81.51 2.11 -1.27	80.36 2.18 -0.30	72.12 2.00 -1.12	71.37 2.00 -0.40	69.85 1.84 0.00	66.57 1.62 0.00	55.26 1.50 -5.56
BURROWS___LYONSDAL 23803	54.81 0.94 1.53	48.04 0.72 0.67	39.90 0.47 0.00	36.86 0.40 0.00	32.05 0.32 0.00	43.02 0.84 0.00	53.58 0.86 1.36	61.67 1.32 2.19	64.38 1.05 2.77	66.35 1.09 3.04	67.05 1.10 3.13	67.52 0.98 3.18	70.43 1.10 3.58	67.43 0.84 3.19	67.84 0.91 3.26	68.73 0.92 3.39	70.62 0.88 3.65	74.46 1.01 4.69	74.73 1.17 4.32	66.39 1.31 3.91	67.18 1.45 3.24	66.60 1.36 2.77	63.56 1.23 2.62	48.31 0.82 0.71
CAITHNESS_CC_1 323624	84.98 5.93 -23.65	71.34 5.04 -18.31	69.85 4.14 -26.29	67.77 3.86 -27.44	68.98 3.36 -33.89	74.94 4.43 -28.33	89.55 5.90 -29.57	91.33 7.13 -21.67	92.10 7.93 -18.07	96.33 8.40 -19.63	105.03 8.22 -27.74	114.27 8.50 -36.05	107.10 8.89 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.72 10.23 -221.35	151.44 10.05 -63.51	107.11 8.55 -29.56	134.31 8.48 -56.85	108.00 8.16 -31.83	90.84 7.86 -18.03	85.90 5.45 -32.25
CALPINE BETH_PAGE_GT4 24209	85.81 6.76 -23.65	72.01 5.71 -18.31	70.41 4.69 -26.29	68.28 4.37 -27.44	69.40 3.77 -33.89	75.53 5.02 -28.33	90.08 6.43 -29.57	91.71 7.50 -21.67	92.57 8.40 -18.07	96.74 8.81 -19.63	105.23 8.42 -27.74	114.48 8.71 -36.05	107.39 9.19 -25.29	145.46 8.79 -66.89	145.46 8.84 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.57 10.08 -221.35	151.44 10.05 -63.51	107.32 8.76 -29.56	134.45 8.62 -56.85	108.27 8.43 -31.83	91.36 8.38 -18.03	86.53 6.07 -32.25
CALPINE_BETH_PAGE_GT_4 323586	85.81 6.76 -23.65	72.01 5.71 -18.31	70.41 4.69 -26.29	68.28 4.37 -27.44	69.40 3.77 -33.89	75.53 5.02 -28.33	90.08 6.43 -29.57	91.71 7.50 -21.67	92.57 8.40 -18.07	96.74 8.81 -19.63	105.23 8.42 -27.74	114.48 8.71 -36.05	107.39 9.19 -25.29	145.46 8.79 -66.89	145.46 8.84 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.57 10.08 -221.35	151.44 10.05 -63.51	107.32 8.76 -29.56	134.45 8.62 -56.85	108.27 8.43 -31.83	91.36 8.38 -18.03	86.53 6.07 -32.25
CALPINE_BP_GT1 23823	85.81 6.76 -23.65	72.01 5.71 -18.31	70.41 4.69 -26.29	68.28 4.37 -27.44	69.40 3.77 -33.89	75.53 5.02 -28.33	90.08 6.43 -29.57	91.71 7.50 -21.67	92.57 8.40 -18.07	96.74 8.81 -19.63	105.23 8.42 -27.74	114.48 8.71 -36.05	107.39 9.19 -25.29	145.46 8.79 -66.89	145.46 8.84 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.57 10.08 -221.35	151.44 10.05 -63.51	107.32 8.76 -29.56	134.45 8.62 -56.85	108.27 8.43 -31.83	91.36 8.38 -18.03	86.53 6.07 -32.25
CALSPAN___DRP 24200	58.14 1.50 -1.24	51.64 1.78 -1.87	43.31 0.91 -2.98	40.41 0.77 -3.18	36.55 0.70 -4.11	45.63 0.89 -2.56	56.92 1.30 -1.55	63.23 -0.06 -0.75	66.25 -0.20 -0.35	68.42 0.07 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.43 0.51 0.00	70.87 0.35 -0.74	71.55 0.63 -0.73	72.24 0.29 -0.76	75.14 0.66 -1.09	78.74 0.66 -0.37	78.35 0.47 0.00	69.55 0.55 0.00	69.52 0.55 0.00	68.01 0.00 0.00	64.75 -0.19 0.00	52.33 1.21 -2.92
CALVERTON___SOLAR 323806	84.98 5.93 -23.65	71.34 5.04 -18.31	69.85 4.14 -26.29	67.77 3.86 -27.44	68.95 3.33 -33.89	74.94 4.43 -28.33	89.60 5.95 -29.57	91.40 7.19 -21.67	92.23 8.06 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.55 8.78 -36.05	107.39 9.19 -25.29	145.73 9.07 -66.89	145.67 9.06 -66.42	186.68 9.47 -106.01	173.15 9.90 -89.85	310.11 10.62 -221.35	151.90 10.51 -63.51	107.46 8.90 -29.56	134.59 8.76 -56.85	108.27 8.43 -31.83	91.03 8.05 -18.03	86.00 5.54 -32.25
CANDIGU_WT_PWR 323617	59.25 2.22 -1.63	52.60 2.16 -2.45	44.70 1.38 -3.90	41.83 1.20 -4.17	38.20 1.08 -5.39	47.05 1.52 -3.35	58.27 2.17 -2.02	65.22 1.69 -0.99	68.20 1.65 -0.45	70.22 1.84 -0.08	71.00 1.93 0.00	71.81 2.09 0.00	74.95 2.04 0.00	72.63 1.88 -0.96	73.11 1.96 -0.95	73.97 1.78 -0.99	76.72 1.90 -1.43	80.77 1.80 -0.83	80.01 1.95 -0.18	71.48 1.79 -0.69	71.08 1.86 -0.25	69.50 1.49 0.00	66.18 1.23 0.00	53.73 1.69 -3.84
CARR STREET_E_SYR 24060	56.48 0.44 -0.64	49.33 0.38 -0.96	41.07 0.12 -1.53	38.17 0.07 -1.63	33.91 0.06 -2.11	43.66 0.17 -1.31	55.20 0.33 -0.79	63.18 0.25 -0.39	66.35 0.07 -0.19	68.47 0.14 -0.03	69.28 0.21 0.00	69.79 0.07 0.00	72.99 0.07 0.00	70.25 0.07 -0.40	70.59 0.00 -0.40	71.54 -0.07 -0.41	73.93 -0.07 -0.62	78.27 -0.07 -0.21	77.80 -0.08 0.00	69.00 0.00 0.00	68.97 0.00 0.00	68.08 0.07 0.00	64.88 -0.06 0.00	50.06 0.29 -1.56
CARTHAGE___PAPER 23857	52.98 0.28 2.70	47.20 0.10 0.89	40.05 0.00 -0.63	37.06 -0.07 -0.67	32.51 -0.09 -0.87	43.10 0.38 -0.54	52.05 0.27 2.30	59.16 0.69 4.07	61.01 0.27 5.36	62.77 0.34 5.87	63.30 0.28 6.04	63.58 0.00 6.14	66.07 0.07 6.91	63.40 -0.21 6.17	63.75 -0.14 6.30	64.50 -0.14 6.56	66.11 -0.22 7.06	69.79 -0.08 8.27	69.87 0.16 8.16	63.34 0.49 6.14	63.80 0.69 5.86	63.10 0.61 5.52	60.32 0.58 5.21	47.78 0.34 0.77
CASSADAGA_WT_PWR 323784	59.79 3.10 -1.28	53.09 3.17 -1.93	44.55 2.05 -3.08	41.57 1.82 -3.29	37.60 1.62 -4.25	47.02 2.19 -2.65	58.81 3.14 -1.60	65.69 2.38 -0.78	69.10 2.65 -0.36	70.81 2.46 -0.06	71.69 2.62 0.00	72.72 3.00 0.00	75.84 2.92 0.00	73.19 2.65 -0.76	73.96 3.02 -0.75	74.54 2.56 -0.78	77.63 3.08 -1.16	81.45 2.66 -0.66	80.90 2.88 -0.14	72.08 2.55 -0.53	71.58 2.41 -0.19	69.98 1.97 0.00	66.50 1.56 0.00	53.51 2.22 -3.09
CE_DUNWOOD___DRP 24194	67.55 5.09 -7.05	62.85 4.32 -10.54	59.27 3.51 -16.34	57.12 3.32 -17.34	57.11 2.86 -22.52	60.06 3.75 -14.13	67.55 4.97 -8.49	72.57 5.88 -4.16	78.40 6.67 -5.63	76.68 7.04 -1.35	76.62 7.05 -0.51	77.54 7.46 -0.35	81.53 7.88 -0.74	89.70 7.61 -12.31	90.00 7.65 -12.16	91.81 7.83 -12.78	101.35 8.15 -19.82	97.73 8.67 -10.92	89.53 8.64 -3.00	81.37 7.52 -4.85	78.24 7.38 -1.89	75.25 7.07 -0.17	71.70 6.75 0.00	69.45 4.63 -16.62



CE_MILLWOOD___DRP 24193	67.42 4.99 -7.03	62.66 4.17 -10.49	59.13 3.43 -16.28	56.98 3.24 -17.27	56.93 2.76 -22.44	59.93 3.67 -14.08	67.35 4.81 -8.46	72.43 5.75 -4.14	78.19 6.48 -5.62	76.54 6.90 -1.34	76.41 6.84 -0.50	77.32 7.25 -0.35	81.30 7.65 -0.73	89.46 7.39 -12.29	89.77 7.44 -12.14	91.58 7.62 -12.76	101.09 7.93 -19.78	97.46 8.44 -10.88	89.28 8.41 -2.98	81.07 7.24 -4.83	78.02 7.17 -1.88	75.05 6.87 -0.17	71.50 6.56 0.00	69.25 4.48 -16.56
CE_NYC2_DRP 24202	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.52 4.18 -14.16	68.22 5.62 -8.51	73.09 6.38 -4.17	79.07 7.34 -5.63	77.50 7.85 -1.35	77.45 7.87 -0.51	78.37 8.29 -0.35	82.47 8.82 -0.74	90.54 8.44 -12.32	90.78 8.42 -12.17	92.60 8.61 -12.79	102.33 9.10 -19.84	98.68 9.61 -10.94	90.47 9.58 -3.01	82.07 8.21 -4.86	79.07 8.20 -1.89	76.07 7.89 -0.17	72.35 7.40 0.00	70.17 5.30 -16.66
CE_NYC_DRP 24195	68.06 5.59 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.78 8.42 -12.17	92.53 8.54 -12.79	102.10 8.88 -19.84	98.52 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.93 7.75 -0.17	72.35 7.40 0.00	70.02 5.16 -16.65
CHAFFEE___LFGE 323603	58.09 1.44 -1.25	51.65 1.78 -1.89	43.29 0.87 -3.00	40.40 0.73 -3.21	36.55 0.67 -4.15	45.60 0.84 -2.58	56.93 1.30 -1.56	63.36 0.06 -0.76	66.51 0.07 -0.35	68.77 0.41 -0.06	69.76 0.69 0.00	70.70 0.98 0.00	73.86 0.95 0.00	71.29 0.77 -0.75	71.98 1.05 -0.74	72.75 0.78 -0.76	75.77 1.25 -1.13	79.30 0.78 -0.38	79.11 1.09 -0.14	70.55 1.04 -0.52	70.19 1.04 -0.18	68.42 0.41 0.00	65.08 0.13 0.00	52.58 1.35 -3.02
CHATEAUG_WT_PWR 323614	40.12 -2.16 13.12	40.43 -1.87 5.69	38.24 -1.18 0.00	35.44 -1.02 0.00	30.81 -0.92 0.00	40.87 -1.31 0.00	40.79 -1.68 11.62	42.08 -1.75 18.71	40.56 -1.85 23.69	40.36 -1.98 25.96	40.33 -2.01 26.73	40.61 -1.95 27.16	40.22 -2.12 30.58	40.53 -1.95 27.29	40.37 -1.96 27.85	40.26 -1.92 29.01	40.20 -1.98 31.21	40.66 -1.95 35.53	40.44 -1.48 35.95	42.35 -1.24 25.41	42.25 -1.24 25.49	41.97 -1.36 24.68	40.15 -1.49 23.30	40.59 -1.30 6.32
CHAT_HIGH_FALL_HYD 323578	40.27 -2.27 12.86	40.44 -1.97 5.58	38.16 -1.26 0.00	35.40 -1.06 0.00	30.78 -0.95 0.00	40.83 -1.35 0.00	40.95 -1.73 11.39	42.38 -1.82 18.35	40.89 -1.98 23.23	40.73 -2.12 25.45	40.72 -2.14 26.21	41.07 -2.02 26.63	40.67 -2.26 29.98	40.99 -2.03 26.76	40.84 -2.04 27.31	40.68 -2.07 28.45	40.73 -2.05 30.61	41.26 -2.03 34.84	41.07 -1.56 35.26	42.83 -1.24 24.93	42.67 -1.31 25.00	42.38 -1.43 24.20	40.48 -1.62 22.85	40.66 -1.35 6.19
CHAUTAUQUA___LFGE 323629	59.45 2.77 -1.28	52.80 2.88 -1.93	44.31 1.81 -3.07	41.34 1.60 -3.28	37.41 1.43 -4.24	46.72 1.90 -2.64	58.32 2.65 -1.59	65.07 1.75 -0.78	68.24 1.79 -0.36	70.20 1.84 -0.06	71.08 2.00 0.00	72.09 2.37 0.00	75.18 2.26 0.00	72.57 2.02 -0.76	73.26 2.31 -0.75	73.97 1.99 -0.78	76.80 2.28 -1.13	80.47 1.95 -0.38	80.20 2.18 -0.14	71.52 2.00 -0.52	71.09 1.93 -0.18	69.37 1.36 0.00	66.05 1.10 0.00	53.25 2.02 -3.02
CH_MIDHUDSON___DRP 24192	67.00 4.65 -6.94	62.40 3.94 -10.48	59.31 3.23 -16.65	57.31 3.06 -17.78	57.37 2.63 -23.00	59.91 3.41 -14.32	67.21 4.49 -8.64	72.13 5.38 -4.21	77.10 6.01 -4.99	75.51 6.35 -0.86	75.36 6.28 0.00	76.36 6.63 -0.01	80.40 7.00 -0.48	87.88 6.77 -11.33	88.19 6.81 -11.19	89.84 6.98 -11.66	98.49 7.34 -17.76	95.06 7.89 -9.03	87.54 7.86 -1.80	79.73 6.77 -3.97	77.03 6.76 -1.29	74.40 6.39 0.00	71.12 6.17 0.00	69.51 4.15 -17.15
CH_MISC_IPPS 23765	67.06 4.88 -6.78	62.29 4.08 -10.23	59.07 3.39 -16.26	57.03 3.21 -17.36	56.92 2.73 -22.46	59.70 3.54 -13.98	67.22 4.70 -8.44	72.28 5.63 -4.11	77.48 6.35 -5.04	75.86 6.70 -0.86	75.77 6.70 0.00	76.77 7.04 -0.01	80.91 7.44 -0.56	88.51 7.19 -11.54	88.82 7.23 -11.40	90.56 7.47 -11.89	99.37 7.86 -18.13	95.84 8.44 -9.27	88.10 8.34 -1.89	80.05 7.18 -3.88	77.46 7.24 -1.24	74.81 6.80 0.00	71.38 6.43 0.00	69.34 4.39 -16.75
CH_RES_BVR_FALLS 23983	61.01 -0.83 -6.44	50.08 -0.72 -2.81	38.53 -0.51 0.38	35.52 -0.40 0.55	30.84 -0.32 0.58	41.53 -0.42 0.22	58.99 -0.49 -5.40	70.89 -0.56 -8.91	77.33 -0.53 -11.76	80.71 -0.55 -12.96	81.93 -0.55 -13.41	82.55 -0.63 -13.45	86.75 -0.66 -14.49	82.00 -0.63 -12.85	82.68 -0.63 -13.12	84.32 -0.64 -13.76	87.73 -0.66 -15.00	93.12 -0.70 -15.68	96.58 -0.46 -19.16	79.84 -0.41 -11.25	81.89 -0.41 -13.32	81.08 -0.41 -13.48	77.01 -0.45 -12.52	50.61 -0.34 -2.73
CH_RES_NIAGARA 23895	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.39 -0.25 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
CH_RES_SYRACUSE 23985	56.80 0.67 -0.73	49.67 0.58 -1.10	41.41 0.24 -1.75	38.52 0.18 -1.87	34.31 0.16 -2.42	44.02 0.34 -1.51	55.48 0.49 -0.91	63.42 0.44 -0.44	66.64 0.33 -0.21	68.68 0.34 -0.04	69.49 0.42 0.00	70.00 0.28 0.00	73.21 0.29 0.00	70.44 0.21 -0.45	70.78 0.14 -0.44	71.80 0.14 -0.46	74.22 0.15 -0.68	78.60 0.24 -0.23	78.11 0.23 0.00	69.21 0.21 0.00	69.18 0.21 0.00	68.35 0.34 0.00	65.14 0.20 0.00	50.40 0.43 -1.76
CLINTON_WT_PWR 323605	40.12 -2.16 13.12	40.43 -1.87 5.69	38.24 -1.18 0.00	35.44 -1.02 0.00	30.81 -0.92 0.00	40.87 -1.31 0.00	40.79 -1.68 11.62	42.08 -1.75 18.71	40.56 -1.85 23.69	40.36 -1.98 25.96	40.33 -2.01 26.73	40.61 -1.95 27.16	40.22 -2.12 30.58	40.53 -1.95 27.29	40.37 -1.96 27.85	40.26 -1.92 29.01	40.20 -1.98 31.21	40.66 -1.95 35.53	40.44 -1.48 35.95	42.35 -1.24 25.41	42.25 -1.24 25.49	41.97 -1.36 24.68	40.15 -1.49 23.30	40.59 -1.30 6.32
CLINTON___LFGE 323618	40.69 -1.66 13.05	40.84 -1.49 5.66	38.64 -0.79 0.00	35.81 -0.66 0.00	31.13 -0.60 0.00	41.34 -0.84 0.00	41.49 -1.03 11.56	42.92 -1.00 18.62	41.41 -1.12 23.57	41.24 -1.23 25.82	41.16 -1.31 26.60	41.58 -1.12 27.02	41.11 -1.39 30.42	41.50 -1.12 27.16	41.35 -1.13 27.71	41.27 -1.07 28.87	41.31 -1.03 31.05	42.01 -0.78 35.35	41.64 -0.46 35.77	43.58 -0.14 25.28	43.41 -0.21 25.36	42.98 -0.47 24.55	40.92 -0.85 23.18	41.15 -0.77 6.28
COLONIE_LFGE___ 323577	77.16 4.54 -17.21	75.19 4.08 -23.12	70.03 3.23 -27.37	66.18 2.92 -26.80	71.16 2.57 -36.86	71.06 3.50 -25.38	73.44 4.38 -14.98	75.84 5.13 -8.16	80.84 5.62 -9.13	84.51 5.67 -10.54	86.49 5.66 -11.76	84.04 5.86 -8.47	77.55 5.98 1.34	75.36 5.86 0.28	75.89 5.96 0.27	79.00 6.33 -1.47	86.78 6.68 -6.71	104.82 7.18 -19.50	104.72 7.16 -19.68	108.83 6.34 -33.49	96.18 6.34 -20.87	78.86 6.05 -4.80	71.74 5.97 -0.82	75.75 3.71 -23.83

COPENHAGEN_WT_PWR 323753	54.15 0.72 1.98	47.97 0.48 0.50	40.47 0.24 -0.80	37.47 0.15 -0.86	32.91 0.06 -1.11	43.54 0.67 -0.69	53.10 0.65 1.63	60.57 1.13 3.09	62.84 0.80 4.05	64.57 0.82 4.55	65.19 0.83 4.71	65.49 0.56 4.78	68.11 0.58 5.39	65.52 0.28 4.54	65.83 0.28 4.65	66.57 0.21 4.84	68.45 0.15 5.09	72.40 0.31 6.05	72.20 0.55 6.23	65.58 0.89 4.31	65.68 1.10 4.39	64.74 1.02 4.29	61.74 0.84 4.05	48.56 0.63 0.27
CORNELL____ 23752	59.22 2.22 -1.60	52.32 1.92 -2.41	44.56 1.30 -3.84	41.69 1.13 -4.10	38.02 0.98 -5.30	46.95 1.48 -3.30	58.07 2.00 -1.99	65.76 2.25 -0.97	68.80 2.25 -0.45	70.62 2.25 -0.08	71.28 2.21 0.00	71.88 2.16 0.00	75.18 2.26 0.00	72.83 2.09 -0.96	73.32 2.18 -0.95	74.25 2.07 -0.98	77.05 2.20 -1.46	81.48 2.50 -0.84	80.63 2.57 -0.19	72.04 2.35 -0.69	71.57 2.35 -0.25	70.25 2.24 0.00	66.89 1.95 0.00	53.75 1.69 -3.86
COXSACKIE___GT 23611	65.76 4.32 -6.03	61.34 3.79 -9.56	59.42 3.08 -16.92	57.88 2.88 -18.53	57.76 2.48 -23.55	59.58 3.20 -14.20	67.01 4.22 -8.70	71.70 5.01 -4.15	73.76 5.35 -2.31	72.62 5.47 1.14	72.44 5.39 2.02	73.91 5.64 1.45	78.90 5.98 0.00	83.52 5.86 -7.88	84.01 6.04 -7.78	85.14 6.27 -7.68	90.41 6.61 -10.41	88.11 7.18 -2.79	82.71 7.24 2.41	75.61 6.28 -0.33	74.03 6.42 1.36	73.25 5.99 0.74	70.80 5.85 0.00	70.33 3.81 -18.32
CPV_VALLEY___CC1 323721	64.94 3.66 -5.89	59.95 3.07 -8.88	56.07 2.53 -14.12	53.91 2.37 -15.08	53.27 2.03 -19.51	57.03 2.70 -12.15	64.98 3.57 -7.33	70.37 4.25 -3.57	72.49 4.76 -1.63	73.63 5.05 -0.28	74.11 5.04 0.00	75.10 5.37 -0.01	79.10 5.61 -0.57	79.49 5.45 -4.26	79.81 5.41 -4.21	81.19 5.56 -4.44	86.35 5.87 -7.09	89.65 6.25 -5.26	85.87 6.23 -1.75	77.76 5.45 -3.31	75.39 5.38 -1.04	73.11 5.10 0.00	69.82 4.87 0.00	66.07 3.32 -14.54
CPV_VALLEY___CC2 323722	64.94 3.66 -5.89	59.95 3.07 -8.88	56.07 2.53 -14.12	53.91 2.37 -15.08	53.27 2.03 -19.51	57.03 2.70 -12.15	64.98 3.57 -7.33	70.37 4.25 -3.57	72.49 4.76 -1.63	73.63 5.05 -0.28	74.11 5.04 0.00	75.10 5.37 -0.01	79.10 5.61 -0.57	79.49 5.45 -4.26	79.81 5.41 -4.21	81.19 5.56 -4.44	86.35 5.87 -7.09	89.65 6.25 -5.26	85.87 6.23 -1.75	77.76 5.45 -3.31	75.39 5.38 -1.04	73.11 5.10 0.00	69.82 4.87 0.00	66.07 3.32 -14.54
CRESCENT___HYD 24018	77.16 4.54 -17.21	75.19 4.08 -23.12	70.03 3.23 -27.37	66.18 2.92 -26.80	71.16 2.57 -36.86	71.06 3.50 -25.38	73.44 4.38 -14.98	75.84 5.13 -8.16	80.84 5.62 -9.13	84.51 5.67 -10.54	86.49 5.66 -11.76	84.04 5.86 -8.47	77.55 5.98 1.34	75.36 5.86 0.28	75.89 5.96 0.27	79.00 6.33 -1.47	86.78 6.68 -6.71	104.82 7.18 -19.50	104.72 7.16 -19.68	108.83 6.34 -33.49	96.18 6.34 -20.87	78.86 6.05 -4.80	71.74 5.97 -0.82	75.75 3.71 -23.83
CRICKET___VALLEY_CC1 323756	67.22 3.99 -7.83	63.06 3.50 -11.57	59.83 2.92 -17.49	57.67 2.77 -18.44	58.15 2.35 -24.06	60.48 3.08 -15.23	67.14 3.95 -9.11	71.72 4.69 -4.48	77.24 5.22 -5.92	75.61 5.47 -1.85	75.56 5.39 -1.10	75.92 5.64 -0.55	70.17 5.98 8.73	74.62 5.79 0.95	75.02 5.82 0.99	75.26 5.98 1.92	73.49 6.23 6.14	64.80 6.64 19.97	72.48 6.70 12.09	74.64 5.72 0.08	77.53 5.66 -2.90	73.84 5.44 -0.38	70.34 5.39 0.00	69.28 3.52 -17.55
CRICKET___VALLEY_CC2 323757	67.22 3.99 -7.83	63.06 3.50 -11.57	59.83 2.92 -17.49	57.67 2.77 -18.44	58.15 2.35 -24.06	60.48 3.08 -15.23	67.14 3.95 -9.11	71.72 4.69 -4.48	77.24 5.22 -5.92	75.61 5.47 -1.85	75.56 5.39 -1.10	75.92 5.64 -0.55	70.17 5.98 8.73	74.62 5.79 0.95	75.02 5.82 0.99	75.26 5.98 1.92	73.49 6.23 6.14	64.80 6.64 19.97	72.48 6.70 12.09	74.64 5.72 0.08	77.53 5.66 -2.90	73.84 5.44 -0.38	70.34 5.39 0.00	69.28 3.52 -17.55
CRICKET___VALLEY_CC3 323758	67.22 3.99 -7.83	63.06 3.50 -11.57	59.83 2.92 -17.49	57.67 2.77 -18.44	58.15 2.35 -24.06	60.48 3.08 -15.23	67.14 3.95 -9.11	71.72 4.69 -4.48	77.24 5.22 -5.92	75.61 5.47 -1.85	75.56 5.39 -1.10	75.92 5.64 -0.55	70.17 5.98 8.73	74.62 5.79 0.95	75.02 5.82 0.99	75.26 5.98 1.92	73.49 6.23 6.14	64.80 6.64 19.97	72.48 6.70 12.09	74.64 5.72 0.08	77.53 5.66 -2.90	73.84 5.44 -0.38	70.34 5.39 0.00	69.28 3.52 -17.55
CRUCIBLE_METL_DRP 24180	56.80 0.67 -0.73	49.67 0.58 -1.10	41.41 0.24 -1.75	38.52 0.18 -1.87	34.31 0.16 -2.42	44.02 0.34 -1.51	55.48 0.49 -0.91	63.42 0.44 -0.44	66.64 0.33 -0.21	68.68 0.34 -0.04	69.49 0.42 0.00	70.00 0.28 0.00	73.21 0.29 0.00	70.44 0.21 -0.45	70.78 0.14 -0.44	71.80 0.14 -0.46	74.22 0.15 -0.68	78.60 0.24 -0.23	78.11 0.23 0.00	69.21 0.21 0.00	69.18 0.21 0.00	68.35 0.34 0.00	65.14 0.20 0.00	50.40 0.43 -1.76
DAHOWA___HYDRO 323763	76.79 5.49 -15.90	74.45 4.84 -21.62	70.12 3.79 -26.91	66.64 3.35 -26.83	71.18 3.02 -36.43	70.86 4.09 -24.59	73.96 5.19 -14.68	76.50 6.00 -7.95	80.13 6.67 -7.36	83.40 6.70 -8.40	85.18 6.77 -9.33	83.73 7.11 -6.89	78.86 7.00 1.05	76.49 6.91 0.19	77.18 7.16 0.17	80.05 7.69 -1.16	86.50 8.07 -5.03	103.49 8.75 -16.61	102.93 8.72 -16.32	107.11 8.14 -29.97	95.05 8.14 -17.94	79.65 7.62 -4.02	72.98 7.14 -0.89	77.10 4.53 -24.37
DANC___LFGE 323619	54.71 0.44 1.14	48.24 0.29 0.04	40.47 0.04 -1.00	37.50 -0.04 -1.07	33.09 -0.03 -1.39	43.38 0.34 -0.86	53.55 0.33 0.86	61.14 0.56 1.96	63.70 0.27 2.67	65.59 0.34 3.05	66.25 0.35 3.17	66.57 0.07 3.22	69.37 0.07 3.62	66.77 -0.07 2.94	67.05 -0.14 3.01	67.92 -0.14 3.13	69.93 -0.22 3.24	73.90 -0.23 4.00	73.71 0.00 4.17	66.32 0.21 2.89	66.37 0.35 2.95	65.54 0.41 2.88	62.56 0.33 2.72	48.84 0.34 -0.29
DANSKAMMER___1 23586	67.06 4.88 -6.78	62.29 4.08 -10.23	59.07 3.39 -16.26	57.03 3.21 -17.36	56.92 2.73 -22.46	59.70 3.54 -13.98	67.22 4.70 -8.44	72.28 5.63 -4.11	77.48 6.35 -5.04	75.86 6.70 -0.86	75.77 6.70 0.00	76.77 7.04 -0.01	80.91 7.44 -0.56	88.51 7.19 -11.54	88.82 7.23 -11.40	90.56 7.47 -11.89	99.37 7.86 -18.13	95.84 8.44 -9.27	88.10 8.34 -1.89	80.05 7.18 -3.88	77.46 7.24 -1.24	74.81 6.80 0.00	71.38 6.43 0.00	69.34 4.39 -16.75
DANSKAMMER___2 23589	67.06 4.88 -6.78	62.29 4.08 -10.23	59.07 3.39 -16.26	57.03 3.21 -17.36	56.92 2.73 -22.46	59.70 3.54 -13.98	67.22 4.70 -8.44	72.28 5.63 -4.11	77.48 6.35 -5.04	75.86 6.70 -0.86	75.77 6.70 0.00	76.77 7.04 -0.01	80.91 7.44 -0.56	88.51 7.19 -11.54	88.82 7.23 -11.40	90.56 7.47 -11.89	99.37 7.86 -18.13	95.84 8.44 -9.27	88.10 8.34 -1.89	80.05 7.18 -3.88	77.46 7.24 -1.24	74.81 6.80 0.00	71.38 6.43 0.00	69.34 4.39 -16.75
DANSKAMMER___3 23590	67.06 4.88 -6.78	62.29 4.08 -10.23	59.07 3.39 -16.26	57.03 3.21 -17.36	56.92 2.73 -22.46	59.70 3.54 -13.98	67.22 4.70 -8.44	72.28 5.63 -4.11	77.48 6.35 -5.04	75.86 6.70 -0.86	75.77 6.70 0.00	76.77 7.04 -0.01	80.91 7.44 -0.56	88.51 7.19 -11.54	88.82 7.23 -11.40	90.56 7.47 -11.89	99.37 7.86 -18.13	95.84 8.44 -9.27	88.10 8.34 -1.89	80.05 7.18 -3.88	77.46 7.24 -1.24	74.81 6.80 0.00	71.38 6.43 0.00	69.34 4.39 -16.75

DANSKAMMER___4 23591	67.06 4.88 -6.78	62.29 4.08 -10.23	59.07 3.39 -16.26	57.03 3.21 -17.36	56.92 2.73 -22.46	59.70 3.54 -13.98	67.22 4.70 -8.44	72.28 5.63 -4.11	77.48 6.35 -5.04	75.86 6.70 -0.86	75.77 6.70 0.00	76.77 7.04 -0.01	80.91 7.44 -0.56	88.51 7.19 -11.54	88.82 7.23 -11.40	90.56 7.47 -11.89	99.37 7.86 -18.13	95.84 8.44 -9.27	88.10 8.34 -1.89	80.05 7.18 -3.88	77.46 7.24 -1.24	74.81 6.80 0.00	71.38 6.43 0.00	69.34 4.39 -16.75
DANSKAMMER___DIESEL 23592	67.06 4.88 -6.78	62.29 4.08 -10.23	59.07 3.39 -16.26	57.03 3.21 -17.36	56.92 2.73 -22.46	59.70 3.54 -13.98	67.22 4.70 -8.44	72.28 5.63 -4.11	77.48 6.35 -5.04	75.86 6.70 -0.86	75.77 6.70 0.00	76.77 7.04 -0.01	80.91 7.44 -0.56	88.51 7.19 -11.54	88.82 7.23 -11.40	90.56 7.47 -11.89	99.37 7.86 -18.13	95.84 8.44 -9.27	88.10 8.34 -1.89	80.05 7.18 -3.88	77.46 7.24 -1.24	74.81 6.80 0.00	71.38 6.43 0.00	69.34 4.39 -16.75
DASHVILLE___HYD 23610	66.32 4.16 -6.76	61.60 3.41 -10.21	58.45 2.80 -16.23	56.49 2.70 -17.33	56.43 2.29 -22.41	59.00 2.87 -13.95	66.29 3.78 -8.42	71.15 4.51 -4.10	75.37 5.02 -4.25	74.42 5.39 -0.73	74.46 5.39 0.00	75.51 5.78 -0.01	79.50 6.19 -0.39	85.34 5.93 -9.64	85.67 5.96 -9.52	87.30 6.19 -9.91	95.16 6.68 -15.09	93.25 7.18 -7.93	86.69 7.16 -1.65	79.02 6.07 -3.95	76.35 6.07 -1.31	73.72 5.71 0.00	70.46 5.52 0.00	68.68 3.76 -16.72
DELAWARE___LFGE 323621	61.24 2.55 -3.29	55.00 2.16 -4.85	48.38 1.66 -7.30	45.68 1.53 -7.68	43.11 1.33 -10.04	50.44 1.90 -6.36	60.32 2.44 -3.81	67.36 2.94 -1.87	70.53 3.17 -1.25	72.15 3.28 -0.58	72.79 3.25 -0.48	73.48 3.42 -0.35	76.49 3.57 0.00	75.19 3.42 -1.99	75.59 3.44 -1.96	76.81 3.49 -2.13	80.46 3.60 -3.48	85.28 3.91 -3.24	83.42 3.97 -1.57	76.16 3.52 -3.64	74.14 3.52 -1.65	71.59 3.40 -0.18	68.13 3.18 0.00	57.73 2.27 -7.26
DOGLEVILLE___HYD 23807	57.91 1.99 -0.52	49.89 1.68 -0.23	40.72 1.30 0.00	37.66 1.20 0.00	32.81 1.08 0.00	43.74 1.56 0.00	56.60 2.05 -0.46	65.79 2.50 -0.74	69.75 2.71 -0.94	72.19 2.87 -1.03	73.10 2.97 -1.06	73.79 3.00 -1.08	77.33 3.20 -1.21	73.86 3.00 -1.08	74.38 3.08 -1.10	75.34 2.99 -1.15	77.64 3.01 -1.24	81.79 3.20 -0.45	82.26 3.19 -1.18	71.15 2.83 0.68	72.40 2.90 -0.53	72.02 2.86 -1.16	68.77 2.73 -1.09	50.53 2.02 -0.30
DUNKIRK___1 23563	59.40 2.71 -1.28	52.70 2.78 -1.93	44.27 1.78 -3.07	41.27 1.53 -3.28	37.37 1.39 -4.24	46.67 1.85 -2.64	58.22 2.54 -1.59	64.94 1.62 -0.78	68.04 1.58 -0.36	70.07 1.71 -0.06	70.94 1.87 0.00	71.95 2.23 0.00	75.03 2.12 0.00	72.49 1.95 -0.76	73.19 2.25 -0.75	73.90 1.92 -0.78	76.65 2.13 -1.13	80.32 1.80 -0.38	80.12 2.10 -0.14	71.44 1.93 -0.52	71.02 1.86 -0.18	69.30 1.29 0.00	65.98 1.04 0.00	53.20 1.98 -3.02
DUNKIRK___2 23564	59.40 2.71 -1.28	52.70 2.78 -1.93	44.27 1.78 -3.07	41.27 1.53 -3.28	37.37 1.39 -4.24	46.67 1.85 -2.64	58.22 2.54 -1.59	64.94 1.62 -0.78	68.04 1.58 -0.36	70.07 1.71 -0.06	70.94 1.87 0.00	71.95 2.23 0.00	75.03 2.12 0.00	72.49 1.95 -0.76	73.19 2.25 -0.75	73.90 1.92 -0.78	76.65 2.13 -1.13	80.32 1.80 -0.38	80.12 2.10 -0.14	71.44 1.93 -0.52	71.02 1.86 -0.18	69.30 1.29 0.00	65.98 1.04 0.00	53.20 1.98 -3.02
DUNKIRK___3 23565	58.96 2.27 -1.29	52.33 2.40 -1.94	43.97 1.46 -3.09	41.04 1.28 -3.30	37.14 1.14 -4.27	46.31 1.48 -2.66	57.79 2.11 -1.60	64.32 1.00 -0.78	67.38 0.92 -0.36	69.45 1.09 -0.06	70.38 1.31 0.00	71.32 1.60 0.00	74.45 1.53 0.00	71.87 1.32 -0.77	72.57 1.62 -0.76	73.27 1.28 -0.79	76.13 1.61 -1.12	79.76 1.25 -0.38	79.36 1.48 0.00	70.45 1.45 0.00	70.35 1.38 0.00	68.83 0.82 0.00	65.53 0.58 0.00	52.90 1.69 -3.00
DUNKIRK___4 23566	58.96 2.27 -1.29	52.33 2.40 -1.94	43.97 1.46 -3.09	41.04 1.28 -3.30	37.14 1.14 -4.27	46.31 1.48 -2.66	57.79 2.11 -1.60	64.32 1.00 -0.78	67.38 0.92 -0.36	69.45 1.09 -0.06	70.38 1.31 0.00	71.32 1.60 0.00	74.45 1.53 0.00	71.87 1.32 -0.77	72.57 1.62 -0.76	73.27 1.28 -0.79	76.13 1.61 -1.12	79.76 1.25 -0.38	79.36 1.48 0.00	70.45 1.45 0.00	70.35 1.38 0.00	68.83 0.82 0.00	65.53 0.58 0.00	52.90 1.69 -3.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	67.74 5.27 -7.07	62.96 4.41 -10.56	59.42 3.62 -16.37	57.23 3.39 -17.37	57.26 2.95 -22.57	60.22 3.88 -14.16	67.73 5.14 -8.51	72.77 6.06 -4.17	78.60 6.87 -5.63	76.96 7.31 -1.35	76.83 7.25 -0.51	77.74 7.67 -0.35	81.75 8.09 -0.74	89.91 7.81 -12.32	90.22 7.86 -12.17	92.11 8.11 -12.79	101.59 8.36 -19.84	97.98 8.90 -10.94	89.84 8.95 -3.01	81.59 7.73 -4.86	78.52 7.66 -1.89	75.46 7.28 -0.17	71.90 6.95 0.00	69.68 4.82 -16.65
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	66.45 4.49 -6.56	61.64 3.75 -9.91	58.25 3.08 -15.75	56.20 2.92 -16.82	55.99 2.51 -21.75	58.97 3.25 -13.54	66.58 4.33 -8.17	71.71 4.33 -3.98	76.93 5.82 -5.01	75.31 6.15 -0.86	75.22 6.15 0.00	76.22 6.49 -0.01	80.41 6.93 -0.57	87.92 6.63 -11.50	88.23 6.67 -11.36	89.95 6.90 -11.85	98.72 7.27 -18.07	95.08 7.74 -9.21	87.46 7.71 -1.87	79.43 6.69 -3.74	76.85 6.69 -1.19	74.26 6.25 0.00	70.92 5.97 0.00	68.48 4.05 -16.22
E179THST_138_KV_TB4_REV_LBMP_J 345001	68.13 5.65 -7.08	63.40 4.84 -10.57	59.79 3.98 -16.38	57.57 3.72 -17.38	57.52 3.20 -22.58	60.39 4.05 -14.16	67.99 5.41 -8.50	72.83 6.13 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.72 7.86 -4.85	78.72 7.86 -1.88	75.72 7.55 -0.16	72.16 7.21 0.00	70.03 5.16 -16.66
EAST HAMPTON___GT 23717	86.70 7.65 -23.65	72.87 6.57 -18.31	71.08 5.36 -26.29	68.86 4.96 -27.44	69.94 4.32 -33.89	76.25 5.74 -28.33	91.38 7.73 -29.57	93.71 9.50 -21.67	94.95 10.78 -18.07	99.68 11.75 -19.63	108.62 11.81 -27.74	118.11 12.34 -36.05	111.26 13.05 -25.29	149.51 12.84 -66.89	149.46 12.85 -66.42	190.59 13.38 -106.01	177.12 13.88 -89.85	314.41 14.93 -221.35	155.95 14.56 -63.51	110.97 12.42 -29.56	138.04 12.21 -56.85	111.47 11.63 -31.83	93.69 10.71 -18.03	87.74 7.28 -32.25
EAST RIVER___6 23660	67.46 4.99 -7.07	62.58 4.03 -10.56	59.14 3.35 -16.37	56.97 3.14 -17.37	57.03 2.73 -22.57	60.01 3.67 -14.16	67.30 4.70 -8.51	72.46 5.75 -4.17	78.47 6.75 -5.63	76.96 7.31 -1.35	76.90 7.32 -0.51	77.88 7.81 -0.35	81.96 8.31 -0.74	89.91 7.81 -12.32	90.29 7.93 -12.17	91.89 7.90 -12.79	101.08 7.86 -19.84	97.44 8.36 -10.94	89.69 8.80 -3.01	81.52 7.66 -4.86	78.25 7.38 -1.89	75.60 7.41 -0.17	71.90 6.95 0.00	69.59 4.73 -16.65
EAST RIVER___7 23524	67.46 4.99 -7.07	62.58 4.03 -10.56	59.14 3.35 -16.37	56.97 3.14 -17.37	57.03 2.73 -22.57	60.01 3.67 -14.16	67.30 4.70 -8.51	72.46 5.75 -4.17	78.47 6.75 -5.63	76.96 7.31 -1.35	76.90 7.32 -0.51	77.88 7.81 -0.35	81.96 8.31 -0.74	89.91 7.81 -12.32	90.29 7.93 -12.17	91.89 7.90 -12.79	101.08 7.86 -19.84	97.44 8.36 -10.94	89.69 8.80 -3.01	81.52 7.66 -4.86	78.25 7.38 -1.89	75.60 7.41 -0.17	71.90 6.95 0.00	69.59 4.73 -16.65

