

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/11/2022

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	75.41	70.45	65.41	64.08	62.52	62.42	63.93	65.07	69.33	72.55	73.34	79.32	88.02	87.89	92.22	94.68	98.24	105.80	101.38	100.11	92.25	88.50	78.58	77.69
24138	2.84	2.78	2.47	2.45	2.69	2.74	2.94	3.21	3.15	4.41	4.77	4.44	3.99	4.98	4.87	5.13	5.89	6.11	5.50	5.70	5.97	5.01	4.48	3.22
	-20.97	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.06	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.89
74TH STREET_GT_1	75.41	70.45	65.46	64.13	62.52	62.47	63.93	65.02	69.33	72.50	73.34	79.32	88.03	87.89	92.22	94.75	98.25	105.89	101.46	100.12	92.25	88.57	78.58	77.69
24260	2.84	2.78	2.51	2.49	2.69	2.79	2.94	3.16	3.15	4.36	4.77	4.44	3.99	4.98	4.87	5.20	5.89	6.20	5.58	5.70	5.97	5.08	4.48	3.22
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
74TH STREET_GT_2	75.41	70.45	65.46	64.13	62.52	62.47	63.93	65.02	69.33	72.50	73.34	79.32	88.03	87.89	92.22	94.75	98.25	105.89	101.46	100.12	92.25	88.57	78.58	77.69
24261	2.84	2.78	2.51	2.49	2.69	2.79	2.94	3.16	3.15	4.36	4.77	4.44	3.99	4.98	4.87	5.20	5.89	6.20	5.58	5.70	5.97	5.08	4.48	3.22
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
ADK HUDSON___FALLS	80.63	75.09	70.74	69.08	65.77	65.63	66.46	67.16	73.20	72.60	71.26	79.60	93.25	88.17	94.49	97.41	101.93	111.58	108.00	104.05	92.02	90.08	79.55	82.10
24011	3.15	2.78	2.51	2.63	2.79	2.94	2.94	2.69	3.21	4.17	4.19	4.19	3.76	4.38	3.57	3.93	4.89	6.11	6.44	6.65	7.77	5.47	4.41	3.11
	-25.88	-22.60	-21.66	-19.37	-13.10	-12.80	-11.84	-12.67	-18.31	-7.95	-1.69	-11.89	-32.52	-17.44	-29.30	-26.85	-19.50	-22.88	-23.00	-17.19	1.10	-19.53	-12.97	-24.42
ADK RESOURCE___RCVRY	80.98	75.38	71.01	69.39	66.04	65.94	66.75	67.44	73.54	73.00	71.59	80.01	93.60	88.55	94.87	97.74	102.35	112.20	108.67	104.73	92.80	90.58	79.96	82.48
23798	3.46	3.03	2.75	2.92	3.04	3.24	3.21	2.95	3.52	4.54	4.51	4.58	4.05	4.71	3.88	4.20	5.28	6.69	7.07	7.30	8.54	5.92	4.79	3.44
	-25.93	-22.64	-21.69	-19.40	-13.12	-12.82	-11.86	-12.70	-18.35	-7.97	-1.70	-11.92	-32.59	-17.48	-29.37	-26.91	-19.53	-22.92	-23.04	-17.22	1.10	-19.58	-13.01	-24.47
ADK S GLENS___FALLS	80.63	75.09	70.74	69.08	65.77	65.63	66.46	67.16	73.20	72.60	71.26	79.60	93.25	88.17	94.49	97.41	101.93	111.58	108.00	104.05	92.02	90.08	79.55	82.10
24028	3.15	2.78	2.51	2.63	2.79	2.94	2.94	2.69	3.21	4.17	4.19	4.19	3.76	4.38	3.57	3.93	4.89	6.11	6.44	6.65	7.77	5.47	4.41	3.11
	-25.88	-22.60	-21.66	-19.37	-13.10	-12.80	-11.84	-12.67	-18.31	-7.95	-1.69	-11.89	-32.52	-17.44	-29.30	-26.85	-19.50	-22.88	-23.00	-17.19	1.10	-19.53	-12.97	-24.42
ADK_NYS___DAM	76.08	71.23	67.53	66.00	63.21	62.92	63.85	64.77	69.90	69.73	68.99	76.05	87.56	83.74	89.30	92.98	99.06	107.61	103.40	99.38	88.14	84.29	75.44	77.66
23527	1.65	1.44	1.35	1.37	1.49	1.50	1.60	1.71	1.91	2.84	3.01	2.92	2.57	3.25	3.02	3.46	4.11	4.46	4.24	4.33	4.52	3.32	2.86	1.86
	-22.83	-20.09	-19.61	-17.57	-11.84	-11.54	-10.57	-11.27	-16.31	-6.40	-0.59	-9.61	-28.02	-14.14	-24.66	-22.89	-17.41	-20.56	-20.61	-14.85	1.74	-15.89	-10.41	-21.23
AIR_PRODUCTS___DRP	76.37	71.32	67.23	65.61	62.61	62.39	63.30	64.20	69.48	69.36	68.56	76.15	88.47	84.53	90.66	93.47	97.67	106.04	102.01	98.48	86.99	85.23	75.56	77.91
24190	0.67	0.60	0.60	0.61	0.60	0.65	0.62	0.62	0.78	1.39	1.50	1.46	1.31	1.79	1.72	1.86	2.17	2.40	2.28	2.33	2.48	1.82	1.43	0.71
	-24.11	-21.01	-20.06	-17.93	-12.13	-11.86	-11.00	-11.78	-17.02	-7.47	-1.67	-11.17	-30.18	-16.38	-27.32	-24.97	-17.96	-21.06	-21.18	-15.94	0.85	-18.33	-11.96	-22.62
ALBANY___1	76.37	71.32	67.23	65.61	62.61	62.39	63.30	64.20	69.48	69.36	68.56	76.15	88.47	84.53	90.66	93.47	97.67	106.04	102.01	98.48	86.99	85.23	75.56	77.91
23571	0.67	0.60	0.60	0.61	0.60	0.65	0.62	0.62	0.78	1.39	1.50	1.46	1.31	1.79	1.72	1.86	2.17	2.40	2.28	2.33	2.48	1.82	1.43	0.71
	-24.11	-21.01	-20.06	-17.93	-12.13	-11.86	-11.00	-11.78	-17.02	-7.47	-1.67	-11.17	-30.18	-16.38	-27.32	-24.97	-17.96	-21.06	-21.18	-15.94	0.85	-18.33	-11.96	-22.62
ALBANY___2	76.37	71.32	67.23	65.61	62.61	62.39	63.30	64.20	69.48	69.36	68.56	76.15	88.47	84.53	90.66	93.47	97.67	106.04	102.01	98.48	86.99	85.23	75.56	77.91
23572	0.67	0.60	0.60	0.61	0.60	0.65	0.62	0.62	0.78	1.39	1.50	1.46	1.31	1.79	1.72	1.86	2.17	2.40	2.28	2.33	2.48	1.82	1.43	0.71
	-24.11	-21.01	-20.06	-17.93	-12.13	-11.86	-11.00	-11.78	-17.02	-7.47	-1.67	-11.17	-30.18	-16.38	-27.32	-24.97	-17.96	-21.06	-21.18	-15.94	0.85	-18.33	-11.96	-22.62
ALBANY___3	76.37	71.32	67.23	65.61	62.61	62.39	63.30	64.20	69.48	69.36	68.56	76.15	88.47	84.53	90.66	93.47	97.67	106.04	102.01	98.48	86.99	85.23	75.56	77.91
23573	0.67	0.60	0.60	0.61	0.60	0.65	0.62	0.62	0.78	1.39	1.50	1.46	1.31	1.79	1.72	1.86	2.17	2.40	2.28	2.33	2.48	1.82	1.43	0.71
	-24.11	-21.01	-20.06	-17.93	-12.13	-11.86	-11.00	-11.78	-17.02	-7.47	-1.67	-11.17	-30.18	-16.38	-27.32	-24.97	-17.96	-21.06	-21.18	-15.94	0.85	-18.33	-11.96	-22.62
ALBANY___4	76.37	71.32	67.23	65.61	62.61	62.39	63.30	64.20	69.48	69.36	68.56	76.15	88.47	84.53	90.66	93.47	97.67	106.04	102.01	98.48	86.99	85.23	75.56	77.91
23574	0.67	0.60	0.60	0.61	0.60	0.65	0.62	0.62	0.78	1.39	1.50	1.46	1.31	1.79	1.72	1.86	2.17	2.40	2.28	2.33	2.48	1.82	1.43	0.71
	-24.11	-21.01	-20.06	-17.93	-12.13	-11.86	-11.00	-11.78	-17.02	-7.47	-1.67	-11.17	-30.18	-16.38	-27.32	-24.97	-17.96	-21.06	-21.18	-15.94	0.85	-18.33	-11.96	-22.62

ALBANY___LFGE 323615	77.37 1.19 -24.58	72.20 1.05 -21.45	68.10 1.02 -20.51	66.44 1.03 -18.34	63.38 1.10 -12.41	63.10 1.10 -12.13	64.05 1.14 -11.23	64.91 1.09 -12.03	70.35 1.29 -17.38	70.06 1.99 -7.58	69.17 2.15 -1.63	77.02 2.16 -11.34	89.71 1.94 -30.80	85.50 2.52 -16.63	91.79 2.34 -27.83	94.63 2.53 -25.46	98.88 2.95 -18.40	107.55 3.39 -21.57	103.39 3.15 -21.69	99.77 3.29 -16.28	87.92 3.50 0.95	86.30 2.61 -18.61	76.36 2.05 -12.15	78.94 1.26 -23.11
ALCOA_RYNLDS___DRP 24188	50.15 -1.44 0.00	48.61 -1.09 0.00	45.68 -0.89 0.00	46.17 -0.90 0.00	48.93 -0.95 0.00	48.74 -1.15 0.00	50.34 -1.34 0.00	50.40 -1.40 0.00	50.34 -1.34 0.00	57.65 -2.84 0.00	59.74 -3.27 2.38	60.47 -3.05 0.00	54.24 -2.73 0.00	63.11 -3.25 0.00	58.72 -2.90 0.00	63.37 -3.26 0.00	73.90 -3.64 0.00	78.71 -3.88 0.00	75.02 -3.53 0.00	76.36 -3.85 0.00	81.35 -4.01 0.00	62.29 -2.80 0.00	52.10 -2.98 7.08	52.12 -2.45 0.00
ALCOA___DSASP 323711	50.15 -1.44 0.00	48.61 -1.09 0.00	45.68 -0.89 0.00	46.17 -0.90 0.00	48.93 -0.95 0.00	48.74 -1.15 0.00	50.34 -1.34 0.00	50.40 -1.40 0.00	50.34 -1.34 0.00	57.65 -2.84 0.00	59.74 -3.27 2.38	60.47 -3.05 0.00	54.24 -2.73 0.00	63.11 -3.25 0.00	58.72 -2.90 0.00	63.37 -3.26 0.00	73.90 -3.64 0.00	78.71 -3.88 0.00	75.02 -3.53 0.00	76.36 -3.85 0.00	81.35 -4.01 0.00	62.29 -2.80 0.00	52.10 -2.98 7.08	52.12 -2.45 0.00
ALLEGHENY___COGEN 23514	59.48 4.80 -3.08	56.25 3.88 -2.66	52.65 3.59 -2.49	52.87 3.58 -2.22	55.08 3.69 -1.51	55.30 3.94 -1.48	57.98 4.91 -1.39	58.05 4.76 -1.49	58.07 4.24 -2.15	67.79 6.17 -1.13	72.61 6.86 -0.36	71.56 6.35 -1.69	67.08 5.81 -4.30	75.19 6.37 -2.47	71.26 5.67 -3.98	76.56 6.33 -3.59	87.21 7.21 -2.46	93.88 8.43 -2.87	89.38 7.93 -2.89	91.06 8.59 -2.26	95.26 9.90 0.00	74.40 6.57 -2.75	70.42 6.46 -1.79	63.82 6.06 -3.19
ALTONA_WT_PWR 323606	51.13 -0.47 0.00	49.56 -0.15 0.00	46.61 0.05 0.00	47.02 -0.05 0.00	49.88 0.00 0.00	49.58 -0.30 0.00	51.37 -0.31 0.00	51.38 -0.42 0.00	51.42 -0.26 0.00	59.34 -1.15 0.00	61.61 -1.31 2.46	62.57 -0.95 0.00	56.12 -0.85 0.00	65.29 -1.06 0.00	60.75 -0.86 0.00	65.64 -1.00 0.00	76.76 -0.78 0.00	81.68 -0.91 0.00	77.84 -0.71 0.00	79.01 -1.20 0.00	83.99 -1.37 0.00	64.17 -0.91 0.00	53.41 -1.43 7.33	53.48 -1.09 0.00
AMERICAN_REF_FUEL 24010	54.85 0.46 -2.79	51.97 -0.15 -2.41	48.64 -0.19 -2.26	48.85 -0.23 -2.01	50.90 -0.35 -1.37	50.98 -0.25 -1.34	53.25 0.31 -1.26	53.41 0.26 -1.35	53.11 -0.52 -1.95	62.54 1.03 -1.02	66.95 1.24 -0.32	65.74 0.70 -1.52	61.19 0.34 -3.88	68.58 0.00 -2.23	64.90 -0.31 -3.59	69.88 0.00 -3.24	79.38 -0.39 -2.22	85.09 -0.08 -2.59	81.01 -0.16 -2.61	82.65 0.40 -2.04	86.64 1.28 0.00	67.83 0.26 -2.48	64.84 1.06 -1.62	59.31 1.86 -2.88
ARKWRIGHT___SUMMIT_WT_PWR 323751	57.33 2.58 -3.15	53.97 1.54 -2.72	50.60 1.49 -2.55	51.08 1.74 -2.27	53.27 1.85 -1.54	53.49 2.09 -1.51	55.99 2.89 -1.42	56.37 3.06 -1.53	56.52 2.63 -2.20	66.18 4.54 -1.15	70.98 5.23 -0.37	70.25 5.02 -1.71	65.61 4.28 -4.36	73.44 4.57 -2.51	69.48 3.82 -4.04	74.95 4.66 -3.65	85.39 5.35 -2.50	91.53 6.03 -2.91	86.91 5.42 -2.94	88.20 5.70 -2.30	92.53 7.17 0.00	71.91 4.04 -2.79	68.40 4.41 -1.82	62.23 4.42 -3.24
ARTHUR_KILL_GT_1 23520	75.09 2.53 -20.97	70.20 2.53 -17.96	65.18 2.24 -16.37	63.80 2.17 -14.57	62.22 2.39 -9.95	61.97 2.30 -9.79	63.20 2.22 -9.30	64.23 2.38 -10.05	68.49 2.33 -14.48	71.64 3.51 -7.64	72.61 4.06 -3.17	78.49 3.62 -11.35	87.39 3.36 -27.06	87.16 4.25 -16.55	91.47 4.13 -25.73	94.13 4.59 -22.91	97.54 5.20 -14.81	105.30 5.62 -17.09	100.91 5.03 -17.32	99.55 5.14 -14.21	91.30 5.04 -0.91	88.03 4.55 -18.40	78.14 4.04 -11.94	77.36 2.89 -19.90
ARTHUR_KILL_2 23512	74.94 2.37 -20.97	70.05 2.39 -17.96	65.04 2.10 -16.37	63.71 2.07 -14.57	62.07 2.25 -9.95	61.82 2.14 -9.79	63.05 2.07 -9.30	64.07 2.23 -10.05	68.34 2.17 -14.48	71.46 3.32 -7.64	72.41 3.86 -3.17	78.30 3.43 -11.35	87.16 3.13 -27.06	86.89 3.98 -16.55	91.29 3.95 -25.73	93.87 4.33 -22.91	97.31 4.97 -14.81	104.97 5.29 -17.09	100.59 4.71 -17.32	99.22 4.81 -14.21	91.04 4.78 -0.91	87.84 4.36 -18.40	77.90 3.79 -11.94	77.20 2.73 -19.90
ARTHUR_KILL_3 23513	74.90 2.32 -20.98	70.10 2.43 -17.96	65.08 2.14 -16.37	63.76 2.12 -14.57	62.12 2.30 -9.95	62.07 2.39 -9.79	63.57 2.58 -9.30	64.70 2.85 -10.06	68.96 2.79 -14.49	72.07 3.93 -7.65	72.75 4.19 -3.18	78.69 3.81 -11.36	87.46 3.42 -27.07	87.22 4.31 -16.56	91.66 4.31 -25.73	93.94 4.40 -22.91	97.39 5.04 -14.82	104.81 5.12 -17.10	100.52 4.63 -17.33	99.23 4.81 -14.21	91.40 5.12 -0.91	87.91 4.43 -18.40	78.02 3.92 -11.94	77.14 2.67 -19.89
ARTHUR_KILL_COGEN 323718	75.09 2.53 -20.97	70.20 2.53 -17.96	65.18 2.24 -16.37	63.80 2.17 -14.57	62.22 2.39 -9.95	61.97 2.30 -9.79	63.20 2.22 -9.30	64.23 2.38 -10.05	68.49 2.33 -14.48	71.64 3.51 -7.64	72.61 4.06 -3.17	78.49 3.62 -11.35	87.39 3.36 -27.06	87.16 4.25 -16.55	91.47 4.13 -25.73	94.13 4.59 -22.91	97.54 5.20 -14.81	105.30 5.62 -17.09	100.91 5.03 -17.32	99.55 5.14 -14.21	91.30 5.04 -0.91	88.03 4.55 -18.40	78.14 4.04 -11.94	77.36 2.89 -19.90
ASHOKAN____ 23654	76.21 2.43 -22.19	71.18 2.29 -19.19	66.47 1.96 -17.95	65.20 2.12 -16.01	63.10 2.34 -10.88	62.65 2.09 -10.67	63.69 2.01 -10.00	64.31 1.76 -10.76	69.11 1.91 -15.52	70.50 2.60 -7.42	70.75 3.01 -2.35	77.61 3.05 -11.05	87.90 2.79 -28.13	86.29 3.78 -16.15	91.49 3.82 -26.05	94.62 4.47 -23.52	99.02 5.35 -16.13	107.57 6.20 -18.79	103.40 5.89 -18.96	101.29 6.26 -14.82	90.99 5.63 0.00	87.14 4.04 -18.02	77.37 3.48 -11.72	78.31 2.84 -20.90
ASTORIA_EAST_ENERGY_CC1 323581	75.63 3.04 -20.98	70.60 2.93 -17.96	65.69 2.75 -16.37	64.32 2.68 -14.57	62.88 3.04 -9.96	62.58 2.89 -9.80	63.88 2.89 -9.31	64.81 2.95 -10.07	68.85 2.69 -14.48	72.01 3.87 -7.65	73.14 4.58 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.66 4.31 -25.73	94.41 4.86 -22.91	97.70 5.35 -14.82	105.47 5.78 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.91 5.63 -0.91	88.63 5.14 -18.40	78.71 4.60 -11.95	77.92 3.44 -19.90
ASTORIA_EAST_ENERGY_CC2 323582	75.63 3.04 -20.98	70.60 2.93 -17.96	65.69 2.75 -16.37	64.32 2.68 -14.57	62.88 3.04 -9.96	62.58 2.89 -9.80	63.88 2.89 -9.31	64.81 2.95 -10.07	68.85 2.69 -14.48	72.01 3.87 -7.65	73.14 4.58 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.66 4.31 -25.73	94.41 4.86 -22.91	97.70 5.35 -14.82	105.47 5.78 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.91 5.63 -0.91	88.63 5.14 -18.40	78.71 4.60 -11.95	77.92 3.44 -19.90
ASTORIA_GT2_I 24094	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90

ASTORIA_GT2_2 24095	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT2_3 24096	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT2_4 24097	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT3_1 24098	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT3_2 24099	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT3_3 24100	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT3_4 24101	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT4_1 24102	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT4_2 24103	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT4_3 24104	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT4_4 24105	75.68 3.10 -20.98	70.65 2.98 -17.96	65.74 2.79 -16.37	64.37 2.73 -14.57	62.88 3.04 -9.96	62.63 2.94 -9.80	63.94 2.94 -9.31	64.87 3.00 -10.07	68.90 2.74 -14.48	72.01 3.87 -7.65	73.21 4.64 -3.18	78.94 4.07 -11.36	87.80 3.76 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.48 4.93 -22.91	97.70 5.35 -14.82	105.55 5.86 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	92.00 5.72 -0.91	88.70 5.21 -18.40	78.78 4.66 -11.95	77.92 3.44 -19.90
ASTORIA_GT_1 23523	75.78 3.20 -20.98	70.75 3.08 -17.96	65.83 2.89 -16.37	64.46 2.82 -14.57	62.98 3.14 -9.96	62.73 3.04 -9.80	64.04 3.05 -9.31	64.97 3.11 -10.07	69.01 2.84 -14.48	72.12 3.99 -7.65	73.34 4.77 -3.18	79.07 4.19 -11.36	87.92 3.88 -27.07	87.70 4.78 -16.56	91.85 4.50 -25.73	94.61 5.06 -22.91	97.94 5.59 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	92.16 5.89 -0.91	88.83 5.34 -18.40	78.90 4.79 -11.95	78.08 3.60 -19.90
ASTORIA_GT_10 24110	75.26 2.68 -20.98	70.30 2.63 -17.96	65.36 2.42 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.95 4.38 -3.18	78.82 3.94 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.66 5.38 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
ASTORIA_GT_11 24225	75.26 2.68 -20.98	70.30 2.63 -17.96	65.36 2.42 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.95 4.38 -3.18	78.82 3.94 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.66 5.38 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
ASTORIA_GT_12 24226	75.26 2.68 -20.98	70.30 2.63 -17.96	65.36 2.42 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.95 4.38 -3.18	78.82 3.94 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.66 5.38 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90

ASTORIA_GT_13 24227	75.26	70.30	65.36	63.99	62.42	62.27	63.62	64.70	68.86	72.01	72.95	78.82	87.63	87.43	91.79	94.35	97.70	105.31	100.99	99.63	91.66	88.24	78.33	77.47
	2.68	2.63	2.42	2.35	2.59	2.59	2.63	2.85	2.69	3.87	4.38	3.94	3.59	4.51	4.44	4.80	5.35	5.62	5.10	5.21	5.38	4.75	4.23	3.00
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
ASTORIA_GT_5 24106	75.78	70.75	65.83	64.46	62.98	62.73	64.04	64.97	69.01	72.12	73.34	79.07	87.92	87.70	91.85	94.61	97.94	105.72	101.30	99.95	92.16	88.83	78.90	78.08
	3.20	3.08	2.89	2.82	3.14	3.04	3.05	3.11	2.84	3.99	4.77	4.19	3.88	4.78	4.50	5.06	5.59	6.03	5.42	5.53	5.89	5.34	4.79	3.60
	-20.98	-17.96	-16.37	-14.57	-9.96	-9.80	-9.31	-10.07	-14.48	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.95	-19.90
ASTORIA_GT_7 24107	75.78	70.75	65.83	64.46	62.98	62.73	64.04	64.97	69.01	72.12	73.34	79.07	87.92	87.70	91.85	94.61	97.94	105.72	101.30	99.95	92.16	88.83	78.90	78.08
	3.20	3.08	2.89	2.82	3.14	3.04	3.05	3.11	2.84	3.99	4.77	4.19	3.88	4.78	4.50	5.06	5.59	6.03	5.42	5.53	5.89	5.34	4.79	3.60
	-20.98	-17.96	-16.37	-14.57	-9.96	-9.80	-9.31	-10.07	-14.48	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.95	-19.90
ASTORIA_GT_8 24108	75.78	70.75	65.83	64.46	62.98	62.73	64.04	64.97	69.01	72.12	73.34	79.07	87.92	87.70	91.85	94.61	97.94	105.72	101.30	99.95	92.16	88.83	78.90	78.08
	3.20	3.08	2.89	2.82	3.14	3.04	3.05	3.11	2.84	3.99	4.77	4.19	3.88	4.78	4.50	5.06	5.59	6.03	5.42	5.53	5.89	5.34	4.79	3.60
	-20.98	-17.96	-16.37	-14.57	-9.96	-9.80	-9.31	-10.07	-14.48	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.95	-19.90
ASTORIA___2 24149	75.68	70.65	65.74	64.37	62.88	62.63	63.94	64.87	68.90	72.01	73.21	78.94	87.80	87.49	91.73	94.48	97.70	105.55	101.07	99.71	92.00	88.70	78.78	77.92
	3.10	2.98	2.79	2.73	3.04	2.94	2.94	3.00	2.74	3.87	4.64	4.07	3.76	4.57	4.38	4.93	5.35	5.86	5.18	5.29	5.72	5.21	4.66	3.44
	-20.98	-17.96	-16.37	-14.57	-9.96	-9.80	-9.31	-10.07	-14.48	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.95	-19.90
ASTORIA___3 23516	75.26	70.30	65.36	63.99	62.42	62.27	63.62	64.70	68.86	72.01	72.95	78.82	87.63	87.43	91.79	94.35	97.70	105.31	100.99	99.63	91.66	88.24	78.33	77.47
	2.68	2.63	2.42	2.35	2.59	2.59	2.63	2.85	2.69	3.87	4.38	3.94	3.59	4.51	4.44	4.80	5.35	5.62	5.10	5.21	5.38	4.75	4.23	3.00
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
ASTORIA___4 23517	75.26	70.30	65.36	63.99	62.42	62.27	63.62	64.70	68.86	72.01	72.95	78.82	87.63	87.43	91.79	94.35	97.70	105.31	100.99	99.63	91.66	88.24	78.33	77.47
	2.68	2.63	2.42	2.35	2.59	2.59	2.63	2.85	2.69	3.87	4.38	3.94	3.59	4.51	4.44	4.80	5.35	5.62	5.10	5.21	5.38	4.75	4.23	3.00
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
ASTORIA___5 23518	75.26	70.30	65.36	63.99	62.42	62.27	63.62	64.70	68.86	72.01	72.95	78.82	87.63	87.43	91.79	94.35	97.70	105.31	100.99	99.63	91.66	88.24	78.33	77.47
	2.68	2.63	2.42	2.35	2.59	2.59	2.63	2.85	2.69	3.87	4.38	3.94	3.59	4.51	4.44	4.80	5.35	5.62	5.10	5.21	5.38	4.75	4.23	3.00
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
AST_ENERGY_2_CC3 323677	75.00	70.04	65.08	63.76	62.17	62.07	63.57	64.65	68.89	72.00	72.75	78.74	87.51	87.28	91.72	94.07	97.46	105.05	100.67	99.39	91.47	87.97	78.09	77.20
	2.43	2.39	2.14	2.12	2.34	2.39	2.58	2.79	2.74	3.87	4.19	3.88	3.48	4.38	4.38	4.53	5.12	5.37	4.79	4.97	5.21	4.49	3.98	2.73
	-20.98	-17.95	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.48	-7.64	-3.17	-11.35	-27.06	-16.55	-25.73	-22.90	-14.81	-17.09	-17.32	-14.21	-0.91	-18.40	-11.94	-19.89
AST_ENERGY_2_CC4 323678	75.00	70.04	65.08	63.76	62.17	62.07	63.57	64.65	68.89	72.00	72.75	78.74	87.51	87.28	91.72	94.07	97.46	105.05	100.67	99.39	91.47	87.97	78.09	77.20
	2.43	2.39	2.14	2.12	2.34	2.39	2.58	2.79	2.74	3.87	4.19	3.88	3.48	4.38	4.38	4.53	5.12	5.37	4.79	4.97	5.21	4.49	3.98	2.73
	-20.98	-17.95	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.48	-7.64	-3.17	-11.35	-27.06	-16.55	-25.73	-22.90	-14.81	-17.09	-17.32	-14.21	-0.91	-18.40	-11.94	-19.89
ATHENS_STG_1 23668	74.71	69.74	65.12	63.71	61.54	61.35	62.67	63.60	68.26	69.94	70.13	76.76	86.83	85.08	90.13	92.68	96.20	103.91	99.85	97.72	88.48	85.71	76.02	76.57
	1.03	0.99	0.88	0.89	0.95	0.95	1.09	1.14	1.19	1.88	2.09	1.97	1.77	2.26	2.28	2.47	2.79	2.89	2.67	2.73	2.81	2.28	1.93	1.20
	-22.08	-19.04	-17.67	-15.75	-10.72	-10.52	-9.90	-10.67	-15.39	-7.58	-2.66	-11.27	-28.09	-16.47	-26.24	-23.58	-15.87	-18.43	-18.63	-14.78	-0.31	-18.35	-11.93	-20.80
ATHENS_STG_2 23670	74.71	69.74	65.12	63.71	61.54	61.35	62.67	63.60	68.26	69.94	70.13	76.76	86.83	85.08	90.13	92.68	96.20	103.91	99.85	97.72	88.48	85.71	76.02	76.57
	1.03	0.99	0.88	0.89	0.95	0.95	1.09	1.14	1.19	1.88	2.09	1.97	1.77	2.26	2.28	2.47	2.79	2.89	2.67	2.73	2.81	2.28	1.93	1.20
	-22.08	-19.04	-17.67	-15.75	-10.72	-10.52	-9.90	-10.67	-15.39	-7.58	-2.66	-11.27	-28.09	-16.47	-26.24	-23.58	-15.87	-18.43	-18.63	-14.78	-0.31	-18.35	-11.93	-20.80
ATHENS_STG_3 23677	74.71	69.74	65.12	63.71	61.54	61.35	62.67	63.60	68.26	69.94	70.13	76.76	86.83	85.08	90.13	92.68	96.20	103.91	99.85	97.72	88.48	85.71	76.02	76.57
	1.03	0.99	0.88	0.89	0.95	0.95	1.09	1.14	1.19	1.88	2.09	1.97	1.77	2.26	2.28	2.47	2.79	2.89	2.67	2.73	2.81	2.28	1.93	1.20
	-22.08	-19.04	-17.67	-15.75	-10.72	-10.52	-9.90	-10.67	-15.39	-7.58	-2.66	-11.27	-28.09	-16.47	-26.24	-23.58	-15.87	-18.43	-18.63	-14.78	-0.31	-18.35	-11.93	-20.80
AUBURN___LFGE 323710	55.70	53.24	49.74	50.10	52.48	52.56	54.66	54.75	54.91	63.50	68.13	67.18	62.31	70.76	66.71	71.75	82.23	87.92	83.67	85.00	88.78	69.52	65.91	59.28
	1.85	1.59	1.35	1.41	1.49	1.60	1.96	1.86	1.65	2.17	2.48	2.41	2.16	2.59	2.16	2.47	2.87	3.22	2.98	3.12	3.42	2.41	2.42	2.35
	-2.25	-1.95	-1.82	-1.62	-1.10	-1.08	-1.01	-1.09	-1.57	-0.84	-0.27	-1.25	-3.17	-1.82	-2.94	-2.65	-1.82	-2.12	-2.14	-1.67	0.00	-2.03	-1.32	-2.36
BABYLON_RES_REC 323704	76.61	71.40	66.25	64.79	63.37	63.32	64.65	65.85	70.31	73.72	94.64	96.29	97.93	99.41	100.77	101.12	101.15	114.44	107.21	101.16	101.18	98.00	84.27	78.90
	4.03	3.73	3.31	3.15	3.54	3.64	3.67	3.99	4.14	5.56	5.10	4.70	4.39	5.37	5.18	5.53	6.28	6.61	6.05	6.18	6.48	5.27	5.10	4.42
	-20.98	-17.97	-16.38	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.67	-24.15	-28.08	-36.57	-27.69	-33.98	-28.95	-17.33	-25.24	-22.61	-14.78	-9.33	-27.65	-17.01	-19.91

BARRETT_IC_1 23704	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_10 23701	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_11 23702	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_12 23703	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_2 23705	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_3 23706	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_4 23707	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_5 23708	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_6 23709	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_7 23710	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_8 23711	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT_IC_9 23700	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT___1 23545	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BARRETT___2 23546	76.10 3.51 -20.99	70.95 3.28 -17.97	65.83 2.89 -16.38	64.37 2.73 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.24 3.26 -9.30	65.49 3.62 -10.07	69.95 3.77 -14.50	73.13 4.96 -7.68	94.57 5.03 -24.15	96.29 4.70 -28.08	97.87 4.33 -36.57	99.35 5.31 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.14 6.28 -17.33	114.35 6.52 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.26 6.57 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.02	78.42 3.93 -19.91
BAYONEEC___CTG1 323682	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 3.59 -11.36	87.63 4.35 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89

BAYONEEC___CTG10 323750	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG2 323683	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG3 323684	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG4 323685	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG5 323686	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG6 323687	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG7 323688	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG8 323689	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BAYONEEC___CTG9 323749	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.14 4.59 -22.91	97.63 5.28 -14.82	105.14 5.45 -17.10	100.76 4.87 -17.33	99.48 5.06 -14.21	91.66 5.38 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.89
BEACON___LESR 323632	77.25 1.60 -24.05	72.06 1.39 -20.97	67.86 1.26 -20.03	66.20 1.22 -17.91	63.34 1.35 -12.12	63.13 1.39 -11.85	64.16 1.50 -10.98	65.11 1.55 -11.76	70.48 1.81 -16.99	70.51 2.60 -7.43	69.96 2.94 -1.63	77.48 2.86 -11.10	89.56 2.50 -30.09	85.76 3.12 -16.28	91.66 2.84 -27.21	94.58 3.07 -24.88	98.97 3.49 -17.94	107.67 4.05 -21.03	103.47 3.77 -21.15	100.03 3.93 -15.90	88.74 4.27 0.89	86.43 3.12 -18.22	76.55 2.49 -11.89	78.66 1.53 -22.56
BEAVER RIVER___HYD 24048	52.22 0.62 0.00	50.25 0.55 0.00	47.03 0.47 0.00	47.64 0.57 0.00	50.48 0.60 0.00	50.58 0.70 0.00	52.51 0.82 0.00	52.77 0.98 0.00	52.61 0.93 0.00	61.58 1.09 0.00	65.73 1.04 0.69	64.47 0.95 0.00	57.60 0.63 0.00	67.28 0.93 0.00	62.73 1.11 0.00	67.77 1.13 0.00	78.78 1.24 0.00	84.15 1.57 0.00	80.28 1.73 0.00	81.89 1.69 0.00	87.50 2.13 0.00	66.38 1.30 0.00	61.16 1.06 2.06	55.77 1.20 0.00
BEEBEE_GT_13 23619	55.94 2.12 -2.23	53.18 1.54 -1.93	49.82 1.45 -1.80	50.05 1.37 -1.61	52.32 1.35 -1.09	52.45 1.50 -1.07	54.81 2.12 -1.00	54.89 2.02 -1.08	54.79 1.55 -1.56	64.15 2.84 -0.82	68.78 3.14 -0.26	67.52 2.79 -1.22	62.52 2.45 -3.10	70.59 2.46 -1.78	66.58 2.10 -2.87	71.69 2.47 -2.59	81.95 2.64 -1.78	87.87 3.22 -2.07	83.62 2.98 -2.09	85.36 3.53 -1.63	89.29 3.93 0.00	69.80 2.73 -1.98	66.56 3.11 -1.29	60.09 3.22 -2.30
BETHLEHEM___GRP 23843	76.37 0.67 -24.11	71.32 0.60 -21.01	67.23 0.60 -20.06	65.61 0.61 -17.93	62.61 0.60 -12.13	62.39 0.65 -11.86	63.30 0.62 -11.00	64.20 0.62 -11.78	69.48 0.78 -17.02	69.36 1.39 -7.47	68.56 1.50 -1.67	76.15 1.46 -11.17	88.47 1.31 -30.18	84.53 1.79 -16.38	90.66 1.72 -27.32	93.47 1.86 -24.97	97.67 2.17 -17.96	106.04 2.40 -21.06	102.01 2.28 -21.18	98.48 2.33 -15.94	86.99 2.48 0.85	85.23 1.82 -18.33	75.56 1.43 -11.96	77.91 0.71 -22.62
BETHLEHEM___GS1 323560	76.37 0.67 -24.11	71.32 0.60 -21.01	67.23 0.60 -20.06	65.61 0.61 -17.93	62.61 0.60 -12.13	62.39 0.65 -11.86	63.30 0.62 -11.00	64.20 0.62 -11.78	69.48 0.78 -17.02	69.36 1.39 -7.47	68.56 1.50 -1.67	76.15 1.46 -11.17	88.47 1.31 -30.18	84.53 1.79 -16.38	90.66 1.72 -27.32	93.47 1.86 -24.97	97.67 2.17 -17.96	106.04 2.40 -21.06	102.01 2.28 -21.18	98.48 2.33 -15.94	86.99 2.48 0.85	85.23 1.82 -18.33	75.56 1.43 -11.96	77.91 0.71 -22.62
BETHLEHEM___GS2 323561	76.37 0.67 -24.11	71.32 0.60 -21.01	67.23 0.60 -20.06	65.61 0.61 -17.93	62.61 0.60 -12.13	62.39 0.65 -11.86	63.30 0.62 -11.00	64.20 0.62 -11.78	69.48 0.78 -17.02	69.36 1.39 -7.47	68.56 1.50 -1.67	76.15 1.46 -11.17	88.47 1.31 -30.18	84.53 1.79 -16.38	90.66 1.72 -27.32	93.47 1.86 -24.97	97.67 2.17 -17.96	106.04 2.40 -21.06	102.01 2.28 -21.18	98.48 2.33 -15.94	86.99 2.48 0.85	85.23 1.82 -18.33	75.56 1.43 -11.96	77.91 0.71 -22.62

BETHLEHEM___GS3 323562	76.37 0.67 -24.11	71.32 0.60 -21.01	67.23 0.60 -20.06	65.61 0.61 -17.93	62.61 0.60 -12.13	62.39 0.65 -11.86	63.30 0.62 -11.00	64.20 0.62 -11.78	69.48 0.78 -17.02	69.36 1.39 -7.47	68.56 1.50 -1.67	76.15 1.46 -11.17	88.47 1.31 -30.18	84.53 1.79 -16.38	90.66 1.72 -27.32	93.47 1.86 -24.97	97.67 2.17 -17.96	106.04 2.40 -21.06	102.01 2.28 -21.18	98.48 2.33 -15.94	86.99 2.48 0.85	85.23 1.82 -18.33	75.56 1.43 -11.96	77.91 0.71 -22.62
BETHLEHEM___STEEL 23779	56.52 1.91 -3.01	53.45 1.14 -2.60	50.02 1.02 -2.43	50.23 0.99 -2.17	52.35 1.00 -1.47	52.42 1.10 -1.45	54.79 1.76 -1.35	55.06 1.81 -1.46	55.08 1.29 -2.10	64.49 2.90 -1.10	69.00 3.27 -0.35	68.07 2.92 -1.63	63.52 2.39 -4.16	71.20 2.46 -2.39	67.38 1.91 -3.85	72.58 2.47 -3.48	82.64 2.71 -2.39	88.50 3.14 -2.78	84.26 2.91 -2.80	85.69 3.29 -2.19	90.05 4.69 0.00	70.22 2.47 -2.66	66.94 3.05 -1.73	61.05 3.38 -3.09
BETHPAGE_CC_5 323564	76.34 3.76 -20.98	71.25 3.58 -17.97	66.11 3.17 -16.38	64.66 3.02 -14.57	63.22 3.39 -9.95	63.17 3.49 -9.79	64.55 3.56 -9.30	65.74 3.89 -10.06	70.21 4.03 -14.49	73.54 5.38 -7.67	94.90 5.36 -24.15	96.68 5.08 -28.08	98.21 4.67 -36.57	99.75 5.71 -27.69	101.20 5.61 -33.98	101.59 6.00 -28.95	101.69 6.83 -17.33	115.01 7.18 -25.24	107.76 6.60 -22.61	101.72 6.74 -14.78	101.77 7.08 -9.33	98.33 5.60 -27.65	84.58 5.41 -17.01	78.68 4.20 -19.91
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	56.45 1.81 -3.04	53.38 1.05 -2.63	49.96 0.93 -2.46	50.16 0.89 -2.20	52.27 0.90 -1.49	52.39 1.05 -1.46	54.75 1.70 -1.37	55.08 1.81 -1.47	55.10 1.29 -2.13	64.50 2.90 -1.11	69.00 3.27 -0.35	68.09 2.92 -1.65	63.58 2.39 -4.21	71.23 2.46 -2.42	67.43 1.91 -3.90	72.69 2.53 -3.52	82.74 2.79 -2.42	88.62 3.22 -2.81	84.30 2.91 -2.84	85.72 3.29 -2.22	90.22 4.86 0.00	70.19 2.41 -2.70	66.90 2.98 -1.76	61.03 3.33 -3.13
BINGHAMTON___COGEN 23790	58.64 1.70 -5.34	55.67 1.34 -4.62	52.05 1.16 -4.32	52.10 1.18 -3.86	53.74 1.25 -2.62	53.75 1.29 -2.57	55.74 1.65 -2.41	56.24 1.86 -2.59	57.12 1.70 -3.74	64.72 2.17 -2.06	68.52 2.48 -0.65	69.06 2.47 -3.07	66.96 2.16 -7.82	73.37 2.52 -4.49	71.14 2.28 -7.24	75.70 2.53 -6.54	84.97 2.95 -4.48	90.95 3.14 -5.22	86.65 2.82 -5.27	87.30 2.97 -4.12	88.95 3.58 0.00	72.43 2.34 -5.01	67.79 2.36 -3.26	62.57 2.19 -5.81
BLACK RIVER___HYD 24047	53.37 1.03 -0.74	51.19 0.84 -0.64	47.91 0.74 -0.60	48.45 0.85 -0.53	51.14 0.90 -0.36	51.29 1.05 -0.36	53.25 1.24 -0.33	53.60 1.45 -0.36	53.54 1.34 -0.52	62.58 1.81 -0.28	66.89 1.90 0.39	65.70 1.78 -0.41	59.39 1.37 -1.05	68.75 1.79 -0.60	64.50 1.91 -0.97	69.51 2.00 -0.88	80.46 2.32 -0.60	86.01 2.72 -0.70	82.17 2.91 -0.71	83.64 2.88 -0.55	88.69 3.33 0.00	67.70 1.95 -0.67	62.98 1.80 0.99	57.26 1.91 -0.78
BLISS_WT_PWR 323608	56.41 1.60 -3.21	53.23 0.75 -2.78	49.49 0.33 -2.60	49.62 0.24 -2.32	52.05 0.60 -1.57	52.27 0.85 -1.54	54.89 1.76 -1.45	55.47 2.12 -1.56	55.73 1.81 -2.24	64.86 3.20 -1.17	69.55 3.79 -0.37	68.69 3.43 -1.75	64.38 2.96 -4.45	72.09 3.18 -2.55	68.32 2.59 -4.12	73.75 3.40 -3.72	83.97 3.88 -2.55	90.02 4.46 -2.97	85.55 4.00 -3.00	86.80 4.25 -2.34	91.68 6.32 0.00	70.99 3.06 -2.85	67.56 3.54 -1.85	61.59 3.71 -3.31
BLUE_CIRC_CHEM_DRP 24182	76.69 1.34 -23.75	71.60 1.24 -20.66	67.33 1.16 -19.60	65.81 1.22 -17.51	62.99 1.25 -11.87	62.79 1.29 -11.61	63.77 1.29 -10.80	64.57 1.19 -11.58	69.75 1.34 -16.73	70.01 1.99 -7.53	69.51 2.22 -1.90	76.92 2.16 -11.24	88.74 1.94 -29.83	85.34 2.52 -16.46	91.14 2.34 -27.18	93.92 2.53 -24.76	98.05 2.95 -17.57	106.35 3.22 -20.55	102.39 3.15 -20.69	99.16 3.21 -15.75	88.27 3.50 0.60	86.09 2.61 -18.40	76.28 2.11 -12.00	78.29 1.42 -22.30
BOC_GAS_DRP 24189	76.43 0.88 -23.96	71.33 0.79 -20.83	67.12 0.79 -19.77	65.53 0.80 -17.66	62.69 0.85 -11.97	62.44 0.85 -11.71	63.45 0.88 -10.89	64.41 0.93 -11.68	69.53 0.98 -16.87	69.72 1.63 -7.60	69.07 1.77 -1.93	76.58 1.72 -11.34	88.54 1.48 -30.08	84.96 1.99 -16.61	90.95 1.91 -27.42	93.67 2.07 -24.97	97.65 2.41 -17.71	105.87 2.56 -20.72	101.85 2.44 -20.86	98.58 2.49 -15.88	87.33 2.56 0.59	85.67 2.02 -18.57	75.95 1.68 -12.11	78.05 0.98 -22.49
BORALEX_4TH_BRANCH 23824	76.08 1.65 -22.83	71.23 1.44 -20.09	67.53 1.35 -19.61	66.00 1.37 -17.57	63.21 1.49 -11.84	62.92 1.50 -11.54	63.85 1.60 -10.57	64.77 1.71 -11.27	69.90 1.91 -16.31	69.73 2.84 -6.40	68.99 3.01 -0.59	76.05 2.92 -9.61	87.56 2.57 -28.02	83.74 3.25 -14.14	89.30 3.02 -24.66	92.98 3.46 -22.89	99.06 4.11 -17.41	107.61 4.46 -20.56	103.40 4.24 -20.61	99.38 4.33 -14.85	88.14 4.52 1.74	84.29 3.32 -15.89	75.44 2.86 -10.41	77.66 1.86 -21.23
BOWLINE___1 23526	74.07 2.12 -20.36	69.23 2.09 -17.44	64.29 1.81 -15.91	63.06 1.83 -14.16	61.49 1.94 -9.67	61.39 2.00 -9.51	62.83 2.12 -9.03	63.89 2.33 -9.77	68.08 2.33 -14.07	71.21 3.32 -7.40	72.03 3.59 -3.06	77.93 3.43 -10.99	86.28 3.07 -26.23	86.15 3.78 -16.02	90.36 3.82 -24.92	92.97 4.13 -22.20	96.57 4.65 -14.38	104.15 4.95 -16.61	99.78 4.40 -16.83	98.47 4.49 -13.78	90.91 4.69 -0.86	86.73 3.84 -17.80	77.07 3.35 -11.55	76.21 2.35 -19.29
BOWLINE___2 23595	74.07 2.12 -20.36	69.23 2.09 -17.44	64.29 1.81 -15.91	63.06 1.83 -14.16	61.49 1.94 -9.67	61.39 2.00 -9.51	62.89 2.17 -9.03	63.90 2.33 -9.77	68.08 2.33 -14.07	71.21 3.32 -7.40	72.03 3.59 -3.06	77.93 3.43 -10.99	86.28 3.07 -26.23	86.16 3.78 -16.02	90.36 3.82 -24.92	92.97 4.13 -22.20	96.57 4.65 -14.38	104.15 4.95 -16.61	99.78 4.40 -16.83	98.47 4.49 -13.78	90.91 4.69 -0.86	86.73 3.84 -17.81	77.07 3.35 -11.55	76.21 2.35 -19.29
BRANSCOMB___SOLAR 323811	79.77 2.68 -25.49	74.36 2.39 -22.27	70.18 2.24 -21.38	68.50 2.31 -19.12	65.25 2.44 -12.93	65.05 2.54 -12.63	65.88 2.53 -11.67	66.67 2.38 -12.49	72.47 2.74 -18.05	71.88 3.63 -7.76	70.76 3.79 -1.58	78.94 3.81 -11.61	92.33 3.42 -31.94	87.51 4.12 -17.04	93.85 3.51 -28.72	96.84 3.86 -26.34	101.40 4.65 -19.21	110.76 5.62 -22.56	106.80 5.58 -22.67	102.87 5.78 -16.88	90.69 6.48 1.16	88.79 4.62 -19.09	78.64 3.79 -12.68	81.25 2.67 -24.00
BROOKHAVEN___DRP 24191	76.14 3.56 -20.98	70.95 3.28 -17.97	65.79 2.84 -16.38	64.27 2.63 -14.57	62.92 3.09 -9.95	62.82 3.14 -9.79	64.14 3.15 -9.30	65.43 3.57 -10.06	69.95 3.77 -14.49	73.30 5.14 -7.67	94.83 5.29 -24.15	96.61 5.02 -28.08	98.27 4.73 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.65 6.06 -28.95	101.69 6.83 -17.33	115.01 7.18 -25.24	107.68 6.52 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.20 5.47 -27.65	84.45 5.28 -17.01	78.52 4.04 -19.91
BROOKLYN_NAVY_YARD 23515	74.95 2.37 -20.98	70.00 2.34 -17.95	65.03 2.10 -16.37	63.70 2.07 -14.56	62.07 2.25 -9.95	62.02 2.35 -9.79	63.46 2.48 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.68 4.12 -3.17	78.61 3.75 -11.35	87.39 3.36 -27.06	87.16 4.25 -16.55	91.59 4.25 -25.73	93.94 4.40 -22.90	97.38 5.04 -14.81	104.89 5.21 -17.09	100.59 4.71 -17.32	99.22 4.81 -14.21	91.39 5.12 -0.91	87.84 4.36 -18.40	78.02 3.92 -11.94	77.14 2.67 -19.89

