

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/10/2021

Name	PTID	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
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		44.26	33.07	31.17	35.72	36.58	42.27	48.59	62.55	56.65	50.37	42.19	38.02	36.32	35.85	35.18	36.62	48.88	40.25	35.69	46.62	34.88	48.63	33.76	32.93
		2.92	2.71	2.74	3.00	3.01	3.33	2.08	2.85	2.82	3.45	4.08	3.68	3.43	3.36	3.34	3.47	4.62	3.94	3.41	4.28	3.03	3.82	2.48	2.26
		-6.19	3.40	6.49	5.08	4.17	-0.03	-23.70	-31.35	-26.96	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	44.31	33.13	31.22	35.78	36.64	42.33	48.62	62.59	56.68	50.41	42.23	38.05	36.36	35.89	35.22	36.66	48.94	40.29	35.74	46.68	34.92	48.69	33.80	32.97
		2.97	2.76	2.78	3.05	3.07	3.39	2.10	2.89	2.85	3.49	4.12	3.71	3.47	3.39	3.37	3.51	4.67	3.98	3.46	4.34	3.07	3.89	2.53	2.30
		-6.19	3.40	6.49	5.08	4.17	-0.03	-23.70	-31.35	-26.96	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	44.31	33.13	31.22	35.78	36.64	42.33	48.62	62.59	56.68	50.41	42.23	38.05	36.36	35.89	35.22	36.66	48.94	40.29	35.74	46.68	34.92	48.69	33.80	32.97
		2.97	2.76	2.78	3.05	3.07	3.39	2.10	2.89	2.85	3.49	4.12	3.71	3.47	3.39	3.37	3.51	4.67	3.98	3.46	4.34	3.07	3.89	2.53	2.30
		-6.19	3.40	6.49	5.08	4.17	-0.03	-23.70	-31.35	-26.96	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	47.21	36.26	37.38	40.52	40.57	44.00	59.63	77.07	72.59	56.92	41.77	37.51	35.74	35.44	34.86	36.47	48.75	39.69	35.24	46.09	34.50	48.29	33.49	32.52
		2.51	2.46	2.46	2.72	2.83	2.99	2.06	2.75	2.54	3.04	3.56	3.17	2.85	2.95	3.01	3.31	4.05	3.38	2.96	3.75	2.65	3.48	2.21	1.85
		-9.54	-0.04	0.00	0.00	0.00	-2.10	-34.76	-45.97	-43.19	-21.86	-0.31	0.00	0.00	0.00	0.00	-0.03	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	47.61	38.25	41.02	43.40	42.97	44.88	59.80	77.32	74.21	57.24	42.10	37.80	36.01	35.68	35.09	36.77	49.17	40.01	35.53	46.47	34.77	48.64	33.72	32.69
		2.71	2.60	2.61	2.87	3.00	3.11	2.20	2.97	2.79	3.34	3.89	3.46	3.12	3.19	3.24	3.62	4.46	3.71	3.25	4.13	2.92	3.83	2.44	2.02
		-9.75	-1.89	-3.49	-2.73	-2.24	-2.86	-34.79	-46.00	-44.56	-21.88	-0.31	0.00	0.00	0.00	0.00	-0.03	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	47.21	36.26	37.38	40.52	40.57	44.00	59.63	77.07	72.59	56.92	41.77	37.51	35.74	35.44	34.86	36.47	48.75	39.69	35.24	46.09	34.50	48.29	33.49	32.52
		2.51	2.46	2.46	2.72	2.83	2.99	2.06	2.75	2.54	3.04	3.56	3.17	2.85	2.95	3.01	3.31	4.05	3.38	2.96	3.75	2.65	3.48	2.21	1.85
		-9.54	-0.04	0.00	0.00	0.00	-2.10	-34.76	-45.97	-43.19	-21.86	-0.31	0.00	0.00	0.00	0.00	-0.03	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	47.57	36.88	38.04	41.24	41.04	44.38	57.57	74.19	71.36	55.70	42.06	37.83	36.38	35.94	34.97	36.54	48.89	39.91	35.45	46.40	34.87	48.98	34.04	33.12
		3.41	3.08	3.11	3.44	3.30	3.49	2.12	2.69	2.64	3.16	3.87	3.49	3.50	3.45	3.12	3.39	4.27	3.61	3.17	4.06	3.02	4.17	2.77	2.44
		-9.02	-0.04	0.00	0.00	0.00	-1.97	-32.63	-43.16	-41.86	-20.52	-0.29	0.00	0.00	0.00	0.00	-0.03	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	46.00	35.63	36.77	39.85	39.78	43.10	56.07	72.12	67.86	53.73	40.17	36.17	34.82	34.39	33.67	35.01	46.91	38.20	33.94	44.46	33.36	46.88	32.66	32.00
		1.98	1.83	1.84	2.05	2.04	2.26	1.36	1.59	1.37	1.66	1.98	1.84	1.93	1.89	1.83	1.86	2.30	1.89	1.66	2.11	1.51	2.07	1.39	1.33
		-8.87	-0.04	0.00	0.00	0.00	-1.93	-31.89	-42.18	-39.63	-20.06	-0.28	0.00	0.00	0.00	0.00	-0.03	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	46.00	35.63	36.77	39.85	39.78	43.10	56.07	72.12	67.86	53.73	40.17	36.17	34.82	34.39	33.67	35.01	46.91	38.20	33.94	44.46	33.36	46.88	32.66	32.00
		1.98	1.83	1.84	2.05	2.04	2.26	1.36	1.59	1.37	1.66	1.98	1.84	1.93	1.89	1.83	1.86	2.30	1.89	1.66	2.11	1.51	2.07	1.39	1.33
		-8.87	-0.04	0.00	0.00	0.00	-1.93	-31.89	-42.18	-39.63	-20.06	-0.28	0.00	0.00	0.00	0.00	-0.03	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	46.00	35.63	36.77	39.85	39.78	43.10	56.07	72.12	67.86	53.73	40.17	36.17	34.82	34.39	33.67	35.01	46.91	38.20	33.94	44.46	33.36	46.88	32.66	32.00
		1.98	1.83	1.84	2.05	2.04	2.26	1.36	1.59	1.37	1.66	1.98	1.84	1.93	1.89	1.83	1.86	2.30	1.89	1.66	2.11	1.51	2.07	1.39	1.33
		-8.87	-0.04	0.00	0.00	0.00	-1.93	-31.89	-42.18	-39.63	-20.06	-0.28	0.00	0.00	0.00	0.00	-0.03	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	46.00	35.63	36.77	39.85	39.78	43.10	56.07	72.12	67.86	53.73	40.17	36.17	34.82	34.39	33.67	35.01	46.91	38.20	33.94	44.46	33.36	46.88	32.66	32.00
		1.98	1.83	1.84	2.05	2.04	2.26	1.36	1.59	1.37	1.66	1.98	1.84	1.93	1.89	1.83	1.86	2.30	1.89	1.66	2.11	1.51	2.07	1.39	1.33
		-8.87	-0.04	0.00	0.00	0.00	-1.93	-31.89	-42.18	-39.63	-20.06	-0.28	0.00	0.00	0.00	0.00	-0.03	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	46.00	35.63	36.77	39.85	39.78	43.10	56.07	72.12	67.86	53.73	40.17	36.17	34.82	34.39	33.67	35.01	46.91	38.20	33.94	44.46	33.36	46.88	32.66	32.00
		1.98	1.83	1.84	2.05	2.04	2.26	1.36	1.59	1.37	1.66	1.98	1.84	1.93	1.89	1.83	1.86	2.30	1.89	1.66	2.11	1.51	2.07	1.39	1.33
		-8.87	-0.04	0.00	0.00	0.00	-1.93	-31.89	-42.18	-39.63	-20.06	-0.28	0.00	0.00	0.00	0.00	-0.03	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	46.51 2.30 -9.06	35.92 2.12 -0.04	37.06 2.14 0.00	40.17 2.37 0.00	40.13 2.39 0.00	43.53 2.67 -1.95	56.68 1.61 -32.25	72.94 1.94 -42.65	68.68 1.74 -40.08	54.41 2.11 -20.28	40.70 2.51 -0.28	36.61 2.27 0.00	35.21 2.32 0.00	34.77 2.28 0.00	34.05 2.20 0.00	35.43 2.27 -0.03	47.50 2.86 -1.37	38.67 2.37 0.00	34.36 2.08 0.00	45.00 2.66 0.00	33.74 1.89 0.00	47.39 2.58 0.00	33.00 1.72 0.00	32.29 1.62 0.00
ALCOA_RYNLDS___DRP 24188	34.55 -0.60 0.00	33.29 -0.47 0.00	34.53 -0.40 0.00	37.32 -0.48 0.00	37.09 -0.64 0.00	37.87 -1.04 0.00	22.09 -0.72 0.00	27.18 -1.17 0.00	25.53 -1.33 0.00	30.38 -1.64 0.00	35.93 -1.98 0.00	32.60 -1.74 0.00	31.39 -1.50 0.00	31.04 -1.46 0.00	30.42 -1.43 0.00	31.56 -1.56 0.00	41.30 -1.96 0.00	34.61 -1.69 0.00	30.86 -1.42 0.00	40.77 -1.57 0.00	31.17 -0.68 0.00	44.07 -0.75 0.00	30.87 -0.40 0.00	30.30 -0.37 0.00
ALCOA___DSASP 323711	34.55 -0.60 0.00	33.29 -0.47 0.00	34.53 -0.40 0.00	37.32 -0.48 0.00	37.09 -0.64 0.00	37.87 -1.04 0.00	22.09 -0.72 0.00	27.18 -1.17 0.00	25.53 -1.33 0.00	30.38 -1.64 0.00	35.93 -1.98 0.00	32.60 -1.74 0.00	31.39 -1.50 0.00	31.04 -1.46 0.00	30.42 -1.43 0.00	31.56 -1.56 0.00	41.30 -1.96 0.00	34.61 -1.69 0.00	30.86 -1.42 0.00	40.77 -1.57 0.00	31.17 -0.68 0.00	44.07 -0.75 0.00	30.87 -0.40 0.00	30.30 -0.37 0.00
ALLEGHENY___COGEN 23514	37.04 0.70 -1.19	34.18 0.42 -0.01	35.31 0.38 0.00	38.36 0.56 0.00	38.77 1.04 0.00	40.93 1.76 -0.26	28.08 0.95 -4.32	35.40 1.34 -5.71	33.62 1.40 -5.36	36.53 1.81 -2.71	40.15 2.21 -0.04	36.46 2.12 0.00	34.65 1.76 0.00	34.13 1.64 0.00	33.15 1.31 0.00	34.55 1.42 0.00	45.31 1.87 -0.18	37.99 1.69 0.00	33.87 1.59 0.00	44.33 1.98 0.00	33.17 1.32 0.00	46.17 1.36 0.00	31.62 0.34 0.00	30.82 0.15 0.00
ALTONA_WT_PWR 323606	35.00 -0.14 0.00	33.62 -0.14 0.00	34.92 0.00 0.00	37.89 0.08 0.00	37.54 -0.19 0.00	38.47 -0.45 0.00	22.40 -0.41 0.00	27.92 -0.43 0.00	26.18 -0.68 0.00	30.95 -1.07 0.00	36.50 -1.40 0.00	33.19 -1.15 0.00	32.04 -0.84 0.00	31.76 -0.74 0.00	31.19 -0.65 0.00	32.68 -0.44 0.00	42.88 -0.38 0.00	35.88 -0.43 0.00	32.02 -0.26 0.00	42.16 -0.19 0.00	31.99 0.14 0.00	45.15 0.34 0.00	31.65 0.38 0.00	30.88 0.20 0.00