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	67.55 5.09 -7.05	62.85 4.32 -10.54	59.27 3.51 -16.34	57.12 3.32 -17.34	57.11 2.86 -22.52	60.06 3.75 -14.13	67.55 4.97 -8.49	72.57 5.88 -4.16	78.40 6.67 -5.63	76.68 7.04 -1.35	76.62 7.05 -0.51	77.54 7.46 -0.35	81.53 7.88 -0.74	89.70 7.61 -12.31	90.00 7.65 -12.16	91.81 7.83 -12.78	101.35 8.15 -19.82	97.73 8.67 -10.92	89.53 8.64 -3.00	81.37 7.52 -4.85	78.24 7.38 -1.89	75.25 7.07 -0.17	71.70 6.75 0.00	69.45 4.63 -16.62
EAST_HAMPTON___DIESEL 23722	86.70 7.65 -23.65	72.87 6.57 -18.31	71.08 5.36 -26.29	68.86 4.96 -27.44	69.94 4.32 -33.89	76.25 5.74 -28.33	91.38 7.73 -29.57	93.71 9.50 -21.67	94.95 10.78 -18.07	99.68 11.75 -19.63	108.62 11.81 -27.74	118.18 12.41 -36.05	111.26 13.05 -25.29	149.51 12.84 -66.89	149.46 12.85 -66.42	190.59 13.38 -106.01	177.19 13.95 -89.85	314.41 14.93 -221.35	155.95 14.56 -63.51	110.97 12.42 -29.56	138.04 12.21 -56.85	111.47 11.63 -31.83	93.69 10.71 -18.03	87.74 7.28 -32.25
EAST_RIVER___1 323558	68.06 5.59 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.78 8.42 -12.17	92.53 8.54 -12.79	102.10 8.88 -19.84	98.52 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.93 7.75 -0.17	72.35 7.40 0.00	70.02 5.16 -16.65
EAST_RIVER___2 323559	67.46 4.99 -7.07	62.58 4.03 -10.56	59.14 3.35 -16.37	56.97 3.14 -17.37	57.03 2.73 -22.57	60.01 3.67 -14.16	67.30 4.70 -8.51	72.46 5.75 -4.17	78.47 6.75 -5.63	76.96 7.31 -1.35	76.90 7.32 -0.51	77.88 7.81 -0.35	81.96 8.31 -0.74	89.91 7.81 -12.32	90.29 7.93 -12.17	91.89 7.90 -12.79	101.08 7.86 -19.84	97.44 8.36 -10.94	89.69 8.80 -3.01	81.52 7.66 -4.86	78.25 7.38 -1.89	75.60 7.41 -0.17	71.90 6.95 0.00	69.59 4.73 -16.65
EAST___DELAWARE_HYD 23607	64.59 3.16 -6.03	59.63 2.54 -9.10	55.98 2.09 -14.47	53.92 2.00 -15.45	53.40 1.68 -19.98	56.81 2.19 -12.44	64.56 2.97 -7.51	69.89 3.69 -3.66	73.43 4.10 -3.23	73.23 4.37 -0.56	73.35 4.28 0.00	74.40 4.67 -0.01	78.39 5.03 -0.45	82.12 4.81 -7.53	82.54 4.91 -7.44	84.16 5.19 -7.77	90.97 5.65 -11.93	90.95 6.10 -6.71	85.56 6.08 -1.60	77.67 5.24 -3.43	75.32 5.24 -1.11	72.84 4.83 0.00	69.49 4.54 0.00	66.09 2.99 -14.90
ELEC_TRO_TEK 24086	85.47 6.42 -23.65	71.77 5.47 -18.31	70.17 4.45 -26.29	68.06 4.16 -27.44	69.21 3.58 -33.89	75.28 4.76 -28.33	89.92 6.27 -29.57	91.46 7.25 -21.67	92.30 8.13 -18.07	96.46 8.54 -19.63	105.30 8.49 -27.74	114.62 8.86 -36.05	107.54 9.34 -25.29	145.60 8.93 -66.89	145.60 8.99 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.57 10.08 -221.35	151.59 10.20 -63.51	107.39 8.83 -29.56	134.59 8.76 -56.85	108.27 8.43 -31.83	91.16 8.18 -18.03	86.24 5.78 -32.25
ELLENBURG_WT_PWR 323604	40.12 -2.16 13.12	40.43 -1.87 5.69	38.24 -1.18 0.00	35.44 -1.02 0.00	30.81 -0.92 0.00	40.87 -1.31 0.00	40.79 -1.68 11.62	42.08 -1.75 18.71	40.56 -1.85 23.69	40.36 -1.98 25.96	40.33 -2.01 26.73	40.61 -1.95 27.16	40.22 -2.12 30.58	40.53 -1.95 27.29	40.37 -1.96 27.85	40.26 -1.92 29.01	40.20 -1.98 31.21	40.66 -1.95 35.53	40.44 -1.48 35.95	42.35 -1.24 25.41	42.25 -1.24 25.49	41.97 -1.36 24.68	40.15 -1.49 23.30	40.59 -1.30 6.32
ELM_ST_23_KV_LD_REV_LBMP_A 345012	57.85 1.22 -1.23	51.43 1.58 -1.86	43.13 0.75 -2.96	40.20 0.58 -3.16	36.36 0.54 -4.08	45.44 0.72 -2.54	56.64 1.02 -1.53	62.85 -0.43 -0.75	65.72 -0.73 -0.34	67.88 -0.47 -0.06	68.86 -0.21 0.00	69.72 0.00 0.00	72.77 -0.15 0.00	70.30 -0.21 -0.73	70.92 0.00 -0.73	71.60 -0.35 -0.75	74.46 0.00 -1.07	78.03 -0.47 -0.36	77.65 -0.23 0.00	69.00 0.00 0.00	68.97 0.00 0.00	67.46 -0.55 0.00	64.23 -0.71 0.00	51.92 0.87 -2.85
EMPIRE_CC_1 323656	75.45 4.16 -15.89	73.35 3.75 -21.62	67.93 3.04 -25.47	64.05 2.77 -24.82	68.39 2.41 -34.25	69.13 3.25 -23.71	71.77 4.06 -13.63	74.38 4.75 -7.09	80.60 5.16 -9.34	83.38 5.26 -9.82	85.08 5.18 -10.83	82.52 5.37 -7.43	74.73 5.61 3.80	74.19 5.45 1.03	74.70 5.54 1.04	77.40 5.76 -0.43	84.20 6.09 -4.73	97.05 6.48 -12.43	99.01 6.54 -14.59	102.57 5.66 -27.91	93.15 5.66 -18.52	77.30 5.44 -3.85	70.46 5.52 0.00	73.44 3.47 -21.76
EMPIRE_CC_2 323658	75.45 4.16 -15.89	73.35 3.75 -21.62	67.93 3.04 -25.47	64.05 2.77 -24.82	68.39 2.41 -34.25	69.13 3.25 -23.71	71.77 4.06 -13.63	74.38 4.75 -7.09	80.60 5.16 -9.34	83.38 5.26 -9.82	85.08 5.18 -10.83	82.52 5.37 -7.43	74.73 5.61 3.80	74.19 5.45 1.03	74.70 5.54 1.04	77.40 5.76 -0.43	84.20 6.09 -4.73	97.05 6.48 -12.43	99.01 6.54 -14.59	102.57 5.66 -27.91	93.15 5.66 -18.52	77.30 5.44 -3.85	70.46 5.52 0.00	73.44 3.47 -21.76
ERIE_WT_PWR 323693	58.14 1.50 -1.24	51.69 1.82 -1.87	43.35 0.94 -2.98	40.41 0.77 -3.18	36.55 0.70 -4.11	45.67 0.93 -2.56	56.98 1.35 -1.55	63.29 0.00 -0.75	66.31 -0.13 -0.35	68.49 0.14 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.43 0.51 0.00	70.94 0.42 -0.74	71.55 0.63 -0.73	72.31 0.36 -0.76	75.14 0.66 -1.09	78.74 0.24 -0.37	78.43 0.55 0.00	69.62 0.62 0.00	69.59 0.62 0.00	68.01 0.00 0.00	64.75 -0.19 0.00	52.33 1.21 -2.92
ETNA_115_KV_TB1_REV_LBMP_C 345029	59.10 2.10 -1.59	52.21 1.82 -2.40	44.46 1.22 -3.82	41.59 1.06 -4.07	37.96 0.95 -5.27	46.89 1.43 -3.28	57.95 1.89 -1.98	65.63 2.13 -0.96	68.66 2.11 -0.45	70.49 2.12 -0.08	71.14 2.07 0.00	71.74 2.02 0.00	75.03 2.12 0.00	72.76 2.02 -0.96	73.17 2.04 -0.94	74.10 1.92 -0.98	76.97 2.13 -1.45	81.40 2.42 -0.84	80.48 2.42 -0.18	71.96 2.27 -0.69	71.49 2.27 -0.25	70.19 2.18 0.00	66.83 1.88 0.00	53.69 1.64 -3.84
E_CANADA_CAP_HY 24051	74.82 4.27 -15.15	72.96 3.60 -21.37	71.71 2.68 -29.60	69.35 2.37 -30.51	74.35 2.16 -40.46	71.59 3.12 -26.29	74.24 4.27 -15.88	75.67 4.82 -8.32	75.86 5.16 -4.61	78.47 5.19 -4.99	79.58 5.04 -5.47	79.23 5.30 -4.22	77.72 5.32 0.52	75.42 5.24 -0.41	75.94 5.33 -0.42	77.72 5.34 -1.18	82.94 6.09 -3.46	96.41 6.88 -11.40	95.34 7.01 -10.45	96.48 6.34 -21.13	87.32 6.42 -11.93	76.64 6.05 -2.58	70.96 5.26 -0.76	80.27 3.42 -28.64
E_CANADA_MHWK_HY 24050	57.91 1.99 -0.52	49.89 1.68 -0.23	40.72 1.30 0.00	37.66 1.20 0.00	32.81 1.08 0.00	43.74 1.56 0.00	56.60 2.05 -0.46	65.79 2.50 -0.74	69.75 2.71 -0.94	72.19 2.87 -1.03	73.10 2.97 -1.06	73.79 3.00 -1.08	77.33 3.20 -1.21	73.86 3.00 -1.08	74.38 3.08 -1.10	75.34 2.99 -1.15	77.64 3.01 -1.24	81.79 3.20 -0.45	82.26 3.19 -1.18	71.15 2.83 0.68	72.40 2.90 -0.53	72.02 2.86 -1.16	68.77 2.73 -1.09	50.53 2.02 -0.30
E_FISHKILL___LBMP 23776	67.16 4.54 -7.22	62.61 3.84 -10.78	59.29 3.16 -16.71	57.18 2.99 -17.73	57.34 2.57 -23.03	60.01 3.38 -14.46	67.20 4.44 -8.69	72.05 5.25 -4.25	77.66 5.88 -5.68	75.88 6.21 -1.37	75.74 6.15 -0.52	76.57 6.49 -0.36	80.52 6.85 -0.76	88.85 6.63 -12.44	89.15 6.67 -12.29	90.96 6.84 -12.92	100.56 7.12 -20.05	96.82 7.58 -11.11	88.51 7.55 -3.08	80.53 6.56 -4.97	77.39 6.48 -1.93	74.37 6.19 -0.18	70.99 6.04 0.00	69.30 4.10 -17.00

FALCON___SEABRD_CC1 323796	40.71 -1.61 13.09	40.92 -1.39 5.68	38.67 -0.75 0.00	35.84 -0.62 0.00	31.16 -0.57 0.00	41.38 -0.80 0.00	41.52 -0.97 11.59	42.94 -0.94 18.67	41.41 -1.06 23.63	41.24 -1.16 25.89	41.23 -1.17 26.67	41.58 -1.04 27.09	41.10 -1.31 30.51	41.50 -1.04 27.23	41.35 -1.05 27.79	41.19 -1.07 28.95	41.22 -1.03 31.14	41.84 -0.86 35.44	41.55 -0.46 35.87	43.38 -0.27 25.35	43.27 -0.27 25.43	42.92 -0.47 24.62	40.92 -0.78 23.25	41.18 -0.72 6.30
FALCON___SEABRD_CC2 323797	40.71 -1.61 13.09	40.92 -1.39 5.68	38.67 -0.75 0.00	35.84 -0.62 0.00	31.16 -0.57 0.00	41.38 -0.80 0.00	41.52 -0.97 11.59	42.94 -0.94 18.67	41.41 -1.06 23.63	41.24 -1.16 25.89	41.23 -1.17 26.67	41.58 -1.04 27.09	41.10 -1.31 30.51	41.50 -1.04 27.23	41.35 -1.05 27.79	41.19 -1.07 28.95	41.22 -1.03 31.14	41.84 -0.86 35.44	41.55 -0.46 35.87	43.38 -0.27 25.35	43.27 -0.27 25.43	42.92 -0.47 24.62	40.92 -0.78 23.25	41.18 -0.72 6.30
FAR ROCKAWAY___4 23548	86.14 7.09 -23.65	72.30 6.00 -18.31	70.64 4.93 -26.29	68.46 4.56 -27.44	69.59 3.97 -33.89	75.78 5.27 -28.33	90.57 6.92 -29.57	92.21 8.01 -21.67	93.03 8.86 -18.07	97.42 9.49 -19.63	106.41 9.60 -27.74	115.81 10.04 -36.05	108.78 10.57 -25.29	146.23 9.56 -66.89	146.23 9.62 -66.42	186.96 9.75 -106.01	173.38 10.13 -89.85	310.34 10.86 -221.35	152.37 10.98 -63.51	108.70 10.15 -29.56	135.90 10.07 -56.85	109.57 9.72 -31.83	92.20 9.22 -18.03	86.92 6.46 -32.25
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	68.12 5.65 -7.07	63.30 4.75 -10.56	59.70 3.90 -16.37	57.48 3.65 -17.37	57.45 3.14 -22.57	60.52 4.18 -14.16	68.22 5.62 -8.51	73.27 6.57 -4.17	79.20 7.47 -5.63	77.57 7.92 -1.35	77.52 7.94 -0.51	78.44 8.36 -0.35	82.47 8.82 -0.74	90.54 8.44 -12.32	90.92 8.56 -12.17	92.75 8.75 -12.79	102.25 9.02 -19.84	98.68 9.61 -10.94	90.54 9.66 -3.01	82.21 8.35 -4.86	79.07 8.20 -1.89	76.07 7.89 -0.17	72.41 7.47 0.00	70.07 5.21 -16.65
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	68.12 5.65 -7.07	63.30 4.75 -10.56	59.70 3.90 -16.37	57.48 3.65 -17.37	57.45 3.14 -22.57	60.52 4.18 -14.16	68.16 5.57 -8.51	73.21 6.50 -4.17	79.13 7.40 -5.63	77.50 7.85 -1.35	77.45 7.87 -0.51	78.37 8.29 -0.35	82.40 8.75 -0.74	90.54 8.44 -12.32	90.85 8.49 -12.17	92.68 8.68 -12.79	102.18 8.95 -19.84	98.60 9.53 -10.94	90.47 9.58 -3.01	82.21 8.35 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.41 7.47 0.00	70.07 5.21 -16.65
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.37	57.42 3.11 -22.57	60.48 4.14 -14.16	68.16 5.57 -8.51	73.21 6.50 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.47 8.37 -12.32	90.78 8.42 -12.17	92.60 8.61 -12.79	102.10 8.88 -19.84	98.52 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.93 7.75 -0.17	72.35 7.40 0.00	70.02 5.16 -16.65
FARRAGUT___LBMP 323566	68.06 5.59 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.43 4.09 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.31 7.73 -0.51	78.30 8.22 -0.35	82.25 8.60 -0.74	90.40 8.30 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.31 9.42 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	69.97 5.11 -16.65
FENNER___WINDPWR 24204	57.82 1.61 -0.81	50.50 1.30 -1.22	42.23 0.87 -1.94	39.30 0.77 -2.07	35.05 0.63 -2.68	44.98 1.14 -1.67	56.55 1.46 -1.01	64.85 1.81 -0.49	68.07 1.72 -0.25	70.11 1.77 -0.04	70.86 1.79 0.00	71.46 1.74 0.00	74.74 1.82 0.00	71.99 1.67 -0.54	72.48 1.76 -0.53	73.46 1.71 -0.55	76.05 1.84 -0.83	80.37 1.95 -0.28	79.90 2.02 0.00	70.93 1.93 0.00	70.98 2.00 0.00	69.91 1.90 0.00	66.57 1.62 0.00	51.42 1.25 -1.97
FIBERTEK___ENERGY 23856	56.80 0.67 -0.73	49.67 0.58 -1.10	41.41 0.24 -1.75	38.52 0.18 -1.87	34.31 0.16 -2.42	44.02 0.34 -1.51	55.48 0.49 -0.91	63.42 0.44 -0.44	66.64 0.33 -0.21	68.68 0.34 -0.04	69.49 0.42 0.00	70.00 0.28 0.00	73.21 0.29 0.00	70.44 0.21 -0.45	70.78 0.14 -0.44	71.80 0.14 -0.46	74.22 0.15 -0.68	78.60 0.24 -0.23	78.11 0.23 0.00	69.21 0.21 0.00	69.18 0.21 0.00	68.35 0.34 0.00	65.14 0.20 0.00	50.40 0.43 -1.76
FITZPATRICK____ 23598	55.05 -0.78 -0.43	47.96 -0.67 -0.64	39.78 -0.67 -1.02	36.90 -0.66 -1.09	32.58 -0.57 -1.41	42.38 -0.68 -0.88	53.74 -0.87 -0.53	61.61 -1.19 -0.26	64.77 -1.45 -0.12	66.88 -1.44 -0.02	67.62 -1.45 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.44 -1.60 -0.26	68.76 -1.69 -0.26	69.76 -1.71 -0.27	72.04 -1.76 -0.41	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.55 -0.72 -1.07
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	67.13 4.93 -6.80	62.42 4.17 -10.26	59.16 3.43 -16.31	57.13 3.24 -17.42	57.06 2.79 -22.53	59.79 3.58 -14.03	67.36 4.81 -8.46	72.41 5.75 -4.12	77.57 6.41 -5.06	75.99 6.83 -0.87	75.84 6.77 0.00	76.92 7.18 -0.01	81.06 7.58 -0.57	88.71 7.32 -11.61	89.03 7.37 -11.47	90.77 7.62 -11.95	99.63 8.00 -18.24	96.07 8.60 -9.33	88.35 8.57 -1.91	80.20 7.31 -3.89	77.60 7.38 -1.24	74.95 6.94 0.00	71.50 6.56 0.00	69.49 4.48 -16.80
FORT ORANGE____ 23900	56.74 3.16 1.82	51.86 2.93 -0.94	57.11 2.29 -15.40	58.70 2.08 -20.16	56.29 1.84 -22.71	55.09 2.49 -10.42	64.54 3.08 -7.38	69.06 3.63 -2.89	59.46 3.97 10.60	57.93 3.89 14.26	56.48 3.80 16.39	62.07 4.04 11.69	75.22 4.15 1.85	72.55 4.12 1.34	73.07 4.21 1.34	70.99 4.49 4.70	61.13 4.77 17.02	53.67 5.16 29.62	54.42 5.14 28.60	49.05 4.48 24.43	53.84 4.48 19.61	67.02 4.29 5.27	70.01 4.42 -0.65	74.03 2.70 -23.13
FORT_DRUM_COGEN 23780	53.87 0.78 2.31	47.84 0.53 0.68	40.39 0.24 -0.72	37.38 0.15 -0.77	32.83 0.10 -1.00	43.52 0.72 -0.62	52.80 0.65 1.93	60.19 1.19 3.54	62.24 0.86 4.71	64.02 0.89 5.16	64.65 0.90 5.32	64.87 0.56 5.40	67.49 0.65 6.08	64.63 0.28 5.43	64.93 0.28 5.54	65.71 0.29 5.77	67.40 0.22 6.21	71.26 0.39 7.27	71.33 0.62 7.17	64.58 0.97 5.38	65.07 1.24 5.15	64.24 1.08 4.85	61.34 0.98 4.58	48.38 0.67 0.50
FPL_FAR_ROCK_GT1 24212	86.14 7.09 -23.65	72.30 6.00 -18.31	70.64 4.93 -26.29	68.46 4.56 -27.44	69.59 3.97 -33.89	75.78 5.27 -28.33	90.57 6.92 -29.57	92.21 8.01 -21.67	93.03 8.86 -18.07	97.42 9.49 -19.63	106.41 9.60 -27.74	115.81 10.04 -36.05	108.78 10.57 -25.29	146.23 9.56 -66.89	146.23 9.62 -66.42	186.96 9.75 -106.01	173.38 10.13 -89.85	310.34 10.86 -221.35	152.37 10.98 -63.51	108.70 10.15 -29.56	135.90 10.07 -56.85	109.57 9.72 -31.83	92.20 9.22 -18.03	86.92 6.46 -32.25
FPL_FAR_ROCK_GT2 23815	86.14 7.09 -23.65	72.30 6.00 -18.31	70.64 4.93 -26.29	68.46 4.56 -27.44	69.59 3.97 -33.89	75.78 5.27 -28.33	90.57 6.92 -29.57	92.21 8.01 -21.67	93.03 8.86 -18.07	97.42 9.49 -19.63	106.41 9.60 -27.74	115.81 10.04 -36.05	108.78 10.57 -25.29	146.23 9.56 -66.89	146.23 9.62 -66.42	186.96 9.75 -106.01	173.38 10.13 -89.85	310.34 10.86 -221.35	152.37 10.98 -63.51	108.70 10.15 -29.56	135.90 10.07 -56.85	109.57 9.72 -31.83	92.20 9.22 -18.03	86.92 6.46 -32.25

FRANKLIN_FALL_HYD 24054	40.83 -2.32 12.25	40.66 -2.01 5.31	38.12 -1.30 0.00	35.33 -1.13 0.00	30.72 -1.02 0.00	40.79 -1.39 0.00	41.45 -1.78 10.85	43.25 -1.82 17.47	41.86 -2.12 22.12	41.87 -2.19 24.24	41.83 -2.28 24.96	42.13 -2.23 25.36	41.96 -2.40 28.56	42.05 -2.24 25.49	42.01 -2.18 26.01	41.97 -2.13 27.09	42.04 -2.20 29.15	42.83 -2.11 33.20	42.51 -1.79 33.58	43.85 -1.38 23.77	43.78 -1.38 23.81	43.41 -1.56 23.04	41.50 -1.69 21.76	40.86 -1.44 5.90
FREEPORT_EQUS_GT1 23764	85.86 6.81 -23.65	72.10 5.80 -18.31	70.44 4.73 -26.29	68.32 4.41 -27.44	69.43 3.81 -33.89	75.57 5.06 -28.33	90.25 6.60 -29.57	91.90 7.69 -21.67	92.76 8.59 -18.07	97.01 9.08 -19.63	105.72 8.91 -27.74	114.83 9.06 -36.05	107.76 9.55 -25.29	145.67 9.00 -66.89	145.60 8.99 -66.42	186.40 9.19 -106.01	172.86 9.61 -89.85	309.72 10.23 -221.35	151.67 10.28 -63.51	107.73 9.18 -29.56	134.93 9.10 -56.85	108.82 8.98 -31.83	91.69 8.71 -18.03	86.63 6.17 -32.25
FREEPORT___CT2 23818	85.86 6.81 -23.65	72.10 5.80 -18.31	70.44 4.73 -26.29	68.32 4.41 -27.44	69.43 3.81 -33.89	75.57 5.06 -28.33	90.25 6.60 -29.57	91.90 7.69 -21.67	92.76 8.59 -18.07	97.01 9.08 -19.63	105.72 8.91 -27.74	114.83 9.06 -36.05	107.76 9.55 -25.29	145.67 9.00 -66.89	145.60 8.99 -66.42	186.40 9.19 -106.01	172.86 9.61 -89.85	309.72 10.23 -221.35	151.67 10.28 -63.51	107.73 9.18 -29.56	134.93 9.10 -56.85	108.82 8.98 -31.83	91.69 8.71 -18.03	86.63 6.17 -32.25
FULTON COGEN____ 23766	56.02 0.06 -0.56	48.84 0.00 -0.85	40.61 -0.16 -1.35	37.72 -0.18 -1.44	33.43 -0.16 -1.86	43.21 -0.13 -1.16	54.67 -0.11 -0.70	62.63 -0.25 -0.34	65.87 -0.39 -0.16	67.92 -0.41 -0.03	68.73 -0.34 0.00	69.24 -0.48 0.00	72.33 -0.59 0.00	69.57 -0.56 -0.35	69.90 -0.63 -0.35	70.84 -0.71 -0.36	73.27 -0.66 -0.54	77.62 -0.70 -0.18	77.18 -0.70 0.00	68.38 -0.62 0.00	68.35 -0.62 0.00	67.60 -0.41 0.00	64.43 -0.52 0.00	49.49 -0.10 -1.38
FULTON___LFGE 323630	76.56 6.20 -14.95	74.10 5.18 -20.92	71.89 4.02 -28.45	69.13 3.50 -29.16	73.75 3.20 -38.82	72.12 4.56 -25.38	75.58 6.16 -15.33	77.52 6.88 -8.10	78.40 7.34 -4.97	81.21 7.45 -5.47	81.86 6.77 -6.02	81.40 7.04 -4.64	79.39 7.07 0.60	77.03 7.04 -0.21	77.71 7.30 -0.22	79.87 7.62 -1.05	85.63 8.80 -3.44	100.52 10.08 -12.30	99.59 10.28 -11.43	101.48 9.38 -23.09	91.50 9.45 -13.08	79.62 8.78 -2.83	73.43 7.66 -0.82	80.71 5.26 -27.25
G.F.CEMENT___DRP 24184	76.66 5.65 -15.60	74.22 4.94 -21.29	70.10 3.87 -26.81	66.69 3.39 -26.84	71.15 3.08 -36.34	70.78 4.18 -24.42	74.05 5.36 -14.62	76.64 6.19 -7.90	79.99 6.94 -6.95	83.25 7.04 -7.92	85.04 7.18 -8.79	83.86 7.60 -6.54	79.23 7.29 0.98	76.86 7.26 0.18	77.55 7.51 0.16	80.47 8.18 -1.09	86.49 8.44 -4.66	103.32 9.22 -15.97	102.57 9.11 -15.58	106.85 8.69 -29.15	95.00 8.76 -17.27	79.95 8.09 -3.85	73.31 7.47 -0.90	77.37 4.67 -24.49
GARDENVILLE___LBMP 24039	58.04 1.39 -1.25	51.60 1.73 -1.88	43.28 0.87 -2.99	40.35 0.69 -3.20	36.51 0.63 -4.14	45.60 0.84 -2.58	56.82 1.19 -1.55	63.17 -0.12 -0.76	66.12 -0.33 -0.35	68.22 -0.14 -0.06	69.21 0.14 0.00	70.14 0.42 0.00	73.21 0.29 0.00	70.66 0.14 -0.74	71.28 0.35 -0.74	72.03 0.07 -0.76	74.92 0.44 -1.09	78.51 0.00 -0.37	78.11 0.23 0.00	69.42 0.42 0.00	69.32 0.35 0.00	67.81 -0.20 0.00	64.56 -0.39 0.00	52.17 1.06 -2.91
GENERAL___MILLS 23808	58.14 1.50 -1.24	51.64 1.78 -1.87	43.31 0.91 -2.98	40.41 0.77 -3.18	36.55 0.70 -4.11	45.63 0.89 -2.56	56.92 1.30 -1.55	63.23 -0.06 -0.75	66.25 -0.20 -0.35	68.42 0.07 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.43 0.51 0.00	70.87 0.35 -0.74	71.55 0.63 -0.73	72.24 0.29 -0.76	75.14 0.66 -1.09	78.74 0.24 -0.37	78.35 0.47 0.00	69.55 0.55 0.00	69.52 0.55 0.00	68.01 0.00 0.00	64.75 -0.19 0.00	52.33 1.21 -2.92
GE_PLASTICS___DRP 24183	61.58 2.82 -3.35	57.45 2.49 -6.97	59.71 2.01 -18.28	59.73 1.82 -21.45	59.35 1.62 -26.00	58.59 2.15 -14.26	65.95 2.70 -9.17	69.83 3.19 -4.10	63.95 3.50 5.65	64.44 3.55 7.41	63.97 3.38 8.48	67.28 3.62 6.06	75.49 3.72 1.15	72.11 3.63 1.29	72.63 3.72 1.28	72.04 3.91 3.07	67.24 4.11 10.25	67.58 4.45 15.01	67.35 4.44 14.97	62.26 3.86 10.60	63.22 3.86 9.62	68.66 3.74 3.08	68.71 3.77 0.00	73.13 2.41 -22.52
GILBOA___1 23756	64.90 2.60 -6.89	60.59 2.21 -10.40	57.73 1.78 -16.53	55.79 1.68 -17.65	55.99 1.43 -22.83	58.33 1.94 -14.21	65.15 2.49 -8.58	69.66 2.94 -4.18	71.10 3.24 -1.76	71.94 3.35 -0.30	72.25 3.18 0.00	73.07 3.35 0.00	76.62 3.50 -0.21	77.18 3.35 -4.05	77.56 3.37 -4.00	78.86 3.49 -4.17	83.43 3.67 -6.37	86.10 3.91 -4.06	82.94 3.97 -1.09	75.28 3.38 -2.90	73.40 3.45 -0.98	71.41 3.40 0.00	68.26 3.31 0.00	67.50 2.27 -17.02
GILBOA___2 23757	64.90 2.60 -6.89	60.59 2.21 -10.40	57.73 1.78 -16.53	55.79 1.68 -17.65	55.99 1.43 -22.83	58.33 1.94 -14.21	65.15 2.49 -8.58	69.66 2.94 -4.18	71.10 3.24 -1.76	71.94 3.35 -0.30	72.25 3.18 0.00	73.07 3.35 0.00	76.62 3.50 -0.21	77.18 3.35 -4.05	77.56 3.37 -4.00	78.86 3.49 -4.17	83.43 3.67 -6.37	86.10 3.91 -4.06	82.94 3.97 -1.09	75.28 3.38 -2.90	73.40 3.45 -0.98	71.41 3.40 0.00	68.26 3.31 0.00	67.50 2.27 -17.02
GILBOA___3 23758	64.90 2.60 -6.89	60.59 2.21 -10.40	57.73 1.78 -16.53	55.79 1.68 -17.65	55.99 1.43 -22.83	58.33 1.94 -14.21	65.15 2.49 -8.58	69.66 2.94 -4.18	71.10 3.24 -1.76	71.94 3.35 -0.30	72.25 3.18 0.00	73.07 3.35 0.00	76.62 3.50 -0.21	77.18 3.35 -4.05	77.56 3.37 -4.00	78.86 3.49 -4.17	83.43 3.67 -6.37	86.10 3.91 -4.06	82.94 3.97 -1.09	75.28 3.38 -2.90	73.40 3.45 -0.98	71.41 3.40 0.00	68.26 3.31 0.00	67.50 2.27 -17.02
GILBOA___4 23759	64.90 2.60 -6.89	60.59 2.21 -10.40	57.73 1.78 -16.53	55.79 1.68 -17.65	55.99 1.43 -22.83	58.33 1.94 -14.21	65.15 2.49 -8.58	69.66 2.94 -4.18	71.10 3.24 -1.76	71.94 3.35 -0.30	72.25 3.18 0.00	73.07 3.35 0.00	76.62 3.50 -0.21	77.18 3.35 -4.05	77.56 3.37 -4.00	78.86 3.49 -4.17	83.43 3.67 -6.37	86.10 3.91 -4.06	82.94 3.97 -1.09	75.28 3.38 -2.90	73.40 3.45 -0.98	71.41 3.40 0.00	68.26 3.31 0.00	67.50 2.27 -17.02
GILBOA____ 23599	64.90 2.60 -6.89	60.59 2.21 -10.40	57.73 1.78 -16.53	55.79 1.68 -17.65	55.99 1.43 -22.83	58.33 1.94 -14.21	65.15 2.49 -8.58	69.66 2.94 -4.18	71.10 3.24 -1.76	71.94 3.35 -0.30	72.25 3.18 0.00	73.07 3.35 0.00	76.62 3.50 -0.21	77.18 3.35 -4.05	77.56 3.37 -4.00	78.86 3.49 -4.17	83.43 3.67 -6.37	86.10 3.91 -4.06	82.94 3.97 -1.09	75.28 3.38 -2.90	73.40 3.45 -0.98	71.41 3.40 0.00	68.26 3.31 0.00	67.50 2.27 -17.02
GINNA____ 23603	54.98 -1.38 -0.96	48.58 -0.86 -1.46	40.56 -1.18 -2.31	37.69 -1.24 -2.47	33.91 -1.02 -3.20	42.86 -1.31 -1.99	53.77 -1.51 -1.20	60.50 -2.62 -0.58	63.33 -3.04 -0.27	65.20 -3.14 -0.05	66.24 -2.83 0.00	67.07 -2.65 0.00	70.00 -2.92 0.00	67.43 -2.93 -0.58	67.82 -2.95 -0.57	68.59 -3.20 -0.59	71.09 -3.08 -0.78	74.96 -3.44 -0.26	74.53 -3.35 0.00	66.17 -2.83 0.00	66.35 -2.62 0.00	65.16 -2.85 0.00	61.83 -3.12 0.00	48.68 -1.59 -2.06