BROOKLYN___ARMY_DRP 323595	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
BROOME_2_LFGE 323671	58.64 1.70 -5.34	55.67 1.34 -4.62	52.05 1.16 -4.32	52.10 1.18 -3.86	53.74 1.25 -2.62	53.75 1.29 -2.57	55.74 1.65 -2.41	56.24 1.86 -2.59	57.12 1.70 -3.74	64.72 2.17 -2.06	68.52 2.48 -0.65	69.06 2.47 -3.07	66.96 2.16 -7.82	73.37 2.52 -4.49	71.14 2.28 -7.24	75.70 2.53 -6.54	84.97 2.95 -4.48	90.95 3.14 -5.22	86.65 2.82 -5.27	87.30 2.97 -4.12	88.95 3.58 0.00	72.43 2.34 -5.01	67.79 2.36 -3.26	62.57 2.19 -5.81
BROOME___LFGE 323600	58.64 1.70 -5.34	55.67 1.34 -4.62	52.05 1.16 -4.32	52.10 1.18 -3.86	53.74 1.25 -2.62	53.75 1.29 -2.57	55.74 1.65 -2.41	56.24 1.86 -2.59	57.12 1.70 -3.74	64.72 2.17 -2.06	68.52 2.48 -0.65	69.06 2.47 -3.07	66.96 2.16 -7.82	73.37 2.52 -4.49	71.14 2.28 -7.24	75.70 2.53 -6.54	84.97 2.95 -4.48	90.95 3.14 -5.22	86.65 2.82 -5.27	87.30 2.97 -4.12	88.95 3.58 0.00	72.43 2.34 -5.01	67.79 2.36 -3.26	62.57 2.19 -5.81
BURROWS___LYONSDAL 23803	52.53 0.93 0.00	50.55 0.84 0.00	47.27 0.70 0.00	47.87 0.80 0.00	50.72 0.85 0.00	50.83 0.95 0.00	52.77 1.09 0.00	53.14 1.34 0.00	52.97 1.29 0.00	62.12 1.63 0.00	66.86 1.77 0.29	65.23 1.72 0.00	58.40 1.42 0.00	68.15 1.79 0.00	63.46 1.85 0.00	68.50 1.86 0.00	79.71 2.17 0.00	84.98 2.40 0.00	80.99 2.44 0.00	82.70 2.49 0.00	88.17 2.81 0.00	66.84 1.76 0.00	62.92 1.61 0.86	56.21 1.64 0.00
CAITHNESS_CC_1 323624	76.14 3.56 -20.98	70.95 3.28 -17.97	65.79 2.84 -16.38	64.27 2.63 -14.57	62.92 3.09 -9.95	62.87 3.20 -9.79	64.14 3.15 -9.30	65.43 3.57 -10.06	69.90 3.72 -14.49	73.24 5.08 -7.67	94.77 5.23 -24.15	96.49 4.89 -28.08	98.21 4.67 -36.57	99.68 5.64 -27.69	101.20 5.61 -33.98	101.52 5.93 -28.95	101.54 6.67 -17.33	114.84 7.02 -25.24	107.52 6.36 -22.61	101.56 6.58 -14.78	101.52 6.83 -9.33	98.13 5.40 -27.65	84.39 5.22 -17.01	78.46 3.98 -19.91
CALPINE BETH_PAGE_GT4 24209	76.30 3.72 -20.98	71.25 3.58 -17.97	66.11 3.17 -16.38	64.66 3.02 -14.57	63.22 3.39 -9.95	63.17 3.49 -9.79	64.55 3.56 -9.30	65.74 3.89 -10.06	70.26 4.08 -14.50	73.61 5.45 -7.67	94.77 5.23 -24.15	96.55 4.96 -28.08	98.10 4.56 -36.57	99.62 5.57 -27.69	101.08 5.48 -33.98	101.45 5.87 -28.95	101.54 6.67 -17.33	114.84 7.02 -25.24	107.60 6.44 -22.61	101.56 6.58 -14.78	101.60 6.91 -9.33	98.20 5.47 -27.65	84.52 5.35 -17.01	78.68 4.20 -19.91
CALPINE_BETH_PAGE_GT_4 323586	76.30 3.72 -20.98	71.25 3.58 -17.97	66.11 3.17 -16.38	64.66 3.02 -14.57	63.22 3.39 -9.95	63.17 3.49 -9.79	64.55 3.56 -9.30	65.74 3.89 -10.06	70.26 4.08 -14.50	73.61 5.45 -7.67	94.77 5.23 -24.15	96.55 4.96 -28.08	98.10 4.56 -36.57	99.62 5.57 -27.69	101.08 5.48 -33.98	101.45 5.87 -28.95	101.54 6.67 -17.33	114.84 7.02 -25.24	107.60 6.44 -22.61	101.56 6.58 -14.78	101.60 6.91 -9.33	98.20 5.47 -27.65	84.52 5.35 -17.01	78.68 4.20 -19.91
CALPINE_BP_GT1 23823	76.30 3.72 -20.98	71.25 3.58 -17.97	66.11 3.17 -16.38	64.66 3.02 -14.57	63.22 3.39 -9.95	63.17 3.49 -9.79	64.55 3.56 -9.30	65.74 3.89 -10.06	70.26 4.08 -14.50	73.61 5.45 -7.67	94.77 5.23 -24.15	96.55 4.96 -28.08	98.10 4.56 -36.57	99.62 5.57 -27.69	101.08 5.48 -33.98	101.45 5.87 -28.95	101.54 6.67 -17.33	114.84 7.02 -25.24	107.60 6.44 -22.61	101.56 6.58 -14.78	101.60 6.91 -9.33	98.20 5.47 -27.65	84.52 5.35 -17.01	78.68 4.20 -19.91
CALSPAN___DRP 24200	56.52 1.91 -3.01	53.45 1.14 -2.60	50.02 1.02 -2.43	50.23 0.99 -2.17	52.35 1.00 -1.47	52.42 1.10 -1.45	54.79 1.76 -1.35	55.06 1.81 -1.46	55.08 1.29 -2.10	64.49 2.90 -1.10	69.00 3.27 -0.35	68.07 2.92 -1.63	63.52 2.39 -4.16	71.20 2.46 -2.39	67.38 1.91 -3.85	72.58 2.47 -3.48	82.64 2.71 -2.39	88.50 3.14 -2.78	84.26 2.91 -2.80	85.69 3.29 -2.19	90.05 4.69 0.00	70.22 2.47 -2.66	66.94 3.05 -1.73	61.05 3.38 -3.09
CALVERTON___SOLAR 323806	76.24 3.66 -20.98	71.05 3.38 -17.97	65.88 2.94 -16.38	64.37 2.73 -14.57	63.02 3.19 -9.95	62.97 3.29 -9.79	64.24 3.26 -9.30	65.53 3.68 -10.06	70.10 3.93 -14.49	73.49 5.32 -7.67	95.03 5.49 -24.15	96.80 5.21 -28.08	98.50 4.95 -36.57	100.02 5.97 -27.69	101.51 5.92 -33.98	101.92 6.33 -28.95	102.00 7.13 -17.33	115.26 7.44 -25.24	107.99 6.83 -22.61	102.05 7.06 -14.78	101.94 7.25 -9.33	98.39 5.66 -27.65	84.64 5.47 -17.01	78.63 4.15 -19.91
CANDIGU_WT_PWR 323617	57.67 2.17 -3.90	54.62 1.54 -3.38	51.03 1.30 -3.16	51.16 1.27 -2.82	53.14 1.35 -1.91	53.21 1.45 -1.88	55.45 2.01 -1.76	55.96 2.28 -1.89	56.32 1.91 -2.73	65.01 3.08 -1.43	69.37 3.53 -0.46	69.02 3.36 -2.14	65.32 2.90 -5.44	72.66 3.18 -3.12	69.43 2.78 -5.04	74.45 3.26 -4.55	84.38 3.72 -3.12	90.35 4.13 -3.63	85.99 3.77 -3.67	87.08 4.01 -2.87	90.48 5.12 0.00	71.69 3.12 -3.48	67.72 3.29 -2.27	61.95 3.33 -4.04
CARR STREET_E_SYR 24060	54.17 0.88 -1.70	51.82 0.64 -1.47	48.50 0.56 -1.37	48.86 0.57 -1.23	51.26 0.55 -0.83	51.35 0.65 -0.82	53.32 0.88 -0.76	53.60 0.98 -0.82	53.69 0.82 -1.19	62.20 1.09 -0.62	66.82 1.24 -0.20	65.58 1.14 -0.92	60.40 1.08 -2.34	68.83 1.13 -1.35	64.71 0.93 -2.17	69.66 1.06 -1.96	80.05 1.16 -1.34	85.56 1.40 -1.57	81.47 1.33 -1.58	82.89 1.45 -1.24	86.98 1.62 0.00	67.69 1.11 -1.50	64.45 1.31 -0.98	57.79 1.47 -1.74
CARTHAGE___PAPER 23857	52.87 0.67 -0.60	50.77 0.55 -0.52	47.52 0.47 -0.48	48.07 0.57 -0.43	50.82 0.65 -0.29	50.92 0.75 -0.29	52.83 0.88 -0.27	53.12 1.04 -0.29	53.08 0.98 -0.42	61.92 1.21 -0.23	66.07 1.18 0.49	64.93 1.08 -0.34	58.57 0.74 -0.86	67.91 1.06 -0.49	63.64 1.23 -0.79	68.61 1.26 -0.72	79.50 1.47 -0.49	84.98 1.81 -0.57	81.17 2.04 -0.58	82.58 1.92 -0.45	87.75 2.39 0.00	67.00 1.37 -0.55	61.97 1.12 1.31	56.47 1.26 -0.64
CASSADAGA_WT_PWR 323784	57.81 3.04 -3.17	54.18 1.74 -2.74	50.85 1.72 -2.56	51.42 2.07 -2.29	53.62 2.19 -1.55	53.85 2.44 -1.52	56.37 3.26 -1.43	56.95 3.62 -1.54	57.05 3.15 -2.21	66.78 5.14 -1.16	71.70 5.95 -0.37	70.96 5.72 -1.72	66.26 4.90 -4.39	74.19 5.31 -2.52	70.12 4.44 -4.07	75.70 5.39 -3.67	86.34 6.28 -2.52	92.62 7.10 -2.93	87.80 6.29 -2.96	89.10 6.58 -2.31	93.64 8.28 0.00	72.58 4.69 -2.81	68.97 4.98 -1.83	62.75 4.91 -3.26
CE_DUNWOOD___DRP 24194	74.92 2.37 -20.95	69.98 2.34 -17.94	64.97 2.05 -16.35	63.69 2.07 -14.55	62.01 2.19 -9.94	61.91 2.25 -9.78	63.40 2.43 -9.29	64.43 2.59 -10.05	68.74 2.58 -14.47	71.82 3.69 -7.64	72.55 3.99 -3.18	78.61 3.75 -11.34	87.36 3.36 -27.03	87.07 4.18 -16.54	91.56 4.25 -25.70	93.98 4.47 -22.88	97.45 5.12 -14.80	105.03 5.37 -17.08	100.73 4.87 -17.31	99.37 4.97 -14.19	91.48 5.21 -0.91	87.76 4.29 -18.38	77.82 3.73 -11.92	77.06 2.62 -19.87

CE_MILLWOOD___DRP 24193	74.70 2.22 -20.88	69.77 2.18 -17.88	64.82 1.96 -16.30	63.55 1.98 -14.50	61.88 2.09 -9.91	61.77 2.14 -9.75	63.21 2.27 -9.26	64.30 2.49 -10.02	68.59 2.48 -14.43	71.61 3.51 -7.61	72.34 3.79 -3.17	78.44 3.62 -11.30	87.16 3.25 -26.94	86.88 4.05 -16.48	91.29 4.07 -25.61	93.77 4.33 -22.80	97.25 4.97 -14.75	104.82 5.21 -17.02	100.44 4.63 -17.25	99.17 4.81 -14.15	91.22 4.95 -0.91	87.50 4.10 -18.31	77.59 3.54 -11.88	76.83 2.46 -19.80
CE_NYC2_DRP 24202	75.31 2.73 -20.98	70.30 2.63 -17.96	65.36 2.42 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.67 2.69 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	73.01 4.45 -3.18	78.88 4.00 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.74 5.47 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.47 3.00 -19.90
CE_NYC_DRP 24195	75.15 2.58 -20.98	70.25 2.58 -17.96	65.22 2.28 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	73.01 4.45 -3.18	78.94 4.07 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.91 4.56 -25.73	94.28 4.73 -22.91	97.78 5.43 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.82 5.55 -0.91	88.18 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89
CHAFFEE___LFGE 323603	56.56 1.85 -3.10	53.48 1.09 -2.68	50.06 0.98 -2.51	50.20 0.89 -2.24	52.34 0.95 -1.52	52.47 1.10 -1.49	54.89 1.81 -1.40	55.21 1.92 -1.50	55.30 1.45 -2.17	64.70 3.08 -1.13	69.21 3.46 -0.36	68.32 3.11 -1.69	63.84 2.57 -4.30	71.54 2.72 -2.47	67.69 2.10 -3.98	73.03 2.80 -3.59	83.11 3.10 -2.46	89.09 3.63 -2.87	84.75 3.30 -2.90	86.08 3.61 -2.26	90.66 5.29 0.00	70.44 2.61 -2.75	67.12 3.17 -1.79	61.21 3.44 -3.19
CHATEAUG_WT_PWR 323614	50.88 -0.72 0.00	49.26 -0.45 0.00	46.34 -0.23 0.00	46.74 -0.33 0.00	49.58 -0.30 0.00	49.29 -0.60 0.00	51.06 -0.62 0.00	51.07 -0.73 0.00	51.11 -0.57 0.00	58.98 -1.51 0.00	61.22 -1.70 2.46	62.12 -1.40 0.00	55.72 -1.25 0.00	64.89 -1.46 0.00	60.39 -1.23 0.00	65.17 -1.47 0.00	76.15 -1.39 0.00	81.10 -1.48 0.00	77.29 -1.26 0.00	78.44 -1.76 0.00	83.48 -1.88 0.00	63.71 -1.37 0.00	53.02 -1.80 7.34	53.15 -1.42 0.00
CHAT_HIGH_FALL_HYD 323578	50.77 -0.83 0.00	49.21 -0.50 0.00	46.24 -0.32 0.00	46.69 -0.38 0.00	49.53 -0.35 0.00	49.23 -0.65 0.00	50.96 -0.72 0.00	51.02 -0.78 0.00	51.06 -0.62 0.00	58.92 -1.57 0.00	61.21 -1.76 2.42	62.06 -1.46 0.00	55.66 -1.31 0.00	64.83 -1.52 0.00	60.26 -1.36 0.00	65.10 -1.53 0.00	76.15 -1.39 0.00	81.02 -1.57 0.00	77.22 -1.34 0.00	78.44 -1.76 0.00	83.31 -2.05 0.00	63.65 -1.43 0.00	53.04 -1.93 7.19	53.05 -1.53 0.00
CHAUTAUQUA___LFGE 323629	57.38 2.68 -3.10	54.18 1.79 -2.68	50.80 1.72 -2.51	51.10 1.79 -2.24	53.25 1.85 -1.52	53.42 2.05 -1.49	55.87 2.79 -1.40	56.25 2.95 -1.50	56.33 2.48 -2.17	65.86 4.23 -1.13	70.58 4.84 -0.36	69.84 4.63 -1.69	65.15 3.88 -4.30	73.01 4.18 -2.47	69.11 3.51 -3.98	74.50 4.27 -3.60	84.89 4.89 -2.47	90.99 5.53 -2.87	86.40 4.95 -2.90	87.68 5.21 -2.27	92.10 6.74 0.00	71.68 3.84 -2.76	68.19 4.23 -1.79	62.08 4.31 -3.20
CH_MIDHUDSON___DRP 24192	74.62 1.96 -21.06	69.72 1.94 -18.08	64.87 1.72 -16.58	63.57 1.74 -14.76	61.79 1.85 -10.07	61.68 1.90 -9.90	63.07 2.01 -9.38	64.05 2.12 -10.13	68.44 2.17 -14.59	71.10 3.08 -7.53	71.75 3.40 -2.97	77.94 3.24 -11.18	86.92 2.90 -27.05	86.32 3.65 -16.31	90.94 3.76 -25.56	93.46 4.00 -22.83	97.16 4.65 -14.97	104.77 4.87 -17.31	100.56 4.48 -17.53	98.99 4.57 -14.21	90.67 4.61 -0.70	86.94 3.71 -18.14	77.11 3.17 -11.78	76.74 2.24 -19.93
CH_MISC_IPPS 23765	74.74 2.32 -20.81	69.85 2.29 -17.86	64.92 2.00 -16.35	63.65 2.02 -14.56	62.00 2.19 -9.93	61.84 2.19 -9.77	63.32 2.38 -9.26	64.18 2.38 -10.00	68.52 2.43 -14.41	71.34 3.39 -7.47	72.09 3.72 -2.98	78.23 3.62 -11.10	86.97 3.25 -26.75	86.59 4.05 -16.19	91.06 4.13 -25.31	93.76 4.53 -22.60	97.50 5.20 -14.77	105.20 5.53 -17.07	100.87 5.03 -17.29	99.47 5.21 -14.06	91.31 5.21 -0.74	87.19 4.10 -18.00	77.39 3.54 -11.68	76.84 2.57 -19.70
CH_RES_BVR_FALLS 23983	49.75 -0.62 1.24	48.09 -0.55 1.07	45.10 -0.47 1.00	45.75 -0.42 0.89	48.87 -0.40 0.61	48.89 -0.40 0.59	50.71 -0.42 0.56	50.83 -0.36 0.60	50.51 -0.31 0.86	59.66 -0.42 0.40	65.94 -0.45 -1.01	62.47 -0.44 0.60	55.05 -0.40 1.53	65.01 -0.46 0.88	59.77 -0.43 1.42	64.82 -0.54 1.28	76.12 -0.54 0.88	80.99 -0.57 1.02	76.97 -0.55 1.03	78.84 -0.56 0.81	84.77 -0.59 0.00	63.65 -0.45 0.98	64.43 -0.50 -2.76	53.06 -0.38 1.14
CH_RES_NIAGARA 23895	55.79 1.44 -2.75	52.87 0.79 -2.38	49.53 0.74 -2.22	49.71 0.66 -1.98	51.83 0.60 -1.35	51.90 0.70 -1.32	54.05 1.14 -1.24	53.75 0.62 -1.33	53.60 0.00 -1.92	63.01 1.51 -1.01	67.40 1.70 -0.32	66.36 1.34 -1.51	61.67 0.86 -3.84	69.09 0.53 -2.21	65.36 0.19 -3.56	70.38 0.53 -3.21	79.97 0.23 -2.20	85.65 0.50 -2.56	81.61 0.47 -2.59	83.27 1.04 -2.02	87.16 1.80 0.00	68.39 0.84 -2.46	65.44 1.68 -1.60	60.05 2.62 -2.85
CH_RES_SYRACUSE 23985	54.58 1.13 -1.84	52.19 0.90 -1.59	48.85 0.79 -1.49	49.20 0.80 -1.33	51.63 0.85 -0.90	51.67 0.90 -0.89	53.65 1.14 -0.83	53.98 1.30 -0.89	54.16 1.19 -1.29	62.61 1.45 -0.67	67.23 1.64 -0.21	66.11 1.59 -1.00	61.01 1.48 -2.56	69.48 1.66 -1.47	65.34 1.35 -2.37	70.31 1.53 -2.14	80.79 1.78 -1.47	86.27 1.98 -1.71	82.08 1.81 -1.72	83.48 1.92 -1.35	87.50 2.13 0.00	68.22 1.50 -1.64	64.91 1.68 -1.07	58.22 1.75 -1.90
CLINTON_WT_PWR 323605	50.88 -0.72 0.00	49.26 -0.45 0.00	46.34 -0.23 0.00	46.74 -0.33 0.00	49.58 -0.30 0.00	49.29 -0.60 0.00	51.06 -0.62 0.00	51.07 -0.73 0.00	51.11 -0.57 0.00	58.98 -1.51 0.00	61.22 -1.70 2.46	62.12 -1.40 0.00	55.72 -1.25 0.00	64.89 -1.46 0.00	60.39 -1.23 0.00	65.17 -1.47 0.00	76.15 -1.39 0.00	81.10 -1.48 0.00	77.29 -1.26 0.00	78.44 -1.76 0.00	83.48 -1.88 0.00	63.71 -1.37 0.00	53.02 -1.80 7.34	53.15 -1.42 0.00
CLINTON___LFGE 323618	51.50 -0.10 0.00	49.90 0.20 0.00	46.94 0.37 0.00	47.35 0.28 0.00	50.23 0.35 0.00	49.83 -0.05 0.00	51.68 0.00 0.00	51.79 0.00 0.00	51.84 0.16 0.00	59.82 -0.66 0.00	62.08 -0.85 2.45	63.08 -0.44 0.00	56.63 -0.34 0.00	65.89 -0.46 0.00	61.31 -0.31 0.00	66.17 -0.46 0.00	77.62 0.08 0.00	82.67 0.08 0.00	78.79 0.24 0.00	79.81 -0.40 0.00	84.77 -0.59 0.00	64.82 -0.26 0.00	53.87 -1.00 7.30	53.86 -0.71 0.00
COLONIE_LFGE___ 323577	78.04 1.81 -24.64	72.85 1.59 -21.55	68.80 1.49 -20.75	67.18 1.55 -18.56	64.06 1.64 -12.54	63.83 1.70 -12.25	64.69 1.70 -11.30	65.54 1.66 -12.09	71.07 1.91 -17.47	70.60 2.72 -7.39	69.64 2.87 -1.39	77.44 2.86 -11.07	90.25 2.57 -30.71	85.78 3.18 -16.24	92.04 2.90 -27.52	95.12 3.20 -25.29	99.91 3.80 -18.57	108.79 4.37 -21.83	104.64 4.16 -21.93	100.78 4.33 -16.24	88.81 4.69 1.24	86.67 3.38 -18.21	77.06 2.80 -12.10	79.54 1.86 -23.11

COPENHAGEN_WT_PWR 323753	53.39 0.98 -0.81	51.20 0.79 -0.70	47.92 0.70 -0.65	48.45 0.80 -0.58	51.12 0.85 -0.40	51.27 1.00 -0.39	53.23 1.19 -0.36	53.58 1.40 -0.39	53.54 1.29 -0.57	62.54 1.76 -0.30	66.87 1.83 0.34	65.68 1.72 -0.45	59.37 1.25 -1.14	68.67 1.66 -0.66	64.46 1.79 -1.06	69.39 1.80 -0.95	80.36 2.17 -0.65	85.91 2.56 -0.76	81.99 2.67 -0.77	83.45 2.64 -0.60	88.35 2.99 0.00	67.63 1.82 -0.73	63.02 1.68 0.83	57.22 1.80 -0.85
CORNELL____ 23752	57.40 2.12 -3.69	54.68 1.79 -3.19	51.09 1.53 -2.98	51.33 1.60 -2.66	53.38 1.70 -1.81	53.45 1.79 -1.77	55.46 2.12 -1.66	55.96 2.38 -1.79	56.48 2.22 -2.58	64.77 2.84 -1.44	69.11 3.27 -0.46	68.83 3.17 -2.14	65.33 2.90 -5.45	72.87 3.38 -3.13	69.74 3.08 -5.05	74.59 3.40 -4.56	84.62 3.95 -3.13	90.52 4.29 -3.64	86.23 4.00 -3.67	87.17 4.09 -2.87	89.97 4.61 0.00	71.70 3.12 -3.49	67.54 3.11 -2.27	61.51 2.89 -4.05
COXSACKIE__GT 23611	78.90 4.38 -22.92	73.62 4.02 -19.89	68.96 3.63 -18.76	67.63 3.81 -16.75	65.33 4.09 -11.36	65.10 4.09 -11.13	66.20 4.14 -10.38	66.05 3.11 -11.15	71.34 3.56 -16.09	72.32 4.41 -7.42	72.43 4.97 -2.08	79.61 5.02 -11.07	90.43 4.56 -28.89	88.54 5.97 -16.21	93.79 5.67 -26.50	97.28 6.60 -24.05	102.36 7.99 -16.83	111.57 9.33 -19.65	107.54 9.19 -19.81	105.07 9.62 -15.24	94.16 9.14 0.34	89.30 6.12 -18.10	79.11 5.16 -11.79	80.22 4.10 -21.55
CPV_VALLEY__CC1 323721	71.21 1.44 -18.16	66.67 1.39 -15.57	62.02 1.21 -14.25	60.97 1.22 -12.68	59.83 1.29 -8.65	59.74 1.35 -8.51	61.20 1.45 -8.07	62.13 1.61 -8.73	65.90 1.65 -12.57	69.44 2.42 -6.53	70.64 2.62 -2.64	75.69 2.47 -9.70	82.43 2.16 -23.30	83.22 2.72 -14.14	86.53 2.84 -22.08	89.33 3.00 -19.69	93.78 3.41 -12.83	101.04 3.63 -14.83	96.79 3.22 -15.02	95.81 3.37 -12.24	89.47 3.42 -0.69	83.60 2.80 -15.72	74.86 2.49 -10.21	73.41 1.69 -17.15
CPV_VALLEY__CC2 323722	71.21 1.44 -18.16	66.67 1.39 -15.57	62.02 1.21 -14.25	60.97 1.22 -12.68	59.83 1.29 -8.65	59.74 1.35 -8.51	61.20 1.45 -8.07	62.13 1.61 -8.73	65.90 1.65 -12.57	69.44 2.42 -6.53	70.64 2.62 -2.64	75.69 2.47 -9.70	82.43 2.16 -23.30	83.22 2.72 -14.14	86.53 2.84 -22.08	89.33 3.00 -19.69	93.78 3.41 -12.83	101.04 3.63 -14.83	96.79 3.22 -15.02	95.81 3.37 -12.24	89.47 3.42 -0.69	83.60 2.80 -15.72	74.86 2.49 -10.21	73.41 1.69 -17.15
CRESCENT__HYD 24018	78.04 1.81 -24.64	72.85 1.59 -21.55	68.80 1.49 -20.75	67.18 1.55 -18.56	64.06 1.64 -12.54	63.83 1.70 -12.25	64.69 1.70 -11.30	65.54 1.66 -12.09	71.07 1.91 -17.47	70.60 2.72 -7.39	69.64 2.87 -1.39	77.44 2.86 -11.07	90.25 2.57 -30.71	85.78 3.18 -16.24	92.04 2.90 -27.52	95.12 3.20 -25.29	99.91 3.80 -18.57	108.79 4.37 -21.83	104.64 4.16 -21.93	100.78 4.33 -16.24	88.81 4.69 1.24	86.67 3.38 -18.21	77.06 2.80 -12.10	79.54 1.86 -23.11
CRICKET__VALLEY_CC1 323756	55.83 1.13 -3.10	55.20 1.14 -4.35	55.64 0.98 -8.09	55.65 0.99 -7.59	55.65 1.10 -4.68	55.22 1.10 -4.24	55.65 1.19 -2.78	55.63 1.34 -2.49	56.90 1.40 -3.83	57.27 2.17 5.39	58.93 2.35 8.80	58.09 2.22 7.65	57.00 1.99 1.97	58.20 2.59 10.74	56.12 2.65 8.15	65.18 2.86 4.31	86.31 3.26 -5.51	93.80 3.39 -7.83	88.73 2.98 -7.20	82.73 3.12 0.60	79.91 3.16 8.61	56.39 2.67 11.36	57.35 2.23 7.05	56.44 1.31 -0.56
CRICKET__VALLEY_CC2 323757	55.83 1.13 -3.10	55.20 1.14 -4.35	55.64 0.98 -8.09	55.65 0.99 -7.59	55.65 1.10 -4.68	55.22 1.10 -4.24	55.65 1.19 -2.78	55.63 1.34 -2.49	56.90 1.40 -3.83	57.27 2.17 5.39	58.93 2.35 8.80	58.09 2.22 7.65	57.00 1.99 1.97	58.20 2.59 10.74	56.12 2.65 8.15	65.18 2.86 4.31	86.31 3.26 -5.51	93.80 3.39 -7.83	88.73 2.98 -7.20	82.73 3.12 0.60	79.91 3.16 8.61	56.39 2.67 11.36	57.35 2.23 7.05	56.44 1.31 -0.56
CRICKET__VALLEY_CC3 323758	55.83 1.13 -3.10	55.20 1.14 -4.35	55.64 0.98 -8.09	55.65 0.99 -7.59	55.65 1.10 -4.68	55.22 1.10 -4.24	55.65 1.19 -2.78	55.63 1.34 -2.49	56.90 1.40 -3.83	57.27 2.17 5.39	58.93 2.35 8.80	58.09 2.22 7.65	57.00 1.99 1.97	58.20 2.59 10.74	56.12 2.65 8.15	65.18 2.86 4.31	86.31 3.26 -5.51	93.80 3.39 -7.83	88.73 2.98 -7.20	82.73 3.12 0.60	79.91 3.16 8.61	56.39 2.67 11.36	57.35 2.23 7.05	56.44 1.31 -0.56
CRUCIBLE_METL_DRP 24180	54.58 1.13 -1.84	52.19 0.90 -1.59	48.85 0.79 -1.49	49.20 0.80 -1.33	51.63 0.85 -0.90	51.67 0.90 -0.89	53.65 1.14 -0.83	53.98 1.30 -0.89	54.16 1.19 -1.29	62.61 1.45 -0.67	67.23 1.64 -0.21	66.11 1.59 -1.00	61.01 1.48 -2.56	69.48 1.66 -1.47	65.34 1.35 -2.37	70.31 1.53 -2.14	80.79 1.78 -1.47	86.27 1.98 -1.71	82.08 1.81 -1.72	83.48 1.92 -1.35	87.50 2.13 0.00	68.22 1.50 -1.64	64.91 1.68 -1.07	58.22 1.75 -1.90
DAHOWA__HYDRO 323763	80.12 2.89 -25.64	74.68 2.58 -22.40	70.43 2.37 -21.49	68.78 2.49 -19.22	65.46 2.59 -12.99	65.32 2.74 -12.69	66.15 2.74 -11.74	66.89 2.54 -12.56	72.83 3.00 -18.15	72.25 3.93 -7.83	70.99 3.99 -1.62	79.24 4.00 -11.72	92.72 3.59 -32.16	87.86 4.31 -17.19	94.19 3.63 -28.94	97.17 4.00 -26.53	101.75 4.89 -19.32	111.13 5.86 -22.68	107.31 5.97 -22.79	103.30 6.09 -17.00	91.22 7.00 1.14	89.28 4.94 -19.26	79.00 4.04 -12.79	81.57 2.84 -24.16
DANC__LFGE 323619	53.53 0.88 -1.05	51.26 0.64 -0.91	47.98 0.56 -0.85	48.44 0.61 -0.76	51.04 0.65 -0.52	51.14 0.75 -0.51	53.13 0.98 -0.47	53.44 1.14 -0.51	53.45 1.03 -0.74	62.27 1.39 -0.39	66.72 1.50 0.17	65.43 1.34 -0.58	59.41 0.97 -1.47	68.39 1.20 -0.84	64.21 1.23 -1.36	69.12 1.26 -1.23	79.85 1.47 -0.84	85.38 1.81 -0.98	81.35 1.81 -0.99	82.83 1.85 -0.77	87.50 2.13 0.00	67.32 1.30 -0.94	63.27 1.37 0.26	57.19 1.53 -1.09
DANSKAMMER__1 23586	74.74 2.32 -20.81	69.85 2.29 -17.86	64.92 2.00 -16.35	63.65 2.02 -14.56	62.00 2.19 -9.93	61.84 2.19 -9.77	63.32 2.38 -9.26	64.18 2.38 -10.00	68.52 2.43 -14.41	71.34 3.39 -7.47	72.09 3.72 -2.98	78.23 3.62 -11.10	86.97 3.25 -26.75	86.59 4.05 -16.19	91.06 4.13 -25.31	93.76 4.53 -22.60	97.50 5.20 -14.77	105.20 5.53 -17.07	100.87 5.03 -17.29	99.47 5.21 -14.06	91.31 5.21 -0.74	87.19 4.10 -18.00	77.39 3.54 -11.68	76.84 2.57 -19.70
DANSKAMMER__2 23589	74.74 2.32 -20.81	69.85 2.29 -17.86	64.92 2.00 -16.35	63.65 2.02 -14.56	62.00 2.19 -9.93	61.84 2.19 -9.77	63.32 2.38 -9.26	64.18 2.38 -10.00	68.52 2.43 -14.41	71.34 3.39 -7.47	72.09 3.72 -2.98	78.23 3.62 -11.10	86.97 3.25 -26.75	86.59 4.05 -16.19	91.06 4.13 -25.31	93.76 4.53 -22.60	97.50 5.20 -14.77	105.20 5.53 -17.07	100.87 5.03 -17.29	99.47 5.21 -14.06	91.31 5.21 -0.74	87.19 4.10 -18.00	77.39 3.54 -11.68	76.84 2.57 -19.70
DANSKAMMER__3 23590	74.74 2.32 -20.81	69.85 2.29 -17.86	64.92 2.00 -16.35	63.65 2.02 -14.56	62.00 2.19 -9.93	61.84 2.19 -9.77	63.32 2.38 -9.26	64.18 2.38 -10.00	68.52 2.43 -14.41	71.34 3.39 -7.47	72.09 3.72 -2.98	78.23 3.62 -11.10	86.97 3.25 -26.75	86.59 4.05 -16.19	91.06 4.13 -25.31	93.76 4.53 -22.60	97.50 5.20 -14.77	105.20 5.53 -17.07	100.87 5.03 -17.29	99.47 5.21 -14.06	91.31 5.21 -0.74	87.19 4.10 -18.00	77.39 3.54 -11.68	76.84 2.57 -19.70