AMERICAN_REF_FUEL 24010	33.63 -2.66 -1.14	31.11 -2.66 0.00	32.12 -2.80 0.00	34.96 -2.84 0.00	35.53 -2.20 0.00	37.57 -1.60 -0.25	25.21 -1.71 -4.10	31.50 -2.27 -5.43	29.93 -2.03 -5.10	32.44 -2.16 -2.58	35.52 -2.42 -0.04	32.47 -1.87 0.00	30.84 -2.04 0.00	30.34 -2.16 0.00	29.62 -2.22 0.00	30.48 -2.64 0.00	39.66 -3.77 -0.17	33.17 -3.14 0.00	29.74 -2.54 0.00	38.96 -3.38 0.00	29.29 -2.56 0.00	40.66 -4.15 0.00	27.87 -3.40 0.00	27.31 -3.36 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	34.92 -1.49 -1.26	31.74 -2.02 -0.01	33.25 -1.68 0.00	36.28 -1.52 0.00	36.58 -1.15 0.00	39.08 -0.11 -0.28	27.20 -0.18 -4.57	34.11 -0.28 -6.04	32.56 0.02 -5.67	35.17 0.29 -2.87	38.54 0.59 -0.04	35.02 0.68 0.00	33.54 0.65 0.00	33.13 0.64 0.00	32.38 0.54 0.00	33.63 0.51 0.00	43.64 0.19 -0.19	36.25 -0.05 0.00	32.05 -0.23 0.00	41.73 -0.61 0.00	31.25 -0.60 0.00	43.08 -1.74 0.00	29.01 -2.26 0.00	28.87 -1.80 0.00
ARTHUR_KILL_GT_1 23520	44.04 2.67 -6.21	33.08 2.48 3.16	31.37 2.48 6.03	35.78 2.70 4.72	36.57 2.71 3.87	42.14 3.10 -0.13	48.44 1.92 -23.70	62.36 2.66 -31.35	56.59 2.59 -27.14	50.05 3.13 -14.91	41.82 3.70 -0.21	37.66 3.32 0.00	35.98 3.10 0.00	35.49 3.00 0.00	34.87 3.02 0.00	36.30 3.16 -0.02	48.50 4.24 -1.00	39.99 3.68 0.00	35.48 3.21 0.00	46.36 4.02 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.59 2.32 0.00	32.78 2.10 0.00
ARTHUR_KILL_2 23512	43.94 2.57 -6.21	32.98 2.38 3.16	31.28 2.39 6.03	35.69 2.61 4.72	36.47 2.61 3.87	42.02 2.98 -0.13	48.37 1.85 -23.70	62.27 2.57 -31.35	56.50 2.50 -27.14	49.96 3.04 -14.91	41.69 3.58 -0.21	37.55 3.21 0.00	35.88 2.99 0.00	35.39 2.90 0.00	34.76 2.91 0.00	36.20 3.06 -0.02	48.35 4.09 -1.00	39.86 3.56 0.00	35.37 3.09 0.00	46.23 3.88 0.00	34.58 2.73 0.00	48.25 3.43 0.00	33.50 2.23 0.00	32.68 2.01 0.00
ARTHUR_KILL_3 23513	44.00 2.62 -6.23	33.17 2.44 3.02	31.59 2.45 5.79	35.97 2.70 4.53	36.71 2.69 3.71	42.09 3.00 -0.18	48.39 1.87 -23.70	62.30 2.60 -31.35	56.66 2.57 -27.23	50.05 3.12 -14.91	41.78 3.67 -0.21	37.64 3.30 0.00	35.96 3.07 0.00	35.47 2.98 0.00	34.83 2.98 0.00	36.26 3.11 -0.02	48.43 4.16 -1.01	39.86 3.55 0.00	35.35 3.07 0.00	46.19 3.84 0.00	34.55 2.70 0.00	48.16 3.35 0.00	33.43 2.16 0.00	32.63 1.96 0.00
ARTHUR_KILL_COGEN 323718	44.04 2.67 -6.21	33.08 2.48 3.16	31.37 2.48 6.03	35.78 2.70 4.72	36.57 2.71 3.87	42.14 3.10 -0.13	48.44 1.92 -23.70	62.36 2.66 -31.35	56.59 2.59 -27.14	50.05 3.13 -14.91	41.82 3.70 -0.21	37.66 3.32 0.00	35.98 3.10 0.00	35.49 3.00 0.00	34.87 3.02 0.00	36.30 3.16 -0.02	48.50 4.24 -1.00	39.99 3.68 0.00	35.48 3.21 0.00	46.36 4.02 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.59 2.32 0.00	32.78 2.10 0.00
ASHOKAN____ 23654	46.29 4.11 -7.03	37.59 3.79 -0.03	38.75 3.83 0.00	42.00 4.20 0.00	42.00 4.27 0.00	45.14 4.69 -1.54	51.14 2.94 -25.38	65.79 3.86 -33.57	62.15 3.75 -31.54	52.48 4.50 -15.96	43.35 5.22 -0.22	39.04 4.70 0.00	36.93 4.04 0.00	35.54 3.05 0.00	34.74 2.89 0.00	36.32 3.17 -0.02	48.66 4.31 -1.09	40.03 3.72 0.00	35.58 3.30 0.00	46.55 4.20 0.00	34.82 2.97 0.00	48.72 3.91 0.00	33.74 2.47 0.00	32.87 2.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.73 2.53 -6.06	31.45 2.32 4.63	28.40 2.30 8.82	33.41 2.51 6.91	34.59 2.51 5.67	41.32 2.89 0.47	48.40 1.88 -23.70	62.36 2.66 -31.35	55.56 2.63 -26.06	50.08 3.16 -14.91	41.85 3.74 -0.21	37.66 3.32 0.00	36.01 3.12 0.00	35.55 3.06 0.00	34.88 3.04 0.00	36.35 3.20 -0.02	48.52 4.26 -1.00	39.96 3.66 0.00	35.48 3.21 0.00	46.31 3.96 0.00	34.62 2.77 0.00	48.33 3.52 0.00	33.67 2.40 0.00	32.81 2.14 0.00
ASTORIA_EAST_ENERGY_CC2 323582	43.73 2.53 -6.06	31.45 2.32 4.63	28.40 2.30 8.82	33.40 2.51 6.91	34.58 2.51 5.67	41.32 2.88 0.47	48.40 1.88 -23.70	62.36 2.66 -31.35	55.56 2.63 -26.06	50.08 3.16 -14.91	41.85 3.74 -0.21	37.66 3.32 0.00	36.01 3.12 0.00	35.55 3.06 0.00	34.88 3.04 0.00	36.35 3.20 -0.02	48.52 4.26 -1.00	39.96 3.66 0.00	35.48 3.21 0.00	46.31 3.96 0.00	34.62 2.77 0.00	48.33 3.52 0.00	33.67 2.40 0.00	32.81 2.14 0.00
ASTORIA_GT2_I 24094	43.75 2.55 -6.06	31.46 2.33 4.63	28.41 2.30 8.82	33.41 2.52 6.91	34.60 2.53 5.67	41.32 2.89 0.47	48.41 1.89 -23.70	62.37 2.67 -31.35	55.58 2.65 -26.06	50.10 3.18 -14.91	41.87 3.76 -0.21	37.68 3.34 0.00	36.02 3.14 0.00	35.56 3.07 0.00	34.89 3.05 0.00	36.37 3.22 -0.02	48.54 4.28 -1.00	39.98 3.68 0.00	35.50 3.22 0.00	46.33 3.98 0.00	34.65 2.80 0.00	48.35 3.53 0.00	33.67 2.40 0.00	32.82 2.14 0.00

ASTORIA_GT2_2 24095	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_3 24096	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_4 24097	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_1 24098	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_2 24099	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_3 24100	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_4 24101	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1 24102	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2 24103	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3 24104	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4 24105	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1 23523	43.81	31.52	28.47	33.48	34.66	41.40	48.46	62.43	55.64	50.17	41.96	37.76	36.09	35.65	34.97	36.45	48.64	40.06	35.56	46.41	34.71	48.43	33.73	32.87
	2.60	2.40	2.37	2.58	2.59	2.96	1.94	2.74	2.71	3.25	3.85	3.42	3.20	3.16	3.12	3.30	4.38	3.76	3.28	4.07	2.86	3.62	2.46	2.19
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10 24110	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11 24225	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12 24226	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ASTORIA_GT_13 24227	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	43.81	31.52	28.47	33.48	34.66	41.40	48.46	62.43	55.64	50.17	41.96	37.76	36.09	35.65	34.97	36.45	48.64	40.06	35.56	46.41	34.71	48.43	33.73	32.87
	2.60	2.40	2.37	2.58	2.59	2.96	1.94	2.74	2.71	3.25	3.85	3.42	3.20	3.16	3.12	3.30	4.38	3.76	3.28	4.07	2.86	3.62	2.46	2.19
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	43.81	31.52	28.47	33.48	34.66	41.40	48.46	62.43	55.64	50.17	41.96	37.76	36.09	35.65	34.97	36.45	48.64	40.06	35.56	46.41	34.71	48.43	33.73	32.87
	2.60	2.40	2.37	2.58	2.59	2.96	1.94	2.74	2.71	3.25	3.85	3.42	3.20	3.16	3.12	3.30	4.38	3.76	3.28	4.07	2.86	3.62	2.46	2.19
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	43.81	31.52	28.47	33.48	34.66	41.40	48.46	62.43	55.64	50.17	41.96	37.76	36.09	35.65	34.97	36.45	48.64	40.06	35.56	46.41	34.71	48.43	33.73	32.87
	2.60	2.40	2.37	2.58	2.59	2.96	1.94	2.74	2.71	3.25	3.85	3.42	3.20	3.16	3.12	3.30	4.38	3.76	3.28	4.07	2.86	3.62	2.46	2.19
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	43.75	31.46	28.41	33.41	34.60	41.32	48.41	62.37	55.58	50.10	41.87	37.68	36.02	35.56	34.89	36.37	48.54	39.98	35.50	46.33	34.65	48.35	33.67	32.82
	2.55	2.33	2.30	2.52	2.53	2.89	1.89	2.67	2.65	3.18	3.76	3.34	3.14	3.07	3.05	3.22	4.28	3.68	3.22	3.98	2.80	3.53	2.40	2.14
	-6.06	4.63	8.82	6.91	5.67	0.47	-23.70	-31.35	-26.06	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	44.03	32.85	30.87	35.44	36.29	42.01	48.45	62.41	56.46	50.17	41.95	37.78	36.12	35.65	35.00	36.43	48.63	40.06	35.55	46.41	34.72	48.39	33.61	32.78
	2.70	2.54	2.55	2.81	2.79	3.10	1.94	2.71	2.67	3.25	3.83	3.44	3.23	3.16	3.15	3.28	4.37	3.75	3.26	4.06	2.87	3.58	2.34	2.11
	-6.18	3.46	6.60	5.17	4.24	-0.01	-23.70	-31.35	-26.92	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	44.00	32.83	30.90	35.44	36.29	41.97	48.40	62.32	56.38	50.08	41.84	37.69	36.01	35.55	34.90	36.32	48.51	39.92	35.42	46.26	34.61	48.26	33.52	32.71
	2.66	2.50	2.52	2.77	2.76	3.04	1.89	2.62	2.58	3.16	3.73	3.35	3.12	3.06	3.05	3.17	4.24	3.62	3.14	3.92	2.76	3.45	2.25	2.04