GLEN PARK____ 23778	54.30 1.05 2.15	48.12 0.72 0.59	40.58 0.39 -0.76	37.57 0.29 -0.81	32.98 0.19 -1.05	43.76 0.93 -0.66	53.21 0.92 1.79	60.78 1.56 3.33	62.95 1.19 4.34	64.66 1.23 4.87	65.35 1.31 5.03	65.51 0.90 5.11	68.18 1.02 5.76	65.45 0.56 4.88	65.83 0.63 4.99	66.57 0.57 5.20	68.43 0.52 5.48	72.10 0.70 6.74	72.24 1.01 6.65	65.77 1.38 4.61	65.86 1.59 4.70	64.91 1.49 4.59	61.85 1.23 4.33	48.73 0.91 0.39
GLENWOOD_IC_1_G5 23712	85.20 6.15 -23.65	71.53 5.23 -18.31	69.98 4.26 -26.29	67.88 3.97 -27.44	69.05 3.43 -33.89	75.07 4.56 -28.33	89.65 6.00 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.33 8.40 -19.63	104.75 7.94 -27.74	114.13 8.36 -36.05	107.03 8.82 -25.29	145.18 8.51 -66.89	145.17 8.56 -66.42	185.96 8.75 -106.01	172.34 9.10 -89.85	309.17 9.69 -221.35	151.04 9.66 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.73 7.89 -31.83	90.97 7.99 -18.03	86.05 5.59 -32.25
GLENWOOD_IC_2_G1 23688	84.87 5.82 -23.65	71.20 4.90 -18.31	69.74 4.02 -26.29	67.66 3.76 -27.44	68.86 3.24 -33.89	74.82 4.30 -28.33	89.33 5.68 -29.57	90.83 6.63 -21.67	91.64 7.47 -18.07	95.85 7.92 -19.63	104.68 7.87 -27.74	114.06 8.29 -36.05	106.95 8.75 -25.29	145.04 8.37 -66.89	145.03 8.42 -66.42	185.82 8.61 -106.01	172.20 8.95 -89.85	309.01 9.53 -221.35	150.96 9.58 -63.51	106.83 8.28 -29.56	134.03 8.20 -56.85	107.73 7.89 -31.83	90.51 7.53 -18.03	85.71 5.26 -32.25
GLENWOOD_IC_3_G1 23689	84.87 5.82 -23.65	71.20 4.90 -18.31	69.74 4.02 -26.29	67.66 3.76 -27.44	68.86 3.24 -33.89	74.82 4.30 -28.33	89.33 5.68 -29.57	90.83 6.63 -21.67	91.64 7.47 -18.07	95.85 7.92 -19.63	104.68 7.87 -27.74	114.06 8.29 -36.05	106.95 8.75 -25.29	145.04 8.37 -66.89	145.03 8.42 -66.42	185.82 8.61 -106.01	172.20 8.95 -89.85	309.01 9.53 -221.35	150.96 9.58 -63.51	106.83 8.28 -29.56	134.03 8.20 -56.85	107.73 7.89 -31.83	90.51 7.53 -18.03	85.71 5.26 -32.25
GLENWOOD____4 23550	85.20 6.15 -23.65	71.53 5.23 -18.31	69.98 4.26 -26.29	67.88 3.97 -27.44	69.05 3.43 -33.89	75.07 4.56 -28.33	89.65 6.00 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.33 8.40 -19.63	104.89 8.08 -27.74	114.27 8.50 -36.05	107.25 9.04 -25.29	145.39 8.72 -66.89	145.38 8.77 -66.42	186.18 8.97 -106.01	172.57 9.32 -89.85	309.41 9.92 -221.35	151.28 9.89 -63.51	107.11 8.55 -29.56	134.24 8.41 -56.85	107.93 8.09 -31.83	90.97 7.99 -18.03	86.05 5.59 -32.25
GLENWOOD____5 23614	85.20 6.15 -23.65	71.53 5.23 -18.31	69.98 4.26 -26.29	67.88 3.97 -27.44	69.05 3.43 -33.89	75.07 4.56 -28.33	89.65 6.00 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.33 8.40 -19.63	104.89 8.08 -27.74	114.27 8.50 -36.05	107.25 9.04 -25.29	145.39 8.72 -66.89	145.38 8.77 -66.42	186.18 8.97 -106.01	172.57 9.32 -89.85	309.41 9.92 -221.35	151.28 9.89 -63.51	107.11 8.55 -29.56	134.24 8.41 -56.85	107.93 8.09 -31.83	90.97 7.99 -18.03	86.05 5.59 -32.25
GLOBAL GREEN_PORT_GT1 23814	86.58 7.53 -23.65	72.73 6.43 -18.31	70.96 5.24 -26.29	68.79 4.89 -27.44	69.84 4.22 -33.89	76.17 5.65 -28.33	91.22 7.57 -29.57	93.53 9.32 -21.67	94.74 10.57 -18.07	99.40 11.47 -19.63	108.34 11.53 -27.74	117.83 12.06 -36.05	110.96 12.76 -25.29	149.22 12.56 -66.89	149.17 12.56 -66.42	190.31 13.10 -106.01	176.89 13.65 -89.85	314.17 14.68 -221.35	155.72 14.33 -63.51	110.70 12.15 -29.56	137.76 11.93 -56.85	111.20 11.36 -31.83	93.50 10.52 -18.03	87.59 7.13 -32.25
GLOBE____DSASP 323697	56.00 -0.55 -1.15	49.79 0.05 -1.75	41.75 -0.47 -2.79	38.90 -0.55 -2.98	35.16 -0.44 -3.87	43.95 -0.63 -2.40	54.71 -0.81 -1.44	60.42 -2.81 -0.69	62.97 -3.44 -0.31	64.99 -3.35 -0.04	66.01 -3.04 0.02	66.84 -2.86 0.02	69.76 -3.13 0.02	67.32 -3.14 -0.68	67.85 -3.02 -0.67	68.55 -3.35 -0.70	71.13 -3.23 -0.97	74.62 -3.83 -0.32	74.28 -3.58 0.02	66.15 -2.83 0.02	66.12 -2.83 0.02	64.73 -3.26 0.02	61.75 -3.18 0.02	50.05 -0.77 -2.62
GOETHSLN____LBMP 323567	67.96 5.49 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.36 7.72 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.25 8.60 -0.74	90.26 8.16 -12.32	90.64 8.28 -12.17	92.39 8.40 -12.79	101.88 8.66 -19.84	98.29 9.22 -10.94	90.23 9.34 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	69.97 5.11 -16.65
GOODYEAR_LAKE_HYD 323669	61.22 2.93 -2.88	54.46 2.45 -4.02	46.45 1.85 -5.17	43.37 1.71 -5.19	40.24 1.49 -7.01	49.06 2.19 -4.69	59.68 2.86 -2.74	67.37 3.44 -1.40	71.64 3.70 -1.85	73.50 3.82 -1.38	74.27 3.80 -1.40	74.72 3.97 -1.03	76.76 4.15 0.31	75.24 3.98 -1.48	75.65 4.00 -1.46	76.93 3.98 -1.75	80.86 4.18 -3.29	87.54 4.61 -4.79	85.80 4.67 -3.25	80.51 4.21 -7.30	76.98 4.28 -3.73	72.55 4.01 -0.53	68.58 3.63 0.00	55.42 2.55 -4.66
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	59.67 1.99 -2.28	53.21 1.78 -3.44	46.12 1.22 -5.47	43.40 1.09 -5.84	40.24 0.95 -7.56	48.27 1.39 -4.71	58.76 1.84 -2.84	65.80 1.87 -1.38	68.65 1.92 -0.63	70.39 1.98 -0.11	71.08 2.00 0.00	71.81 2.09 0.00	75.03 2.12 0.00	73.16 2.02 -1.36	73.57 2.04 -1.34	74.58 1.99 -1.39	77.50 2.05 -2.06	81.58 2.18 -1.26	80.44 2.26 -0.30	72.18 2.07 -1.11	71.44 2.07 -0.40	69.91 1.90 0.00	66.63 1.69 0.00	55.27 1.54 -5.53
GOUDEY____7 23579	59.73 2.05 -2.28	53.25 1.82 -3.44	46.16 1.26 -5.47	43.44 1.13 -5.84	40.28 0.98 -7.56	48.32 1.43 -4.71	58.81 1.89 -2.84	65.86 1.94 -1.38	68.71 1.98 -0.63	70.45 2.05 -0.11	71.14 2.07 0.00	71.88 2.16 0.00	75.10 2.19 0.00	73.23 2.09 -1.36	73.63 2.10 -1.34	74.65 2.07 -1.39	77.65 2.20 -2.06	81.66 2.27 -1.26	80.51 2.33 -0.30	72.25 2.14 -1.11	71.51 2.14 -0.40	69.98 1.97 0.00	66.70 1.75 0.00	55.32 1.59 -5.53
GOUDEY____8 23580	59.67 1.99 -2.28	53.21 1.78 -3.44	46.12 1.22 -5.47	43.40 1.09 -5.84	40.24 0.95 -7.56	48.27 1.39 -4.71	58.76 1.84 -2.84	65.80 1.87 -1.38	68.65 1.92 -0.63	70.39 1.98 -0.11	71.08 2.00 0.00	71.81 2.09 0.00	75.03 2.12 0.00	73.16 2.02 -1.36	73.57 2.04 -1.34	74.58 1.99 -1.39	77.50 2.05 -2.06	81.58 2.18 -1.26	80.44 2.26 -0.30	72.18 2.07 -1.11	71.44 2.07 -0.40	69.91 1.90 0.00	66.63 1.69 0.00	55.27 1.54 -5.53
GOWANUS_GT1_1 24077	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT1_2 24078	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66

GOWANUS_GT1_3 24079	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT1_4 24080	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT1_5 24084	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT1_6 24111	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT1_7 24112	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT1_8 24113	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_1 24114	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_2 24115	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_3 24116	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_4 24117	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_5 24118	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_6 24119	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_7 24120	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT2_8 24121	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_1 24122	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66



GOWANUS_GT3_2 24123	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_3 24124	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_4 24125	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_5 24126	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_6 24127	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_7 24128	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT3_8 24129	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_1 24130	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_2 24131	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_3 24132	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_4 24133	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_5 24134	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_6 24135	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_7 24136	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GOWANUS_GT4_8 24137	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66

GREENIDGE___3 23582	59.02 2.16 -1.45	52.20 2.02 -2.19	44.14 1.22 -3.49	41.21 1.02 -3.73	37.47 0.92 -4.82	46.53 1.35 -3.00	57.89 2.00 -1.81	65.24 1.81 -0.88	68.29 1.79 -0.41	70.28 1.91 -0.07	71.14 2.07 0.00	71.88 2.16 0.00	75.03 2.12 0.00	72.60 1.95 -0.87	72.94 1.90 -0.86	73.79 1.71 -0.89	76.57 1.90 -1.28	80.89 2.03 -0.73	80.14 2.10 -0.16	71.59 2.00 -0.59	71.19 2.00 -0.21	69.85 1.84 0.00	66.37 1.43 0.00	53.21 1.59 -3.41
GREENIDGE___4 23583	59.02 2.16 -1.45	52.20 2.02 -2.19	44.14 1.22 -3.49	41.21 1.02 -3.73	37.47 0.92 -4.82	46.53 1.35 -3.00	57.89 2.00 -1.81	65.24 1.81 -0.88	68.29 1.79 -0.41	70.28 1.91 -0.07	71.14 2.07 0.00	71.88 2.16 0.00	75.03 2.12 0.00	72.60 1.95 -0.87	72.94 1.90 -0.86	73.79 1.71 -0.89	76.57 1.90 -1.28	80.89 2.03 -0.73	80.14 2.10 -0.16	71.59 2.00 -0.59	71.19 2.00 -0.21	69.85 1.84 0.00	66.37 1.43 0.00	53.21 1.59 -3.41
GREENWD_138_KV_38B11_REV_LBMP_J 345004	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
GROVEVILLE___HYD 323602	67.13 4.93 -6.80	62.42 4.17 -10.26	59.16 3.43 -16.31	57.13 3.24 -17.42	57.06 2.79 -22.53	59.79 3.58 -14.03	67.36 4.81 -8.46	72.41 5.75 -4.12	77.57 6.41 -5.06	75.99 6.83 -0.87	75.84 6.77 0.00	76.92 7.18 -0.01	81.06 7.58 -0.57	88.71 7.32 -11.61	89.03 7.37 -11.47	90.77 7.62 -11.95	99.63 8.00 -18.24	96.07 8.60 -9.33	88.35 8.57 -1.91	80.20 7.31 -3.89	77.60 7.38 -1.24	74.95 6.94 0.00	71.50 6.56 0.00	69.49 4.48 -16.80
HAMPSHIRE___PAPER_HYD 323593	46.75 -1.72 6.94	43.40 -1.58 3.01	38.24 -1.18 0.00	35.37 -1.09 0.00	30.75 -0.98 0.00	41.04 -1.14 0.00	46.20 -1.73 6.15	50.89 -1.75 9.90	51.19 -2.38 12.53	52.11 -2.46 13.73	52.45 -2.48 14.14	52.63 -2.72 14.36	53.97 -2.77 16.17	52.55 -2.79 14.44	52.72 -2.74 14.73	53.15 -2.71 15.35	54.02 -2.86 16.51	56.02 -3.13 18.99	56.10 -2.73 19.05	52.94 -2.28 13.78	53.26 -2.14 13.57	52.89 -2.11 13.01	51.11 -1.56 12.28	43.58 -1.30 3.33
HARDSCRABBLE_WT_PWR 323673	57.47 1.55 -0.52	49.41 1.20 -0.23	40.33 0.91 0.00	37.34 0.87 0.00	32.53 0.79 0.00	43.36 1.18 0.00	56.16 1.62 -0.46	65.28 2.00 -0.74	69.21 2.18 -0.94	71.71 2.39 -1.03	72.61 2.48 -1.06	73.30 2.51 -1.08	76.83 2.70 -1.21	73.37 2.51 -1.08	73.89 2.60 -1.10	74.84 2.49 -1.15	77.12 2.50 -1.24	81.25 2.66 -0.45	81.71 2.65 -1.18	70.59 2.27 0.68	71.85 2.35 -0.53	71.48 2.31 -1.16	68.25 2.21 -1.09	50.14 1.64 -0.30
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	66.40 4.65 -6.35	61.45 3.89 -9.58	57.84 3.19 -15.23	55.72 2.99 -16.26	55.34 2.57 -21.03	58.65 3.38 -13.10	66.47 4.49 -7.90	71.83 5.44 -3.85	77.34 6.08 -5.16	75.67 6.49 -0.89	75.56 6.49 0.00	76.64 6.90 -0.01	80.86 7.29 -0.65	88.77 7.04 -11.94	89.08 7.09 -11.80	90.84 7.33 -12.31	99.88 7.70 -18.78	95.82 8.13 -9.56	87.94 8.10 -1.96	79.58 6.97 -3.62	77.06 6.96 -1.13	74.54 6.53 0.00	71.18 6.24 0.00	68.13 4.24 -15.68
HARZA MOOSE___RIVER 24016	54.81 0.94 1.53	48.04 0.72 0.67	39.90 0.47 0.00	36.86 0.40 0.00	32.05 0.32 0.00	43.02 0.84 0.00	53.58 0.86 1.36	61.67 1.32 2.19	64.38 1.05 2.77	66.35 1.09 3.04	67.05 1.10 3.13	67.52 0.98 3.18	70.43 1.10 3.58	67.43 0.84 3.19	67.84 0.91 3.26	68.73 0.92 3.39	70.62 0.88 3.65	74.46 1.01 4.69	74.73 1.17 4.32	66.39 1.31 3.91	67.18 1.45 3.24	66.60 1.36 2.77	63.56 1.23 2.62	48.31 0.82 0.71
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.58 3.27 -22.58	60.56 4.22 -14.16	68.22 5.62 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.37 8.29 -0.35	82.40 8.75 -0.74	90.54 8.44 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.25 9.02 -19.84	98.68 9.61 -10.94	90.39 9.50 -3.01	82.00 8.14 -4.86	79.00 8.14 -1.89	76.00 7.82 -0.17	72.35 7.40 0.00	70.22 5.35 -16.66
HEMPSTEAD___ 23647	85.36 6.31 -23.65	71.62 5.33 -18.31	70.09 4.38 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.19 4.68 -28.33	89.76 6.11 -29.57	91.40 7.19 -21.67	92.17 7.99 -18.07	96.39 8.47 -19.63	105.09 8.28 -27.74	114.34 8.57 -36.05	107.25 9.04 -25.29	145.39 8.72 -66.89	145.31 8.70 -66.42	186.18 8.97 -106.01	172.57 9.32 -89.85	309.41 9.92 -221.35	151.28 9.89 -63.51	107.18 8.62 -29.56	134.38 8.55 -56.85	108.07 8.23 -31.83	91.03 8.05 -18.03	86.14 5.69 -32.25
HICKLING___1 23621	60.39 3.16 -1.83	53.59 2.83 -2.77	45.75 1.93 -4.40	42.87 1.71 -4.70	39.30 1.49 -6.08	48.07 2.11 -3.78	59.23 2.86 -2.28	66.40 2.75 -1.11	69.45 2.84 -0.51	71.39 3.00 -0.09	72.11 3.04 0.00	72.93 3.21 0.00	76.12 3.20 0.00	73.80 2.93 -1.09	74.28 3.02 -1.07	75.16 2.85 -1.11	78.02 3.01 -1.62	82.14 3.04 -0.96	81.29 3.19 -0.22	72.70 2.90 -0.81	72.23 2.96 -0.29	70.66 2.65 0.00	67.28 2.33 0.00	54.88 2.31 -4.36
HICKLING___2 23622	60.39 3.16 -1.83	53.59 2.83 -2.77	45.75 1.93 -4.40	42.87 1.71 -4.70	39.30 1.49 -6.08	48.07 2.11 -3.78	59.23 2.86 -2.28	66.40 2.75 -1.11	69.45 2.84 -0.51	71.39 3.00 -0.09	72.11 3.04 0.00	72.93 3.21 0.00	76.12 3.20 0.00	73.80 2.93 -1.09	74.28 3.02 -1.07	75.16 2.85 -1.11	78.02 3.01 -1.62	82.14 3.04 -0.96	81.29 3.19 -0.22	72.70 2.90 -0.81	72.23 2.96 -0.29	70.66 2.65 0.00	67.28 2.33 0.00	54.88 2.31 -4.36
HIGH FALLS___HY 23754	66.17 4.21 -6.56	61.35 3.46 -9.91	58.01 2.84 -15.75	55.98 2.70 -16.82	55.80 2.32 -21.75	58.67 2.95 -13.54	66.20 3.95 -8.17	71.34 4.82 -3.98	75.50 5.35 -4.05	74.59 5.60 -0.70	74.66 5.59 0.00	75.73 6.00 -0.01	79.75 6.42 -0.42	85.23 6.21 -9.24	85.64 6.32 -9.13	87.34 6.62 -9.51	95.02 7.12 -14.52	93.59 7.74 -7.72	87.25 7.71 -1.66	79.42 6.62 -3.80	76.85 6.62 -1.25	74.20 6.19 0.00	70.73 5.78 0.00	68.33 3.90 -16.22
HILLBURN___GT 23639	66.60 4.77 -6.43	61.63 3.94 -9.71	58.09 3.23 -15.44	56.01 3.06 -16.48	55.69 2.63 -21.32	58.91 3.46 -13.27	66.69 4.59 -8.01	71.95 5.50 -3.90	77.51 6.21 -5.20	75.81 6.62 -0.89	75.64 6.57 0.00	76.71 6.97 -0.02	81.03 7.44 -0.67	88.94 7.12 -12.04	89.25 7.16 -11.89	91.01 7.40 -12.41	99.97 7.63 -18.94	95.95 8.13 -9.68	87.99 8.10 -2.01	79.72 7.04 -3.68	77.08 6.96 -1.14	74.60 6.60 0.00	71.25 6.30 0.00	68.39 4.29 -15.90
HISHELDN_WT_PWR 323625	58.18 1.44 -1.34	51.69 1.68 -2.02	43.50 0.87 -3.21	40.62 0.73 -3.43	36.87 0.70 -4.44	45.87 0.93 -2.76	57.10 1.35 -1.67	63.54 0.19 -0.81	66.41 -0.07 -0.37	68.50 0.14 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.36 0.44 0.00	70.93 0.35 -0.80	71.47 0.49 -0.79	72.30 0.29 -0.82	75.07 0.52 -1.17	78.96 0.16 -0.66	78.41 0.39 -0.14	70.02 0.49 -0.54	69.65 0.49 -0.19	68.01 0.00 0.00	64.82 -0.13 0.00	52.43 1.11 -3.12

HOLTSVILLE_IC_1 23690	85.25 6.20 -23.65	71.62 5.33 -18.31	70.05 4.34 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.81 6.16 -29.57	91.52 7.31 -21.67	92.37 8.19 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.53 8.86 -66.89	145.46 8.84 -66.42	186.46 9.25 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.21 8.36 -31.83	91.03 8.05 -18.03	86.14 5.69 -32.25
HOLTSVILLE_IC_10 23699	85.58 6.53 -23.65	71.86 5.56 -18.31	70.29 4.57 -26.29	68.17 4.26 -27.44	69.30 3.68 -33.89	75.40 4.89 -28.33	90.14 6.49 -29.57	91.96 7.75 -21.67	92.83 8.66 -18.07	97.08 9.15 -19.63	105.79 8.98 -27.74	115.04 9.27 -36.05	107.91 9.70 -25.29	146.08 9.42 -66.89	146.08 9.47 -66.42	187.10 9.89 -106.01	173.52 10.27 -89.85	310.50 11.02 -221.35	152.29 10.90 -63.51	107.87 9.31 -29.56	135.00 9.17 -56.85	108.82 8.98 -31.83	91.55 8.57 -18.03	86.43 5.98 -32.25
HOLTSVILLE_IC_2 23691	85.25 6.20 -23.65	71.62 5.33 -18.31	70.05 4.34 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.81 6.16 -29.57	91.52 7.31 -21.67	92.37 8.19 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.53 8.86 -66.89	145.46 8.84 -66.42	186.46 9.25 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.21 8.36 -31.83	91.03 8.05 -18.03	86.14 5.69 -32.25
HOLTSVILLE_IC_3 23692	85.25 6.20 -23.65	71.62 5.33 -18.31	70.05 4.34 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.81 6.16 -29.57	91.52 7.31 -21.67	92.37 8.19 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.53 8.86 -66.89	145.46 8.84 -66.42	186.46 9.25 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.21 8.36 -31.83	91.03 8.05 -18.03	86.14 5.69 -32.25
HOLTSVILLE_IC_4 23693	85.25 6.20 -23.65	71.62 5.33 -18.31	70.05 4.34 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.81 6.16 -29.57	91.52 7.31 -21.67	92.37 8.19 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.53 8.86 -66.89	145.46 8.84 -66.42	186.46 9.25 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.21 8.36 -31.83	91.03 8.05 -18.03	86.14 5.69 -32.25
HOLTSVILLE_IC_5 23694	85.25 6.20 -23.65	71.62 5.33 -18.31	70.05 4.34 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.81 6.16 -29.57	91.52 7.31 -21.67	92.37 8.19 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.53 8.86 -66.89	145.46 8.84 -66.42	186.46 9.25 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.21 8.36 -31.83	91.03 8.05 -18.03	86.14 5.69 -32.25
HOLTSVILLE_IC_6 23695	85.58 6.53 -23.65	71.86 5.56 -18.31	70.29 4.57 -26.29	68.17 4.26 -27.44	69.30 3.68 -33.89	75.40 4.89 -28.33	90.14 6.49 -29.57	91.96 7.75 -21.67	92.83 8.66 -18.07	97.08 9.15 -19.63	105.79 8.98 -27.74	115.04 9.27 -36.05	107.91 9.70 -25.29	146.08 9.42 -66.89	146.08 9.47 -66.42	187.10 9.89 -106.01	173.52 10.27 -89.85	310.50 11.02 -221.35	152.29 10.90 -63.51	107.87 9.31 -29.56	135.00 9.17 -56.85	108.82 8.98 -31.83	91.55 8.57 -18.03	86.43 5.98 -32.25
HOLTSVILLE_IC_7 23696	85.58 6.53 -23.65	71.86 5.56 -18.31	70.29 4.57 -26.29	68.17 4.26 -27.44	69.30 3.68 -33.89	75.40 4.89 -28.33	90.14 6.49 -29.57	91.96 7.75 -21.67	92.83 8.66 -18.07	97.08 9.15 -19.63	105.79 8.98 -27.74	115.04 9.27 -36.05	107.91 9.70 -25.29	146.08 9.42 -66.89	146.08 9.47 -66.42	187.10 9.89 -106.01	173.52 10.27 -89.85	310.50 11.02 -221.35	152.29 10.90 -63.51	107.87 9.31 -29.56	135.00 9.17 -56.85	108.82 8.98 -31.83	91.55 8.57 -18.03	86.43 5.98 -32.25
HOLTSVILLE_IC_8 23697	85.58 6.53 -23.65	71.86 5.56 -18.31	70.29 4.57 -26.29	68.17 4.26 -27.44	69.30 3.68 -33.89	75.40 4.89 -28.33	90.14 6.49 -29.57	91.96 7.75 -21.67	92.83 8.66 -18.07	97.08 9.15 -19.63	105.79 8.98 -27.74	115.04 9.27 -36.05	107.91 9.70 -25.29	146.08 9.42 -66.89	146.08 9.47 -66.42	187.10 9.89 -106.01	173.52 10.27 -89.85	310.50 11.02 -221.35	152.29 10.90 -63.51	107.87 9.31 -29.56	135.00 9.17 -56.85	108.82 8.98 -31.83	91.55 8.57 -18.03	86.43 5.98 -32.25
HOLTSVILLE_IC_9 23698	85.58 6.53 -23.65	71.86 5.56 -18.31	70.29 4.57 -26.29	68.17 4.26 -27.44	69.30 3.68 -33.89	75.40 4.89 -28.33	90.14 6.49 -29.57	91.96 7.75 -21.67	92.83 8.66 -18.07	97.08 9.15 -19.63	105.79 8.98 -27.74	115.04 9.27 -36.05	107.91 9.70 -25.29	146.08 9.42 -66.89	146.08 9.47 -66.42	187.10 9.89 -106.01	173.52 10.27 -89.85	310.50 11.02 -221.35	152.29 10.90 -63.51	107.87 9.31 -29.56	135.00 9.17 -56.85	108.82 8.98 -31.83	91.55 8.57 -18.03	86.43 5.98 -32.25
HOWARD_WT_PWR 323690	59.64 2.71 -1.52	52.97 2.69 -2.30	44.77 1.69 -3.65	41.86 1.50 -3.90	38.11 1.33 -5.04	47.22 1.90 -3.14	59.06 3.08 -1.90	66.28 2.82 -0.92	69.30 2.78 -0.42	71.37 3.00 -0.07	72.25 3.18 0.00	73.07 3.35 0.00	76.20 3.28 0.00	73.75 3.07 -0.91	74.17 3.08 -0.89	74.98 2.85 -0.93	77.54 2.79 -1.36	81.65 2.73 -0.78	80.94 2.88 -0.17	72.27 2.62 -0.65	71.82 2.62 -0.23	70.25 2.24 0.00	66.83 1.88 0.00	54.01 2.17 -3.63
HQ_GEN_CEDARS 23644	39.90 -3.16 12.35	39.90 -2.73 5.36	37.57 -1.85 0.00	34.79 -1.68 0.00	30.24 -1.49 0.00	39.90 -2.28 0.00	39.90 -3.24 10.94	41.11 -3.82 17.61	39.90 -3.90 22.30	39.90 -3.96 24.43	39.90 -4.01 25.16	39.90 -4.26 25.56	39.90 -4.23 28.78	39.90 -4.18 25.69	39.90 -4.07 26.22	39.90 -3.99 27.31	39.90 -4.11 29.38	39.90 -4.77 33.47	39.90 -4.13 33.85	41.11 -3.93 23.96	41.11 -3.86 24.00	41.11 -3.67 23.23	39.90 -3.12 21.93	39.90 -2.36 5.94
HQ_GEN_CEDARS_PROXY 323590	39.90 -3.16 12.35	39.90 -2.73 5.36	37.57 -1.85 0.00	34.79 -1.68 0.00	30.24 -1.49 0.00	39.90 -2.28 0.00	39.90 -3.24 10.94	41.11 -3.82 17.61	39.90 -3.90 22.30	39.90 -3.96 24.43	39.90 -4.01 25.16	39.90 -4.26 25.56	39.90 -4.23 28.78	39.90 -4.18 25.69	39.90 -4.07 26.22	39.90 -3.99 27.31	39.90 -4.11 29.38	39.90 -4.77 33.47	39.90 -4.13 33.85	41.11 -3.93 23.96	41.11 -3.86 24.00	41.11 -3.67 23.23	39.90 -3.12 21.93	39.90 -2.36 5.94
HQ_GEN_IMPORT 323601	49.35 -1.78 4.28	45.18 -1.54 1.28	38.32 -1.10 0.00	35.48 -0.98 0.00	30.88 -0.86 0.00	40.91 -1.26 0.00	49.80 -1.68 2.61	56.53 -1.82 4.20	58.87 -1.92 5.31	60.50 -1.98 5.82	61.15 -1.93 5.99	61.68 -1.95 6.09	64.01 -2.04 6.86	61.70 -1.95 6.12	61.98 -1.96 6.25	62.70 -1.99 6.51	64.26 -2.13 7.00	67.99 -2.27 7.88	66.79 -2.33 8.75	60.87 -2.07 6.06	60.73 -2.07 6.18	59.93 -2.04 6.04	57.30 -1.95 5.70	42.40 -1.54 4.26
HQ_GEN_WHEEL 23651	49.35 -1.78 4.28	45.18 -1.54 1.28	38.32 -1.10 0.00	35.48 -0.98 0.00	30.88 -0.86 0.00	40.91 -1.26 0.00	49.80 -1.68 2.61	56.53 -1.82 4.20	58.87 -1.92 5.31	60.50 -1.98 5.82	61.15 -1.93 5.99	61.68 -1.95 6.09	64.01 -2.04 6.86	61.70 -1.95 6.12	61.98 -1.96 6.25	62.70 -1.99 6.51	64.26 -2.13 7.00	67.99 -2.27 7.88	66.79 -2.33 8.75	60.87 -2.07 6.06	60.73 -2.07 6.18	59.93 -2.04 6.04	57.30 -1.95 5.70	42.40 -1.54 4.26

HUDSON AVE_GT_3 23810	68.12 5.65 -7.07	63.30 4.75 -10.56	59.70 3.90 -16.37	57.48 3.65 -17.37	57.45 3.14 -22.57	60.52 4.18 -14.16	68.16 5.57 -8.51	73.27 6.57 -4.17	79.20 7.47 -5.63	77.57 7.92 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	82.47 8.82 -0.74	90.54 8.44 -12.32	90.85 8.49 -12.17	92.68 8.68 -12.79	102.25 9.02 -19.84	98.68 9.61 -10.94	90.54 9.66 -3.01	82.21 8.35 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.41 7.47 0.00	70.07 5.21 -16.65
HUDSON AVE_GT_4 23540	68.12 5.65 -7.07	63.30 4.75 -10.56	59.70 3.90 -16.37	57.48 3.65 -17.37	57.45 3.14 -22.57	60.52 4.18 -14.16	68.16 5.57 -8.51	73.27 6.57 -4.17	79.20 7.47 -5.63	77.57 7.92 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	82.47 8.82 -0.74	90.54 8.44 -12.32	90.85 8.49 -12.17	92.68 8.68 -12.79	102.25 9.02 -19.84	98.68 9.61 -10.94	90.54 9.66 -3.01	82.21 8.35 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.41 7.47 0.00	70.07 5.21 -16.65
HUDSON AVE_GT_5 23657	68.12 5.65 -7.07	63.30 4.75 -10.56	59.70 3.90 -16.37	57.48 3.65 -17.37	57.45 3.14 -22.57	60.52 4.18 -14.16	68.16 5.57 -8.51	73.27 6.57 -4.17	79.20 7.47 -5.63	77.57 7.92 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	82.47 8.82 -0.74	90.54 8.44 -12.32	90.85 8.49 -12.17	92.68 8.68 -12.79	102.25 9.02 -19.84	98.68 9.61 -10.94	90.54 9.66 -3.01	82.21 8.35 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.41 7.47 0.00	70.07 5.21 -16.65
HUDSON_AVE_10 24168	67.96 5.49 -7.07	63.11 4.56 -10.56	59.54 3.75 -16.37	57.34 3.50 -17.37	57.32 3.02 -22.57	60.39 4.05 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.18 8.53 -0.74	90.26 8.16 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.35 7.40 0.00	69.97 5.11 -16.65
HUNTER MOUNT___DRP 323613	65.76 4.32 -6.03	61.34 3.79 -9.56	59.42 3.08 -16.92	57.88 2.88 -18.53	57.76 2.48 -23.55	59.58 3.20 -14.20	67.01 4.22 -8.70	71.70 5.01 -4.15	73.76 5.35 -2.31	72.62 5.47 1.14	72.44 5.39 2.02	73.91 5.64 1.45	78.90 5.98 0.00	83.52 5.86 -7.88	84.01 6.04 -7.78	85.14 6.27 -7.68	90.41 6.61 -10.41	88.11 7.18 -2.79	82.71 7.24 2.41	75.61 6.28 -0.33	74.03 6.42 1.36	73.25 5.99 0.74	70.80 5.85 0.00	70.33 3.81 -18.32
HUNTINGTON_RES_REC 323705	85.70 6.65 -23.65	71.96 5.66 -18.31	70.33 4.61 -26.29	68.21 4.30 -27.44	69.33 3.71 -33.89	75.44 4.93 -28.33	90.19 6.54 -29.57	91.90 7.69 -21.67	92.70 8.53 -18.07	96.60 8.67 -19.63	105.37 8.56 -27.74	114.69 8.93 -36.05	107.62 9.41 -25.29	145.81 9.14 -66.89	145.80 9.19 -66.42	186.75 9.54 -106.01	173.15 9.90 -89.85	310.11 10.62 -221.35	151.90 10.51 -63.51	107.52 8.97 -29.56	134.66 8.83 -56.85	108.41 8.57 -31.83	91.16 8.18 -18.03	86.34 5.88 -32.25
HUNTLEY___63 23557	57.70 1.11 -1.19	51.27 1.49 -1.80	42.95 0.67 -2.85	39.98 0.47 -3.05	36.12 0.44 -3.94	45.22 0.59 -2.46	56.42 0.86 -1.48	62.64 -0.63 -0.72	65.44 -0.99 -0.33	67.67 -0.68 -0.06	68.66 -0.41 0.00	69.58 -0.14 0.00	72.62 -0.29 0.00	70.07 -0.42 -0.71	70.68 -0.21 -0.70	71.43 -0.49 -0.73	74.20 -0.22 -1.03	77.70 -0.78 -0.35	77.34 -0.54 0.00	68.79 -0.21 0.00	68.70 -0.27 0.00	67.12 -0.89 0.00	63.91 -1.04 0.00	51.66 0.72 -2.73
HUNTLEY___64 23558	57.70 1.11 -1.19	51.27 1.49 -1.80	42.95 0.67 -2.85	39.98 0.47 -3.05	36.12 0.44 -3.94	45.22 0.59 -2.46	56.42 0.86 -1.48	62.64 -0.63 -0.72	65.44 -0.99 -0.33	67.67 -0.68 -0.06	68.66 -0.41 0.00	69.58 -0.14 0.00	72.62 -0.29 0.00	70.07 -0.42 -0.71	70.68 -0.21 -0.70	71.43 -0.49 -0.73	74.20 -0.22 -1.03	77.70 -0.78 -0.35	77.34 -0.54 0.00	68.79 -0.21 0.00	68.70 -0.27 0.00	67.12 -0.89 0.00	63.91 -1.04 0.00	51.66 0.72 -2.73
HUNTLEY___65 23559	57.70 1.11 -1.19	51.27 1.49 -1.80	42.95 0.67 -2.85	39.98 0.47 -3.05	36.12 0.44 -3.94	45.22 0.59 -2.46	56.42 0.86 -1.48	62.64 -0.63 -0.72	65.44 -0.99 -0.33	67.67 -0.68 -0.06	68.66 -0.41 0.00	69.58 -0.14 0.00	72.62 -0.29 0.00	70.07 -0.42 -0.71	70.68 -0.21 -0.70	71.43 -0.49 -0.73	74.20 -0.22 -1.03	77.70 -0.78 -0.35	77.34 -0.54 0.00	68.79 -0.21 0.00	68.70 -0.27 0.00	67.12 -0.89 0.00	63.91 -1.04 0.00	51.66 0.72 -2.73
HUNTLEY___66 23560	57.70 1.11 -1.19	51.27 1.49 -1.80	42.95 0.67 -2.85	39.98 0.47 -3.05	36.12 0.44 -3.94	45.22 0.59 -2.46	56.42 0.86 -1.48	62.64 -0.63 -0.72	65.44 -0.99 -0.33	67.67 -0.68 -0.06	68.66 -0.41 0.00	69.58 -0.14 0.00	72.62 -0.29 0.00	70.07 -0.42 -0.71	70.68 -0.21 -0.70	71.43 -0.49 -0.73	74.20 -0.22 -1.03	77.70 -0.78 -0.35	77.34 -0.54 0.00	68.79 -0.21 0.00	68.70 -0.27 0.00	67.12 -0.89 0.00	63.91 -1.04 0.00	51.66 0.72 -2.73
HUNTLEY___67 23561	57.39 0.78 -1.22	51.02 1.20 -1.84	42.78 0.43 -2.92	39.91 0.33 -3.12	36.08 0.32 -4.03	45.07 0.38 -2.51	56.14 0.54 -1.51	62.21 -1.06 -0.74	64.98 -1.45 -0.34	67.13 -1.23 -0.06	68.10 -0.97 0.00	68.95 -0.77 0.00	71.97 -0.95 0.00	69.46 -1.04 -0.73	70.07 -0.84 -0.72	70.80 -1.14 -0.74	73.56 -0.88 -1.05	77.16 -1.33 -0.35	76.79 -1.09 0.00	68.24 -0.76 0.00	68.22 -0.76 0.00	66.79 -1.22 0.00	63.65 -1.30 0.00	51.48 0.48 -2.79
HUNTLEY___68 23562	57.39 0.78 -1.22	51.02 1.20 -1.84	42.78 0.43 -2.92	39.91 0.33 -3.12	36.08 0.32 -4.03	45.07 0.38 -2.51	56.14 0.54 -1.51	62.21 -1.06 -0.74	64.98 -1.45 -0.34	67.13 -1.23 -0.06	68.10 -0.97 0.00	68.95 -0.77 0.00	71.97 -0.95 0.00	69.46 -1.04 -0.73	70.07 -0.84 -0.72	70.80 -1.14 -0.74	73.56 -0.88 -1.05	77.16 -1.33 -0.35	76.79 -1.09 0.00	68.24 -0.76 0.00	68.22 -0.76 0.00	66.79 -1.22 0.00	63.65 -1.30 0.00	51.48 0.48 -2.79
HYLAND___LFGE 323620	60.70 3.99 -1.31	53.85 3.89 -1.97	45.09 2.53 -3.14	41.97 2.15 -3.35	38.04 1.97 -4.34	47.54 2.66 -2.70	59.44 3.73 -1.63	66.90 3.56 -0.79	69.96 3.50 -0.36	71.84 3.48 -0.06	72.80 3.73 0.00	73.20 3.48 0.00	76.12 3.20 0.00	73.35 2.79 -0.78	73.70 2.73 -0.77	74.42 2.42 -0.80	77.38 2.86 -1.13	81.65 3.13 -0.38	81.07 3.19 0.00	72.03 3.03 0.00	72.49 3.52 0.00	71.54 3.53 0.00	67.67 2.73 0.00	54.05 2.84 -3.00
INDECK___CORINTH 23802	75.84 4.99 -15.45	73.47 4.37 -21.11	69.58 3.39 -26.76	66.26 2.95 -26.85	70.72 2.70 -36.29	70.18 3.67 -24.33	73.37 4.70 -14.58	75.92 5.50 -7.88	78.99 6.15 -6.74	82.18 6.21 -7.67	83.92 6.35 -8.50	82.84 6.76 -6.36	78.31 6.34 0.94	75.96 6.35 0.17	76.57 6.53 0.15	79.58 7.33 -1.05	85.35 7.49 -4.47	101.90 8.13 -15.64	101.10 8.02 -15.20	105.60 7.86 -28.73	93.83 7.93 -16.92	78.97 7.21 -3.76	72.54 6.69 -0.90	76.85 4.10 -24.55
INDECK___ILION 23567	57.09 1.17 -0.52	49.17 0.96 -0.23	40.13 0.71 0.00	37.12 0.66 0.00	32.34 0.60 0.00	43.07 0.89 0.00	55.68 1.14 -0.46	64.72 1.44 -0.74	68.49 1.45 -0.94	70.90 1.57 -1.03	71.72 1.59 -1.06	72.40 1.60 -1.08	75.87 1.75 -1.21	72.47 1.61 -1.08	72.98 1.68 -1.10	73.99 1.64 -1.15	76.32 1.69 -1.24	80.39 1.80 -0.45	80.86 1.79 -1.18	69.97 1.65 0.68	71.15 1.65 -0.53	70.79 1.63 -1.16	67.59 1.56 -1.09	49.66 1.16 -0.30