DANSKAMMER___4 23591	74.74 2.32 -20.81	69.85 2.29 -17.86	64.92 2.00 -16.35	63.65 2.02 -14.56	62.00 2.19 -9.93	61.84 2.19 -9.77	63.32 2.38 -9.26	64.18 2.38 -10.00	68.52 2.43 -14.41	71.34 3.39 -7.47	72.09 3.72 -2.98	78.23 3.62 -11.10	86.97 3.25 -26.75	86.59 4.05 -16.19	91.06 4.13 -25.31	93.76 4.53 -22.60	97.50 5.20 -14.77	105.20 5.53 -17.07	100.87 5.03 -17.29	99.47 5.21 -14.06	91.31 5.21 -0.74	87.19 4.10 -18.00	77.39 3.54 -11.68	76.84 2.57 -19.70
DANSKAMMER___DIESEL 23592	74.74 2.32 -20.81	69.85 2.29 -17.86	64.92 2.00 -16.35	63.65 2.02 -14.56	62.00 2.19 -9.93	61.84 2.19 -9.77	63.32 2.38 -9.26	64.18 2.38 -10.00	68.52 2.43 -14.41	71.34 3.39 -7.47	72.09 3.72 -2.98	78.23 3.62 -11.10	86.97 3.25 -26.75	86.59 4.05 -16.19	91.06 4.13 -25.31	93.76 4.53 -22.60	97.50 5.20 -14.77	105.20 5.53 -17.07	100.87 5.03 -17.29	99.47 5.21 -14.06	91.31 5.21 -0.74	87.19 4.10 -18.00	77.39 3.54 -11.68	76.84 2.57 -19.70
DASHVILLE___HYD 23610	74.21 1.60 -21.01	69.39 1.59 -18.09	64.66 1.35 -16.74	63.36 1.37 -14.92	61.53 1.49 -10.16	61.31 1.45 -9.98	62.63 1.55 -9.40	63.69 1.76 -10.14	68.00 1.70 -14.62	70.31 2.54 -7.28	70.82 2.81 -2.63	77.02 2.67 -10.83	86.17 2.39 -26.80	85.29 3.12 -15.82	90.05 3.33 -25.10	92.76 3.60 -22.53	96.72 4.11 -15.07	104.37 4.29 -17.49	100.08 3.85 -17.68	98.32 4.01 -14.10	89.59 3.84 -0.39	85.95 3.25 -17.62	76.47 2.86 -11.45	76.42 2.02 -19.82
DELAWARE___LFGE 323621	55.85 4.65 0.39	53.48 4.08 0.30	50.01 3.63 0.19	50.77 3.86 0.16	53.80 4.04 0.12	54.15 4.39 0.13	56.34 4.81 0.14	56.80 5.18 0.17	56.56 5.12 0.24	65.55 2.54 -2.52	68.99 2.81 -0.80	70.00 2.73 -3.75	68.98 2.45 -9.56	74.83 2.99 -5.49	73.37 2.90 -8.85	77.76 3.13 -7.99	86.59 3.57 -5.48	92.77 3.80 -6.38	88.61 3.62 -6.44	88.94 3.69 -5.04	89.37 4.01 0.00	74.07 2.86 -6.12	68.76 2.61 -3.98	63.80 2.13 -7.10
DOGLEVILLE___HYD 23807	51.58 0.46 0.48	49.79 0.50 0.42	46.60 0.42 0.39	47.15 0.42 0.35	50.09 0.45 0.24	50.10 0.45 0.23	51.98 0.52 0.22	52.39 0.83 0.23	52.17 0.82 0.34	61.63 1.15 0.00	66.72 1.24 -0.09	64.72 1.20 0.00	58.05 1.08 0.00	67.68 1.33 0.00	62.73 1.11 0.00	67.83 1.20 0.00	79.01 1.47 0.00	84.15 1.57 0.00	79.97 1.42 0.00	81.65 1.45 0.00	86.90 1.54 0.00	66.19 1.11 0.00	63.50 1.06 -0.28	55.61 1.03 0.00
DUNKIRK___1 23563	57.38 2.68 -3.10	54.17 1.79 -2.68	50.75 1.67 -2.51	51.05 1.74 -2.24	53.19 1.79 -1.52	53.32 1.94 -1.49	55.76 2.69 -1.40	56.14 2.85 -1.50	56.23 2.38 -2.17	65.74 4.12 -1.13	70.45 4.71 -0.36	69.65 4.44 -1.69	65.03 3.76 -4.29	72.80 3.98 -2.47	68.92 3.33 -3.98	74.36 4.13 -3.59	84.65 4.65 -2.46	90.75 5.29 -2.87	86.16 4.71 -2.89	87.53 5.06 -2.26	91.85 6.48 0.00	71.54 3.71 -2.75	68.12 4.17 -1.79	61.97 4.20 -3.19
DUNKIRK___2 23564	57.38 2.68 -3.10	54.17 1.79 -2.68	50.75 1.67 -2.51	51.05 1.74 -2.24	53.19 1.79 -1.52	53.32 1.94 -1.49	55.76 2.69 -1.40	56.14 2.85 -1.50	56.23 2.38 -2.17	65.74 4.12 -1.13	70.45 4.71 -0.36	69.65 4.44 -1.69	65.03 3.76 -4.29	72.80 3.98 -2.47	68.92 3.33 -3.98	74.36 4.13 -3.59	84.65 4.65 -2.46	90.75 5.29 -2.87	86.16 4.71 -2.89	87.53 5.06 -2.26	91.85 6.48 0.00	71.54 3.71 -2.75	68.12 4.17 -1.79	61.97 4.20 -3.19
DUNKIRK___3 23565	57.01 2.32 -3.08	53.86 1.49 -2.67	50.46 1.40 -2.50	50.71 1.41 -2.23	52.84 1.45 -1.51	52.96 1.60 -1.48	55.34 2.27 -1.39	55.67 2.38 -1.50	55.75 1.91 -2.16	65.12 3.51 -1.13	69.73 3.99 -0.36	68.94 3.75 -1.68	64.38 3.13 -4.28	72.06 3.25 -2.45	68.29 2.71 -3.96	73.61 3.40 -3.58	83.79 3.80 -2.45	89.73 4.29 -2.86	85.28 3.85 -2.88	86.63 4.17 -2.25	90.99 5.63 0.00	70.95 3.12 -2.74	67.55 3.60 -1.78	61.51 3.76 -3.18
DUNKIRK___4 23566	57.01 2.32 -3.08	53.86 1.49 -2.67	50.46 1.40 -2.50	50.71 1.41 -2.23	52.84 1.45 -1.51	52.96 1.60 -1.48	55.34 2.27 -1.39	55.67 2.38 -1.50	55.75 1.91 -2.16	65.12 3.51 -1.13	69.73 3.99 -0.36	68.94 3.75 -1.68	64.38 3.13 -4.28	72.06 3.25 -2.45	68.29 2.71 -3.96	73.61 3.40 -3.58	83.79 3.80 -2.45	89.73 4.29 -2.86	85.28 3.85 -2.88	86.63 4.17 -2.25	90.99 5.63 0.00	70.95 3.12 -2.74	67.55 3.60 -1.78	61.51 3.76 -3.18
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	75.05 2.48 -20.98	70.10 2.43 -17.96	65.13 2.19 -16.37	63.85 2.21 -14.57	62.17 2.34 -9.95	62.12 2.44 -9.79	63.57 2.58 -9.30	64.65 2.79 -10.06	68.96 2.79 -14.49	72.13 3.99 -7.65	72.88 4.31 -3.18	78.88 4.00 -11.36	87.69 3.65 -27.06	87.43 4.51 -16.56	91.85 4.50 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.82 5.55 -0.91	88.04 4.55 -18.40	78.09 3.98 -11.94	77.25 2.78 -19.89
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	73.85 2.01 -20.24	69.06 1.99 -17.36	64.19 1.72 -15.90	62.97 1.74 -14.16	61.43 1.89 -9.66	61.28 1.90 -9.50	62.75 2.07 -9.00	63.70 2.17 -9.73	67.87 2.17 -14.02	70.84 3.08 -7.26	71.69 3.40 -2.90	77.55 3.24 -10.79	85.88 2.90 -26.00	85.74 3.65 -15.74	89.92 3.70 -24.61	92.60 4.00 -21.97	96.46 4.57 -14.35	104.05 4.87 -16.59	99.75 4.40 -16.80	98.44 4.57 -13.66	90.61 4.52 -0.73	86.29 3.71 -17.50	76.76 3.23 -11.36	76.01 2.29 -19.15
E179THST_138_KV_TB4_REV_LBMP_J 345001	75.47 2.89 -20.98	70.45 2.78 -17.96	65.50 2.56 -16.37	64.18 2.54 -14.57	62.63 2.79 -9.96	62.37 2.69 -9.79	63.62 2.63 -9.30	64.55 2.69 -10.06	68.70 2.53 -14.48	71.76 3.63 -7.65	73.01 4.45 -3.18	78.75 3.88 -11.36	87.63 3.59 -27.07	87.36 4.45 -16.56	91.66 4.31 -25.73	94.35 4.80 -22.91	97.63 5.28 -14.82	105.38 5.69 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.43 4.94 -18.40	78.53 4.41 -11.95	77.70 3.22 -19.90
EAST HAMPTON___GT 23717	78.25 5.68 -20.98	72.94 5.27 -17.97	67.70 4.75 -16.38	66.16 4.52 -14.57	64.97 5.14 -9.95	64.91 5.24 -9.79	66.20 5.22 -9.30	67.60 5.75 -10.06	72.12 5.94 -14.49	75.97 7.81 -7.67	97.91 8.37 -24.15	99.73 8.13 -28.08	101.12 7.58 -36.57	103.06 9.02 -27.69	104.41 8.81 -33.98	105.12 9.53 -28.95	105.57 10.70 -17.33	119.14 11.32 -25.24	111.61 10.45 -22.61	105.57 10.59 -14.78	105.71 11.02 -9.33	101.00 8.27 -27.65	87.07 7.90 -17.01	80.70 6.22 -19.91
EAST RIVER___6 23660	75.26 2.68 -20.98	70.30 2.63 -17.96	65.27 2.33 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.77 2.79 -9.30	64.86 3.00 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	72.95 4.38 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.28 4.73 -22.91	97.63 5.28 -14.82	105.22 5.53 -17.10	100.84 4.95 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.18 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89
EAST RIVER___7 23524	75.26 2.68 -20.98	70.30 2.63 -17.96	65.27 2.33 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.77 2.79 -9.30	64.86 3.00 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	72.95 4.38 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.28 4.73 -22.91	97.63 5.28 -14.82	105.22 5.53 -17.10	100.84 4.95 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.18 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	74.92 2.37 -20.95	69.98 2.34 -17.94	64.97 2.05 -16.35	63.69 2.07 -14.55	62.01 2.19 -9.94	61.91 2.25 -9.78	63.40 2.43 -9.29	64.43 2.59 -10.05	68.74 2.58 -14.47	71.82 3.69 -7.64	72.55 3.99 -3.18	78.61 3.75 -11.34	87.36 3.36 -27.03	87.07 4.18 -16.54	91.56 4.25 -25.70	93.98 4.47 -22.88	97.45 5.12 -14.80	105.03 5.37 -17.08	100.73 4.87 -17.31	99.37 4.97 -14.19	91.48 5.21 -0.91	87.76 4.29 -18.38	77.82 3.73 -11.92	77.06 2.62 -19.87
EAST_HAMPTON___DIESEL 23722	78.25 5.68 -20.98	72.94 5.27 -17.97	67.70 4.75 -16.38	66.16 4.52 -14.57	64.97 5.14 -9.95	64.91 5.24 -9.79	66.20 5.22 -9.30	67.60 5.75 -10.06	72.17 5.99 -14.49	75.97 7.81 -7.67	97.91 8.37 -24.15	99.73 8.13 -28.08	101.12 7.58 -36.57	103.06 9.02 -27.69	104.41 8.81 -33.98	105.12 9.53 -28.95	105.57 10.70 -17.33	119.14 11.32 -25.24	111.61 10.45 -22.61	105.57 10.59 -14.78	105.71 11.02 -9.33	101.00 8.27 -27.65	87.07 7.90 -17.01	80.70 6.22 -19.91
EAST_RIVER___1 323558	75.15 2.58 -20.98	70.25 2.58 -17.96	65.22 2.28 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	73.01 4.45 -3.18	78.94 4.07 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.91 4.56 -25.73	94.28 4.73 -22.91	97.78 5.43 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.82 5.55 -0.91	88.18 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89
EAST_RIVER___2 323559	75.26 2.68 -20.98	70.30 2.63 -17.96	65.27 2.33 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.77 2.79 -9.30	64.86 3.00 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	72.95 4.38 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.28 4.73 -22.91	97.63 5.28 -14.82	105.22 5.53 -17.10	100.84 4.95 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.18 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89
EAST___DELAWARE_HYD 23607	71.60 1.39 -18.60	67.08 1.39 -15.99	62.45 1.16 -14.71	61.35 1.18 -13.10	60.10 1.29 -8.93	59.96 1.29 -8.78	61.48 1.50 -8.30	62.20 1.45 -8.96	66.14 1.55 -12.91	69.34 2.30 -6.55	70.43 2.55 -2.50	75.73 2.47 -9.74	82.96 2.22 -23.76	83.49 2.92 -14.22	87.14 3.14 -22.38	90.06 3.40 -20.03	94.72 3.95 -13.23	102.04 4.13 -15.32	97.83 3.77 -15.51	96.71 4.01 -12.49	89.63 3.75 -0.51	83.83 2.93 -15.82	74.86 2.42 -10.27	73.80 1.69 -17.54
ELEC_TRO_TEK 24086	75.93 3.35 -20.98	70.80 3.13 -17.97	65.69 2.75 -16.38	64.27 2.63 -14.57	62.82 2.99 -9.95	62.72 3.04 -9.79	64.14 3.15 -9.30	65.33 3.47 -10.07	69.74 3.56 -14.50	72.94 4.78 -7.68	94.50 4.97 -24.15	96.23 4.63 -28.08	97.82 4.28 -36.57	99.28 5.24 -27.69	100.77 5.18 -33.98	101.11 5.53 -28.95	101.15 6.28 -17.33	114.44 6.61 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.18 6.48 -9.33	97.94 5.21 -27.65	83.96 4.79 -17.01	78.19 3.71 -19.91
ELLENBURG_WT_PWR 323604	50.88 -0.72 0.00	49.26 -0.45 0.00	46.34 -0.23 0.00	46.74 -0.33 0.00	49.58 -0.30 0.00	49.29 -0.60 0.00	51.06 -0.62 0.00	51.07 -0.73 0.00	51.11 -0.57 0.00	58.98 -1.51 0.00	61.22 -1.70 2.46	62.12 -1.40 0.00	55.72 -1.25 0.00	64.89 -1.46 0.00	60.39 -1.23 0.00	65.17 -1.47 0.00	76.15 -1.39 0.00	81.10 -1.48 0.00	77.29 -1.26 0.00	78.44 -1.76 0.00	83.48 -1.88 0.00	63.71 -1.37 0.00	53.02 -1.80 7.34	53.15 -1.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	56.29 1.76 -2.93	53.29 1.05 -2.54	49.87 0.93 -2.37	50.08 0.89 -2.12	52.21 0.90 -1.44	52.29 1.00 -1.41	54.66 1.65 -1.32	54.87 1.66 -1.42	54.82 1.09 -2.05	64.22 2.66 -1.07	68.73 3.01 -0.34	67.78 2.67 -1.60	63.20 2.16 -4.07	70.81 2.12 -2.33	67.05 1.66 -3.77	72.17 2.13 -3.40	82.12 2.25 -2.33	88.02 2.72 -2.72	83.73 2.44 -2.74	85.23 2.88 -2.14	89.46 4.10 0.00	69.90 2.21 -2.60	66.66 2.80 -1.69	60.81 3.22 -3.02
EMPIRE_CC_1 323656	73.47 0.41 -21.46	68.89 0.35 -18.84	65.42 0.56 -18.29	64.02 0.57 -16.38	61.48 0.55 -11.05	61.16 0.50 -10.78	62.10 0.52 -9.90	62.93 0.57 -10.57	67.59 0.62 -15.29	67.88 1.27 -6.12	67.59 1.44 -0.77	73.91 1.20 -9.19	84.35 1.08 -26.30	81.39 1.53 -13.50	86.39 1.48 -23.30	89.84 1.67 -21.54	95.58 1.86 -16.18	103.64 1.98 -19.07	99.56 1.88 -19.13	96.14 2.01 -13.93	85.98 2.05 1.43	81.81 1.56 -15.16	73.27 1.18 -9.93	74.99 0.55 -19.87
EMPIRE_CC_2 323658	73.47 0.41 -21.46	68.89 0.35 -18.84	65.42 0.56 -18.29	64.02 0.57 -16.38	61.48 0.55 -11.05	61.16 0.50 -10.78	62.10 0.52 -9.90	62.93 0.57 -10.57	67.59 0.62 -15.29	67.88 1.27 -6.12	67.59 1.44 -0.77	73.91 1.20 -9.19	84.35 1.08 -26.30	81.39 1.53 -13.50	86.39 1.48 -23.30	89.84 1.67 -21.54	95.58 1.86 -16.18	103.64 1.98 -19.07	99.56 1.88 -19.13	96.14 2.01 -13.93	85.98 2.05 1.43	81.81 1.56 -15.16	73.27 1.18 -9.93	74.99 0.55 -19.87
ERIE_WT_PWR 323693	56.52 1.91 -3.01	53.50 1.19 -2.60	50.07 1.07 -2.43	50.23 0.99 -2.17	52.35 1.00 -1.47	52.48 1.15 -1.45	54.84 1.81 -1.35	55.11 1.86 -1.46	55.12 1.34 -2.10	64.55 2.96 -1.10	69.06 3.33 -0.35	68.14 2.99 -1.63	63.58 2.45 -4.16	71.26 2.52 -2.39	67.44 1.97 -3.85	72.64 2.53 -3.48	82.71 2.79 -2.39	88.58 3.22 -2.78	84.34 2.98 -2.80	85.77 3.37 -2.19	90.14 4.78 0.00	70.22 2.47 -2.66	67.00 3.11 -1.73	61.10 3.44 -3.09
ETNA_115_KV_TB1_REV_LBMP_C 345029	57.32 2.07 -3.65	54.60 1.74 -3.16	51.01 1.49 -2.96	51.26 1.55 -2.64	53.31 1.64 -1.79	53.38 1.75 -1.76	55.40 2.07 -1.65	55.90 2.33 -1.77	56.41 2.17 -2.55	64.70 2.78 -1.43	68.98 3.14 -0.45	68.76 3.11 -2.13	65.19 2.79 -5.43	72.79 3.32 -3.11	69.60 2.96 -5.02	74.43 3.26 -4.54	84.45 3.80 -3.11	90.34 4.13 -3.62	86.06 3.85 -3.66	86.99 3.93 -2.86	89.80 4.44 0.00	71.55 3.00 -3.47	67.41 2.98 -2.26	61.39 2.78 -4.03
E_CANADA_CAP_HY 24051	87.50 4.90 -30.99	81.04 4.38 -26.96	76.17 4.01 -25.60	74.23 4.28 -22.87	69.81 4.44 -15.50	69.83 4.79 -15.16	70.74 4.96 -14.09	71.62 4.71 -15.12	78.47 4.96 -21.83	75.78 4.72 -10.57	73.16 4.97 -2.81	84.76 5.46 -15.78	103.68 5.01 -41.70	95.63 6.17 -23.11	105.35 5.67 -38.06	107.33 6.06 -34.63	109.16 7.13 -24.49	119.65 8.43 -28.63	115.48 8.09 -28.83	110.31 8.10 -22.01	93.49 8.88 0.75	97.09 6.19 -25.83	84.41 5.22 -17.03	89.82 4.10 -31.16
E_CANADA_MHWK_HY 24050	51.58 0.46 0.48	49.79 0.50 0.42	46.60 0.42 0.39	47.15 0.42 0.35	50.09 0.45 0.24	50.10 0.45 0.23	51.98 0.52 0.22	52.39 0.83 0.23	52.17 0.82 0.34	61.63 1.15 0.00	66.72 1.24 -0.09	64.72 1.20 0.00	58.05 1.08 0.00	67.68 1.33 0.00	62.73 1.11 0.00	67.83 1.20 0.00	79.01 1.47 0.00	84.15 1.57 0.00	79.97 1.42 0.00	81.65 1.45 0.00	86.90 1.54 0.00	66.19 1.11 0.00	63.50 1.06 -0.28	55.61 1.03 0.00
E_FISHKILL___LBMP 23776	74.90 1.76 -21.54	69.89 1.74 -18.45	64.92 1.53 -16.81	63.58 1.55 -14.96	61.74 1.64 -10.22	61.64 1.70 -10.06	63.09 1.86 -9.55	64.10 1.97 -10.33	68.58 2.01 -14.88	71.32 2.96 -7.86	71.86 3.20 -3.27	78.18 2.99 -11.67	87.46 2.68 -27.81	86.76 3.38 -17.02	91.51 3.45 -26.44	93.84 3.66 -23.54	96.94 4.18 -15.22	104.53 4.37 -17.57	100.28 3.93 -17.80	98.90 4.09 -14.60	90.49 4.18 -0.94	87.44 3.45 -18.91	77.42 2.98 -12.27	77.03 2.02 -20.44

FALCON___SEABRD_CC1 323796	51.44 -0.15 0.00	49.85 0.15 0.00	46.90 0.33 0.00	47.31 0.24 0.00	50.18 0.30 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.69 -0.10 0.00	51.68 0.00 0.00	59.70 -0.79 0.00	61.95 -0.98 2.46	62.88 -0.64 0.00	56.46 -0.51 0.00	65.69 -0.66 0.00	61.19 -0.43 0.00	66.03 -0.60 0.00	77.23 -0.31 0.00	82.26 -0.33 0.00	78.40 -0.16 0.00	79.48 -0.72 0.00	84.51 -0.85 0.00	64.56 -0.52 0.00	53.73 -1.12 7.32	53.81 -0.76 0.00
FALCON___SEABRD_CC2 323797	51.44 -0.15 0.00	49.85 0.15 0.00	46.90 0.33 0.00	47.31 0.24 0.00	50.18 0.30 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.69 -0.10 0.00	51.68 0.00 0.00	59.70 -0.79 0.00	61.95 -0.98 2.46	62.88 -0.64 0.00	56.46 -0.51 0.00	65.69 -0.66 0.00	61.19 -0.43 0.00	66.03 -0.60 0.00	77.23 -0.31 0.00	82.26 -0.33 0.00	78.40 -0.16 0.00	79.48 -0.72 0.00	84.51 -0.85 0.00	64.56 -0.52 0.00	53.73 -1.12 7.32	53.81 -0.76 0.00
FAR ROCKAWAY___4 23548	76.76 4.18 -20.98	71.60 3.93 -17.97	66.44 3.49 -16.38	64.98 3.34 -14.57	63.57 3.74 -9.95	63.47 3.79 -9.79	64.86 3.88 -9.30	66.21 4.35 -10.07	70.63 4.45 -14.50	73.97 5.81 -7.68	95.75 6.21 -24.15	97.50 5.91 -28.08	98.96 5.42 -36.57	100.68 6.63 -27.69	102.06 6.47 -33.98	102.45 6.86 -28.95	102.78 7.91 -17.33	116.25 8.43 -25.24	108.86 7.70 -22.61	102.85 7.86 -14.78	103.06 8.37 -9.33	99.24 6.51 -27.65	85.15 5.97 -17.01	79.23 4.75 -19.91
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	75.20 2.63 -20.98	70.25 2.58 -17.96	65.27 2.33 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.27 2.59 -9.79	63.72 2.74 -9.30	64.86 3.00 -10.06	69.12 2.94 -14.49	72.26 4.12 -7.65	73.01 4.45 -3.18	79.00 4.13 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.97 4.62 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.71 5.29 -14.21	91.82 5.55 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.41 2.94 -19.89
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	75.20 2.63 -20.98	70.25 2.58 -17.96	65.27 2.33 -16.37	63.94 2.31 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.72 2.74 -9.30	64.86 3.00 -10.06	69.12 2.94 -14.49	72.31 4.17 -7.65	73.07 4.51 -3.18	79.00 4.13 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.97 4.62 -25.73	94.35 4.80 -22.91	97.86 5.51 -14.82	105.38 5.69 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.91 5.63 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.41 2.94 -19.89
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	75.15 2.58 -20.98	70.25 2.58 -17.96	65.22 2.28 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	73.01 4.45 -3.18	78.94 4.07 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.91 4.56 -25.73	94.28 4.73 -22.91	97.78 5.43 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.82 5.55 -0.91	88.18 4.69 -18.40	78.27 4.17 -11.94	77.41 2.94 -19.89
FARRAGUT___LBMP 323566	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.21 4.66 -22.91	97.70 5.35 -14.82	105.22 5.53 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.89
FENNER___WINDPWR 24204	55.02 1.50 -1.93	52.66 1.29 -1.67	49.24 1.12 -1.56	49.64 1.18 -1.39	52.07 1.25 -0.95	52.16 1.35 -0.93	54.10 1.55 -0.87	54.54 1.81 -0.93	54.73 1.70 -1.35	63.45 2.24 -0.72	68.10 2.48 -0.23	67.00 2.41 -1.07	61.92 2.22 -2.73	70.58 2.66 -1.57	66.61 2.47 -2.53	71.51 2.60 -2.28	82.05 2.95 -1.57	87.47 3.06 -1.82	83.30 2.91 -1.84	84.61 2.97 -1.44	88.69 3.33 0.00	69.05 2.21 -1.75	65.48 2.17 -1.14	58.79 2.19 -2.03
FIBERTEK___ENERGY 23856	54.58 1.13 -1.84	52.19 0.90 -1.59	48.85 0.79 -1.49	49.20 0.80 -1.33	51.63 0.85 -0.90	51.67 0.90 -0.89	53.65 1.14 -0.83	53.98 1.30 -0.89	54.16 1.19 -1.29	62.61 1.45 -0.67	67.23 1.64 -0.21	66.11 1.59 -1.00	61.01 1.48 -2.56	69.48 1.66 -1.47	65.34 1.35 -2.37	70.31 1.53 -2.14	80.79 1.78 -1.47	86.27 1.98 -1.71	82.08 1.81 -1.72	83.48 1.92 -1.35	87.50 2.13 0.00	68.22 1.50 -1.64	64.91 1.68 -1.07	58.22 1.75 -1.90
FITZPATRICK____ 23598	52.93 0.16 -1.18	50.72 0.00 -1.02	47.47 -0.05 -0.95	47.87 -0.05 -0.85	50.40 -0.05 -0.58	50.45 0.00 -0.57	52.37 0.16 -0.53	52.57 0.21 -0.57	52.61 0.10 -0.82	61.03 0.12 -0.43	65.65 0.13 -0.13	64.21 0.06 -0.63	58.64 0.06 -1.61	67.21 -0.07 -0.93	62.87 -0.25 -1.49	67.78 -0.20 -1.35	78.15 -0.31 -0.92	83.42 -0.25 -1.08	79.40 -0.23 -1.09	80.90 -0.16 -0.85	85.19 -0.17 0.00	65.92 -0.19 -1.03	63.02 0.19 -0.67	56.26 0.49 -1.20
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	74.87 2.37 -20.90	69.97 2.34 -17.92	65.08 2.10 -16.41	63.80 2.12 -14.61	62.09 2.25 -9.97	61.93 2.25 -9.80	63.40 2.43 -9.29	64.27 2.43 -10.04	68.68 2.53 -14.47	71.50 3.51 -7.51	72.25 3.86 -3.01	78.35 3.68 -11.15	87.20 3.36 -26.87	86.81 4.18 -16.27	91.30 4.25 -25.43	93.99 4.66 -22.70	97.71 5.35 -14.82	105.42 5.69 -17.14	101.09 5.18 -17.35	99.70 5.37 -14.12	91.50 5.38 -0.76	87.40 4.23 -18.09	77.57 3.67 -11.74	76.98 2.62 -19.78
FORT ORANGE____ 23900	76.75 1.19 -23.96	71.68 1.09 -20.88	67.52 1.02 -19.93	65.92 1.03 -17.82	63.03 1.10 -12.06	62.77 1.10 -11.79	63.75 1.14 -10.93	64.54 1.04 -11.71	69.79 1.19 -16.92	69.80 1.88 -7.43	69.15 2.09 -1.67	76.66 2.03 -11.11	88.79 1.82 -30.00	85.03 2.39 -16.29	91.06 2.28 -27.16	93.99 2.53 -24.82	98.33 2.95 -17.85	106.81 3.31 -20.92	102.74 3.15 -21.04	99.26 3.21 -15.85	87.85 3.33 0.84	85.78 2.47 -18.22	76.05 1.99 -11.89	78.26 1.20 -22.48
FORT_DRUM_COGEN 23780	53.29 0.98 -0.71	51.16 0.84 -0.62	47.84 0.70 -0.58	48.38 0.80 -0.51	51.12 0.90 -0.35	51.22 1.00 -0.34	53.19 1.19 -0.32	53.54 1.40 -0.35	53.52 1.34 -0.50	62.57 1.81 -0.27	66.80 1.83 0.41	65.69 1.78 -0.40	59.30 1.31 -1.01	68.66 1.72 -0.58	64.40 1.85 -0.94	69.41 1.93 -0.85	80.37 2.25 -0.58	85.91 2.64 -0.68	82.06 2.82 -0.68	83.55 2.81 -0.53	88.60 3.24 0.00	67.68 1.95 -0.65	62.86 1.74 1.05	57.18 1.86 -0.75
FPL_FAR_ROCK_GT1 24212	76.76 4.18 -20.98	71.60 3.93 -17.97	66.44 3.49 -16.38	64.98 3.34 -14.57	63.57 3.74 -9.95	63.47 3.79 -9.79	64.86 3.88 -9.30	66.21 4.35 -10.07	70.63 4.45 -14.50	73.97 5.81 -7.68	95.75 6.21 -24.15	97.50 5.91 -28.08	98.96 5.42 -36.57	100.68 6.63 -27.69	102.06 6.47 -33.98	102.45 6.86 -28.95	102.78 7.91 -17.33	116.25 8.43 -25.24	108.86 7.70 -22.61	102.85 7.86 -14.78	103.06 8.37 -9.33	99.24 6.51 -27.65	85.15 5.97 -17.01	79.23 4.75 -19.91
FPL_FAR_ROCK_GT2 23815	76.76 4.18 -20.98	71.60 3.93 -17.97	66.44 3.49 -16.38	64.98 3.34 -14.57	63.57 3.74 -9.95	63.47 3.79 -9.79	64.86 3.88 -9.30	66.21 4.35 -10.07	70.63 4.45 -14.50	73.97 5.81 -7.68	95.75 6.21 -24.15	97.50 5.91 -28.08	98.96 5.42 -36.57	100.68 6.63 -27.69	102.06 6.47 -33.98	102.45 6.86 -28.95	102.78 7.91 -17.33	116.25 8.43 -25.24	108.86 7.70 -22.61	102.85 7.86 -14.78	103.06 8.37 -9.33	99.24 6.51 -27.65	85.15 5.97 -17.01	79.23 4.75 -19.91

FRANKLIN_FALL_HYD 24054	51.29 -0.31 0.00	49.70 0.00 0.00	46.75 0.19 0.00	47.21 0.14 0.00	50.08 0.20 0.00	49.68 -0.20 0.00	51.53 -0.15 0.00	51.74 -0.05 0.00	51.78 0.10 0.00	59.52 -0.97 0.00	61.84 -1.24 2.30	62.63 -0.89 0.00	56.18 -0.80 0.00	65.36 -0.99 0.00	60.75 -0.86 0.00	65.50 -1.13 0.00	76.76 -0.78 0.00	81.76 -0.83 0.00	78.01 -0.55 0.00	79.08 -1.12 0.00	84.17 -1.20 0.00	64.43 -0.65 0.00	53.94 -1.37 6.85	53.59 -0.98 0.00
FREEPORT_EQUS_GT1 23764	76.40 3.82 -20.98	71.30 3.63 -17.97	66.11 3.17 -16.38	64.70 3.06 -14.57	63.27 3.44 -9.95	63.17 3.49 -9.79	64.55 3.56 -9.30	65.79 3.93 -10.07	70.26 4.08 -14.50	73.61 5.45 -7.68	95.16 5.62 -24.15	96.86 5.27 -28.08	98.38 4.84 -36.57	99.94 5.90 -27.69	101.45 5.86 -33.98	101.85 6.26 -28.95	102.00 7.13 -17.33	115.34 7.51 -25.24	108.07 6.91 -22.61	102.04 7.06 -14.78	102.11 7.42 -9.33	98.59 5.86 -27.65	84.65 5.47 -17.01	78.74 4.26 -19.91
FREEPORT___CT2 23818	76.40 3.82 -20.98	71.30 3.63 -17.97	66.11 3.17 -16.38	64.70 3.06 -14.57	63.27 3.44 -9.95	63.17 3.49 -9.79	64.55 3.56 -9.30	65.79 3.93 -10.07	70.26 4.08 -14.50	73.61 5.45 -7.68	95.16 5.62 -24.15	96.86 5.27 -28.08	98.38 4.84 -36.57	99.94 5.90 -27.69	101.45 5.86 -33.98	101.85 6.26 -28.95	102.00 7.13 -17.33	115.34 7.51 -25.24	108.07 6.91 -22.61	102.04 7.06 -14.78	102.11 7.42 -9.33	98.59 5.86 -27.65	84.65 5.47 -17.01	78.74 4.26 -19.91
FULTON COGEN____ 23766	53.89 0.82 -1.47	51.57 0.60 -1.27	48.27 0.51 -1.19	48.65 0.52 -1.06	51.15 0.55 -0.72	51.19 0.60 -0.71	53.17 0.82 -0.66	53.54 1.04 -0.71	53.64 0.93 -1.03	62.17 1.15 -0.53	66.79 1.24 -0.17	65.52 1.20 -0.79	60.08 1.08 -2.02	68.71 1.20 -1.16	64.42 0.93 -1.87	69.39 1.06 -1.69	79.94 1.24 -1.16	85.26 1.32 -1.35	81.17 1.25 -1.36	82.64 1.36 -1.07	86.90 1.54 0.00	67.42 1.04 -1.30	64.25 1.24 -0.84	57.49 1.42 -1.50
FULTON___LFGE 323630	86.57 5.57 -29.40	80.32 5.02 -25.60	75.53 4.61 -24.36	73.82 4.99 -21.77	69.65 5.04 -14.74	69.79 5.49 -14.42	70.60 5.53 -13.39	71.53 5.39 -14.35	78.10 5.68 -20.73	76.09 5.87 -9.74	73.87 6.01 -2.47	85.05 6.99 -14.55	102.37 6.66 -38.74	95.89 8.23 -21.31	104.39 7.51 -35.26	106.83 8.06 -32.13	109.62 9.22 -22.86	120.49 11.14 -26.75	116.48 11.00 -26.93	111.48 10.82 -20.45	96.57 12.04 0.83	97.50 8.59 -23.83	85.18 7.27 -15.75	89.28 5.73 -28.98
G.F.CEMENT___DRP 24184	80.63 3.15 -25.88	75.09 2.78 -22.60	70.74 2.51 -21.66	69.08 2.63 -19.37	65.77 2.79 -13.10	65.63 2.94 -12.80	66.46 2.94 -11.84	67.16 2.69 -12.67	73.20 3.21 -18.31	72.60 4.17 -7.95	71.26 4.19 -1.69	79.60 4.19 -11.89	93.25 3.76 -32.52	88.17 4.38 -17.44	94.49 3.57 -29.30	97.41 3.93 -26.85	101.93 4.89 -19.50	111.58 6.11 -22.88	108.00 6.44 -23.00	104.05 6.65 -17.19	92.02 7.77 1.10	90.08 5.47 -19.53	79.55 4.41 -12.97	82.10 3.11 -24.42
GARDENVILLE___LBMP 24039	56.44 1.85 -2.99	53.38 1.09 -2.59	49.97 0.98 -2.42	50.17 0.94 -2.16	52.29 0.95 -1.47	52.37 1.05 -1.44	54.73 1.70 -1.35	55.00 1.76 -1.45	54.96 1.19 -2.09	64.36 2.78 -1.09	68.93 3.20 -0.35	68.01 2.86 -1.63	63.40 2.28 -4.14	71.06 2.32 -2.38	67.24 1.79 -3.84	72.50 2.40 -3.47	82.47 2.55 -2.38	88.41 3.06 -2.77	84.09 2.75 -2.79	85.52 3.12 -2.18	89.88 4.52 0.00	70.08 2.34 -2.65	66.81 2.92 -1.73	60.93 3.27 -3.08
GENERAL___MILLS 23808	56.52 1.91 -3.01	53.45 1.14 -2.60	50.02 1.02 -2.43	50.23 0.99 -2.17	52.35 1.00 -1.47	52.42 1.10 -1.45	54.79 1.76 -1.35	55.06 1.81 -1.46	55.08 1.29 -2.10	64.49 2.90 -1.10	69.00 3.27 -0.35	68.07 2.92 -1.63	63.52 2.39 -4.16	71.20 2.46 -2.39	67.38 1.91 -3.85	72.58 2.47 -3.48	82.64 2.71 -2.39	88.50 3.14 -2.78	84.26 2.91 -2.80	85.69 3.29 -2.19	90.05 4.69 0.00	70.22 2.47 -2.66	66.94 3.05 -1.73	61.05 3.38 -3.09
GE_PLASTICS___DRP 24183	76.53 0.98 -23.95	71.45 0.90 -20.85	67.27 0.88 -19.82	65.68 0.89 -17.71	62.82 0.95 -12.00	62.56 0.95 -11.74	63.56 0.98 -10.90	64.42 0.93 -11.69	69.65 1.09 -16.88	69.71 1.69 -7.53	69.10 1.90 -1.82	76.61 1.84 -11.25	88.61 1.59 -30.04	84.96 2.12 -16.48	90.96 2.03 -27.31	93.73 2.20 -24.90	97.85 2.55 -17.76	106.19 2.81 -20.79	102.15 2.67 -20.92	98.80 2.73 -15.86	87.58 2.90 0.69	85.66 2.14 -18.43	75.92 1.74 -12.02	78.15 1.09 -22.48
GILBOA___1 23756	71.63 0.98 -19.05	67.08 0.90 -16.48	62.82 0.84 -15.41	61.62 0.80 -13.75	60.07 0.85 -9.34	59.94 0.90 -9.16	61.24 0.98 -8.58	62.12 1.09 -9.23	66.14 1.14 -13.32	68.56 1.76 -6.31	69.29 1.90 -2.00	74.76 1.84 -9.40	82.51 1.59 -23.95	82.16 2.06 -13.75	85.82 2.03 -22.17	88.85 2.20 -20.02	93.83 2.55 -13.73	101.05 2.48 -15.99	97.13 2.44 -16.14	95.39 2.57 -12.62	88.01 2.65 0.00	82.50 2.08 -15.33	73.95 1.80 -9.98	73.56 1.20 -17.79
GILBOA___2 23757	71.63 0.98 -19.05	67.08 0.90 -16.48	62.82 0.84 -15.41	61.62 0.80 -13.75	60.07 0.85 -9.34	59.94 0.90 -9.16	61.24 0.98 -8.58	62.12 1.09 -9.23	66.14 1.14 -13.32	68.56 1.76 -6.31	69.29 1.90 -2.00	74.76 1.84 -9.40	82.51 1.59 -23.95	82.16 2.06 -13.75	85.82 2.03 -22.17	88.85 2.20 -20.02	93.83 2.55 -13.73	101.05 2.48 -15.99	97.13 2.44 -16.14	95.39 2.57 -12.62	88.01 2.65 0.00	82.50 2.08 -15.33	73.95 1.80 -9.98	73.56 1.20 -17.79
GILBOA___3 23758	71.63 0.98 -19.05	67.08 0.90 -16.48	62.82 0.84 -15.41	61.62 0.80 -13.75	60.07 0.85 -9.34	59.94 0.90 -9.16	61.24 0.98 -8.58	62.12 1.09 -9.23	66.14 1.14 -13.32	68.56 1.76 -6.31	69.29 1.90 -2.00	74.76 1.84 -9.40	82.51 1.59 -23.95	82.16 2.06 -13.75	85.82 2.03 -22.17	88.85 2.20 -20.02	93.83 2.55 -13.73	101.05 2.48 -15.99	97.13 2.44 -16.14	95.39 2.57 -12.62	88.01 2.65 0.00	82.50 2.08 -15.33	73.95 1.80 -9.98	73.56 1.20 -17.79
GILBOA___4 23759	71.63 0.98 -19.05	67.08 0.90 -16.48	62.82 0.84 -15.41	61.62 0.80 -13.75	60.07 0.85 -9.34	59.94 0.90 -9.16	61.24 0.98 -8.58	62.12 1.09 -9.23	66.14 1.14 -13.32	68.56 1.76 -6.31	69.29 1.90 -2.00	74.76 1.84 -9.40	82.51 1.59 -23.95	82.16 2.06 -13.75	85.82 2.03 -22.17	88.85 2.20 -20.02	93.83 2.55 -13.73	101.05 2.48 -15.99	97.13 2.44 -16.14	95.39 2.57 -12.62	88.01 2.65 0.00	82.50 2.08 -15.33	73.95 1.80 -9.98	73.56 1.20 -17.79
GILBOA____ 23599	71.63 0.98 -19.05	67.08 0.90 -16.48	62.82 0.84 -15.41	61.62 0.80 -13.75	60.07 0.85 -9.34	59.94 0.90 -9.16	61.24 0.98 -8.58	62.12 1.09 -9.23	66.14 1.14 -13.32	68.56 1.76 -6.31	69.29 1.90 -2.00	74.76 1.84 -9.40	82.51 1.59 -23.95	82.16 2.06 -13.75	85.82 2.03 -22.17	88.85 2.20 -20.02	93.83 2.55 -13.73	101.05 2.48 -15.99	97.13 2.44 -16.14	95.39 2.57 -12.62	88.01 2.65 0.00	82.50 2.08 -15.33	73.95 1.80 -9.98	73.56 1.20 -17.79
GINNA____ 23603	53.34 -0.41 -2.16	50.72 -0.85 -1.87	47.52 -0.79 -1.74	47.78 -0.85 -1.56	49.99 -0.95 -1.06	50.12 -0.80 -1.04	52.34 -0.31 -0.97	52.58 -0.26 -1.05	52.67 -0.52 -1.51	61.40 0.12 -0.79	65.83 0.20 -0.25	64.69 0.00 -1.18	59.91 -0.06 -3.00	67.68 -0.40 -1.72	63.84 -0.56 -2.77	68.74 -0.40 -2.51	78.56 -0.70 -1.72	84.10 -0.49 -2.00	80.10 -0.47 -2.02	81.63 -0.16 -1.58	85.28 -0.09 0.00	66.68 -0.32 -1.92	63.41 0.00 -1.25	57.23 0.43 -2.23

GLEN PARK____ 23778	53.54 1.19 -0.76	51.35 0.99 -0.66	48.02 0.84 -0.61	48.56 0.94 -0.55	51.25 1.00 -0.37	51.44 1.20 -0.36	53.42 1.40 -0.34	53.77 1.61 -0.37	53.76 1.55 -0.53	62.89 2.12 -0.28	67.23 2.22 0.38	66.03 2.09 -0.42	59.64 1.59 -1.07	69.09 2.12 -0.62	64.83 2.21 -0.99	69.86 2.33 -0.90	80.87 2.71 -0.62	86.52 3.22 -0.72	82.65 3.38 -0.72	84.06 3.29 -0.57	89.11 3.75 0.00	68.05 2.28 -0.69	63.27 2.05 0.94	57.50 2.13 -0.80
GLENWOOD_IC_1_G5 23712	75.88 3.31 -20.98	70.80 3.13 -17.97	65.74 2.79 -16.38	64.37 2.73 -14.57	62.82 2.99 -9.95	62.77 3.09 -9.79	64.19 3.21 -9.30	65.33 3.47 -10.06	69.69 3.52 -14.50	72.94 4.78 -7.67	94.70 5.16 -24.15	96.49 4.89 -28.08	97.59 4.05 -36.57	99.02 4.98 -27.69	100.53 4.93 -33.98	100.85 5.26 -28.95	100.84 5.97 -17.33	114.10 6.27 -25.24	106.89 5.73 -22.61	100.84 5.85 -14.78	100.84 6.15 -9.33	98.13 5.40 -27.65	84.02 4.85 -17.01	78.14 3.66 -19.91
GLENWOOD_IC_2_G1 23688	75.52 2.94 -20.98	70.50 2.83 -17.97	65.41 2.47 -16.38	64.09 2.45 -14.57	62.52 2.69 -9.95	62.42 2.74 -9.79	63.88 2.89 -9.30	64.96 3.11 -10.06	69.33 3.15 -14.49	72.52 4.36 -7.67	94.25 4.71 -24.15	95.97 4.38 -28.08	97.47 3.93 -36.57	98.95 4.91 -27.69	100.46 4.87 -33.98	100.72 5.13 -28.95	100.76 5.89 -17.33	114.02 6.20 -25.24	106.74 5.58 -22.61	100.76 5.78 -14.78	100.75 6.06 -9.33	97.67 4.94 -27.65	83.59 4.41 -17.01	77.75 3.27 -19.91
GLENWOOD_IC_3_G1 23689	75.52 2.94 -20.98	70.50 2.83 -17.97	65.41 2.47 -16.38	64.09 2.45 -14.57	62.52 2.69 -9.95	62.42 2.74 -9.79	63.88 2.89 -9.30	64.96 3.11 -10.06	69.33 3.15 -14.49	72.52 4.36 -7.67	94.25 4.71 -24.15	95.97 4.38 -28.08	97.47 3.93 -36.57	98.95 4.91 -27.69	100.46 4.87 -33.98	100.72 5.13 -28.95	100.76 5.89 -17.33	114.02 6.20 -25.24	106.74 5.58 -22.61	100.76 5.78 -14.78	100.75 6.06 -9.33	97.67 4.94 -27.65	83.59 4.41 -17.01	77.75 3.27 -19.91
GLENWOOD____4 23550	75.88 3.31 -20.98	70.80 3.13 -17.97	65.74 2.79 -16.38	64.37 2.73 -14.57	62.82 2.99 -9.95	62.77 3.09 -9.79	64.19 3.21 -9.30	65.33 3.47 -10.06	69.69 3.52 -14.50	72.94 4.78 -7.67	94.70 5.16 -24.15	96.49 4.89 -28.08	97.70 4.16 -36.57	99.15 5.11 -27.69	100.71 5.11 -33.98	100.98 5.39 -28.95	101.07 6.21 -17.33	114.35 6.52 -25.24	107.05 5.89 -22.61	101.08 6.09 -14.78	101.10 6.41 -9.33	98.13 5.40 -27.65	84.02 4.85 -17.01	78.14 3.66 -19.91
GLENWOOD____5 23614	75.88 3.31 -20.98	70.80 3.13 -17.97	65.74 2.79 -16.38	64.37 2.73 -14.57	62.82 2.99 -9.95	62.77 3.09 -9.79	64.19 3.21 -9.30	65.33 3.47 -10.06	69.69 3.52 -14.50	72.94 4.78 -7.67	94.70 5.16 -24.15	96.49 4.89 -28.08	97.70 4.16 -36.57	99.15 5.11 -27.69	100.71 5.11 -33.98	100.98 5.39 -28.95	101.07 6.21 -17.33	114.35 6.52 -25.24	107.05 5.89 -22.61	101.08 6.09 -14.78	101.10 6.41 -9.33	98.13 5.40 -27.65	84.02 4.85 -17.01	78.14 3.66 -19.91
GLOBAL GREEN_PORT_GT1 23814	78.10 5.52 -20.98	72.79 5.12 -17.97	67.51 4.57 -16.38	66.02 4.38 -14.57	64.77 4.94 -9.95	64.71 5.04 -9.79	66.10 5.12 -9.30	67.55 5.70 -10.06	72.06 5.89 -14.49	75.91 7.74 -7.67	97.78 8.24 -24.15	99.60 8.00 -28.08	101.00 7.46 -36.57	103.00 8.95 -27.69	104.34 8.75 -33.98	105.05 9.46 -28.95	105.49 10.62 -17.33	119.06 11.23 -25.24	111.53 10.37 -22.61	105.49 10.50 -14.78	105.53 10.84 -9.33	100.86 8.13 -27.65	86.94 7.77 -17.01	80.59 6.11 -19.91
GLOBE____DSASP 323697	55.74 1.39 -2.75	52.83 0.75 -2.37	49.44 0.65 -2.22	49.66 0.61 -1.98	51.77 0.55 -1.35	51.85 0.65 -1.32	53.95 1.03 -1.24	53.64 0.52 -1.33	53.50 -0.10 -1.92	62.89 1.39 -1.01	67.27 1.57 -0.32	66.23 1.20 -1.51	61.49 0.69 -3.84	68.96 0.40 -2.20	65.23 0.06 -3.55	70.24 0.40 -3.21	79.74 0.00 -2.20	85.48 0.33 -2.56	81.45 0.32 -2.58	83.03 0.80 -2.02	86.98 1.62 0.00	68.26 0.72 -2.46	65.25 1.49 -1.60	59.93 2.51 -2.85
GOETHSLN____LBMP 323567	74.90 2.32 -20.98	70.05 2.39 -17.96	65.04 2.10 -16.37	63.76 2.12 -14.57	62.12 2.30 -9.95	62.07 2.39 -9.79	63.52 2.53 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	72.69 4.12 -3.18	78.69 3.81 -11.36	87.46 3.42 -27.07	87.22 4.31 -16.56	91.66 4.31 -25.73	93.94 4.40 -22.91	97.39 5.04 -14.82	104.81 5.12 -17.10	100.52 4.63 -17.33	99.23 4.81 -14.21	91.40 5.12 -0.91	87.91 4.43 -18.40	78.02 3.92 -11.94	77.09 2.62 -19.89
GOODYEAR_LAKE_HYD 323669	53.01 5.00 3.59	51.04 4.38 3.04	47.84 3.96 2.69	48.87 4.19 2.38	52.63 4.39 1.64	53.00 4.74 1.62	55.33 5.22 1.56	55.64 5.54 1.70	54.71 5.48 2.45	64.83 3.32 -1.02	69.19 3.59 -0.21	68.66 3.62 -1.52	64.36 3.25 -4.14	72.50 3.91 -2.23	69.18 3.82 -3.74	74.12 4.07 -3.42	84.75 4.73 -2.48	90.62 5.12 -2.91	86.43 4.95 -2.92	87.29 4.89 -2.19	90.61 5.38 0.13	71.35 3.77 -2.50	67.15 3.35 -1.63	60.52 2.84 -3.11
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	58.67 1.76 -5.31	55.69 1.39 -4.60	52.08 1.21 -4.30	52.13 1.22 -3.84	53.73 1.25 -2.61	53.73 1.29 -2.56	55.73 1.65 -2.39	56.29 1.92 -2.58	57.10 1.70 -3.72	64.78 2.24 -2.05	68.58 2.55 -0.65	69.04 2.47 -3.05	66.96 2.22 -7.77	73.34 2.52 -4.46	71.10 2.28 -7.20	75.73 2.60 -6.50	84.94 2.95 -4.46	91.00 3.22 -5.19	86.70 2.91 -5.24	87.35 3.05 -4.09	89.03 3.67 0.00	72.47 2.41 -4.98	67.83 2.42 -3.24	62.59 2.24 -5.77
GOUDEY____7 23579	58.67 1.76 -5.31	55.69 1.39 -4.60	52.13 1.26 -4.30	52.18 1.27 -3.84	53.78 1.29 -2.61	53.79 1.35 -2.56	55.78 1.70 -2.39	56.34 1.97 -2.58	57.16 1.76 -3.72	64.84 2.30 -2.05	68.65 2.62 -0.65	69.11 2.54 -3.05	67.03 2.28 -7.77	73.40 2.59 -4.46	71.16 2.34 -7.20	75.80 2.67 -6.50	85.02 3.02 -4.46	91.08 3.31 -5.19	86.77 2.98 -5.24	87.43 3.12 -4.09	89.11 3.75 0.00	72.53 2.47 -4.98	67.89 2.49 -3.24	62.64 2.29 -5.77
GOUDEY____8 23580	58.67 1.76 -5.31	55.69 1.39 -4.60	52.08 1.21 -4.30	52.13 1.22 -3.84	53.73 1.25 -2.61	53.73 1.29 -2.56	55.73 1.65 -2.39	56.29 1.92 -2.58	57.10 1.70 -3.72	64.78 2.24 -2.05	68.58 2.55 -0.65	69.04 2.47 -3.05	66.96 2.22 -7.77	73.34 2.52 -4.46	71.10 2.28 -7.20	75.73 2.60 -6.50	84.94 2.95 -4.46	91.00 3.22 -5.19	86.70 2.91 -5.24	87.35 3.05 -4.09	89.03 3.67 0.00	72.47 2.41 -4.98	67.83 2.42 -3.24	62.59 2.24 -5.77
GOWANUS_GT1_1 24077	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT1_2 24078	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90