	-6.19	3.43	6.55	5.13	4.21	-0.02	-23.70	-31.35	-26.94	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	44.00	32.83	30.90	35.44	36.29	41.97	48.40	62.32	56.38	50.08	41.84	37.69	36.01	35.55	34.90	36.32	48.51	39.92	35.42	46.26	34.61	48.26	33.52	32.71
	2.66	2.50	2.52	2.77	2.76	3.04	1.89	2.62	2.58	3.16	3.73	3.35	3.12	3.06	3.05	3.17	4.24	3.62	3.14	3.92	2.76	3.45	2.25	2.04
	-6.19	3.43	6.55	5.13	4.21	-0.02	-23.70	-31.35	-26.94	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	44.65	35.57	36.71	39.77	39.73	42.78	51.49	66.28	62.55	51.30	40.63	36.58	35.03	34.59	33.89	35.29	47.20	38.66	34.36	44.97	33.72	47.28	32.87	32.13
	1.94	1.78	1.79	1.97	1.99	2.21	1.36	1.81	1.75	2.11	2.49	2.24	2.14	2.10	2.05	2.14	2.80	2.35	2.08	2.63	1.87	2.47	1.60	1.46
	-7.56	-0.03	0.00	0.00	0.00	-1.65	-27.31	-36.12	-33.94	-17.18	-0.24	0.00	0.00	0.00	0.00	-0.03	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	44.65	35.57	36.71	39.77	39.73	42.78	51.49	66.28	62.55	51.30	40.63	36.58	35.03	34.59	33.89	35.29	47.20	38.66	34.36	44.97	33.72	47.28	32.87	32.13
	1.94	1.78	1.79	1.97	1.99	2.21	1.36	1.81	1.75	2.11	2.49	2.24	2.14	2.10	2.05	2.14	2.80	2.35	2.08	2.63	1.87	2.47	1.60	1.46
	-7.56	-0.03	0.00	0.00	0.00	-1.65	-27.31	-36.12	-33.94	-17.18	-0.24	0.00	0.00	0.00	0.00	-0.03	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	44.65	35.57	36.71	39.77	39.73	42.78	51.49	66.28	62.55	51.30	40.63	36.58	35.03	34.59	33.89	35.29	47.20	38.66	34.36	44.97	33.72	47.28	32.87	32.13
	1.94	1.78	1.79	1.97	1.99	2.21	1.36	1.81	1.75	2.11	2.49	2.24	2.14	2.10	2.05	2.14	2.80	2.35	2.08	2.63	1.87	2.47	1.60	1.46
	-7.56	-0.03	0.00	0.00	0.00	-1.65	-27.31	-36.12	-33.94	-17.18	-0.24	0.00	0.00	0.00	0.00	-0.03	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	36.27	33.93	34.92	37.79	37.95	39.65	26.34	33.11	31.35	34.78	38.95	35.23	33.59	33.00	32.28	33.56	44.01	36.90	32.83	42.96	32.25	45.23	31.32	30.66
	0.26	0.17	0.00	-0.01	0.22	0.55	0.42	0.65	0.63	0.81	1.02	0.89	0.70	0.50	0.43	0.43	0.62	0.59	0.55	0.62	0.40	0.42	0.05	-0.01
	-0.86	0.00	0.00	0.00	0.00	-0.19	-3.11	-4.10	-3.86	-1.95	-0.03	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	51.13	89.52	137.21	119.00	105.10	67.35	58.74	68.90	163.83	69.95	52.75	38.53	36.75	36.43	37.70	58.98	49.69	62.77	97.18	53.46	70.06	74.36	34.51	43.63
	3.77	3.70	3.75	4.09	4.11	4.44	2.69	3.59	3.44	4.13	4.76	4.19	3.86	3.93	3.94	4.12	5.40	4.63	3.96	5.00	3.65	4.73	3.22	2.99
	-12.21	-52.07	-98.53	-77.11	-63.26	-24.00	-33.23	-36.95	-133.53	-33.80	-10.09	0.00	0.00	0.00	-1.91	-21.73	-1.03	-21.83	-60.94	-6.11	-34.56	-24.82	-0.02	-9.98

BARRETT_IC_1 23704	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_10 23701	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_11 23702	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_12 23703	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_2 23705	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_3 23706	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_4 23707	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_5 23708	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_6 23709	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_7 23710	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_8 23711	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT_IC_9 23700	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT___1 23545	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BARRETT___2 23546	44.27 3.43 -5.69	29.12 3.36 8.00	23.12 3.40 15.20	29.64 3.74 11.90	31.72 3.74 9.76	42.35 4.04 0.60	58.49 2.46 -33.23	68.56 3.27 -36.93	120.80 3.15 -90.79	69.64 3.82 -33.80	52.48 4.49 -10.09	38.32 3.98 0.00	36.60 3.71 0.00	36.23 3.74 0.00	37.46 3.70 -1.91	58.69 3.84 -21.73	49.32 5.03 -1.03	62.36 4.22 -21.83	96.92 3.70 -60.94	53.05 4.60 -6.11	69.76 3.35 -34.56	73.99 4.36 -24.82	34.25 2.96 -0.02	43.44 2.79 -9.98
BAYONEEC___CTG1 323682	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00

BAYONEEC___CTG10 323750	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG2 323683	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG3 323684	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG4 323685	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG5 323686	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG6 323687	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG7 323688	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG8 323689	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BAYONEEC___CTG9 323749	44.09 2.71 -6.23	33.23 2.53 3.06	31.62 2.55 5.85	36.02 2.80 4.58	36.78 2.80 3.76	42.18 3.10 -0.17	48.44 1.93 -23.70	62.37 2.67 -31.35	56.70 2.63 -27.20	50.14 3.22 -14.91	41.91 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.38 3.23 -0.02	48.57 4.31 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.33 3.98 0.00	34.66 2.81 0.00	48.33 3.52 0.00	33.56 2.29 0.00	32.75 2.08 0.00
BEACON___LESR 323632	46.73 2.71 -8.87	36.15 2.34 -0.04	37.33 2.40 0.00	40.40 2.60 0.00	40.30 2.56 0.00	43.81 2.97 -1.93	56.70 1.95 -31.94	72.91 2.32 -42.24	68.77 2.22 -39.69	54.71 2.61 -20.09	41.22 3.03 -0.28	37.04 2.70 0.00	35.74 2.85 0.00	35.15 2.66 0.00	34.47 2.63 0.00	35.92 2.77 -0.03	48.05 3.45 -1.34	39.22 2.91 0.00	34.87 2.59 0.00	45.58 3.23 0.00	34.15 2.31 0.00	47.86 3.04 0.00	33.28 2.01 0.00	32.56 1.89 0.00
BEAVER RIVER___HYD 24048	35.04 -0.26 -0.15	33.64 -0.12 0.00	34.65 -0.27 0.00	37.28 -0.52 0.00	37.14 -0.59 0.00	38.47 -0.47 -0.03	23.26 -0.10 -0.55	28.90 -0.18 -0.73	27.32 -0.22 -0.68	32.11 -0.25 -0.35	37.65 -0.26 0.00	34.13 -0.21 0.00	32.70 -0.19 0.00	32.55 0.05 0.00	32.00 0.15 0.00	33.24 0.11 0.00	43.49 0.21 -0.02	36.51 0.20 0.00	32.35 0.07 0.00	42.63 0.28 0.00	32.14 0.29 0.00	45.13 0.33 0.00	31.34 0.06 0.00	30.62 -0.05 0.00
BEEBEE_GT_13 23619	35.42 -0.55 -0.81	33.09 -0.67 0.00	34.15 -0.77 0.00	37.03 -0.78 0.00	37.28 -0.46 0.00	39.07 -0.02 -0.18	25.59 -0.16 -2.94	32.02 -0.21 -3.88	30.40 -0.11 -3.65	33.81 -0.05 -1.85	37.92 -0.01 -0.03	34.46 0.12 0.00	32.87 -0.02 0.00	32.39 -0.10 0.00	31.66 -0.19 0.00	32.78 -0.35 0.00	42.87 -0.52 -0.12	35.94 -0.36 0.00	32.04 -0.24 0.00	41.96 -0.38 0.00	31.49 -0.36 0.00	44.00 -0.81 0.00	30.41 -0.86 0.00	29.74 -0.93 0.00
BETHLEHEM___GRP 23843	46.00 1.98 -8.87	35.63 1.83 -0.04	36.77 1.84 0.00	39.85 2.05 0.00	39.78 2.04 0.00	43.10 2.26 -1.93	56.07 1.36 -31.89	72.12 1.59 -42.18	67.86 1.37 -39.63	53.73 1.66 -20.06	40.17 1.98 -0.28	36.17 1.84 0.00	34.82 1.93 0.00	34.39 1.89 0.00	33.67 1.83 0.00	35.01 1.86 -0.03	46.91 2.30 -1.34	38.20 1.89 0.00	33.94 1.66 0.00	44.46 2.11 0.00	33.36 1.51 0.00	46.88 2.07 0.00	32.66 1.39 0.00	32.00 1.33 0.00
BETHLEHEM___GS1 323560	46.00 1.98 -8.87	35.63 1.83 -0.04	36.77 1.84 0.00	39.85 2.05 0.00	39.78 2.04 0.00	43.10 2.26 -1.93	56.07 1.36 -31.89	72.12 1.59 -42.18	67.86 1.37 -39.63	53.73 1.66 -20.06	40.17 1.98 -0.28	36.17 1.84 0.00	34.82 1.93 0.00	34.39 1.89 0.00	33.67 1.83 0.00	35.01 1.86 -0.03	46.91 2.30 -1.34	38.20 1.89 0.00	33.94 1.66 0.00	44.46 2.11 0.00	33.36 1.51 0.00	46.88 2.07 0.00	32.66 1.39 0.00	32.00 1.33 0.00
BETHLEHEM___GS2 323561	46.00 1.98 -8.87	35.63 1.83 -0.04	36.77 1.84 0.00	39.85 2.05 0.00	39.78 2.04 0.00	43.10 2.26 -1.93	56.07 1.36 -31.89	72.12 1.59 -42.18	67.86 1.37 -39.63	53.73 1.66 -20.06	40.17 1.98 -0.28	36.17 1.84 0.00	34.82 1.93 0.00	34.39 1.89 0.00	33.67 1.83 0.00	35.01 1.86 -0.03	46.91 2.30 -1.34	38.20 1.89 0.00	33.94 1.66 0.00	44.46 2.11 0.00	33.36 1.51 0.00	46.88 2.07 0.00	32.66 1.39 0.00	32.00 1.33 0.00