INDECK___OLEAN 23982	57.47 0.78 -1.29	51.08 1.15 -1.94	42.87 0.35 -3.09	40.02 0.26 -3.30	36.26 0.25 -4.27	45.13 0.30 -2.66	56.17 0.49 -1.60	62.64 -0.69 -0.78	66.19 -0.26 -0.36	68.29 -0.07 -0.06	69.21 0.14 0.00	70.21 0.49 0.00	73.36 0.44 0.00	70.90 0.35 -0.77	71.65 0.70 -0.76	72.27 0.29 -0.79	76.52 1.90 -1.23	80.40 1.56 -0.70	79.90 1.87 -0.15	71.30 1.73 -0.57	70.90 1.73 -0.20	69.09 1.08 0.00	65.79 0.84 0.00	52.93 1.44 -3.28
INDECK___OSWEGO 23783	55.32 -0.28 -0.19	48.37 -0.29 -0.66	40.33 -0.39 -1.30	37.45 -0.40 -1.39	33.18 -0.35 -1.79	42.96 -0.34 -1.12	54.01 -0.43 -0.36	61.75 -0.63 0.17	64.76 -0.86 0.47	66.82 -0.82 0.66	67.53 -0.83 0.71	68.02 -0.98 0.72	71.01 -1.09 0.81	68.35 -1.04 0.39	68.66 -1.13 0.41	69.63 -1.14 0.43	71.91 -1.18 0.31	76.13 -1.25 0.76	76.71 -1.17 0.00	67.97 -1.03 0.00	68.01 -0.97 0.00	67.20 -0.81 0.00	64.10 -0.85 0.00	49.20 -0.34 -1.33
INDECK___YERKES 23781	57.76 1.17 -1.19	51.32 1.54 -1.80	42.99 0.71 -2.85	40.02 0.51 -3.05	36.15 0.48 -3.94	45.27 0.63 -2.46	56.48 0.92 -1.48	62.70 -0.56 -0.72	65.50 -0.93 -0.33	67.74 -0.62 -0.06	68.73 -0.34 0.00	69.65 -0.07 0.00	72.70 -0.22 0.00	70.14 -0.35 -0.71	70.75 -0.14 -0.70	71.50 -0.42 -0.73	74.27 -0.15 -1.03	77.78 -0.70 -0.35	77.42 -0.46 0.00	68.86 -0.14 0.00	68.77 -0.21 0.00	67.20 -0.81 0.00	63.97 -0.97 0.00	51.66 0.72 -2.73
INDIAN POINT_GT_1 24139	67.27 4.88 -6.99	62.56 4.13 -10.45	59.02 3.39 -16.21	56.83 3.17 -17.20	56.81 2.73 -22.34	59.78 3.58 -14.02	67.15 4.76 -8.31	72.28 5.69 -4.05	78.11 6.41 -5.60	76.46 6.83 -1.34	76.40 6.84 -0.49	76.92 7.18 -0.02	81.22 7.58 -0.72	89.37 7.32 -12.26	89.67 7.37 -12.11	91.39 7.54 -12.64	100.59 7.86 -19.34	96.52 8.36 -10.02	88.36 8.34 -2.14	80.09 7.24 -3.85	77.34 7.17 -1.19	74.81 6.80 0.00	71.44 6.49 0.00	69.13 4.43 -16.49
INDIAN POINT_GT_2 23659	67.27 4.88 -6.99	62.56 4.13 -10.45	59.02 3.39 -16.21	56.83 3.17 -17.20	56.81 2.73 -22.34	59.78 3.58 -14.02	67.15 4.76 -8.31	72.28 5.69 -4.05	78.11 6.41 -5.60	76.46 6.83 -1.34	76.40 6.84 -0.49	76.92 7.18 -0.02	81.22 7.58 -0.72	89.37 7.32 -12.26	89.67 7.37 -12.11	91.39 7.54 -12.64	100.59 7.86 -19.34	96.52 8.36 -10.02	88.36 8.34 -2.14	80.09 7.24 -3.85	77.34 7.17 -1.19	74.81 6.80 0.00	71.44 6.49 0.00	69.13 4.43 -16.49
INDIAN POINT_GT_3 24019	67.27 4.88 -6.99	62.56 4.13 -10.45	59.02 3.39 -16.21	56.83 3.17 -17.20	56.81 2.73 -22.34	59.78 3.58 -14.02	67.15 4.76 -8.31	72.28 5.69 -4.05	78.11 6.41 -5.60	76.46 6.83 -1.34	76.40 6.84 -0.49	76.92 7.18 -0.02	81.22 7.58 -0.72	89.37 7.32 -12.26	89.67 7.37 -12.11	91.39 7.54 -12.64	100.59 7.86 -19.34	96.52 8.36 -10.02	88.36 8.34 -2.14	80.09 7.24 -3.85	77.34 7.17 -1.19	74.81 6.80 0.00	71.44 6.49 0.00	69.13 4.43 -16.49
INDIAN POINT___2 23530	66.87 4.88 -6.59	62.06 4.13 -9.94	58.58 3.35 -15.81	56.51 3.17 -16.88	56.30 2.73 -21.83	59.35 3.58 -13.59	67.04 4.76 -8.20	72.17 5.63 -3.99	77.69 6.35 -5.25	75.96 6.76 -0.90	75.84 6.77 0.00	76.92 7.18 -0.02	81.13 7.51 -0.70	89.22 7.26 -12.19	89.53 7.30 -12.04	91.24 7.47 -12.56	100.37 7.78 -19.21	96.31 8.28 -9.90	88.31 8.34 -2.09	79.96 7.18 -3.79	77.25 7.11 -1.17	74.74 6.73 0.00	71.38 6.43 0.00	68.92 4.43 -16.28
INDIAN POINT___3 23531	67.28 4.88 -7.00	62.57 4.13 -10.45	58.99 3.35 -16.22	56.84 3.17 -17.21	56.82 2.73 -22.35	59.79 3.58 -14.03	67.15 4.76 -8.31	72.22 5.63 -4.05	78.05 6.35 -5.60	76.40 6.76 -1.34	76.26 6.70 -0.49	76.85 7.11 -0.02	81.15 7.51 -0.73	89.30 7.26 -12.27	89.61 7.30 -12.12	91.32 7.47 -12.65	100.51 7.78 -19.35	96.44 8.28 -10.03	88.27 8.25 -2.14	80.03 7.18 -3.85	77.27 7.11 -1.19	74.74 6.73 0.00	71.38 6.43 0.00	69.13 4.43 -16.50
IP CORINTH___1 23988	76.17 5.32 -15.45	73.71 4.61 -21.11	69.77 3.59 -26.76	66.44 3.14 -26.85	70.88 2.86 -36.29	70.43 3.92 -24.33	73.69 5.03 -14.58	76.24 5.82 -7.88	79.39 6.55 -6.74	82.59 6.62 -7.67	84.35 6.77 -8.50	83.26 7.18 -6.36	78.76 6.78 0.94	76.31 6.70 0.17	76.99 6.95 0.15	79.94 7.69 -1.05	85.71 7.86 -4.47	102.37 8.60 -15.64	101.49 8.41 -15.20	106.01 8.28 -28.73	94.17 8.27 -16.92	79.38 7.62 -3.76	72.87 7.02 -0.90	77.15 4.39 -24.55
IP___TICONDEROGA 23804	79.54 8.59 -15.55	76.60 7.39 -21.22	71.97 5.76 -26.79	68.22 4.92 -26.84	72.69 4.63 -36.32	72.89 6.32 -24.39	76.90 8.22 -14.60	79.94 9.50 -7.89	83.62 10.64 -6.88	86.77 10.65 -7.83	88.74 10.98 -8.68	87.90 11.71 -6.47	83.47 11.52 0.97	80.84 11.24 0.18	81.34 11.30 0.16	84.01 11.74 -1.07	90.17 12.19 -4.59	107.27 13.28 -15.85	106.40 13.08 -15.44	111.25 13.25 -29.00	99.50 13.38 -17.14	84.14 12.31 -3.82	76.83 10.98 -0.90	79.81 7.09 -24.51
ISLIP_RES_REC 323679	85.86 6.81 -23.65	72.05 5.76 -18.31	70.44 4.73 -26.29	68.32 4.41 -27.44	69.46 3.84 -33.89	75.61 5.10 -28.33	90.41 6.76 -29.57	92.33 8.13 -21.67	93.23 9.06 -18.07	97.56 9.63 -19.63	106.35 9.53 -27.74	115.53 9.76 -36.05	108.41 10.21 -25.29	146.64 9.98 -66.89	146.65 10.04 -66.42	187.68 10.47 -106.01	174.10 10.86 -89.85	311.13 11.64 -221.35	152.84 11.45 -63.51	108.35 9.79 -29.56	135.55 9.73 -56.85	109.29 9.45 -31.83	91.95 8.97 -18.03	86.68 6.22 -32.25
JARVIS____ 23743	56.36 0.44 -0.52	48.60 0.38 -0.23	39.70 0.28 0.00	36.72 0.26 0.00	31.96 0.22 0.00	42.51 0.34 0.00	54.97 0.43 -0.46	63.78 0.50 -0.74	67.56 0.53 -0.94	69.87 0.54 -1.03	70.68 0.55 -1.06	71.35 0.56 -1.08	74.71 0.58 -1.21	71.42 0.56 -1.08	71.85 0.56 -1.10	72.91 0.57 -1.15	75.21 0.58 -1.24	79.21 0.62 -0.45	79.76 0.70 -1.18	68.94 0.62 0.68	70.12 0.62 -0.53	69.78 0.61 -1.16	66.62 0.58 -1.09	48.93 0.43 -0.30
JENNISON___1 23625	61.21 3.38 -2.43	54.54 2.88 -3.67	47.31 2.05 -5.83	44.51 1.82 -6.23	41.38 1.59 -8.06	49.73 2.53 -5.02	60.30 3.19 -3.03	67.96 3.94 -1.47	70.85 4.03 -0.72	72.52 4.10 -0.12	73.21 4.14 0.00	73.90 4.18 0.00	77.22 4.30 0.00	75.43 4.12 -1.54	75.85 4.14 -1.52	76.83 4.06 -1.58	80.00 4.25 -2.36	84.38 4.61 -1.63	82.99 4.67 -0.44	75.00 4.35 -1.65	73.98 4.42 -0.59	72.23 4.22 0.00	68.71 3.77 0.00	57.03 2.89 -5.93
JENNISON___2 23626	61.21 3.38 -2.43	54.54 2.88 -3.67	47.31 2.05 -5.83	44.51 1.82 -6.23	41.38 1.59 -8.06	49.73 2.53 -5.02	60.30 3.19 -3.03	67.96 3.94 -1.47	70.85 4.03 -0.72	72.52 4.10 -0.12	73.21 4.14 0.00	73.90 4.18 0.00	77.22 4.30 0.00	75.43 4.12 -1.54	75.85 4.14 -1.52	76.83 4.06 -1.58	80.00 4.25 -2.36	84.38 4.61 -1.63	82.99 4.67 -0.44	75.00 4.35 -1.65	73.98 4.42 -0.59	72.23 4.22 0.00	68.71 3.77 0.00	57.03 2.89 -5.93
JERICHO_RISE_WT_PWR 323719	40.11 -2.44 12.86	40.30 -2.11 5.58	38.04 -1.38 0.00	35.26 -1.20 0.00	30.69 -1.05 0.00	40.66 -1.52 0.00	40.75 -1.94 11.39	42.14 -2.06 18.34	40.70 -2.18 23.22	40.53 -2.32 25.44	40.52 -2.35 26.20	40.80 -2.30 26.62	40.46 -2.48 29.97	40.72 -2.30 26.75	40.58 -2.31 27.30	40.48 -2.28 28.44	40.44 -2.35 30.59	40.96 -2.34 34.83	40.77 -1.87 35.24	42.50 -1.58 24.92	42.40 -1.58 24.99	42.12 -1.70 24.19	40.29 -1.82 22.84	40.52 -1.49 6.19

KCE_NY_1 323755	76.57 5.49 -15.68	74.16 4.80 -21.38	70.05 3.79 -26.84	66.65 3.35 -26.84	71.11 3.02 -36.36	70.74 4.09 -24.47	73.91 5.19 -14.63	76.46 6.00 -7.92	79.84 6.67 -7.06	83.11 6.76 -8.05	84.84 6.84 -8.93	83.47 7.11 -6.64	78.99 7.07 1.00	76.57 6.98 0.18	77.19 7.16 0.16	79.93 7.62 -1.11	86.22 8.07 -4.76	103.03 8.75 -16.14	102.31 8.64 -15.78	106.31 7.93 -29.37	94.35 7.93 -17.45	79.32 7.41 -3.90	72.86 7.02 -0.89	77.15 4.48 -24.46
KEDC_PORT_JEFF_GT2 24210	85.53 6.48 -23.65	71.81 5.52 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.27 3.65 -33.89	75.32 4.81 -28.33	90.03 6.38 -29.57	91.83 7.63 -21.67	92.70 8.53 -18.07	96.94 9.01 -19.63	105.65 8.84 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.60 8.93 -66.89	145.53 8.92 -66.42	186.53 9.32 -106.01	173.01 9.76 -89.85	309.96 10.47 -221.35	151.67 10.28 -63.51	107.32 8.76 -29.56	134.45 8.62 -56.85	108.68 8.84 -31.83	91.42 8.44 -18.03	86.34 5.88 -32.25
KEDC_PORT_JEFF_GT3 24211	85.53 6.48 -23.65	71.81 5.52 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.27 3.65 -33.89	75.32 4.81 -28.33	90.03 6.38 -29.57	91.83 7.63 -21.67	92.70 8.53 -18.07	96.94 9.01 -19.63	105.65 8.84 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.60 8.93 -66.89	145.53 8.92 -66.42	186.53 9.32 -106.01	173.01 9.76 -89.85	309.96 10.47 -221.35	151.67 10.28 -63.51	107.32 8.76 -29.56	134.45 8.62 -56.85	108.68 8.84 -31.83	91.42 8.44 -18.03	86.34 5.88 -32.25
KEDC_GLWD_GT4 24219	85.20 6.15 -23.65	71.53 5.23 -18.31	69.98 4.26 -26.29	67.88 3.97 -27.44	69.05 3.43 -33.89	75.07 4.56 -28.33	89.65 6.00 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.33 8.40 -19.63	104.75 7.94 -27.74	114.13 8.36 -36.05	107.03 8.82 -25.29	145.18 8.51 -66.89	145.17 8.56 -66.42	185.96 8.75 -106.01	172.34 9.10 -89.85	309.17 9.69 -221.35	151.04 9.66 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.73 7.89 -31.83	90.97 7.99 -18.03	86.05 5.59 -32.25
KEDC_GLWD_GT5 24220	85.20 6.15 -23.65	71.53 5.23 -18.31	69.98 4.26 -26.29	67.88 3.97 -27.44	69.05 3.43 -33.89	75.07 4.56 -28.33	89.65 6.00 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.33 8.40 -19.63	104.75 7.94 -27.74	114.13 8.36 -36.05	107.03 8.82 -25.29	145.18 8.51 -66.89	145.17 8.56 -66.42	185.96 8.75 -106.01	172.34 9.10 -89.85	309.17 9.69 -221.35	151.04 9.66 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.73 7.89 -31.83	90.97 7.99 -18.03	86.05 5.59 -32.25
KENSICO____ 23655	67.55 5.09 -7.05	62.85 4.32 -10.54	59.27 3.51 -16.34	57.12 3.32 -17.34	57.11 2.86 -22.52	60.06 3.75 -14.13	67.55 4.97 -8.49	72.57 5.88 -4.16	78.40 6.67 -5.63	76.68 7.04 -1.35	76.62 7.05 -0.51	77.54 7.46 -0.35	81.53 7.88 -0.74	89.70 7.61 -12.31	90.00 7.65 -12.16	91.81 7.83 -12.78	101.35 8.15 -19.82	97.73 8.67 -10.92	89.53 8.64 -3.00	81.37 7.52 -4.85	78.24 7.38 -1.89	75.25 7.07 -0.17	71.70 6.75 0.00	69.45 4.63 -16.62
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	65.89 4.21 -6.28	60.96 3.50 -9.47	57.36 2.88 -15.06	55.28 2.74 -16.08	54.85 2.32 -20.80	58.13 2.99 -12.95	65.96 4.06 -7.82	71.23 4.88 -3.81	75.22 5.42 -3.70	74.67 5.74 -0.63	74.74 5.66 0.00	75.79 6.06 -0.01	79.85 6.49 -0.45	84.58 6.28 -8.52	85.00 6.39 -8.42	86.60 6.62 -8.78	93.95 7.12 -13.44	93.18 7.74 -7.31	87.24 7.71 -1.64	79.29 6.69 -3.60	76.83 6.69 -1.17	74.20 6.19 0.00	70.73 5.78 0.00	67.62 3.90 -15.51
KIAC_JFK_GT1 23816	68.06 5.59 -7.07	63.06 4.51 -10.56	59.54 3.75 -16.37	57.34 3.50 -17.37	57.32 3.02 -22.57	60.43 4.09 -14.16	68.11 5.52 -8.51	73.27 6.57 -4.17	79.33 7.60 -5.63	77.77 8.12 -1.35	77.24 7.67 -0.51	78.30 8.22 -0.35	81.89 8.24 -0.74	89.98 7.88 -12.32	90.36 8.00 -12.17	92.18 8.18 -12.79	101.74 8.51 -19.84	98.13 9.06 -10.94	90.07 9.19 -3.01	81.86 8.00 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.67 7.73 0.00	70.11 5.26 -16.65
KIAC_JFK_GT2 23817	68.06 5.59 -7.07	63.06 4.51 -10.56	59.54 3.75 -16.37	57.34 3.50 -17.37	57.32 3.02 -22.57	60.43 4.09 -14.16	68.11 5.52 -8.51	73.27 6.57 -4.17	79.33 7.60 -5.63	77.77 8.12 -1.35	77.24 7.67 -0.51	78.30 8.22 -0.35	81.89 8.24 -0.74	89.98 7.88 -12.32	90.36 8.00 -12.17	92.18 8.18 -12.79	101.74 8.51 -19.84	98.13 9.06 -10.94	90.07 9.19 -3.01	81.86 8.00 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.67 7.73 0.00	70.11 5.26 -16.65
KINTIGH____ 23543	56.99 0.50 -1.09	50.50 0.86 -1.64	42.27 0.24 -2.61	39.33 0.07 -2.79	35.47 0.13 -3.61	44.55 0.13 -2.25	55.65 0.22 -1.36	61.89 -1.32 -0.66	64.55 -1.85 -0.30	66.57 -1.78 -0.05	67.62 -1.45 0.00	68.39 -1.33 0.00	71.46 -1.46 0.00	68.89 -1.54 -0.65	69.36 -1.48 -0.64	70.16 -1.71 -0.67	72.74 -1.54 -0.90	76.49 -1.95 -0.30	76.17 -1.71 0.00	67.69 -1.31 0.00	67.74 -1.24 0.00	66.45 -1.56 0.00	63.26 -1.69 0.00	50.74 0.15 -2.39
LACHUTE____HYDRO 323717	79.54 8.59 -15.55	76.60 7.39 -21.22	71.97 5.76 -26.79	68.22 4.92 -26.84	72.69 4.63 -36.32	72.89 6.32 -24.39	76.90 8.22 -14.60	79.94 9.50 -7.89	83.62 10.64 -6.88	86.77 10.65 -7.83	88.74 10.98 -8.68	87.90 11.71 -6.47	83.47 11.52 0.97	80.84 11.24 0.18	81.34 11.30 0.16	84.01 11.74 -1.07	90.17 12.19 -4.59	107.27 13.28 -15.85	106.40 13.08 -15.44	111.25 13.25 -29.00	99.50 13.38 -17.14	84.14 12.31 -3.82	76.83 10.98 -0.90	79.81 7.09 -24.51
LEDERLE____ 23769	66.94 5.04 -6.50	62.02 4.22 -9.80	58.48 3.47 -15.59	56.39 3.28 -16.65	56.09 2.82 -21.53	59.29 3.71 -13.40	67.09 4.92 -8.09	72.36 5.88 -3.94	77.93 6.61 -5.22	76.23 7.04 -0.90	76.12 7.05 0.00	77.20 7.46 -0.02	81.48 7.88 -0.68	89.49 7.61 -12.10	89.80 7.65 -11.95	91.50 7.83 -12.47	100.59 8.15 -19.06	96.58 8.67 -9.77	88.64 8.72 -2.04	80.24 7.52 -3.72	77.58 7.45 -1.15	75.08 7.07 0.00	71.64 6.69 0.00	68.84 4.58 -16.05
LINDEN COGEN____ 23786	67.96 5.49 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.43 4.09 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.36 7.72 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.18 8.53 -0.74	90.26 8.16 -12.32	90.64 8.28 -12.17	92.39 8.40 -12.79	101.81 8.58 -19.84	98.29 9.22 -10.94	90.23 9.34 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.97 5.11 -16.65
LIPA_MISC_IPP 23656	84.92 5.87 -23.65	71.29 4.99 -18.31	69.82 4.10 -26.29	67.73 3.83 -27.44	68.95 3.33 -33.89	74.94 4.43 -28.33	89.55 5.90 -29.57	91.27 7.07 -21.67	92.10 7.93 -18.07	96.39 8.47 -19.63	105.03 8.22 -27.74	114.27 8.50 -36.05	107.17 8.97 -25.29	145.46 8.79 -66.89	145.38 8.77 -66.42	186.40 9.19 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.18 8.62 -29.56	134.38 8.55 -56.85	108.07 8.23 -31.83	90.90 7.92 -18.03	85.90 5.45 -32.25
LISF__SOLAR 323691	84.98 5.93 -23.65	71.34 5.04 -18.31	69.85 4.14 -26.29	67.73 3.83 -27.44	68.95 3.33 -33.89	74.94 4.43 -28.33	89.55 5.90 -29.57	91.33 7.13 -21.67	92.17 7.99 -18.07	96.39 8.47 -19.63	105.09 8.28 -27.74	114.34 8.57 -36.05	107.25 9.04 -25.29	145.53 8.86 -66.89	145.53 8.92 -66.42	186.53 9.32 -106.01	172.93 9.69 -89.85	309.96 10.47 -221.35	151.67 10.28 -63.51	107.32 8.76 -29.56	134.52 8.69 -56.85	108.14 8.29 -31.83	90.97 7.99 -18.03	85.95 5.49 -32.25

LITTLE FALLS___HYD 24013	57.91 1.99 -0.52	49.89 1.68 -0.23	40.72 1.30 0.00	37.66 1.20 0.00	32.81 1.08 0.00	43.74 1.56 0.00	56.60 2.05 -0.46	65.79 2.50 -0.74	69.75 2.71 -0.94	72.19 2.87 -1.03	73.10 2.97 -1.06	73.79 3.00 -1.08	77.33 3.20 -1.21	73.86 3.00 -1.08	74.38 3.08 -1.10	75.34 2.99 -1.15	77.64 3.01 -1.24	81.79 3.20 -0.45	82.26 3.19 -1.18	71.15 2.83 0.68	72.40 2.90 -0.53	72.02 2.86 -1.16	68.77 2.73 -1.09	50.53 2.02 -0.30
LI_NEWBRDGE___DRP 323616	85.36 6.31 -23.65	71.62 5.33 -18.31	70.09 4.38 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.19 4.68 -28.33	89.81 6.16 -29.57	91.33 7.13 -21.67	92.17 7.99 -18.07	96.26 8.33 -19.63	105.03 8.22 -27.74	114.34 8.57 -36.05	107.25 9.04 -25.29	145.32 8.65 -66.89	145.31 8.70 -66.42	186.11 8.90 -106.01	172.49 9.25 -89.85	309.41 9.92 -221.35	151.28 9.89 -63.51	107.11 8.55 -29.56	134.31 8.48 -56.85	108.00 8.16 -31.83	90.90 7.92 -18.03	86.09 5.64 -32.25
LOCKPORT___CC1 323769	57.17 0.61 -1.16	50.79 1.05 -1.75	42.52 0.31 -2.78	39.61 0.18 -2.97	35.77 0.19 -3.84	44.78 0.21 -2.39	55.85 0.33 -1.44	61.81 -1.44 -0.70	64.50 -1.92 -0.32	66.65 -1.70 -0.06	67.62 -1.45 0.00	68.53 -1.19 0.00	71.53 -1.39 0.00	69.00 -1.47 -0.69	69.54 -1.34 -0.68	70.27 -1.63 -0.71	72.98 -1.40 -0.98	76.59 -1.88 -0.33	76.24 -1.64 0.00	67.83 -1.17 0.00	67.80 -1.17 0.00	66.31 -1.70 0.00	63.20 -1.75 0.00	51.02 0.19 -2.62
LOCKPORT___CC2 323770	57.17 0.61 -1.16	50.79 1.05 -1.75	42.52 0.31 -2.78	39.61 0.18 -2.97	35.77 0.19 -3.84	44.78 0.21 -2.39	55.85 0.33 -1.44	61.81 -1.44 -0.70	64.50 -1.92 -0.32	66.65 -1.70 -0.06	67.62 -1.45 0.00	68.53 -1.19 0.00	71.53 -1.39 0.00	69.00 -1.47 -0.69	69.54 -1.34 -0.68	70.27 -1.63 -0.71	72.98 -1.40 -0.98	76.59 -1.88 -0.33	76.24 -1.64 0.00	67.83 -1.17 0.00	67.80 -1.17 0.00	66.31 -1.70 0.00	63.20 -1.75 0.00	51.02 0.19 -2.62
LOCKPORT___CC3 323771	57.17 0.61 -1.16	50.79 1.05 -1.75	42.52 0.31 -2.78	39.61 0.18 -2.97	35.77 0.19 -3.84	44.78 0.21 -2.39	55.85 0.33 -1.44	61.81 -1.44 -0.70	64.50 -1.92 -0.32	66.65 -1.70 -0.06	67.62 -1.45 0.00	68.53 -1.19 0.00	71.53 -1.39 0.00	69.00 -1.47 -0.69	69.54 -1.34 -0.68	70.27 -1.63 -0.71	72.98 -1.40 -0.98	76.59 -1.88 -0.33	76.24 -1.64 0.00	67.83 -1.17 0.00	67.80 -1.17 0.00	66.31 -1.70 0.00	63.20 -1.75 0.00	51.02 0.19 -2.62
LONG_LAKE_PHOENIX 24014	56.02 0.06 -0.56	48.84 0.00 -0.85	40.61 -0.16 -1.35	37.72 -0.18 -1.44	33.43 -0.16 -1.86	43.21 -0.13 -1.16	54.67 -0.11 -0.70	62.63 -0.25 -0.34	65.87 -0.39 -0.16	67.92 -0.41 -0.03	68.73 -0.34 0.00	69.24 -0.48 0.00	72.33 -0.59 0.00	69.57 -0.56 -0.35	69.90 -0.63 -0.35	70.84 -0.71 -0.36	73.27 -0.66 -0.54	77.62 -0.70 -0.18	77.18 -0.70 0.00	68.38 -0.62 0.00	68.35 -0.62 0.00	67.60 -0.41 0.00	64.43 -0.52 0.00	49.49 -0.10 -1.38
LOVETT___3 23632	66.74 4.82 -6.52	61.91 4.08 -9.84	58.42 3.35 -15.65	56.31 3.14 -16.71	56.05 2.70 -21.62	59.18 3.54 -13.46	66.91 4.70 -8.12	72.06 5.56 -3.96	77.61 6.28 -5.23	75.89 6.70 -0.90	75.77 6.70 0.00	76.85 7.11 -0.02	81.12 7.51 -0.69	89.10 7.19 -12.13	89.40 7.23 -11.98	91.17 7.47 -12.50	100.27 7.78 -19.10	96.23 8.28 -9.81	88.19 8.25 -2.05	79.85 7.11 -3.74	77.17 7.04 -1.16	74.74 6.73 0.00	71.38 6.43 0.00	68.71 4.39 -16.12
LOVETT___4 23642	66.74 4.82 -6.52	61.91 4.08 -9.84	58.42 3.35 -15.65	56.31 3.14 -16.71	56.05 2.70 -21.62	59.18 3.54 -13.46	66.91 4.70 -8.12	72.06 5.56 -3.96	77.61 6.28 -5.23	75.89 6.70 -0.90	75.77 6.70 0.00	76.85 7.11 -0.02	81.12 7.51 -0.69	89.10 7.19 -12.13	89.40 7.23 -11.98	91.17 7.47 -12.50	100.27 7.78 -19.10	96.23 8.28 -9.81	88.19 8.25 -2.05	79.85 7.11 -3.74	77.17 7.04 -1.16	74.74 6.73 0.00	71.38 6.43 0.00	68.71 4.39 -16.12
LOVETT___5 23593	66.74 4.82 -6.52	61.91 4.08 -9.84	58.42 3.35 -15.65	56.31 3.14 -16.71	56.05 2.70 -21.62	59.18 3.54 -13.46	66.91 4.70 -8.12	72.06 5.56 -3.96	77.61 6.28 -5.23	75.89 6.70 -0.90	75.77 6.70 0.00	76.85 7.11 -0.02	81.12 7.51 -0.69	89.10 7.19 -12.13	89.40 7.23 -11.98	91.17 7.47 -12.50	100.27 7.78 -19.10	96.23 8.28 -9.81	88.19 8.25 -2.05	79.85 7.11 -3.74	77.17 7.04 -1.16	74.74 6.73 0.00	71.38 6.43 0.00	68.71 4.39 -16.12
LOWER RAQUET___HYD 24057	41.14 -3.82 10.44	40.10 -3.36 4.53	37.02 -2.41 0.00	34.28 -2.19 0.00	29.80 -1.94 0.00	39.48 -2.70 0.00	41.05 -3.79 9.24	43.46 -4.19 14.89	42.23 -5.03 18.85	42.52 -5.12 20.65	42.55 -5.25 21.27	42.67 -5.44 21.61	43.04 -5.54 24.33	42.62 -5.44 21.72	42.63 -5.40 22.16	42.77 -5.34 23.08	43.05 -5.51 24.83	43.69 -6.09 28.35	43.73 -5.53 28.62	43.60 -5.03 20.36	43.69 -4.97 20.32	43.57 -4.83 19.62	42.66 -3.77 18.52	40.24 -2.94 5.02
LOWER___HUDSON 24059	77.16 4.54 -17.21	75.19 4.08 -23.12	70.03 3.23 -27.37	66.18 2.92 -26.80	71.16 2.57 -36.86	71.06 3.50 -25.38	73.44 4.38 -14.98	75.84 5.13 -8.16	80.84 5.62 -9.13	84.51 5.67 -10.54	86.49 5.66 -11.76	84.04 5.86 -8.47	77.55 5.98 1.34	75.36 5.86 0.28	75.89 5.96 0.27	79.00 6.33 -1.47	86.78 6.68 -6.71	104.82 7.18 -19.50	104.72 7.16 -19.68	108.83 6.34 -33.49	96.18 6.34 -20.87	78.86 6.05 -4.80	71.74 5.97 -0.82	75.75 3.71 -23.83
LWR___OSWEGATCHIE_HYD 23850	46.75 -1.72 6.94	43.40 -1.58 3.01	38.24 -1.18 0.00	35.37 -1.09 0.00	30.75 -0.98 0.00	41.04 -1.14 0.00	46.20 -1.73 6.15	50.89 -1.75 9.90	51.19 -2.38 12.53	52.11 -2.46 13.73	52.45 -2.48 14.14	52.63 -2.72 14.36	53.97 -2.77 16.17	52.55 -2.79 14.44	52.72 -2.74 14.73	53.15 -2.71 15.35	54.02 -2.86 16.51	56.02 -3.13 18.99	56.10 -2.73 19.05	52.94 -2.28 13.78	53.26 -2.14 13.57	52.89 -2.11 13.01	51.11 -1.56 12.28	43.58 -1.30 3.33
LYONS_FALL_HYD 23570	54.81 0.94 1.53	48.04 0.72 0.67	39.90 0.47 0.00	36.86 0.40 0.00	32.05 0.32 0.00	43.02 0.84 0.00	53.58 0.86 1.36	61.67 1.32 2.19	64.38 1.05 2.77	66.35 1.09 3.04	67.05 1.10 3.13	67.52 0.98 3.18	70.43 1.10 3.58	67.43 0.84 3.19	67.84 0.91 3.26	68.73 0.92 3.39	70.62 0.88 3.65	74.46 1.01 4.69	74.73 1.17 4.32	66.39 1.31 3.91	67.18 1.45 3.24	66.60 1.36 2.77	63.56 1.23 2.62	48.31 0.82 0.71
MADISON___COUNTY_LFGE 323628	57.50 1.77 -0.33	49.97 1.49 -0.50	41.20 0.99 -0.79	38.14 0.84 -0.84	33.55 0.73 -1.09	44.21 1.35 -0.68	56.11 1.62 -0.41	64.87 2.13 -0.20	68.29 2.05 -0.14	70.37 2.05 -0.02	71.14 2.07 0.00	71.74 2.02 0.00	75.10 2.19 0.00	72.10 2.02 -0.30	72.52 2.04 -0.30	73.49 1.99 -0.31	75.98 2.13 -0.46	80.21 2.34 0.27	80.08 2.42 0.22	70.45 2.27 0.83	71.03 2.35 0.29	70.25 2.24 0.00	66.89 1.95 0.00	50.45 1.44 -0.80
MAPLE RIDGE_WT_1 323574	60.15 -0.72 -5.47	49.76 -0.63 -2.39	38.59 -0.43 0.41	35.52 -0.36 0.58	30.86 -0.25 0.62	41.65 -0.29 0.24	58.28 -0.32 -4.53	69.69 -0.37 -7.52	75.80 -0.33 -10.03	79.03 -0.34 -11.07	80.19 -0.34 -11.46	80.84 -0.35 -11.47	84.70 -0.43 -12.22	80.18 -0.42 -10.82	80.82 -0.42 -11.05	82.38 -0.42 -11.61	85.65 -0.44 -12.70	90.77 -0.39 -13.03	93.84 -0.23 -16.19	77.88 -0.21 -9.08	79.98 -0.21 -11.22	79.19 -0.27 -11.45	75.28 -0.26 -10.59	50.14 -0.24 -2.17