GOWANUS_GT1_3 24079	75.46	70.35	65.36	64.04	62.42	62.22	63.57	64.60	68.86	72.07	73.07	78.88	87.74	87.56	91.91	94.55	98.01	105.72	101.30	99.95	91.82	88.43	78.52	77.63
	2.89	2.68	2.42	2.40	2.59	2.54	2.58	2.74	2.69	3.93	4.51	4.00	3.70	4.64	4.56	5.00	5.66	6.03	5.42	5.53	5.55	4.94	4.41	3.16
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
GOWANUS_GT1_4 24080	75.46	70.35	65.36	64.04	62.42	62.22	63.57	64.60	68.86	72.07	73.07	78.88	87.74	87.56	91.91	94.55	98.01	105.72	101.30	99.95	91.82	88.43	78.52	77.63
	2.89	2.68	2.42	2.40	2.59	2.54	2.58	2.74	2.69	3.93	4.51	4.00	3.70	4.64	4.56	5.00	5.66	6.03	5.42	5.53	5.55	4.94	4.41	3.16
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
GOWANUS_GT1_5 24084	75.46	70.35	65.36	64.04	62.42	62.22	63.57	64.60	68.86	72.07	73.07	78.88	87.74	87.56	91.91	94.55	98.01	105.72	101.30	99.95	91.82	88.43	78.52	77.63
	2.89	2.68	2.42	2.40	2.59	2.54	2.58	2.74	2.69	3.93	4.51	4.00	3.70	4.64	4.56	5.00	5.66	6.03	5.42	5.53	5.55	4.94	4.41	3.16
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
GOWANUS_GT1_6 24111	75.46	70.35	65.36	64.04	62.42	62.22	63.57	64.60	68.86	72.07	73.07	78.88	87.74	87.56	91.91	94.55	98.01	105.72	101.30	99.95	91.82	88.43	78.52	77.63
	2.89	2.68	2.42	2.40	2.59	2.54	2.58	2.74	2.69	3.93	4.51	4.00	3.70	4.64	4.56	5.00	5.66	6.03	5.42	5.53	5.55	4.94	4.41	3.16
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
GOWANUS_GT1_7 24112	75.46	70.35	65.36	64.04	62.42	62.22	63.57	64.60	68.86	72.07	73.07	78.88	87.74	87.56	91.91	94.55	98.01	105.72	101.30	99.95	91.82	88.43	78.52	77.63
	2.89	2.68	2.42	2.40	2.59	2.54	2.58	2.74	2.69	3.93	4.51	4.00	3.70	4.64	4.56	5.00	5.66	6.03	5.42	5.53	5.55	4.94	4.41	3.16
	-20.98	-17.96	-16.37	-14.57	-9.95	-9.79	-9.30	-10.06	-14.49	-7.65	-3.18	-11.36	-27.07	-16.56	-25.73	-22.91	-14.82	-17.10	-17.33	-14.21	-0.91	-18.40	-11.94	-19.90
GOWANUS_GT1_8 24113	75.46	70.35	65.36	64.04	62.42	62.22	63.57	64.60	68.86	72.07	73.07	78.88	87.74	87.56	91.91	94.55	98.01	105.72	101.30	99.95	91.82	88.43	78.52	77.63
	2.89	2.68	2.42	2.40	2.59	2.54	2.58	2.74	2.69	3.93	4.51	4.00	3.70	4.64	4.56	5.00	5.66	6.03	5.42	5.53	5.55			

GOWANUS_GT3_2 24123	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT3_3 24124	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT3_4 24125	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT3_5 24126	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT3_6 24127	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT3_7 24128	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT3_8 24129	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_1 24130	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_2 24131	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_3 24132	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_4 24133	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_5 24134	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_6 24135	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_7 24136	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GOWANUS_GT4_8 24137	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90

GREENIDGE___3 23582	57.26 2.22 -3.45	54.33 1.64 -2.98	50.80 1.45 -2.79	50.97 1.41 -2.49	53.06 1.49 -1.69	53.14 1.60 -1.66	55.40 2.17 -1.55	56.00 2.54 -1.67	56.31 2.22 -2.41	65.03 3.26 -1.28	69.52 3.72 -0.41	68.98 3.55 -1.91	64.90 3.07 -4.86	72.72 3.58 -2.79	69.25 3.14 -4.50	74.29 3.60 -4.06	84.51 4.18 -2.78	90.20 4.37 -3.24	86.14 4.32 -3.27	87.25 4.49 -2.56	90.57 5.21 0.00	71.57 3.38 -3.11	67.60 3.42 -2.02	61.51 3.33 -3.61
GREENIDGE___4 23583	57.26 2.22 -3.45	54.33 1.64 -2.98	50.80 1.45 -2.79	50.97 1.41 -2.49	53.06 1.49 -1.69	53.14 1.60 -1.66	55.40 2.17 -1.55	56.00 2.54 -1.67	56.31 2.22 -2.41	65.03 3.26 -1.28	69.52 3.72 -0.41	68.98 3.55 -1.91	64.90 3.07 -4.86	72.72 3.58 -2.79	69.25 3.14 -4.50	74.29 3.60 -4.06	84.51 4.18 -2.78	90.20 4.37 -3.24	86.14 4.32 -3.27	87.25 4.49 -2.56	90.57 5.21 0.00	71.57 3.38 -3.11	67.60 3.42 -2.02	61.51 3.33 -3.61
GREENWD_138_KV_38B11_REV_LBMP_J 345004	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
GROVEVILLE___HYD 323602	74.87 2.37 -20.90	69.97 2.34 -17.92	65.08 2.10 -16.41	63.80 2.12 -14.61	62.09 2.25 -9.97	61.93 2.25 -9.80	63.40 2.43 -9.29	64.27 2.43 -10.04	68.68 2.53 -14.47	71.50 3.51 -7.51	72.25 3.86 -3.01	78.35 3.68 -11.15	87.20 3.36 -26.87	86.81 4.18 -16.27	91.30 4.25 -25.43	93.99 4.66 -22.70	97.71 5.35 -14.82	105.42 5.69 -17.14	101.09 5.18 -17.35	99.70 5.37 -14.12	91.50 5.38 -0.76	87.40 4.23 -18.09	77.57 3.67 -11.74	76.98 2.62 -19.78
HAMPSHIRE___PAPER_HYD 323593	51.34 -0.26 0.00	49.56 -0.15 0.00	46.47 -0.09 0.00	47.02 -0.05 0.00	49.88 0.00 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.84 0.05 0.00	51.73 0.05 0.00	59.94 -0.55 0.00	63.23 -0.85 1.31	62.57 -0.95 0.00	55.89 -1.08 0.00	65.23 -1.13 0.00	60.75 -0.86 0.00	65.57 -1.07 0.00	76.30 -1.24 0.00	81.35 -1.24 0.00	77.69 -0.86 0.00	79.25 -0.96 0.00	84.85 -0.51 0.00	64.69 -0.39 0.00	57.59 -0.68 3.89	54.30 -0.27 0.00
HARDSCRABBLE_WT_PWR 323673	51.53 0.41 0.48	49.73 0.45 0.42	46.55 0.37 0.39	47.10 0.37 0.35	50.04 0.40 0.24	50.05 0.40 0.23	51.93 0.46 0.22	52.28 0.72 0.23	52.12 0.78 0.34	61.58 1.09 0.00	66.65 1.18 -0.09	64.66 1.14 0.00	58.00 1.03 0.00	67.55 1.20 0.00	62.66 1.05 0.00	67.77 1.13 0.00	78.94 1.40 0.00	83.99 1.40 0.00	79.89 1.33 0.00	81.57 1.36 0.00	86.81 1.45 0.00	66.12 1.04 0.00	63.43 0.99 -0.28	55.50 0.93 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	73.45 2.17 -19.69	68.71 2.14 -16.87	63.84 1.86 -15.40	62.66 1.88 -13.71	61.23 2.00 -9.36	61.14 2.05 -9.21	62.59 2.17 -8.74	63.63 2.38 -9.45	67.72 2.43 -13.61	71.00 3.39 -7.13	72.03 3.72 -2.92	77.66 3.55 -10.59	85.49 3.19 -25.33	85.77 3.98 -15.44	89.73 4.07 -24.04	92.46 4.40 -21.43	96.49 5.04 -13.91	104.02 5.37 -16.06	99.70 4.87 -16.28	98.57 5.06 -13.30	91.20 5.04 -0.80	86.28 4.04 -17.16	76.84 3.54 -11.13	75.72 2.51 -18.63
HARZA MOOSE___RIVER 24016	52.53 0.93 0.00	50.55 0.84 0.00	47.27 0.70 0.00	47.87 0.80 0.00	50.72 0.85 0.00	50.83 0.95 0.00	52.77 1.09 0.00	53.14 1.34 0.00	52.97 1.29 0.00	62.12 1.63 0.00	66.86 1.77 0.29	65.23 1.72 0.00	58.40 1.42 0.00	68.15 1.79 0.00	63.46 1.85 0.00	68.50 1.86 0.00	79.71 2.17 0.00	84.98 2.40 0.00	80.99 2.44 0.00	82.70 2.49 0.00	88.17 2.81 0.00	66.84 1.76 0.00	62.92 1.61 0.86	56.21 1.64 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	75.31 2.73 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.47 2.64 -9.95	62.27 2.59 -9.79	63.67 2.69 -9.30	64.70 2.85 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	73.01 4.45 -3.18	78.88 4.00 -11.36	87.69 3.65 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.70 5.35 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.71 5.29 -14.21	91.74 5.47 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.53 3.05 -19.90
HEMPSTEAD___ 23647	75.93 3.35 -20.98	70.85 3.18 -17.97	65.74 2.79 -16.38	64.32 2.68 -14.57	62.82 2.99 -9.95	62.77 3.09 -9.79	64.14 3.15 -9.30	65.28 3.42 -10.06	69.74 3.56 -14.50	72.94 4.78 -7.67	94.50 4.97 -24.15	96.29 4.70 -28.08	97.76 4.22 -36.57	99.22 5.18 -27.69	100.77 5.18 -33.98	101.05 5.47 -28.95	101.15 6.28 -17.33	114.44 6.61 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.10 6.41 -9.33	97.94 5.21 -27.65	84.03 4.85 -17.01	78.19 3.71 -19.91
HICKLING___1 23621	58.63 2.63 -4.40	55.50 1.99 -3.80	51.89 1.77 -3.56	51.99 1.74 -3.17	53.83 1.79 -2.16	53.89 1.90 -2.11	56.09 2.43 -1.98	56.56 2.64 -2.13	57.08 2.33 -3.08	65.44 3.32 -1.63	69.69 3.79 -0.52	69.69 3.75 -2.42	66.45 3.30 -6.17	73.68 3.78 -3.54	70.66 3.33 -5.71	75.66 3.86 -5.16	85.57 4.50 -3.54	91.58 4.87 -4.12	87.03 4.32 -4.16	88.03 4.57 -3.25	91.08 5.72 0.00	72.61 3.58 -3.95	68.40 3.67 -2.57	62.65 3.50 -4.58
HICKLING___2 23622	58.63 2.63 -4.40	55.50 1.99 -3.80	51.89 1.77 -3.56	51.99 1.74 -3.17	53.83 1.79 -2.16	53.89 1.90 -2.11	56.09 2.43 -1.98	56.56 2.64 -2.13	57.08 2.33 -3.08	65.44 3.32 -1.63	69.69 3.79 -0.52	69.69 3.75 -2.42	66.45 3.30 -6.17	73.68 3.78 -3.54	70.66 3.33 -5.71	75.66 3.86 -5.16	85.57 4.50 -3.54	91.58 4.87 -4.12	87.03 4.32 -4.16	88.03 4.57 -3.25	91.08 5.72 0.00	72.61 3.58 -3.95	68.40 3.67 -2.57	62.65 3.50 -4.58
HIGH FALLS___HY 23754	74.02 2.07 -20.35	69.26 2.04 -17.51	64.46 1.72 -16.17	63.22 1.74 -14.41	61.59 1.89 -9.82	61.47 1.94 -9.64	62.95 2.17 -9.10	64.09 2.49 -9.81	68.31 2.48 -14.15	71.04 3.45 -7.11	71.80 3.79 -2.63	77.70 3.62 -10.56	86.21 3.25 -25.99	85.89 4.12 -15.42	90.33 4.31 -24.40	93.17 4.66 -21.87	97.44 5.35 -14.56	105.08 5.62 -16.88	100.72 5.10 -17.07	99.25 5.37 -13.67	90.93 5.12 -0.45	86.36 4.10 -17.17	76.92 3.60 -11.16	76.45 2.67 -19.21
HILLBURN___GT 23639	73.64 2.07 -19.97	68.86 2.04 -17.11	63.96 1.77 -15.62	62.76 1.79 -13.90	61.26 1.89 -9.49	61.12 1.90 -9.34	62.62 2.07 -8.87	63.87 2.49 -9.59	67.97 2.48 -13.81	71.18 3.45 -7.24	72.09 3.72 -2.98	77.89 3.62 -10.76	85.88 3.19 -25.72	86.02 3.98 -15.68	90.10 4.07 -24.42	92.72 4.33 -21.76	96.62 4.97 -14.11	104.09 5.21 -16.30	99.78 4.71 -16.51	98.53 4.81 -13.51	91.13 4.95 -0.82	86.55 4.04 -17.43	77.02 3.54 -11.31	76.00 2.51 -18.91
HISHELDN_WT_PWR 323625	56.60 1.81 -3.20	53.56 1.09 -2.77	50.13 0.98 -2.59	50.27 0.89 -2.31	52.39 0.95 -1.57	52.52 1.10 -1.54	54.82 1.70 -1.44	55.15 1.81 -1.55	55.21 1.29 -2.24	64.44 2.78 -1.17	68.89 3.14 -0.37	68.12 2.86 -1.75	63.75 2.34 -4.44	71.36 2.46 -2.55	67.70 1.97 -4.12	72.88 2.53 -3.72	82.80 2.71 -2.55	88.69 3.14 -2.97	84.37 2.82 -2.99	85.84 3.29 -2.34	89.88 4.52 0.00	70.40 2.47 -2.85	67.00 2.98 -1.85	61.15 3.27 -3.30

HOLTSVILLE_IC_1 23690	76.34 3.76 -20.98	71.10 3.43 -17.97	65.97 3.03 -16.38	64.46 2.82 -14.57	63.07 3.24 -9.95	63.02 3.34 -9.79	64.34 3.36 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.96 5.42 -24.15	96.68 5.08 -28.08	98.33 4.79 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.33 5.60 -27.65	84.52 5.35 -17.01	78.63 4.15 -19.91
HOLTSVILLE_IC_10 23699	76.71 4.13 -20.98	71.50 3.83 -17.97	66.30 3.35 -16.38	64.79 3.15 -14.57	63.47 3.64 -9.95	63.37 3.69 -9.79	64.71 3.72 -9.30	65.84 3.99 -10.06	70.36 4.18 -14.49	73.85 5.68 -7.67	95.42 5.89 -24.15	97.19 5.59 -28.08	98.78 5.24 -36.57	100.35 6.31 -27.69	101.82 6.22 -33.98	102.19 6.60 -28.95	102.31 7.44 -17.33	115.68 7.85 -25.24	108.31 7.15 -22.61	102.45 7.46 -14.78	102.46 7.77 -9.33	98.85 6.12 -27.65	85.01 5.84 -17.01	79.01 4.53 -19.91
HOLTSVILLE_IC_2 23691	76.34 3.76 -20.98	71.10 3.43 -17.97	65.97 3.03 -16.38	64.46 2.82 -14.57	63.07 3.24 -9.95	63.02 3.34 -9.79	64.34 3.36 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.96 5.42 -24.15	96.68 5.08 -28.08	98.33 4.79 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.33 5.60 -27.65	84.52 5.35 -17.01	78.63 4.15 -19.91
HOLTSVILLE_IC_3 23692	76.34 3.76 -20.98	71.10 3.43 -17.97	65.97 3.03 -16.38	64.46 2.82 -14.57	63.07 3.24 -9.95	63.02 3.34 -9.79	64.34 3.36 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.96 5.42 -24.15	96.68 5.08 -28.08	98.33 4.79 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.33 5.60 -27.65	84.52 5.35 -17.01	78.63 4.15 -19.91
HOLTSVILLE_IC_4 23693	76.34 3.76 -20.98	71.10 3.43 -17.97	65.97 3.03 -16.38	64.46 2.82 -14.57	63.07 3.24 -9.95	63.02 3.34 -9.79	64.34 3.36 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.96 5.42 -24.15	96.68 5.08 -28.08	98.33 4.79 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.33 5.60 -27.65	84.52 5.35 -17.01	78.63 4.15 -19.91
HOLTSVILLE_IC_5 23694	76.34 3.76 -20.98	71.10 3.43 -17.97	65.97 3.03 -16.38	64.46 2.82 -14.57	63.07 3.24 -9.95	63.02 3.34 -9.79	64.34 3.36 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.96 5.42 -24.15	96.68 5.08 -28.08	98.33 4.79 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.33 5.60 -27.65	84.52 5.35 -17.01	78.63 4.15 -19.91
HOLTSVILLE_IC_6 23695	76.71 4.13 -20.98	71.50 3.83 -17.97	66.30 3.35 -16.38	64.79 3.15 -14.57	63.47 3.64 -9.95	63.37 3.69 -9.79	64.71 3.72 -9.30	65.84 3.99 -10.06	70.36 4.18 -14.49	73.85 5.68 -7.67	95.42 5.89 -24.15	97.19 5.59 -28.08	98.78 5.24 -36.57	100.35 6.31 -27.69	101.82 6.22 -33.98	102.19 6.60 -28.95	102.31 7.44 -17.33	115.68 7.85 -25.24	108.31 7.15 -22.61	102.45 7.46 -14.78	102.46 7.77 -9.33	98.85 6.12 -27.65	85.01 5.84 -17.01	79.01 4.53 -19.91
HOLTSVILLE_IC_7 23696	76.71 4.13 -20.98	71.50 3.83 -17.97	66.30 3.35 -16.38	64.79 3.15 -14.57	63.47 3.64 -9.95	63.37 3.69 -9.79	64.71 3.72 -9.30	65.84 3.99 -10.06	70.36 4.18 -14.49	73.85 5.68 -7.67	95.42 5.89 -24.15	97.19 5.59 -28.08	98.78 5.24 -36.57	100.35 6.31 -27.69	101.82 6.22 -33.98	102.19 6.60 -28.95	102.31 7.44 -17.33	115.68 7.85 -25.24	108.31 7.15 -22.61	102.45 7.46 -14.78	102.46 7.77 -9.33	98.85 6.12 -27.65	85.01 5.84 -17.01	79.01 4.53 -19.91
HOLTSVILLE_IC_8 23697	76.71 4.13 -20.98	71.50 3.83 -17.97	66.30 3.35 -16.38	64.79 3.15 -14.57	63.47 3.64 -9.95	63.37 3.69 -9.79	64.71 3.72 -9.30	65.84 3.99 -10.06	70.36 4.18 -14.49	73.85 5.68 -7.67	95.42 5.89 -24.15	97.19 5.59 -28.08	98.78 5.24 -36.57	100.35 6.31 -27.69	101.82 6.22 -33.98	102.19 6.60 -28.95	102.31 7.44 -17.33	115.68 7.85 -25.24	108.31 7.15 -22.61	102.45 7.46 -14.78	102.46 7.77 -9.33	98.85 6.12 -27.65	85.01 5.84 -17.01	79.01 4.53 -19.91
HOLTSVILLE_IC_9 23698	76.71 4.13 -20.98	71.50 3.83 -17.97	66.30 3.35 -16.38	64.79 3.15 -14.57	63.47 3.64 -9.95	63.37 3.69 -9.79	64.71 3.72 -9.30	65.84 3.99 -10.06	70.36 4.18 -14.49	73.85 5.68 -7.67	95.42 5.89 -24.15	97.19 5.59 -28.08	98.78 5.24 -36.57	100.35 6.31 -27.69	101.82 6.22 -33.98	102.19 6.60 -28.95	102.31 7.44 -17.33	115.68 7.85 -25.24	108.31 7.15 -22.61	102.45 7.46 -14.78	102.46 7.77 -9.33	98.85 6.12 -27.65	85.01 5.84 -17.01	79.01 4.53 -19.91
HOWARD_WT_PWR 323690	58.32 3.04 -3.68	55.17 2.29 -3.18	51.54 2.00 -2.98	51.70 1.98 -2.65	53.77 2.09 -1.80	53.90 2.25 -1.77	56.28 2.94 -1.66	56.94 3.36 -1.78	57.25 3.00 -2.57	66.32 4.48 -1.36	70.98 5.16 -0.43	70.43 4.89 -2.03	66.41 4.28 -5.16	74.23 4.91 -2.96	70.64 4.25 -4.78	75.88 4.93 -4.31	86.15 5.66 -2.96	92.31 6.27 -3.44	87.84 5.81 -3.48	89.02 6.09 -2.72	92.78 7.42 0.00	73.01 4.62 -3.30	69.04 4.72 -2.15	62.93 4.53 -3.83
HQ_GEN_CEDARS 23644	50.15 -1.44 0.00	48.61 -1.09 0.00	45.68 -0.89 0.00	46.13 -0.94 0.00	48.93 -0.95 0.00	48.68 -1.20 0.00	50.34 -1.34 0.00	50.40 -1.40 0.00	50.34 -1.34 0.00	57.22 -3.27 0.00	59.34 -3.72 2.32	60.02 -3.49 0.00	53.78 -3.19 0.00	62.64 -3.71 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.27 -4.26 0.00	78.05 -4.54 0.00	74.46 -4.09 0.00	75.80 -4.41 0.00	80.75 -4.61 0.00	61.90 -3.19 0.00	51.90 -3.36 6.91	51.90 -2.67 0.00
HQ_GEN_CEDARS_PROXY 323590	50.15 -1.44 0.00	48.61 -1.09 0.00	45.68 -0.89 0.00	46.13 -0.94 0.00	48.93 -0.95 0.00	48.68 -1.20 0.00	50.34 -1.34 0.00	50.40 -1.40 0.00	50.34 -1.34 0.00	57.22 -3.27 0.00	59.34 -3.72 2.32	60.02 -3.49 0.00	53.78 -3.19 0.00	62.64 -3.71 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.27 -4.26 0.00	78.05 -4.54 0.00	74.46 -4.09 0.00	75.80 -4.41 0.00	80.75 -4.61 0.00	61.90 -3.19 0.00	51.90 -3.36 6.91	51.90 -2.67 0.00
HQ_GEN_IMPORT 323601	50.36 -1.24 0.00	48.71 -0.99 0.00	45.68 -0.89 0.00	46.17 -0.90 0.00	48.98 -0.90 0.00	48.89 -1.00 0.00	50.44 -1.24 0.00	50.50 -1.29 0.00	50.44 -1.24 0.00	58.61 -1.88 0.00	62.80 -2.09 0.49	61.55 -1.97 0.00	55.21 -1.77 0.00	64.30 -2.06 0.00	59.71 -1.91 0.00	64.57 -2.07 0.00	75.21 -2.32 0.00	80.03 -2.56 0.00	76.20 -2.35 0.00	77.72 -2.49 0.00	82.63 -2.73 0.00	63.13 -1.95 0.00	58.72 -1.99 1.45	52.82 -1.75 0.00
HQ_GEN_WHEEL 23651	50.36 -1.24 0.00	48.71 -0.99 0.00	45.68 -0.89 0.00	46.17 -0.90 0.00	48.98 -0.90 0.00	48.89 -1.00 0.00	50.44 -1.24 0.00	50.50 -1.29 0.00	50.44 -1.24 0.00	58.61 -1.88 0.00	62.80 -2.09 0.49	61.55 -1.97 0.00	55.21 -1.77 0.00	64.30 -2.06 0.00	59.71 -1.91 0.00	64.57 -2.07 0.00	75.21 -2.32 0.00	80.03 -2.56 0.00	76.20 -2.35 0.00	77.72 -2.49 0.00	82.63 -2.73 0.00	63.13 -1.95 0.00	58.72 -1.99 1.45	52.82 -1.75 0.00

HUDSON AVE_GT_3 23810	75.26 2.68 -20.98	70.30 2.63 -17.96	65.27 2.33 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.77 2.79 -9.30	64.86 3.00 -10.06	69.17 3.00 -14.49	72.31 4.17 -7.65	73.14 4.58 -3.18	79.07 4.19 -11.36	87.80 3.76 -27.07	87.63 4.71 -16.56	92.03 4.68 -25.73	94.41 4.86 -22.91	97.94 5.59 -14.82	105.47 5.78 -17.10	101.15 5.26 -17.33	99.79 5.37 -14.21	92.00 5.72 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.47 3.00 -19.89
HUDSON AVE_GT_4 23540	75.26 2.68 -20.98	70.30 2.63 -17.96	65.27 2.33 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.77 2.79 -9.30	64.86 3.00 -10.06	69.17 3.00 -14.49	72.31 4.17 -7.65	73.14 4.58 -3.18	79.07 4.19 -11.36	87.80 3.76 -27.07	87.63 4.71 -16.56	92.03 4.68 -25.73	94.41 4.86 -22.91	97.94 5.59 -14.82	105.47 5.78 -17.10	101.15 5.26 -17.33	99.79 5.37 -14.21	92.00 5.72 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.47 3.00 -19.89
HUDSON AVE_GT_5 23657	75.26 2.68 -20.98	70.30 2.63 -17.96	65.27 2.33 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.27 2.59 -9.79	63.77 2.79 -9.30	64.86 3.00 -10.06	69.17 3.00 -14.49	72.31 4.17 -7.65	73.14 4.58 -3.18	79.07 4.19 -11.36	87.80 3.76 -27.07	87.63 4.71 -16.56	92.03 4.68 -25.73	94.41 4.86 -22.91	97.94 5.59 -14.82	105.47 5.78 -17.10	101.15 5.26 -17.33	99.79 5.37 -14.21	92.00 5.72 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.47 3.00 -19.89
HUDSON_AVE_10 24168	74.95 2.37 -20.98	70.00 2.34 -17.95	65.03 2.10 -16.37	63.70 2.07 -14.56	62.07 2.25 -9.95	62.02 2.35 -9.79	63.46 2.48 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.68 4.12 -3.17	78.61 3.75 -11.35	87.39 3.36 -27.06	87.16 4.25 -16.55	91.59 4.25 -25.73	93.94 4.40 -22.90	97.38 5.04 -14.81	104.89 5.21 -17.09	100.59 4.71 -17.32	99.22 4.81 -14.21	91.39 5.12 -0.91	87.84 4.36 -18.40	78.02 3.92 -11.94	77.14 2.67 -19.89
HUNTER MOUNT___DRP 323613	77.35 2.84 -22.92	72.12 2.53 -19.89	67.66 2.33 -18.76	66.27 2.45 -16.75	63.88 2.64 -11.36	63.60 2.59 -11.13	64.64 2.58 -10.38	64.80 1.86 -11.15	69.94 2.17 -16.09	70.81 2.90 -7.42	70.73 3.27 -2.08	77.89 3.30 -11.07	88.88 3.02 -28.89	86.54 3.98 -16.21	91.76 3.63 -26.50	94.95 4.27 -24.05	99.49 5.12 -16.83	108.19 5.95 -19.65	104.17 5.81 -19.81	101.46 6.02 -15.24	90.99 5.97 0.34	87.22 4.04 -18.10	77.31 3.35 -11.79	78.63 2.51 -21.55
HUNTINGTON_RES_REC 323705	76.76 4.18 -20.98	71.55 3.88 -17.97	66.34 3.40 -16.38	64.89 3.25 -14.57	63.52 3.69 -9.95	63.47 3.79 -9.79	64.81 3.82 -9.30	65.95 4.09 -10.06	70.46 4.29 -14.49	73.91 5.75 -7.67	95.55 6.01 -24.15	97.31 5.72 -28.08	98.84 5.30 -36.57	100.48 6.43 -27.69	101.95 6.35 -33.98	102.32 6.73 -28.96	102.47 7.60 -17.33	115.84 8.01 -25.24	108.47 7.31 -22.61	102.61 7.62 -14.78	102.64 7.94 -9.33	98.98 6.25 -27.65	85.01 5.84 -17.01	79.06 4.58 -19.91
HUNTLEY___63 23557	56.44 2.07 -2.77	53.45 1.34 -2.40	50.02 1.21 -2.25	50.25 1.18 -2.00	52.39 1.15 -1.36	52.51 1.29 -1.33	54.79 1.86 -1.25	54.84 1.71 -1.35	54.76 1.14 -1.94	64.36 2.84 -1.03	68.91 3.20 -0.33	67.78 2.73 -1.54	63.05 2.16 -3.91	70.79 2.19 -2.25	66.90 1.66 -3.62	72.10 2.20 -3.27	82.11 2.32 -2.24	87.92 2.72 -2.61	83.70 2.51 -2.64	85.24 2.97 -2.06	89.46 4.10 0.00	69.86 2.28 -2.50	66.72 2.92 -1.63	61.02 3.55 -2.91
HUNTLEY___64 23558	56.44 2.07 -2.77	53.45 1.34 -2.40	50.02 1.21 -2.25	50.25 1.18 -2.00	52.39 1.15 -1.36	52.51 1.29 -1.33	54.79 1.86 -1.25	54.84 1.71 -1.35	54.76 1.14 -1.94	64.36 2.84 -1.03	68.91 3.20 -0.33	67.78 2.73 -1.54	63.05 2.16 -3.91	70.79 2.19 -2.25	66.90 1.66 -3.62	72.10 2.20 -3.27	82.11 2.32 -2.24	87.92 2.72 -2.61	83.70 2.51 -2.64	85.24 2.97 -2.06	89.46 4.10 0.00	69.86 2.28 -2.50	66.72 2.92 -1.63	61.02 3.55 -2.91
HUNTLEY___65 23559	56.44 2.07 -2.77	53.45 1.34 -2.40	50.02 1.21 -2.25	50.25 1.18 -2.00	52.39 1.15 -1.36	52.51 1.29 -1.33	54.79 1.86 -1.25	54.84 1.71 -1.35	54.76 1.14 -1.94	64.36 2.84 -1.03	68.91 3.20 -0.33	67.78 2.73 -1.54	63.05 2.16 -3.91	70.79 2.19 -2.25	66.90 1.66 -3.62	72.10 2.20 -3.27	82.11 2.32 -2.24	87.92 2.72 -2.61	83.70 2.51 -2.64	85.24 2.97 -2.06	89.46 4.10 0.00	69.86 2.28 -2.50	66.72 2.92 -1.63	61.02 3.55 -2.91
HUNTLEY___66 23560	56.44 2.07 -2.77	53.45 1.34 -2.40	50.02 1.21 -2.25	50.25 1.18 -2.00	52.39 1.15 -1.36	52.51 1.29 -1.33	54.79 1.86 -1.25	54.84 1.71 -1.35	54.76 1.14 -1.94	64.36 2.84 -1.03	68.91 3.20 -0.33	67.78 2.73 -1.54	63.05 2.16 -3.91	70.79 2.19 -2.25	66.90 1.66 -3.62	72.10 2.20 -3.27	82.11 2.32 -2.24	87.92 2.72 -2.61	83.70 2.51 -2.64	85.24 2.97 -2.06	89.46 4.10 0.00	69.86 2.28 -2.50	66.72 2.92 -1.63	61.02 3.55 -2.91
HUNTLEY___67 23561	56.02 1.55 -2.87	53.04 0.84 -2.49	49.64 0.74 -2.33	49.85 0.71 -2.08	51.98 0.70 -1.41	52.06 0.80 -1.38	54.37 1.40 -1.30	54.53 1.34 -1.39	54.47 0.78 -2.01	63.90 2.36 -1.05	68.34 2.62 -0.33	67.37 2.28 -1.57	62.73 1.77 -3.99	70.31 1.66 -2.29	66.54 1.23 -3.69	71.70 1.73 -3.34	81.53 1.70 -2.29	87.32 2.07 -2.66	83.12 1.88 -2.69	84.71 2.40 -2.10	88.78 3.42 0.00	69.46 1.82 -2.55	66.32 2.49 -1.66	60.54 3.00 -2.96
HUNTLEY___68 23562	56.02 1.55 -2.87	53.04 0.84 -2.49	49.64 0.74 -2.33	49.85 0.71 -2.08	51.98 0.70 -1.41	52.06 0.80 -1.38	54.37 1.40 -1.30	54.53 1.34 -1.39	54.47 0.78 -2.01	63.90 2.36 -1.05	68.34 2.62 -0.33	67.37 2.28 -1.57	62.73 1.77 -3.99	70.31 1.66 -2.29	66.54 1.23 -3.69	71.70 1.73 -3.34	81.53 1.70 -2.29	87.32 2.07 -2.66	83.12 1.88 -2.69	84.71 2.40 -2.10	88.78 3.42 0.00	69.46 1.82 -2.55	66.32 2.49 -1.66	60.54 3.00 -2.96
HYLAND___LFGE 323620	59.84 5.16 -3.08	56.54 4.18 -2.66	52.92 3.86 -2.49	53.15 3.86 -2.22	55.38 3.99 -1.51	55.65 4.29 -1.48	58.39 5.32 -1.39	58.31 5.02 -1.49	58.38 4.55 -2.15	68.16 6.53 -1.13	73.00 7.26 -0.36	71.93 6.73 -1.69	67.42 6.15 -4.30	75.59 6.77 -2.47	71.64 6.04 -3.98	76.95 6.73 -3.59	87.68 7.68 -2.46	94.38 8.92 -2.87	89.93 8.49 -2.89	91.61 9.14 -2.26	95.86 10.50 0.00	74.87 7.03 -2.75	70.79 6.84 -1.79	64.15 6.38 -3.19
INDECK___CORINTH 23802	80.13 2.53 -26.01	74.65 2.24 -22.71	70.32 2.00 -21.75	68.64 2.12 -19.45	65.28 2.25 -13.16	65.13 2.39 -12.86	65.90 2.33 -11.89	66.60 2.07 -12.73	72.66 2.58 -18.40	71.94 3.45 -8.01	70.31 3.20 -1.72	78.73 3.24 -11.98	92.58 2.90 -32.70	87.24 3.32 -17.56	93.63 2.53 -29.49	96.44 2.80 -27.01	100.70 3.57 -19.59	110.28 4.71 -22.99	106.93 5.26 -23.11	102.95 5.46 -17.28	90.94 6.66 1.09	89.37 4.62 -19.67	78.84 3.60 -13.07	81.53 2.40 -24.55
INDECK___ILION 23567	51.53 0.41 0.48	49.68 0.40 0.42	46.51 0.33 0.39	47.05 0.33 0.35	49.99 0.35 0.24	50.05 0.40 0.23	51.88 0.41 0.22	52.18 0.62 0.23	51.97 0.62 0.34	61.40 0.91 0.00	66.46 0.98 -0.09	64.47 0.95 0.00	57.83 0.86 0.00	67.35 1.00 0.00	62.54 0.93 0.00	67.64 1.00 0.00	78.70 1.16 0.00	83.83 1.24 0.00	79.73 1.18 0.00	81.41 1.20 0.00	86.64 1.28 0.00	65.99 0.91 0.00	63.31 0.87 -0.28	55.39 0.82 0.00

INDECK___OLEAN 23982	56.39 1.44 -3.35	53.30 0.70 -2.90	49.84 0.56 -2.71	50.01 0.52 -2.42	52.02 0.50 -1.64	52.14 0.65 -1.61	54.53 1.34 -1.51	55.18 1.76 -1.63	55.37 1.34 -2.34	64.26 2.54 -1.23	68.72 2.94 -0.39	68.21 2.86 -1.83	63.96 2.34 -4.65	71.41 2.39 -2.67	67.84 1.91 -4.31	73.12 2.60 -3.89	83.15 2.95 -2.67	89.08 3.39 -3.11	84.60 2.91 -3.14	85.71 3.05 -2.45	90.99 5.63 0.00	70.21 2.14 -2.98	66.65 2.55 -1.94	60.76 2.73 -3.46
INDECK___OSWEGO 23783	53.53 0.52 -1.41	51.28 0.35 -1.22	47.95 0.23 -1.14	48.38 0.28 -1.02	50.82 0.25 -0.69	50.86 0.30 -0.68	52.84 0.52 -0.64	53.10 0.62 -0.69	53.19 0.52 -0.99	61.61 0.60 -0.51	66.20 0.72 -0.10	64.92 0.64 -0.77	59.44 0.51 -1.95	68.00 0.53 -1.12	63.73 0.31 -1.81	68.67 0.40 -1.63	79.13 0.47 -1.12	84.39 0.50 -1.30	80.34 0.47 -1.31	81.80 0.57 -1.03	86.04 0.68 0.00	66.73 0.39 -1.25	63.47 0.69 -0.62	56.95 0.93 -1.45
INDECK___YERKES 23781	56.49 2.12 -2.77	53.49 1.39 -2.40	50.07 1.26 -2.25	50.29 1.22 -2.00	52.43 1.20 -1.36	52.56 1.35 -1.33	54.84 1.91 -1.25	54.90 1.76 -1.35	54.81 1.19 -1.94	64.42 2.90 -1.03	68.98 3.27 -0.33	67.84 2.79 -1.54	63.10 2.22 -3.91	70.86 2.26 -2.25	67.03 1.79 -3.62	72.17 2.27 -3.27	82.19 2.41 -2.24	88.01 2.81 -2.61	83.86 2.67 -2.64	85.39 3.12 -2.06	89.54 4.18 0.00	69.93 2.34 -2.50	66.78 2.98 -1.63	61.08 3.60 -2.91
INDIAN POINT_GT_1 24139	74.60 2.22 -20.78	69.69 2.18 -17.80	64.75 1.96 -16.23	63.44 1.93 -14.44	61.78 2.05 -9.86	61.68 2.09 -9.71	63.17 2.27 -9.22	64.20 2.43 -9.97	68.47 2.43 -14.36	71.51 3.45 -7.57	72.25 3.72 -3.14	78.32 3.55 -11.24	86.97 3.19 -26.81	86.73 3.98 -16.39	91.10 4.00 -25.48	93.60 4.27 -22.69	97.11 4.89 -14.68	104.66 5.12 -16.95	100.36 4.63 -17.18	99.02 4.73 -14.08	91.12 4.86 -0.90	87.34 4.04 -18.22	77.47 3.48 -11.82	76.68 2.40 -19.71
INDIAN POINT_GT_2 23659	74.60 2.22 -20.78	69.69 2.18 -17.80	64.75 1.96 -16.23	63.44 1.93 -14.44	61.78 2.05 -9.86	61.68 2.09 -9.71	63.17 2.27 -9.22	64.20 2.43 -9.97	68.47 2.43 -14.36	71.51 3.45 -7.57	72.25 3.72 -3.14	78.32 3.55 -11.24	86.97 3.19 -26.81	86.73 3.98 -16.39	91.10 4.00 -25.48	93.60 4.27 -22.69	97.11 4.89 -14.68	104.66 5.12 -16.95	100.36 4.63 -17.18	99.02 4.73 -14.08	91.12 4.86 -0.90	87.34 4.04 -18.22	77.47 3.48 -11.82	76.68 2.40 -19.71
INDIAN POINT_GT_3 24019	74.60 2.22 -20.78	69.69 2.18 -17.80	64.75 1.96 -16.23	63.44 1.93 -14.44	61.78 2.05 -9.86	61.68 2.09 -9.71	63.17 2.27 -9.22	64.20 2.43 -9.97	68.47 2.43 -14.36	71.51 3.45 -7.57	72.25 3.72 -3.14	78.32 3.55 -11.24	86.97 3.19 -26.81	86.73 3.98 -16.39	91.10 4.00 -25.48	93.60 4.27 -22.69	97.11 4.89 -14.68	104.66 5.12 -16.95	100.36 4.63 -17.18	99.02 4.73 -14.08	91.12 4.86 -0.90	87.34 4.04 -18.22	77.47 3.48 -11.82	76.68 2.40 -19.71
INDIAN POINT___2 23530	74.30 2.22 -20.49	69.39 2.14 -17.55	64.49 1.91 -16.01	63.24 1.93 -14.24	61.65 2.05 -9.73	61.50 2.05 -9.57	62.99 2.22 -9.09	64.06 2.43 -9.83	68.27 2.43 -14.16	71.39 3.45 -7.45	72.19 3.72 -3.08	78.14 3.55 -11.06	86.57 3.19 -26.41	86.40 3.91 -16.13	90.71 4.00 -25.09	93.18 4.20 -22.35	96.82 4.81 -14.47	104.34 5.04 -16.71	100.04 4.55 -16.93	98.73 4.65 -13.87	91.01 4.78 -0.87	86.98 3.97 -17.93	77.28 3.48 -11.63	76.45 2.46 -19.42
INDIAN POINT___3 23531	74.57 2.17 -20.80	69.65 2.14 -17.81	64.72 1.91 -16.24	63.40 1.88 -14.45	61.74 2.00 -9.87	61.64 2.05 -9.71	63.13 2.22 -9.23	64.16 2.38 -9.98	68.48 2.43 -14.37	71.46 3.39 -7.58	72.26 3.72 -3.15	78.26 3.49 -11.25	86.93 3.13 -26.83	86.68 3.91 -16.41	91.07 3.95 -25.51	93.55 4.20 -22.71	97.04 4.81 -14.69	104.59 5.04 -16.96	100.22 4.48 -17.19	98.95 4.65 -14.09	91.04 4.78 -0.90	87.29 3.97 -18.24	77.48 3.48 -11.83	76.70 2.40 -19.72
IP CORINTH___1 23988	80.44 2.84 -26.01	74.89 2.48 -22.71	70.55 2.24 -21.75	68.92 2.40 -19.45	65.53 2.49 -13.16	65.38 2.64 -12.86	66.21 2.63 -11.89	66.86 2.33 -12.73	72.97 2.89 -18.40	72.25 3.75 -8.01	70.64 3.53 -1.72	79.11 3.62 -11.98	92.92 3.25 -32.70	87.57 3.65 -17.56	94.00 2.90 -29.49	96.84 3.20 -27.01	101.16 4.03 -19.59	110.78 5.21 -22.99	107.39 5.73 -23.11	103.43 5.94 -17.28	91.45 7.17 1.09	89.70 4.94 -19.67	79.15 3.92 -13.07	81.85 2.73 -24.55
IP___TICONDEROGA 23804	82.99 5.47 -25.93	77.16 4.82 -22.64	72.59 4.33 -21.69	71.04 4.56 -19.40	67.79 4.79 -13.12	67.84 5.14 -12.82	68.61 5.07 -11.86	69.31 4.82 -12.70	75.66 5.63 -18.35	75.53 7.07 -7.97	74.41 7.32 -1.70	82.87 7.43 -11.92	96.11 6.55 -32.59	91.40 7.56 -17.48	97.27 6.29 -29.37	100.34 6.80 -26.91	105.68 8.61 -19.53	116.08 10.57 -22.92	112.28 10.68 -23.04	108.42 10.99 -17.22	96.90 12.63 1.10	93.51 8.85 -19.58	82.38 7.21 -13.01	84.50 5.46 -24.47
ISLIP_RES_REC 323679	77.12 4.54 -20.98	71.85 4.18 -17.97	66.62 3.68 -16.38	65.12 3.48 -14.57	63.82 3.99 -9.95	63.72 4.04 -9.79	65.07 4.08 -9.30	66.26 4.40 -10.06	70.77 4.60 -14.49	74.27 6.11 -7.67	96.01 6.47 -24.15	97.69 6.10 -28.08	99.29 5.75 -36.57	100.94 6.90 -27.69	102.43 6.84 -33.98	102.85 7.26 -28.95	103.01 8.14 -17.33	116.42 8.59 -25.24	109.02 7.85 -22.61	103.17 8.19 -14.78	103.23 8.54 -9.33	99.37 6.64 -27.65	85.52 6.34 -17.01	79.45 4.97 -19.91
JARVIS____ 23743	51.32 0.21 0.48	49.44 0.15 0.42	46.32 0.14 0.39	46.86 0.14 0.35	49.79 0.15 0.24	49.85 0.20 0.23	51.67 0.21 0.22	51.82 0.26 0.23	51.60 0.26 0.34	60.91 0.43 0.00	65.94 0.46 -0.09	63.97 0.45 0.00	57.37 0.40 0.00	66.82 0.47 0.00	62.05 0.43 0.00	67.10 0.47 0.00	78.09 0.55 0.00	83.17 0.58 0.00	79.11 0.55 0.00	80.77 0.57 0.00	85.96 0.60 0.00	65.48 0.39 0.00	62.88 0.44 -0.28	55.01 0.43 0.00
JENNISON___1 23625	58.73 4.23 -2.90	55.84 3.63 -2.51	52.17 3.26 -2.35	52.60 3.43 -2.09	54.89 3.59 -1.42	55.17 3.89 -1.39	57.38 4.39 -1.31	58.02 4.82 -1.41	58.36 4.65 -2.03	67.34 4.72 -2.13	71.35 5.29 -0.68	72.03 5.34 -3.17	69.78 4.73 -8.08	76.63 5.64 -4.64	74.53 5.42 -7.48	79.26 5.87 -6.76	88.84 6.67 -4.64	95.25 7.27 -5.40	91.07 7.07 -5.45	91.53 7.06 -4.26	93.21 7.85 0.00	75.53 5.27 -5.18	70.38 4.85 -3.37	65.00 4.42 -6.01
JENNISON___2 23626	58.73 4.23 -2.90	55.84 3.63 -2.51	52.17 3.26 -2.35	52.60 3.43 -2.09	54.89 3.59 -1.42	55.17 3.89 -1.39	57.38 4.39 -1.31	58.02 4.82 -1.41	58.36 4.65 -2.03	67.34 4.72 -2.13	71.35 5.29 -0.68	72.03 5.34 -3.17	69.78 4.73 -8.08	76.63 5.64 -4.64	74.53 5.42 -7.48	79.26 5.87 -6.76	88.84 6.67 -4.64	95.25 7.27 -5.40	91.07 7.07 -5.45	91.53 7.06 -4.26	93.21 7.85 0.00	75.53 5.27 -5.18	70.38 4.85 -3.37	65.00 4.42 -6.01
JERICHO_RISE_WT_PWR 323719	50.62 -0.98 0.00	49.06 -0.65 0.00	46.10 -0.47 0.00	46.55 -0.52 0.00	49.38 -0.50 0.00	49.08 -0.80 0.00	50.80 -0.88 0.00	50.86 -0.93 0.00	50.91 -0.77 0.00	58.73 -1.76 0.00	61.01 -1.96 2.42	61.87 -1.65 0.00	55.49 -1.48 0.00	64.57 -1.79 0.00	60.08 -1.54 0.00	64.90 -1.73 0.00	75.83 -1.71 0.00	80.69 -1.90 0.00	76.90 -1.65 0.00	78.12 -2.09 0.00	83.06 -2.30 0.00	63.46 -1.62 0.00	52.92 -2.05 7.19	52.88 -1.69 0.00