BETHLEHEM___GS3 323562	46.00 1.98 -8.87	35.63 1.83 -0.04	36.77 1.84 0.00	39.85 2.05 0.00	39.78 2.04 0.00	43.10 2.26 -1.93	56.07 1.36 -31.89	72.12 1.59 -42.18	67.86 1.37 -39.63	53.73 1.66 -20.06	40.17 1.98 -0.28	36.17 1.84 0.00	34.82 1.93 0.00	34.39 1.89 0.00	33.67 1.83 0.00	35.01 1.86 -0.03	46.91 2.30 -1.34	38.20 1.89 0.00	33.94 1.66 0.00	44.46 2.11 0.00	33.36 1.51 0.00	46.88 2.07 0.00	32.66 1.39 0.00	32.00 1.33 0.00
BETHLEHEM___STEEL 23779	34.94 -1.42 -1.21	32.15 -1.62 -0.01	33.20 -1.72 0.00	36.15 -1.65 0.00	36.69 -1.05 0.00	38.90 -0.27 -0.27	26.50 -0.69 -4.38	33.25 -0.89 -5.78	31.61 -0.69 -5.43	34.17 -0.59 -2.75	37.42 -0.52 -0.04	34.14 -0.20 0.00	32.47 -0.42 0.00	31.97 -0.53 0.00	31.24 -0.61 0.00	32.23 -0.90 0.00	41.86 -1.58 -0.18	34.96 -1.35 0.00	31.25 -1.03 0.00	40.95 -1.40 0.00	30.74 -1.11 0.00	42.63 -2.19 0.00	29.18 -2.09 0.00	28.55 -2.12 0.00
BETHPAGE_CC_5 323564	50.07 3.55 -11.37	81.65 3.53 -44.36	122.42 3.57 -83.93	107.41 3.92 -65.68	95.55 3.93 -53.88	63.99 4.24 -20.83	58.63 2.59 -33.23	68.70 3.39 -36.95	158.08 3.27 -127.94	69.77 3.95 -33.80	52.57 4.58 -10.09	38.38 4.04 0.00	36.64 3.75 0.00	36.29 3.79 0.00	37.54 3.78 -1.91	58.78 3.93 -21.73	49.44 5.15 -1.03	62.56 4.43 -21.83	97.05 3.83 -60.94	53.23 4.78 -6.11	69.90 3.49 -34.56	74.15 4.52 -24.82	34.36 3.06 -0.02	43.54 2.89 -9.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.19 -1.18 -1.22	32.37 -1.40 -0.01	33.43 -1.49 0.00	36.40 -1.40 0.00	36.93 -0.81 0.00	39.16 -0.02 -0.27	26.72 -0.52 -4.42	33.56 -0.64 -5.85	31.89 -0.47 -5.49	34.46 -0.34 -2.78	37.76 -0.18 -0.04	34.44 0.10 0.00	32.77 -0.12 0.00	32.25 -0.24 0.00	31.51 -0.34 0.00	32.52 -0.60 0.00	42.22 -1.23 -0.18	35.25 -1.06 0.00	31.49 -0.79 0.00	41.29 -1.05 0.00	30.98 -0.87 0.00	42.97 -1.84 0.00	29.43 -1.84 0.00	28.79 -1.88 0.00
BINGHAMTON___COGEN 23790	37.65 0.29 -2.21	33.94 0.17 -0.01	35.09 0.17 0.00	38.02 0.22 0.00	38.13 0.39 0.00	40.13 0.74 -0.48	31.24 0.43 -8.00	39.57 0.64 -10.57	37.43 0.64 -9.93	37.88 0.83 -5.03	39.03 1.06 -0.07	35.35 1.01 0.00	33.74 0.85 0.00	33.31 0.81 0.00	32.61 0.77 0.00	33.88 0.75 -0.01	44.42 0.82 -0.33	36.98 0.68 0.00	32.87 0.59 0.00	43.13 0.79 0.00	32.33 0.48 0.00	45.25 0.44 0.00	31.39 0.12 0.00	30.75 0.07 0.00
BLACK RIVER___HYD 24047	34.63 -0.80 -0.28	33.23 -0.53 0.00	34.08 -0.85 0.00	36.46 -1.34 0.00	36.42 -1.32 0.00	37.96 -1.02 -0.06	23.48 -0.34 -1.01	29.21 -0.48 -1.34	27.64 -0.49 -1.26	32.10 -0.55 -0.64	37.36 -0.55 -0.01	33.87 -0.47 0.00	32.39 -0.49 0.00	32.46 -0.04 0.00	32.00 0.15 0.00	33.32 0.19 0.00	43.59 0.28 -0.04	36.54 0.24 0.00	32.30 0.02 0.00	42.64 0.30 0.00	32.11 0.26 0.00	44.95 0.14 0.00	31.17 -0.10 0.00	30.43 -0.24 0.00
BLISS_WT_PWR 323608	34.72 -1.72 -1.28	31.90 -1.86 -0.01	33.03 -1.90 0.00	36.27 -1.53 0.00	36.99 -0.75 0.00	39.55 0.35 -0.28	27.23 -0.22 -4.64	34.30 -0.18 -6.13	32.49 -0.13 -5.76	35.03 0.10 -2.92	38.35 0.41 -0.04	35.08 0.74 0.00	33.32 0.43 0.00	32.84 0.35 0.00	32.13 0.28 0.00	33.29 0.16 0.00	43.16 -0.29 -0.19	35.94 -0.36 0.00	31.89 -0.39 0.00	41.57 -0.77 0.00	31.23 -0.62 0.00	43.22 -1.60 0.00	29.35 -1.93 0.00	28.53 -2.14 0.00
BLUE_CIRC_CHEM_DRP 24182	45.18 2.02 -8.01	35.63 1.83 -0.04	36.77 1.84 0.00	39.84 2.04 0.00	39.79 2.05 0.00	42.93 2.27 -1.75	53.09 1.36 -28.91	68.25 1.66 -38.23	64.33 1.54 -35.92	52.06 1.86 -18.18	40.40 2.24 -0.25	36.37 2.04 0.00	34.97 2.09 0.00	34.55 2.06 0.00	33.82 1.98 0.00	35.23 2.08 -0.03	47.10 2.63 -1.21	38.46 2.15 0.00	34.18 1.90 0.00	44.77 2.43 0.00	33.61 1.76 0.00	47.23 2.42 0.00	32.88 1.61 0.00	32.19 1.52 0.00
BOC_GAS_DRP 24189	45.63 1.82 -8.66	35.47 1.67 -0.04	36.61 1.69 0.00	39.67 1.86 0.00	39.60 1.87 0.00	42.87 2.07 -1.89	55.34 1.25 -31.27	71.29 1.58 -41.35	67.21 1.49 -38.85	53.48 1.80 -19.67	40.30 2.12 -0.28	36.26 1.92 0.00	34.80 1.91 0.00	34.35 1.86 0.00	33.66 1.81 0.00	35.03 1.88 -0.03	46.99 2.42 -1.31	38.32 2.02 0.00	34.05 1.77 0.00	44.58 2.24 0.00	33.46 1.61 0.00	46.98 2.17 0.00	32.70 1.43 0.00	32.00 1.32 0.00
BORALEX_4TH_BRANCH 23824	47.57 3.41 -9.02	36.88 3.08 -0.04	38.04 3.11 0.00	41.24 3.44 0.00	41.04 3.30 0.00	44.38 3.49 -1.97	57.57 2.12 -32.63	74.19 2.69 -43.16	71.36 2.64 -41.86	55.70 3.16 -20.52	42.06 3.87 -0.29	37.83 3.49 0.00	36.38 3.50 0.00	35.94 3.45 0.00	34.97 3.12 0.00	36.54 3.39 -0.03	48.89 4.27 -1.36	39.91 3.61 0.00	35.45 3.17 0.00	46.40 4.06 0.00	34.87 3.02 0.00	48.98 4.17 0.00	34.04 2.77 0.00	33.12 2.44 0.00
BOWLINE___1 23526	43.57 2.33 -6.09	33.76 2.16 2.16	32.95 2.17 4.15	36.97 2.41 3.25	37.49 2.42 2.66	42.14 2.75 -0.49	47.39 1.72 -22.86	60.98 2.39 -30.24	56.01 2.33 -26.82	49.20 2.80 -14.38	41.38 3.28 -0.20	37.27 2.93 0.00	35.42 2.54 0.00	34.89 2.39 0.00	34.25 2.41 0.00	35.67 2.53 -0.02	47.56 3.37 -0.93	39.18 2.88 0.00	34.75 2.48 0.00	45.47 3.13 0.00	34.02 2.17 0.00	47.46 2.65 0.00	32.96 1.69 0.00	32.22 1.55 0.00
BOWLINE___2 23595	43.58 2.34 -6.09	33.76 2.16 2.16	32.94 2.17 4.15	36.97 2.41 3.25	37.49 2.42 2.66	42.15 2.75 -0.49	47.40 1.72 -22.87	60.98 2.39 -30.24	56.01 2.33 -26.82	49.20 2.80 -14.38	41.38 3.28 -0.20	37.27 2.93 0.00	35.42 2.54 0.00	34.89 2.39 0.00	34.25 2.41 0.00	35.67 2.53 -0.02	47.56 3.37 -0.93	39.18 2.88 0.00	34.75 2.48 0.00	45.47 3.13 0.00	34.02 2.17 0.00	47.46 2.65 0.00	32.96 1.69 0.00	32.22 1.55 0.00
BRANSCOMB___SOLAR 323811	47.29 2.70 -9.44	36.34 2.54 -0.04	37.48 2.56 0.00	40.63 2.83 0.00	40.59 2.85 0.00	44.05 3.06 -2.08	59.07 1.96 -34.30	76.24 2.54 -45.36	71.88 2.40 -42.62	56.45 2.87 -21.57	41.59 3.38 -0.30	37.36 3.03 0.00	35.77 2.88 0.00	35.38 2.89 0.00	34.68 2.84 0.00	36.23 3.07 -0.03	48.58 3.89 -1.43	39.57 3.27 0.00	35.13 2.85 0.00	45.99 3.65 0.00	34.46 2.61 0.00	48.35 3.54 0.00	33.57 2.29 0.00	32.69 2.02 0.00
BROOKHAVEN___DRP 24191	52.15 4.04 -12.96	96.66 3.93 -58.98	150.53 3.99 -111.61	129.45 4.31 -87.34	113.75 4.36 -71.66	70.48 4.74 -26.82	58.69 2.64 -33.24	68.84 3.54 -36.95	169.17 3.32 -138.99	69.79 3.98 -33.80	52.60 4.61 -10.09	38.37 4.03 0.00	36.58 3.69 0.00	36.20 3.70 0.00	37.49 3.73 -1.91	58.87 4.02 -21.73	49.52 5.24 -1.03	62.66 4.52 -21.83	97.06 3.84 -60.94	53.30 4.84 -6.11	69.96 3.55 -34.56	74.17 4.54 -24.82	34.39 3.10 -0.02	43.64 2.99 -9.98
BROOKLYN_NAVY_YARD 23515	43.62 2.60 -5.86	29.82 2.44 6.39	25.22 2.45 12.15	30.99 2.69 9.51	32.63 2.69 7.80	40.68 2.96 1.19	48.39 1.87 -23.70	62.31 2.61 -31.35	54.22 2.58 -24.78	50.06 3.14 -14.91	41.75 3.64 -0.21	37.60 3.27 0.00	35.93 3.04 0.00	35.45 2.97 0.01	34.80 2.96 0.01	36.23 3.09 -0.01	48.39 4.13 -1.00	39.85 3.55 0.00	35.35 3.07 0.00	46.18 3.83 0.00	34.54 2.69 0.00	48.16 3.35 0.00	33.50 2.23 0.00	32.67 2.00 0.00

BROOKLYN___ARMY_DRP 323595	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
BROOME_2_LFGE 323671	37.65 0.29 -2.21	33.94 0.17 -0.01	35.09 0.17 0.00	38.02 0.22 0.00	38.13 0.39 0.00	40.13 0.74 -0.48	31.24 0.43 -8.00	39.57 0.64 -10.57	37.43 0.64 -9.93	37.88 0.83 -5.03	39.03 1.06 -0.07	35.35 1.01 0.00	33.74 0.85 0.00	33.31 0.81 0.00	32.61 0.77 0.00	33.88 0.75 -0.01	44.42 0.82 -0.33	36.98 0.68 0.00	32.87 0.59 0.00	43.13 0.79 0.00	32.33 0.48 0.00	45.25 0.44 0.00	31.39 0.12 0.00	30.75 0.07 0.00
BROOME___LFGE 323600	37.65 0.29 -2.21	33.94 0.17 -0.01	35.09 0.17 0.00	38.02 0.22 0.00	38.13 0.39 0.00	40.13 0.74 -0.48	31.24 0.43 -8.00	39.57 0.64 -10.57	37.43 0.64 -9.93	37.88 0.83 -5.03	39.03 1.06 -0.07	35.35 1.01 0.00	33.74 0.85 0.00	33.31 0.81 0.00	32.61 0.77 0.00	33.88 0.75 -0.01	44.42 0.82 -0.33	36.98 0.68 0.00	32.87 0.59 0.00	43.13 0.79 0.00	32.33 0.48 0.00	45.25 0.44 0.00	31.39 0.12 0.00	30.75 0.07 0.00