MAPLE_RIDGE_WT_2 323611	60.15 -0.72 -5.47	49.76 -0.63 -2.39	38.59 -0.43 0.41	35.52 -0.36 0.58	30.86 -0.25 0.62	41.65 -0.29 0.24	58.28 -0.32 -4.53	69.69 -0.37 -7.52	75.80 -0.33 -10.03	79.03 -0.34 -11.07	80.19 -0.34 -11.46	80.84 -0.35 -11.47	84.70 -0.43 -12.22	80.18 -0.42 -10.82	80.82 -0.42 -11.05	82.38 -0.42 -11.61	85.65 -0.44 -12.70	90.77 -0.39 -13.03	93.84 -0.23 -16.19	77.88 -0.21 -9.08	79.98 -0.21 -11.22	79.19 -0.27 -11.45	75.28 -0.26 -10.59	50.14 -0.24 -2.17
MARBLE_RIVER_WT_PWR 323696	40.07 -2.22 13.12	40.38 -1.92 5.69	38.24 -1.18 0.00	35.44 -1.02 0.00	30.81 -0.92 0.00	40.87 -1.31 0.00	40.78 -1.68 11.62	42.08 -1.75 18.71	40.49 -1.92 23.69	40.36 -1.98 25.96	40.33 -2.01 26.73	40.61 -1.95 27.16	40.22 -2.12 30.58	40.53 -1.95 27.30	40.37 -1.96 27.85	40.26 -1.92 29.02	40.20 -1.98 31.21	40.66 -1.95 35.53	40.44 -1.48 35.96	42.35 -1.24 25.41	42.17 -1.31 25.49	41.90 -1.43 24.68	40.15 -1.49 23.30	40.64 -1.25 6.32
MARSH_HILL_WT_PWR 323713	59.62 2.71 -1.50	52.89 2.64 -2.26	44.72 1.69 -3.60	41.77 1.46 -3.84	38.04 1.33 -4.97	47.13 1.85 -3.09	59.03 3.08 -1.87	66.20 2.75 -0.91	69.23 2.71 -0.42	71.37 3.00 -0.07	72.18 3.11 0.00	73.00 3.28 0.00	76.12 3.20 0.00	73.67 3.00 -0.89	74.09 3.02 -0.88	74.96 2.85 -0.91	77.45 2.72 -1.34	81.57 2.66 -0.77	80.93 2.88 -0.17	72.26 2.62 -0.63	71.82 2.62 -0.23	70.25 2.24 0.00	66.83 1.88 0.00	53.96 2.17 -3.58
MG_INDUSTRY___DRP 24185	64.67 2.93 -6.34	60.95 2.59 -10.37	61.06 2.09 -19.55	60.08 1.93 -21.69	60.73 1.68 -27.32	60.60 2.23 -16.19	66.96 2.86 -10.01	70.64 3.37 -4.72	67.89 3.77 1.97	69.06 3.82 3.06	69.14 3.66 3.59	71.05 3.90 2.57	76.38 4.08 0.61	73.92 3.98 -0.16	74.35 4.00 -0.16	74.74 4.13 0.59	74.59 4.40 3.21	77.98 4.69 4.85	76.83 4.75 5.80	71.34 4.07 1.73	69.98 4.07 3.06	70.64 3.94 1.31	68.84 3.90 0.00	72.52 2.60 -21.71
MID___OSWEGATCHIE_HYD 23849	46.75 -1.72 6.94	43.40 -1.58 3.01	38.24 -1.18 0.00	35.37 -1.09 0.00	30.75 -0.98 0.00	41.04 -1.14 0.00	46.20 -1.73 6.15	50.89 -1.75 9.90	51.19 -2.38 12.53	52.11 -2.46 13.73	52.45 -2.48 14.14	52.63 -2.72 14.36	53.97 -2.77 16.17	52.55 -2.79 14.44	52.72 -2.74 14.73	53.15 -2.71 15.35	54.02 -2.86 16.51	56.02 -3.13 18.99	56.10 -2.73 19.05	52.94 -2.28 13.78	53.26 -2.14 13.57	52.89 -2.11 13.01	51.11 -1.56 12.28	43.58 -1.30 3.33
MID___RAQUETTE_HYD 23851	41.14 -3.82 10.44	40.10 -3.36 4.53	37.02 -2.41 0.00	34.28 -2.19 0.00	29.80 -1.94 0.00	39.48 -2.70 0.00	41.05 -3.79 9.24	43.46 -4.19 14.89	42.23 -5.03 18.85	42.52 -5.12 20.65	42.55 -5.25 21.27	42.67 -5.44 21.61	43.04 -5.54 24.33	42.62 -5.44 21.72	42.63 -5.40 22.16	42.77 -5.34 23.08	43.05 -5.51 24.83	43.69 -6.09 28.35	43.73 -5.53 28.62	43.60 -5.03 20.36	43.69 -4.97 20.32	43.57 -4.83 19.62	42.66 -3.77 18.52	40.24 -2.94 5.02
MILLIKEN___1 23584	58.95 2.10 -1.44	51.99 1.82 -2.17	44.10 1.22 -3.45	41.21 1.06 -3.69	37.43 0.92 -4.77	46.54 1.39 -2.97	57.71 1.84 -1.79	65.48 2.06 -0.87	68.56 2.05 -0.41	70.41 2.05 -0.07	71.08 2.00 0.00	71.67 1.95 0.00	74.95 2.04 0.00	72.60 1.95 -0.87	73.01 1.96 -0.86	73.93 1.85 -0.89	76.69 1.98 -1.31	81.15 2.27 -0.75	80.37 2.33 -0.16	71.81 2.21 -0.60	71.39 2.21 -0.21	70.12 2.11 0.00	66.76 1.82 0.00	53.26 1.59 -3.47
MILLIKEN___2 23585	58.95 2.10 -1.44	51.99 1.82 -2.17	44.10 1.22 -3.45	41.21 1.06 -3.69	37.43 0.92 -4.77	46.54 1.39 -2.97	57.71 1.84 -1.79	65.48 2.06 -0.87	68.56 2.05 -0.41	70.41 2.05 -0.07	71.08 2.00 0.00	71.67 1.95 0.00	74.95 2.04 0.00	72.60 1.95 -0.87	73.01 1.96 -0.86	73.93 1.85 -0.89	76.69 1.98 -1.31	81.15 2.27 -0.75	80.37 2.33 -0.16	71.81 2.21 -0.60	71.39 2.21 -0.21	70.12 2.11 0.00	66.76 1.82 0.00	53.26 1.59 -3.47
MILLIKEN___DIESEL 23629	58.95 2.10 -1.44	51.99 1.82 -2.17	44.10 1.22 -3.45	41.21 1.06 -3.69	37.43 0.92 -4.77	46.54 1.39 -2.97	57.71 1.84 -1.79	65.48 2.06 -0.87	68.56 2.05 -0.41	70.41 2.05 -0.07	71.08 2.00 0.00	71.67 1.95 0.00	74.95 2.04 0.00	72.60 1.95 -0.87	73.01 1.96 -0.86	73.93 1.85 -0.89	76.69 1.98 -1.31	81.15 2.27 -0.75	80.37 2.33 -0.16	71.81 2.21 -0.60	71.39 2.21 -0.21	70.12 2.11 0.00	66.76 1.82 0.00	53.26 1.59 -3.47
MILLSEAT___LFGE 323607	57.85 1.33 -1.12	51.41 1.73 -1.70	42.91 0.79 -2.70	39.89 0.55 -2.88	36.00 0.54 -3.72	45.17 0.67 -2.32	56.45 0.97 -1.40	62.91 -0.31 -0.68	65.69 -0.73 -0.31	67.73 -0.62 -0.05	68.86 -0.21 0.00	69.79 0.07 0.00	72.84 -0.07 0.00	70.24 -0.21 -0.67	70.72 -0.14 -0.66	71.39 -0.49 -0.69	74.19 -0.15 -0.94	77.99 -0.47 -0.32	77.57 -0.31 0.00	69.00 0.00 0.00	69.18 0.21 0.00	67.60 -0.41 0.00	64.17 -0.78 0.00	51.53 0.82 -2.51
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	67.42 4.99 -7.03	62.66 4.17 -10.49	59.13 3.43 -16.28	56.98 3.24 -17.27	56.93 2.76 -22.44	59.93 3.67 -14.08	67.35 4.81 -8.46	72.43 5.75 -4.14	78.19 6.48 -5.62	76.54 6.90 -1.34	76.41 6.84 -0.50	77.32 7.25 -0.35	81.30 7.65 -0.73	89.46 7.39 -12.29	89.77 7.44 -12.14	91.58 7.62 -12.76	101.09 7.93 -19.78	97.46 8.44 -10.88	89.28 8.41 -2.98	81.07 7.24 -4.83	78.02 7.17 -1.88	75.05 6.87 -0.17	71.50 6.56 0.00	69.25 4.48 -16.56
MODEL_CITY_ENERGY 24167	56.51 -0.06 -1.17	50.23 0.48 -1.76	42.10 -0.12 -2.80	39.20 -0.25 -2.99	35.41 -0.19 -3.86	44.33 -0.25 -2.40	55.21 -0.32 -1.45	61.06 -2.19 -0.71	63.71 -2.71 -0.33	65.76 -2.60 -0.06	66.79 -2.28 0.00	67.63 -2.09 0.00	70.58 -2.34 0.00	68.10 -2.37 -0.70	68.63 -2.25 -0.69	69.35 -2.56 -0.71	72.03 -2.35 -0.99	75.58 -2.89 -0.34	75.23 -2.65 0.00	66.93 -2.07 0.00	66.91 -2.07 0.00	65.49 -2.51 0.00	62.41 -2.53 0.00	50.51 -0.34 -2.64
MODERN_LFGE___ 323580	56.51 -0.06 -1.17	50.23 0.48 -1.76	42.10 -0.12 -2.80	39.20 -0.25 -2.99	35.41 -0.19 -3.86	44.33 -0.25 -2.40	55.21 -0.32 -1.45	61.06 -2.19 -0.71	63.71 -2.71 -0.33	65.76 -2.60 -0.06	66.79 -2.28 0.00	67.63 -2.09 0.00	70.58 -2.34 0.00	68.10 -2.37 -0.70	68.63 -2.25 -0.69	69.35 -2.56 -0.71	72.03 -2.35 -0.99	75.58 -2.89 -0.34	75.23 -2.65 0.00	66.93 -2.07 0.00	66.91 -2.07 0.00	65.49 -2.51 0.00	62.41 -2.53 0.00	50.51 -0.34 -2.64
MOHAWK_PAPER___DRP 24187	76.70 4.27 -17.03	74.73 3.84 -22.90	69.53 3.04 -27.07	65.67 2.74 -26.47	70.58 2.41 -36.44	70.59 3.29 -25.12	72.92 4.06 -14.78	75.38 4.82 -8.02	80.40 5.02 -9.28	84.31 5.05 -10.96	86.33 4.98 -12.29	83.59 5.51 -8.36	77.28 5.61 1.25	74.80 5.51 0.49	75.40 5.68 0.48	78.46 5.98 -1.28	86.32 6.38 -6.55	104.11 6.88 -19.10	104.20 6.86 -19.47	107.03 6.00 -32.03	95.19 6.00 -20.22	78.41 5.71 -4.69	71.32 5.65 -0.73	75.27 3.57 -23.50
MONGAUP___HYD 23641	65.85 4.27 -6.18	60.91 3.60 -9.32	57.17 2.92 -14.82	55.06 2.77 -15.83	54.56 2.35 -20.47	58.00 3.08 -12.75	65.88 4.11 -7.69	71.23 4.94 -3.75	76.61 5.42 -5.09	74.77 5.60 -0.87	74.60 5.53 0.00	75.59 5.86 -0.01	79.81 6.27 -0.62	87.67 6.14 -11.75	87.97 6.18 -11.60	89.71 6.41 -12.10	98.44 6.61 -18.44	94.57 7.11 -9.32	86.85 7.09 -1.89	79.13 6.62 -3.50	76.62 6.56 -1.09	74.13 6.12 0.00	70.66 5.72 0.00	67.37 3.90 -15.27



MONTAUK___DIESEL 23721	86.70 7.65 -23.65	72.87 6.57 -18.31	71.08 5.36 -26.29	68.86 4.96 -27.44	69.94 4.32 -33.89	76.25 5.74 -28.33	91.38 7.73 -29.57	93.71 9.50 -21.67	94.95 10.78 -18.07	99.68 11.75 -19.63	108.62 11.81 -27.74	118.11 12.34 -36.05	111.26 13.05 -25.29	149.51 12.84 -66.89	149.46 12.85 -66.42	190.59 13.38 -106.01	177.12 13.88 -89.85	314.41 14.93 -221.35	155.95 14.56 -63.51	110.97 12.42 -29.56	138.04 12.21 -56.85	111.47 11.63 -31.83	93.69 10.71 -18.03	87.74 7.28 -32.25
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	67.96 5.49 -7.07	63.16 4.61 -10.56	59.58 3.79 -16.37	57.37 3.54 -17.38	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.02 6.31 -4.17	78.87 7.14 -5.63	77.23 7.58 -1.35	77.18 7.60 -0.51	78.09 8.01 -0.35	82.11 8.45 -0.74	90.26 8.16 -12.32	90.57 8.21 -12.17	92.39 8.40 -12.80	101.96 8.73 -19.84	98.37 9.29 -10.94	90.15 9.26 -3.01	81.86 8.00 -4.86	78.79 7.93 -1.89	75.73 7.55 -0.17	72.16 7.21 0.00	69.87 5.01 -16.66
MUNSVILLE_WIND_PWR 323609	61.73 4.16 -2.17	54.77 3.50 -3.28	47.04 2.41 -5.21	44.21 2.19 -5.56	40.83 1.90 -7.20	49.91 3.25 -4.48	60.79 4.00 -2.70	69.17 5.31 -1.32	72.09 5.35 -0.64	73.87 5.47 -0.11	74.53 5.46 0.00	75.09 5.37 0.00	78.53 5.61 0.00	76.37 5.24 -1.36	76.87 5.33 -1.34	77.78 5.19 -1.39	80.82 5.35 -2.08	85.54 6.02 -1.39	84.32 6.08 -0.36	76.08 5.72 -1.36	75.32 5.86 -0.48	73.65 5.64 0.00	69.88 4.93 0.00	57.25 3.76 -5.29
N SALMON___HYD 24042	40.83 -2.32 12.25	40.66 -2.01 5.31	38.12 -1.30 0.00	35.33 -1.13 0.00	30.72 -1.02 0.00	40.79 -1.39 0.00	41.45 -1.78 10.85	43.25 -1.82 17.47	41.86 -2.12 22.12	41.87 -2.19 24.24	41.83 -2.28 24.96	42.13 -2.23 25.36	41.96 -2.40 28.56	42.05 -2.24 25.49	42.01 -2.18 26.01	41.97 -2.13 27.09	42.04 -2.20 29.15	42.83 -2.11 33.20	42.51 -1.79 33.58	43.85 -1.38 23.77	43.78 -1.38 23.81	43.41 -1.56 23.04	41.50 -1.69 21.76	40.86 -1.44 5.90
N.E._GEN_SANDY PD 24062	72.00 4.27 -12.33	69.00 3.79 -17.22	64.69 3.11 -22.15	61.60 2.88 -22.26	64.29 2.51 -30.05	65.58 3.29 -20.11	70.00 4.16 -11.75	73.47 4.94 -5.99	79.13 5.42 -7.61	80.00 5.53 -6.17	80.94 5.46 -6.41	79.70 5.64 -4.34	73.20 5.90 5.62	74.71 5.72 0.79	75.20 5.82 0.81	76.81 5.98 0.37	80.00 6.31 -0.30	84.16 6.72 0.70	88.00 6.70 -3.42	91.10 5.86 -16.24	86.48 5.79 -11.71	75.87 5.58 -2.28	70.60 5.65 0.00	72.00 3.57 -20.23
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	66.84 4.93 -6.51	61.94 4.13 -9.83	58.44 3.39 -15.62	56.32 3.17 -16.68	56.04 2.73 -21.58	59.20 3.58 -13.43	66.95 4.76 -8.11	72.18 5.69 -3.95	77.73 6.41 -5.22	76.02 6.83 -0.90	75.91 6.84 0.00	76.99 7.25 -0.02	81.26 7.65 -0.69	89.29 7.39 -12.12	89.60 7.44 -11.97	91.31 7.62 -12.49	100.40 7.93 -19.08	96.37 8.44 -9.79	88.34 8.41 -2.05	80.04 7.31 -3.73	77.37 7.24 -1.16	74.88 6.87 0.00	71.44 6.49 0.00	68.78 4.48 -16.09
NARROWS_GT1_1 24228	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_2 24229	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_3 24230	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_4 24231	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_5 24232	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_6 24233	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_7 24234	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT1_8 24235	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_1 24236	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66

NARROWS_GT2_2 24237	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_3 24238	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_4 24239	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_5 24240	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_6 24241	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_7 24242	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NARROWS_GT2_8 24243	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	65.76 4.32 -6.03	61.34 3.79 -9.56	59.42 3.08 -16.92	57.88 2.88 -18.53	57.76 2.48 -23.55	59.58 3.20 -14.20	67.01 4.22 -8.70	71.70 5.01 -4.15	73.76 5.35 -2.31	72.62 5.47 1.14	72.44 5.39 2.02	73.91 5.64 1.45	78.90 5.98 0.00	83.52 5.86 -7.88	84.01 6.04 -7.78	85.14 6.27 -7.68	90.41 6.61 -10.41	88.11 7.18 -2.79	82.71 7.24 2.41	75.61 6.28 -0.33	74.03 6.42 1.36	73.25 5.99 0.74	70.80 5.85 0.00	70.33 3.81 -18.32
NEG CAPITAL___MECHNVIL 23645	76.95 5.43 -16.12	74.66 4.80 -21.87	70.16 3.75 -26.99	66.63 3.35 -26.82	71.21 2.98 -36.49	70.95 4.05 -24.72	73.95 5.14 -14.73	76.53 6.00 -7.99	80.38 6.61 -7.67	83.76 6.70 -8.77	85.59 6.77 -9.74	84.00 7.11 -7.16	78.96 7.15 1.11	76.62 7.04 0.21	77.24 7.23 0.19	80.10 7.69 -1.21	86.85 8.15 -5.32	104.05 8.83 -17.09	103.48 8.72 -16.88	107.44 7.86 -30.58	95.35 7.93 -18.44	79.58 7.41 -4.16	72.84 7.02 -0.88	76.96 4.48 -24.27
NEG CENTRAL_HIGH_ACRES 23767	56.47 0.11 -0.96	49.86 0.43 -1.44	41.56 -0.16 -2.30	38.62 -0.29 -2.45	34.72 -0.19 -3.17	43.94 -0.21 -1.97	55.11 -0.16 -1.19	62.12 -1.00 -0.58	64.98 -1.39 -0.27	66.98 -1.37 -0.05	67.96 -1.11 0.00	68.74 -0.98 0.00	71.82 -1.09 0.00	69.17 -1.19 -0.58	69.57 -1.19 -0.57	70.29 -1.50 -0.59	72.85 -1.32 -0.78	76.84 -1.56 -0.27	76.40 -1.48 0.00	67.83 -1.17 0.00	67.94 -1.03 0.00	66.79 -1.22 0.00	63.46 -1.49 0.00	49.94 -0.34 -2.07
NEG CENTRAL___DRP 24199	57.88 1.50 -0.98	50.86 1.39 -1.48	42.56 0.79 -2.35	39.59 0.62 -2.51	35.58 0.60 -3.24	45.08 0.89 -2.02	56.59 1.30 -1.22	64.32 1.19 -0.59	67.43 1.05 -0.28	69.50 1.16 -0.05	70.32 1.24 0.00	71.04 1.32 0.00	74.23 1.31 0.00	71.55 1.19 -0.59	71.89 1.12 -0.58	72.80 1.00 -0.60	75.35 1.10 -0.86	79.60 1.17 -0.29	79.12 1.24 0.00	70.17 1.17 0.00	70.22 1.24 0.00	69.16 1.16 0.00	65.79 0.84 0.00	51.53 1.06 -2.27
NEG CENTRAL___INDECK 23768	59.98 3.27 -1.31	53.18 3.22 -1.98	44.58 2.01 -3.14	41.53 1.71 -3.36	37.63 1.55 -4.34	46.99 2.11 -2.70	58.68 2.97 -1.63	65.96 2.63 -0.79	68.97 2.51 -0.37	70.95 2.59 -0.06	71.97 2.90 0.00	72.58 2.86 0.00	75.69 2.77 0.00	73.00 2.44 -0.78	73.35 2.39 -0.77	74.13 2.13 -0.80	77.01 2.50 -1.13	81.09 2.57 -0.38	80.53 2.65 0.00	71.48 2.48 0.00	71.80 2.83 0.00	70.59 2.58 0.00	66.89 1.95 0.00	53.53 2.31 -3.01
NEG CENTRAL___SENECA 23627	58.50 1.99 -1.11	51.53 1.87 -1.67	43.18 1.10 -2.65	40.17 0.87 -2.83	36.22 0.82 -3.66	45.68 1.22 -2.28	57.24 1.78 -1.38	64.78 1.56 -0.67	67.93 1.52 -0.31	69.99 1.64 -0.05	70.86 1.79 0.00	71.60 1.88 0.00	74.81 1.89 0.00	72.11 1.67 -0.66	72.53 1.68 -0.66	73.37 1.50 -0.68	75.95 1.61 -0.95	80.26 1.80 -0.32	79.67 1.79 0.00	70.73 1.73 0.00	70.76 1.79 0.00	69.64 1.63 0.00	66.12 1.17 0.00	52.12 1.40 -2.52
NEG CENTRAL___STATE_STREET 24147	58.00 1.66 -0.93	50.89 1.49 -1.41	42.60 0.94 -2.24	39.65 0.80 -2.39	35.55 0.73 -3.09	45.11 1.01 -1.92	56.54 1.30 -1.16	64.48 1.37 -0.57	67.68 1.32 -0.26	69.71 1.37 -0.05	70.52 1.45 0.00	71.11 1.39 0.00	74.30 1.38 0.00	71.67 1.32 -0.57	72.02 1.26 -0.56	72.91 1.14 -0.58	75.48 1.25 -0.84	79.83 1.41 -0.28	79.36 1.48 0.00	70.45 1.45 0.00	70.43 1.45 0.00	69.44 1.43 0.00	66.12 1.17 0.00	51.62 1.21 -2.20
NEG MILLWOOD___DRP 24198	67.28 5.04 -6.84	62.54 4.22 -10.32	59.34 3.51 -16.41	57.34 3.35 -17.53	57.22 2.82 -22.67	59.96 3.67 -14.11	67.47 4.87 -8.52	72.63 5.94 -4.15	77.94 6.67 -5.17	76.35 7.17 -0.89	76.32 7.25 0.00	77.40 7.67 -0.01	81.64 8.09 -0.63	89.58 7.88 -11.92	89.82 7.86 -11.77	91.38 7.90 -12.28	100.44 8.29 -18.76	96.63 8.83 -9.67	88.70 8.80 -2.02	80.46 7.52 -3.93	77.74 7.52 -1.24	75.08 7.07 0.00	71.58 6.63 0.00	69.59 4.48 -16.90

NEG NORTH_FLCN_SEA 23793	40.71 -1.61 13.09	40.92 -1.39 5.68	38.67 -0.75 0.00	35.84 -0.62 0.00	31.16 -0.57 0.00	41.38 -0.80 0.00	41.52 -0.97 11.59	42.94 -0.94 18.67	41.41 -1.06 23.63	41.24 -1.16 25.89	41.23 -1.17 26.67	41.58 -1.04 27.09	41.10 -1.31 30.51	41.50 -1.04 27.23	41.35 -1.05 27.79	41.19 -1.07 28.95	41.22 -1.03 31.14	41.84 -0.86 35.44	41.55 -0.46 35.87	43.38 -0.27 25.35	43.27 -0.27 25.43	42.92 -0.47 24.62	40.92 -0.78 23.25	41.18 -0.72 6.30
NEG NORTH_KES_CHATEGAY 23792	40.27 -2.27 12.86	40.44 -1.97 5.58	38.16 -1.26 0.00	35.40 -1.06 0.00	30.78 -0.95 0.00	40.83 -1.35 0.00	40.95 -1.73 11.39	42.38 -1.82 18.35	40.89 -1.98 23.23	40.73 -2.12 25.45	40.72 -2.14 26.21	41.07 -2.02 26.63	40.67 -2.26 29.98	40.99 -2.03 26.76	40.84 -2.04 27.31	40.68 -2.07 28.45	40.73 -2.05 30.61	41.26 -2.03 34.84	41.07 -1.56 35.26	42.83 -1.24 24.93	42.67 -1.31 25.00	42.38 -1.43 24.20	40.48 -1.62 22.85	40.66 -1.35 6.19
NEG NORTH___ALICE_FALLS 23915	40.69 -1.66 13.05	40.84 -1.49 5.66	38.64 -0.79 0.00	35.81 -0.66 0.00	31.13 -0.60 0.00	41.34 -0.84 0.00	41.49 -1.03 11.56	42.92 -1.00 18.62	41.41 -1.12 23.57	41.24 -1.23 25.82	41.16 -1.31 26.60	41.58 -1.12 27.02	41.11 -1.39 30.42	41.50 -1.12 27.16	41.35 -1.13 27.71	41.27 -1.07 28.87	41.31 -1.03 31.05	42.01 -0.78 35.35	41.64 -0.46 35.77	43.58 -0.14 25.28	43.41 -0.21 25.36	42.98 -0.47 24.55	40.92 -0.85 23.18	41.15 -0.77 6.28
NEG NORTH___LWR_SARANAC 23913	40.69 -1.66 13.05	40.84 -1.49 5.66	38.64 -0.79 0.00	35.81 -0.66 0.00	31.13 -0.60 0.00	41.34 -0.84 0.00	41.49 -1.03 11.56	42.92 -1.00 18.62	41.41 -1.12 23.57	41.24 -1.23 25.82	41.16 -1.31 26.60	41.58 -1.12 27.02	41.11 -1.39 30.42	41.50 -1.12 27.16	41.35 -1.13 27.71	41.27 -1.07 28.87	41.31 -1.03 31.05	42.01 -0.78 35.35	41.64 -0.46 35.77	43.58 -0.14 25.28	43.41 -0.21 25.36	42.98 -0.47 24.55	40.92 -0.85 23.18	41.15 -0.77 6.28
NEG NORTH___PLATTSBURG 23628	40.69 -1.66 13.05	40.84 -1.49 5.66	38.64 -0.79 0.00	35.81 -0.66 0.00	31.13 -0.60 0.00	41.34 -0.84 0.00	41.49 -1.03 11.56	42.92 -1.00 18.62	41.41 -1.12 23.57	41.24 -1.23 25.82	41.16 -1.31 26.60	41.58 -1.12 27.02	41.11 -1.39 30.42	41.50 -1.12 27.16	41.35 -1.13 27.71	41.27 -1.07 28.87	41.31 -1.03 31.05	42.01 -0.78 35.35	41.64 -0.46 35.77	43.58 -0.14 25.28	43.41 -0.21 25.36	42.98 -0.47 24.55	40.92 -0.85 23.18	41.15 -0.77 6.28
NEG WEST_LEA_LOCKPORT 23791	57.17 0.61 -1.16	50.79 1.05 -1.75	42.52 0.31 -2.78	39.61 0.18 -2.97	35.77 0.19 -3.84	44.78 0.21 -2.39	55.85 0.33 -1.44	61.81 -1.44 -0.70	64.50 -1.92 -0.32	66.65 -1.70 -0.06	67.62 -1.45 0.00	68.53 -1.19 0.00	71.53 -1.39 0.00	69.00 -1.47 -0.69	69.54 -1.34 -0.68	70.27 -1.63 -0.71	72.98 -1.40 -0.98	76.59 -1.88 -0.33	76.24 -1.64 0.00	67.83 -1.17 0.00	67.80 -1.17 0.00	66.31 -1.70 0.00	63.20 -1.75 0.00	51.02 0.19 -2.62
NEG WEST___LANCASTR 23811	57.09 0.44 -1.24	50.73 0.86 -1.88	42.53 0.12 -2.99	39.69 0.04 -3.19	35.92 0.06 -4.13	44.79 0.04 -2.57	55.85 0.22 -1.55	62.17 -1.12 -0.75	65.72 -0.73 -0.35	67.88 -0.47 -0.06	68.86 -0.21 0.00	69.86 0.14 0.00	72.92 0.00 0.00	70.45 -0.07 -0.74	71.21 0.28 -0.73	71.89 -0.07 -0.76	75.50 0.95 -1.16	79.35 0.55 -0.66	78.80 0.78 -0.14	70.29 0.76 -0.53	69.92 0.76 -0.19	68.15 0.14 0.00	64.88 -0.06 0.00	52.12 0.82 -3.10
NEG_PENN_ALLEGHNY 23528	59.63 1.94 -2.29	53.17 1.73 -3.46	46.10 1.18 -5.50	43.39 1.06 -5.87	40.25 0.92 -7.59	48.21 1.31 -4.73	58.72 1.78 -2.85	65.75 1.81 -1.39	68.58 1.85 -0.64	70.39 1.98 -0.11	71.08 2.00 0.00	71.74 2.02 0.00	75.03 2.12 0.00	73.09 1.95 -1.36	73.50 1.96 -1.34	74.51 1.92 -1.39	77.52 2.05 -2.07	81.59 2.18 -1.27	80.44 2.26 -0.30	72.12 2.00 -1.12	71.37 2.00 -0.40	69.91 1.90 0.00	66.63 1.69 0.00	55.26 1.50 -5.56
NEG___GEN_MONROE 24207	58.12 1.72 -1.00	51.47 1.97 -1.51	42.74 0.91 -2.40	39.69 0.66 -2.57	35.69 0.63 -3.32	45.05 0.80 -2.07	56.62 1.30 -1.25	63.34 0.19 -0.61	66.31 -0.07 -0.28	68.35 0.00 -0.05	69.62 0.55 0.00	70.77 1.05 0.00	73.79 0.88 0.00	70.94 0.56 -0.60	71.28 0.49 -0.59	71.96 0.14 -0.62	74.43 0.22 -0.82	78.49 0.08 -0.28	78.11 0.23 0.00	69.28 0.28 0.00	69.87 0.89 0.00	68.42 0.41 0.00	64.95 0.00 0.00	51.43 1.06 -2.16
NEPA___ENERGY 23901	59.36 2.60 -1.35	52.72 2.69 -2.04	44.36 1.69 -3.25	41.42 1.50 -3.47	37.55 1.33 -4.48	46.74 1.77 -2.79	58.20 2.44 -1.68	64.86 1.50 -0.82	67.93 1.45 -0.38	70.00 1.64 -0.06	70.80 1.73 0.00	71.81 2.09 0.00	74.88 1.97 0.00	72.40 1.81 -0.81	73.02 2.04 -0.80	73.87 1.85 -0.82	76.54 1.98 -1.17	80.44 1.64 -0.66	79.97 1.95 -0.14	71.33 1.79 -0.54	70.96 1.79 -0.19	69.24 1.23 0.00	65.98 1.04 0.00	53.20 1.88 -3.12
NEVERSINK___HYD 23608	64.67 3.27 -6.00	59.73 2.69 -9.06	56.03 2.21 -14.40	53.92 2.08 -15.38	53.40 1.78 -19.89	56.88 2.32 -12.38	64.69 3.14 -7.47	70.00 3.82 -3.64	73.57 4.29 -3.18	73.35 4.51 -0.55	73.56 4.49 0.00	74.54 4.81 -0.01	78.54 5.18 -0.45	82.15 4.95 -7.42	82.64 5.12 -7.33	84.26 5.41 -7.65	90.94 5.80 -11.76	91.03 6.25 -6.64	85.71 6.23 -1.59	77.86 5.45 -3.41	75.53 5.45 -1.10	73.04 5.03 0.00	69.63 4.68 0.00	66.17 3.13 -14.83
NEWTON___FALLS_HYD 23847	46.75 -1.72 6.94	43.40 -1.58 3.01	38.24 -1.18 0.00	35.37 -1.09 0.00	30.75 -0.98 0.00	41.04 -1.14 0.00	46.20 -1.73 6.15	50.89 -1.75 9.90	51.19 -2.38 12.53	52.11 -2.46 13.73	52.45 -2.48 14.14	52.63 -2.72 14.36	53.97 -2.77 16.17	52.55 -2.79 14.44	52.72 -2.74 14.73	53.15 -2.71 15.35	54.02 -2.86 16.51	56.02 -3.13 18.99	56.10 -2.73 19.05	52.94 -2.28 13.78	53.26 -2.14 13.57	52.89 -2.11 13.01	51.11 -1.56 12.28	43.58 -1.30 3.33
NIAGARA_115E_LBMP 323715	56.19 -0.39 -1.17	49.95 0.19 -1.77	41.88 -0.36 -2.81	39.03 -0.44 -3.01	35.27 -0.35 -3.89	44.09 -0.50 -2.42	54.89 -0.65 -1.46	60.63 -2.62 -0.71	63.25 -3.17 -0.33	65.28 -3.07 -0.06	66.24 -2.83 0.00	67.14 -2.58 0.00	70.07 -2.84 0.00	67.62 -2.86 -0.70	68.15 -2.74 -0.69	68.86 -3.06 -0.72	71.45 -2.94 -1.00	74.96 -3.51 -0.34	74.61 -3.27 0.00	66.45 -2.55 0.00	66.42 -2.55 0.00	65.02 -2.99 0.00	62.03 -2.92 0.00	50.20 -0.67 -2.67
NIAGARA_115W_LBMP 323714	56.00 -0.55 -1.15	49.79 0.05 -1.75	41.75 -0.47 -2.79	38.90 -0.55 -2.98	35.16 -0.44 -3.87	43.95 -0.63 -2.40	54.71 -0.81 -1.44	60.42 -2.81 -0.69	62.97 -3.44 -0.31	64.99 -3.35 -0.04	66.01 -3.04 0.02	66.84 -2.86 0.02	69.76 -3.13 0.02	67.32 -3.14 -0.68	67.85 -3.02 -0.67	68.55 -3.35 -0.70	71.13 -3.23 -0.97	74.62 -3.83 -0.32	74.28 -3.58 0.02	66.15 -2.83 0.02	66.12 -2.83 0.02	64.73 -3.26 0.02	61.75 -3.18 0.02	50.05 -0.77 -2.62
NIAGARA_230_LBMP 323716	56.63 0.06 -1.17	50.34 0.58 -1.77	42.20 -0.04 -2.81	39.32 -0.15 -3.00	35.53 -0.09 -3.89	44.47 -0.13 -2.42	55.38 -0.16 -1.46	61.19 -2.06 -0.71	63.78 -2.65 -0.33	65.83 -2.53 -0.06	66.86 -2.21 0.00	67.70 -2.02 0.00	70.65 -2.26 0.00	68.18 -2.30 -0.70	68.71 -2.18 -0.69	69.42 -2.49 -0.72	72.10 -2.28 -0.99	75.66 -2.81 -0.34	75.31 -2.57 0.00	67.00 -2.00 0.00	67.04 -1.93 0.00	65.63 -2.38 0.00	62.61 -2.34 0.00	50.65 -0.19 -2.64