KCE_NY_1 323755	80.35 2.94 -25.82	74.93 2.68 -22.54	70.65 2.47 -21.61	68.94 2.54 -19.33	65.64 2.69 -13.07	65.45 2.79 -12.77	66.28 2.79 -11.81	67.02 2.59 -12.64	72.90 2.94 -18.27	72.28 3.87 -7.92	71.11 4.06 -1.67	79.43 4.07 -11.84	93.04 3.65 -32.42	88.17 4.45 -17.37	94.70 3.88 -29.20	97.60 4.20 -26.76	102.03 5.04 -19.45	111.44 6.03 -22.83	107.47 5.97 -22.95	103.44 6.09 -17.14	91.16 6.91 1.11	89.42 4.88 -19.45	79.13 4.04 -12.93	81.87 2.94 -24.35
KEDC_PORT_JEFF_GT2 24210	76.60 4.03 -20.98	71.40 3.73 -17.97	66.20 3.26 -16.38	64.70 3.06 -14.57	63.37 3.54 -9.95	63.27 3.59 -9.79	64.60 3.62 -9.30	65.79 3.93 -10.06	70.31 4.14 -14.49	73.72 5.56 -7.67	95.35 5.82 -24.15	97.06 5.46 -28.08	98.73 5.18 -36.57	100.28 6.24 -27.69	101.76 6.16 -33.98	101.92 6.33 -28.95	101.77 6.90 -17.33	115.01 7.18 -25.24	107.68 6.52 -22.61	102.05 7.06 -14.78	102.03 7.34 -9.33	98.71 5.98 -27.65	84.89 5.72 -17.01	78.90 4.42 -19.91
KEDC_PORT_JEFF_GT3 24211	76.60 4.03 -20.98	71.40 3.73 -17.97	66.20 3.26 -16.38	64.70 3.06 -14.57	63.37 3.54 -9.95	63.27 3.59 -9.79	64.60 3.62 -9.30	65.79 3.93 -10.06	70.31 4.14 -14.49	73.72 5.56 -7.67	95.35 5.82 -24.15	97.06 5.46 -28.08	98.73 5.18 -36.57	100.28 6.24 -27.69	101.76 6.16 -33.98	101.92 6.33 -28.95	101.77 6.90 -17.33	115.01 7.18 -25.24	107.68 6.52 -22.61	102.05 7.06 -14.78	102.03 7.34 -9.33	98.71 5.98 -27.65	84.89 5.72 -17.01	78.90 4.42 -19.91
KEDC_GLWD_GT4 24219	75.88 3.31 -20.98	70.80 3.13 -17.97	65.74 2.79 -16.38	64.37 2.73 -14.57	62.82 2.99 -9.95	62.77 3.09 -9.79	64.19 3.21 -9.30	65.33 3.47 -10.06	69.69 3.52 -14.50	72.94 4.78 -7.67	94.70 5.16 -24.15	96.49 4.89 -28.08	97.59 4.05 -36.57	99.02 4.98 -27.69	100.53 4.93 -33.98	100.85 5.26 -28.95	100.84 5.97 -17.33	114.10 6.27 -25.24	106.89 5.73 -22.61	100.84 5.85 -14.78	100.84 6.15 -9.33	98.13 5.40 -27.65	84.02 4.85 -17.01	78.14 3.66 -19.91
KEDC_GLWD_GT5 24220	75.88 3.31 -20.98	70.80 3.13 -17.97	65.74 2.79 -16.38	64.37 2.73 -14.57	62.82 2.99 -9.95	62.77 3.09 -9.79	64.19 3.21 -9.30	65.33 3.47 -10.06	69.69 3.52 -14.50	72.94 4.78 -7.67	94.70 5.16 -24.15	96.49 4.89 -28.08	97.59 4.05 -36.57	99.02 4.98 -27.69	100.53 4.93 -33.98	100.85 5.26 -28.95	100.84 5.97 -17.33	114.10 6.27 -25.24	106.89 5.73 -22.61	100.84 5.85 -14.78	100.84 6.15 -9.33	98.13 5.40 -27.65	84.02 4.85 -17.01	78.14 3.66 -19.91
KENSICO____ 23655	74.92 2.37 -20.95	69.98 2.34 -17.94	64.97 2.05 -16.35	63.69 2.07 -14.55	62.01 2.19 -9.94	61.91 2.25 -9.78	63.40 2.43 -9.29	64.43 2.59 -10.05	68.74 2.58 -14.47	71.82 3.69 -7.64	72.55 3.99 -3.18	78.61 3.75 -11.34	87.36 3.36 -27.03	87.07 4.18 -16.54	91.56 4.25 -25.70	93.98 4.47 -22.88	97.45 5.12 -14.80	105.03 5.37 -17.08	100.73 4.87 -17.31	99.37 4.97 -14.19	91.48 5.21 -0.91	87.76 4.29 -18.38	77.82 3.73 -11.92	77.06 2.62 -19.87
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	73.12 2.12 -19.40	68.47 2.09 -16.68	63.75 1.81 -15.36	62.59 1.83 -13.68	61.20 2.00 -9.33	61.04 2.00 -9.17	62.56 2.22 -8.66	63.57 2.43 -9.35	67.63 2.48 -13.47	70.76 3.45 -6.83	71.70 3.72 -2.59	77.28 3.62 -10.14	85.02 3.25 -24.80	85.28 4.12 -14.81	89.20 4.25 -23.34	92.19 4.66 -20.89	96.71 5.35 -13.83	104.30 5.69 -16.02	99.94 5.18 -16.20	98.70 5.46 -13.04	91.08 5.21 -0.51	85.66 4.10 -16.48	76.47 3.60 -10.70	75.50 2.62 -18.30
KIAC_JFK_GT1 23816	74.90 2.32 -20.98	70.00 2.34 -17.95	64.98 2.05 -16.37	63.70 2.07 -14.56	62.07 2.25 -9.95	61.97 2.30 -9.79	63.46 2.48 -9.30	64.55 2.69 -10.06	68.81 2.63 -14.49	72.01 3.87 -7.65	72.55 3.99 -3.17	78.49 3.62 -11.35	87.28 3.25 -27.06	87.02 4.12 -16.55	91.47 4.13 -25.73	93.81 4.27 -22.90	97.16 4.81 -14.81	104.72 5.04 -17.09	100.35 4.48 -17.32	99.06 4.65 -14.21	91.22 4.95 -0.91	87.71 4.23 -18.40	78.02 3.92 -11.94	77.03 2.57 -19.89
KIAC_JFK_GT2 23817	74.90 2.32 -20.98	70.00 2.34 -17.95	64.98 2.05 -16.37	63.70 2.07 -14.56	62.07 2.25 -9.95	61.97 2.30 -9.79	63.46 2.48 -9.30	64.55 2.69 -10.06	68.81 2.63 -14.49	72.01 3.87 -7.65	72.55 3.99 -3.17	78.49 3.62 -11.35	87.28 3.25 -27.06	87.02 4.12 -16.55	91.47 4.13 -25.73	93.81 4.27 -22.90	97.16 4.81 -14.81	104.72 5.04 -17.09	100.35 4.48 -17.32	99.06 4.65 -14.21	91.22 4.95 -0.91	87.71 4.23 -18.40	78.02 3.92 -11.94	77.03 2.57 -19.89
KINTIGH____ 23543	55.64 1.55 -2.49	52.80 0.94 -2.15	49.42 0.84 -2.01	49.67 0.80 -1.80	51.89 0.80 -1.22	51.93 0.85 -1.20	54.20 1.40 -1.12	54.34 1.34 -1.21	54.20 0.78 -1.74	63.57 2.17 -0.91	68.09 2.42 -0.29	66.97 2.09 -1.36	62.14 1.71 -3.46	69.87 1.53 -1.99	65.99 1.17 -3.20	71.06 1.53 -2.89	80.99 1.47 -1.98	86.80 1.90 -2.31	82.61 1.73 -2.33	84.27 2.24 -1.82	87.92 2.56 0.00	69.12 1.82 -2.21	66.03 2.42 -1.44	59.98 2.84 -2.57
LACHUTE____HYDRO 323717	82.99 5.47 -25.93	77.16 4.82 -22.64	72.59 4.33 -21.69	71.04 4.56 -19.40	67.79 4.79 -13.12	67.84 5.14 -12.82	68.61 5.07 -11.86	69.31 4.82 -12.70	75.66 5.63 -18.35	75.53 7.07 -7.97	74.41 7.32 -1.70	82.87 7.43 -11.92	96.11 6.55 -32.59	91.40 7.56 -17.48	97.27 6.29 -29.37	100.34 6.80 -26.91	105.68 8.61 -19.53	116.08 10.57 -22.92	112.28 10.68 -23.04	108.42 10.99 -17.22	96.90 12.63 1.10	93.51 8.85 -19.58	82.38 7.21 -13.01	84.50 5.46 -24.47
LEDERLE____ 23769	74.16 2.37 -20.19	69.33 2.34 -17.29	64.40 2.05 -15.78	63.14 2.02 -14.04	61.66 2.19 -9.59	61.51 2.19 -9.44	63.02 2.38 -8.96	64.07 2.59 -9.69	68.27 2.63 -13.95	71.45 3.63 -7.33	72.33 3.92 -3.02	78.21 3.81 -10.88	86.33 3.36 -26.00	86.41 4.18 -15.87	90.50 4.19 -24.70	93.17 4.53 -22.00	97.00 5.20 -14.26	104.59 5.53 -16.47	100.19 4.95 -16.69	99.00 5.14 -13.66	91.41 5.21 -0.84	87.02 4.29 -17.64	77.34 3.73 -11.44	76.37 2.67 -19.12
LINDEN COGEN____ 23786	74.84 2.27 -20.98	70.05 2.39 -17.96	65.04 2.10 -16.37	63.71 2.07 -14.57	62.07 2.25 -9.95	62.02 2.35 -9.79	63.52 2.53 -9.30	64.65 2.79 -10.06	68.91 2.74 -14.49	72.01 3.87 -7.65	72.69 4.12 -3.18	78.62 3.75 -11.36	87.40 3.36 -27.07	87.16 4.25 -16.56	91.60 4.25 -25.73	93.94 4.40 -22.91	97.32 4.97 -14.82	104.73 5.04 -17.10	100.52 4.63 -17.33	99.15 4.73 -14.21	91.31 5.04 -0.91	87.85 4.36 -18.40	77.96 3.86 -11.94	77.09 2.62 -19.89
LIPA_MISC_IPP 23656	76.14 3.56 -20.98	70.95 3.28 -17.97	65.79 2.84 -16.38	64.27 2.63 -14.57	62.92 3.09 -9.95	62.82 3.14 -9.79	64.14 3.15 -9.30	65.43 3.57 -10.06	69.95 3.77 -14.49	73.30 5.14 -7.67	94.83 5.29 -24.15	96.61 5.02 -28.08	98.27 4.73 -36.57	99.75 5.71 -27.69	101.33 5.73 -33.98	101.65 6.06 -28.95	101.69 6.83 -17.33	115.01 7.18 -25.24	107.68 6.52 -22.61	101.72 6.74 -14.78	101.69 7.00 -9.33	98.20 5.47 -27.65	84.45 5.28 -17.01	78.52 4.04 -19.91
LISF__SOLAR 323691	76.19 3.61 -20.98	71.00 3.33 -17.97	65.83 2.89 -16.38	64.32 2.68 -14.57	62.97 3.14 -9.95	62.87 3.20 -9.79	64.19 3.21 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.96 5.42 -24.15	96.74 5.14 -28.08	98.44 4.90 -36.57	99.94 5.90 -27.69	101.51 5.92 -33.98	101.85 6.26 -28.95	101.92 7.06 -17.33	115.26 7.44 -25.24	107.92 6.76 -22.61	101.96 6.97 -14.78	101.94 7.25 -9.33	98.39 5.66 -27.65	84.58 5.41 -17.01	78.63 4.15 -19.91

LITTLE FALLS___HYD 24013	51.58 0.46 0.48	49.79 0.50 0.42	46.60 0.42 0.39	47.15 0.42 0.35	50.09 0.45 0.24	50.10 0.45 0.23	51.98 0.52 0.22	52.39 0.83 0.23	52.17 0.82 0.34	61.63 1.15 0.00	66.72 1.24 -0.09	64.72 1.20 0.00	58.05 1.08 0.00	67.68 1.33 0.00	62.73 1.11 0.00	67.83 1.20 0.00	79.01 1.47 0.00	84.15 1.57 0.00	79.97 1.42 0.00	81.65 1.45 0.00	86.90 1.54 0.00	66.19 1.11 0.00	63.50 1.06 -0.28	55.61 1.03 0.00
LI_NEWBRDGE___DRP 323616	75.83 3.25 -20.98	70.70 3.03 -17.97	65.60 2.65 -16.38	64.13 2.49 -14.57	62.67 2.84 -9.95	62.62 2.94 -9.79	63.98 3.00 -9.30	65.17 3.32 -10.06	69.64 3.46 -14.49	72.82 4.66 -7.67	94.31 4.77 -24.15	96.04 4.44 -28.08	97.65 4.10 -36.57	99.08 5.04 -27.69	100.58 4.99 -33.98	100.92 5.33 -28.95	100.92 6.05 -17.33	114.19 6.36 -25.24	106.89 5.73 -22.61	100.92 5.94 -14.78	100.92 6.23 -9.33	97.74 5.01 -27.65	83.84 4.66 -17.01	78.14 3.66 -19.91
LOCKPORT___CC1 323769	55.70 1.39 -2.71	52.74 0.70 -2.34	49.36 0.60 -2.19	49.59 0.57 -1.96	51.70 0.50 -1.33	51.83 0.65 -1.30	54.19 1.29 -1.22	54.30 1.19 -1.31	54.09 0.52 -1.90	63.72 2.24 -1.00	68.18 2.48 -0.32	66.97 1.97 -1.48	62.29 1.54 -3.78	69.92 1.40 -2.17	66.10 0.98 -3.50	71.19 1.40 -3.16	81.02 1.32 -2.17	86.76 1.65 -2.52	82.67 1.57 -2.54	84.28 2.08 -1.99	88.43 3.07 0.00	69.13 1.63 -2.42	66.04 2.30 -1.57	60.27 2.89 -2.81
LOCKPORT___CC2 323770	55.70 1.39 -2.71	52.74 0.70 -2.34	49.36 0.60 -2.19	49.59 0.57 -1.96	51.70 0.50 -1.33	51.83 0.65 -1.30	54.19 1.29 -1.22	54.30 1.19 -1.31	54.09 0.52 -1.90	63.72 2.24 -1.00	68.18 2.48 -0.32	66.97 1.97 -1.48	62.29 1.54 -3.78	69.92 1.40 -2.17	66.10 0.98 -3.50	71.19 1.40 -3.16	81.02 1.32 -2.17	86.76 1.65 -2.52	82.67 1.57 -2.54	84.28 2.08 -1.99	88.43 3.07 0.00	69.13 1.63 -2.42	66.04 2.30 -1.57	60.27 2.89 -2.81
LOCKPORT___CC3 323771	55.70 1.39 -2.71	52.74 0.70 -2.34	49.36 0.60 -2.19	49.59 0.57 -1.96	51.70 0.50 -1.33	51.83 0.65 -1.30	54.19 1.29 -1.22	54.30 1.19 -1.31	54.09 0.52 -1.90	63.72 2.24 -1.00	68.18 2.48 -0.32	66.97 1.97 -1.48	62.29 1.54 -3.78	69.92 1.40 -2.17	66.10 0.98 -3.50	71.19 1.40 -3.16	81.02 1.32 -2.17	86.76 1.65 -2.52	82.67 1.57 -2.54	84.28 2.08 -1.99	88.43 3.07 0.00	69.13 1.63 -2.42	66.04 2.30 -1.57	60.27 2.89 -2.81
LONG_LAKE_PHOENIX 24014	53.89 0.82 -1.47	51.57 0.60 -1.27	48.27 0.51 -1.19	48.65 0.52 -1.06	51.15 0.55 -0.72	51.19 0.60 -0.71	53.17 0.82 -0.66	53.54 1.04 -0.71	53.64 0.93 -1.03	62.17 1.15 -0.53	66.79 1.24 -0.17	65.52 1.20 -0.79	60.08 1.08 -2.02	68.71 1.20 -1.16	64.42 0.93 -1.87	69.39 1.06 -1.69	79.94 1.24 -1.16	85.26 1.32 -1.35	81.17 1.25 -1.36	82.64 1.36 -1.07	86.90 1.54 0.00	67.42 1.04 -1.30	64.25 1.24 -0.84	57.49 1.42 -1.50
LOVETT___3 23632	73.99 2.12 -20.28	69.16 2.09 -17.37	64.28 1.86 -15.85	63.01 1.83 -14.10	61.50 2.00 -9.63	61.36 2.00 -9.48	62.85 2.17 -9.00	63.91 2.38 -9.73	68.08 2.38 -14.02	71.18 3.32 -7.37	72.08 3.66 -3.04	77.95 3.49 -10.94	86.17 3.07 -26.12	86.15 3.85 -15.95	90.32 3.88 -24.82	92.87 4.13 -22.11	96.60 4.73 -14.33	104.08 4.95 -16.54	99.79 4.48 -16.76	98.50 4.57 -13.72	90.90 4.69 -0.85	86.71 3.90 -17.73	77.08 3.42 -11.50	76.18 2.40 -19.21
LOVETT___4 23642	73.99 2.12 -20.28	69.16 2.09 -17.37	64.28 1.86 -15.85	63.01 1.83 -14.10	61.50 2.00 -9.63	61.36 2.00 -9.48	62.85 2.17 -9.00	63.91 2.38 -9.73	68.08 2.38 -14.02	71.18 3.32 -7.37	72.08 3.66 -3.04	77.95 3.49 -10.94	86.17 3.07 -26.12	86.15 3.85 -15.95	90.32 3.88 -24.82	92.87 4.13 -22.11	96.60 4.73 -14.33	104.08 4.95 -16.54	99.79 4.48 -16.76	98.50 4.57 -13.72	90.90 4.69 -0.85	86.71 3.90 -17.73	77.08 3.42 -11.50	76.18 2.40 -19.21
LOVETT___5 23593	73.99 2.12 -20.28	69.16 2.09 -17.37	64.28 1.86 -15.85	63.01 1.83 -14.10	61.50 2.00 -9.63	61.36 2.00 -9.48	62.85 2.17 -9.00	63.91 2.38 -9.73	68.08 2.38 -14.02	71.18 3.32 -7.37	72.08 3.66 -3.04	77.95 3.49 -10.94	86.17 3.07 -26.12	86.15 3.85 -15.95	90.32 3.88 -24.82	92.87 4.13 -22.11	96.60 4.73 -14.33	104.08 4.95 -16.54	99.79 4.48 -16.76	98.50 4.57 -13.72	90.90 4.69 -0.85	86.71 3.90 -17.73	77.08 3.42 -11.50	76.18 2.40 -19.21
LOWER RAQUET___HYD 24057	50.31 -1.29 0.00	48.76 -0.95 0.00	45.82 -0.75 0.00	46.32 -0.75 0.00	49.13 -0.75 0.00	48.89 -1.00 0.00	50.54 -1.14 0.00	50.70 -1.09 0.00	50.65 -1.03 0.00	57.83 -2.66 0.00	60.09 -3.33 1.96	60.09 -3.43 0.00	53.73 -3.25 0.00	62.58 -3.78 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.12 -4.42 0.00	77.88 -4.70 0.00	74.39 -4.17 0.00	75.87 -4.33 0.00	81.52 -3.84 0.00	62.54 -2.54 0.00	53.47 -2.86 5.84	52.33 -2.24 0.00
LOWER___HUDSON 24059	78.04 1.81 -24.64	72.85 1.59 -21.55	68.80 1.49 -20.75	67.18 1.55 -18.56	64.06 1.64 -12.54	63.83 1.70 -12.25	64.69 1.70 -11.30	65.54 1.66 -12.09	71.07 1.91 -17.47	70.60 2.72 -7.39	69.64 2.87 -1.39	77.44 2.86 -11.07	90.25 2.57 -30.71	85.78 3.18 -16.24	92.04 2.90 -27.52	95.12 3.20 -25.29	99.91 3.80 -18.57	108.79 4.37 -21.83	104.64 4.16 -21.93	100.78 4.33 -16.24	88.81 4.69 1.24	86.67 3.38 -18.21	77.06 2.80 -12.10	79.54 1.86 -23.11
LWR___OSWEGATCHIE_HYD 23850	51.34 -0.26 0.00	49.56 -0.15 0.00	46.47 -0.09 0.00	47.02 -0.05 0.00	49.88 0.00 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.84 0.05 0.00	51.73 0.05 0.00	59.94 -0.55 0.00	63.23 -0.85 1.31	62.57 -0.95 0.00	55.89 -1.08 0.00	65.23 -1.13 0.00	60.75 -0.86 0.00	65.57 -1.07 0.00	76.30 -1.24 0.00	81.35 -1.24 0.00	77.69 -0.86 0.00	79.25 -0.96 0.00	84.85 -0.51 0.00	64.69 -0.39 0.00	57.59 -0.68 3.89	54.30 -0.27 0.00
LYONS_FALL_HYD 23570	52.53 0.93 0.00	50.55 0.84 0.00	47.27 0.70 0.00	47.87 0.80 0.00	50.72 0.85 0.00	50.83 0.95 0.00	52.77 1.09 0.00	53.14 1.34 0.00	52.97 1.29 0.00	62.12 1.63 0.00	66.86 1.77 0.29	65.23 1.72 0.00	58.40 1.42 0.00	68.15 1.79 0.00	63.46 1.85 0.00	68.50 1.86 0.00	79.71 2.17 0.00	84.98 2.40 0.00	80.99 2.44 0.00	82.70 2.49 0.00	88.17 2.81 0.00	66.84 1.76 0.00	62.92 1.61 0.86	56.21 1.64 0.00
MADISON___COUNTY_LFGE 323628	53.96 1.65 -0.71	51.71 1.39 -0.61	48.35 1.21 -0.57	48.85 1.27 -0.51	51.57 1.35 -0.35	51.72 1.50 -0.34	53.70 1.70 -0.32	54.10 1.97 -0.34	54.09 1.91 -0.49	63.24 2.48 -0.27	68.22 2.75 -0.09	66.65 2.73 -0.40	60.51 2.50 -1.03	69.94 2.99 -0.59	65.41 2.84 -0.95	70.42 2.93 -0.86	81.46 3.33 -0.59	86.66 3.39 -0.69	82.54 3.30 -0.69	84.12 3.37 -0.54	89.03 3.67 0.00	68.21 2.47 -0.66	64.96 2.36 -0.43	57.74 2.40 -0.77
MAPLE RIDGE_WT_1 323574	49.67 -0.62 1.31	47.98 -0.59 1.13	45.00 -0.51 1.06	45.66 -0.47 0.94	48.83 -0.40 0.64	48.91 -0.35 0.63	50.73 -0.36 0.59	50.85 -0.31 0.63	50.51 -0.26 0.91	59.76 -0.30 0.43	65.89 -0.33 -0.83	62.63 -0.25 0.64	55.13 -0.23 1.62	65.09 -0.33 0.93	59.81 -0.31 1.50	64.95 -0.33 1.35	76.22 -0.39 0.93	81.09 -0.41 1.08	77.07 -0.39 1.09	78.95 -0.40 0.85	84.94 -0.42 0.00	63.72 -0.32 1.04	64.06 -0.31 -2.20	53.15 -0.22 1.20

MAPLE_RIDGE_WT_2 323611	49.67 -0.62 1.31	47.98 -0.59 1.13	45.00 -0.51 1.06	45.66 -0.47 0.94	48.83 -0.40 0.64	48.91 -0.35 0.63	50.73 -0.36 0.59	50.85 -0.31 0.63	50.51 -0.26 0.91	59.76 -0.30 0.43	65.89 -0.33 -0.83	62.63 -0.25 0.64	55.13 -0.23 1.62	65.09 -0.33 0.93	59.81 -0.31 1.50	64.95 -0.33 1.35	76.22 -0.39 0.93	81.09 -0.41 1.08	77.07 -0.39 1.09	78.95 -0.40 0.85	84.94 -0.42 0.00	63.72 -0.32 1.04	64.06 -0.31 -2.20	53.15 -0.22 1.20
MARBLE_RIVER_WT_PWR 323696	50.83 -0.77 0.00	49.26 -0.45 0.00	46.34 -0.23 0.00	46.74 -0.33 0.00	49.58 -0.30 0.00	49.29 -0.60 0.00	51.06 -0.62 0.00	51.07 -0.73 0.00	51.11 -0.57 0.00	59.04 -1.45 0.00	61.22 -1.70 2.46	62.12 -1.40 0.00	55.77 -1.20 0.00	64.89 -1.46 0.00	60.39 -1.23 0.00	65.23 -1.40 0.00	76.22 -1.32 0.00	81.10 -1.48 0.00	77.29 -1.26 0.00	78.52 -1.69 0.00	83.48 -1.88 0.00	63.78 -1.30 0.00	53.02 -1.80 7.34	53.15 -1.42 0.00
MARSH_HILL_WT_PWR 323713	58.22 2.99 -3.63	55.09 2.24 -3.14	51.46 1.96 -2.94	51.67 1.98 -2.62	53.75 2.09 -1.78	53.82 2.19 -1.75	56.21 2.89 -1.64	56.87 3.32 -1.76	57.17 2.94 -2.54	66.24 4.41 -1.34	70.84 5.03 -0.43	70.28 4.77 -2.00	66.22 4.16 -5.09	74.06 4.78 -2.92	70.46 4.13 -4.71	75.69 4.80 -4.25	86.04 5.59 -2.92	92.10 6.11 -3.40	87.64 5.66 -3.43	88.82 5.94 -2.68	92.61 7.25 0.00	72.83 4.49 -3.26	68.95 4.66 -2.12	62.83 4.48 -3.78
MG INDUSTRY___DRP 24185	76.69 1.34 -23.75	71.60 1.24 -20.66	67.33 1.16 -19.60	65.81 1.22 -17.51	62.99 1.25 -11.87	62.79 1.29 -11.61	63.77 1.29 -10.80	64.57 1.19 -11.58	69.75 1.34 -16.73	70.01 1.99 -7.53	69.51 2.22 -1.90	76.92 2.16 -11.24	88.74 1.94 -29.83	85.34 2.52 -16.46	91.14 2.34 -27.18	93.92 2.53 -24.76	98.05 2.95 -17.57	106.35 3.22 -20.55	102.39 3.15 -20.69	99.16 3.21 -15.75	88.27 3.50 0.60	86.09 2.61 -18.40	76.28 2.11 -12.00	78.29 1.42 -22.30
MID___OSWEGATCHIE_HYD 23849	51.34 -0.26 0.00	49.56 -0.15 0.00	46.47 -0.09 0.00	47.02 -0.05 0.00	49.88 0.00 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.84 0.05 0.00	51.73 0.05 0.00	59.94 -0.55 0.00	63.23 -0.85 1.31	62.57 -0.95 0.00	55.89 -1.08 0.00	65.23 -3.78 0.00	60.75 -0.86 0.00	65.57 -1.07 0.00	76.30 -1.24 0.00	81.35 -1.24 0.00	77.69 -0.86 0.00	79.25 -0.96 0.00	84.85 -0.51 0.00	64.69 -0.39 0.00	57.59 -0.68 3.89	54.30 -0.27 0.00
MID___RAQUETTE_HYD 23851	50.31 -1.29 0.00	48.76 -0.95 0.00	45.82 -0.75 0.00	46.32 -0.75 0.00	49.13 -0.75 0.00	48.89 -1.00 0.00	50.54 -1.14 0.00	50.70 -1.09 0.00	50.65 -1.03 0.00	57.83 -2.66 0.00	60.09 -3.33 1.96	60.09 -3.43 0.00	53.73 -3.25 0.00	62.58 -3.78 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.12 -4.42 0.00	77.88 -4.70 0.00	74.39 -4.17 0.00	75.87 -4.33 0.00	81.52 -3.84 0.00	62.54 -2.54 0.00	53.47 -2.86 5.84	52.33 -2.24 0.00
MILLIKEN___1 23584	57.00 2.07 -3.33	54.33 1.74 -2.88	50.80 1.53 -2.70	51.03 1.55 -2.41	53.15 1.64 -1.63	53.23 1.75 -1.60	55.30 2.12 -1.50	55.79 2.38 -1.62	56.23 2.22 -2.33	64.57 2.78 -1.30	69.00 3.20 -0.41	68.56 3.11 -1.93	64.73 2.85 -4.91	72.49 3.32 -2.82	69.12 2.96 -4.55	74.07 3.33 -4.11	84.23 3.88 -2.82	90.08 4.21 -3.28	85.71 3.85 -3.31	86.80 4.01 -2.59	89.80 4.44 0.00	71.29 3.06 -3.15	67.26 3.05 -2.05	61.11 2.89 -3.65
MILLIKEN___2 23585	57.00 2.07 -3.33	54.33 1.74 -2.88	50.80 1.53 -2.70	51.03 1.55 -2.41	53.15 1.64 -1.63	53.23 1.75 -1.60	55.30 2.12 -1.50	55.79 2.38 -1.62	56.23 2.22 -2.33	64.57 2.78 -1.30	69.00 3.20 -0.41	68.56 3.11 -1.93	64.73 2.85 -4.91	72.49 3.32 -2.82	69.12 2.96 -4.55	74.07 3.33 -4.11	84.23 3.88 -2.82	90.08 4.21 -3.28	85.71 3.85 -3.31	86.80 4.01 -2.59	89.80 4.44 0.00	71.29 3.06 -3.15	67.26 3.05 -2.05	61.11 2.89 -3.65
MILLIKEN___DIESEL 23629	57.00 2.07 -3.33	54.33 1.74 -2.88	50.80 1.53 -2.70	51.03 1.55 -2.41	53.15 1.64 -1.63	53.23 1.75 -1.60	55.30 2.12 -1.50	55.79 2.38 -1.62	56.23 2.22 -2.33	64.57 2.78 -1.30	69.00 3.20 -0.41	68.56 3.11 -1.93	64.73 2.85 -4.91	72.49 3.32 -2.82	69.12 2.96 -4.55	74.07 3.33 -4.11	84.23 3.88 -2.82	90.08 4.21 -3.28	85.71 3.85 -3.31	86.80 4.01 -2.59	89.80 4.44 0.00	71.29 3.06 -3.15	67.26 3.05 -2.05	61.11 2.89 -3.65
MILLSEAT___LFGE 323607	56.48 2.27 -2.61	53.40 1.44 -2.26	50.08 1.40 -2.11	50.27 1.32 -1.88	52.45 1.29 -1.28	52.63 1.50 -1.26	55.08 2.22 -1.18	55.23 2.17 -1.27	55.01 1.50 -1.83	64.77 3.32 -0.96	69.41 3.72 -0.30	68.06 3.11 -1.43	63.23 2.62 -3.64	71.10 2.66 -2.09	67.14 2.16 -3.37	72.34 2.67 -3.04	82.41 2.79 -2.09	88.40 3.39 -2.43	84.23 3.22 -2.45	85.97 3.85 -1.92	90.31 4.95 0.00	70.34 2.93 -2.33	67.10 3.42 -1.52	61.04 3.76 -2.70
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	74.70 2.22 -20.88	69.77 2.18 -17.88	64.82 1.96 -16.30	63.55 1.98 -14.50	61.88 2.09 -9.91	61.77 2.14 -9.75	63.21 2.27 -9.26	64.30 2.49 -10.02	68.59 2.48 -14.43	71.61 3.51 -7.61	72.34 3.79 -3.17	78.44 3.62 -11.30	87.16 3.25 -26.94	86.88 4.05 -16.48	91.29 4.07 -25.61	93.77 4.33 -22.80	97.25 4.97 -14.75	104.82 5.21 -17.02	100.44 4.63 -17.25	99.17 4.81 -14.15	91.22 4.95 -0.91	87.50 4.10 -18.31	77.59 3.54 -11.88	76.83 2.46 -19.80
MODEL_CITY_ENERGY 24167	55.06 0.72 -2.74	52.13 0.05 -2.37	48.79 0.00 -2.22	49.00 -0.05 -1.98	51.07 -0.15 -1.34	51.15 -0.05 -1.32	53.49 0.57 -1.24	53.59 0.47 -1.33	53.34 -0.26 -1.92	62.82 1.33 -1.01	67.21 1.50 -0.32	66.03 1.01 -1.50	61.42 0.63 -3.82	68.88 0.33 -2.19	65.15 0.00 -3.53	70.16 0.33 -3.19	79.80 0.08 -2.19	85.47 0.33 -2.55	81.44 0.32 -2.57	83.02 0.80 -2.01	87.16 1.80 0.00	68.11 0.58 -2.44	65.12 1.37 -1.59	59.53 2.13 -2.84
MODERN_LFGE___ 323580	55.06 0.72 -2.74	52.13 0.05 -2.37	48.79 0.00 -2.22	49.00 -0.05 -1.98	51.07 -0.15 -1.34	51.15 -0.05 -1.32	53.49 0.57 -1.24	53.59 0.47 -1.33	53.34 -0.26 -1.92	62.82 1.33 -1.01	67.21 1.50 -0.32	66.03 1.01 -1.50	61.42 0.63 -3.82	68.88 0.33 -2.19	65.15 0.00 -3.53	70.16 0.33 -3.19	79.80 0.08 -2.19	85.47 0.33 -2.55	81.44 0.32 -2.57	83.02 0.80 -2.01	87.16 1.80 0.00	68.11 0.58 -2.44	65.12 1.37 -1.59	59.53 2.13 -2.84
MOHAWK_PAPER___DRP 24187	77.50 1.44 -24.46	72.34 1.29 -21.35	68.27 1.26 -20.44	66.67 1.32 -18.28	63.59 1.35 -12.36	63.31 1.35 -12.08	64.26 1.40 -11.18	65.11 1.34 -11.97	70.53 1.55 -17.30	70.28 2.30 -7.50	69.42 2.48 -1.55	77.21 2.47 -11.21	89.79 2.22 -30.60	85.65 2.85 -16.45	91.86 2.65 -27.60	94.77 2.86 -25.27	99.27 3.41 -18.32	107.97 3.88 -21.50	103.78 3.62 -21.61	100.15 3.77 -16.17	88.37 4.01 1.00	86.43 2.93 -18.41	76.55 2.36 -12.02	79.07 1.53 -22.97
MONGAUP___HYD 23641	72.74 2.01 -19.13	68.04 1.94 -16.39	63.27 1.72 -14.98	62.14 1.74 -13.33	60.82 1.85 -9.10	60.73 1.90 -8.95	62.25 2.07 -8.50	63.20 2.23 -9.18	67.24 2.33 -13.23	70.60 3.20 -6.91	71.21 3.01 -2.82	76.70 2.92 -10.26	84.18 2.62 -24.58	84.70 3.38 -14.96	88.39 3.45 -23.32	91.22 3.80 -20.79	95.63 4.57 -13.51	103.15 4.95 -15.61	99.47 5.10 -15.82	98.50 5.37 -12.91	91.33 5.21 -0.76	85.62 3.90 -16.63	76.37 3.42 -10.79	75.23 2.57 -18.09

MONTAUK___DIESEL 23721	78.25 5.68 -20.98	72.94 5.27 -17.97	67.70 4.75 -16.38	66.16 4.52 -14.57	64.97 5.14 -9.95	64.91 5.24 -9.79	66.20 5.22 -9.30	67.60 5.75 -10.06	72.12 5.94 -14.49	75.97 7.81 -7.67	97.91 8.37 -24.15	99.73 8.13 -28.08	101.12 7.58 -36.57	103.06 9.02 -27.69	104.41 8.81 -33.98	105.12 9.53 -28.95	105.57 10.70 -17.33	119.14 11.32 -25.24	111.61 10.45 -22.61	105.57 10.59 -14.78	105.71 11.02 -9.33	101.00 8.27 -27.65	87.07 7.90 -17.01	80.70 6.22 -19.91
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	75.15 2.58 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.38	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.88 4.31 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.74	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.41	78.21 4.10 -11.94	77.36 2.89 -19.90
MUNSVILLE_WIND_PWR 323609	59.58 4.85 -3.13	56.59 4.18 -2.71	52.83 3.73 -2.53	53.28 3.95 -2.26	55.60 4.19 -1.54	55.97 4.59 -1.51	58.31 5.22 -1.41	59.06 5.75 -1.52	59.40 5.53 -2.19	68.81 6.41 -1.91	73.25 7.26 -0.61	73.73 7.36 -2.85	70.78 6.55 -7.26	78.48 7.96 -4.17	75.98 7.64 -6.72	80.83 8.13 -6.07	91.00 9.30 -4.16	97.68 10.24 -4.85	93.42 9.98 -4.89	93.98 9.94 -3.83	96.20 10.84 0.00	76.89 7.16 -4.65	71.78 6.59 -3.03	66.03 6.06 -5.40
N SALMON___HYD 24042	51.29 -0.31 0.00	49.70 0.00 0.00	46.75 0.19 0.00	47.21 0.14 0.00	50.08 0.20 0.00	49.68 -0.20 0.00	51.53 -0.15 0.00	51.74 -0.05 0.00	51.78 0.10 0.00	59.52 -0.97 0.00	61.84 -1.24 2.30	62.63 -0.89 0.00	56.18 -0.80 0.00	65.36 -0.99 0.00	60.75 -0.86 0.00	65.50 -1.13 0.00	76.76 -0.78 0.00	81.76 -0.83 0.00	78.01 -0.55 0.00	79.08 -1.12 0.00	84.17 -1.20 0.00	64.43 -0.65 0.00	53.94 -1.37 6.85	53.59 -0.98 0.00
N.E._GEN_SANDY PD 24062	65.77 1.09 -13.09	63.00 1.05 -12.25	61.24 0.98 -13.69	60.43 0.94 -12.42	59.05 1.00 -8.17	58.75 1.05 -7.82	59.48 1.14 -6.67	59.93 1.24 -6.90	63.10 1.34 -10.08	63.42 2.12 -0.82	63.99 2.29 3.68	67.11 2.16 -1.43	72.22 1.88 -13.37	71.15 2.46 -2.34	72.95 2.47 -8.87	79.00 2.67 -9.70	92.00 3.10 -11.36	99.90 3.31 -14.01	95.28 2.98 -13.74	90.54 3.05 -7.29	83.74 3.16 4.78	70.57 2.54 -2.95	66.39 2.11 -2.11	66.89 1.26 -11.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	74.05 2.22 -20.24	69.23 2.18 -17.34	64.30 1.91 -15.82	63.08 1.93 -14.08	61.54 2.05 -9.61	61.44 2.09 -9.46	62.88 2.22 -8.98	63.94 2.43 -9.71	68.15 2.48 -13.99	71.29 3.45 -7.35	72.14 3.72 -3.03	77.99 3.55 -10.91	86.23 3.19 -26.07	86.25 3.98 -15.91	90.38 4.00 -24.76	93.02 4.33 -22.06	96.72 4.89 -14.30	104.30 5.21 -16.51	99.91 4.63 -16.73	98.71 4.81 -13.69	91.07 4.86 -0.85	86.81 4.04 -17.69	77.18 3.54 -11.48	76.20 2.46 -19.17
NARROWS_GT1_1 24228	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_2 24229	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_3 24230	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_4 24231	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_5 24232	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_6 24233	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_7 24234	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT1_8 24235	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_1 24236	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90