BURROWS___LYONSDAL 23803	35.60 0.46 0.00	34.22 0.46 0.00	35.32 0.40 0.00	38.12 0.32 0.00	38.05 0.31 0.00	39.42 0.50 0.00	23.25 0.44 0.00	28.92 0.57 0.00	27.39 0.53 0.00	32.69 0.68 0.00	38.74 0.83 0.00	35.08 0.74 0.00	33.58 0.69 0.00	33.26 0.77 0.00	32.66 0.81 0.00	33.93 0.80 0.00	44.32 1.06 0.00	37.24 0.94 0.00	33.03 0.75 0.00	43.38 1.03 0.00	32.60 0.75 0.00	45.75 0.93 0.00	31.78 0.51 0.00	31.07 0.39 0.00
CAITHNESS_CC_1 323624	52.05 3.93 -12.97	96.67 3.83 -59.09	150.63 3.89 -111.82	129.53 4.22 -87.50	113.79 4.26 -71.79	70.39 4.61 -26.87	58.66 2.62 -33.24	68.81 3.51 -36.95	169.22 3.30 -139.06	69.77 3.95 -33.80	52.56 4.57 -10.09	38.34 4.00 0.00	36.57 3.68 0.00	36.19 3.70 0.00	37.48 3.72 -1.91	58.84 3.98 -21.73	49.47 5.18 -1.03	62.61 4.47 -21.83	97.01 3.79 -60.94	53.23 4.78 -6.11	69.92 3.51 -34.56	74.12 4.49 -24.82	34.37 3.08 -0.02	43.59 2.94 -9.98
CALPINE BETH_PAGE_GT4 24209	48.83 3.44 -10.25	71.26 3.49 -34.01	102.77 3.51 -64.34	92.01 3.86 -50.35	82.91 3.87 -41.31	59.69 4.17 -16.60	58.59 2.54 -33.23	68.59 3.29 -36.95	150.54 3.19 -120.49	69.67 3.85 -33.80	52.46 4.47 -10.09	38.28 3.94 0.00	36.55 3.66 0.00	36.20 3.70 0.00	37.45 3.69 -1.91	58.68 3.82 -21.73	49.32 5.03 -1.03	62.47 4.32 -21.83	96.99 3.77 -60.94	53.14 4.68 -6.11	69.83 3.42 -34.56	74.06 4.43 -24.82	34.29 3.00 -0.02	43.51 2.86 -9.98
CALPINE_BETH_PAGE_GT_4 323586	48.83 3.44 -10.25	71.26 3.49 -34.01	102.77 3.51 -64.34	92.01 3.86 -50.35	82.91 3.87 -41.31	59.69 4.17 -16.60	58.59 2.54 -33.23	68.59 3.29 -36.95	150.54 3.19 -120.49	69.67 3.85 -33.80	52.46 4.47 -10.09	38.28 3.94 0.00	36.55 3.66 0.00	36.20 3.70 0.00	37.45 3.69 -1.91	58.68 3.82 -21.73	49.32 5.03 -1.03	62.47 4.32 -21.83	96.99 3.77 -60.94	53.14 4.68 -6.11	69.83 3.42 -34.56	74.06 4.43 -24.82	34.29 3.00 -0.02	43.51 2.86 -9.98
CALPINE_BP_GT1 23823	48.83 3.44 -10.25	71.26 3.49 -34.01	102.77 3.51 -64.34	92.01 3.86 -50.35	82.91 3.87 -41.31	59.69 4.17 -16.60	58.59 2.54 -33.23	68.59 3.29 -36.95	150.54 3.19 -120.49	69.67 3.85 -33.80	52.46 4.47 -10.09	38.28 3.94 0.00	36.55 3.66 0.00	36.20 3.70 0.00	37.45 3.69 -1.91	58.68 3.82 -21.73	49.32 5.03 -1.03	62.47 4.32 -21.83	96.99 3.77 -60.94	53.14 4.68 -6.11	69.83 3.42 -34.56	74.06 4.43 -24.82	34.29 3.00 -0.02	43.51 2.86 -9.98
CALSPAN___DRP 24200	34.94 -1.42 -1.21	32.15 -1.62 -0.01	33.20 -1.72 0.00	36.15 -1.65 0.00	36.69 -1.05 0.00	38.90 -0.27 -0.27	26.50 -0.69 -4.38	33.25 -0.89 -5.78	31.61 -0.69 -5.43	34.17 -0.59 -2.75	37.42 -0.52 -0.04	34.14 -0.20 0.00	32.47 -0.42 0.00	31.97 -0.53 0.00	31.24 -0.61 0.00	32.23 -0.90 0.00	41.86 -1.58 -0.18	34.96 -1.35 0.00	31.25 -1.03 0.00	40.95 -1.40 0.00	30.74 -1.11 0.00	42.63 -2.19 0.00	29.18 -2.09 0.00	28.55 -2.12 0.00
CANDIGU_WT_PWR 323617	35.58 -1.12 -1.55	32.49 -1.28 -0.01	33.64 -1.28 0.00	36.60 -1.21 0.00	37.01 -0.73 0.00	39.19 -0.06 -0.34	28.22 -0.20 -5.60	35.65 -0.11 -7.41	33.84 0.02 -6.96	35.78 0.25 -3.52	38.40 0.45 -0.05	34.94 0.60 0.00	33.25 0.37 0.00	32.81 0.32 0.00	32.15 0.30 0.00	33.34 0.21 0.00	43.48 -0.01 -0.23	36.19 -0.12 0.00	32.09 -0.19 0.00	42.09 -0.25 0.00	31.55 -0.30 0.00	43.89 -0.92 0.00	30.02 -1.25 0.00	29.33 -1.34 0.00
CARR STREET_E__SYR 24060	35.46 -0.29 -0.60	33.41 -0.35 0.00	34.53 -0.40 0.00	37.38 -0.43 0.00	37.39 -0.35 0.00	38.86 -0.18 -0.13	24.93 -0.06 -2.18	31.17 -0.06 -2.89	29.56 -0.02 -2.71	33.37 -0.01 -1.37	37.95 0.02 -0.02	34.37 0.03 0.00	32.85 -0.03 0.00	32.44 -0.05 0.00	31.78 -0.06 0.00	33.02 -0.11 0.00	43.18 -0.17 -0.09	36.19 -0.11 0.00	32.16 -0.13 0.00	42.16 -0.18 0.00	31.64 -0.21 0.00	44.45 -0.36 0.00	30.95 -0.32 0.00	30.35 -0.33 0.00
CARTHAGE___PAPER 23857	35.02 -0.35 -0.23	33.60 -0.16 0.00	34.53 -0.39 0.00	37.07 -0.73 0.00	36.96 -0.77 0.00	38.39 -0.57 -0.05	23.54 -0.11 -0.83	29.28 -0.18 -1.10	27.68 -0.22 -1.04	32.30 -0.24 -0.52	37.70 -0.21 -0.01	34.15 -0.19 0.00	32.69 -0.20 0.00	32.63 0.13 0.00	32.11 0.27 0.00	33.40 0.28 0.00	43.73 0.43 -0.03	36.69 0.38 0.00	32.49 0.21 0.00	42.85 0.51 0.00	32.30 0.45 0.00	45.28 0.47 0.00	31.41 0.14 0.00	30.67 0.00 0.00
CASSADAGA_WT_PWR 323784	35.31 -1.10 -1.27	31.89 -1.87 -0.01	33.65 -1.28 0.00	36.79 -1.01 0.00	36.92 -0.82 0.00	39.53 0.34 -0.28	27.60 0.19 -4.59	34.51 0.08 -6.07	32.94 0.38 -5.70	35.55 0.65 -2.89	39.01 1.06 -0.04	35.46 1.12 0.00	33.99 1.11 0.00	33.52 1.03 0.00	32.76 0.91 0.00	34.06 0.93 0.00	44.18 0.73 -0.19	36.63 0.33 0.00	32.34 0.06 0.00	42.12 -0.22 0.00	31.57 -0.29 0.00	43.42 -1.39 0.00	29.16 -2.12 0.00	29.28 -1.39 0.00
CE_DUNWOOD___DRP 24194	44.03 2.66 -6.22	33.25 2.46 2.97	31.72 2.48 5.68	36.09 2.74 4.45	36.84 2.75 3.65	42.18 3.07 -0.20	48.39 1.91 -23.66	62.27 2.63 -31.29	56.66 2.58 -27.22	50.01 3.12 -14.88	41.79 3.67 -0.21	37.63 3.30 0.00	35.96 3.08 0.00	35.50 3.01 0.00	34.84 3.00 0.00	36.27 3.12 -0.02	48.42 4.16 -1.00	39.86 3.56 0.00	35.37 3.09 0.00	46.22 3.88 0.00	34.60 2.76 0.00	48.32 3.51 0.00	33.55 2.28 0.00	32.75 2.07 0.00
CE_MILLWOOD___DRP 24193	43.95 2.59 -6.22	33.62 2.39 2.53	32.47 2.40 4.85	36.66 2.66 3.80	37.29 2.67 3.11	42.27 2.99 -0.37	48.15 1.87 -23.47	61.96 2.57 -31.04	56.68 2.52 -27.30	49.81 3.04 -14.76	41.68 3.57 -0.21	37.53 3.20 0.00	35.85 2.96 0.00	35.41 2.91 0.00	34.74 2.89 0.00	36.17 3.02 -0.02	48.28 4.03 -0.99	39.75 3.44 0.00	35.26 2.98 0.00	46.09 3.75 0.00	34.50 2.65 0.00	48.17 3.36 0.00	33.46 2.19 0.00	32.66 1.99 0.00

CE_NYC2_DRP 24202	44.07 2.74 -6.18	32.87 2.56 3.46	30.90 2.57 6.60	35.47 2.84 5.17	36.32 2.82 4.24	42.05 3.13 -0.01	48.47 1.95 -23.70	62.43 2.73 -31.35	56.47 2.69 -26.92	50.20 3.27 -14.91	41.98 3.87 -0.21	37.81 3.48 0.00	36.15 3.26 0.00	35.68 3.18 0.00	35.02 3.17 0.00	36.46 3.31 -0.02	48.67 4.40 -1.00	40.08 3.77 0.00	35.58 3.30 0.00	46.44 4.09 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
CE_NYC_DRP 24195	44.09 2.76 -6.19	32.92 2.57 3.42	30.99 2.59 6.52	35.54 2.85 5.10	36.40 2.85 4.19	42.09 3.15 -0.02	48.48 1.96 -23.70	62.41 2.71 -31.35	56.49 2.68 -26.95	50.19 3.27 -14.91	41.96 3.85 -0.21	37.81 3.47 0.00	36.12 3.24 0.00	35.66 3.16 0.00	35.00 3.15 0.00	36.43 3.28 -0.02	48.64 4.37 -1.00	40.04 3.74 0.00	35.52 3.24 0.00	46.40 4.05 0.00	34.70 2.85 0.00	48.40 3.58 0.00	33.60 2.33 0.00	32.79 2.12 0.00
CHAFFEE___LFGE 323603	35.03 -1.37 -1.24	32.20 -1.57 -0.01	33.25 -1.67 0.00	36.24 -1.56 0.00	36.81 -0.93 0.00	39.08 -0.10 -0.27	26.75 -0.57 -4.50	33.60 -0.70 -5.95	31.93 -0.53 -5.59	34.44 -0.40 -2.83	37.67 -0.27 -0.04	34.38 0.04 0.00	32.69 -0.20 0.00	32.17 -0.32 0.00	31.43 -0.41 0.00	32.46 -0.67 0.00	42.15 -1.30 -0.19	35.21 -1.09 0.00	31.45 -0.83 0.00	41.19 -1.15 0.00	30.92 -0.93 0.00	42.85 -1.96 0.00	29.30 -1.97 0.00	28.63 -2.04 0.00
CHATEAUG_WT_PWR 323614	34.79 -0.36 0.00	33.43 -0.33 0.00	34.75 -0.18 0.00	37.70 -0.10 0.00	37.39 -0.35 0.00	38.28 -0.63 0.00	22.24 -0.57 0.00	27.72 -0.63 0.00	26.00 -0.87 0.00	30.75 -1.27 0.00	36.21 -1.69 0.00	32.94 -1.40 0.00	31.79 -1.09 0.00	31.51 -0.98 0.00	30.96 -0.89 0.00	32.43 -0.70 0.00	42.55 -0.71 0.00	35.60 -0.71 0.00	31.78 -0.50 0.00	41.86 -0.48 0.00	31.77 -0.08 0.00	44.85 0.04 0.00	31.44 0.17 0.00	30.70 -0.02 0.00
CHAT_HIGH_FALL_HYD 323578	34.79 -0.36 0.00	33.43 -0.33 0.00	34.76 -0.16 0.00	37.71 -0.10 0.00	37.40 -0.34 0.00	38.24 -0.67 0.00	22.24 -0.57 0.00	27.72 -0.63 0.00	25.99 -0.88 0.00	30.73 -1.28 0.00	36.24 -1.66 0.00	32.94 -1.39 0.00	31.80 -1.09 0.00	31.50 -0.99 0.00	30.94 -0.90 0.00	32.38 -0.74 0.00	42.49 -0.77 0.00	35.56 -0.75 0.00	31.76 -0.52 0.00	41.85 -0.50 0.00	31.76 -0.09 0.00	44.82 0.01 0.00	31.43 0.16 0.00	30.69 0.02 0.00