NIAGARA____ 23760	56.24 -0.33 -1.17	49.99 0.24 -1.76	41.91 -0.32 -2.81	39.03 -0.44 -3.00	35.27 -0.35 -3.88	44.13 -0.46 -2.41	54.99 -0.54 -1.45	60.94 -2.31 -0.71	63.52 -2.91 -0.32	65.55 -2.80 -0.05	66.51 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.90 -2.58 -0.70	68.42 -2.46 -0.69	69.13 -2.78 -0.71	71.74 -2.64 -0.99	75.34 -3.13 -0.33	75.00 -2.88 0.00	66.72 -2.28 0.00	66.70 -2.27 0.00	65.28 -2.72 0.00	62.22 -2.73 0.00	50.28 -0.58 -2.65
NINE_MILE_1 23575	55.07 -0.78 -0.44	47.98 -0.67 -0.66	39.81 -0.67 -1.05	36.93 -0.66 -1.12	32.62 -0.57 -1.45	42.41 -0.68 -0.91	53.76 -0.87 -0.55	61.62 -1.19 -0.27	64.77 -1.45 -0.13	66.88 -1.44 -0.02	67.62 -1.45 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.45 -1.60 -0.27	68.77 -1.69 -0.27	69.76 -1.71 -0.28	72.05 -1.76 -0.42	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.58 -0.72 -1.10
NINE_MILE_2 23744	55.06 -0.78 -0.44	47.98 -0.67 -0.66	39.80 -0.67 -1.05	36.93 -0.66 -1.12	32.62 -0.57 -1.45	42.41 -0.68 -0.90	53.76 -0.87 -0.55	61.62 -1.19 -0.27	64.77 -1.45 -0.13	66.88 -1.44 -0.02	67.62 -1.45 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.44 -1.60 -0.27	68.77 -1.69 -0.26	69.76 -1.71 -0.27	72.05 -1.76 -0.42	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.58 -0.72 -1.10
NM_CAPITAL____DRP 24208	73.74 3.66 -14.69	71.48 3.36 -20.13	67.57 2.64 -25.50	64.39 2.37 -25.56	68.40 2.09 -34.57	68.25 2.87 -23.20	71.42 3.51 -13.83	74.13 4.19 -7.39	76.58 4.50 -5.99	79.70 4.51 -6.90	81.23 4.42 -7.73	80.34 4.67 -5.95	76.48 4.81 1.25	73.95 4.75 0.57	74.48 4.84 0.56	76.90 5.13 -0.57	82.48 5.43 -3.66	96.90 5.78 -12.98	97.15 5.84 -13.43	98.78 5.11 -24.68	89.23 5.10 -15.15	76.28 4.83 -3.44	70.58 4.93 -0.69	74.56 3.04 -23.31
NM_CENTRAL____DRP 24181	56.46 0.44 -0.62	49.30 0.38 -0.93	41.02 0.12 -1.48	38.12 0.07 -1.58	33.84 0.06 -2.04	43.66 0.21 -1.27	55.17 0.33 -0.77	63.17 0.25 -0.37	66.41 0.13 -0.18	68.47 0.14 -0.03	69.28 0.21 0.00	69.79 0.07 0.00	72.99 0.07 0.00	70.24 0.07 -0.39	70.58 0.00 -0.39	71.53 -0.07 -0.40	73.99 0.00 -0.60	78.34 0.00 -0.20	77.88 0.00 0.00	69.00 0.00 0.00	69.04 0.07 0.00	68.15 0.14 0.00	64.95 0.00 0.00	50.01 0.29 -1.51
NM_FRONTIER____DRP 24179	56.00 -0.55 -1.15	49.79 0.05 -1.75	41.75 -0.47 -2.79	38.90 -0.55 -2.98	35.16 -0.44 -3.87	43.95 -0.63 -2.40	54.71 -0.81 -1.44	60.42 -2.81 -0.69	62.97 -3.44 -0.31	64.99 -3.35 -0.04	66.01 -3.04 0.02	66.84 -2.86 0.02	69.76 -3.13 0.02	67.32 -3.14 -0.68	67.85 -3.02 -0.67	68.55 -3.35 -0.70	71.13 -3.23 -0.97	74.62 -3.83 -0.32	74.28 -3.58 0.02	66.15 -2.83 0.02	66.12 -2.83 0.02	64.73 -3.26 0.02	61.75 -3.18 0.02	50.05 -0.77 -2.62
NM_ST_REGIS____HYD 24053	41.16 -3.44 10.81	40.28 -3.02 4.69	37.29 -2.13 0.00	34.56 -1.90 0.00	30.02 -1.71 0.00	39.82 -2.36 0.00	41.26 -3.24 9.57	43.56 -3.56 15.42	42.35 -4.23 19.52	42.53 -4.37 21.39	42.55 -4.49 22.03	42.74 -4.60 22.38	42.98 -4.74 25.20	42.68 -4.61 22.49	42.68 -4.56 22.95	42.80 -4.48 23.91	43.05 -4.62 25.72	43.78 -5.00 29.35	43.64 -4.59 29.64	43.86 -4.07 21.07	43.93 -4.00 21.04	43.74 -3.95 20.32	42.51 -3.25 19.19	40.45 -2.56 5.20
NORTHPORT____1 23551	85.25 6.20 -23.65	71.62 5.33 -18.31	70.13 4.41 -26.29	68.02 4.12 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.76 6.11 -29.57	91.40 7.19 -21.67	92.10 7.93 -18.07	96.05 8.12 -19.63	104.54 7.73 -27.74	113.85 8.08 -36.05	106.66 8.45 -25.29	144.83 8.16 -66.89	144.82 8.21 -66.42	185.68 8.47 -106.01	172.05 8.80 -89.85	308.93 9.45 -221.35	150.73 9.34 -63.51	106.56 8.00 -29.56	133.75 7.93 -56.85	107.53 7.68 -31.83	90.51 7.53 -18.03	85.95 5.49 -32.25
NORTHPORT____2 23552	85.25 6.20 -23.65	71.62 5.33 -18.31	70.13 4.41 -26.29	68.02 4.12 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.76 6.11 -29.57	91.40 7.19 -21.67	92.10 7.93 -18.07	96.05 8.12 -19.63	104.54 7.73 -27.74	113.85 8.08 -36.05	106.66 8.45 -25.29	144.83 8.16 -66.89	144.82 8.21 -66.42	185.68 8.47 -106.01	172.05 8.80 -89.85	308.93 9.45 -221.35	150.73 9.34 -63.51	106.56 8.00 -29.56	133.75 7.93 -56.85	107.53 7.68 -31.83	90.51 7.53 -18.03	85.95 5.49 -32.25
NORTHPORT____3 23553	85.31 6.26 -23.65	71.58 5.28 -18.31	70.05 4.34 -26.29	67.95 4.05 -27.44	69.11 3.49 -33.89	75.15 4.64 -28.33	89.76 6.11 -29.57	91.21 7.00 -21.67	91.90 7.73 -18.07	95.71 7.78 -19.63	104.40 7.60 -27.73	113.77 8.01 -36.04	106.65 8.45 -25.28	144.82 8.16 -66.88	144.81 8.21 -66.41	185.67 8.47 -106.00	172.04 8.80 -89.85	308.85 9.37 -221.34	150.72 9.34 -63.50	106.55 8.00 -29.55	133.75 7.93 -56.84	107.45 7.62 -31.83	90.31 7.34 -18.03	85.85 5.40 -32.25
NORTHPORT____4 23650	85.31 6.26 -23.65	71.58 5.28 -18.31	70.05 4.34 -26.29	67.95 4.05 -27.44	69.11 3.49 -33.89	75.15 4.64 -28.33	89.76 6.11 -29.57	91.21 7.00 -21.67	91.90 7.73 -18.07	95.71 7.78 -19.63	104.40 7.60 -27.73	113.77 8.01 -36.04	106.65 8.45 -25.28	144.82 8.16 -66.88	144.81 8.21 -66.41	185.67 8.47 -106.00	172.04 8.80 -89.85	308.85 9.37 -221.34	150.72 9.34 -63.50	106.55 8.00 -29.55	133.75 7.93 -56.84	107.45 7.62 -31.83	90.31 7.34 -18.03	85.85 5.40 -32.25
NORTHPORT____IC 23718	85.25 6.20 -23.65	71.62 5.33 -18.31	70.13 4.41 -26.29	68.02 4.12 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.76 6.11 -29.57	91.40 7.19 -21.67	92.10 7.93 -18.07	96.05 8.12 -19.63	104.54 7.73 -27.74	113.85 8.08 -36.05	106.66 8.45 -25.29	144.83 8.16 -66.89	144.82 8.21 -66.42	185.68 8.47 -106.01	172.05 8.80 -89.85	308.93 9.45 -221.35	150.73 9.34 -63.51	106.56 8.00 -29.56	133.75 7.93 -56.85	107.53 7.68 -31.83	90.51 7.53 -18.03	85.95 5.49 -32.25
NPX_GEN_1385_PROXY 323591	77.20 4.93 -16.87	70.71 4.41 -18.31	69.62 3.90 -26.29	67.70 3.79 -27.44	68.70 3.08 -33.89	74.35 3.84 -28.33	80.59 4.92 -21.59	80.45 5.75 -12.16	83.74 6.41 -11.23	86.00 6.62 -11.08	83.20 6.22 -7.91	81.50 6.55 -5.23	78.19 6.85 1.58	78.71 6.63 -2.30	78.60 6.67 -1.74	80.00 6.98 -1.82	84.00 7.27 -3.34	91.94 7.81 -5.99	97.96 7.71 -12.37	95.53 6.56 -19.97	90.46 6.48 -15.00	84.31 6.19 -10.11	79.17 6.10 -8.12	79.50 4.39 -26.91
NPX_GEN_CSC 323557	84.59 5.54 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.73 3.11 -33.89	74.65 4.14 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.77 7.60 -18.07	96.05 8.12 -19.63	104.75 7.94 -27.74	113.99 8.22 -36.05	106.88 8.67 -25.29	145.25 8.58 -66.89	145.17 8.56 -66.42	186.18 8.97 -106.01	172.64 9.40 -89.85	309.64 10.15 -221.35	151.28 9.89 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.80 7.95 -31.83	90.58 7.60 -18.03	85.62 5.16 -32.25
NSINS_S_GLNS_FALLS 23858	76.60 5.65 -15.55	74.15 4.94 -21.22	70.04 3.82 -26.79	66.66 3.35 -26.84	71.10 3.05 -36.32	70.74 4.18 -24.39	74.04 5.36 -14.60	76.57 6.13 -7.89	79.85 6.87 -6.87	83.09 6.97 -7.82	84.86 7.12 -8.68	83.79 7.60 -6.47	79.17 7.22 0.96	76.79 7.19 0.18	77.40 7.37 0.16	80.38 8.11 -1.07	86.34 8.36 -4.59	103.04 9.06 -15.85	102.27 8.95 -15.44	106.69 8.69 -28.99	94.87 8.76 -17.14	79.84 8.02 -3.81	73.25 7.40 -0.90	77.39 4.67 -24.51

NUCOR_STEEL____DRP 24197	57.62 1.33 -0.89	50.53 1.20 -1.34	42.27 0.71 -2.14	39.29 0.55 -2.28	35.22 0.54 -2.95	44.78 0.76 -1.84	56.16 0.97 -1.11	64.02 0.94 -0.54	67.15 0.80 -0.25	69.16 0.82 -0.04	69.97 0.90 0.00	70.56 0.84 0.00	73.79 0.88 0.00	71.09 0.77 -0.54	71.43 0.70 -0.53	72.39 0.64 -0.55	74.93 0.73 -0.81	79.19 0.78 -0.27	78.74 0.86 0.00	69.97 0.97 0.00	69.94 0.97 0.00	68.96 0.95 0.00	65.73 0.78 0.00	51.23 0.91 -2.11
NYISO_LBMP_REFERENCE 24008	55.40 0.00 0.00	47.99 0.00 0.00	39.42 0.00 0.00	36.46 0.00 0.00	31.73 0.00 0.00	42.18 0.00 0.00	54.08 0.00 0.00	62.54 0.00 0.00	66.10 0.00 0.00	68.30 0.00 0.00	69.07 0.00 0.00	69.72 0.00 0.00	72.92 0.00 0.00	69.78 0.00 0.00	70.19 0.00 0.00	71.20 0.00 0.00	73.39 0.00 0.00	78.14 0.00 0.00	77.88 0.00 0.00	69.00 0.00 0.00	68.97 0.00 0.00	68.01 0.00 0.00	64.95 0.00 0.00	48.21 0.00 0.00
NYPA_BRENTWD____GT 24164	85.86 6.81 -23.65	72.10 5.80 -18.31	70.48 4.77 -26.29	68.35 4.45 -27.44	69.46 3.84 -33.89	75.61 5.10 -28.33	90.36 6.70 -29.57	92.15 7.94 -21.67	92.96 8.79 -18.07	97.14 9.22 -19.63	105.79 8.98 -27.74	115.11 9.35 -36.05	107.76 9.55 -25.29	145.67 9.00 -66.89	145.67 9.06 -66.42	186.60 9.40 -106.01	173.01 9.76 -89.85	309.96 10.47 -221.35	151.75 10.36 -63.51	107.39 8.83 -29.56	134.86 9.03 -56.85	108.48 8.64 -31.83	91.55 8.57 -18.03	86.58 6.12 -32.25
NYPA_GOWANUS____GT5 24156	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	112.97 8.70 -34.07	92.96 8.97 -12.79	110.70 9.47 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.35 8.48 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NYPA_GOWANUS____GT6 24157	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	112.97 8.70 -34.07	92.96 8.97 -12.79	110.70 9.47 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.35 8.48 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66
NYPA_HARLEM__RVR__GT1 24160	68.13 5.65 -7.08	63.50 4.94 -10.57	59.83 4.02 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.83 6.13 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.72 7.86 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	70.03 5.16 -16.66
NYPA_HARLEM__RVR__GT2 24161	68.13 5.65 -7.08	63.50 4.94 -10.57	59.83 4.02 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.83 6.13 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.72 7.86 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	70.03 5.16 -16.66
NYPA_KENT____GT 24152	68.41 5.93 -7.08	63.50 4.94 -10.57	59.87 4.06 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.52 4.18 -14.16	68.22 5.62 -8.51	73.15 6.44 -4.17	79.13 7.40 -5.63	77.64 7.99 -1.35	77.59 8.01 -0.51	78.58 8.50 -0.35	101.67 9.04 -19.72	103.31 8.65 -24.89	103.53 8.63 -24.71	92.82 8.83 -12.79	107.13 9.32 -24.42	106.40 9.92 -18.34	103.46 9.81 -15.77	82.28 8.42 -4.86	100.92 8.41 -23.54	81.30 8.02 -5.27	72.54 7.60 0.00	70.27 5.40 -16.66
NYPA_POUCH1____GT 24155	68.41 5.93 -7.08	63.45 4.90 -10.57	59.79 3.98 -16.38	57.57 3.72 -17.38	57.52 3.20 -22.58	60.35 4.01 -14.16	67.90 5.30 -8.52	72.84 6.13 -4.17	78.94 7.21 -5.63	77.43 7.78 -1.35	77.45 7.87 -0.51	78.51 8.43 -0.36	120.01 9.04 -38.05	109.95 8.65 -31.52	110.02 8.49 -31.34	92.67 8.68 -12.79	109.47 9.25 -26.83	110.15 9.77 -22.25	110.04 9.66 -22.51	82.14 8.28 -4.86	121.84 8.41 -44.45	86.23 8.02 -10.19	72.54 7.60 0.00	70.22 5.35 -16.66
NYPA_VERNON____GT2 24162	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.56 4.22 -14.16	68.27 5.68 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.50 7.85 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	87.35 8.89 -5.54	93.79 8.51 -15.50	94.03 8.49 -15.35	92.68 8.68 -12.79	103.56 9.17 -21.00	100.64 9.69 -12.81	93.78 9.66 -6.24	82.14 8.28 -4.86	84.55 8.20 -7.37	77.36 7.89 -1.46	72.41 7.47 0.00	70.22 5.35 -16.66
NYPA_VERNON____GT3 24163	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.56 4.22 -14.16	68.27 5.68 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.50 7.85 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	87.35 8.89 -5.54	93.79 8.51 -15.50	94.03 8.49 -15.35	92.68 8.68 -12.79	103.56 9.17 -21.00	100.64 9.69 -12.81	93.78 9.66 -6.24	82.14 8.28 -4.86	84.55 8.20 -7.37	77.36 7.89 -1.46	72.41 7.47 0.00	70.22 5.35 -16.66
NYPA____ASTORIA_CC1 323568	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.52 4.18 -14.16	68.22 5.62 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.40 8.75 -0.74	90.47 8.37 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.25 9.02 -19.84	98.60 9.53 -10.94	90.39 9.50 -3.01	82.00 8.14 -4.86	79.00 8.14 -1.89	76.00 7.82 -0.17	72.35 7.40 0.00	70.17 5.30 -16.66
NYPA____ASTORIA_CC2 323569	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.52 4.18 -14.16	68.22 5.62 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.40 8.75 -0.74	90.47 8.37 -12.32	90.71 8.35 -12.17	92.53 8.54 -12.79	102.25 9.02 -19.84	98.60 9.53 -10.94	90.39 9.50 -3.01	82.00 8.14 -4.86	79.00 8.14 -1.89	76.00 7.82 -0.17	72.35 7.40 0.00	70.17 5.30 -16.66
NYPA____HOLTSVILL 23794	85.25 6.20 -23.65	71.58 5.28 -18.31	70.05 4.34 -26.29	67.95 4.05 -27.44	69.11 3.49 -33.89	75.15 4.64 -28.33	89.81 6.16 -29.57	91.52 7.31 -21.67	92.37 8.19 -18.07	96.53 8.61 -19.63	105.23 8.42 -27.74	114.41 8.64 -36.05	107.25 9.04 -25.29	145.46 8.79 -66.89	145.46 8.84 -66.42	186.40 9.19 -106.01	172.86 9.61 -89.85	309.80 10.31 -221.35	151.59 10.20 -63.51	107.25 8.69 -29.56	134.45 8.62 -56.85	108.21 8.36 -31.83	91.03 8.05 -18.03	86.09 5.64 -32.25
NYPA____HELLGATE_GT1 24158	68.13 5.65 -7.08	63.50 4.94 -10.57	59.83 4.02 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.83 6.13 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.72 7.86 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	70.03 5.16 -16.66

NYPA_____HELLGATE_GT2 24159	68.13 5.65 -7.08	63.50 4.94 -10.57	59.83 4.02 -16.38	57.64 3.79 -17.38	57.58 3.27 -22.58	60.48 4.14 -14.16	68.04 5.46 -8.50	72.83 6.13 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.49 8.14 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.79 7.93 -4.85	78.72 7.86 -1.88	75.79 7.62 -0.16	72.16 7.21 0.00	70.03 5.16 -16.66
NYS_BARGE____HYD 23848	57.11 0.55 -1.15	50.73 1.01 -1.74	42.46 0.28 -2.76	39.56 0.15 -2.95	35.71 0.16 -3.81	44.72 0.17 -2.37	55.78 0.27 -1.43	61.80 -1.44 -0.70	64.50 -1.92 -0.32	66.58 -1.78 -0.06	67.62 -1.45 0.00	68.47 -1.25 0.00	71.46 -1.46 0.00	68.93 -1.54 -0.69	69.53 -1.34 -0.68	70.19 -1.71 -0.70	72.97 -1.40 -0.98	76.52 -1.95 -0.33	76.17 -1.71 0.00	67.76 -1.24 0.00	67.80 -1.17 0.00	66.31 -1.70 0.00	63.13 -1.82 0.00	50.95 0.15 -2.60
OAK ORCHARD____HYD 24046	57.61 1.22 -1.00	50.98 1.49 -1.50	42.48 0.67 -2.39	39.45 0.44 -2.55	35.48 0.44 -3.30	44.82 0.59 -2.05	56.13 0.81 -1.24	63.02 -0.12 -0.60	65.92 -0.46 -0.28	67.87 -0.47 -0.05	69.00 -0.07 0.00	69.86 0.14 0.00	72.99 0.07 0.00	70.24 -0.14 -0.60	70.71 -0.07 -0.59	71.45 -0.35 -0.61	74.05 -0.15 -0.81	78.02 -0.39 -0.27	77.57 -0.31 0.00	68.93 -0.07 0.00	69.11 0.14 0.00	67.87 -0.14 0.00	64.43 -0.52 0.00	50.97 0.63 -2.14
OCC_CHEM____DRP 24175	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.39 -0.25 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
OH_GEN_PROXY 24063	27.69 0.17 27.88	27.00 0.62 21.61	25.63 0.04 13.83	28.74 -0.07 7.65	28.02 -0.03 3.68	32.40 -0.08 9.69	44.48 -0.05 9.55	55.20 -1.82 5.53	63.99 -2.44 -0.33	63.00 -2.25 3.04	67.07 -2.01 0.00	64.96 -1.81 2.95	66.50 -2.04 4.37	68.40 -2.09 -0.71	65.30 -1.96 2.93	68.00 -2.28 0.92	69.80 -2.05 1.54	75.90 -2.58 -0.34	75.55 -2.33 0.00	67.28 -1.72 0.00	67.25 -1.72 0.00	65.83 -2.18 0.00	59.57 -2.14 3.24	46.45 -0.10 1.66
OLIN_CORP_DRP 24177	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.36 -0.29 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
OLIN_CORP_DSASP 323712	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.39 -0.25 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
ONEIDA_HERK_LFGE 323681	55.67 1.17 0.90	48.51 0.91 0.39	40.05 0.63 0.00	36.97 0.51 0.00	32.18 0.44 0.00	43.15 0.97 0.00	54.36 1.08 0.80	62.76 1.50 1.28	65.79 1.32 1.62	67.88 1.37 1.78	68.62 1.38 1.83	69.11 1.26 1.86	72.20 1.38 2.10	69.09 1.19 1.87	69.47 1.19 1.91	70.42 1.21 1.99	72.50 1.25 2.14	76.49 1.41 3.06	76.75 1.48 2.61	67.76 1.59 2.83	68.65 1.73 2.05	68.01 1.57 1.57	64.90 1.43 1.48	48.77 0.96 0.40
ONONDAGA_REF_OCCRA 23987	56.95 0.78 -0.77	49.78 0.62 -1.17	41.59 0.31 -1.86	38.70 0.26 -1.98	34.52 0.22 -2.56	44.15 0.38 -1.60	55.64 0.60 -0.96	63.64 0.63 -0.47	66.85 0.53 -0.22	68.88 0.54 -0.04	69.69 0.62 0.00	70.21 0.49 0.00	73.43 0.51 0.00	70.75 0.49 -0.48	71.09 0.42 -0.47	72.05 0.36 -0.49	74.57 0.44 -0.73	78.94 0.55 -0.25	78.35 0.47 0.00	69.49 0.49 0.00	69.46 0.49 0.00	68.55 0.54 0.00	65.27 0.33 0.00	50.62 0.53 -1.89
ONONDAGA____COGEN 23986	56.80 0.67 -0.73	49.67 0.58 -1.10	41.41 0.24 -1.75	38.52 0.18 -1.87	34.31 0.16 -2.42	44.02 0.34 -1.51	55.48 0.49 -0.91	63.42 0.44 -0.44	66.64 0.33 -0.21	68.68 0.34 -0.04	69.49 0.42 0.00	70.00 0.28 0.00	73.21 0.29 0.00	70.44 0.21 -0.45	70.78 0.14 -0.44	71.80 0.14 -0.46	74.22 0.15 -0.68	78.60 0.24 -0.23	78.11 0.23 0.00	69.21 0.21 0.00	69.18 0.21 0.00	68.35 0.34 0.00	65.14 0.20 0.00	50.40 0.43 -1.76
ONTARIO____LFGE 23819	58.50 1.99 -1.11	51.53 1.87 -1.67	43.18 1.10 -2.65	40.17 0.87 -2.83	36.22 0.82 -3.66	45.68 1.22 -2.28	57.24 1.78 -1.38	64.78 1.56 -0.67	67.93 1.52 -0.31	69.99 1.64 -0.05	70.86 1.79 0.00	71.60 1.88 0.00	74.81 1.89 0.00	72.11 1.67 -0.66	72.53 1.68 -0.66	73.37 1.50 -0.68	75.95 1.61 -0.95	80.26 1.80 -0.32	79.67 1.79 0.00	70.73 1.73 0.00	70.76 1.79 0.00	69.64 1.63 0.00	66.12 1.17 0.00	52.12 1.40 -2.52
ORANGEVILLE_WT_PWR 323706	58.33 1.55 -1.38	51.85 1.78 -2.08	43.72 0.99 -3.31	40.84 0.84 -3.54	37.07 0.76 -4.57	46.08 1.05 -2.85	57.31 1.51 -1.72	63.82 0.44 -0.84	66.75 0.27 -0.38	68.84 0.48 -0.07	69.76 0.69 0.00	70.62 0.90 0.00	73.64 0.73 0.00	71.23 0.63 -0.82	71.78 0.77 -0.81	72.61 0.57 -0.84	75.40 0.81 -1.20	79.22 0.39 -0.69	78.65 0.62 -0.15	70.25 0.69 -0.56	69.93 0.76 -0.20	68.28 0.27 0.00	65.08 0.13 0.00	52.63 1.21 -3.22
ORANGEVILLE____ESR 323794	58.33 1.55 -1.38	51.85 1.78 -2.08	43.72 0.99 -3.31	40.84 0.84 -3.54	37.07 0.76 -4.57	46.08 1.05 -2.85	57.31 1.51 -1.72	63.82 0.44 -0.84	66.75 0.27 -0.38	68.84 0.48 -0.07	69.76 0.69 0.00	70.62 0.90 0.00	73.64 0.73 0.00	71.23 0.63 -0.82	71.78 0.77 -0.81	72.61 0.57 -0.84	75.40 0.81 -1.20	79.22 0.39 -0.69	78.65 0.62 -0.15	70.25 0.69 -0.56	69.93 0.76 -0.20	68.28 0.27 0.00	65.08 0.13 0.00	52.63 1.21 -3.22
OSWEGATCHIE____HYD 24044	46.75 -1.72 6.94	43.40 -1.58 3.01	38.24 -1.18 0.00	35.37 -1.09 0.00	30.75 -0.98 0.00	41.04 -1.14 0.00	46.20 -1.73 6.15	50.89 -1.75 9.90	51.19 -2.38 12.53	52.11 -2.46 13.73	52.45 -2.48 14.14	52.63 -2.72 14.36	53.97 -2.77 16.17	52.55 -2.79 14.44	52.72 -2.74 14.73	53.15 -2.71 15.35	54.02 -2.86 16.51	56.02 -3.13 18.99	56.10 -2.73 19.05	52.94 -2.28 13.78	53.26 -2.14 13.57	52.89 -2.11 13.01	51.11 -1.56 12.28	43.58 -1.30 3.33
OSWEGO____5 23606	55.52 -0.39 -0.51	48.47 -0.29 -0.77	40.25 -0.39 -1.22	37.36 -0.40 -1.30	33.10 -0.32 -1.68	42.84 -0.38 -1.05	54.28 -0.43 -0.63	62.16 -0.69 -0.31	65.32 -0.93 -0.14	67.43 -0.89 -0.02	68.17 -0.90 0.00	68.68 -1.04 0.00	71.82 -1.09 0.00	69.04 -1.04 -0.31	69.45 -1.05 -0.31	70.37 -1.14 -0.32	72.70 -1.18 -0.48	77.05 -1.25 -0.16	76.63 -1.25 0.00	67.97 -1.03 0.00	67.94 -1.03 0.00	67.12 -0.89 0.00	63.97 -0.97 0.00	49.08 -0.39 -1.26

OSWEGO___6 23613	55.52 -0.39 -0.51	48.47 -0.29 -0.77	40.25 -0.39 -1.22	37.36 -0.40 -1.30	33.10 -0.32 -1.68	42.84 -0.38 -1.05	54.28 -0.43 -0.63	62.16 -0.69 -0.31	65.32 -0.93 -0.14	67.43 -0.89 -0.02	68.17 -0.90 0.00	68.68 -1.04 0.00	71.82 -1.09 0.00	69.04 -1.04 -0.31	69.45 -1.05 -0.31	70.37 -1.14 -0.32	72.70 -1.18 -0.48	77.05 -1.25 -0.16	76.63 -1.25 0.00	67.97 -1.03 0.00	67.94 -1.03 0.00	67.12 -0.89 0.00	63.97 -0.97 0.00	49.08 -0.39 -1.26
OUTOKUMPU-AB___DRP 24206	57.70 1.11 -1.19	51.27 1.49 -1.80	42.95 0.67 -2.85	39.98 0.47 -3.05	36.12 0.44 -3.94	45.22 0.59 -2.46	56.42 0.86 -1.48	62.64 -0.63 -0.72	65.44 -0.99 -0.33	67.67 -0.68 -0.06	68.66 -0.41 0.00	69.58 -0.14 0.00	72.62 -0.29 0.00	70.07 -0.42 -0.71	70.68 -0.21 -0.70	71.43 -0.49 -0.73	74.20 -0.22 -1.03	77.70 -0.78 -0.35	77.34 -0.54 0.00	68.79 -0.21 0.00	68.70 -0.27 0.00	67.12 -0.89 0.00	63.91 -1.04 0.00	51.66 0.72 -2.73
OXBOW___ 24026	57.14 0.55 -1.18	50.79 1.01 -1.79	42.54 0.28 -2.84	39.64 0.15 -3.04	35.82 0.16 -3.93	44.79 0.17 -2.44	55.88 0.33 -1.48	61.88 -1.38 -0.72	64.58 -1.85 -0.33	66.79 -1.57 -0.06	67.76 -1.31 0.00	68.60 -1.12 0.00	71.61 -1.31 0.00	69.16 -1.33 -0.71	69.70 -1.19 -0.70	70.42 -1.50 -0.72	73.16 -1.25 -1.02	76.69 -1.79 -0.34	76.32 -1.56 0.00	67.89 -1.11 0.00	67.87 -1.11 0.00	66.31 -1.70 0.00	63.20 -1.75 0.00	51.11 0.19 -2.71
OXY_CHEM_DSASP 323612	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.39 -0.25 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	56.36 -0.22 -1.18	50.11 0.34 -1.78	42.02 -0.24 -2.83	39.16 -0.33 -3.02	35.39 -0.25 -3.91	44.23 -0.38 -2.43	55.06 -0.49 -1.47	60.88 -2.38 -0.72	63.45 -2.97 -0.33	65.49 -2.87 -0.06	66.52 -2.55 0.00	67.35 -2.37 0.00	70.29 -2.62 0.00	67.83 -2.65 -0.70	68.36 -2.52 -0.70	69.07 -2.85 -0.72	71.69 -2.71 -1.01	75.20 -3.28 -0.34	74.84 -3.04 0.00	66.65 -2.35 0.00	66.63 -2.35 0.00	65.22 -2.79 0.00	62.22 -2.73 0.00	50.41 -0.48 -2.69
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	68.13 5.65 -7.08	63.40 4.84 -10.57	59.79 3.98 -16.38	57.57 3.72 -17.38	57.52 3.20 -22.58	60.39 4.05 -14.16	67.99 5.41 -8.50	72.83 6.13 -4.16	78.72 7.00 -5.62	77.15 7.51 -1.34	77.10 7.53 -0.50	78.08 8.01 -0.35	82.10 8.45 -0.73	90.25 8.16 -12.31	90.42 8.07 -12.16	92.31 8.33 -12.79	102.02 8.80 -19.83	98.36 9.29 -10.93	90.14 9.26 -3.00	81.72 7.86 -4.85	78.72 7.86 -1.88	75.72 7.55 -0.16	72.09 7.14 0.00	70.03 5.16 -16.66
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	68.63 6.15 -7.08	63.83 5.28 -10.57	60.14 4.34 -16.38	57.93 4.08 -17.38	57.84 3.52 -22.58	60.81 4.47 -14.16	68.53 5.95 -8.50	73.52 6.82 -4.16	79.39 7.66 -5.62	77.76 8.12 -1.34	77.65 8.08 -0.50	78.57 8.50 -0.35	82.68 9.04 -0.73	90.81 8.72 -12.31	91.06 8.70 -12.16	92.88 8.90 -12.79	102.62 9.40 -19.83	98.99 9.92 -10.93	90.77 9.89 -3.00	82.27 8.42 -4.85	79.27 8.41 -1.88	76.33 8.16 -0.16	72.67 7.73 0.00	70.46 5.59 -16.66
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	57.47 0.83 -1.23	51.05 1.20 -1.86	42.73 0.35 -2.96	39.88 0.26 -3.16	36.04 0.22 -4.08	44.97 0.25 -2.54	56.16 0.54 -1.53	62.54 -0.75 -0.75	66.05 -0.39 -0.34	68.36 0.00 -0.06	69.35 0.28 0.00	70.35 0.63 0.00	73.50 0.58 0.00	70.93 0.42 -0.74	71.69 0.77 -0.73	72.45 0.50 -0.75	75.91 1.39 -1.13	79.53 1.01 -0.38	79.20 1.32 0.00	70.17 1.17 0.00	70.15 1.17 0.00	68.42 0.41 0.00	65.08 0.13 0.00	52.28 1.06 -3.02
PAWLING_115_KV_BK3_REV_LBMP_H 345028	67.28 5.04 -6.84	62.54 4.22 -10.32	59.34 3.51 -16.41	57.34 3.35 -17.53	57.22 2.82 -22.67	59.96 3.67 -14.11	67.47 4.87 -8.52	72.63 5.94 -4.15	77.94 6.67 -5.17	76.35 7.17 -0.89	76.32 7.25 0.00	77.40 7.67 -0.01	81.64 8.09 -0.63	89.58 7.88 -11.92	89.82 7.86 -11.77	91.38 7.90 -12.28	100.44 8.29 -18.76	96.63 8.83 -9.67	88.70 8.80 -2.02	80.46 7.52 -3.93	77.74 7.52 -1.24	75.08 7.07 0.00	71.58 6.63 0.00	69.59 4.48 -16.90
PEEKSKILL___ 23653	67.27 4.88 -6.99	62.56 4.13 -10.45	59.02 3.39 -16.21	56.83 3.17 -17.20	56.81 2.73 -22.34	59.78 3.58 -14.02	67.15 4.76 -8.31	72.28 5.69 -4.05	78.11 6.41 -5.60	76.46 6.83 -1.34	76.40 6.84 -0.49	76.92 7.18 -0.02	81.22 7.58 -0.72	89.37 7.32 -12.26	89.67 7.37 -12.11	91.39 7.54 -12.64	100.59 7.86 -19.34	96.52 8.36 -10.02	88.36 8.34 -2.14	80.09 7.24 -3.85	77.34 7.17 -1.19	74.81 6.80 0.00	71.44 6.49 0.00	69.13 4.43 -16.49
PGE MADISON___WINDPWR 24146	61.73 4.16 -2.17	54.77 3.50 -3.28	47.04 2.41 -5.21	44.21 2.19 -5.56	40.83 1.90 -7.20	49.91 3.25 -4.48	60.79 4.00 -2.70	69.17 5.31 -1.32	72.09 5.35 -0.64	73.87 5.47 -0.11	74.53 5.46 0.00	75.09 5.37 0.00	78.53 5.61 0.00	76.37 5.24 -1.36	76.87 5.33 -1.34	77.78 5.19 -1.39	80.82 5.35 -2.08	85.54 6.02 -1.39	84.32 6.08 -0.36	76.08 5.72 -1.36	75.32 5.86 -0.48	73.65 5.64 0.00	69.88 4.93 0.00	57.25 3.76 -5.29
PIERCEFIELD___HYD 23852	41.14 -3.82 10.44	40.10 -3.36 4.53	37.02 -2.41 0.00	34.28 -2.19 0.00	29.80 -1.94 0.00	39.48 -2.70 0.00	41.05 -3.79 9.24	43.46 -4.19 14.89	42.23 -5.03 18.85	42.52 -5.12 20.65	42.55 -5.25 21.27	42.67 -5.44 21.61	43.04 -5.54 24.33	42.62 -5.44 21.72	42.63 -5.40 22.16	42.77 -5.34 23.08	43.05 -5.51 24.83	43.69 -6.09 28.35	43.73 -5.53 28.62	43.60 -5.03 20.36	43.69 -4.97 20.32	43.57 -4.83 19.62	42.66 -3.77 18.52	40.24 -2.94 5.02
PINELAWN_CC_1 323563	85.81 6.76 -23.65	72.05 5.76 -18.31	70.44 4.73 -26.29	68.32 4.41 -27.44	69.43 3.81 -33.89	75.53 5.02 -28.33	90.30 6.65 -29.57	91.46 7.25 -21.67	92.23 8.06 -18.07	96.33 8.40 -19.63	105.03 8.22 -27.74	114.06 8.29 -36.05	107.03 8.82 -25.29	145.11 8.44 -66.89	145.03 8.42 -66.42	185.96 8.75 -106.01	172.34 9.10 -89.85	309.25 9.77 -221.35	151.12 9.73 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.80 7.95 -31.83	90.90 7.92 -18.03	86.09 5.64 -32.25
PJM_GEN_HTP_PROXY 323702	67.96 5.49 -7.07	63.15 4.61 -10.56	59.58 3.79 -16.37	57.37 3.54 -17.37	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.02 6.31 -4.16	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.26 8.16 -12.32	90.57 8.21 -12.17	92.39 8.40 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.79 7.93 -1.89	75.73 7.55 -0.17	72.22 7.27 0.00	69.87 5.01 -16.65
PJM_GEN_KEystone 24065	62.76 3.10 -4.26	57.20 2.78 -6.43	51.73 2.09 -10.22	49.27 1.89 -10.91	47.49 1.65 -14.11	53.15 2.19 -8.78	62.30 2.92 -5.30	68.06 2.94 -2.58	72.30 3.17 -3.03	72.23 3.41 -0.52	72.59 3.52 0.00	73.56 3.83 -0.01	77.25 3.93 -0.40	80.56 3.77 -7.02	80.98 3.86 -6.93	82.28 3.84 -7.24	88.49 4.11 -10.99	88.08 4.22 -5.73	83.47 4.36 -1.23	75.19 3.86 -2.32	73.49 3.79 -0.73	71.41 3.40 0.00	68.13 3.18 0.00	61.19 2.65 -10.33