NARROWS_GT2_2 24237	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_3 24238	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_4 24239	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_5 24240	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_6 24241	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_7 24242	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NARROWS_GT2_8 24243	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	77.35 2.84 -22.92	72.12 2.53 -19.89	67.66 2.33 -18.76	66.27 2.45 -16.75	63.88 2.64 -11.36	63.60 2.59 -11.13	64.64 2.58 -10.38	64.80 1.86 -11.15	69.94 2.17 -16.09	70.81 2.90 -7.42	70.73 3.27 -2.08	77.89 3.30 -11.07	88.88 3.02 -28.89	86.54 3.98 -16.21	91.76 3.63 -26.50	94.95 4.27 -24.05	99.49 5.12 -16.83	108.19 5.95 -19.65	104.17 5.81 -19.81	101.46 6.02 -15.24	90.99 5.97 0.34	87.22 4.04 -18.10	77.31 3.35 -11.79	78.63 2.51 -21.55
NEG CAPITAL___MECHNVIL 23645	79.94 2.89 -25.45	74.53 2.58 -22.24	70.30 2.37 -21.35	68.62 2.45 -19.10	65.38 2.59 -12.91	65.19 2.69 -12.61	66.07 2.74 -11.66	66.80 2.54 -12.47	72.60 2.89 -18.03	72.05 3.81 -7.74	71.01 4.06 -1.57	79.18 4.07 -11.59	92.51 3.65 -31.89	87.81 4.45 -17.00	94.23 3.95 -28.67	97.20 4.27 -26.30	101.92 5.20 -19.18	111.23 6.11 -22.53	107.16 5.97 -22.64	103.16 6.09 -16.86	91.03 6.83 1.16	88.95 4.82 -19.05	78.86 4.04 -12.66	81.43 2.89 -23.96
NEG CENTRAL_HIGH_ACRES 23767	54.58 0.82 -2.16	51.92 0.35 -1.87	48.60 0.28 -1.75	48.91 0.28 -1.56	51.19 0.25 -1.06	51.27 0.35 -1.04	53.53 0.88 -0.97	53.77 0.93 -1.05	53.81 0.62 -1.51	62.73 1.45 -0.79	67.27 1.64 -0.25	66.16 1.46 -1.18	61.23 1.25 -3.00	69.28 1.20 -1.72	65.33 0.93 -2.78	70.28 1.13 -2.51	80.43 1.16 -1.72	86.08 1.49 -2.01	81.91 1.33 -2.02	83.48 1.69 -1.58	87.33 1.96 0.00	68.24 1.23 -1.92	64.97 1.55 -1.25	58.60 1.80 -2.23
NEG CENTRAL___DRP 24199	55.64 1.70 -2.34	52.97 1.24 -2.02	49.53 1.07 -1.89	49.84 1.08 -1.69	52.17 1.15 -1.15	52.25 1.25 -1.12	54.39 1.65 -1.05	54.84 1.92 -1.13	54.97 1.65 -1.63	63.71 2.36 -0.86	68.40 2.75 -0.27	67.40 2.61 -1.28	62.52 2.28 -3.26	70.81 2.59 -1.87	66.85 2.21 -3.02	71.96 2.60 -2.73	82.43 3.02 -1.87	88.07 3.31 -2.18	83.81 3.06 -2.20	85.22 3.29 -1.72	89.11 3.75 0.00	69.58 2.41 -2.09	66.07 2.55 -1.36	59.51 2.51 -2.42
NEG CENTRAL___INDECK 23768	58.76 4.08 -3.08	55.60 3.23 -2.67	52.00 2.94 -2.50	52.22 2.92 -2.23	54.43 3.04 -1.51	54.61 3.24 -1.48	57.21 4.14 -1.39	57.48 4.19 -1.50	57.51 3.67 -2.16	67.13 5.50 -1.13	71.83 6.08 -0.36	70.86 5.65 -1.69	66.40 5.13 -4.30	74.46 5.64 -2.47	70.59 4.99 -3.98	75.83 5.60 -3.60	86.37 6.36 -2.47	92.81 7.35 -2.87	88.44 6.99 -2.90	90.01 7.54 -2.27	94.07 8.71 0.00	73.63 5.79 -2.75	69.74 5.78 -1.79	63.28 5.51 -3.20
NEG CENTRAL___SENECA 23627	56.25 2.07 -2.59	53.48 1.54 -2.24	50.01 1.35 -2.09	50.30 1.37 -1.87	52.54 1.39 -1.27	52.62 1.50 -1.24	54.86 2.01 -1.17	55.43 2.38 -1.25	55.56 2.07 -1.81	64.53 3.08 -0.95	69.21 3.53 -0.30	68.30 3.36 -1.42	63.50 2.90 -3.62	71.75 3.32 -2.08	67.87 2.90 -3.35	73.06 3.40 -3.03	83.57 3.95 -2.08	89.30 4.29 -2.42	85.07 4.08 -2.44	86.44 4.33 -1.91	90.31 4.95 0.00	70.59 3.19 -2.32	66.97 3.29 -1.51	60.43 3.16 -2.69
NEG CENTRAL___STATE_STREET 24147	55.70 1.85 -2.25	53.24 1.59 -1.95	49.74 1.35 -1.82	50.10 1.41 -1.62	52.48 1.49 -1.10	52.56 1.60 -1.08	54.66 1.96 -1.01	54.75 1.86 -1.09	54.91 1.65 -1.57	63.50 2.17 -0.84	68.13 2.48 -0.27	67.18 2.41 -1.25	62.31 2.16 -3.17	70.76 2.59 -1.82	66.71 2.16 -2.94	71.75 2.47 -2.65	82.23 2.87 -1.82	87.92 3.22 -2.12	83.67 2.98 -2.14	85.00 3.12 -1.67	88.78 3.42 0.00	69.52 2.41 -2.03	65.91 2.42 -1.32	59.28 2.35 -2.36
NEG MILLWOOD___DRP 24198	75.21 2.48 -21.14	70.31 2.48 -18.12	65.41 2.28 -16.56	64.12 2.31 -14.74	62.28 2.34 -10.06	62.03 2.25 -9.90	63.60 2.53 -9.39	64.43 2.49 -10.15	68.83 2.53 -14.62	71.77 3.63 -7.65	72.55 4.06 -3.11	78.82 3.94 -11.36	87.88 3.65 -27.25	87.24 4.31 -16.57	92.02 4.56 -25.84	94.61 4.93 -23.04	98.19 5.66 -14.99	105.86 5.95 -17.32	101.51 5.42 -17.55	100.05 5.53 -14.32	91.82 5.63 -0.83	87.87 4.36 -18.42	77.72 3.60 -11.96	77.19 2.57 -20.06

NEG NORTH_FLCN_SEA 23793	51.44 -0.15 0.00	49.85 0.15 0.00	46.90 0.33 0.00	47.31 0.24 0.00	50.18 0.30 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.69 -0.10 0.00	51.68 0.00 0.00	59.70 -0.79 0.00	61.95 -0.98 2.46	62.88 -0.64 0.00	56.46 -0.51 0.00	65.69 -0.66 0.00	61.19 -0.43 0.00	66.03 -0.60 0.00	77.23 -0.31 0.00	82.26 -0.33 0.00	78.40 -0.16 0.00	79.48 -0.72 0.00	84.51 -0.85 0.00	64.56 -0.52 0.00	53.73 -1.12 7.32	53.81 -0.76 0.00
NEG NORTH_KES_CHATEGAY 23792	50.77 -0.83 0.00	49.21 -0.50 0.00	46.24 -0.32 0.00	46.69 -0.38 0.00	49.53 -0.35 0.00	49.23 -0.65 0.00	50.96 -0.72 0.00	51.02 -0.78 0.00	51.06 -0.62 0.00	58.92 -1.57 0.00	61.21 -1.76 2.42	62.06 -1.46 0.00	55.66 -1.31 0.00	64.83 -1.52 0.00	60.26 -1.36 0.00	65.10 -1.53 0.00	76.15 -1.39 0.00	81.02 -1.57 0.00	77.22 -1.34 0.00	78.44 -1.76 0.00	83.31 -2.05 0.00	63.65 -1.43 0.00	53.04 -1.93 7.19	53.05 -1.53 0.00
NEG NORTH___ALICE_FALLS 23915	51.50 -0.10 0.00	49.90 0.20 0.00	46.94 0.37 0.00	47.35 0.28 0.00	50.23 0.35 0.00	49.83 -0.05 0.00	51.68 0.00 0.00	51.79 0.00 0.00	51.84 0.16 0.00	59.82 -0.66 0.00	62.08 -0.85 2.45	63.08 -0.44 0.00	56.63 -0.34 0.00	65.89 -0.46 0.00	61.31 -0.31 0.00	66.17 -0.46 0.00	77.62 0.08 0.00	82.67 0.08 0.00	78.79 0.24 0.00	79.81 -0.40 0.00	84.77 -0.59 0.00	64.82 -0.26 0.00	53.87 -1.00 7.30	53.86 -0.71 0.00
NEG NORTH___LWR_SARANAC 23913	51.50 -0.10 0.00	49.90 0.20 0.00	46.94 0.37 0.00	47.35 0.28 0.00	50.23 0.35 0.00	49.83 -0.05 0.00	51.68 0.00 0.00	51.79 0.00 0.00	51.84 0.16 0.00	59.82 -0.66 0.00	62.08 -0.85 2.45	63.08 -0.44 0.00	56.63 -0.34 0.00	65.89 -0.46 0.00	61.31 -0.31 0.00	66.17 -0.46 0.00	77.62 0.08 0.00	82.67 0.08 0.00	78.79 0.24 0.00	79.81 -0.40 0.00	84.77 -0.59 0.00	64.82 -0.26 0.00	53.87 -1.00 7.30	53.86 -0.71 0.00
NEG NORTH___PLATTSBURG 23628	51.50 -0.10 0.00	49.90 0.20 0.00	46.94 0.37 0.00	47.35 0.28 0.00	50.23 0.35 0.00	49.83 -0.05 0.00	51.68 0.00 0.00	51.79 0.00 0.00	51.84 0.16 0.00	59.82 -0.66 0.00	62.08 -0.85 2.45	63.08 -0.44 0.00	56.63 -0.34 0.00	65.89 -0.46 0.00	61.31 -0.31 0.00	66.17 -0.46 0.00	77.62 0.08 0.00	82.67 0.08 0.00	78.79 0.24 0.00	79.81 -0.40 0.00	84.77 -0.59 0.00	64.82 -0.26 0.00	53.87 -1.00 7.30	53.86 -0.71 0.00
NEG WEST_LEA_LOCKPORT 23791	55.70 1.39 -2.71	52.74 0.70 -2.34	49.36 0.60 -2.19	49.59 0.57 -1.96	51.70 0.50 -1.33	51.83 0.65 -1.30	54.19 1.29 -1.22	54.30 1.19 -1.31	54.09 0.52 -1.90	63.72 2.24 -1.00	68.18 2.48 -0.32	66.97 1.97 -1.48	62.29 1.54 -3.78	69.92 1.54 -2.17	66.10 0.98 -3.50	71.19 1.40 -3.16	81.02 1.32 -2.17	86.76 1.65 -2.52	82.67 1.57 -2.54	84.28 2.08 -1.99	88.43 3.07 0.00	69.13 1.63 -2.42	66.04 2.30 -1.57	60.27 2.89 -2.81
NEG WEST___LANCASTR 23811	55.28 0.52 -3.17	52.30 -0.15 -2.74	48.95 -0.19 -2.56	49.08 -0.28 -2.29	51.08 -0.35 -1.55	51.21 -0.20 -1.52	53.47 0.36 -1.43	53.95 0.62 -1.54	54.05 0.16 -2.22	62.97 1.33 -1.16	67.39 1.64 -0.37	66.70 1.46 -1.72	62.44 1.08 -4.39	69.80 0.93 -2.52	66.24 0.55 -4.06	71.37 1.06 -3.67	81.14 1.09 -2.52	87.01 1.49 -2.93	82.61 1.10 -2.96	83.88 1.36 -2.31	89.46 4.10 0.00	68.74 0.84 -2.81	65.42 1.43 -1.83	59.63 1.80 -3.26
NEG_PENN_ALLEGHNY 23528	58.79 1.85 -5.34	55.81 1.49 -4.62	52.19 1.30 -4.32	52.24 1.32 -3.85	53.84 1.35 -2.62	53.90 1.45 -2.57	55.84 1.76 -2.40	56.40 2.02 -2.59	57.27 1.86 -3.73	64.90 2.36 -2.06	68.72 2.68 -0.65	69.25 2.67 -3.07	67.12 2.34 -7.81	73.56 2.72 -4.49	71.32 2.47 -7.23	75.96 2.80 -6.53	85.20 3.18 -4.48	91.27 3.47 -5.22	86.96 3.15 -5.26	87.61 3.29 -4.12	89.21 3.84 0.00	72.69 2.61 -5.00	68.03 2.61 -3.26	62.78 2.40 -5.80
NEG___GEN_MONROE 24207	55.87 2.01 -2.26	53.10 1.44 -1.96	49.79 1.40 -1.83	50.02 1.32 -1.63	52.23 1.25 -1.11	52.36 1.39 -1.09	54.71 2.01 -1.02	54.86 1.97 -1.10	54.71 1.45 -1.58	64.16 2.84 -0.83	68.85 3.20 -0.26	67.48 2.73 -1.23	62.45 2.34 -3.14	70.15 1.99 -1.80	66.13 1.60 -2.91	71.26 2.00 -2.63	81.82 2.48 -1.80	87.49 2.81 -2.10	83.11 2.44 -2.12	84.91 3.05 -1.66	89.03 3.67 0.00	69.37 2.28 -2.01	66.27 2.80 -1.31	60.02 3.11 -2.33
NEPA___ENERGY 23901	57.12 2.32 -3.19	54.06 1.59 -2.76	50.60 1.45 -2.58	50.84 1.46 -2.31	52.89 1.45 -1.57	52.97 1.55 -1.54	55.34 2.22 -1.44	55.73 2.38 -1.55	55.83 1.91 -2.23	64.98 3.32 -1.17	69.55 3.79 -0.37	68.94 3.68 -1.74	64.48 3.07 -4.43	72.08 3.18 -2.54	68.37 2.65 -4.10	73.67 3.33 -3.70	83.80 3.72 -2.54	89.76 4.21 -2.96	85.23 3.69 -2.99	86.55 4.01 -2.33	90.83 5.47 0.00	70.98 3.06 -2.84	67.49 3.48 -1.85	61.47 3.60 -3.29
NEVERSINK___HYD 23608	71.61 1.50 -18.51	67.10 1.49 -15.91	62.47 1.26 -14.64	61.38 1.27 -13.04	60.16 1.39 -8.89	60.07 1.45 -8.74	61.54 1.60 -8.26	62.47 1.76 -8.91	66.38 1.86 -12.85	69.67 2.66 -6.52	70.82 2.94 -2.49	76.07 2.86 -9.69	83.18 2.57 -23.65	83.82 3.32 -14.15	87.40 3.51 -22.27	90.36 3.80 -19.93	95.04 4.34 -13.17	102.45 4.62 -15.24	98.22 4.24 -15.43	97.13 4.49 -12.43	90.14 4.27 -0.51	84.14 3.32 -15.74	75.19 2.80 -10.22	74.04 2.02 -17.45
NEWTON___FALLS_HYD 23847	51.34 -0.26 0.00	49.56 -0.15 0.00	46.47 -0.09 0.00	47.02 -0.05 0.00	49.88 0.00 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.84 0.05 0.00	51.73 0.05 0.00	59.94 -0.55 0.00	63.23 -0.85 1.31	62.57 -0.95 0.00	55.89 -1.08 0.00	65.23 -1.13 0.00	60.75 -0.86 0.00	65.57 -1.07 0.00	76.30 -1.24 0.00	81.35 -1.24 0.00	77.69 -0.86 0.00	79.25 -0.96 0.00	84.85 -0.51 0.00	64.69 -0.39 0.00	57.59 -0.68 3.89	54.30 -0.27 0.00
NIAGARA_115E_LBMP 323715	54.68 0.31 -2.77	51.80 -0.30 -2.39	48.48 -0.32 -2.24	48.69 -0.38 -2.00	50.74 -0.50 -1.36	50.81 -0.40 -1.33	53.08 0.16 -1.25	53.24 0.10 -1.34	52.94 -0.67 -1.94	62.41 0.91 -1.01	66.75 1.04 -0.32	65.53 0.51 -1.51	60.99 0.17 -3.85	68.30 -0.26 -2.21	64.69 -0.50 -3.57	69.65 -0.20 -3.22	79.12 -0.62 -2.21	84.75 -0.41 -2.57	80.76 -0.39 -2.59	82.32 0.08 -2.03	86.39 1.03 0.00	67.61 0.07 -2.47	64.64 0.87 -1.60	59.13 1.69 -2.86
NIAGARA_115W_LBMP 323714	55.74 1.39 -2.75	52.83 0.75 -2.37	49.44 0.65 -2.22	49.66 0.61 -1.98	51.77 0.55 -1.35	51.85 0.65 -1.32	53.95 1.03 -1.24	53.64 0.52 -1.33	53.50 -0.10 -1.92	62.89 1.39 -1.01	67.27 1.57 -0.32	66.23 1.20 -1.51	61.49 0.69 -3.84	68.96 0.40 -2.20	65.23 0.06 -3.55	70.24 0.40 -3.21	79.74 0.00 -2.20	85.48 0.33 -2.56	81.45 0.32 -2.58	83.03 0.80 -2.02	86.98 1.62 0.00	68.26 0.72 -2.46	65.25 1.49 -1.60	59.93 2.51 -2.85
NIAGARA_230_LBMP 323716	55.46 1.13 -2.72	52.56 0.50 -2.36	49.24 0.47 -2.20	49.41 0.37 -1.97	51.56 0.35 -1.34	51.59 0.40 -1.31	53.89 0.98 -1.23	53.94 0.83 -1.32	53.79 0.21 -1.90	63.18 1.69 -1.00	67.60 1.90 -0.32	66.53 1.52 -1.49	61.84 1.08 -3.79	69.39 0.86 -2.17	65.61 0.49 -3.51	70.66 0.86 -3.17	80.33 0.62 -2.17	86.03 0.91 -2.53	81.97 0.87 -2.55	83.56 1.36 -1.99	87.50 2.13 0.00	68.68 1.17 -2.42	65.67 1.93 -1.58	59.90 2.51 -2.81

NIAGARA____ 23760	54.78 0.41 -2.77	51.85 -0.25 -2.39	48.58 -0.23 -2.24	48.74 -0.33 -2.00	50.83 -0.40 -1.36	50.87 -0.35 -1.33	53.24 0.31 -1.25	53.39 0.26 -1.34	53.14 -0.47 -1.93	62.65 1.15 -1.01	67.01 1.31 -0.32	65.85 0.82 -1.51	61.32 0.51 -3.83	68.75 0.20 -2.20	65.04 -0.12 -3.55	70.04 0.20 -3.20	79.66 -0.08 -2.19	85.39 0.25 -2.55	81.29 0.16 -2.58	82.86 0.64 -2.02	86.90 1.54 0.00	67.93 0.39 -2.46	64.82 1.06 -1.60	59.34 1.91 -2.86
NINE_MILE_1 23575	52.96 0.16 -1.21	50.75 0.00 -1.04	47.50 -0.05 -0.98	47.89 -0.05 -0.87	50.42 -0.05 -0.59	50.46 0.00 -0.58	52.38 0.16 -0.54	52.59 0.21 -0.59	52.63 0.10 -0.84	61.05 0.12 -0.44	65.65 0.13 -0.14	64.23 0.06 -0.65	58.68 0.06 -1.65	67.24 -0.07 -0.95	62.90 -0.25 -1.53	67.82 -0.20 -1.38	78.18 -0.31 -0.95	83.45 -0.25 -1.10	79.43 -0.23 -1.11	80.92 -0.16 -0.87	85.19 -0.17 0.00	65.95 -0.19 -1.06	63.04 0.19 -0.69	56.29 0.49 -1.23
NINE_MILE_2 23744	52.96 0.16 -1.21	50.75 0.00 -1.04	47.50 -0.05 -0.98	47.89 -0.05 -0.87	50.42 -0.05 -0.59	50.46 0.00 -0.58	52.38 0.16 -0.54	52.59 0.21 -0.58	52.63 0.10 -0.84	61.04 0.12 -0.44	65.65 0.13 -0.14	64.23 0.06 -0.65	58.68 0.06 -1.65	67.24 -0.07 -0.95	62.90 -0.25 -1.53	67.82 -0.20 -1.38	78.18 -0.31 -0.95	83.44 -0.25 -1.10	79.43 -0.23 -1.11	80.92 -0.16 -0.87	85.28 -0.09 0.00	65.95 -0.19 -1.06	63.04 0.19 -0.69	56.29 0.49 -1.23
NM_CAPITAL____DRP 24208	76.83 1.03 -24.20	71.72 0.90 -21.12	67.72 0.93 -20.22	66.09 0.94 -18.08	63.05 0.95 -12.23	62.83 1.00 -11.95	63.72 0.98 -11.06	64.62 0.98 -11.85	69.93 1.14 -17.12	69.72 1.81 -7.42	68.97 2.03 -1.55	76.59 1.97 -11.10	89.00 1.77 -30.26	84.96 2.32 -16.28	91.08 2.16 -27.30	93.96 2.33 -25.00	98.36 2.71 -18.11	106.89 3.06 -21.24	102.82 2.91 -21.36	99.17 2.97 -15.99	87.55 3.16 0.98	85.65 2.34 -18.23	75.93 1.86 -11.90	78.38 1.09 -22.71
NM_CENTRAL____DRP 24181	54.15 0.98 -1.57	51.81 0.75 -1.36	48.44 0.60 -1.27	48.86 0.66 -1.13	51.29 0.65 -0.77	51.33 0.70 -0.75	53.32 0.93 -0.71	53.64 1.09 -0.76	53.76 0.98 -1.10	62.33 1.27 -0.57	67.00 1.44 -0.18	65.71 1.34 -0.85	60.40 1.25 -2.17	68.93 1.33 -1.25	64.74 1.11 -2.01	69.65 1.20 -1.82	80.18 1.40 -1.25	85.53 1.49 -1.45	81.35 1.33 -1.46	82.80 1.45 -1.14	87.07 1.71 0.00	67.58 1.11 -1.39	64.44 1.37 -0.91	57.66 1.47 -1.61
NM_FRONTIER____DRP 24179	55.74 1.39 -2.75	52.83 0.75 -2.37	49.44 0.65 -2.22	49.66 0.61 -1.98	51.77 0.55 -1.35	51.85 0.65 -1.32	53.95 1.03 -1.24	53.64 0.52 -1.33	53.50 -0.10 -1.92	62.89 1.39 -1.01	67.27 1.57 -0.32	66.23 1.20 -1.51	61.49 0.69 -3.84	68.96 0.40 -2.20	65.23 0.06 -3.55	70.24 0.40 -3.21	79.74 0.00 -2.20	85.48 0.33 -2.56	81.45 0.32 -2.58	83.03 0.80 -2.02	86.98 1.62 0.00	68.26 0.72 -2.46	65.25 1.49 -1.60	59.93 2.51 -2.85
NM_ST_REGIS____HYD 24053	50.46 -1.14 0.00	48.96 -0.74 0.00	46.01 -0.56 0.00	46.46 -0.61 0.00	49.33 -0.55 0.00	49.03 -0.85 0.00	50.75 -0.93 0.00	50.91 -0.88 0.00	50.85 -0.83 0.00	58.25 -2.24 2.03	60.48 -2.88 0.00	60.66 -2.86 0.00	54.30 -2.68 0.00	63.17 -3.18 0.00	58.78 -2.83 0.00	63.44 -3.20 0.00	73.97 -3.57 0.00	78.79 -3.80 0.00	75.26 -3.30 0.00	76.60 -3.61 0.00	82.12 -3.24 0.00	62.94 -2.15 0.00	53.56 -2.55 6.05	52.61 -1.96 0.00
NORTHPORT____1 23551	76.09 3.51 -20.98	70.95 3.28 -17.97	65.79 2.84 -16.38	64.32 2.68 -14.57	62.92 3.09 -9.95	62.82 3.14 -9.79	64.19 3.21 -9.30	65.38 3.52 -10.06	69.84 3.67 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.17 4.58 -28.08	97.87 4.33 -36.57	99.22 5.18 -27.69	100.71 5.11 -33.98	100.92 5.33 -28.95	100.92 6.05 -17.33	114.02 6.20 -25.24	106.82 5.66 -22.61	100.92 5.94 -14.78	100.92 6.23 -9.33	97.87 5.14 -27.65	84.20 5.03 -17.01	78.41 3.93 -19.91
NORTHPORT____2 23552	76.09 3.51 -20.98	70.95 3.28 -17.97	65.79 2.84 -16.38	64.32 2.68 -14.57	62.92 3.09 -9.95	62.82 3.14 -9.79	64.19 3.21 -9.30	65.38 3.52 -10.06	69.84 3.67 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.17 4.58 -28.08	97.87 4.33 -36.57	99.22 5.18 -27.69	100.71 5.11 -33.98	100.92 5.33 -28.95	100.92 6.05 -17.33	114.02 6.20 -25.24	106.82 5.66 -22.61	100.92 5.94 -14.78	100.92 6.23 -9.33	97.87 5.14 -27.65	84.20 5.03 -17.01	78.41 3.93 -19.91
NORTHPORT____3 23553	76.55 3.97 -20.98	71.40 3.73 -17.97	66.25 3.31 -16.38	64.79 3.15 -14.57	63.37 3.54 -9.95	63.32 3.64 -9.79	64.71 3.72 -9.30	65.90 4.04 -10.06	70.41 4.24 -14.49	73.72 5.56 -7.67	95.35 5.82 -24.15	97.12 5.52 -28.08	98.61 5.07 -36.57	100.21 6.17 -27.69	101.64 6.04 -33.98	101.99 6.40 -28.96	102.16 7.29 -17.34	115.52 7.68 -25.25	108.16 6.99 -22.62	102.21 7.22 -14.79	102.39 7.69 -9.34	98.78 6.05 -27.65	84.83 5.66 -17.01	78.90 4.42 -19.91
NORTHPORT____4 23650	76.55 3.97 -20.98	71.40 3.73 -17.97	66.25 3.31 -16.38	64.79 3.15 -14.57	63.37 3.54 -9.95	63.32 3.64 -9.79	64.71 3.72 -9.30	65.90 4.04 -10.06	70.41 4.24 -14.49	73.72 5.56 -7.67	95.35 5.82 -24.15	97.12 5.52 -28.08	98.61 5.07 -36.57	100.21 6.17 -27.69	101.64 6.04 -33.98	101.99 6.40 -28.96	102.16 7.29 -17.34	115.52 7.68 -25.25	108.16 6.99 -22.62	102.21 7.22 -14.79	102.39 7.69 -9.34	98.78 6.05 -27.65	84.83 5.66 -17.01	78.90 4.42 -19.91
NORTHPORT____IC 23718	76.09 3.51 -20.98	70.95 3.28 -17.97	65.79 2.84 -16.38	64.32 2.68 -14.57	62.92 3.09 -9.95	62.82 3.14 -9.79	64.19 3.21 -9.30	65.38 3.52 -10.06	69.84 3.67 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.17 4.58 -28.08	97.87 4.33 -36.57	99.22 5.18 -27.69	100.71 5.11 -33.98	100.92 5.33 -28.95	100.92 6.05 -17.33	114.02 6.20 -25.24	106.82 5.66 -22.61	100.92 5.94 -14.78	100.92 6.23 -9.33	97.87 5.14 -27.65	84.20 5.03 -17.01	78.41 3.93 -19.91
NPX_GEN_1385_PROXY 323591	76.19 3.61 -20.98	71.05 3.38 -17.97	65.88 2.94 -16.38	64.42 2.78 -14.57	63.02 3.19 -9.95	62.92 3.24 -9.79	64.24 3.26 -9.30	65.38 3.52 -10.06	69.84 3.67 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.17 4.58 -28.08	97.87 4.33 -36.57	99.22 5.18 -27.69	100.71 5.11 -33.98	100.92 5.33 -28.95	100.92 6.05 -17.33	114.02 6.20 -25.24	106.82 5.66 -22.61	100.92 5.94 -14.78	100.92 6.23 -9.33	97.87 5.14 -27.65	84.20 5.03 -17.01	78.41 3.93 -19.91
NPX_GEN_CSC 323557	75.88 3.31 -20.98	70.65 2.98 -17.97	65.55 2.61 -16.38	64.04 2.40 -14.57	62.62 2.79 -9.95	62.57 2.89 -9.79	63.83 2.84 -9.30	65.17 3.32 -10.06	69.74 3.56 -14.49	73.06 4.90 -7.67	94.57 5.03 -24.15	96.36 4.77 -28.08	98.10 4.56 -36.57	99.55 5.50 -27.69	101.14 5.55 -33.98	101.45 5.87 -28.95	101.46 6.59 -17.33	114.77 6.94 -25.24	107.45 6.29 -22.61	101.48 6.49 -14.78	101.35 6.66 -9.33	97.94 5.21 -27.65	84.20 5.03 -17.01	78.24 3.76 -19.91
NSINS_S_GLNS_FALLS 23858	80.68 3.15 -25.93	75.13 2.78 -22.64	70.78 2.51 -21.70	69.11 2.63 -19.40	65.79 2.79 -13.12	65.65 2.94 -12.82	66.43 2.89 -11.86	67.18 2.69 -12.70	73.23 3.21 -18.35	72.63 4.17 -7.97	71.21 4.12 -1.70	79.56 4.13 -11.92	93.26 3.70 -32.59	88.09 4.25 -17.49	94.44 3.45 -29.37	97.34 3.80 -26.91	101.80 4.73 -19.53	111.46 5.95 -22.92	107.96 6.36 -23.04	104.01 6.58 -17.22	92.03 7.77 1.10	90.13 5.47 -19.58	79.59 4.41 -13.01	82.15 3.11 -24.47

NUCOR_STEEL____DRP 24197	55.31 1.55 -2.16	52.92 1.34 -1.87	49.43 1.12 -1.75	49.81 1.18 -1.56	52.19 1.25 -1.06	52.32 1.39 -1.04	54.36 1.70 -0.97	54.70 1.86 -1.05	54.85 1.65 -1.51	63.41 2.12 -0.80	67.99 2.35 -0.25	67.00 2.28 -1.20	62.13 2.11 -3.04	70.56 2.46 -1.75	66.47 2.03 -2.82	71.51 2.33 -2.55	82.00 2.71 -1.75	87.68 3.06 -2.03	83.35 2.75 -2.05	84.78 2.97 -1.60	88.69 3.33 0.00	69.37 2.34 -1.95	65.86 2.42 -1.27	59.23 2.40 -2.26
NYISO_LBMP_REFERENCE 24008	51.60 0.00 0.00	49.70 0.00 0.00	46.57 0.00 0.00	47.07 0.00 0.00	49.88 0.00 0.00	49.88 0.00 0.00	51.68 0.00 0.00	51.79 0.00 0.00	51.68 0.00 0.00	60.49 0.00 0.00	65.38 0.00 0.00	63.52 0.00 0.00	56.97 0.00 0.00	66.36 0.00 0.00	61.62 0.00 0.00	66.63 0.00 0.00	77.54 0.00 0.00	82.59 0.00 0.00	78.55 0.00 0.00	80.21 0.00 0.00	85.36 0.00 0.00	65.08 0.00 0.00	62.16 0.00 0.00	54.57 0.00 0.00
NYPA_BRENTWD____GT 24164	76.81 4.23 -20.98	71.60 3.93 -17.97	66.39 3.45 -16.38	64.89 3.25 -14.57	63.52 3.69 -9.95	63.47 3.79 -9.79	64.81 3.82 -9.30	66.05 4.19 -10.06	70.52 4.34 -14.49	73.97 5.81 -7.67	95.62 6.08 -24.15	97.25 5.65 -28.08	98.84 5.30 -36.57	100.41 6.37 -27.69	101.64 6.04 -33.98	101.99 6.40 -28.95	102.16 7.29 -17.33	115.42 7.59 -25.24	108.15 6.99 -22.61	102.21 7.22 -14.78	102.29 7.59 -9.33	98.92 6.19 -27.65	85.14 5.97 -17.01	79.17 4.69 -19.91
NYPA_GOWANUS____GT5 24156	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NYPA_GOWANUS____GT6 24157	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90
NYPA_HARLEM__RVR_GT1 24160	75.63 3.04 -20.98	70.60 2.93 -17.96	65.64 2.70 -16.37	64.32 2.68 -14.57	62.83 2.99 -9.96	62.53 2.84 -9.81	63.83 2.84 -9.30	64.75 2.90 -10.06	68.85 2.69 -14.48	71.95 3.81 -7.65	73.14 4.58 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.41 4.86 -22.91	97.63 5.28 -14.82	105.47 5.78 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.91 5.63 -0.91	88.63 5.14 -18.40	78.71 4.60 -11.95	77.86 3.38 -19.90
NYPA_HARLEM__RVR_GT2 24161	75.63 3.04 -20.98	70.60 2.93 -17.96	65.64 2.70 -16.37	64.32 2.68 -14.57	62.83 2.99 -9.96	62.53 2.84 -9.81	63.83 2.84 -9.30	64.75 2.90 -10.06	68.85 2.69 -14.48	71.95 3.81 -7.65	73.14 4.58 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.41 4.86 -22.91	97.63 5.28 -14.82	105.47 5.78 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.91 5.63 -0.91	88.63 5.14 -18.40	78.71 4.60 -11.95	77.86 3.38 -19.90
NYPA_KENT____GT 24152	75.36 2.78 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.94 4.07 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.48 4.93 -22.91	97.94 5.59 -14.82	105.64 5.95 -17.10	101.23 5.34 -17.33	99.88 5.46 -14.21	91.82 5.55 -0.91	88.37 4.88 -18.40	78.46 4.35 -11.94	77.58 3.11 -19.90
NYPA_POUCH1____GT 24155	75.04 2.48 -20.97	70.30 2.63 -17.96	65.27 2.33 -16.37	63.90 2.26 -14.57	62.32 2.49 -9.95	62.07 2.39 -9.79	63.37 2.38 -9.31	64.45 2.59 -10.07	68.66 2.48 -14.50	71.83 3.69 -7.66	72.82 4.25 -3.19	78.69 3.81 -11.36	87.52 3.48 -27.07	87.30 4.38 -16.56	91.67 4.31 -25.74	94.28 4.73 -22.92	97.79 5.43 -14.82	105.47 5.78 -17.11	101.07 5.18 -17.34	99.72 5.29 -14.22	91.57 5.29 -0.92	88.24 4.75 -18.41	78.27 4.17 -11.94	77.47 3.00 -19.90
NYPA_VERNON____GT2 24162	75.31 2.73 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.47 2.64 -9.95	62.27 2.59 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	68.96 2.79 -14.49	72.13 3.99 -7.65	73.07 4.51 -3.18	78.94 4.07 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.41 4.86 -22.91	97.86 5.51 -14.82	105.47 5.78 -17.10	101.07 5.18 -17.33	99.80 5.37 -14.21	91.82 5.55 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.52 3.05 -19.90
NYPA_VERNON____GT3 24163	75.31 2.73 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.47 2.64 -9.95	62.27 2.59 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	68.96 2.79 -14.49	72.13 3.99 -7.65	73.07 4.51 -3.18	78.94 4.07 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.41 4.86 -22.91	97.86 5.51 -14.82	105.47 5.78 -17.10	101.07 5.18 -17.33	99.80 5.37 -14.21	91.82 5.55 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.52 3.05 -19.90
NYPA__ASTORIA_CC1 323568	75.26 2.68 -20.98	70.30 2.63 -17.96	65.36 2.42 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.95 4.38 -3.18	78.82 3.94 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.66 5.38 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
NYPA__ASTORIA_CC2 323569	75.26 2.68 -20.98	70.30 2.63 -17.96	65.36 2.42 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.86 2.69 -14.49	72.01 3.87 -7.65	72.95 4.38 -3.18	78.82 3.94 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.66 5.38 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
NYPA__HOLTSVILL 23794	76.29 3.72 -20.98	71.10 3.43 -17.97	65.97 3.03 -16.38	64.46 2.82 -14.57	63.07 3.24 -9.95	63.02 3.34 -9.79	64.34 3.36 -9.30	65.53 3.68 -10.06	70.05 3.88 -14.49	73.42 5.26 -7.67	94.90 5.36 -24.15	96.61 5.02 -28.08	98.27 4.73 -36.57	99.75 5.71 -27.69	101.26 5.67 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.84 7.02 -25.24	107.60 6.44 -22.61	101.64 6.65 -14.78	101.69 7.00 -9.33	98.26 5.53 -27.65	84.52 5.35 -17.01	78.63 4.15 -19.91
NYPA__HELLGATE_GT1 24158	75.63 3.04 -20.98	70.60 2.93 -17.96	65.64 2.70 -16.37	64.32 2.68 -14.57	62.83 2.99 -9.96	62.52 2.84 -9.79	63.84 2.84 -9.32	64.77 2.90 -10.08	68.85 2.69 -14.48	71.95 3.81 -7.65	73.14 4.58 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.41 4.86 -22.91	97.63 5.28 -14.82	105.47 5.78 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.91 5.63 -0.91	88.63 5.14 -18.40	78.71 4.60 -11.95	77.86 3.38 -19.90

NYPA_____HELLGATE_GT2 24159	75.63 3.04 -20.98	70.60 2.93 -17.96	65.64 2.70 -16.37	64.32 2.68 -14.57	62.83 2.99 -9.96	62.52 2.84 -9.79	63.84 2.84 -9.32	64.77 2.90 -10.08	68.85 2.69 -14.48	71.95 3.81 -7.65	73.14 4.58 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.73 4.38 -25.73	94.41 4.86 -22.91	97.63 5.28 -14.82	105.47 5.78 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.91 5.63 -0.91	88.63 5.14 -18.40	78.71 4.60 -11.95	77.86 3.38 -19.90
NYS_BARGE____HYD 23848	55.63 1.34 -2.69	52.67 0.64 -2.32	49.35 0.60 -2.17	49.53 0.52 -1.94	51.64 0.45 -1.32	51.78 0.60 -1.29	54.13 1.24 -1.21	54.29 1.19 -1.30	54.02 0.46 -1.88	63.65 2.17 -0.99	68.12 2.42 -0.31	66.89 1.90 -1.47	62.20 1.48 -3.75	69.83 1.33 -2.15	66.01 0.93 -3.47	71.10 1.33 -3.13	80.92 1.24 -2.15	86.74 1.65 -2.50	82.65 1.57 -2.53	84.26 2.08 -1.97	88.43 3.07 0.00	69.04 1.56 -2.40	65.96 2.23 -1.56	60.19 2.84 -2.78
OAK ORCHARD____HYD 24046	55.91 2.07 -2.24	53.08 1.44 -1.94	49.78 1.40 -1.81	50.00 1.32 -1.62	52.27 1.29 -1.10	52.41 1.45 -1.08	54.76 2.07 -1.01	54.85 1.97 -1.09	54.75 1.50 -1.57	64.03 2.72 -0.82	68.72 3.07 -0.26	67.47 2.73 -1.22	62.48 2.39 -3.11	70.46 2.32 -1.79	66.47 1.97 -2.88	71.57 2.33 -2.60	81.80 2.48 -1.78	87.72 3.06 -2.08	83.56 2.91 -2.10	85.21 3.37 -1.64	89.11 3.75 0.00	69.68 2.61 -1.99	66.45 2.98 -1.30	60.05 3.16 -2.31
OCC_CHEM____DRP 24175	55.79 1.44 -2.75	52.87 0.79 -2.38	49.53 0.74 -2.22	49.71 0.66 -1.98	51.83 0.60 -1.35	51.90 0.70 -1.32	54.05 1.14 -1.24	53.75 0.62 -1.33	53.60 0.00 -1.92	63.01 1.51 -1.01	67.40 1.70 -0.32	66.36 1.34 -1.51	61.67 0.86 -3.84	69.09 0.53 -2.21	65.36 0.19 -3.56	70.38 0.53 -3.21	79.97 0.23 -2.20	85.65 0.50 -2.56	81.61 0.47 -2.59	83.27 1.04 -2.02	87.16 1.80 0.00	68.39 0.84 -2.46	65.44 1.68 -1.60	60.05 2.62 -2.85
OH_GEN_PROXY 24063	55.47 1.13 -2.74	52.57 0.50 -2.37	49.20 0.42 -2.21	49.42 0.37 -1.98	51.52 0.30 -1.34	51.55 0.35 -1.32	53.85 0.93 -1.23	54.00 0.88 -1.33	53.85 0.26 -1.91	63.18 1.69 -1.00	67.60 1.90 -0.32	66.60 1.59 -1.49	61.97 1.20 -3.80	69.47 0.93 -2.18	65.76 0.62 -3.52	70.82 1.00 -3.18	80.50 0.78 -2.18	86.20 1.07 -2.54	82.13 1.02 -2.56	83.73 1.52 -2.00	87.58 2.22 0.00	68.75 1.23 -2.44	65.68 1.93 -1.58	59.86 2.46 -2.83
OLIN_CORP_DRP 24177	54.85 0.46 -2.79	51.97 -0.15 -2.41	48.64 -0.19 -2.26	48.85 -0.23 -2.01	50.90 -0.35 -1.37	50.98 -0.25 -1.34	53.25 0.31 -1.26	53.41 0.26 -1.35	53.11 -0.52 -1.95	62.54 1.03 -1.02	66.95 1.24 -0.32	65.74 0.70 -1.52	61.19 0.34 -3.88	68.58 0.00 -2.23	64.90 -0.31 -3.59	69.88 0.00 -3.24	79.38 -0.39 -2.22	85.09 -0.08 -2.59	81.01 -0.16 -2.61	82.65 0.40 -2.04	86.64 1.28 0.00	67.83 0.26 -2.48	64.84 1.06 -1.62	59.31 1.86 -2.88
OLIN_CORP_DSASP 323712	55.79 1.44 -2.75	52.87 0.79 -2.38	49.53 0.74 -2.22	49.71 0.66 -1.98	51.83 0.60 -1.35	51.90 0.70 -1.32	54.05 1.14 -1.24	53.75 0.62 -1.33	53.60 0.00 -1.92	63.01 1.51 -1.01	67.40 1.70 -0.32	66.36 1.34 -1.51	61.67 0.86 -3.84	69.09 0.53 -2.21	65.36 0.19 -3.56	70.38 0.53 -3.21	79.97 0.23 -2.20	85.65 0.50 -2.56	81.61 0.47 -2.59	83.27 1.04 -2.02	87.16 1.80 0.00	68.39 0.84 -2.46	65.44 1.68 -1.60	60.05 2.62 -2.85
ONEIDA_HERK_LFGE 323681	52.58 0.98 0.00	50.55 0.84 0.00	47.31 0.74 0.00	47.92 0.85 0.00	50.78 0.90 0.00	50.88 1.00 0.00	52.77 1.09 0.00	53.14 1.34 0.00	53.02 1.34 0.00	62.18 1.69 0.00	67.11 1.90 0.17	65.29 1.78 0.00	58.51 1.54 0.00	68.28 1.93 0.00	63.53 1.91 0.00	68.63 2.00 0.00	79.86 2.32 0.00	85.06 2.48 0.00	81.07 2.51 0.00	82.70 2.49 0.00	88.17 2.81 0.00	66.90 1.82 0.00	63.33 1.68 0.51	56.27 1.69 0.00
ONONDAGA_REF_OCCRA 23987	54.65 1.09 -1.97	52.25 0.84 -1.70	48.86 0.70 -1.59	49.20 0.71 -1.42	51.59 0.75 -0.96	51.62 0.80 -0.95	53.60 1.03 -0.89	53.94 1.19 -0.95	54.14 1.09 -1.38	62.60 1.39 -0.72	67.18 1.57 -0.23	66.11 1.52 -1.07	61.13 1.42 -2.73	69.51 1.59 -1.57	65.50 1.35 -2.53	70.38 1.46 -2.28	80.81 1.70 -1.57	86.31 1.90 -1.82	82.12 1.73 -1.84	83.49 1.85 -1.44	87.41 2.05 0.00	68.26 1.43 -1.75	64.86 1.55 -1.14	58.24 1.64 -2.03
ONONDAGA____COGEN 23986	54.58 1.13 -1.84	52.19 0.90 -1.59	48.85 0.79 -1.49	49.20 0.80 -1.33	51.63 0.85 -0.90	51.67 0.90 -0.89	53.65 1.14 -0.83	53.98 1.30 -0.89	54.16 1.19 -1.29	62.61 1.45 -0.67	67.23 1.64 -0.21	66.11 1.59 -1.00	61.01 1.48 -2.56	69.48 1.66 -1.47	65.34 1.35 -2.37	70.31 1.53 -2.14	80.79 1.78 -1.47	86.27 1.98 -1.71	82.08 1.81 -1.72	83.48 1.92 -1.35	87.50 2.13 0.00	68.22 1.50 -1.64	64.91 1.68 -1.07	58.22 1.75 -1.90
ONTARIO____LFGE 23819	56.25 2.07 -2.59	53.48 1.54 -2.24	50.01 1.35 -2.09	50.30 1.37 -1.87	52.54 1.39 -1.27	52.62 1.50 -1.24	54.86 2.01 -1.17	55.43 2.38 -1.25	55.56 2.07 -1.81	64.53 3.08 -0.95	69.21 3.53 -0.30	68.30 3.36 -1.42	63.50 2.90 -3.62	71.75 3.32 -2.08	67.87 2.90 -3.35	73.06 3.40 -3.03	83.57 3.95 -2.08	89.30 4.29 -2.42	85.07 4.08 -2.44	86.44 4.33 -1.91	90.31 4.95 0.00	70.59 3.19 -2.32	66.97 3.29 -1.51	60.43 3.16 -2.69
ORANGEVILLE_WT_PWR 323706	56.75 1.85 -3.30	53.75 1.19 -2.85	50.22 0.98 -2.67	50.39 0.94 -2.38	52.49 1.00 -1.62	52.62 1.15 -1.59	54.92 1.76 -1.49	55.31 1.92 -1.60	55.38 1.40 -2.31	64.54 2.84 -1.21	69.04 3.27 -0.38	68.30 2.99 -1.80	64.01 2.45 -4.59	71.57 2.59 -2.63	68.02 2.16 -4.25	73.14 2.67 -3.83	83.11 2.95 -2.63	89.04 3.39 -3.06	84.70 3.06 -3.09	86.07 3.45 -2.42	90.05 4.69 0.00	70.63 2.61 -2.94	67.12 3.05 -1.91	61.25 3.27 -3.41
ORANGEVILLE____ESR 323794	56.75 1.85 -3.30	53.75 1.19 -2.85	50.22 0.98 -2.67	50.39 0.94 -2.38	52.49 1.00 -1.62	52.62 1.15 -1.59	54.92 1.76 -1.49	55.31 1.92 -1.60	55.38 1.40 -2.31	64.54 2.84 -1.21	69.04 3.27 -0.38	68.30 2.99 -1.80	64.01 2.45 -4.59	71.57 2.59 -2.63	68.02 2.16 -4.25	73.14 2.67 -3.83	83.11 2.95 -2.63	89.04 3.39 -3.06	84.70 3.06 -3.09	86.07 3.45 -2.42	90.05 4.69 0.00	70.63 2.61 -2.94	67.12 3.05 -1.91	61.25 3.27 -3.41
OSWEGATCHIE____HYD 24044	51.34 -0.26 0.00	49.56 -0.15 0.00	46.47 -0.09 0.00	47.02 -0.05 0.00	49.88 0.00 0.00	49.83 -0.05 0.00	51.63 -0.05 0.00	51.84 0.05 0.00	51.73 0.05 0.00	59.94 -0.55 0.00	63.23 -0.85 1.31	62.57 -0.95 0.00	55.89 -1.08 0.00	65.23 -1.13 0.00	60.75 -0.86 0.00	65.57 -1.07 0.00	76.30 -1.24 0.00	81.35 -1.24 0.00	77.69 -0.86 0.00	79.25 -0.96 0.00	84.85 -0.51 0.00	64.69 -0.39 0.00	57.59 -0.68 3.89	54.30 -0.27 0.00
OSWEGO____5 23606	53.33 0.36 -1.36	51.08 0.20 -1.18	47.81 0.14 -1.10	48.20 0.14 -0.99	50.70 0.15 -0.67	50.74 0.20 -0.66	52.66 0.36 -0.61	52.92 0.47 -0.66	53.00 0.36 -0.95	61.41 0.43 -0.49	66.00 0.46 -0.16	64.70 0.45 -0.73	59.25 0.40 -1.87	67.76 0.33 -1.07	63.47 0.12 -1.73	68.40 0.20 -1.56	78.84 0.23 -1.07	84.09 0.25 -1.25	80.05 0.24 -1.26	81.51 0.32 -0.99	85.79 0.43 0.00	66.48 0.20 -1.20	63.44 0.50 -0.78	56.73 0.76 -1.39