CHAUTAUQUA___LFGE 323629	35.24 -1.15 -1.25	32.19 -1.58 -0.01	33.55 -1.37 0.00	36.57 -1.23 0.00	36.95 -0.79 0.00	39.36 0.17 -0.27	27.20 -0.12 -4.51	34.16 -0.16 -5.97	32.53 0.06 -5.61	35.17 0.32 -2.84	38.55 0.61 -0.04	35.09 0.75 0.00	33.51 0.62 0.00	33.05 0.56 0.00	32.29 0.45 0.00	33.47 0.35 0.00	43.41 -0.04 -0.19	36.12 -0.18 0.00	32.05 -0.23 0.00	41.87 -0.47 0.00	31.36 -0.49 0.00	43.34 -1.47 0.00	29.41 -1.87 0.00	29.08 -1.60 0.00
CH_MIDHUDSON___DRP 24192	44.73 2.77 -6.81	36.34 2.55 -0.03	37.49 2.56 0.00	40.62 2.82 0.00	40.59 2.86 0.00	43.59 3.18 -1.49	49.43 1.99 -24.62	63.61 2.70 -32.56	60.09 2.63 -30.60	50.68 3.19 -15.48	41.84 3.72 -0.22	37.63 3.29 0.00	35.92 3.03 0.00	35.44 2.95 0.00	34.77 2.92 0.00	36.19 3.04 -0.02	48.36 4.06 -1.04	39.79 3.48 0.00	35.33 3.05 0.00	46.19 3.84 0.00	34.59 2.74 0.00	48.39 3.57 0.00	33.59 2.32 0.00	32.77 2.10 0.00
CH_MISC_IPPS 23765	44.63 2.87 -6.61	36.44 2.65 -0.03	37.59 2.67 0.00	40.73 2.93 0.00	40.72 2.98 0.00	43.69 3.34 -1.45	48.79 2.09 -23.88	62.77 2.84 -31.58	59.30 2.77 -29.68	50.37 3.33 -15.02	42.01 3.89 -0.21	37.77 3.43 0.00	35.99 3.10 0.00	35.49 3.00 0.00	34.83 2.99 0.00	36.25 3.11 -0.02	48.42 4.15 -1.01	39.87 3.57 0.00	35.41 3.13 0.00	46.29 3.95 0.00	34.66 2.81 0.00	48.45 3.64 0.00	33.61 2.34 0.00	32.80 2.13 0.00
CH_RES_BVR_FALLS 23983	34.12 -0.66 0.37	33.04 -0.71 0.00	34.01 -0.91 0.00	36.81 -1.00 0.00	36.72 -1.01 0.00	37.75 -1.09 0.08	20.96 -0.57 1.29	25.90 -0.75 1.71	24.54 -0.72 1.61	30.48 -0.73 0.81	37.06 -0.84 0.01	33.70 -0.64 0.00	32.28 -0.60 0.00	32.07 -0.42 0.00	31.49 -0.35 0.00	32.84 -0.28 0.00	42.79 -0.41 0.06	35.95 -0.35 0.00	31.89 -0.38 0.00	41.98 -0.36 0.00	31.47 -0.38 0.00	44.34 -0.47 0.00	30.86 -0.41 0.00	30.29 -0.38 0.00
CH_RES_NIAGARA 23895	33.65 -2.63 -1.13	31.16 -2.60 0.00	32.12 -2.80 0.00	34.94 -2.86 0.00	35.52 -2.21 0.00	37.55 -1.61 -0.25	25.16 -1.74 -4.08	31.39 -2.35 -5.40	29.84 -2.10 -5.07	32.33 -2.25 -2.57	35.41 -2.53 -0.04	32.37 -1.97 0.00	30.75 -2.13 0.00	30.26 -2.23 0.00	29.53 -2.32 0.00	30.38 -2.75 0.00	39.51 -3.92 -0.17	33.04 -3.27 0.00	29.64 -2.64 0.00	38.84 -3.51 0.00	29.21 -2.64 0.00	40.57 -4.25 0.00	27.80 -3.47 0.00	27.25 -3.42 0.00
CH_RES_SYRACUSE 23985	35.74 -0.09 -0.68	33.63 -0.13 0.00	34.74 -0.19 0.00	37.58 -0.23 0.00	37.60 -0.14 0.00	39.13 0.07 -0.15	25.36 0.07 -2.47	31.76 0.14 -3.27	30.08 0.15 -3.07	33.76 0.19 -1.56	38.18 0.25 -0.02	34.58 0.24 0.00	33.05 0.16 0.00	32.61 0.12 0.00	31.94 0.09 0.00	33.19 0.07 0.00	43.45 0.09 -0.10	36.42 0.11 0.00	32.37 0.09 0.00	42.42 0.07 0.00	31.83 -0.02 0.00	44.72 -0.09 0.00	31.13 -0.14 0.00	30.50 -0.17 0.00
CLINTON_WT_PWR 323605	34.79 -0.36 0.00	33.43 -0.33 0.00	34.75 -0.18 0.00	37.70 -0.10 0.00	37.39 -0.35 0.00	38.28 -0.63 0.00	22.24 -0.57 0.00	27.72 -0.63 0.00	26.00 -0.87 0.00	30.75 -1.27 0.00	36.21 -1.69 0.00	32.94 -1.40 0.00	31.79 -1.09 0.00	31.51 -0.98 0.00	30.96 -0.89 0.00	32.43 -0.70 0.00	42.55 -0.71 0.00	35.60 -0.71 0.00	31.78 -0.50 0.00	41.86 -0.48 0.00	31.77 -0.08 0.00	44.85 0.04 0.00	31.44 0.17 0.00	30.70 0.02 0.00
CLINTON___LFGE 323618	35.46 0.31 0.00	34.05 0.29 0.00	35.35 0.43 0.00	38.35 0.54 0.00	38.06 0.33 0.00	39.04 0.12 0.00	22.74 -0.07 0.00	28.35 0.00 0.00	26.58 -0.28 0.00	31.43 -0.59 0.00	37.06 -0.84 0.00	33.66 -0.68 0.00	32.47 -0.41 0.00	32.15 -0.34 0.00	31.59 -0.25 0.00	33.11 -0.01 0.00	43.45 0.19 0.00	36.38 0.07 0.00	32.47 0.19 0.00	42.73 0.39 0.00	32.38 0.53 0.00	45.63 0.82 0.00	31.98 0.71 0.00	31.17 0.49 0.00
COLONIE_LFGE___ 323577	46.98 2.57 -9.26	36.16 2.36 -0.04	37.31 2.39 0.00	40.45 2.64 0.00	40.36 2.63 0.00	43.77 2.83 -2.03	58.08 1.75 -33.51	74.89 2.22 -44.32	70.63 2.12 -41.65	55.64 2.55 -21.08	41.22 3.02 -0.30	37.05 2.71 0.00	35.56 2.68 0.00	35.12 2.63 0.00	34.38 2.53 0.00	35.88 2.72 -0.03	48.13 3.47 -1.40	39.22 2.92 0.00	34.83 2.55 0.00	45.59 3.25 0.00	34.20 2.35 0.00	48.03 3.22 0.00	33.39 2.12 0.00	32.57 1.89 0.00
COPENHAGEN_WT_PWR 323753	34.30 -1.15 -0.30	32.97 -0.79 0.00	33.74 -1.19 0.00	36.00 -1.80 0.00	35.94 -1.79 0.00	37.54 -1.44 0.00	23.33 -0.58 -1.10	28.99 -0.81 -1.45	27.43 -0.80 -1.37	31.79 -0.91 -0.69	36.97 -0.95 -0.01	33.54 -0.80 0.00	32.11 -0.78 0.00	32.28 -0.21 0.00	31.85 0.01 0.00	33.19 0.07 0.00	43.38 0.08 -0.05	36.32 0.01 0.00	32.08 -0.20 0.00	42.42 0.07 0.00	31.94 0.09 0.00	44.69 -0.12 0.00	31.03 -0.24 0.00	30.29 -0.38 0.00

CORNELL____ 23752	37.44 0.76 -1.53	34.39 0.62 -0.01	35.51 0.58 0.00	38.44 0.64 0.00	38.56 0.83 0.00	40.41 1.16 -0.33	29.11 0.77 -5.53	36.94 1.31 -7.28	34.98 1.28 -6.84	37.07 1.59 -3.46	39.91 1.96 -0.05	36.12 1.78 0.00	34.47 1.58 0.00	33.72 1.23 0.00	33.02 1.17 0.00	34.27 1.14 0.00	44.98 1.48 -0.23	37.61 1.31 0.00	33.44 1.16 0.00	43.83 1.49 0.00	32.84 0.98 0.00	45.97 1.16 0.00	31.88 0.61 0.00	31.19 0.52 0.00
COXSACKIE____GT 23611	45.54 3.06 -7.33	36.63 2.83 -0.03	37.77 2.85 0.00	40.93 3.13 0.00	40.90 3.17 0.00	43.95 3.44 -1.60	51.39 2.13 -26.45	66.05 2.73 -34.98	62.33 2.61 -32.86	51.79 3.14 -16.63	41.83 3.69 -0.23	37.66 3.33 0.00	36.05 3.17 0.00	35.39 2.90 0.00	34.64 2.80 0.00	36.12 2.97 -0.02	48.32 3.94 -1.12	39.65 3.35 0.00	35.23 2.95 0.00	46.11 3.77 0.00	34.55 2.70 0.00	48.44 3.62 0.00	33.62 2.35 0.00	32.82 2.15 0.00
CPV_VALLEY____CC1 323721	42.75 1.92 -5.68	35.57 1.79 -0.03	36.72 1.79 0.00	39.80 1.99 0.00	39.75 2.01 0.00	42.43 2.28 -1.24	44.76 1.43 -20.52	57.48 1.99 -27.14	54.29 1.93 -25.50	47.23 2.30 -12.90	40.78 2.69 -0.18	36.73 2.39 0.00	34.94 2.06 0.00	34.46 1.97 0.00	33.83 1.98 0.00	35.21 2.07 -0.02	46.88 2.77 -0.85	38.66 2.36 0.00	34.33 2.05 0.00	44.92 2.58 0.00	33.65 1.80 0.00	47.02 2.21 0.00	32.69 1.42 0.00	31.95 1.28 0.00
CPV_VALLEY____CC2 323722	42.75 1.92 -5.68	35.57 1.79 -0.03	36.72 1.79 0.00	39.80 1.99 0.00	39.75 2.01 0.00	42.43 2.28 -1.24	44.76 1.43 -20.52	57.48 1.99 -27.14	54.29 1.93 -25.50	47.23 2.30 -12.90	40.78 2.69 -0.18	36.73 2.39 0.00	34.94 2.06 0.00	34.46 1.97 0.00	33.83 1.98 0.00	35.21 2.07 -0.02	46.88 2.77 -0.85	38.66 2.36 0.00	34.33 2.05 0.00	44.92 2.58 0.00	33.65 1.80 0.00	47.02 2.21 0.00	32.69 1.42 0.00	31.95 1.28 0.00
CRESCENT____HYD 24018	46.98 2.57 -9.26	36.16 2.36 -0.04	37.31 2.39 0.00	40.45 2.64 0.00	40.36 2.63 0.00	43.77 2.83 -2.03	58.08 1.75 -33.51	74.89 2.22 -44.32	70.63 2.12 -41.65	55.64 2.55 -21.08	41.22 3.02 -0.30	37.05 2.71 0.00	35.56 2.68 0.00	35.12 2.63 0.00	34.38 2.53 0.00	35.88 2.72 -0.03	48.13 3.47 -1.40	39.22 2.92 0.00	34.83 2.55 0.00	45.59 3.25 0.00	34.20 2.35 0.00	48.03 3.22 0.00	33.39 2.12 0.00	32.57 1.89 0.00
CRICKET____VALLEY_CC1 323756	44.56 2.46 -6.95	36.03 2.24 -0.03	37.15 2.22 0.00	40.24 2.44 0.00	40.24 2.50 0.00	43.21 2.78 -1.52	49.67 1.72 -25.13	63.90 2.32 -33.23	60.36 2.28 -31.22	50.58 2.76 -15.80	41.35 3.22 -0.22	37.18 2.84 0.00	35.56 2.68 0.00	35.10 2.61 0.00	34.37 2.52 0.00	35.76 2.61 -0.02	47.79 3.47 -1.06	39.29 2.98 0.00	34.89 2.61 0.00	45.62 3.28 0.00	34.20 2.35 0.00	48.01 3.20 0.00	33.35 2.08 0.00	32.53 1.86 0.00
CRICKET____VALLEY_CC2 323757	44.56 2.46 -6.95	36.03 2.24 -0.03	37.15 2.22 0.00	40.24 2.44 0.00	40.24 2.50 0.00	43.21 2.78 -1.52	49.67 1.72 -25.13	63.90 2.32 -33.23	60.36 2.28 -31.22	50.58 2.76 -15.80	41.35 3.22 -0.22	37.18 2.84 0.00	35.56 2.68 0.00	35.10 2.61 0.00	34.37 2.52 0.00	35.76 2.61 -0.02	47.79 3.47 -1.06	39.29 2.98 0.00	34.89 2.61 0.00	45.62 3.28 0.00	34.20 2.35 0.00	48.01 3.20 0.00	33.35 2.08 0.00	32.53 1.86 0.00