PJM_GEN_NEPTUNE_PROXY 323594	85.31 6.26 -23.65	71.62 5.33 -18.31	70.09 4.38 -26.29	67.99 4.08 -27.44	69.14 3.52 -33.89	75.15 4.64 -28.33	89.76 6.11 -29.57	91.33 7.13 -21.67	92.10 7.93 -18.07	96.26 8.33 -19.63	105.03 8.22 -27.74	114.34 8.57 -36.05	107.17 8.97 -25.29	145.32 8.65 -66.89	145.31 8.70 -66.42	186.11 8.90 -106.01	172.49 9.25 -89.85	309.33 9.85 -221.35	151.28 9.89 -63.51	107.11 8.55 -29.56	134.31 8.48 -56.85	108.00 8.16 -31.83	90.90 7.92 -18.03	86.09 5.64 -32.25
PJM_GEN_VFT_PROXY 323633	67.96 5.49 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.43 4.09 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.36 7.72 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.18 8.53 -0.74	90.26 8.16 -12.32	90.64 8.28 -12.17	92.39 8.40 -12.79	101.81 8.58 -19.84	98.29 9.22 -10.94	90.23 9.34 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.97 5.11 -16.65
PLEASANTVLY___LBMP 24000	67.29 4.49 -7.40	62.82 3.79 -11.04	59.63 3.16 -17.05	57.49 2.95 -18.08	57.77 2.54 -23.50	60.27 3.33 -14.76	67.33 4.38 -8.87	72.07 5.19 -4.34	77.68 5.82 -5.76	75.90 6.15 -1.45	75.76 6.08 -0.61	76.49 6.34 -0.43	80.44 6.70 -0.82	88.84 6.49 -12.57	89.14 6.53 -12.42	90.97 6.69 -13.08	100.74 6.98 -20.37	97.11 7.43 -11.54	88.72 7.48 -3.36	80.70 6.42 -5.28	77.41 6.34 -2.09	74.34 6.12 -0.21	70.86 5.91 0.00	69.51 4.00 -17.31
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	67.62 5.09 -7.12	62.89 4.27 -10.64	59.42 3.51 -16.49	57.25 3.28 -17.50	57.33 2.86 -22.73	60.20 3.75 -14.27	67.63 4.97 -8.57	72.61 5.88 -4.20	78.36 6.61 -5.65	76.69 7.04 -1.36	76.63 7.05 -0.51	77.54 7.46 -0.36	81.54 7.88 -0.74	89.75 7.61 -12.36	90.05 7.65 -12.21	91.94 7.90 -12.84	101.45 8.15 -19.91	97.81 8.67 -11.00	89.63 8.72 -3.03	81.35 7.45 -4.90	78.26 7.38 -1.91	75.19 7.01 -0.17	71.64 6.69 0.00	69.61 4.63 -16.77
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	67.46 4.71 -7.35	62.95 3.98 -10.98	59.74 3.31 -17.00	57.64 3.14 -18.04	57.84 2.67 -23.44	60.35 3.46 -14.71	67.52 4.59 -8.84	72.31 5.44 -4.33	77.47 6.08 -5.30	76.04 6.42 -1.33	75.98 6.35 -0.55	76.85 6.76 -0.37	80.07 7.15 0.00	87.21 6.91 -10.53	87.54 6.95 -10.39	89.19 7.12 -10.87	97.59 7.56 -16.64	94.51 8.05 -8.32	87.83 8.02 -1.93	80.76 6.90 -4.86	77.97 6.90 -2.10	74.73 6.53 -0.19	71.25 6.30 0.00	69.74 4.24 -17.29
POLETTI____ 23519	67.96 5.49 -7.07	63.15 4.61 -10.56	59.58 3.79 -16.37	57.37 3.54 -17.37	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.02 6.31 -4.17	78.87 7.14 -5.63	77.23 7.58 -1.35	77.18 7.60 -0.51	78.09 8.01 -0.35	82.11 8.45 -0.74	90.26 8.16 -12.32	90.57 8.21 -12.17	92.39 8.40 -12.79	101.88 8.66 -19.84	98.29 9.22 -10.94	90.15 9.26 -3.01	81.93 8.07 -4.86	78.72 7.86 -1.89	75.73 7.55 -0.17	72.16 7.21 0.00	69.92 5.06 -16.65
PORT_JEFF_3 23555	85.42 6.37 -23.65	71.72 5.42 -18.31	70.17 4.45 -26.29	68.06 4.16 -27.44	69.21 3.58 -33.89	75.28 4.76 -28.33	89.98 6.32 -29.57	91.77 7.56 -21.67	92.57 8.40 -18.07	96.80 8.87 -19.63	105.51 8.70 -27.74	114.55 8.78 -36.05	107.47 9.26 -25.29	145.67 9.00 -66.89	145.67 9.06 -66.42	186.60 9.40 -106.01	173.08 9.84 -89.85	310.03 10.54 -221.35	151.75 10.36 -63.51	107.39 8.83 -29.56	134.59 8.76 -56.85	108.48 8.64 -31.83	91.30 8.32 -18.03	86.29 5.83 -32.25
PORT_JEFF_4 23616	85.42 6.37 -23.65	71.72 5.42 -18.31	70.17 4.45 -26.29	68.06 4.16 -27.44	69.21 3.58 -33.89	75.28 4.76 -28.33	89.98 6.32 -29.57	91.77 7.56 -21.67	92.57 8.40 -18.07	96.80 8.87 -19.63	105.51 8.70 -27.74	114.55 8.78 -36.05	107.47 9.26 -25.29	145.67 9.00 -66.89	145.67 9.06 -66.42	186.60 9.40 -106.01	173.08 9.84 -89.85	310.03 10.54 -221.35	151.75 10.36 -63.51	107.39 8.83 -29.56	134.59 8.76 -56.85	108.48 8.64 -31.83	91.30 8.32 -18.03	86.29 5.83 -32.25
PORT_JEFF_IC 23713	85.53 6.48 -23.65	71.81 5.52 -18.31	70.21 4.49 -26.29	68.10 4.19 -27.44	69.27 3.65 -33.89	75.32 4.81 -28.33	90.03 6.38 -29.57	91.83 7.63 -21.67	92.70 8.53 -18.07	96.94 9.01 -19.63	105.65 8.84 -27.74	114.41 8.64 -36.05	107.32 9.11 -25.29	145.60 8.93 -66.89	145.53 8.92 -66.42	186.53 9.32 -106.01	173.01 9.76 -89.85	309.96 10.47 -221.35	151.67 10.28 -63.51	107.32 8.76 -29.56	134.45 8.62 -56.85	108.68 8.84 -31.83	91.42 8.44 -18.03	86.34 5.88 -32.25
PPL PILGRIM_ST_GT1 24216	85.86 6.81 -23.65	72.10 5.80 -18.31	70.48 4.77 -26.29	68.35 4.45 -27.44	69.46 3.84 -33.89	75.61 5.10 -28.33	90.36 6.70 -29.57	92.15 7.94 -21.67	92.96 8.79 -18.07	97.14 9.22 -19.63	105.79 8.98 -27.74	115.11 9.35 -36.05	107.76 9.55 -25.29	145.67 9.00 -66.89	145.67 9.06 -66.42	186.60 9.40 -106.01	173.01 9.76 -89.85	309.96 10.47 -221.35	151.75 10.36 -63.51	107.39 8.83 -29.56	134.86 9.03 -56.85	108.48 8.64 -31.83	91.55 8.57 -18.03	86.58 6.12 -32.25
PPL PILGRIM_ST_GT2 24217	85.86 6.81 -23.65	72.10 5.80 -18.31	70.48 4.77 -26.29	68.35 4.45 -27.44	69.46 3.84 -33.89	75.61 5.10 -28.33	90.36 6.70 -29.57	92.15 7.94 -21.67	92.96 8.79 -18.07	97.14 9.22 -19.63	105.79 8.98 -27.74	115.11 9.35 -36.05	107.76 9.55 -25.29	145.67 9.00 -66.89	145.67 9.06 -66.42	186.60 9.40 -106.01	173.01 9.76 -89.85	309.96 10.47 -221.35	151.75 10.36 -63.51	107.39 8.83 -29.56	134.86 9.03 -56.85	108.48 8.64 -31.83	91.55 8.57 -18.03	86.58 6.12 -32.25
PPL_SHRM_GT3 24213	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.73 3.11 -33.89	74.65 4.14 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	114.06 8.29 -36.05	106.95 8.75 -25.29	145.32 8.65 -66.89	145.24 8.63 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.72 10.23 -221.35	151.44 10.05 -63.51	107.04 8.48 -29.56	134.17 8.34 -56.85	107.80 7.95 -31.83	90.58 7.60 -18.03	85.62 5.16 -32.25
PPL_SHRM_GT4 24214	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.73 3.11 -33.89	74.65 4.14 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	114.06 8.29 -36.05	106.95 8.75 -25.29	145.32 8.65 -66.89	145.24 8.63 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.72 10.23 -221.35	151.44 10.05 -63.51	107.04 8.48 -29.56	134.17 8.34 -56.85	107.80 7.95 -31.83	90.58 7.60 -18.03	85.62 5.16 -32.25
PROJECT___ORANGE 1 24174	56.58 0.55 -0.63	49.37 0.43 -0.95	41.08 0.16 -1.50	38.18 0.11 -1.60	33.91 0.10 -2.08	43.73 0.25 -1.29	55.24 0.38 -0.78	63.24 0.31 -0.38	66.48 0.20 -0.19	68.60 0.27 -0.03	69.35 0.28 0.00	69.93 0.21 0.00	73.06 0.15 0.00	70.31 0.14 -0.40	70.65 0.07 -0.39	71.60 0.00 -0.41	74.07 0.07 -0.61	78.42 0.08 -0.21	77.96 0.08 0.00	69.07 0.07 0.00	69.11 0.14 0.00	68.21 0.20 0.00	65.01 0.07 0.00	50.08 0.34 -1.54
PROJECT___ORANGE 2 24166	56.58 0.55 -0.63	49.37 0.43 -0.95	41.08 0.16 -1.50	38.18 0.11 -1.60	33.91 0.10 -2.08	43.73 0.25 -1.29	55.24 0.38 -0.78	63.24 0.31 -0.38	66.48 0.20 -0.19	68.60 0.27 -0.03	69.35 0.28 0.00	69.93 0.21 0.00	73.06 0.15 0.00	70.31 0.14 -0.40	70.65 0.07 -0.39	71.60 0.00 -0.41	74.07 0.07 -0.61	78.42 0.08 -0.21	77.96 0.08 0.00	69.07 0.07 0.00	69.11 0.14 0.00	68.21 0.20 0.00	65.01 0.07 0.00	50.08 0.34 -1.54



PYRITES___HYD 24023	41.52 -3.16 10.72	40.51 -2.83 4.65	37.45 -1.97 0.00	34.68 -1.79 0.00	30.12 -1.62 0.00	40.03 -2.15 0.00	41.44 -3.14 9.50	43.92 -3.32 15.30	42.83 -3.90 19.37	43.04 -4.03 21.22	43.14 -4.08 21.86	43.19 -4.32 22.21	43.54 -4.37 25.00	43.07 -4.39 22.32	43.13 -4.28 22.77	43.20 -4.27 23.72	43.39 -4.48 25.52	44.16 -4.84 29.13	44.18 -4.28 29.41	44.23 -3.86 20.91	44.31 -3.79 20.88	44.17 -3.67 20.16	42.99 -2.92 19.04	40.68 -2.36 5.16
RAMAPO___LBMP 323565	66.60 4.71 -6.49	61.72 3.94 -9.80	58.23 3.23 -15.58	56.16 3.06 -16.64	55.88 2.63 -21.51	59.03 3.46 -13.40	66.76 4.59 -8.08	71.92 5.44 -3.94	77.47 6.15 -5.22	75.68 6.49 -0.90	75.56 6.49 0.00	76.64 6.90 -0.02	80.89 7.29 -0.68	88.86 6.98 -12.10	89.16 7.02 -11.95	90.94 7.27 -12.48	100.01 7.56 -19.06	95.95 8.05 -9.77	87.94 8.02 -2.04	79.68 6.97 -3.72	77.03 6.90 -1.15	74.54 6.53 0.00	71.18 6.24 0.00	68.54 4.29 -16.04
RANKINE____ 23646	58.14 1.50 -1.24	51.64 1.78 -1.87	43.31 0.91 -2.98	40.41 0.77 -3.18	36.55 0.70 -4.11	45.63 0.89 -2.56	56.92 1.30 -1.55	63.23 -0.06 -0.75	66.25 -0.20 -0.35	68.42 0.07 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.43 0.51 0.00	70.87 0.35 -0.74	71.55 0.63 -0.73	72.24 0.29 -0.76	75.14 0.66 -1.09	78.74 0.24 -0.37	78.35 0.47 0.00	69.55 0.55 0.00	69.52 0.55 0.00	68.01 0.00 0.00	64.75 -0.19 0.00	52.33 1.21 -2.92
RAVENSWOOD_GT2_1 24244	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT2_2 24245	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT2_3 24246	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.27 -5.63	77.36 7.72 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.25 8.60 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.31 9.42 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	69.97 5.11 -16.65
RAVENSWOOD_GT2_4 24247	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.27 -5.63	77.36 7.72 -1.35	77.24 7.67 -0.51	78.23 8.15 -0.35	82.25 8.60 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.31 9.42 -3.01	82.00 8.14 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	69.97 5.11 -16.65
RAVENSWOOD_GT3_1 24248	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT3_2 24249	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT3_3 24250	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.38	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.47 8.37 -12.32	90.78 8.42 -12.17	92.53 8.54 -12.79	102.10 8.88 -19.84	98.53 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.93 7.75 -0.17	72.35 7.40 0.00	70.02 5.16 -16.65
RAVENSWOOD_GT3_4 24251	68.06 5.59 -7.07	63.25 4.71 -10.56	59.66 3.87 -16.37	57.45 3.61 -17.38	57.42 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.30 8.22 -0.35	82.33 8.67 -0.74	90.47 8.37 -12.32	90.78 8.42 -12.17	92.53 8.54 -12.79	102.10 8.88 -19.84	98.53 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.93 8.07 -1.89	75.93 7.75 -0.17	72.35 7.40 0.00	70.02 5.16 -16.65
RAVENSWOOD_GT_1 23729	68.30 5.82 -7.08	63.45 4.90 -10.57	59.83 4.02 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.56 4.22 -14.16	68.27 5.68 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.50 7.85 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	87.35 8.89 -5.54	93.79 8.51 -15.50	94.03 8.49 -15.35	92.68 8.68 -12.79	103.56 9.17 -21.00	100.64 9.69 -12.81	93.78 9.66 -6.24	82.14 8.28 -4.86	84.55 8.20 -7.37	77.36 7.89 -1.46	72.41 7.47 0.00	70.22 5.35 -16.66
RAVENSWOOD_GT_10 24258	68.01 5.54 -7.07	63.20 4.65 -10.56	59.58 3.79 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.39 4.05 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT_11 24259	68.01 5.54 -7.07	63.20 4.65 -10.56	59.58 3.79 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.39 4.05 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT_4 24252	67.95 5.49 -7.06	63.15 4.61 -10.55	59.58 3.79 -16.37	57.37 3.54 -17.37	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	85.84 8.53 -4.40	92.68 8.16 -14.74	92.99 8.21 -14.59	92.39 8.40 -12.79	102.84 8.73 -20.72	99.80 9.29 -12.37	92.69 9.34 -5.47	81.93 8.07 -4.86	82.97 7.93 -6.07	76.78 7.62 -1.16	72.22 7.27 0.00	69.92 5.06 -16.65

RAVENSWOOD_GT_5 24254	67.95 5.49 -7.06	63.15 4.61 -10.55	59.58 3.79 -16.37	57.37 3.54 -17.37	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	85.84 8.53 -4.40	92.68 8.16 -14.74	92.99 8.21 -14.59	92.39 8.40 -12.79	102.84 8.73 -20.72	99.80 9.29 -12.37	92.69 9.34 -5.47	81.93 8.07 -4.86	82.97 7.93 -6.07	76.78 7.62 -1.16	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT_6 24253	67.95 5.49 -7.06	63.15 4.61 -10.55	59.58 3.79 -16.37	57.37 3.54 -17.37	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	85.84 8.53 -4.40	92.68 8.16 -14.74	92.99 8.21 -14.59	92.39 8.40 -12.79	102.84 8.73 -20.72	99.80 9.29 -12.37	92.69 9.34 -5.47	81.93 8.07 -4.86	82.97 7.93 -6.07	76.78 7.62 -1.16	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT_7 24255	67.95 5.49 -7.06	63.15 4.61 -10.55	59.58 3.79 -16.37	57.37 3.54 -17.37	57.35 3.05 -22.57	60.39 4.05 -14.16	68.00 5.41 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	85.84 8.53 -4.40	92.68 8.16 -14.74	92.99 8.21 -14.59	92.39 8.40 -12.79	102.84 8.73 -20.72	99.80 9.29 -12.37	92.69 9.34 -5.47	81.93 8.07 -4.86	82.97 7.93 -6.07	76.78 7.62 -1.16	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.01 5.54 -7.07	63.20 4.65 -10.56	59.58 3.79 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.39 4.05 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD_GT_9 24257	68.01 5.54 -7.07	63.20 4.65 -10.56	59.58 3.79 -16.37	57.41 3.58 -17.37	57.38 3.08 -22.57	60.39 4.05 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -12.32	90.33 8.23 -12.17	90.64 8.28 -12.79	92.46 8.47 -12.79	101.96 8.73 -19.84	98.37 9.29 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.92 5.06 -16.65
RAVENSWOOD___1 23533	68.30 5.82 -7.08	63.45 4.90 -10.57	59.79 3.98 -16.38	57.60 3.76 -17.38	57.55 3.24 -22.58	60.52 4.18 -14.16	68.22 5.62 -8.51	73.15 6.44 -4.17	79.07 7.34 -5.63	77.50 7.85 -1.35	77.45 7.87 -0.51	78.44 8.36 -0.35	82.47 8.82 -0.74	90.61 9.10 -12.32	90.78 8.42 -12.17	92.60 8.61 -12.79	102.33 9.10 -19.84	98.76 9.69 -10.94	90.47 9.58 -3.01	82.07 8.21 -4.86	79.07 8.20 -1.89	76.07 7.89 -0.17	72.41 7.47 0.00	70.17 5.30 -16.66
RAVENSWOOD___2 23534	68.24 5.76 -7.08	63.40 4.84 -10.57	59.79 3.98 -16.38	57.57 3.72 -17.38	57.52 3.20 -22.58	60.52 4.18 -14.16	68.22 5.62 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.37 8.29 -0.35	82.47 8.82 -0.74	90.54 8.44 -12.32	90.78 8.42 -12.17	92.60 8.61 -12.79	102.33 9.10 -19.84	98.68 9.61 -10.94	90.47 9.58 -3.01	82.07 8.21 -4.86	79.07 8.20 -1.89	76.00 7.82 -0.17	72.35 7.40 0.00	70.17 5.30 -16.66
RAVENSWOOD___3 23535	68.01 5.54 -7.07	63.20 4.65 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.38	57.38 3.08 -22.57	60.43 4.09 -14.16	68.05 5.46 -8.51	73.09 6.38 -4.17	78.93 7.21 -5.63	77.30 7.65 -1.35	77.24 7.67 -0.51	78.16 8.08 -0.35	82.18 8.53 -0.74	90.33 8.23 -12.32	90.64 8.28 -12.17	92.46 8.47 -12.79	102.03 8.80 -19.84	98.45 9.37 -10.94	90.23 9.34 -3.01	81.93 8.07 -4.86	78.86 8.00 -1.89	75.80 7.62 -0.17	72.22 7.27 0.00	69.97 5.11 -16.65
RAVENSWOOD___4 23820	68.24 5.76 -7.08	63.40 4.84 -10.57	59.78 3.98 -16.38	57.57 3.72 -17.38	57.52 3.20 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.37 8.29 -0.35	77.67 8.75 4.00	87.41 8.44 -9.19	87.65 8.42 -9.04	92.60 8.61 -12.79	101.18 9.10 -18.70	96.84 9.61 -9.09	87.28 9.58 0.17	82.07 8.21 -4.86	73.60 8.14 3.51	74.73 7.82 1.10	72.35 7.40 0.00	70.17 5.30 -16.66
RCPL_TRUST___DRP 24196	68.06 5.59 -7.07	63.25 4.71 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.41 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.21 6.50 -4.16	79.06 7.34 -5.63	77.50 7.85 -1.35	77.38 7.80 -0.51	78.37 8.29 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.78 8.42 -12.17	92.60 8.61 -12.79	102.10 8.88 -19.84	98.52 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	69.97 5.11 -16.65
RED___ROCHESTER 323720	58.00 1.61 -0.99	51.31 1.82 -1.50	42.71 0.91 -2.38	39.66 0.66 -2.54	35.66 0.63 -3.29	45.07 0.84 -2.05	56.50 1.19 -1.24	63.46 0.31 -0.60	66.38 0.00 -0.28	68.34 0.00 -0.05	69.56 0.49 0.00	70.42 0.70 0.00	73.50 0.58 0.00	70.80 0.42 -0.60	71.20 0.42 -0.59	71.95 0.14 -0.61	74.64 0.44 -0.81	78.64 0.24 -0.27	78.19 0.31 0.00	69.49 0.49 0.00	69.73 0.76 0.00	68.42 0.41 0.00	64.88 -0.06 0.00	51.25 0.91 -2.13
RENSSELAER___COGEN 23796	56.68 3.10 1.82	51.81 2.88 -0.94	57.07 2.25 -15.40	58.66 2.04 -20.16	56.22 1.78 -22.71	55.04 2.45 -10.42	64.43 2.97 -7.38	68.99 3.56 -2.89	59.33 3.83 10.60	57.86 3.82 14.26	56.41 3.73 16.39	62.00 3.97 11.69	75.15 4.08 1.85	72.48 4.05 1.34	73.00 4.14 1.34	70.84 4.34 4.70	60.99 4.63 17.02	53.52 5.01 29.62	54.27 4.99 28.60	48.92 4.35 24.43	53.71 4.35 19.61	66.89 4.15 5.27	69.88 4.29 -0.65	73.94 2.60 -23.13
REVERE_CPPR_DRP 24186	57.26 2.05 0.19	49.82 1.63 -0.20	41.19 1.14 -0.62	38.07 0.95 -0.66	33.41 0.82 -0.86	44.31 1.60 -0.53	55.90 1.89 0.08	64.62 2.57 0.48	67.79 2.38 0.68	69.82 2.39 0.87	70.57 2.42 0.91	71.09 2.30 0.93	74.35 2.48 1.04	71.35 2.23 0.66	71.82 2.31 0.69	72.76 2.28 0.72	75.15 2.42 0.66	79.32 2.73 1.55	79.36 2.80 1.32	69.99 2.69 1.69	70.71 2.83 1.09	69.92 2.65 0.73	66.59 2.33 0.69	50.29 1.64 -0.44
RIVERBAY____ 323610	68.63 6.15 -7.08	63.83 5.28 -10.57	60.14 4.34 -16.38	57.93 4.08 -17.38	57.84 3.52 -22.58	60.81 4.47 -14.16	68.53 5.95 -8.50	73.52 6.82 -4.16	79.39 7.66 -5.62	77.76 8.12 -1.34	77.65 8.08 -0.50	78.57 8.50 -0.35	82.68 9.04 -0.73	90.81 8.72 -12.31	91.06 8.70 -12.16	92.88 8.90 -12.79	102.62 9.40 -19.83	98.99 9.92 -10.93	90.77 9.89 -3.00	82.27 8.42 -4.85	79.27 8.41 -1.88	76.33 8.16 -0.16	72.67 7.73 0.00	70.46 5.59 -16.66
ROARING___BROOK_WT_PWR 323790	60.15 -0.72 -5.47	49.76 -0.63 -2.39	38.59 -0.43 0.41	35.52 -0.36 0.58	30.86 -0.25 0.62	41.65 -0.29 0.24	58.28 -0.32 -4.53	69.69 -0.37 -7.52	75.80 -0.33 -10.03	79.03 -0.34 -11.07	80.19 -0.34 -11.46	80.84 -0.35 -11.47	84.70 -0.43 -12.22	80.18 -0.42 -10.82	80.82 -0.42 -11.05	82.38 -0.42 -11.61	85.65 -0.44 -12.70	90.77 -0.39 -13.03	93.84 -0.23 -16.19	77.88 -0.21 -9.08	79.98 -0.21 -11.22	79.19 -0.27 -11.45	75.28 -0.26 -10.59	50.14 -0.24 -2.17

ROCHESTER_9_IC 23652	57.72 1.33 -0.99	51.07 1.58 -1.50	42.52 0.71 -2.38	39.48 0.47 -2.54	35.50 0.48 -3.29	44.86 0.63 -2.05	56.23 0.92 -1.24	63.14 0.00 -0.60	65.98 -0.39 -0.28	68.00 -0.34 -0.05	69.14 0.07 0.00	70.00 0.28 0.00	73.06 0.15 0.00	70.37 0.00 -0.60	70.78 0.00 -0.59	71.52 -0.28 -0.61	74.12 -0.07 -0.81	78.18 -0.23 -0.27	77.72 -0.16 0.00	69.07 0.07 0.00	69.25 0.28 0.00	68.01 0.00 0.00	64.56 -0.39 0.00	51.01 0.67 -2.13
ROSETON___1 23587	66.53 4.38 -6.76	61.88 3.70 -10.20	58.67 3.04 -16.21	56.62 2.85 -17.31	56.56 2.44 -22.39	59.36 3.25 -13.94	66.76 4.27 -8.41	71.70 5.06 -4.10	77.12 5.69 -5.33	75.15 5.94 -0.92	74.94 5.87 0.00	75.94 6.20 -0.02	80.17 6.57 -0.69	88.49 6.35 -12.36	88.78 6.39 -12.21	90.48 6.55 -12.74	99.69 6.83 -19.47	95.39 7.27 -9.98	87.28 7.32 -2.08	79.10 6.28 -3.82	76.44 6.28 -1.19	74.00 5.99 0.00	70.73 5.78 0.00	68.85 3.95 -16.69
ROSETON___2 23588	66.53 4.38 -6.76	61.88 3.70 -10.20	58.67 3.04 -16.21	56.62 2.85 -17.31	56.56 2.44 -22.39	59.36 3.25 -13.94	66.76 4.27 -8.41	71.70 5.06 -4.10	77.12 5.69 -5.33	75.15 5.94 -0.92	74.94 5.87 0.00	75.94 6.20 -0.02	80.17 6.57 -0.69	88.49 6.35 -12.36	88.78 6.39 -12.21	90.48 6.55 -12.74	99.69 6.83 -19.47	95.39 7.27 -9.98	87.28 7.32 -2.08	79.10 6.28 -3.82	76.44 6.28 -1.19	74.00 5.99 0.00	70.73 5.78 0.00	68.85 3.95 -16.69
RUSSELL___1 23602	58.00 1.61 -0.99	51.31 1.82 -1.50	42.71 0.91 -2.38	39.66 0.66 -2.54	35.66 0.63 -3.29	45.07 0.84 -2.05	56.50 1.19 -1.24	63.46 0.31 -0.60	66.38 0.00 -0.28	68.34 0.00 -0.05	69.56 0.49 0.00	70.42 0.70 0.00	73.50 0.58 0.00	70.80 0.42 -0.60	71.20 0.42 -0.59	71.95 0.14 -0.61	74.64 0.44 -0.81	78.64 0.24 -0.27	78.19 0.31 0.00	69.49 0.49 0.00	69.73 0.76 0.00	68.42 0.41 0.00	64.88 -0.06 0.00	51.25 0.91 -2.13
RUSSELL___2 23532	58.00 1.61 -0.99	51.31 1.82 -1.50	42.71 0.91 -2.38	39.66 0.66 -2.54	35.66 0.63 -3.29	45.07 0.84 -2.05	56.50 1.19 -1.24	63.46 0.31 -0.60	66.38 0.00 -0.28	68.34 0.00 -0.05	69.56 0.49 0.00	70.42 0.70 0.00	73.50 0.58 0.00	70.80 0.42 -0.60	71.20 0.42 -0.59	71.95 0.14 -0.61	74.64 0.44 -0.81	78.64 0.24 -0.27	78.19 0.31 0.00	69.49 0.49 0.00	69.73 0.76 0.00	68.42 0.41 0.00	64.88 -0.06 0.00	51.25 0.91 -2.13
RUSSELL___3 23549	58.00 1.61 -0.99	51.31 1.82 -1.50	42.71 0.91 -2.38	39.66 0.66 -2.54	35.66 0.63 -3.29	45.07 0.84 -2.05	56.50 1.19 -1.24	63.46 0.31 -0.60	66.38 0.00 -0.28	68.34 0.00 -0.05	69.56 0.49 0.00	70.42 0.70 0.00	73.50 0.58 0.00	70.80 0.42 -0.60	71.20 0.42 -0.59	71.95 0.14 -0.61	74.64 0.44 -0.81	78.64 0.24 -0.27	78.19 0.31 0.00	69.49 0.49 0.00	69.73 0.76 0.00	68.42 0.41 0.00	64.88 -0.06 0.00	51.25 0.91 -2.13
RUSSELL___4 23556	58.00 1.61 -0.99	51.31 1.82 -1.50	42.71 0.91 -2.38	39.66 0.66 -2.54	35.66 0.63 -3.29	45.07 0.84 -2.05	56.50 1.19 -1.24	63.46 0.31 -0.60	66.38 0.00 -0.28	68.34 0.00 -0.05	69.56 0.49 0.00	70.42 0.70 0.00	73.50 0.58 0.00	70.80 0.42 -0.60	71.20 0.42 -0.59	71.95 0.14 -0.61	74.64 0.44 -0.81	78.64 0.24 -0.27	78.19 0.31 0.00	69.49 0.49 0.00	69.73 0.76 0.00	68.42 0.41 0.00	64.88 -0.06 0.00	51.25 0.91 -2.13
RUSSELL___STATION 23914	58.00 1.61 -0.99	51.31 1.82 -1.50	42.71 0.91 -2.38	39.66 0.66 -2.54	35.66 0.63 -3.29	45.07 0.84 -2.05	56.50 1.19 -1.24	63.46 0.31 -0.60	66.38 0.00 -0.28	68.34 0.00 -0.05	69.56 0.49 0.00	70.42 0.70 0.00	73.50 0.58 0.00	70.80 0.42 -0.60	71.20 0.42 -0.59	71.95 0.14 -0.61	74.64 0.44 -0.81	78.64 0.24 -0.27	78.19 0.31 0.00	69.49 0.49 0.00	69.73 0.76 0.00	68.42 0.41 0.00	64.88 -0.06 0.00	51.25 0.91 -2.13
S SALMON___HYD 24043	55.26 0.33 0.48	48.49 0.19 -0.31	40.58 0.00 -1.16	37.63 -0.07 -1.24	33.27 -0.06 -1.60	43.35 0.17 -1.00	53.99 0.16 0.25	61.71 0.25 1.08	64.51 0.00 1.59	66.42 0.00 1.88	67.18 0.07 1.96	67.59 -0.14 1.99	70.53 -0.15 2.24	67.82 -0.28 1.68	68.19 -0.28 1.73	69.04 -0.35 1.80	71.16 -0.44 1.79	75.26 -0.47 2.41	74.92 -0.39 2.57	67.08 -0.14 1.78	67.09 -0.07 1.82	66.30 0.07 1.77	63.27 0.00 1.67	49.14 0.19 -0.74
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	57.62 1.00 -1.22	51.17 1.34 -1.83	42.93 0.59 -2.92	40.02 0.44 -3.11	36.17 0.41 -4.03	45.19 0.51 -2.51	56.35 0.76 -1.51	62.46 -0.81 -0.74	65.25 -1.19 -0.34	67.33 -1.02 -0.06	68.31 -0.76 0.00	69.24 -0.48 0.00	72.26 -0.66 0.00	69.74 -0.77 -0.73	70.34 -0.56 -0.72	71.09 -0.85 -0.74	73.85 -0.59 -1.05	77.40 -1.09 -0.35	77.10 -0.78 0.00	68.52 -0.48 0.00	68.50 -0.48 0.00	66.99 -1.02 0.00	63.84 -1.10 0.00	51.62 0.63 -2.79
SELKIRK___I 23801	64.67 2.93 -6.34	60.95 2.59 -10.37	61.06 2.09 -19.55	60.08 1.93 -21.69	60.73 1.68 -27.32	60.60 2.23 -16.19	66.96 2.86 -10.01	70.64 3.37 -4.72	67.89 3.77 1.97	69.06 3.82 3.06	69.14 3.66 3.59	71.05 3.90 2.57	76.38 4.08 0.61	73.92 3.98 -0.16	74.35 4.00 -0.16	74.74 4.13 0.59	74.59 4.40 3.21	77.98 4.69 4.85	76.83 4.75 5.80	71.34 4.07 1.73	69.98 4.07 3.06	70.64 3.94 1.31	68.84 3.90 0.00	72.52 2.60 -21.71
SELKIRK___II 23799	61.58 2.82 -3.35	57.45 2.49 -6.97	59.71 2.01 -18.28	59.73 1.82 -21.45	59.35 1.62 -26.00	58.59 2.15 -14.26	65.95 2.70 -9.17	69.83 3.19 -4.10	63.95 3.50 5.65	64.44 3.55 7.41	63.97 3.38 8.48	67.28 3.62 6.06	75.49 3.72 1.15	72.11 3.63 1.29	72.63 3.72 1.28	72.04 3.91 3.07	67.24 4.11 10.25	67.58 4.45 15.01	67.35 4.44 14.97	62.26 3.86 10.60	63.22 3.86 9.62	68.66 3.74 3.08	68.71 3.77 0.00	73.13 2.41 -22.52
SENECA OSWGO___HYD 24041	56.02 0.06 -0.56	48.84 0.00 -0.85	40.61 -0.16 -1.35	37.72 -0.18 -1.44	33.43 -0.16 -1.86	43.21 -0.13 -1.16	54.67 -0.11 -0.70	62.63 -0.25 -0.34	65.87 -0.39 -0.16	67.92 -0.41 -0.03	68.73 -0.34 0.00	69.24 -0.48 0.00	72.33 -0.59 0.00	69.57 -0.56 -0.35	69.90 -0.63 -0.35	70.84 -0.71 -0.36	73.27 -0.66 -0.54	77.62 -0.70 -0.18	77.18 -0.70 0.00	68.38 -0.62 0.00	68.35 -0.62 0.00	67.60 -0.41 0.00	64.43 -0.52 0.00	49.49 -0.10 -1.38
SENECA___ENERGY 23797	57.53 1.17 -0.96	50.54 1.10 -1.44	42.27 0.55 -2.30	39.32 0.40 -2.45	35.32 0.41 -3.17	44.79 0.63 -1.98	56.25 0.97 -1.19	63.87 0.75 -0.58	67.03 0.66 -0.27	69.03 0.68 -0.05	69.90 0.83 0.00	70.62 0.90 0.00	73.79 0.88 0.00	71.13 0.77 -0.58	71.47 0.70 -0.57	72.36 0.57 -0.59	74.90 0.66 -0.85	79.13 0.70 -0.29	78.66 0.78 0.00	69.76 0.76 0.00	69.87 0.89 0.00	68.76 0.75 0.00	65.41 0.46 0.00	51.17 0.72 -2.24
SHOEMAKER___GT 23640	65.46 3.88 -6.18	60.62 3.31 -9.32	56.97 2.72 -14.82	54.84 2.55 -15.83	54.40 2.19 -20.47	57.80 2.87 -12.75	65.56 3.78 -7.69	70.79 4.51 -3.75	76.21 5.02 -5.09	74.43 5.26 -0.87	74.32 5.25 0.00	75.24 5.51 -0.01	79.37 5.84 -0.62	87.18 5.65 -11.75	87.41 5.62 -11.60	89.14 5.84 -12.10	97.92 6.09 -18.44	94.02 6.56 -9.32	86.31 6.54 -1.89	78.23 5.72 -3.50	75.79 5.72 -1.09	73.38 5.37 0.00	70.08 5.13 0.00	66.99 3.52 -15.27