OSWEGO____6 23613	53.33 0.36 -1.36	51.08 0.20 -1.18	47.81 0.14 -1.10	48.20 0.14 -0.99	50.70 0.15 -0.67	50.74 0.20 -0.66	52.66 0.36 -0.61	52.92 0.47 -0.66	53.00 0.36 -0.95	61.41 0.43 -0.49	66.00 0.46 -0.16	64.70 0.45 -0.73	59.25 0.40 -1.87	67.76 0.33 -1.07	63.47 0.12 -1.73	68.40 0.20 -1.56	78.84 0.23 -1.07	84.09 0.25 -1.25	80.05 0.24 -1.26	81.51 0.32 -0.99	85.79 0.43 0.00	66.48 0.20 -1.20	63.44 0.50 -0.78	56.73 0.76 -1.39
OUTOKUMPU-AB____DRP 24206	56.44 2.07 -2.77	53.45 1.34 -2.40	50.02 1.21 -2.25	50.25 1.18 -2.00	52.39 1.15 -1.36	52.51 1.29 -1.33	54.79 1.86 -1.25	54.84 1.71 -1.35	54.76 1.14 -1.94	64.36 2.84 -1.03	68.91 3.20 -0.33	67.78 2.73 -1.54	63.05 2.16 -3.91	70.79 2.19 -2.25	66.90 1.66 -3.62	72.10 2.20 -3.27	82.11 2.32 -2.24	87.92 2.72 -2.61	83.70 2.51 -2.64	85.24 2.97 -2.06	89.46 4.10 0.00	69.86 2.28 -2.50	66.72 2.92 -1.63	61.02 3.55 -2.91
OXBOW____ 24026	56.22 1.85 -2.76	53.24 1.14 -2.39	49.87 1.07 -2.23	50.05 0.99 -1.99	52.18 0.95 -1.35	52.26 1.05 -1.33	54.53 1.60 -1.24	54.43 1.30 -1.34	54.28 0.67 -1.93	63.81 2.30 -1.02	68.33 2.62 -0.32	67.20 2.16 -1.52	62.50 1.65 -3.88	70.11 1.53 -2.23	66.32 1.11 -3.59	71.41 1.53 -3.24	81.23 1.47 -2.22	86.99 1.81 -2.59	82.89 1.73 -2.61	84.42 2.17 -2.04	88.52 3.16 0.00	69.25 1.69 -2.48	66.20 2.42 -1.62	60.62 3.16 -2.88
OXY_CHEM_DSASP 323612	55.79 1.44 -2.75	52.87 0.79 -2.38	49.53 0.74 -2.22	49.71 0.66 -1.98	51.83 0.60 -1.35	51.90 0.70 -1.32	54.05 1.14 -1.24	53.75 0.62 -1.33	53.60 0.00 -1.92	63.01 1.51 -1.01	67.40 1.70 -0.32	66.36 1.34 -1.51	61.67 0.86 -3.84	69.09 0.53 -2.21	65.36 0.19 -3.56	70.38 0.53 -3.21	79.97 0.23 -2.20	85.65 0.50 -2.56	81.61 0.47 -2.59	83.27 1.04 -2.02	87.16 1.80 0.00	68.39 0.84 -2.46	65.44 1.68 -1.60	60.05 2.62 -2.85
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	55.79 1.44 -2.75	52.87 0.79 -2.38	49.53 0.74 -2.22	49.71 0.66 -1.98	51.83 0.60 -1.35	51.90 0.70 -1.32	54.05 1.14 -1.24	53.75 0.62 -1.33	53.60 0.00 -1.92	63.01 1.51 -1.01	67.40 1.70 -0.32	66.36 1.34 -1.51	61.67 0.86 -3.84	69.09 0.53 -2.21	65.36 0.19 -3.56	70.38 0.53 -3.21	79.97 0.23 -2.20	85.65 0.50 -2.56	81.61 0.47 -2.59	83.27 1.04 -2.02	87.16 1.80 0.00	68.39 0.84 -2.46	65.44 1.68 -1.60	60.05 2.62 -2.85
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	75.47 2.89 -20.98	70.45 2.78 -17.96	65.50 2.56 -16.37	64.13 2.49 -14.57	62.63 2.79 -9.96	62.32 2.64 -9.79	63.62 2.63 -9.30	64.55 2.69 -10.06	68.65 2.48 -14.48	71.76 3.63 -7.65	72.95 4.38 -3.18	78.75 3.88 -11.36	87.63 3.59 -27.07	87.36 4.45 -16.56	91.60 4.25 -25.73	94.35 4.80 -22.91	97.55 5.20 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.66 5.38 -0.91	88.43 4.94 -18.40	78.53 4.41 -11.95	77.64 3.16 -19.90
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	76.50 3.92 -20.98	71.40 3.73 -17.96	66.39 3.45 -16.37	65.07 3.43 -14.57	63.58 3.74 -9.96	63.31 3.64 -9.79	64.60 3.62 -9.30	66.05 4.19 -10.06	70.15 3.98 -14.48	73.52 5.38 -7.65	74.91 6.34 -3.18	80.53 5.65 -11.36	89.28 5.24 -27.07	89.29 6.37 -16.56	93.39 6.04 -25.73	96.28 6.73 -22.91	99.80 7.44 -14.82	107.70 8.01 -17.10	103.27 7.38 -17.33	101.96 7.54 -14.21	94.04 7.77 -0.91	90.38 6.90 -18.40	80.46 6.34 -11.95	79.44 4.97 -19.90
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	55.86 1.19 -3.07	52.81 0.45 -2.66	49.42 0.37 -2.48	49.57 0.28 -2.22	51.63 0.25 -1.51	51.76 0.40 -1.48	54.10 1.03 -1.38	54.52 1.24 -1.49	54.55 0.72 -2.15	63.78 2.17 -1.12	68.22 2.48 -0.36	67.41 2.22 -1.67	62.99 1.77 -4.25	70.52 1.72 -2.44	66.85 1.30 -3.94	71.99 1.80 -3.56	81.99 2.01 -2.44	87.90 2.48 -2.84	83.54 2.12 -2.87	84.85 2.40 -2.24	90.05 4.69 0.00	69.50 1.69 -2.72	66.11 2.17 -1.77	60.30 2.57 -3.16
PAWLING_115_KV_BK3_REV_LBMP_H 345028	75.21 2.48 -21.14	70.31 2.48 -18.12	65.41 2.28 -16.56	64.12 2.31 -14.74	62.28 2.34 -10.06	62.03 2.25 -9.90	63.60 2.53 -9.39	64.43 2.49 -10.15	68.83 2.53 -14.62	71.77 3.63 -7.65	72.55 4.06 -3.11	78.82 3.94 -11.36	87.88 3.65 -27.25	87.24 4.31 -16.57	92.02 4.56 -25.84	94.61 4.93 -23.04	98.19 5.66 -14.99	105.86 5.95 -17.32	101.51 5.42 -17.55	100.05 5.53 -14.32	91.82 5.63 -0.83	87.87 4.36 -18.42	77.72 3.60 -11.96	77.19 2.57 -20.06
PEEKSKILL____ 23653	74.60 2.22 -20.78	69.69 2.18 -17.80	64.75 1.96 -16.23	63.44 1.93 -14.44	61.78 2.05 -9.86	61.68 2.09 -9.71	63.17 2.27 -9.22	64.20 2.43 -9.97	68.47 2.43 -14.36	71.51 3.45 -7.57	72.25 3.72 -3.14	78.32 3.55 -11.24	86.97 3.19 -26.81	86.73 3.98 -16.39	91.10 4.00 -25.48	93.60 4.27 -22.69	97.11 4.89 -14.68	104.66 5.12 -16.95	100.36 4.63 -17.18	99.02 4.73 -14.08	91.12 4.86 -0.90	87.34 4.04 -18.22	77.47 3.48 -11.82	76.68 2.40 -19.71
PGE MADISON____WINDPWR 24146	59.58 4.85 -3.13	56.59 4.18 -2.71	52.83 3.73 -2.53	53.28 3.95 -2.26	55.60 4.19 -1.54	55.97 4.59 -1.51	58.31 5.22 -1.41	59.06 5.75 -1.52	59.40 5.53 -2.19	68.81 6.41 -1.91	73.25 7.26 -0.61	73.73 7.36 -2.85	70.78 6.55 -7.26	78.48 7.96 -4.17	75.98 7.64 -6.72	80.83 8.13 -6.07	91.00 9.30 -4.16	97.68 10.24 -4.85	93.42 9.98 -4.89	93.98 9.94 -3.83	96.20 10.84 0.00	76.89 7.16 -4.65	71.78 6.59 -3.03	66.03 6.06 -5.40
PIERCEFIELD____HYD 23852	50.31 -1.29 0.00	48.76 -0.95 0.00	45.82 -0.75 0.00	46.32 -0.75 0.00	49.13 -0.75 0.00	48.89 -1.00 0.00	50.54 -1.14 0.00	50.70 -1.09 0.00	50.65 -1.03 0.00	57.83 -2.66 0.00	60.09 -3.33 1.96	60.09 -3.43 0.00	53.73 -3.25 0.00	62.58 -3.78 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.12 -4.42 0.00	77.88 -4.70 0.00	74.39 -4.17 0.00	75.87 -4.33 0.00	81.52 -3.84 0.00	62.54 -2.54 0.00	53.47 -2.86 5.84	52.33 -2.24 0.00
PINELAWN_CC_1 323563	76.61 4.03 -20.98	71.40 3.73 -17.97	66.25 3.31 -16.38	64.79 3.15 -14.57	63.37 3.54 -9.95	63.32 3.64 -9.79	64.65 3.67 -9.30	65.85 3.99 -10.06	70.31 4.14 -14.49	73.72 5.56 -7.67	94.64 5.10 -24.15	96.29 4.70 -28.08	97.93 4.39 -36.57	99.41 5.37 -27.69	100.77 5.18 -33.98	101.12 5.53 -28.95	101.15 6.28 -17.33	114.44 6.61 -25.24	107.21 6.05 -22.61	101.16 6.18 -14.78	101.18 6.48 -9.33	98.00 5.27 -27.65	84.27 5.10 -17.01	78.90 4.42 -19.91
PJM_GEN_HTP_PROXY 323702	75.10 2.53 -20.97	70.15 2.48 -17.96	65.13 2.19 -16.37	63.85 2.21 -14.57	62.22 2.39 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.88 4.31 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.06	87.43 4.51 -16.56	91.85 4.50 -25.73	94.21 4.66 -22.91	97.63 5.28 -14.82	105.22 5.53 -17.10	100.84 4.95 -17.33	99.56 5.14 -14.21	91.66 5.38 -0.91	88.04 4.55 -18.40	78.14 4.04 -11.94	77.30 2.84 -19.89
PJM_GEN_KEystone 24065	65.84 1.60 -12.64	61.84 1.29 -10.84	57.60 1.12 -9.92	56.98 1.08 -8.83	57.05 1.15 -6.03	56.96 1.15 -5.93	58.80 1.50 -5.62	59.57 1.71 -6.07	61.98 1.55 -8.75	67.58 2.48 -4.62	69.99 2.75 -1.86	73.04 2.67 -6.85	75.73 2.28 -16.48	78.94 2.59 -10.00	79.76 2.53 -15.61	83.36 2.80 -13.93	89.80 3.18 -9.08	96.47 3.39 -10.49	92.09 2.91 -10.63	91.99 3.12 -8.66	89.59 3.75 -0.48	78.87 2.67 -11.12	71.99 2.61 -7.21	68.89 2.19 -12.13

PJM_GEN_NEPTUNE_PROXY 323594	75.78 3.20 -20.98	70.65 2.98 -17.97	65.55 2.61 -16.38	64.09 2.45 -14.57	62.62 2.79 -9.95	62.57 2.89 -9.79	63.93 2.94 -9.30	65.12 3.26 -10.06	69.58 3.41 -14.49	72.76 4.59 -7.67	94.25 4.71 -24.15	96.04 4.44 -28.08	97.65 4.10 -36.57	99.08 5.04 -27.69	100.58 4.99 -33.98	100.85 5.26 -28.95	100.84 5.97 -17.33	114.10 6.27 -25.24	106.82 5.66 -22.61	100.84 5.85 -14.78	100.84 6.15 -9.33	97.67 4.94 -27.65	83.84 4.66 -17.01	78.08 3.60 -19.90
PJM_GEN_VFT_PROXY 323633	74.84 2.27 -20.98	70.05 2.39 -17.96	65.04 2.10 -16.37	63.71 2.07 -14.57	62.07 2.25 -9.95	62.02 2.35 -9.79	63.52 2.53 -9.30	64.65 2.79 -10.06	68.91 2.74 -14.49	72.01 3.87 -7.65	72.69 4.12 -3.18	78.62 3.75 -11.36	87.40 3.36 -27.07	87.16 4.25 -16.56	91.60 4.25 -25.73	93.94 4.40 -22.91	97.32 4.97 -14.82	104.73 5.04 -17.10	100.52 4.63 -17.33	99.15 4.73 -14.21	91.31 5.04 -0.91	87.85 4.36 -18.40	77.96 3.86 -11.94	77.09 2.62 -19.89
PLEASANTVLY___LBMP 24000	75.37 1.70 -22.07	70.28 1.69 -18.89	65.24 1.49 -17.18	63.86 1.51 -15.28	61.92 1.60 -10.44	61.81 1.64 -10.28	63.27 1.81 -9.78	64.29 1.92 -10.58	68.88 1.96 -15.24	71.44 2.84 -8.11	71.95 3.14 -3.43	78.48 2.92 -12.04	88.14 2.62 -28.55	87.22 3.32 -17.54	92.20 3.39 -27.19	94.42 3.60 -24.19	97.22 4.11 -15.57	104.84 4.29 -17.97	100.61 3.85 -18.21	99.20 4.01 -14.99	90.49 4.10 -1.03	87.96 3.38 -19.49	77.73 2.92 -12.64	77.50 1.96 -20.97
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	75.15 2.37 -21.17	70.22 2.39 -18.13	65.19 2.10 -16.53	63.84 2.07 -14.70	62.17 2.25 -10.04	62.06 2.30 -9.88	63.50 2.43 -9.39	64.54 2.59 -10.16	68.89 2.58 -14.63	71.97 3.75 -7.73	72.65 4.06 -3.21	78.80 3.81 -11.47	87.77 3.48 -27.33	87.33 4.25 -16.72	91.98 4.38 -25.98	94.43 4.66 -23.13	97.77 5.28 -14.96	105.47 5.62 -17.27	101.15 5.10 -17.50	99.77 5.21 -14.35	91.67 5.38 -0.92	88.03 4.36 -18.58	78.01 3.79 -12.06	77.28 2.62 -20.09
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	73.71 2.07 -20.04	69.05 2.04 -17.31	64.51 1.81 -16.13	63.29 1.83 -14.38	61.66 2.00 -9.78	61.48 2.00 -9.60	62.86 2.17 -9.01	63.72 2.23 -9.70	67.94 2.27 -13.99	70.45 3.20 -6.76	71.17 3.53 -2.25	76.95 3.36 -10.07	85.42 3.07 -25.38	84.91 3.85 -14.71	89.16 3.95 -23.59	92.16 4.27 -21.26	96.88 4.89 -14.45	104.60 5.21 -16.81	100.31 4.79 -16.97	98.46 4.89 -13.36	90.35 4.86 -0.13	85.39 3.90 -16.40	76.19 3.35 -10.67	75.74 2.35 -18.82
POLETTI____ 23519	75.00 2.43 -20.98	70.04 2.39 -17.95	65.08 2.14 -16.37	63.80 2.17 -14.57	62.17 2.34 -9.95	62.07 2.39 -9.79	63.57 2.58 -9.30	64.65 2.79 -10.06	68.89 2.74 -14.48	72.00 3.87 -7.64	72.75 4.19 -3.17	78.74 3.88 -11.35	87.51 3.48 -27.06	87.28 4.38 -16.55	91.72 4.38 -25.73	94.07 4.53 -22.90	97.46 5.12 -14.81	105.05 5.37 -17.09	100.67 4.79 -17.32	99.39 4.97 -14.21	91.47 5.21 -0.91	87.97 4.49 -18.40	78.09 3.98 -11.94	77.20 2.73 -19.89
PORT_JEFF_3 23555	76.50 3.92 -20.98	71.30 3.63 -17.97	66.11 3.17 -16.38	64.61 2.97 -14.57	63.27 3.44 -9.95	63.17 3.49 -9.79	64.50 3.52 -9.30	65.74 3.89 -10.06	70.21 4.03 -14.49	73.61 5.45 -7.67	95.22 5.69 -24.15	96.93 5.34 -28.08	98.56 5.01 -36.57	100.08 6.04 -27.69	101.57 5.98 -33.98	101.85 6.26 -28.95	101.85 6.98 -17.33	115.10 7.27 -25.24	107.83 6.67 -22.61	101.96 6.97 -14.78	101.94 7.25 -9.33	98.59 5.86 -27.65	84.77 5.60 -17.01	78.79 4.31 -19.91
PORT_JEFF_4 23616	76.50 3.92 -20.98	71.30 3.63 -17.97	66.11 3.17 -16.38	64.61 2.97 -14.57	63.27 3.44 -9.95	63.17 3.49 -9.79	64.50 3.52 -9.30	65.74 3.89 -10.06	70.21 4.03 -14.49	73.61 5.45 -7.67	95.22 5.69 -24.15	96.93 5.34 -28.08	98.56 5.01 -36.57	100.08 6.04 -27.69	101.57 5.98 -33.98	101.85 6.26 -28.95	101.85 6.98 -17.33	115.10 7.27 -25.24	107.83 6.67 -22.61	101.96 6.97 -14.78	101.94 7.25 -9.33	98.59 5.86 -27.65	84.77 5.60 -17.01	78.79 4.31 -19.91
PORT_JEFF_IC 23713	76.60 4.03 -20.98	71.40 3.73 -17.97	66.20 3.26 -16.38	64.70 3.06 -14.57	63.37 3.54 -9.95	63.27 3.59 -9.79	64.60 3.62 -9.30	65.79 3.93 -10.06	70.31 4.14 -14.49	73.72 5.56 -7.67	95.35 5.82 -24.15	97.06 5.46 -28.08	98.73 5.18 -36.57	100.28 6.24 -27.69	101.76 6.16 -33.98	101.92 6.33 -28.95	101.77 6.90 -17.33	115.01 7.18 -25.24	107.68 6.52 -22.61	102.05 7.06 -14.78	102.03 7.34 -9.33	98.71 5.98 -27.65	84.89 5.72 -17.01	78.90 4.42 -19.91
PPL PILGRIM_ST_GT1 24216	76.81 4.23 -20.98	71.60 3.93 -17.97	66.39 3.45 -16.38	64.89 3.25 -14.57	63.52 3.69 -9.95	63.47 3.79 -9.79	64.81 3.82 -9.30	66.05 4.19 -10.06	70.52 4.34 -14.49	73.97 5.81 -7.67	95.62 6.08 -24.15	97.25 5.65 -28.08	98.84 5.30 -36.57	100.41 6.37 -27.69	101.64 6.04 -33.98	101.99 6.40 -28.95	102.16 7.29 -17.33	115.42 7.59 -25.24	108.15 6.99 -22.61	102.21 7.22 -14.78	102.29 7.59 -9.33	98.92 6.19 -27.65	85.14 5.97 -17.01	79.17 4.69 -19.91
PPL PILGRIM_ST_GT2 24217	76.81 4.23 -20.98	71.60 3.93 -17.97	66.39 3.45 -16.38	64.89 3.25 -14.57	63.52 3.69 -9.95	63.47 3.79 -9.79	64.81 3.82 -9.30	66.05 4.19 -10.06	70.52 4.34 -14.49	73.97 5.81 -7.67	95.62 6.08 -24.15	97.25 5.65 -28.08	98.84 5.30 -36.57	100.41 6.37 -27.69	101.64 6.04 -33.98	101.99 6.40 -28.95	102.16 7.29 -17.33	115.42 7.59 -25.24	108.15 6.99 -22.61	102.21 7.22 -14.78	102.29 7.59 -9.33	98.92 6.19 -27.65	85.14 5.97 -17.01	79.17 4.69 -19.91
PPL_SHRM_GT3 24213	75.88 3.31 -20.98	70.70 3.03 -17.97	65.55 2.61 -16.38	64.04 2.40 -14.57	62.67 2.84 -9.95	62.62 2.94 -9.79	63.88 2.89 -9.30	65.22 3.36 -10.06	69.79 3.62 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.42 4.82 -28.08	98.15 4.61 -36.57	99.62 5.57 -27.69	101.20 5.61 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.64 6.65 -14.78	101.52 6.83 -9.33	98.07 5.34 -27.65	84.27 5.10 -17.01	78.30 3.82 -19.91
PPL_SHRM_GT4 24214	75.88 3.31 -20.98	70.70 3.03 -17.97	65.55 2.61 -16.38	64.04 2.40 -14.57	62.67 2.84 -9.95	62.62 2.94 -9.79	63.88 2.89 -9.30	65.22 3.36 -10.06	69.79 3.62 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.42 4.82 -28.08	98.15 4.61 -36.57	99.62 5.57 -27.69	101.20 5.61 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.64 6.65 -14.78	101.52 6.83 -9.33	98.07 5.34 -27.65	84.27 5.10 -17.01	78.30 3.82 -19.91
PROJECT___ORANGE 1 24174	54.23 1.03 -1.60	51.84 0.75 -1.39	48.52 0.65 -1.30	48.89 0.66 -1.16	51.36 0.70 -0.79	51.40 0.75 -0.77	53.38 0.98 -0.72	53.71 1.14 -0.78	53.78 0.98 -1.12	62.35 1.27 -0.58	67.01 1.44 -0.19	65.72 1.34 -0.87	60.44 1.25 -2.22	69.02 1.40 -1.27	64.78 1.11 -2.05	69.75 1.26 -1.85	80.21 1.40 -1.27	85.63 1.57 -1.48	81.46 1.42 -1.49	82.90 1.52 -1.17	87.07 1.71 0.00	67.68 1.17 -1.42	64.52 1.43 -0.92	57.75 1.53 -1.65
PROJECT___ORANGE 2 24166	54.23 1.03 -1.60	51.84 0.75 -1.39	48.52 0.65 -1.30	48.89 0.66 -1.16	51.36 0.70 -0.79	51.40 0.75 -0.77	53.38 0.98 -0.72	53.71 1.14 -0.78	53.78 0.98 -1.12	62.35 1.27 -0.58	67.01 1.44 -0.19	65.72 1.34 -0.87	60.44 1.25 -2.22	69.02 1.40 -1.27	64.78 1.11 -2.05	69.75 1.26 -1.85	80.21 1.40 -1.27	85.63 1.57 -1.48	81.46 1.42 -1.49	82.90 1.52 -1.17	87.07 1.71 0.00	67.68 1.17 -1.42	64.52 1.43 -0.92	57.75 1.53 -1.65

PYRITES___HYD 24023	50.46 -1.14 0.00	48.91 -0.80 0.00	45.96 -0.61 0.00	46.46 -0.61 0.00	49.28 -0.60 0.00	49.08 -0.80 0.00	50.75 -0.93 0.00	50.96 -0.83 0.00	50.85 -0.83 0.00	58.13 -2.36 0.00	60.43 -2.94 2.02	60.66 -2.86 0.00	54.24 -2.73 0.00	63.17 -3.18 0.00	58.91 -2.71 0.00	63.50 -3.13 0.00	74.05 -3.49 0.00	78.96 -3.63 0.00	75.41 -3.14 0.00	76.76 -3.45 0.00	82.29 -3.07 0.00	62.94 -2.15 0.00	53.61 -2.55 6.00	52.61 -1.96 0.00
RAMAPO___LBMP 323565	73.84 2.07 -20.17	69.02 2.04 -17.28	64.11 1.77 -15.77	62.89 1.79 -14.03	61.35 1.89 -9.58	61.21 1.90 -9.43	62.70 2.07 -8.95	63.75 2.28 -9.68	67.90 2.27 -13.94	71.02 3.20 -7.32	71.86 3.46 -3.02	77.75 3.36 -10.87	85.91 2.96 -25.98	85.92 3.71 -15.85	90.05 3.76 -24.67	92.61 4.00 -21.98	96.36 4.57 -14.25	103.83 4.79 -16.46	99.54 4.32 -16.67	98.26 4.41 -13.64	90.72 4.52 -0.84	86.48 3.77 -17.62	76.89 3.29 -11.43	75.97 2.29 -19.11
RANKINE____ 23646	56.52 1.91 -3.01	53.45 1.14 -2.60	50.02 1.02 -2.43	50.23 0.99 -2.17	52.35 1.00 -1.47	52.42 1.10 -1.45	54.79 1.76 -1.35	55.06 1.81 -1.46	55.08 1.29 -2.10	64.49 2.90 -1.10	69.00 3.27 -0.35	68.07 2.92 -1.63	63.52 2.39 -4.16	71.20 2.46 -2.39	67.38 1.91 -3.85	72.58 2.47 -3.48	82.64 2.71 -2.39	88.50 3.14 -2.78	84.26 2.91 -2.80	85.69 3.29 -2.19	90.05 4.69 0.00	70.22 2.47 -2.66	66.94 3.05 -1.73	61.05 3.38 -3.09
RAVENSWOOD_GT2_1 24244	75.15 2.58 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.88 4.31 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT2_2 24245	75.15 2.58 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.88 4.31 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT2_3 24246	75.15 2.58 -20.98	70.20 2.53 -17.96	65.22 2.22 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.94 4.07 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.18 4.69 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT2_4 24247	75.15 2.58 -20.98	70.20 2.53 -17.96	65.22 2.28 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.95 4.38 -3.18	78.94 4.07 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.18 4.69 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT3_1 24248	75.15 2.58 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT3_2 24249	75.15 2.58 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT3_3 24250	75.21 2.63 -20.98	70.25 2.58 -17.96	65.27 2.33 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	73.01 4.45 -3.18	79.00 4.13 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.35 4.80 -22.91	97.86 5.51 -14.82	105.38 5.69 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.82 5.55 -0.91	88.24 4.75 -18.40	78.27 4.17 -11.94	77.41 2.94 -19.90
RAVENSWOOD_GT3_4 24251	75.21 2.63 -20.98	70.25 2.58 -17.96	65.27 2.33 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.07 2.89 -14.49	72.26 4.12 -7.65	73.01 4.45 -3.18	79.00 4.13 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.35 4.80 -22.91	97.86 5.51 -14.82	105.38 5.69 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.82 5.55 -0.91	88.24 4.75 -18.40	78.27 4.17 -11.94	77.41 2.94 -19.90
RAVENSWOOD_GT_1 23729	75.31 2.73 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.47 2.64 -9.95	62.27 2.59 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	68.96 2.79 -14.49	72.13 3.99 -7.65	73.07 4.51 -3.18	78.94 4.07 -11.36	87.74 3.70 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.41 4.86 -22.91	97.86 5.51 -14.82	105.47 5.78 -17.10	101.07 5.18 -17.33	99.80 5.37 -14.21	91.82 5.55 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.52 3.05 -19.90
RAVENSWOOD_GT_10 24258	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT_11 24259	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT_4 24252	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.85 2.21 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.88 4.31 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.22 5.53 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.90

RAVENSWOOD_GT_5 24254	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.85 2.21 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.88 4.31 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.22 5.53 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.90
RAVENSWOOD_GT_6 24253	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.85 2.21 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.88 4.31 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.22 5.53 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.90
RAVENSWOOD_GT_7 24255	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.85 2.21 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.19 4.05 -7.65	72.88 4.31 -3.18	78.94 4.07 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.22 5.53 -17.10	100.92 5.03 -17.33	99.56 5.14 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.30 2.84 -19.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD_GT_9 24257	75.10 2.53 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.62 2.63 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD___1 23533	75.31 2.73 -20.98	70.30 2.63 -17.96	65.32 2.37 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.27 2.59 -9.79	63.67 2.69 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	73.01 4.45 -3.18	78.88 4.00 -11.36	87.69 3.65 -27.07	87.49 4.57 -16.56	91.85 4.50 -25.73	94.41 4.86 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	101.07 5.18 -17.33	99.71 5.29 -14.21	91.74 5.47 -0.91	88.30 4.82 -18.40	78.39 4.29 -11.94	77.47 3.00 -19.90
RAVENSWOOD___2 23534	75.26 2.68 -20.98	70.30 2.63 -17.96	65.32 2.37 -16.37	63.99 2.35 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.67 2.69 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	73.01 4.45 -3.18	78.88 4.00 -11.36	87.69 3.65 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.71 5.29 -14.21	91.74 5.47 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
RAVENSWOOD___3 23535	75.15 2.58 -20.98	70.20 2.53 -17.96	65.18 2.24 -16.37	63.90 2.26 -14.57	62.27 2.44 -9.95	62.17 2.49 -9.79	63.67 2.69 -9.30	64.75 2.90 -10.06	69.01 2.84 -14.49	72.13 3.99 -7.65	72.95 4.38 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.85 4.50 -25.73	94.28 4.73 -22.91	97.70 5.35 -14.82	105.31 5.62 -17.10	100.92 5.03 -17.33	99.63 5.21 -14.21	91.74 5.47 -0.91	88.11 4.62 -18.40	78.21 4.10 -11.94	77.36 2.89 -19.90
RAVENSWOOD___4 23820	75.26 2.68 -20.98	70.30 2.63 -17.96	65.32 2.37 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.22 2.54 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	73.01 4.45 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.71 5.29 -14.21	91.74 5.47 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
RCPL_TRUST___DRP 24196	75.15 2.58 -20.97	70.25 2.58 -17.96	65.22 2.28 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.06 2.89 -14.49	72.25 4.12 -7.65	73.01 4.45 -3.18	79.00 4.13 -11.36	87.69 3.65 -27.06	87.49 4.57 -16.56	91.91 4.56 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.82 5.55 -0.91	88.17 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89
RED___ROCHESTER 323720	56.25 2.43 -2.23	53.37 1.74 -1.93	50.00 1.63 -1.80	50.28 1.60 -1.61	52.57 1.60 -1.09	52.70 1.75 -1.07	55.11 2.43 -1.00	55.15 2.28 -1.08	55.05 1.81 -1.56	64.45 3.14 -0.82	69.11 3.46 -0.26	67.84 3.11 -1.22	62.86 2.79 -3.10	70.92 2.79 -1.78	66.89 2.40 -2.87	72.02 2.80 -2.59	82.42 3.10 -1.78	88.37 3.72 -2.07	84.18 3.54 -2.09	85.85 4.01 -1.63	89.88 4.52 0.00	70.19 3.12 -1.98	66.87 3.42 -1.29	60.37 3.50 -2.30
RENSSELAER___COGEN 23796	76.52 0.88 -24.05	71.42 0.75 -20.97	67.34 0.74 -20.03	65.73 0.75 -17.91	62.79 0.80 -12.12	62.53 0.80 -11.85	63.48 0.82 -10.98	64.33 0.78 -11.76	69.60 0.93 -16.99	69.49 1.57 -7.43	68.78 1.77 -1.63	76.34 1.72 -11.10	88.60 1.54 -30.09	84.70 2.06 -16.28	90.74 1.91 -27.21	93.65 2.13 -24.88	97.96 2.48 -17.94	106.34 2.72 -21.03	102.29 2.59 -21.15	98.74 2.64 -15.90	87.29 2.81 0.89	85.39 2.08 -18.22	75.67 1.61 -11.89	78.01 0.87 -22.56
REVERE_CPPR_DRP 24186	53.81 1.70 -0.51	51.64 1.49 -0.45	48.29 1.30 -0.42	48.81 1.37 -0.37	51.58 1.45 -0.25	51.73 1.60 -0.25	53.72 1.81 -0.23	54.17 2.12 -0.25	54.11 2.07 -0.36	63.42 2.72 -0.20	68.37 3.01 0.02	66.74 2.92 -0.30	60.42 2.68 -0.77	69.98 3.18 -0.44	65.47 3.14 -0.71	70.47 3.20 -0.64	81.70 3.72 -0.44	86.98 3.88 -0.51	82.92 3.85 -0.52	84.46 3.85 -0.40	89.63 4.27 0.00	68.37 2.80 -0.49	64.84 2.61 -0.06	57.76 2.62 -0.57
RIVERBAY____ 323610	76.50 3.92 -20.98	71.40 3.73 -17.96	66.39 3.45 -16.37	65.07 3.43 -14.57	63.58 3.74 -9.96	63.31 3.64 -9.79	64.60 3.62 -9.30	66.05 4.19 -10.06	70.15 3.98 -14.48	73.52 5.38 -7.65	74.91 6.34 -3.18	80.53 5.65 -11.36	89.28 5.24 -27.07	89.29 6.37 -16.56	93.39 6.04 -25.73	96.28 6.73 -22.91	99.80 7.44 -14.82	107.70 8.01 -17.10	103.27 7.38 -17.33	101.96 7.54 -14.21	94.04 7.77 -0.91	90.38 6.90 -18.40	80.46 6.34 -11.95	79.44 4.97 -19.90
ROARING___BROOK_WT_PWR 323790	49.67 -0.62 1.31	47.98 -0.59 1.13	45.00 -0.51 1.06	45.66 -0.47 0.94	48.83 -0.40 0.64	48.91 -0.35 0.63	50.73 -0.36 0.59	50.85 -0.31 0.63	50.51 -0.26 0.91	59.76 -0.30 0.43	65.89 -0.33 -0.83	62.63 -0.25 0.64	55.13 -0.23 1.62	65.09 -0.33 0.93	59.81 -0.31 1.50	64.95 -0.33 1.35	76.22 -0.39 0.93	81.09 -0.41 1.08	77.07 -0.39 1.09	78.95 -0.40 0.85	84.94 -0.42 0.00	63.72 -0.32 1.04	64.06 -0.31 -2.20	53.15 -0.22 1.20

ROCHESTER_9_IC 23652	55.94 2.12 -2.23	53.18 1.54 -1.93	49.82 1.45 -1.80	50.05 1.37 -1.61	52.32 1.35 -1.09	52.45 1.50 -1.07	54.81 2.12 -1.00	54.89 2.02 -1.08	54.79 1.55 -1.56	64.15 2.84 -0.82	68.78 3.14 -0.26	67.52 2.79 -1.22	62.52 2.45 -3.10	70.59 2.46 -1.78	66.58 2.10 -2.87	71.69 2.47 -2.59	81.95 2.64 -1.78	87.87 3.22 -2.07	83.62 2.98 -2.09	85.36 3.53 -1.63	89.29 3.93 0.00	69.80 2.73 -1.98	66.56 3.11 -1.29	60.09 3.22 -2.30
ROSETON___1 23587	74.27 1.70 -20.97	69.37 1.69 -17.97	64.48 1.49 -16.42	63.19 1.51 -14.61	61.45 1.60 -9.98	61.34 1.64 -9.81	62.75 1.76 -9.31	63.78 1.92 -10.07	68.15 1.96 -14.50	70.93 2.84 -7.59	71.56 3.07 -3.10	77.72 2.92 -11.28	86.60 2.62 -27.01	86.05 3.25 -16.44	90.57 3.33 -25.62	93.00 3.53 -22.84	96.41 4.03 -14.84	103.94 4.21 -17.14	99.77 3.85 -17.37	98.32 3.93 -14.19	90.30 4.10 -0.84	86.68 3.32 -18.28	76.89 2.86 -11.86	76.40 1.96 -19.87
ROSETON___2 23588	74.27 1.70 -20.97	69.37 1.69 -17.97	64.48 1.49 -16.42	63.19 1.51 -14.61	61.45 1.60 -9.98	61.34 1.64 -9.81	62.75 1.76 -9.31	63.78 1.92 -10.07	68.15 1.96 -14.50	70.93 2.84 -7.59	71.56 3.07 -3.10	77.72 2.92 -11.28	86.60 2.62 -27.01	86.05 3.25 -16.44	90.57 3.33 -25.62	93.00 3.53 -22.84	96.41 4.03 -14.84	103.94 4.21 -17.14	99.77 3.85 -17.37	98.32 3.93 -14.19	90.30 4.10 -0.84	86.68 3.32 -18.28	76.89 2.86 -11.86	76.40 1.96 -19.87
RUSSELL___1 23602	56.25 2.43 -2.23	53.37 1.74 -1.93	50.00 1.63 -1.80	50.28 1.60 -1.61	52.57 1.60 -1.09	52.70 1.75 -1.07	55.11 2.43 -1.00	55.15 2.28 -1.08	55.05 1.81 -1.56	64.45 3.14 -0.82	69.11 3.46 -0.26	67.84 3.11 -1.22	62.86 2.79 -3.10	70.92 2.79 -1.78	66.89 2.40 -2.87	72.02 2.80 -2.59	82.42 3.10 -1.78	88.37 3.72 -2.07	84.18 3.54 -2.09	85.85 4.01 -1.63	89.88 4.52 0.00	70.19 3.12 -1.98	66.87 3.42 -1.29	60.37 3.50 -2.30
RUSSELL___2 23532	56.25 2.43 -2.23	53.37 1.74 -1.93	50.00 1.63 -1.80	50.28 1.60 -1.61	52.57 1.60 -1.09	52.70 1.75 -1.07	55.11 2.43 -1.00	55.15 2.28 -1.08	55.05 1.81 -1.56	64.45 3.14 -0.82	69.11 3.46 -0.26	67.84 3.11 -1.22	62.86 2.79 -3.10	70.92 2.79 -1.78	66.89 2.40 -2.87	72.02 2.80 -2.59	82.42 3.10 -1.78	88.37 3.72 -2.07	84.18 3.54 -2.09	85.85 4.01 -1.63	89.88 4.52 0.00	70.19 3.12 -1.98	66.87 3.42 -1.29	60.37 3.50 -2.30
RUSSELL___3 23549	56.25 2.43 -2.23	53.37 1.74 -1.93	50.00 1.63 -1.80	50.28 1.60 -1.61	52.57 1.60 -1.09	52.70 1.75 -1.07	55.11 2.43 -1.00	55.15 2.28 -1.08	55.05 1.81 -1.56	64.45 3.14 -0.82	69.11 3.46 -0.26	67.84 3.11 -1.22	62.86 2.79 -3.10	70.92 2.79 -1.78	66.89 2.40 -2.87	72.02 2.80 -2.59	82.42 3.10 -1.78	88.37 3.72 -2.07	84.18 3.54 -2.09	85.85 4.01 -1.63	89.88 4.52 0.00	70.19 3.12 -1.98	66.87 3.42 -1.29	60.37 3.50 -2.30
RUSSELL___4 23556	56.25 2.43 -2.23	53.37 1.74 -1.93	50.00 1.63 -1.80	50.28 1.60 -1.61	52.57 1.60 -1.09	52.70 1.75 -1.07	55.11 2.43 -1.00	55.15 2.28 -1.08	55.05 1.81 -1.56	64.45 3.14 -0.82	69.11 3.46 -0.26	67.84 3.11 -1.22	62.86 2.79 -3.10	70.92 2.79 -1.78	66.89 2.40 -2.87	72.02 2.80 -2.59	82.42 3.10 -1.78	88.37 3.72 -2.07	84.18 3.54 -2.09	85.85 4.01 -1.63	89.88 4.52 0.00	70.19 3.12 -1.98	66.87 3.42 -1.29	60.37 3.50 -2.30
RUSSELL___STATION 23914	56.25 2.43 -2.23	53.37 1.74 -1.93	50.00 1.63 -1.80	50.28 1.60 -1.61	52.57 1.60 -1.09	52.70 1.75 -1.07	55.11 2.43 -1.00	55.15 2.28 -1.08	55.05 1.81 -1.56	64.45 3.14 -0.82	69.11 3.46 -0.26	67.84 3.11 -1.22	62.86 2.79 -3.10	70.92 2.79 -1.78	66.89 2.40 -2.87	72.02 2.80 -2.59	82.42 3.10 -1.78	88.37 3.72 -2.07	84.18 3.54 -2.09	85.85 4.01 -1.63	89.88 4.52 0.00	70.19 3.12 -1.98	66.87 3.42 -1.29	60.37 3.50 -2.30
S SALMON___HYD 24043	53.66 0.82 -1.24	51.42 0.64 -1.07	48.09 0.51 -1.01	48.53 0.57 -0.90	51.09 0.60 -0.61	51.18 0.70 -0.60	53.17 0.93 -0.56	53.48 1.09 -0.60	53.48 0.93 -0.87	62.21 1.27 -0.45	66.72 1.38 0.04	65.34 1.14 -0.68	59.55 0.86 -1.72	68.40 1.06 -0.99	64.14 0.93 -1.60	69.08 1.00 -1.44	79.69 1.16 -0.99	85.14 1.40 -1.15	81.05 1.33 -1.16	82.56 1.45 -0.91	86.98 1.62 0.00	67.22 1.04 -1.10	63.58 1.24 -0.18	57.27 1.42 -1.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	56.17 1.70 -2.87	53.18 0.99 -2.49	49.78 0.88 -2.32	49.99 0.85 -2.07	52.08 0.80 -1.41	52.21 0.95 -1.38	54.52 1.55 -1.29	54.69 1.50 -1.39	54.62 0.93 -2.01	64.08 2.54 -1.05	68.59 2.87 -0.33	67.56 2.47 -1.57	62.95 1.99 -3.99	70.57 1.93 -2.29	66.79 1.48 -3.69	71.90 1.93 -3.33	81.84 2.01 -2.29	87.65 2.40 -2.66	83.52 2.28 -2.69	85.04 2.73 -2.10	89.11 3.75 0.00	69.72 2.08 -2.55	66.56 2.73 -1.66	60.70 3.16 -2.96
SELKIRK___I 23801	76.69 1.34 -23.75	71.60 1.24 -20.66	67.33 1.16 -19.60	65.81 1.22 -17.51	62.99 1.25 -11.87	62.79 1.29 -11.61	63.77 1.29 -10.80	64.57 1.19 -11.58	69.75 1.34 -16.73	70.01 1.99 -7.53	69.51 2.22 -1.90	76.92 2.16 -11.24	88.74 1.94 -29.83	85.34 2.52 -16.46	91.14 2.34 -27.18	93.92 2.53 -24.76	98.05 2.95 -17.57	106.35 3.22 -20.55	102.39 3.15 -20.69	99.16 3.21 -15.75	88.27 3.50 0.60	86.09 2.61 -18.40	76.28 2.11 -12.00	78.29 1.42 -22.30
SELKIRK___II 23799	76.53 0.98 -23.95	71.45 0.90 -20.85	67.27 0.88 -19.82	65.68 0.89 -17.71	62.82 0.95 -12.00	62.56 0.95 -11.74	63.56 0.98 -10.90	64.42 0.93 -11.69	69.65 1.09 -16.88	69.71 1.69 -7.53	69.10 1.90 -1.82	76.61 1.84 -11.25	88.61 1.59 -30.04	84.96 2.12 -16.48	90.96 2.03 -27.31	93.73 2.20 -24.90	97.85 2.55 -17.76	106.19 2.81 -20.79	102.15 2.67 -20.92	98.80 2.73 -15.86	87.58 2.90 0.69	85.66 2.14 -18.43	75.92 1.74 -12.02	78.15 1.09 -22.48
SENECA OSWGO___HYD 24041	53.89 0.82 -1.47	51.57 0.60 -1.27	48.27 0.51 -1.19	48.65 0.52 -1.06	51.15 0.55 -0.72	51.19 0.60 -0.71	53.17 0.82 -0.66	53.54 1.04 -0.71	53.64 0.93 -1.03	62.17 1.15 -0.53	66.79 1.24 -0.17	65.52 1.20 -0.79	60.08 1.08 -2.02	68.71 1.20 -1.16	64.42 0.93 -1.87	69.39 1.06 -1.69	79.94 1.24 -1.16	85.26 1.32 -1.35	81.17 1.25 -1.36	82.64 1.36 -1.07	86.90 1.54 0.00	67.42 1.04 -1.30	64.25 1.24 -0.84	57.49 1.42 -1.50
SENECA___ENERGY 23797	55.19 1.29 -2.30	52.59 0.90 -1.99	49.17 0.74 -1.86	49.48 0.75 -1.66	51.75 0.75 -1.13	51.89 0.90 -1.10	54.01 1.29 -1.04	54.41 1.50 -1.11	54.53 1.24 -1.61	63.22 1.88 -0.85	67.81 2.15 -0.27	66.81 2.03 -1.27	61.96 1.77 -3.22	70.13 1.93 -1.85	66.20 1.60 -2.98	71.26 1.93 -2.69	81.71 2.32 -1.85	87.30 2.56 -2.15	83.08 2.35 -2.17	84.47 2.57 -1.70	88.27 2.90 0.00	68.97 1.82 -2.06	65.50 1.99 -1.34	58.99 2.02 -2.39
SHOEMAKER___GT 23640	72.48 1.76 -19.13	67.79 1.69 -16.39	63.04 1.49 -14.98	61.91 1.51 -13.33	60.62 1.64 -9.10	60.48 1.64 -8.95	61.98 1.81 -8.50	62.79 1.81 -9.18	66.72 1.81 -13.23	70.00 2.60 -6.91	71.01 2.81 -2.82	76.51 2.73 -10.26	83.95 2.39 -24.58	84.37 3.05 -14.96	88.02 3.08 -23.32	90.75 3.33 -20.79	94.93 3.88 -13.51	102.24 4.05 -15.61	98.14 3.77 -15.82	96.97 3.85 -12.91	90.05 3.93 -0.76	84.84 3.12 -16.63	75.69 2.73 -10.79	74.57 1.91 -18.09