CRICKET____VALLEY_CC3 323758	44.56 2.46 -6.95	36.03 2.24 -0.03	37.15 2.22 0.00	40.24 2.44 0.00	40.24 2.50 0.00	43.21 2.78 -1.52	49.67 1.72 -25.13	63.90 2.32 -33.23	60.36 2.28 -31.22	50.58 2.76 -15.80	41.35 3.22 -0.22	37.18 2.84 0.00	35.56 2.68 0.00	35.10 2.61 0.00	34.37 2.52 0.00	35.76 2.61 -0.02	47.79 3.47 -1.06	39.29 2.98 0.00	34.89 2.61 0.00	45.62 3.28 0.00	34.20 2.35 0.00	48.01 3.20 0.00	33.35 2.08 0.00	32.53 1.86 0.00
CRUCIBLE_METL_DRP 24180	35.74 -0.09 -0.68	33.63 -0.13 0.00	34.74 -0.19 0.00	37.58 -0.23 0.00	37.60 -0.14 0.00	39.13 0.07 -0.15	25.36 0.07 -2.47	31.76 0.14 -3.27	30.08 0.15 -3.07	33.76 0.19 -1.56	38.18 0.25 -0.02	34.58 0.24 0.00	33.05 0.16 0.00	32.61 0.12 0.00	31.94 0.09 0.00	33.19 0.07 0.00	43.45 0.09 -0.10	36.42 0.11 0.00	32.37 0.09 0.00	42.42 0.07 0.00	31.83 -0.02 0.00	44.72 -0.09 0.00	31.13 -0.14 0.00	30.50 -0.17 0.00
DAHOWA____HYDRO 323763	47.37 2.74 -9.48	36.41 2.60 -0.04	37.54 2.62 0.00	40.69 2.89 0.00	40.69 2.96 0.00	44.15 3.15 -2.09	59.34 2.06 -34.47	76.62 2.69 -45.59	72.22 2.52 -42.83	56.71 3.01 -21.68	41.75 3.54 -0.30	37.50 3.16 0.00	35.84 2.96 0.00	35.50 3.01 0.00	34.81 2.97 0.00	36.39 3.24 -0.03	48.76 4.06 -1.44	39.72 3.41 0.00	35.26 2.99 0.00	46.15 3.81 0.00	34.57 2.72 0.00	48.45 3.64 0.00	33.63 2.36 0.00	32.72 2.04 0.00
DANC____LFGE 323619	34.52 -1.02 -0.39	32.95 -0.81 0.00	33.84 -1.08 0.00	36.33 -1.48 0.00	36.29 -1.44 0.00	37.81 -1.19 -0.08	23.71 -0.51 -1.41	29.53 -0.68 -1.86	27.96 -0.65 -1.75	32.14 -0.75 -0.88	37.11 -0.81 -0.01	33.64 -0.70 0.00	32.19 -0.70 0.00	32.13 -0.36 0.00	31.62 -0.23 0.00	32.91 -0.21 0.00	43.03 -0.28 -0.06	36.06 -0.25 0.00	31.91 -0.36 0.00	42.07 -0.28 0.00	31.63 -0.22 0.00	44.35 -0.46 0.00	30.83 -0.44 0.00	30.15 -0.53 0.00
DANSKAMMER____1 23586	44.63 2.87 -6.61	36.44 2.65 -0.03	37.59 2.67 0.00	40.73 2.93 0.00	40.72 2.98 0.00	43.69 3.34 -1.45	48.79 2.09 -23.88	62.77 2.84 -31.58	59.30 2.77 -29.68	50.37 3.33 -15.02	42.01 3.89 -0.21	37.77 3.43 0.00	35.99 3.10 0.00	35.49 3.00 0.00	34.83 2.99 0.00	36.25 3.11 -0.02	48.42 4.15 -1.01	39.87 3.57 0.00	35.41 3.13 0.00	46.29 3.95 0.00	34.66 2.81 0.00	48.45 3.64 0.00	33.61 2.34 0.00	32.80 2.13 0.00
DANSKAMMER____2 23589	44.63 2.87 -6.61	36.44 2.65 -0.03	37.59 2.67 0.00	40.73 2.93 0.00	40.72 2.98 0.00	43.69 3.34 -1.45	48.79 2.09 -23.88	62.77 2.84 -31.58	59.30 2.77 -29.68	50.37 3.33 -15.02	42.01 3.89 -0.21	37.77 3.43 0.00	35.99 3.10 0.00	35.49 3.00 0.00	34.83 2.99 0.00	36.25 3.11 -0.02	48.42 4.15 -1.01	39.87 3.57 0.00	35.41 3.13 0.00	46.29 3.95 0.00	34.66 2.81 0.00	48.45 3.64 0.00	33.61 2.34 0.00	32.80 2.13 0.00
DANSKAMMER____3 23590	44.63 2.87 -6.61	36.44 2.65 -0.03	37.59 2.67 0.00	40.73 2.93 0.00	40.72 2.98 0.00	43.69 3.34 -1.45	48.79 2.09 -23.88	62.77 2.84 -31.58	59.30 2.77 -29.68	50.37 3.33 -15.02	42.01 3.89 -0.21	37.77 3.43 0.00	35.99 3.10 0.00	35.49 3.00 0.00	34.83 2.99 0.00	36.25 3.11 -0.02	48.42 4.15 -1.01	39.87 3.57 0.00	35.41 3.13 0.00	46.29 3.95 0.00	34.66 2.81 0.00	48.45 3.64 0.00	33.61 2.34 0.00	32.80 2.13 0.00
DANSKAMMER____4 23591	44.63 2.87 -6.61	36.44 2.65 -0.03	37.59 2.67 0.00	40.73 2.93 0.00	40.72 2.98 0.00	43.69 3.34 -1.45	48.79 2.09 -23.88	62.77 2.84 -31.58	59.30 2.77 -29.68	50.37 3.33 -15.02	42.01 3.89 -0.21	37.77 3.43 0.00	35.99 3.10 0.00	35.49 3.00 0.00	34.83 2.99 0.00	36.25 3.11 -0.02	48.42 4.15 -1.01	39.87 3.57 0.00	35.41 3.13 0.00	46.29 3.95 0.00	34.66 2.81 0.00	48.45 3.64 0.00	33.61 2.34 0.00	32.80 2.13 0.00

DANSKAMMER___DIESEL 23592	44.63 2.87 -6.61	36.44 2.65 -0.03	37.59 2.67 0.00	40.73 2.93 0.00	40.72 2.98 0.00	43.69 3.34 -1.45	48.79 2.09 -23.88	62.77 2.84 -31.58	59.30 2.77 -29.68	50.37 3.33 -15.02	42.01 3.89 -0.21	37.77 3.43 0.00	35.99 3.10 0.00	35.49 3.00 0.00	34.83 2.99 0.00	36.25 3.11 -0.02	48.42 4.15 -1.01	39.87 3.57 0.00	35.41 3.13 0.00	46.29 3.95 0.00	34.66 2.81 0.00	48.45 3.64 0.00	33.61 2.34 0.00	32.80 2.13 0.00
DASHVILLE___HYD 23610	44.94 3.17 -6.62	36.71 2.92 -0.03	37.87 2.94 0.00	41.04 3.23 0.00	41.02 3.28 0.00	44.04 3.68 -1.45	49.04 2.32 -23.91	63.13 3.16 -31.62	59.66 3.08 -29.71	50.77 3.72 -15.04	42.42 4.30 -0.21	38.00 3.66 0.00	35.73 2.84 0.00	34.93 2.44 0.00	34.27 2.42 0.00	35.70 2.55 -0.02	47.71 3.41 -1.04	39.23 2.93 0.00	34.84 2.56 0.00	45.57 3.23 0.00	34.13 2.28 0.00	47.76 2.95 0.00	33.15 1.88 0.00	32.36 1.68 0.00
DELAWARE___LFGE 323621	39.53 1.44 -2.94	35.08 1.31 -0.01	36.24 1.32 0.00	39.25 1.45 0.00	39.27 1.53 0.00	41.37 1.82 -0.64	34.58 1.11 -10.66	43.97 1.52 -14.09	41.60 1.49 -13.24	40.52 1.80 -6.70	40.15 2.15 -0.09	36.26 1.92 0.00	34.62 1.73 0.00	34.16 1.67 0.00	33.48 1.63 0.00	34.82 1.69 -0.01	45.91 2.20 -0.44	38.17 1.86 0.00	33.94 1.66 0.00	44.45 2.11 0.00	33.34 1.49 0.00	46.70 1.89 0.00	32.45 1.18 0.00	31.73 1.06 0.00
DOGLEVILLE___HYD 23807	35.83 0.83 0.15	34.47 0.72 0.00	35.53 0.60 0.00	38.48 0.68 0.00	38.57 0.84 0.00	40.21 1.32 0.03	23.23 0.95 0.53	28.96 1.31 0.70	27.53 1.33 0.66	33.42 1.74 0.33	39.95 2.05 0.00	36.10 1.76 0.00	34.65 1.76 0.00	34.22 1.72 0.00	33.40 1.56 0.00	34.73 1.61 0.00	45.30 2.06 0.02	37.98 1.67 0.00	33.75 1.47 0.00	44.06 1.72 0.00	32.95 1.11 0.00	46.15 1.34 0.00	32.14 0.86 0.00	31.12 0.45 0.00
DUNKIRK___1 23563	35.26 -1.13 -1.24	32.24 -1.53 -0.01	33.57 -1.36 0.00	36.57 -1.23 0.00	36.97 -0.77 0.00	39.36 0.17 -0.27	27.18 -0.14 -4.51	34.13 -0.18 -5.96	32.48 0.02 -5.60	35.12 0.28 -2.83	38.50 0.56 -0.04	35.05 0.71 0.00	33.45 0.57 0.00	32.98 0.49 0.00	32.23 0.38 0.00	33.39 0.26 0.00	43.29 -0.16 -0.19	36.04 -0.26 0.00	32.01 -0.27 0.00	41.84 -0.50 0.00	31.35 -0.51 0.00	43.34 -1.47 0.00	29.44 -1.83 0.00	29.07 -1.60 0.00
DUNKIRK___2 23564	35.26 -1.13 -1.24	32.24 -1.53 -0.01	33.57 -1.36 0.00	36.57 -1.23 0.00	36.97 -0.77 0.00	39.36 0.17 -0.27	27.18 -0.14 -4.51	34.13 -0.18 -5.96	32.48 0.02 -5.60	35.12 0.28 -2.83	38.50 0.56 -0.04	35.05 0.71 0.00	33.45 0.57 0.00	32.98 0.49 0.00	32.23 0.38 0.00	33.39 0.26 0.00	43.29 -0.16 -0.19	36.04 -0.26 0.00	32.01 -0.27 0.00	41.84 -0.50 0.00	31.35 -0.51 0.00	43.34 -1.47 0.00	29.44 -1.83 0.00	29.07 -1.60 0.00
DUNKIRK___3 23565	35.10 -1.29 -1.24	32.22 -1.55 -0.01	33.40 -1.52 0.00	36.37 -1.43 0.00	36.83 -0.90 0.00	39.11 -0.08 -0.27	26.86 -0.43 -4.48	33.74 -0.53 -5.92	32.06 -0.36 -5.56	34.63 -0.20 -2.82	37.92 -0.02 -0.04	34.57 0.23 0.00	32.92 0.03 0.00	32.44 -0.05 0.00	31.70 -0.15 0.00	32.77 -0.35 0.00	42.50 -0.95 -0.19	35.43 -0.88 0.00	31.56 -0.72 0.00	41.36 -0.99 0.00	31.00 -0.85 0.00	42.95 -1.86 0.00	29.34 -1.93 0.00	28.85 -1.82 0.00
DUNKIRK___4 23566	35.10 -1.29 -1.24	32.22 -1.55 -0.01	33.40 -1.52 0.00	36.37 -1.43 0.00	36.83 -0.90 0.00	39.11 -0.08 -0.27	26.86 -0.43 -4.48	33.74 -0.53 -5.92	32.06 -0.36 -5.56	34.63 -0.20 -2.82	37.92 -0.02 -0.04	34.57 0.23 0.00	32.92 0.03 0.00	32.44 -0.05 0.00	31.70 -0.15 0.00	32.77 -0.35 0.00	42.50 -0.95 -0.19	35.43 -0.88 0.00	31.56 -0.72 0.00	41.36 -0.99 0.00	31.00 -0.85 0.00	42.95 -1.86 0.00	29.34 -1.93 0.00	28.85 -1.82 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	44.06 2.73 -6.18	32.85 2.54 3.45	30.89 2.56 6.59	35.46 2.81 5.16	36.33 2.82 4.23	42.06 3.14 -0.01	48.48 1.97 -23.70	62.39 2.69 -31.35	56.43 2.64 -26.92	50.14 3.21 -14.91	41.89 3.78 -0.21	37.73 3.40 0.00	36.06 3.17 0.00	35.61 3.11 0.00	34.94 3.09 0.00	36.37 3.23 -0.02	48.56 4.29 -1.00	39.97 3.67 0.00	35.48 3.20 0.00	46.35 4.01 0.00	34.70 2.85 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.83 2.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	44.00 2.48 -6.37	36.08 2.29 -0.03	37.23 2.31 0.00	40.35 2.55 0.00	40.31 2.58 0.00	43.21 2.91 -1.39	47.65 1.82 -23.01	61.29 2.51 -30.43	57.90 2.44 -28.59	49.42 2.94 -14.47	41.54 3.43 -0.20	37.36 3.02 0.00	35.52 2.63 0.00	35.02 2.53 0.00	34.37 2.53 0.00	35.79 2.64 -0.02	47.77 3.54 -0.97	39.34 3.04 0.00	34.92 2.64 0.00	45.68 3.34 0.00	34.21 2.36 0.00	47.78 2.96 0.00	33.18 1.90 0.00	32.39 1.72 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	43.97 2.66 -6.16	32.54 2.47 3.68	30.33 2.44 7.03	34.97 2.67 5.50	35.90 2.68 4.51	41.88 3.05 0.09	48.45 1.93 -23.70	62.40 2.70 -31.35	56.29 2.68 -26.75	50.13 3.21 -14.91	41.90 3.79 -0.21	37.66 3.32 0.00	36.02 3.13 0.00	35.55 3.06 0.00	34.89 3.04 0.00	36.36 3.21 -0.02	48.52 4.26 -1.00	39.96 3.66 0.00	35.48 3.20 0.00	46.31 3.96 0.00	34.63 2.78 0.00	48.33 3.52 0.00	33.61 2.33 0.00	32.75 2.08 0.00