SHOREHAM_IC_1 23715	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.73 3.11 -33.89	74.65 4.14 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	114.06 8.29 -36.05	106.95 8.75 -25.29	145.32 8.65 -66.89	145.24 8.63 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.72 10.23 -221.35	151.44 10.05 -63.51	107.04 8.48 -29.56	134.17 8.34 -56.85	107.80 7.95 -31.83	90.58 7.60 -18.03	85.62 5.16 -32.25
SHOREHAM_IC_2 23716	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.73 3.11 -33.89	74.65 4.14 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	114.06 8.29 -36.05	106.95 8.75 -25.29	145.32 8.65 -66.89	145.24 8.63 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.72 10.23 -221.35	151.44 10.05 -63.51	107.04 8.48 -29.56	134.17 8.34 -56.85	107.80 7.95 -31.83	90.58 7.60 -18.03	85.62 5.16 -32.25
SISSONVILLE____ 23735	41.14 -3.82 10.44	40.10 -3.36 4.53	37.02 -2.41 0.00	34.28 -2.19 0.00	29.80 -1.94 0.00	39.48 -2.70 0.00	41.05 -3.79 9.24	43.46 -4.19 14.89	42.23 -5.03 18.85	42.52 -5.12 20.65	42.55 -5.25 21.27	42.67 -5.44 21.61	43.04 -5.54 24.33	42.62 -5.44 21.72	42.63 -5.40 22.16	42.77 -5.34 23.08	43.05 -5.51 24.83	43.69 -6.09 28.35	43.73 -5.53 28.62	43.60 -5.03 20.36	43.69 -4.97 20.32	43.57 -4.83 19.62	42.66 -3.77 18.52	40.24 -2.94 5.02
SITHE_IND_GS1 24169	55.12 -0.72 -0.44	48.03 -0.63 -0.67	39.85 -0.63 -1.06	36.98 -0.62 -1.13	32.66 -0.54 -1.47	42.46 -0.63 -0.91	53.82 -0.81 -0.55	61.69 -1.12 -0.27	64.83 -1.39 -0.13	66.88 -1.44 -0.02	67.69 -1.38 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.45 -1.60 -0.27	68.77 -1.69 -0.27	69.77 -1.71 -0.28	72.05 -1.76 -0.43	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.64 -0.67 -1.11
SITHE_IND_GS2 24170	55.12 -0.72 -0.44	48.03 -0.63 -0.67	39.85 -0.63 -1.06	36.98 -0.62 -1.13	32.66 -0.54 -1.47	42.46 -0.63 -0.91	53.82 -0.81 -0.55	61.69 -1.12 -0.27	64.83 -1.39 -0.13	66.88 -1.44 -0.02	67.69 -1.38 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.45 -1.60 -0.27	68.77 -1.69 -0.27	69.77 -1.71 -0.28	72.05 -1.76 -0.43	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.64 -0.67 -1.11
SITHE_IND_GS3 24171	55.12 -0.72 -0.44	48.03 -0.63 -0.67	39.85 -0.63 -1.06	36.98 -0.62 -1.13	32.66 -0.54 -1.47	42.46 -0.63 -0.91	53.82 -0.81 -0.55	61.69 -1.12 -0.27	64.83 -1.39 -0.13	66.88 -1.44 -0.02	67.69 -1.38 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.45 -1.60 -0.27	68.77 -1.69 -0.27	69.77 -1.71 -0.28	72.05 -1.76 -0.43	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.64 -0.67 -1.11
SITHE_IND_GS4 24172	55.12 -0.72 -0.44	48.03 -0.63 -0.67	39.85 -0.63 -1.06	36.98 -0.62 -1.13	32.66 -0.54 -1.47	42.46 -0.63 -0.91	53.82 -0.81 -0.55	61.69 -1.12 -0.27	64.83 -1.39 -0.13	66.88 -1.44 -0.02	67.69 -1.38 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.45 -1.60 -0.27	68.77 -1.69 -0.27	69.77 -1.71 -0.28	72.05 -1.76 -0.43	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.64 -0.67 -1.11
SITHE____BATAVIA 24024	58.28 1.77 -1.10	51.76 2.11 -1.66	43.13 1.06 -2.64	40.09 0.80 -2.82	36.15 0.76 -3.65	45.42 0.97 -2.27	56.86 1.40 -1.37	63.59 0.38 -0.67	66.34 -0.07 -0.31	68.42 0.07 -0.05	69.56 0.49 0.00	70.49 0.77 0.00	73.64 0.73 0.00	70.93 0.49 -0.66	71.40 0.56 -0.65	72.09 0.21 -0.67	74.83 0.52 -0.92	78.84 0.39 -0.31	78.35 0.47 0.00	69.76 0.76 0.00	69.94 0.97 0.00	68.42 0.41 0.00	64.82 -0.13 0.00	51.85 1.21 -2.44
SITHE____INDEPEND 23800	55.12 -0.72 -0.44	48.03 -0.63 -0.67	39.85 -0.63 -1.06	36.98 -0.62 -1.13	32.66 -0.54 -1.47	42.46 -0.63 -0.91	53.82 -0.81 -0.55	61.69 -1.12 -0.27	64.83 -1.39 -0.13	66.88 -1.44 -0.02	67.69 -1.38 0.00	68.12 -1.60 0.00	71.24 -1.67 0.00	68.45 -1.60 -0.27	68.77 -1.69 -0.27	69.77 -1.71 -0.28	72.05 -1.76 -0.43	76.40 -1.88 -0.14	76.01 -1.87 0.00	67.42 -1.58 0.00	67.39 -1.58 0.00	66.58 -1.43 0.00	63.52 -1.43 0.00	48.64 -0.67 -1.11
SITHE____MASSENA 23902	39.79 -2.99 12.62	39.92 -2.59 5.47	37.65 -1.77 0.00	34.86 -1.60 0.00	30.31 -1.43 0.00	40.07 -2.11 0.00	39.93 -2.97 11.18	41.16 -3.38 18.01	39.80 -3.51 22.79	39.70 -3.62 24.98	39.69 -3.66 25.72	39.75 -3.83 26.13	39.62 -3.87 29.42	39.74 -3.77 26.27	39.67 -3.72 26.80	39.65 -3.63 27.92	39.54 -3.82 30.04	39.71 -4.22 34.20	39.62 -3.66 34.60	41.14 -3.38 24.48	41.06 -3.38 24.53	41.07 -3.20 23.74	39.74 -2.79 22.42	39.96 -2.17 6.08
SITHE____OGDNSBRG 24021	41.07 -3.05 11.28	40.41 -2.69 4.89	37.57 -1.85 0.00	34.79 -1.68 0.00	30.24 -1.49 0.00	40.11 -2.07 0.00	41.06 -3.03 10.00	43.26 -3.19 16.10	42.08 -3.64 20.38	42.21 -3.76 22.33	42.34 -3.73 23.00	42.38 -3.97 23.37	42.60 -4.01 26.31	42.32 -3.97 23.48	42.37 -3.86 23.96	42.32 -3.92 24.96	42.50 -4.04 26.85	43.06 -4.45 30.62	43.04 -3.89 30.94	43.52 -3.52 21.96	43.57 -3.45 21.95	43.46 -3.33 21.22	42.12 -2.79 20.04	40.51 -2.26 5.43
SITHE____STERLING 23777	57.50 1.77 -0.33	49.97 1.49 -0.50	41.20 0.99 -0.79	38.14 0.84 -0.84	33.55 0.73 -1.09	44.21 1.35 -0.68	56.11 1.62 -0.41	64.87 2.13 -0.20	68.29 2.05 -0.14	70.37 2.05 -0.02	71.14 2.07 0.00	71.74 2.02 0.00	75.10 2.19 0.00	72.10 2.02 -0.30	72.52 2.04 -0.30	73.49 1.99 -0.31	75.98 2.13 -0.46	80.21 2.34 0.27	80.08 2.42 0.22	70.45 2.27 0.83	71.03 2.35 0.29	70.25 2.24 0.00	66.89 1.95 0.00	50.45 1.44 -0.80
SOUTH CAIRO____GT 23612	65.76 4.32 -6.03	61.34 3.79 -9.56	59.42 3.08 -16.92	57.88 2.88 -18.53	57.76 2.48 -23.55	59.58 3.20 -14.20	67.01 4.22 -8.70	71.70 5.01 -4.15	73.76 5.35 -2.31	72.62 5.47 1.14	72.44 5.39 2.02	73.91 5.64 1.45	78.90 5.98 0.00	83.52 5.86 -7.88	84.01 6.04 -7.78	85.14 6.27 -7.68	90.41 6.61 -10.41	88.11 7.18 -2.79	82.71 7.24 2.41	75.61 6.28 -0.33	74.03 6.42 1.36	73.25 5.99 0.74	70.80 5.85 0.00	70.33 3.81 -18.32
SOUTH HAMPTN____IC 23720	85.64 6.59 -23.65	71.91 5.61 -18.31	70.29 4.57 -26.29	68.17 4.26 -27.44	69.30 3.68 -33.89	75.44 4.93 -28.33	90.25 6.60 -29.57	92.28 8.07 -21.67	93.30 9.12 -18.07	97.76 9.84 -19.63	106.61 9.80 -27.74	116.02 10.25 -36.05	109.00 10.79 -25.29	147.27 10.60 -66.89	147.21 10.60 -66.42	188.31 11.10 -106.01	174.77 11.52 -89.85	311.91 12.43 -221.35	153.53 12.14 -63.51	108.84 10.28 -29.56	135.97 10.14 -56.85	109.57 9.72 -31.83	92.07 9.09 -18.03	86.68 6.22 -32.25
SOUTHOLD____IC 23719	86.58 7.53 -23.65	72.73 6.43 -18.31	70.96 5.24 -26.29	68.79 4.89 -27.44	69.84 4.22 -33.89	76.17 5.65 -28.33	91.22 7.57 -29.57	93.53 9.32 -21.67	94.74 10.57 -18.07	99.40 11.47 -19.63	108.34 11.53 -27.74	117.83 12.06 -36.05	110.96 12.76 -25.29	149.22 12.56 -66.89	149.17 12.56 -66.42	190.31 13.10 -106.01	176.89 13.65 -89.85	314.17 14.68 -221.35	155.72 14.33 -63.51	110.70 12.15 -29.56	137.76 11.93 -56.85	111.20 11.36 -31.83	93.50 10.52 -18.03	87.59 7.13 -32.25

ST LAWRENCE____ 23600	39.06 -3.27 13.07	39.49 -2.83 5.67	37.41 -2.01 0.00	34.64 -1.82 0.00	30.15 -1.59 0.00	39.90 -2.28 0.00	39.42 -3.08 11.58	40.45 -3.44 18.65	38.92 -3.57 23.61	38.74 -3.69 25.87	38.70 -3.73 26.64	38.88 -3.77 27.07	38.50 -3.94 30.48	38.80 -3.77 27.21	38.64 -3.79 27.76	38.50 -3.78 28.92	38.32 -3.96 31.11	38.43 -4.30 35.41	38.46 -3.58 35.84	40.50 -3.17 25.33	40.33 -3.24 25.40	40.28 -3.13 24.60	38.80 -2.92 23.23	39.60 -2.31 6.30
STATION 5_MISC_HYD 23604	57.72 1.33 -0.99	51.07 1.58 -1.50	42.52 0.71 -2.38	39.48 0.47 -2.54	35.50 0.48 -3.29	44.86 0.63 -2.05	56.23 0.92 -1.24	63.14 0.00 -0.60	65.98 -0.39 -0.28	68.00 -0.34 -0.05	69.14 0.07 0.00	70.00 0.28 0.00	73.06 0.15 0.00	70.37 0.00 -0.60	70.78 0.00 -0.59	71.52 -0.28 -0.61	74.12 -0.07 -0.81	78.18 -0.23 -0.27	77.72 -0.16 0.00	69.07 0.07 0.00	69.25 0.28 0.00	68.01 0.00 0.00	64.56 -0.39 0.00	51.01 0.67 -2.13
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	57.92 1.55 -0.97	51.08 1.63 -1.46	42.57 0.83 -2.32	39.52 0.58 -2.48	35.51 0.57 -3.21	44.97 0.80 -2.00	56.47 1.19 -1.20	63.82 0.69 -0.59	66.84 0.47 -0.27	68.89 0.54 -0.05	69.90 0.83 0.00	70.77 1.05 0.00	73.94 1.02 0.00	71.20 0.84 -0.58	71.61 0.85 -0.57	72.36 0.57 -0.60	74.93 0.73 -0.81	79.11 0.70 -0.27	78.66 0.78 0.00	69.83 0.83 0.00	69.94 0.97 0.00	68.76 0.75 0.00	65.21 0.26 0.00	51.20 0.87 -2.13
STA_56_34_KV_BUS2_REV_LBMP_B 345033	57.39 1.00 -0.98	50.72 1.25 -1.49	42.26 0.47 -2.36	39.24 0.26 -2.52	35.28 0.28 -3.26	44.59 0.38 -2.03	55.90 0.60 -1.23	62.89 -0.25 -0.60	65.71 -0.66 -0.28	67.73 -0.62 -0.05	68.86 -0.21 0.00	69.72 0.00 0.00	72.84 -0.07 0.00	70.09 -0.28 -0.59	70.57 -0.21 -0.58	71.31 -0.49 -0.60	73.90 -0.29 -0.80	77.86 -0.54 -0.27	77.42 -0.46 0.00	68.79 -0.21 0.00	68.97 0.00 0.00	67.74 -0.27 0.00	64.30 -0.65 0.00	50.70 0.38 -2.11
STEEL____WIND 323596	58.14 1.50 -1.24	51.69 1.82 -1.87	43.35 0.94 -2.98	40.41 0.77 -3.18	36.55 0.70 -4.11	45.67 0.93 -2.56	56.98 1.35 -1.55	63.29 0.00 -0.75	66.31 -0.13 -0.35	68.49 0.14 -0.06	69.42 0.35 0.00	70.35 0.63 0.00	73.43 0.51 0.00	70.94 0.42 -0.74	71.55 0.63 -0.73	72.31 0.36 -0.76	75.14 0.66 -1.09	78.74 0.24 -0.37	78.43 0.55 0.00	69.62 0.62 0.00	69.59 0.62 0.00	68.01 0.00 0.00	64.75 -0.19 0.00	52.33 1.21 -2.92
STEBEN_REC_LFGE 323667	59.87 2.88 -1.59	53.17 2.78 -2.40	45.01 1.78 -3.81	42.10 1.57 -4.07	38.39 1.39 -5.26	47.44 1.98 -3.28	59.30 3.24 -1.98	66.51 3.00 -0.96	69.44 2.91 -0.44	71.52 3.14 -0.08	72.39 3.32 0.00	73.14 3.42 0.00	76.34 3.43 0.00	73.87 3.14 -0.94	74.29 3.16 -0.93	75.09 2.92 -0.97	77.66 2.86 -1.41	81.85 2.89 -0.82	81.10 3.03 -0.18	72.51 2.83 -0.68	72.05 2.83 -0.24	70.45 2.44 0.00	66.96 2.02 0.00	54.26 2.27 -3.78
STONY____BROOK 24151	85.81 6.76 -23.65	72.05 5.76 -18.31	70.41 4.69 -26.29	68.28 4.37 -27.44	69.40 3.77 -33.89	75.53 5.02 -28.33	90.30 6.65 -29.57	92.15 7.94 -21.67	93.03 8.86 -18.07	97.21 9.29 -19.63	106.00 9.19 -27.74	114.97 9.20 -36.05	107.91 9.70 -25.29	146.15 9.49 -66.89	146.08 9.47 -66.42	187.10 9.89 -106.01	173.52 10.27 -89.85	310.57 11.09 -221.35	152.29 10.90 -63.51	107.80 9.25 -29.56	135.00 9.17 -56.85	108.96 9.12 -31.83	91.69 8.71 -18.03	86.58 6.12 -32.25
STURGEON_POOL_HYD 23609	66.47 4.32 -6.74	61.76 3.60 -10.17	58.56 2.96 -16.17	56.58 2.85 -17.27	56.48 2.41 -22.34	59.13 3.04 -13.91	66.53 4.06 -8.39	71.44 4.82 -4.09	75.79 5.42 -4.27	74.77 5.74 -0.73	74.80 5.73 0.00	75.87 6.14 -0.01	79.88 6.57 -0.40	85.75 6.28 -9.69	86.08 6.32 -9.57	87.79 6.62 -9.97	95.62 7.05 -15.19	93.69 7.58 -7.97	87.10 7.55 -1.66	79.34 6.42 -3.93	76.69 6.42 -1.30	74.06 6.05 0.00	70.73 5.78 0.00	68.82 3.95 -16.66
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	65.98 4.27 -6.31	61.06 3.55 -9.52	57.48 2.92 -15.14	55.40 2.77 -16.17	55.02 2.38 -20.91	58.32 3.12 -13.02	66.04 4.11 -7.86	71.31 4.94 -3.83	76.80 5.55 -5.15	75.06 5.87 -0.88	74.94 5.87 0.00	75.94 6.20 -0.01	80.13 6.57 -0.64	88.03 6.35 -11.90	88.34 6.39 -11.76	90.01 6.55 -12.27	99.00 6.90 -18.71	94.91 7.27 -9.51	87.14 7.32 -1.95	78.87 6.28 -3.59	76.37 6.28 -1.12	73.92 5.91 0.00	70.60 5.65 0.00	67.65 3.86 -15.59
SYNERGY____BIOGAS 323694	58.28 1.77 -1.10	51.76 2.11 -1.66	43.13 1.06 -2.64	40.09 0.80 -2.82	36.15 0.76 -3.65	45.42 0.97 -2.27	56.86 1.40 -1.37	63.59 0.38 -0.67	66.34 -0.07 -0.31	68.42 0.07 -0.05	69.56 0.49 0.00	70.49 0.77 0.00	73.64 0.73 0.00	70.93 0.49 -0.66	71.40 0.56 -0.65	72.09 0.21 -0.67	74.83 0.52 -0.92	78.84 0.39 -0.31	78.35 0.47 0.00	69.76 0.76 0.00	69.94 0.97 0.00	68.42 0.41 0.00	64.82 -0.13 0.00	51.85 1.21 -2.44
SYRACUSE____ENERGY_ST1 323597	56.80 0.67 -0.73	49.67 0.58 -1.10	41.41 0.24 -1.75	38.52 0.18 -1.87	34.31 0.16 -2.42	44.02 0.34 -1.51	55.48 0.49 -0.91	63.42 0.44 -0.44	66.64 0.33 -0.21	68.68 0.34 -0.04	69.49 0.42 0.00	70.00 0.28 0.00	73.21 0.29 0.00	70.44 0.21 -0.45	70.78 0.14 -0.44	71.80 0.14 -0.46	74.22 0.15 -0.68	78.60 0.24 -0.23	78.11 0.23 0.00	69.21 0.21 0.00	69.18 0.21 0.00	68.35 0.34 0.00	65.14 0.20 0.00	50.40 0.43 -1.76
SYRACUSE____ENERGY_ST2 323598	56.80 0.67 -0.73	49.67 0.58 -1.10	41.41 0.24 -1.75	38.52 0.18 -1.87	34.31 0.16 -2.42	44.02 0.34 -1.51	55.48 0.49 -0.91	63.42 0.44 -0.44	66.64 0.33 -0.21	68.68 0.34 -0.04	69.49 0.42 0.00	70.00 0.28 0.00	73.21 0.29 0.00	70.44 0.21 -0.45	70.78 0.14 -0.44	71.80 0.14 -0.46	74.22 0.15 -0.68	78.60 0.24 -0.23	78.11 0.23 0.00	69.21 0.21 0.00	69.18 0.21 0.00	68.35 0.34 0.00	65.14 0.20 0.00	50.40 0.43 -1.76
SYRACUSE____POWER 24017	56.87 0.72 -0.75	49.70 0.58 -1.13	41.50 0.28 -1.80	38.60 0.22 -1.92	34.41 0.19 -2.48	44.06 0.34 -1.55	55.55 0.54 -0.93	63.49 0.50 -0.45	66.71 0.40 -0.22	68.82 0.48 -0.04	69.62 0.55 0.00	70.14 0.42 0.00	73.36 0.44 0.00	70.66 0.42 -0.46	71.00 0.35 -0.46	71.96 0.29 -0.48	74.47 0.37 -0.71	78.77 0.39 -0.24	78.27 0.39 0.00	69.42 0.42 0.00	69.39 0.42 0.00	68.49 0.48 0.00	65.21 0.26 0.00	50.52 0.48 -1.83
TRIGEN____CC 323695	85.47 6.42 -23.65	71.77 5.47 -18.31	70.17 4.45 -26.29	68.06 4.16 -27.44	69.21 3.58 -33.89	75.28 4.76 -28.33	89.92 6.27 -29.57	91.46 7.25 -21.67	92.30 8.13 -18.07	96.46 8.54 -19.63	105.30 8.49 -27.74	114.62 8.86 -36.05	107.54 9.34 -25.29	145.60 8.93 -66.89	145.60 8.99 -66.42	186.32 9.12 -106.01	172.72 9.47 -89.85	309.57 10.08 -221.35	151.59 10.20 -63.51	107.39 8.83 -29.56	134.59 8.76 -56.85	108.27 8.43 -31.83	91.16 8.18 -18.03	86.24 5.78 -32.25
UNION____PROCESSING_DRP 323587	57.61 1.22 -1.00	50.98 1.49 -1.50	42.48 0.67 -2.39	39.45 0.44 -2.55	35.48 0.44 -3.30	44.82 0.59 -2.05	56.13 0.81 -1.24	63.02 -0.12 -0.60	65.92 -0.46 -0.28	67.87 -0.47 -0.05	69.00 -0.07 0.00	69.86 0.14 0.00	72.99 0.07 0.00	70.24 -0.14 -0.60	70.71 -0.07 -0.59	71.45 -0.35 -0.61	74.05 -0.15 -0.81	78.02 -0.39 -0.27	77.57 -0.31 0.00	68.93 -0.07 0.00	69.11 0.14 0.00	67.87 -0.14 0.00	64.43 -0.52 0.00	50.97 0.63 -2.14

UPPER HUDSON___HYD 24058	76.17 5.32 -15.45	73.71 4.61 -21.11	69.77 3.59 -26.76	66.44 3.14 -26.85	70.88 2.86 -36.29	70.43 3.92 -24.33	73.69 5.03 -14.58	76.24 5.82 -7.88	79.39 6.55 -6.74	82.59 6.62 -7.67	84.35 6.77 -8.50	83.26 7.18 -6.36	78.76 6.78 0.94	76.31 6.70 0.17	76.99 6.95 0.15	79.94 7.69 -1.05	85.71 7.86 -4.47	102.37 8.60 -15.64	101.49 8.41 -15.20	106.01 8.28 -28.73	94.17 8.27 -16.92	79.38 7.62 -3.76	72.87 7.02 -0.90	77.15 4.39 -24.55
UPPER RAQUET___HYD 24056	41.14 -3.82 10.44	40.10 -3.36 4.53	37.02 -2.41 0.00	34.28 -2.19 0.00	29.80 -1.94 0.00	39.48 -2.70 0.00	41.05 -3.79 9.24	43.46 -4.19 14.89	42.23 -5.03 18.85	42.52 -5.12 20.65	42.55 -5.25 21.27	42.67 -5.44 21.61	43.04 -5.54 24.33	42.62 -5.44 21.72	42.63 -5.40 22.16	42.77 -5.34 23.08	43.05 -5.51 24.83	43.69 -6.09 28.35	43.73 -5.53 28.62	43.60 -5.03 20.36	43.69 -4.97 20.32	43.57 -4.83 19.62	42.66 -3.77 18.52	40.24 -2.94 5.02
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	61.79 3.10 -3.29	55.48 2.64 -4.85	48.73 2.01 -7.30	46.00 1.86 -7.68	43.36 1.59 -10.04	50.90 2.36 -6.36	60.81 2.92 -3.81	67.98 3.56 -1.87	71.05 3.70 -1.25	72.70 3.82 -0.58	73.34 3.80 -0.48	73.97 3.90 -0.35	76.92 4.01 0.00	75.60 3.84 -1.99	76.01 3.86 -1.96	77.24 3.91 -2.13	80.97 4.11 -3.48	85.75 4.37 -3.24	83.89 4.44 -1.57	76.65 4.00 -3.64	74.76 4.14 -1.65	72.13 3.94 -0.18	68.65 3.70 0.00	58.17 2.70 -7.26
VISCHER___FERRY HYD 24020	77.16 4.54 -17.21	75.19 4.08 -23.12	70.03 3.23 -27.37	66.18 2.92 -26.80	71.16 2.57 -36.86	71.06 3.50 -25.38	73.44 4.38 -14.98	75.84 5.13 -8.16	80.84 5.62 -9.13	84.51 5.67 -10.54	86.49 5.66 -11.76	84.04 5.86 -8.47	77.55 5.98 1.34	75.36 5.86 0.28	75.89 5.96 0.27	79.00 6.33 -1.47	86.78 6.68 -6.71	104.82 7.18 -19.50	104.72 7.16 -19.68	108.83 6.34 -33.49	96.18 6.34 -20.87	78.86 6.05 -4.80	71.74 5.97 -0.82	75.75 3.71 -23.83
V_CMM_10_SYNC_DSASP 323787	39.23 -3.10 13.07	39.63 -2.69 5.67	37.49 -1.93 0.00	34.75 -1.71 0.00	30.21 -1.52 0.00	39.98 -2.20 0.00	39.58 -2.92 11.58	40.64 -3.25 18.65	39.12 -3.37 23.61	38.87 -3.55 25.87	38.91 -3.52 26.64	39.02 -3.63 27.07	38.64 -3.79 30.48	38.94 -3.63 27.21	38.78 -3.65 27.76	38.57 -3.71 28.92	38.39 -3.89 31.11	38.66 -4.07 35.41	38.70 -3.35 35.84	40.71 -2.96 25.33	40.54 -3.03 25.40	40.49 -2.92 24.60	38.93 -2.79 23.23	39.74 -2.17 6.30
V_CMP_10_SYNC_DSASP 323788	40.66 -1.66 13.09	40.87 -1.44 5.68	38.64 -0.79 0.00	35.84 -0.62 0.00	31.13 -0.60 0.00	41.34 -0.84 0.00	41.46 -1.03 11.59	42.87 -1.00 18.67	41.34 -1.12 23.63	41.17 -1.23 25.90	41.16 -1.24 26.67	41.51 -1.12 27.09	41.10 -1.31 30.51	41.43 -1.12 27.23	41.28 -1.13 27.79	41.11 -1.14 28.95	41.15 -1.10 31.14	41.76 -0.93 35.44	41.47 -0.54 35.87	43.31 -0.34 25.35	43.20 -0.34 25.43	42.84 -0.55 24.62	40.85 -0.85 23.25	41.13 -0.77 6.30
V_F_30_NSYNC___DSASP 323816	76.52 5.43 -15.68	74.12 4.75 -21.38	70.01 3.75 -26.84	66.62 3.32 -26.84	71.08 2.98 -36.36	70.70 4.05 -24.47	73.86 5.14 -14.63	76.40 5.94 -7.92	79.77 6.61 -7.06	83.04 6.70 -8.05	84.78 6.77 -8.93	83.39 7.04 -6.64	78.99 7.07 1.00	76.50 6.91 0.18	77.12 7.09 0.16	79.85 7.54 -1.11	86.15 8.00 -4.76	102.95 8.67 -16.14	102.23 8.57 -15.78	106.24 7.86 -29.37	94.28 7.86 -17.45	79.25 7.35 -3.90	72.79 6.95 -0.89	77.09 4.43 -24.46
V_F_30_SYNC_DSASP 323786	71.11 3.60 -12.11	68.42 3.31 -17.12	66.08 2.60 -24.06	63.67 2.30 -24.91	66.72 2.06 -32.92	66.24 2.78 -21.28	70.48 3.46 -12.94	73.47 4.13 -6.80	74.31 4.43 -3.78	76.75 4.44 -4.02	77.87 4.42 -4.38	77.56 4.67 -3.16	76.61 4.81 1.11	73.98 4.75 0.55	74.51 4.84 0.53	76.20 5.13 0.13	79.28 5.43 -0.46	90.55 5.86 -6.55	90.48 5.84 -6.76	91.24 5.11 -17.13	83.68 5.10 -9.60	74.87 4.83 -2.03	70.54 4.87 -0.72	74.78 3.04 -23.53
V_XM_10_SYNC_DSASP 323789	40.66 -1.66 13.09	40.87 -1.44 5.68	38.64 -0.79 0.00	35.84 -0.62 0.00	31.13 -0.60 0.00	41.34 -0.84 0.00	41.46 -1.03 11.59	42.87 -1.00 18.67	41.34 -1.12 23.63	41.17 -1.23 25.90	41.16 -1.24 26.67	41.51 -1.12 27.09	41.10 -1.31 30.51	41.43 -1.12 27.23	41.28 -1.13 27.79	41.11 -1.14 28.95	41.15 -1.10 31.14	41.76 -0.93 35.44	41.47 -0.54 35.87	43.31 -0.34 25.35	43.20 -0.34 25.43	42.84 -0.55 24.62	40.85 -0.85 23.25	41.13 -0.77 6.30
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	66.96 5.04 -6.51	62.04 4.22 -9.83	58.52 3.47 -15.63	56.40 3.24 -16.69	56.11 2.79 -21.58	59.28 3.67 -13.44	67.06 4.87 -8.11	72.31 5.82 -3.95	77.87 6.55 -5.22	76.16 6.97 -0.90	76.04 6.97 0.00	77.12 7.39 -0.02	81.41 7.81 -0.69	89.44 7.54 -12.12	89.74 7.58 -11.97	91.45 7.76 -12.49	100.62 8.15 -19.08	96.61 8.67 -9.80	88.57 8.64 -2.05	80.19 7.45 -3.73	77.52 7.38 -1.16	75.02 7.01 0.00	71.64 6.69 0.00	68.88 4.58 -16.09
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	68.06 5.59 -7.07	63.25 4.71 -10.56	59.62 3.82 -16.37	57.41 3.58 -17.37	57.41 3.11 -22.57	60.48 4.14 -14.16	68.11 5.52 -8.51	73.21 6.50 -4.16	79.06 7.34 -5.63	77.50 7.85 -1.35	77.38 7.80 -0.51	78.37 8.29 -0.35	82.33 8.67 -0.74	90.40 8.30 -12.32	90.78 8.42 -12.17	92.60 8.61 -12.79	102.10 8.88 -19.84	98.52 9.45 -10.94	90.39 9.50 -3.01	82.07 8.21 -4.86	78.86 8.00 -1.89	75.86 7.68 -0.17	72.28 7.34 0.00	69.97 5.11 -16.65
WADING RIVER_IC_1 23522	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.70 3.08 -33.89	74.60 4.09 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	113.99 8.22 -36.05	106.88 8.67 -25.29	145.25 8.58 -66.89	145.17 8.56 -66.42	186.18 8.97 -106.01	172.64 9.40 -89.85	309.57 10.08 -221.35	151.28 9.89 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.80 7.95 -31.83	90.51 7.53 -18.03	85.62 5.16 -32.25
WADING RIVER_IC_2 23547	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.70 3.08 -33.89	74.60 4.09 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	113.99 8.22 -36.05	106.88 8.67 -25.29	145.25 8.58 -66.89	145.17 8.56 -66.42	186.18 8.97 -106.01	172.64 9.40 -89.85	309.57 10.08 -221.35	151.28 9.89 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.80 7.95 -31.83	90.51 7.53 -18.03	85.62 5.16 -32.25
WADING RIVER_IC_3 23601	84.54 5.49 -23.65	70.95 4.65 -18.31	69.54 3.82 -26.29	67.48 3.58 -27.44	68.70 3.08 -33.89	74.60 4.09 -28.33	89.17 5.52 -29.57	90.90 6.70 -21.67	91.70 7.53 -18.07	95.98 8.06 -19.63	104.75 7.94 -27.74	113.99 8.22 -36.05	106.88 8.67 -25.29	145.25 8.58 -66.89	145.17 8.56 -66.42	186.18 8.97 -106.01	172.64 9.40 -89.85	309.57 10.08 -221.35	151.28 9.89 -63.51	106.90 8.35 -29.56	134.10 8.27 -56.85	107.80 7.95 -31.83	90.51 7.53 -18.03	85.62 5.16 -32.25
WALDEN___HYDRO 24148	66.51 4.54 -6.56	61.74 3.84 -9.91	58.33 3.16 -15.75	56.23 2.95 -16.82	56.03 2.54 -21.75	59.01 3.29 -13.54	66.69 4.44 -8.17	71.78 5.25 -3.98	76.93 5.82 -5.01	75.31 6.15 -0.86	75.22 6.15 0.00	76.28 6.55 -0.01	80.41 6.93 -0.57	87.98 6.70 -11.50	88.29 6.74 -11.36	90.03 6.98 -11.85	98.79 7.34 -18.07	95.23 7.89 -9.21	87.70 7.95 -1.87	79.64 6.90 -3.74	77.06 6.90 -1.19	74.47 6.46 0.00	71.05 6.10 0.00	68.57 4.15 -16.22

WARRENSBURG____ 23737	76.17 5.32 -15.45	73.71 4.61 -21.11	69.77 3.59 -26.76	66.44 3.14 -26.85	70.88 2.86 -36.29	70.43 3.92 -24.33	73.69 5.03 -14.58	76.24 5.82 -7.88	79.39 6.55 -6.74	82.59 6.62 -7.67	84.35 6.77 -8.50	83.26 7.18 -6.36	78.76 6.78 0.94	76.31 6.70 0.17	76.99 6.95 0.15	79.94 7.69 -1.05	85.71 7.86 -4.47	102.37 8.60 -15.64	101.49 8.41 -15.20	106.01 8.28 -28.73	94.17 8.27 -16.92	79.38 7.62 -3.76	72.87 7.02 -0.90	77.15 4.39 -24.55
WATERSIDE____6 8 9 23538	68.24 5.76 -7.08	63.40 4.84 -10.57	59.78 3.98 -16.38	57.57 3.72 -17.38	57.52 3.20 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.00 7.27 -5.63	77.43 7.78 -1.35	77.38 7.80 -0.51	78.37 8.29 -0.35	77.67 8.75 4.00	87.41 8.44 -9.19	87.65 8.42 -9.04	92.60 8.61 -12.79	101.18 9.10 -18.70	96.84 9.61 -9.09	87.28 9.58 0.17	82.07 8.21 -4.86	73.60 8.14 3.51	74.73 7.82 1.10	72.35 7.40 0.00	70.17 5.30 -16.66
WDELAWARE____HYD 323627	64.58 3.16 -6.02	59.62 2.54 -9.09	55.97 2.09 -14.46	53.90 2.00 -15.44	53.38 1.68 -19.97	56.84 2.23 -12.43	64.55 2.97 -7.50	69.88 3.69 -3.65	73.42 4.10 -3.22	73.23 4.37 -0.55	73.42 4.35 0.00	74.40 4.67 -0.01	78.39 5.03 -0.45	82.10 4.81 -7.51	82.52 4.91 -7.42	84.14 5.19 -7.74	90.94 5.65 -11.90	90.93 6.10 -6.70	85.56 6.08 -1.60	77.67 5.24 -3.43	75.32 5.24 -1.11	72.84 4.83 0.00	69.49 4.54 0.00	66.08 2.99 -14.89
WEST BABYLON____IC 23714	86.20 7.15 -23.65	72.39 6.10 -18.31	70.68 4.97 -26.29	68.54 4.63 -27.44	69.62 4.00 -33.89	75.83 5.31 -28.33	90.68 7.03 -29.57	92.33 8.13 -21.67	93.23 9.06 -18.07	97.42 9.49 -19.63	106.20 9.39 -27.74	115.45 9.69 -36.05	108.27 10.07 -25.29	146.36 9.70 -66.89	146.36 9.75 -66.42	187.31 10.11 -106.01	173.74 10.49 -89.85	310.74 11.25 -221.35	152.60 11.22 -63.51	108.14 9.59 -29.56	135.41 9.58 -56.85	109.09 9.25 -31.83	91.95 8.97 -18.03	86.77 6.31 -32.25
WEST CANADA____HYD 24049	56.36 0.44 -0.52	48.60 0.38 -0.23	39.70 0.28 0.00	36.72 0.26 0.00	31.96 0.22 0.00	42.51 0.34 0.00	54.97 0.43 -0.46	63.78 0.50 -0.74	67.56 0.53 -0.94	69.87 0.54 -1.03	70.68 0.55 -1.06	71.35 0.56 -1.08	74.71 0.58 -1.21	71.42 0.56 -1.08	71.85 0.56 -1.10	72.91 0.57 -1.15	75.21 0.58 -1.24	79.21 0.62 -0.45	79.76 0.70 -1.18	68.94 0.62 0.68	70.12 0.62 -0.53	69.78 0.61 -1.16	66.62 0.58 -1.09	48.93 0.43 -0.30
WESTERN_NY_WIND 24143	58.23 1.72 -1.11	51.68 2.02 -1.68	43.12 1.02 -2.67	40.08 0.77 -2.85	36.15 0.73 -3.69	45.40 0.93 -2.30	56.82 1.35 -1.39	63.53 0.31 -0.67	66.28 -0.13 -0.31	68.35 0.00 -0.05	69.49 0.42 0.00	70.42 0.70 0.00	73.57 0.65 0.00	70.87 0.42 -0.67	71.34 0.49 -0.66	71.95 0.07 -0.68	74.76 0.44 -0.93	78.76 0.31 -0.31	78.27 0.39 0.00	69.62 0.62 0.00	69.81 0.83 0.00	68.28 0.27 0.00	64.75 -0.19 0.00	51.83 1.16 -2.47
WESTOVER____LESR 323668	59.73 2.05 -2.28	53.25 1.82 -3.44	46.16 1.26 -5.47	43.44 1.13 -5.84	40.28 0.98 -7.56	48.32 1.43 -4.71	58.81 1.89 -2.84	65.86 1.94 -1.38	68.71 1.98 -0.63	70.45 2.05 -0.11	71.14 2.07 0.00	71.88 2.16 0.00	75.10 2.19 0.00	73.23 2.09 -1.36	73.63 2.10 -1.34	74.65 2.07 -1.39	77.65 2.20 -2.06	81.66 2.27 -1.26	80.51 2.33 -0.30	72.25 2.14 -1.11	71.51 2.14 -0.40	69.98 1.97 0.00	66.70 1.75 0.00	55.32 1.59 -5.53
WETHRSFD_WT_PWR 323626	58.34 1.55 -1.39	51.86 1.78 -2.10	43.75 0.99 -3.34	40.86 0.84 -3.56	37.14 0.79 -4.61	46.10 1.05 -2.87	57.38 1.57 -1.73	63.95 0.56 -0.84	66.88 0.40 -0.39	68.91 0.54 -0.07	69.83 0.76 0.00	70.70 0.98 0.00	73.72 0.80 0.00	71.30 0.70 -0.83	71.85 0.85 -0.82	72.68 0.64 -0.85	75.49 0.88 -1.21	79.30 0.47 -0.69	78.73 0.70 -0.15	70.32 0.76 -0.56	69.94 0.76 -0.20	68.35 0.34 0.00	65.14 0.20 0.00	52.70 1.25 -3.25
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	66.74 4.82 -6.52	61.91 4.08 -9.84	58.38 3.31 -15.64	56.31 3.14 -16.71	56.04 2.70 -21.61	59.18 3.54 -13.45	66.90 4.70 -8.12	72.06 5.56 -3.95	77.61 6.28 -5.23	75.89 6.70 -0.90	75.77 6.70 0.00	76.85 7.11 -0.02	81.12 7.51 -0.69	89.09 7.19 -12.13	89.40 7.23 -11.98	91.17 7.47 -12.50	100.26 7.78 -19.10	96.22 8.28 -9.81	88.18 8.25 -2.05	79.85 7.11 -3.74	77.17 7.04 -1.16	74.74 6.73 0.00	71.38 6.43 0.00	68.70 4.39 -16.11
YORK____WARBASSE 23770	68.52 6.04 -7.08	63.55 4.99 -10.57	59.91 4.10 -16.38	57.67 3.83 -17.38	57.61 3.30 -22.58	60.52 4.18 -14.16	68.16 5.57 -8.51	73.09 6.38 -4.17	79.13 7.40 -5.63	77.70 8.06 -1.35	77.65 8.08 -0.51	78.72 8.64 -0.35	115.99 9.19 -33.89	112.91 8.86 -34.27	113.04 8.77 -34.07	92.96 8.97 -12.79	110.76 9.54 -27.84	112.09 10.08 -23.87	113.14 9.97 -25.29	82.42 8.55 -4.86	117.23 8.55 -39.70	85.31 8.23 -9.07	72.67 7.73 0.00	70.36 5.49 -16.66