SHOREHAM_IC_1 23715	75.88 3.31 -20.98	70.70 3.03 -17.97	65.55 2.61 -16.38	64.04 2.40 -14.57	62.67 2.84 -9.95	62.62 2.94 -9.79	63.88 2.89 -9.30	65.22 3.36 -10.06	69.79 3.62 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.42 4.82 -28.08	98.15 4.61 -36.57	99.62 5.57 -27.69	101.20 5.61 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.64 6.65 -14.78	101.52 6.83 -9.33	98.07 5.34 -27.65	84.27 5.10 -17.01	78.30 3.82 -19.91
SHOREHAM_IC_2 23716	75.88 3.31 -20.98	70.70 3.03 -17.97	65.55 2.61 -16.38	64.04 2.40 -14.57	62.67 2.84 -9.95	62.62 2.94 -9.79	63.88 2.89 -9.30	65.22 3.36 -10.06	69.79 3.62 -14.49	73.12 4.96 -7.67	94.64 5.10 -24.15	96.42 4.82 -28.08	98.15 4.61 -36.57	99.62 5.57 -27.69	101.20 5.61 -33.98	101.59 6.00 -28.95	101.61 6.74 -17.33	114.93 7.10 -25.24	107.60 6.44 -22.61	101.64 6.65 -14.78	101.52 6.83 -9.33	98.07 5.34 -27.65	84.27 5.10 -17.01	78.30 3.82 -19.91
SISSONVILLE____ 23735	50.31 -1.29 0.00	48.76 -0.95 0.00	45.82 -0.75 0.00	46.32 -0.75 0.00	49.13 -0.75 0.00	48.89 -1.00 0.00	50.54 -1.14 0.00	50.70 -1.09 0.00	50.65 -1.03 0.00	57.83 -2.66 0.00	60.09 -3.33 1.96	60.09 -3.43 0.00	53.73 -3.25 0.00	62.58 -3.78 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.12 -4.42 0.00	77.88 -4.70 0.00	74.39 -4.17 0.00	75.87 -4.33 0.00	81.52 -3.84 0.00	62.54 -2.54 0.00	53.47 -2.86 5.84	52.33 -2.24 0.00
SITHE_IND_GS1 24169	52.97 0.16 -1.22	50.76 0.00 -1.05	47.55 0.00 -0.99	47.95 0.00 -0.88	50.47 0.00 -0.60	50.47 0.00 -0.59	52.39 0.16 -0.55	52.64 0.26 -0.59	52.69 0.16 -0.85	61.05 0.12 -0.44	65.65 0.13 -0.14	64.24 0.06 -0.66	58.70 0.06 -1.67	67.25 -0.07 -0.96	62.92 -0.25 -1.55	67.76 -0.27 -1.40	78.19 -0.31 -0.96	83.37 -0.33 -1.11	79.36 -0.31 -1.12	80.85 -0.24 -0.88	85.19 -0.17 0.00	65.96 -0.19 -1.07	63.05 0.19 -0.70	56.36 0.55 -1.24
SITHE_IND_GS2 24170	52.97 0.16 -1.22	50.76 0.00 -1.05	47.55 0.00 -0.99	47.95 0.00 -0.88	50.47 0.00 -0.60	50.47 0.00 -0.59	52.39 0.16 -0.55	52.64 0.26 -0.59	52.69 0.16 -0.85	61.05 0.12 -0.44	65.65 0.13 -0.14	64.24 0.06 -0.66	58.70 0.06 -1.67	67.25 -0.07 -0.96	62.92 -0.25 -1.55	67.76 -0.27 -1.40	78.19 -0.31 -0.96	83.37 -0.33 -1.11	79.36 -0.31 -1.12	80.85 -0.24 -0.88	85.19 -0.17 0.00	65.96 -0.19 -1.07	63.05 0.19 -0.70	56.36 0.55 -1.24
SITHE_IND_GS3 24171	52.97 0.16 -1.22	50.76 0.00 -1.05	47.55 0.00 -0.99	47.95 0.00 -0.88	50.47 0.00 -0.60	50.47 0.00 -0.59	52.39 0.16 -0.55	52.64 0.26 -0.59	52.69 0.16 -0.85	61.05 0.12 -0.44	65.65 0.13 -0.14	64.24 0.06 -0.66	58.70 0.06 -1.67	67.25 -0.07 -0.96	62.92 -0.25 -1.55	67.76 -0.27 -1.40	78.19 -0.31 -0.96	83.37 -0.33 -1.11	79.36 -0.31 -1.12	80.85 -0.24 -0.88	85.19 -0.17 0.00	65.96 -0.19 -1.07	63.05 0.19 -0.70	56.36 0.55 -1.24
SITHE_IND_GS4 24172	52.97 0.16 -1.22	50.76 0.00 -1.05	47.55 0.00 -0.99	47.95 0.00 -0.88	50.47 0.00 -0.60	50.47 0.00 -0.59	52.39 0.16 -0.55	52.64 0.26 -0.59	52.69 0.16 -0.85	61.05 0.12 -0.44	65.65 0.13 -0.14	64.24 0.06 -0.66	58.70 0.06 -1.67	67.25 -0.07 -0.96	62.92 -0.25 -1.55	67.76 -0.27 -1.40	78.19 -0.31 -0.96	83.37 -0.33 -1.11	79.36 -0.31 -1.12	80.85 -0.24 -0.88	85.19 -0.17 0.00	65.96 -0.19 -1.07	63.05 0.19 -0.70	56.36 0.55 -1.24
SITHE____BATAVIA 24024	56.83 2.68 -2.55	53.80 1.89 -2.20	50.40 1.77 -2.06	50.60 1.69 -1.84	52.82 1.70 -1.25	53.05 1.94 -1.23	55.57 2.74 -1.15	55.72 2.69 -1.24	55.48 2.01 -1.78	65.35 3.93 -0.94	70.00 4.31 -0.30	68.66 3.75 -1.39	63.77 3.25 -3.55	71.71 3.32 -2.04	67.74 2.84 -3.29	72.93 3.33 -2.97	83.14 3.57 -2.04	89.25 4.29 -2.37	85.03 4.08 -2.39	86.81 4.73 -1.87	91.17 5.81 0.00	70.93 3.58 -2.27	67.63 3.98 -1.48	61.47 4.26 -2.64
SITHE____INDEPEND 23800	52.97 0.16 -1.22	50.76 0.00 -1.05	47.55 0.00 -0.99	47.95 0.00 -0.88	50.47 0.00 -0.60	50.47 0.00 -0.59	52.39 0.16 -0.55	52.64 0.26 -0.59	52.69 0.16 -0.85	61.05 0.12 -0.44	65.65 0.13 -0.14	64.24 0.06 -0.66	58.70 0.06 -1.67	67.25 -0.07 -0.96	62.92 -0.25 -1.55	67.76 -0.27 -1.40	78.19 -0.31 -0.96	83.37 -0.33 -1.11	79.36 -0.31 -1.12	80.85 -0.24 -0.88	85.19 -0.17 0.00	65.96 -0.19 -1.07	63.05 0.19 -0.70	56.36 0.55 -1.24
SITHE____MASSENA 23902	50.15 -1.44 0.00	48.61 -1.09 0.00	45.68 -0.89 0.00	46.17 -0.90 0.00	48.93 -0.95 0.00	48.74 -1.15 0.00	50.34 -1.34 0.00	50.40 -1.40 0.00	50.34 -1.34 0.00	57.59 -2.90 0.00	59.75 -3.27 2.37	60.41 -3.11 0.00	54.18 -2.79 0.00	63.11 -3.25 0.00	58.66 -2.96 0.00	63.30 -3.33 0.00	73.82 -3.72 0.00	78.62 -3.96 0.00	74.94 -3.61 0.00	76.36 -3.85 0.00	81.27 -4.10 0.00	62.22 -2.86 0.00	52.06 -3.04 7.06	52.12 -2.45 0.00
SITHE____OGDNSBRG 24021	50.41 -1.18 0.00	48.86 -0.85 0.00	45.92 -0.65 0.00	46.41 -0.66 0.00	49.23 -0.65 0.00	48.99 -0.90 0.00	50.65 -1.03 0.00	50.76 -1.04 0.00	50.70 -0.98 0.00	57.95 -2.54 0.00	60.19 -3.07 2.12	60.60 -2.92 0.00	54.30 -2.68 0.00	63.24 -3.12 0.00	58.91 -2.71 0.00	63.57 -3.06 0.00	74.13 -3.41 0.00	78.96 -3.63 0.00	75.41 -3.14 0.00	76.76 -3.45 0.00	82.03 -3.33 0.00	62.68 -2.41 0.00	53.12 -2.73 6.31	52.44 -2.13 0.00
SITHE____STERLING 23777	53.96 1.65 -0.71	51.71 1.39 -0.61	48.35 1.21 -0.57	48.85 1.27 -0.51	51.57 1.35 -0.35	51.72 1.50 -0.34	53.70 1.70 -0.32	54.10 1.97 -0.34	54.09 1.91 -0.49	63.24 2.48 -0.27	68.22 2.75 -0.09	66.65 2.73 -0.40	60.51 2.50 -1.03	69.94 2.99 -0.59	65.41 2.84 -0.95	70.42 2.93 -0.86	81.46 3.33 -0.59	86.66 3.39 -0.69	82.54 3.30 -0.69	84.12 3.37 -0.54	89.03 3.67 0.00	68.21 2.47 -0.66	64.96 2.36 -0.43	57.74 2.40 -0.77
SOUTH CAIRO____GT 23612	77.35 2.84 -22.92	72.12 2.53 -19.89	67.66 2.33 -18.76	66.27 2.45 -16.75	63.88 2.64 -11.36	63.60 2.59 -11.13	64.64 2.58 -10.38	64.80 1.86 -11.15	69.94 2.17 -16.09	70.81 2.90 -7.42	70.73 3.27 -2.08	77.89 3.30 -11.07	88.88 3.02 -28.89	86.54 3.98 -16.21	91.76 3.63 -26.50	94.95 4.27 -24.05	99.49 5.12 -16.83	108.19 5.95 -19.65	104.17 5.81 -19.81	101.46 6.02 -15.24	90.99 5.97 0.34	87.22 4.04 -18.10	77.31 3.35 -11.79	78.63 2.51 -21.55
SOUTH HAMPTN____IC 23720	77.06 4.49 -20.98	71.79 4.12 -17.97	66.62 3.68 -16.38	65.07 3.43 -14.57	63.77 3.94 -9.95	63.72 4.04 -9.79	65.02 4.03 -9.30	66.31 4.45 -10.06	70.88 4.70 -14.49	74.39 6.23 -7.67	96.14 6.60 -24.15	97.88 6.29 -28.08	99.47 5.92 -36.57	101.14 7.10 -27.69	102.62 7.02 -33.98	103.12 7.53 -28.95	103.32 8.45 -17.33	116.75 8.92 -25.24	109.33 8.17 -22.61	103.33 8.34 -14.78	103.40 8.71 -9.33	99.37 6.64 -27.65	85.52 6.34 -17.01	79.39 4.91 -19.91
SOUTHOLD____IC 23719	78.10 5.52 -20.98	72.79 5.12 -17.97	67.51 4.57 -16.38	66.02 4.38 -14.57	64.77 4.94 -9.95	64.71 5.04 -9.79	66.10 5.12 -9.30	67.55 5.70 -10.06	72.06 5.89 -14.49	75.91 7.74 -7.67	97.78 8.24 -24.15	99.60 8.00 -28.08	101.00 7.46 -36.57	103.00 8.95 -27.69	104.34 8.75 -33.98	105.05 9.46 -28.95	105.49 10.62 -17.33	119.06 11.23 -25.24	111.53 10.37 -22.61	105.49 10.50 -14.78	105.53 10.84 -9.33	100.86 8.13 -27.65	86.94 7.77 -17.01	80.59 6.11 -19.91

ST LAWRENCE____ 23600	49.79 -1.81 0.00	48.21 -1.49 0.00	45.31 -1.26 0.00	45.80 -1.27 0.00	48.53 -1.34 0.00	48.39 -1.50 0.00	49.92 -1.76 0.00	49.93 -1.86 0.00	49.87 -1.81 0.00	57.59 -2.90 0.00	59.73 -3.20 2.46	60.47 -3.05 0.00	54.30 -2.68 0.00	63.17 -3.18 0.00	58.72 -2.90 0.00	63.44 -3.20 0.00	73.97 -3.57 0.00	78.71 -3.88 0.00	75.02 -3.53 0.00	76.44 -3.77 0.00	81.27 -4.10 0.00	62.16 -2.93 0.00	51.81 -3.04 7.31	52.01 -2.56 0.00
STATION 5_MISC_HYD 23604	55.94 2.12 -2.23	53.18 1.54 -1.93	49.82 1.45 -1.80	50.05 1.37 -1.61	52.32 1.35 -1.09	52.45 1.50 -1.07	54.81 2.12 -1.00	54.89 2.02 -1.08	54.79 1.55 -1.56	64.15 2.84 -0.82	68.78 3.14 -0.26	67.52 2.79 -1.22	62.52 2.45 -3.10	70.59 2.46 -1.78	66.58 2.10 -2.87	71.69 2.47 -2.59	81.95 2.64 -1.78	87.87 3.22 -2.07	83.62 2.98 -2.09	85.36 3.53 -1.63	89.29 3.93 0.00	69.80 2.73 -1.98	66.56 3.11 -1.29	60.09 3.22 -2.30
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	56.09 2.27 -2.22	53.31 1.69 -1.92	49.95 1.58 -1.79	50.22 1.55 -1.60	52.51 1.55 -1.09	52.69 1.75 -1.07	55.01 2.33 -1.00	55.35 2.49 -1.08	55.30 2.07 -1.55	64.51 3.20 -0.81	69.17 3.53 -0.26	67.97 3.24 -1.21	62.91 2.85 -3.09	71.18 3.05 -1.77	67.12 2.65 -2.86	72.28 3.07 -2.58	82.72 3.41 -1.77	88.61 3.96 -2.06	84.32 3.69 -2.08	85.92 4.09 -1.63	89.97 4.61 0.00	70.18 3.12 -1.98	66.74 3.29 -1.29	60.14 3.27 -2.29
STA_56_34_KV_BUS2_REV_LBMP_B 345033	55.61 1.81 -2.21	52.81 1.19 -1.91	49.47 1.12 -1.79	49.75 1.08 -1.60	52.06 1.10 -1.08	52.19 1.25 -1.06	54.48 1.81 -1.00	54.63 1.76 -1.07	54.57 1.34 -1.55	63.78 2.48 -0.81	68.45 2.81 -0.26	67.20 2.47 -1.21	62.21 2.16 -3.07	70.24 2.12 -1.76	66.25 1.79 -2.84	71.33 2.13 -2.57	81.55 2.25 -1.76	87.45 2.81 -2.05	83.21 2.59 -2.07	84.95 3.12 -1.62	88.86 3.50 0.00	69.39 2.34 -1.97	66.12 2.67 -1.28	59.69 2.84 -2.28
STEEL____WIND 323596	56.52 1.91 -3.01	53.50 1.19 -2.60	50.07 1.07 -2.43	50.23 0.99 -2.17	52.35 1.00 -1.47	52.48 1.15 -1.45	54.84 1.81 -1.35	55.11 1.86 -1.46	55.12 1.34 -2.10	64.55 2.96 -1.10	69.06 3.33 -0.35	68.14 2.99 -1.63	63.58 2.45 -4.16	71.26 2.52 -2.39	67.44 1.97 -3.85	72.64 2.53 -3.48	82.71 2.79 -2.39	88.58 3.22 -2.78	84.34 2.98 -2.80	85.77 3.37 -2.19	90.14 4.78 0.00	70.22 2.47 -2.66	67.00 3.11 -1.73	61.10 3.44 -3.09
STEBEN_REC_LFGE 323667	58.67 3.25 -3.81	55.44 2.43 -3.30	51.80 2.14 -3.09	51.99 2.17 -2.75	54.04 2.30 -1.87	54.16 2.44 -1.83	56.55 3.15 -1.72	57.27 3.62 -1.85	57.61 3.26 -2.67	66.74 4.84 -1.41	71.33 5.49 -0.45	70.89 5.27 -2.11	66.95 4.61 -5.37	74.75 5.31 -3.08	71.21 4.62 -4.97	76.46 5.33 -4.49	86.74 6.12 -3.08	92.95 6.77 -3.58	88.46 6.29 -3.62	89.61 6.58 -2.83	93.38 8.02 0.00	73.46 4.94 -3.44	69.50 5.10 -2.24	63.42 4.86 -3.99
STONY____BROOK 24151	76.86 4.28 -20.98	71.60 3.93 -17.97	66.44 3.49 -16.38	64.93 3.29 -14.57	63.62 3.79 -9.95	63.52 3.84 -9.79	64.86 3.88 -9.30	66.00 4.14 -10.06	70.52 4.34 -14.49	74.03 5.87 -7.67	95.68 6.14 -24.15	97.43 5.84 -28.08	99.01 5.47 -36.57	100.61 6.57 -27.69	102.12 6.53 -33.98	102.39 6.80 -28.95	102.39 7.52 -17.33	115.76 7.93 -25.24	108.38 7.22 -22.61	102.61 7.62 -14.78	102.63 7.94 -9.33	99.04 6.31 -27.65	85.14 5.97 -17.01	79.12 4.64 -19.91
STURGEON_POOL_HYD 23609	74.19 1.65 -20.94	69.37 1.64 -18.03	64.69 1.45 -16.67	63.39 1.46 -14.86	61.59 1.60 -10.12	61.37 1.55 -9.94	62.75 1.70 -9.37	63.87 1.97 -10.10	68.16 1.91 -14.57	70.55 2.78 -7.28	71.11 3.07 -2.65	77.27 2.92 -10.83	86.33 2.62 -26.73	85.48 3.32 -15.81	90.18 3.51 -25.06	92.91 3.80 -22.48	96.89 4.34 -15.01	104.46 4.46 -17.41	100.16 4.00 -17.61	98.44 4.17 -14.06	89.79 4.01 -0.41	86.07 3.38 -17.60	76.59 2.98 -11.44	76.41 2.07 -19.77
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	73.01 1.85 -19.56	68.25 1.79 -16.76	63.46 1.58 -15.31	62.24 1.55 -13.62	60.87 1.70 -9.30	60.73 1.70 -9.15	62.22 1.86 -8.68	63.26 2.07 -9.39	67.28 2.07 -13.53	70.53 2.96 -7.08	71.49 3.20 -2.90	77.14 3.11 -10.51	84.87 2.73 -25.16	85.13 3.45 -15.33	89.01 3.51 -23.88	91.65 3.73 -21.28	95.70 4.34 -13.82	103.09 4.54 -15.96	98.81 4.08 -16.17	97.59 4.17 -13.22	90.42 4.27 -0.79	85.63 3.51 -17.04	76.27 3.05 -11.06	75.21 2.13 -18.51
SYNERGY____BIOGAS 323694	56.83 2.68 -2.55	53.80 1.89 -2.20	50.40 1.77 -2.06	50.60 1.69 -1.84	52.82 1.70 -1.25	53.05 1.94 -1.23	55.57 2.74 -1.15	55.72 2.69 -1.24	55.48 2.01 -1.78	65.35 3.93 -0.94	70.00 4.31 -0.30	68.66 3.75 -1.39	63.77 3.25 -3.55	71.71 3.32 -2.04	67.74 2.84 -3.29	72.93 3.33 -2.97	83.14 3.57 -2.04	89.25 4.29 -2.37	85.03 4.08 -2.39	86.81 4.73 -1.87	91.17 5.81 0.00	70.93 3.58 -2.27	67.63 3.98 -1.48	61.47 4.26 -2.64
SYRACUSE____ENERGY_ST1 323597	54.58 1.13 -1.84	52.19 0.90 -1.59	48.85 0.79 -1.49	49.20 0.80 -1.33	51.63 0.85 -0.90	51.67 0.90 -0.89	53.65 1.14 -0.83	53.98 1.30 -0.89	54.16 1.19 -1.29	62.61 1.45 -0.67	67.23 1.64 -0.21	66.11 1.59 -1.00	61.01 1.48 -2.56	69.48 1.66 -1.47	65.34 1.35 -2.37	70.31 1.53 -2.14	80.79 1.78 -1.47	86.27 1.98 -1.71	82.08 1.81 -1.72	83.48 1.92 -1.35	87.50 2.13 0.00	68.22 1.50 -1.64	64.91 1.68 -1.07	58.22 1.75 -1.90
SYRACUSE____ENERGY_ST2 323598	54.58 1.13 -1.84	52.19 0.90 -1.59	48.85 0.79 -1.49	49.20 0.80 -1.33	51.63 0.85 -0.90	51.67 0.90 -0.89	53.65 1.14 -0.83	53.98 1.30 -0.89	54.16 1.19 -1.29	62.61 1.45 -0.67	67.23 1.64 -0.21	66.11 1.59 -1.00	61.01 1.48 -2.56	69.48 1.66 -1.47	65.34 1.35 -2.37	70.31 1.53 -2.14	80.79 1.78 -1.47	86.27 1.98 -1.71	82.08 1.81 -1.72	83.48 1.92 -1.35	87.50 2.13 0.00	68.22 1.50 -1.64	64.91 1.68 -1.07	58.22 1.75 -1.90
SYRACUSE____POWER 24017	54.59 1.09 -1.91	52.15 0.79 -1.65	48.81 0.70 -1.55	49.16 0.71 -1.38	51.56 0.75 -0.94	51.60 0.80 -0.92	53.57 1.03 -0.86	53.91 1.19 -0.93	54.10 1.09 -1.34	62.52 1.33 -0.70	67.17 1.57 -0.22	66.02 1.46 -1.04	60.99 1.37 -2.65	69.40 1.53 -1.52	65.37 1.30 -2.46	70.32 1.46 -2.22	80.69 1.63 -1.52	86.17 1.81 -1.77	81.99 1.65 -1.79	83.37 1.76 -1.40	87.33 1.96 0.00	68.15 1.37 -1.70	64.82 1.55 -1.11	58.13 1.58 -1.97
TRIGEN____CC 323695	75.93 3.35 -20.98	70.80 3.13 -17.97	65.69 2.75 -16.38	64.27 2.63 -14.57	62.82 2.99 -9.95	62.72 3.04 -9.79	64.14 3.15 -9.30	65.33 3.47 -10.07	69.74 3.56 -14.50	72.94 4.78 -7.68	94.50 4.97 -24.15	96.23 4.63 -28.08	97.82 4.28 -36.57	99.28 5.24 -27.69	100.77 5.18 -33.98	101.11 5.53 -28.95	101.15 6.28 -17.33	114.44 6.61 -25.24	107.13 5.97 -22.61	101.16 6.18 -14.78	101.18 6.48 -9.33	97.94 5.21 -27.65	83.96 4.79 -17.01	78.19 3.71 -19.91
UNION____PROCESSING_DRP 323587	55.91 2.07 -2.24	53.08 1.44 -1.94	49.78 1.40 -1.81	50.00 1.32 -1.62	52.27 1.29 -1.10	52.41 1.45 -1.08	54.76 2.07 -1.01	54.85 1.97 -1.09	54.75 1.50 -1.57	64.03 2.72 -0.82	68.72 3.07 -0.26	67.47 2.73 -1.22	62.48 2.39 -3.11	70.46 2.32 -1.79	66.47 1.97 -2.88	71.57 2.33 -2.60	81.80 2.48 -1.78	87.72 3.06 -2.08	83.56 2.91 -2.10	85.21 3.37 -1.64	89.11 3.75 0.00	69.68 2.61 -1.99	66.45 2.98 -1.30	60.05 3.16 -2.31

UPPER HUDSON___HYD 24058	80.44 2.84 -26.01	74.89 2.48 -22.71	70.55 2.24 -21.75	68.92 2.40 -19.45	65.53 2.49 -13.16	65.38 2.64 -12.86	66.21 2.63 -11.89	66.86 2.33 -12.73	72.97 2.89 -18.40	72.25 3.75 -8.01	70.64 3.53 -1.72	79.11 3.62 -11.98	92.92 3.25 -32.70	87.57 3.65 -17.56	94.00 2.90 -29.49	96.84 3.20 -27.01	101.16 4.03 -19.59	110.78 5.21 -22.99	107.39 5.73 -23.11	103.43 5.94 -17.28	91.45 7.17 1.09	89.70 4.94 -19.67	79.15 3.92 -13.07	81.85 2.73 -24.55
UPPER RAQUET___HYD 24056	50.31 -1.29 0.00	48.76 -0.95 0.00	45.82 -0.75 0.00	46.32 -0.75 0.00	49.13 -0.75 0.00	48.89 -1.00 0.00	50.54 -1.14 0.00	50.70 -1.09 0.00	50.65 -1.03 0.00	57.83 -2.66 0.00	60.09 -3.33 1.96	60.09 -3.43 0.00	53.73 -3.25 0.00	62.58 -3.78 0.00	58.23 -3.39 0.00	62.84 -3.80 0.00	73.12 -4.42 0.00	77.88 -4.70 0.00	74.39 -4.17 0.00	75.87 -4.33 0.00	81.52 -3.84 0.00	62.54 -2.54 0.00	53.47 -2.86 5.84	52.33 -2.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	56.27 5.06 0.39	53.88 4.48 0.30	50.38 4.01 0.19	51.15 4.24 0.16	54.19 4.44 0.12	54.59 4.84 0.13	56.81 5.27 0.14	57.27 5.65 0.17	57.03 5.58 0.24	66.15 3.14 -2.52	69.65 3.46 -0.80	70.70 3.43 -3.75	69.55 3.02 -9.56	75.49 3.65 -5.49	74.04 3.57 -8.85	78.43 3.80 -7.99	87.36 4.34 -5.48	93.59 4.62 -6.38	89.39 4.40 -6.44	89.73 4.49 -5.04	90.22 4.86 0.00	74.65 3.45 -6.12	69.26 3.11 -3.98	64.30 2.62 -7.10
VISCHER___FERRY HYD 24020	78.04 1.81 -24.64	72.85 1.59 -21.55	68.80 1.49 -20.75	67.18 1.55 -18.56	64.06 1.64 -12.54	63.83 1.70 -12.25	64.69 1.70 -11.30	65.54 1.66 -12.09	71.07 1.91 -17.47	70.60 2.72 -7.39	69.64 2.87 -1.39	77.44 2.86 -11.07	90.25 2.57 -30.71	85.78 3.18 -16.24	92.04 2.90 -27.52	95.12 3.20 -25.29	99.91 3.80 -18.57	108.79 4.37 -21.83	104.64 4.16 -21.93	100.78 4.33 -16.24	88.81 4.69 1.24	86.67 3.38 -18.21	77.06 2.80 -12.10	79.54 1.86 -23.11
V_CMM_10_SYNC_DSASP 323787	49.90 -1.70 0.00	48.31 -1.39 0.00	45.41 -1.16 0.00	45.90 -1.17 0.00	48.68 -1.20 0.00	48.49 -1.40 0.00	50.02 -1.66 0.00	50.03 -1.76 0.00	49.98 -1.70 0.00	57.77 -2.72 0.00	59.86 -3.07 2.46	60.66 -2.86 0.00	54.41 -2.56 0.00	63.37 -2.98 0.00	58.91 -2.71 0.00	63.64 -3.00 0.00	74.21 -3.33 0.00	78.96 -3.63 0.00	75.26 -3.30 0.00	76.60 -3.61 0.00	81.52 -3.84 0.00	62.35 -2.73 0.00	51.99 -2.86 7.31	52.12 -2.45 0.00
V_CMP_10_SYNC_DSASP 323788	51.44 -0.15 0.00	49.80 0.10 0.00	46.85 0.28 0.00	47.26 0.19 0.00	50.13 0.25 0.00	49.78 -0.10 0.00	51.63 -0.05 0.00	51.64 -0.15 0.00	51.68 0.00 0.00	59.64 -0.85 0.00	61.95 -0.98 2.46	62.88 -0.64 0.00	56.46 -0.51 0.00	65.69 -0.66 0.00	61.12 -0.50 0.00	65.97 -0.67 0.00	77.15 -0.39 0.00	82.18 -0.41 0.00	78.32 -0.23 0.00	79.48 -0.72 0.00	84.42 -0.94 0.00	64.56 -0.52 0.00	53.73 -1.12 7.32	53.76 -0.82 0.00
V_F_30_NSYNC___DSASP 323816	80.35 2.94 -25.82	74.88 2.63 -22.54	70.60 2.42 -21.61	68.94 2.54 -19.33	65.59 2.64 -13.07	65.40 2.74 -12.77	66.28 2.79 -11.81	66.97 2.54 -12.64	72.90 2.94 -18.27	72.22 3.81 -7.92	71.04 3.99 -1.67	79.43 4.07 -11.84	93.04 3.65 -32.42	88.10 4.38 -17.37	94.64 3.82 -29.20	97.60 4.20 -26.76	102.03 5.04 -19.45	111.37 5.95 -22.83	107.39 5.89 -22.95	103.36 6.02 -17.14	91.08 6.83 1.11	89.35 4.82 -19.45	79.13 4.04 -12.93	81.81 2.89 -24.35
V_F_30_SYNC_DSASP 323786	77.37 1.19 -24.58	72.20 1.05 -21.45	68.10 1.02 -20.51	66.44 1.03 -18.34	63.38 1.10 -12.41	63.10 1.10 -12.13	64.05 1.14 -11.23	64.91 1.09 -12.03	70.35 1.29 -17.38	70.06 1.99 -7.58	69.17 2.15 -1.63	77.02 2.16 -11.34	89.71 1.94 -30.80	85.50 2.52 -16.63	91.79 2.34 -27.83	94.63 2.53 -25.46	98.88 2.95 -18.40	107.55 3.39 -21.57	103.39 3.15 -21.69	99.77 3.29 -16.28	87.92 3.50 0.95	86.30 2.61 -18.61	76.36 2.05 -12.15	78.94 1.26 -23.11
V_XM_10_SYNC_DSASP 323789	51.44 -0.15 0.00	49.80 0.10 0.00	46.85 0.28 0.00	47.26 0.19 0.00	50.13 0.25 0.00	49.78 -0.10 0.00	51.63 -0.05 0.00	51.64 -0.15 0.00	51.68 0.00 0.00	59.64 -0.85 0.00	61.95 -0.98 2.46	62.88 -0.64 0.00	56.46 -0.51 0.00	65.69 -0.66 0.00	61.12 -0.50 0.00	65.97 -0.67 0.00	77.15 -0.39 0.00	82.18 -0.41 0.00	78.32 -0.23 0.00	79.48 -0.72 0.00	84.42 -0.94 0.00	64.56 -0.52 0.00	53.73 -1.12 7.32	53.76 -0.82 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	74.17 2.32 -20.24	69.33 2.29 -17.34	64.39 2.00 -15.83	63.17 2.02 -14.08	61.64 2.14 -9.62	61.54 2.19 -9.46	63.04 2.38 -8.98	64.05 2.54 -9.72	68.26 2.58 -13.99	71.41 3.57 -7.35	72.27 3.86 -3.03	78.18 3.75 -10.92	86.36 3.30 -26.08	86.39 4.12 -15.92	90.52 4.13 -24.77	93.17 4.47 -22.07	96.96 5.12 -14.30	104.47 5.37 -16.51	100.16 4.87 -16.73	98.88 4.97 -13.70	91.33 5.12 -0.85	86.95 4.17 -17.69	77.31 3.67 -11.48	76.37 2.62 -19.18
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	75.15 2.58 -20.97	70.25 2.58 -17.96	65.22 2.28 -16.37	63.94 2.31 -14.57	62.32 2.49 -9.95	62.22 2.54 -9.79	63.72 2.74 -9.30	64.81 2.95 -10.06	69.06 2.89 -14.49	72.25 4.12 -7.65	73.01 4.45 -3.18	79.00 4.13 -11.36	87.69 3.65 -27.06	87.49 4.57 -16.56	91.91 4.56 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.63 5.21 -14.21	91.82 5.55 -0.91	88.17 4.69 -18.40	78.27 4.17 -11.94	77.36 2.89 -19.89
WADING RIVER_IC_1 23522	75.83 3.25 -20.98	70.65 2.98 -17.97	65.50 2.56 -16.38	63.99 2.35 -14.57	62.62 2.79 -9.95	62.57 2.89 -9.79	63.83 2.84 -9.30	65.17 3.32 -10.06	69.69 3.52 -14.49	73.00 4.84 -7.67	94.57 5.03 -24.15	96.36 4.77 -28.08	98.10 4.56 -36.57	99.55 5.50 -27.69	101.14 5.55 -33.98	101.45 5.87 -28.95	101.46 6.59 -17.33	114.77 6.94 -25.24	107.45 6.29 -22.61	101.48 6.49 -14.78	101.35 6.66 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.01	78.24 3.76 -19.91
WADING RIVER_IC_2 23547	75.83 3.25 -20.98	70.65 2.98 -17.97	65.50 2.56 -16.38	63.99 2.35 -14.57	62.62 2.79 -9.95	62.57 2.89 -9.79	63.83 2.84 -9.30	65.17 3.32 -10.06	69.69 3.52 -14.49	73.00 4.84 -7.67	94.57 5.03 -24.15	96.36 4.77 -28.08	98.10 4.56 -36.57	99.55 5.50 -27.69	101.14 5.55 -33.98	101.45 5.87 -28.95	101.46 6.59 -17.33	114.77 6.94 -25.24	107.45 6.29 -22.61	101.48 6.49 -14.78	101.35 6.66 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.01	78.24 3.76 -19.91
WADING RIVER_IC_3 23601	75.83 3.25 -20.98	70.65 2.98 -17.97	65.50 2.56 -16.38	63.99 2.35 -14.57	62.62 2.79 -9.95	62.57 2.89 -9.79	63.83 2.84 -9.30	65.17 3.32 -10.06	69.69 3.52 -14.49	73.00 4.84 -7.67	94.57 5.03 -24.15	96.36 4.77 -28.08	98.10 4.56 -36.57	99.55 5.50 -27.69	101.14 5.55 -33.98	101.45 5.87 -28.95	101.46 6.59 -17.33	114.77 6.94 -25.24	107.45 6.29 -22.61	101.48 6.49 -14.78	101.35 6.66 -9.33	97.94 5.21 -27.65	84.15 4.98 -17.01	78.24 3.76 -19.91
WALDEN___HYDRO 24148	73.85 2.01 -20.24	69.06 1.99 -17.36	64.19 1.72 -15.90	62.97 1.74 -14.16	61.43 1.89 -9.66	61.28 1.90 -9.50	62.75 2.07 -9.00	63.70 2.17 -9.73	67.92 2.22 -14.02	70.90 3.14 -7.26	71.69 3.40 -2.90	77.55 3.24 -10.79	85.88 2.90 -26.00	85.74 3.65 -15.74	89.92 3.70 -24.61	92.60 4.00 -21.97	96.46 4.57 -14.35	104.05 4.87 -16.59	99.75 4.40 -16.80	98.44 4.57 -13.66	90.69 4.61 -0.73	86.29 3.71 -17.50	76.76 3.23 -11.36	76.01 2.29 -19.15

WARRENSBURG____ 23737	80.44 2.84 -26.01	74.89 2.48 -22.71	70.55 2.24 -21.75	68.92 2.40 -19.45	65.53 2.49 -13.16	65.38 2.64 -12.86	66.21 2.63 -11.89	66.86 2.33 -12.73	72.97 2.89 -18.40	72.25 3.75 -8.01	70.64 3.53 -1.72	79.11 3.62 -11.98	92.92 3.25 -32.70	87.57 3.65 -17.56	94.00 2.90 -29.49	96.84 3.20 -27.01	101.16 4.03 -19.59	110.78 5.21 -22.99	107.39 5.73 -23.11	103.43 5.94 -17.28	91.45 7.17 1.09	89.70 4.94 -19.67	79.15 3.92 -13.07	81.85 2.73 -24.55
WATERSIDE____6 8 9 23538	75.26 2.68 -20.98	70.30 2.63 -17.96	65.32 2.37 -16.37	63.99 2.35 -14.57	62.37 2.54 -9.95	62.22 2.54 -9.79	63.62 2.63 -9.30	64.70 2.85 -10.06	68.91 2.74 -14.49	72.07 3.93 -7.65	73.01 4.45 -3.18	78.88 4.00 -11.36	87.63 3.59 -27.07	87.43 4.51 -16.56	91.79 4.44 -25.73	94.35 4.80 -22.91	97.78 5.43 -14.82	105.38 5.69 -17.10	100.99 5.10 -17.33	99.71 5.29 -14.21	91.74 5.47 -0.91	88.24 4.75 -18.40	78.33 4.23 -11.94	77.47 3.00 -19.90
WDELAWARE____HYD 323627	71.58 1.39 -18.59	67.07 1.39 -15.97	62.43 1.16 -14.70	61.34 1.18 -13.09	60.10 1.29 -8.93	60.00 1.35 -8.77	61.47 1.50 -8.29	62.25 1.50 -8.95	66.13 1.55 -12.90	69.39 2.36 -6.55	70.50 2.62 -2.50	75.72 2.47 -9.73	82.94 2.22 -23.74	83.47 2.92 -14.20	87.12 3.14 -22.36	90.11 3.46 -20.01	94.71 3.95 -13.22	102.11 4.21 -15.31	97.89 3.85 -15.49	96.70 4.01 -12.48	89.63 3.75 -0.51	83.82 2.93 -15.80	74.92 2.49 -10.26	73.79 1.69 -17.52
WEST BABYLON____IC 23714	77.02 4.44 -20.98	71.79 4.12 -17.97	66.62 3.68 -16.38	65.12 3.48 -14.57	63.77 3.94 -9.95	63.72 4.04 -9.79	65.07 4.08 -9.30	66.31 4.45 -10.06	70.83 4.65 -14.49	74.34 6.17 -7.67	95.81 6.28 -24.15	97.50 5.91 -28.08	99.01 5.47 -36.57	100.68 6.63 -27.69	102.06 6.47 -33.98	102.52 6.93 -28.95	102.78 7.91 -17.33	116.17 8.34 -25.24	108.78 7.62 -22.61	102.85 7.86 -14.78	102.89 8.20 -9.33	99.17 6.44 -27.65	85.33 6.16 -17.01	79.45 4.97 -19.91
WEST CANADA____HYD 24049	51.32 0.21 0.48	49.44 0.15 0.42	46.32 0.14 0.39	46.86 0.14 0.35	49.79 0.15 0.24	49.85 0.20 0.23	51.67 0.21 0.22	51.82 0.26 0.23	51.60 0.26 0.34	60.91 0.43 0.00	65.94 0.46 -0.09	63.97 0.45 0.00	57.37 0.40 0.00	66.82 0.47 0.00	62.05 0.43 0.00	67.10 0.47 0.00	78.09 0.55 0.00	83.17 0.58 0.00	79.11 0.55 0.00	80.77 0.57 0.00	85.96 0.60 0.00	65.48 0.39 0.00	62.88 0.44 -0.28	55.01 0.43 0.00
WESTERN_NY_WIND 24143	56.81 2.63 -2.58	53.72 1.79 -2.23	50.38 1.72 -2.09	50.58 1.65 -1.86	52.78 1.64 -1.26	52.97 1.85 -1.24	55.53 2.69 -1.16	55.63 2.59 -1.25	55.45 1.96 -1.80	65.31 3.87 -0.95	69.93 4.25 -0.30	68.61 3.68 -1.41	63.70 3.13 -3.59	71.67 3.25 -2.06	67.65 2.71 -3.33	72.90 3.26 -3.00	83.09 3.49 -2.06	89.20 4.21 -2.40	84.98 4.00 -2.42	86.75 4.65 -1.89	91.08 5.72 0.00	70.90 3.51 -2.30	67.58 3.92 -1.50	61.44 4.20 -2.67
WESTOVER____LESR 323668	58.67 1.76 -5.31	55.69 1.39 -4.60	52.13 1.26 -4.30	52.18 1.27 -3.84	53.78 1.29 -2.61	53.79 1.35 -2.56	55.78 1.70 -2.39	56.34 1.97 -2.58	57.16 1.76 -3.72	64.84 2.30 -2.05	68.65 2.62 -0.65	69.11 2.54 -3.05	67.03 2.28 -7.77	73.40 2.59 -4.46	71.16 2.34 -7.20	75.80 2.67 -6.50	85.02 3.02 -4.46	91.08 3.31 -5.19	86.77 2.98 -5.24	87.43 3.12 -4.09	89.11 3.75 0.00	72.53 2.47 -4.98	67.89 2.49 -3.24	62.64 2.29 -5.77
WETHRSFD_WT_PWR 323626	56.83 1.91 -3.32	53.77 1.19 -2.87	50.28 1.02 -2.69	50.41 0.94 -2.40	52.56 1.05 -1.63	52.63 1.15 -1.60	54.99 1.81 -1.50	55.32 1.92 -1.61	55.45 1.45 -2.32	64.55 2.84 -1.22	69.04 3.27 -0.39	68.32 2.99 -1.82	64.10 2.50 -4.62	71.67 2.66 -2.65	68.11 2.21 -4.28	73.23 2.73 -3.87	83.21 3.02 -2.65	89.14 3.47 -3.09	84.81 3.15 -3.12	86.17 3.53 -2.44	90.05 4.69 0.00	70.71 2.67 -2.96	67.20 3.11 -1.93	61.34 3.33 -3.44
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	73.98 2.12 -20.27	69.16 2.09 -17.36	64.28 1.86 -15.84	63.00 1.83 -14.10	61.50 2.00 -9.63	61.35 2.00 -9.47	62.85 2.17 -8.99	63.90 2.38 -9.73	68.07 2.38 -14.01	71.18 3.32 -7.36	72.08 3.66 -3.04	77.94 3.49 -10.93	86.16 3.07 -26.11	86.14 3.85 -15.94	90.31 3.88 -24.80	92.86 4.13 -22.10	96.59 4.73 -14.32	104.08 4.95 -16.53	99.78 4.48 -16.75	98.49 4.57 -13.71	90.90 4.69 -0.85	86.71 3.90 -17.72	77.08 3.42 -11.50	76.17 2.40 -19.20
YORK____WARBASSE 23770	75.46 2.89 -20.98	70.35 2.68 -17.96	65.36 2.42 -16.37	64.04 2.40 -14.57	62.42 2.59 -9.95	62.22 2.54 -9.79	63.57 2.58 -9.30	64.60 2.74 -10.06	68.86 2.69 -14.49	72.07 3.93 -7.65	73.07 4.51 -3.18	78.88 4.00 -11.36	87.74 3.70 -27.07	87.56 4.64 -16.56	91.91 4.56 -25.73	94.55 5.00 -22.91	98.01 5.66 -14.82	105.72 6.03 -17.10	101.30 5.42 -17.33	99.95 5.53 -14.21	91.82 5.55 -0.91	88.43 4.94 -18.40	78.52 4.41 -11.94	77.63 3.16 -19.90