EAST HAMPTON___GT 23717	53.26 5.16 -12.94	97.60 4.97 -58.86	151.38 5.07 -111.39	130.42 5.45 -87.17	114.81 5.56 -71.52	71.75 6.06 -26.78	59.41 3.36 -33.24	69.76 4.45 -36.95	169.74 3.97 -138.91	70.55 4.73 -33.80	53.91 5.92 -10.09	39.50 5.16 0.00	37.63 4.75 0.00	37.21 4.71 0.00	38.49 4.73 -1.91	59.92 5.06 -21.73	51.04 6.76 -1.03	63.93 5.79 -21.83	98.16 4.94 -60.94	54.75 6.30 -6.11	71.03 4.62 -34.56	75.60 5.97 -24.82	35.32 4.03 -0.02	44.50 3.86 -9.98
EAST RIVER___6 23660	44.02 2.68 -6.19	32.85 2.51 3.42	30.93 2.53 6.53	35.47 2.77 5.11	36.33 2.78 4.19	42.02 3.08 -0.02	48.43 1.92 -23.70	62.36 2.66 -31.35	56.43 2.63 -26.95	50.12 3.20 -14.91	41.90 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.37 3.23 -0.02	48.56 4.30 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.32 3.97 0.00	34.66 2.81 0.00	48.30 3.49 0.00	33.55 2.28 0.00	32.73 2.06 0.00
EAST RIVER___7 23524	44.02 2.68 -6.19	32.85 2.51 3.42	30.93 2.53 6.53	35.47 2.77 5.11	36.33 2.78 4.19	42.02 3.08 -0.02	48.43 1.92 -23.70	62.36 2.66 -31.35	56.43 2.63 -26.95	50.12 3.20 -14.91	41.90 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.37 3.23 -0.02	48.56 4.30 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.32 3.97 0.00	34.66 2.81 0.00	48.30 3.49 0.00	33.55 2.28 0.00	32.73 2.06 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	44.03 2.66 -6.22	33.25 2.46 2.97	31.72 2.48 5.68	36.09 2.74 4.45	36.84 2.75 3.65	42.18 3.07 -0.20	48.39 1.91 -23.66	62.27 2.63 -31.29	56.66 2.58 -27.22	50.01 3.12 -14.88	41.79 3.67 -0.21	37.63 3.30 0.00	35.96 3.08 0.00	35.50 3.01 0.00	34.84 3.00 0.00	36.27 3.12 -0.02	48.42 4.16 -1.00	39.86 3.56 0.00	35.37 3.09 0.00	46.22 3.88 0.00	34.60 2.76 0.00	48.32 3.51 0.00	33.55 2.28 0.00	32.75 2.07 0.00

EAST_HAMPTON___DIESEL 23722	53.26 5.17 -12.94	97.60 4.98 -58.86	151.39 5.07 -111.39	130.43 5.46 -87.17	114.82 5.57 -71.52	71.76 6.07 -26.78	59.42 3.37 -33.24	69.76 4.46 -36.95	169.75 3.97 -138.91	70.57 4.75 -33.80	53.91 5.92 -10.09	39.51 5.17 0.00	37.63 4.75 0.00	37.21 4.71 0.00	38.50 4.74 -1.91	59.92 5.07 -21.73	51.04 6.76 -1.03	63.93 5.79 -21.83	98.16 4.94 -60.94	54.76 6.31 -6.11	71.04 4.63 -34.56	75.61 5.98 -24.82	35.32 4.03 -0.02	44.51 3.86 -9.98
EAST_RIVER___1 323558	44.09 2.76 -6.19	32.92 2.57 3.42	30.99 2.59 6.52	35.54 2.85 5.10	36.40 2.85 4.19	42.09 3.15 -0.02	48.48 1.96 -23.70	62.41 2.71 -31.35	56.49 2.68 -26.95	50.19 3.27 -14.91	41.96 3.85 -0.21	37.81 3.47 0.00	36.12 3.24 0.00	35.66 3.16 0.00	35.00 3.15 0.00	36.43 3.28 -0.02	48.64 4.37 -1.00	40.04 3.74 0.00	35.52 3.24 0.00	46.40 4.05 0.00	34.70 2.85 0.00	48.40 3.58 0.00	33.60 2.33 0.00	32.79 2.12 0.00
EAST_RIVER___2 323559	44.02 2.68 -6.19	32.85 2.51 3.42	30.93 2.53 6.53	35.47 2.77 5.11	36.33 2.78 4.19	42.02 3.08 -0.02	48.43 1.92 -23.70	62.36 2.66 -31.35	56.43 2.63 -26.95	50.12 3.20 -14.91	41.90 3.79 -0.21	37.75 3.41 0.00	36.07 3.18 0.00	35.60 3.11 0.00	34.94 3.09 0.00	36.37 3.23 -0.02	48.56 4.30 -1.00	39.98 3.67 0.00	35.46 3.18 0.00	46.32 3.97 0.00	34.66 2.81 0.00	48.30 3.49 0.00	33.55 2.28 0.00	32.73 2.06 0.00
EAST___DELAWARE_HYD 23607	42.83 1.81 -5.87	35.41 1.62 -0.03	36.53 1.60 0.00	39.57 1.77 0.00	39.55 1.82 0.00	42.34 2.15 -1.28	45.44 1.43 -21.19	58.44 2.07 -28.02	55.23 2.03 -26.33	47.76 2.42 -13.32	40.73 2.64 -0.19	36.55 2.21 0.00	34.71 1.82 0.00	34.12 1.63 0.00	33.72 1.88 0.00	35.16 2.02 -0.02	47.09 2.93 -0.90	38.89 2.58 0.00	34.56 2.28 0.00	45.22 2.87 0.00	33.85 2.01 0.00	47.29 2.48 0.00	32.81 1.54 0.00	31.99 1.32 0.00
ELEC_TRO_TEK 24086	45.29 3.27 -6.86	39.77 3.20 -2.81	43.42 3.24 -5.25	45.48 3.57 -4.11	44.66 3.56 -3.37	46.59 3.85 -3.82	58.39 2.35 -33.23	68.44 3.15 -36.94	128.54 3.05 -98.63	69.51 3.69 -33.80	52.32 4.32 -10.09	38.17 3.83 0.00	36.48 3.59 0.00	36.10 3.60 0.00	37.32 3.57 -1.91	58.56 3.70 -21.73	49.15 4.87 -1.03	62.31 4.16 -21.83	96.85 3.63 -60.94	53.00 4.55 -6.11	69.70 3.29 -34.56	73.87 4.24 -24.82	34.12 2.83 -0.02	43.26 2.62 -9.98
ELLENBURG_WT_PWR 323604	34.79 -0.36 0.00	33.43 -0.33 0.00	34.75 -0.18 0.00	37.70 -0.10 0.00	37.39 -0.35 0.00	38.28 -0.63 0.00	22.24 -0.57 0.00	27.72 -0.63 0.00	26.00 -0.87 0.00	30.75 -1.27 0.00	36.21 -1.69 0.00	32.94 -1.40 0.00	31.79 -1.09 0.00	31.51 -0.98 0.00	30.96 -0.89 0.00	32.43 -0.70 0.00	42.55 -0.71 0.00	35.60 -0.71 0.00	31.78 -0.50 0.00	41.86 -0.48 0.00	31.77 -0.08 0.00	44.85 0.04 0.00	31.44 0.17 0.00	30.70 0.02 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	34.67 -1.67 -1.19	31.94 -1.82 -0.01	32.99 -1.94 0.00	35.91 -1.90 0.00	36.45 -1.29 0.00	38.62 -0.55 -0.26	26.23 -0.88 -4.30	32.87 -1.16 -5.68	31.24 -0.96 -5.34	33.81 -0.91 -2.70	37.03 -0.91 -0.04	33.80 -0.54 0.00	32.14 -0.74 0.00	31.65 -0.85 0.00	30.91 -0.94 0.00	31.88 -1.25 0.00	41.40 -2.04 -0.18	34.58 -1.72 0.00	30.92 -1.36 0.00	40.52 -1.82 0.00	30.43 -1.43 0.00	42.22 -2.60 0.00	28.90 -2.37 0.00	28.30 -2.37 0.00
EMPIRE_CC_1 323656	45.98 2.37 -8.45	35.97 2.17 -0.04	37.13 2.20 0.00	40.24 2.44 0.00	40.14 2.41 0.00	43.37 2.61 -1.85	54.90 1.57 -30.52	70.69 1.98 -40.36	66.68 1.90 -37.92	53.49 2.29 -19.19	40.87 2.69 -0.27	36.76 2.42 0.00	35.31 2.42 0.00	34.86 2.36 0.00	34.11 2.26 0.00	35.56 2.41 -0.03	47.61 3.07 -1.28	38.87 2.57 0.00	34.52 2.24 0.00	45.20 2.86 0.00	33.93 2.08 0.00	47.67 2.86 0.00	33.16 1.89 0.00	32.40 1.73 0.00
EMPIRE_CC_2 323658	45.98 2.37 -8.45	35.97 2.17 -0.04	37.13 2.20 0.00	40.24 2.44 0.00	40.14 2.41 0.00	43.37 2.61 -1.85	54.90 1.57 -30.52	70.69 1.98 -40.36	66.68 1.90 -37.92	53.49 2.29 -19.19	40.87 2.69 -0.27	36.76 2.42 0.00	35.31 2.42 0.00	34.86 2.36 0.00	34.11 2.26 0.00	35.56 2.41 -0.03	47.61 3.07 -1.28	38.87 2.57 0.00	34.52 2.24 0.00	45.20 2.86 0.00	33.93 2.08 0.00	47.67 2.86 0.00	33.16 1.89 0.00	32.40 1.73 0.00
ERIE_WT_PWR 323693	34.96 -1.41 -1.21	32.14 -1.62 -0.01	33.20 -1.72 0.00	36.14 -1.66 0.00	36.68 -1.05 0.00	38.91 -0.27 -0.27	26.50 -0.69 -4.38	33.26 -0.87 -5.78	31.62 -0.68 -5.43	34.20 -0.57 -2.75	37.44 -0.50 -0.04	34.15 -0.19 0.00	32.48 -0.40 0.00	31.99 -0.50 0.00	31.26 -0.59 0.00	32.26 -0.87 0.00	41.90 -1.54 -0.18	34.99 -1.31 0.00	31.28 -1.00 0.00	40.98 -1.36 0.00	30.76 -1.09 0.00	42.66 -2.15 0.00	29.20 -2.07 0.00	28.57 -2.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.39 0.72 -1.52	34.35 0.58 -0.01	35.47 0.55 0.00	38.40 0.60 0.00	38.51 0.78 0.00	40.35 1.10 -0.33	29.05 0.74 -5.50	36.85 1.27 -7.24	34.91 1.24 -6.80	37.01 1.55 -3.44	39.87 1.91 -0.05	36.06 1.72 0.00	34.42 1.54 0.00	33.66 1.17 0.00	32.95 1.11 0.00	34.22 1.09 0.00	44.89 1.40 -0.23	37.54 1.24 0.00	33.39 1.11 0.00	43.74 1.40 0.00	32.78 0.93 0.00	45.89 1.08 0.00	31.84 0.57 0.00	31.16 0.49 0.00
E_CANADA_CAP_HY 24051	48.80 2.21 -11.44	35.97 2.16 -0.05	37.10 2.18 0.00	40.14 2.34 0.00	40.22 2.48 0.00	44.52 3.09 -2.52	66.14 1.71 -41.62	85.69 2.30 -55.04	80.91 2.34 -51.72	61.00 2.81 -26.17	41.62 3.35 -0.37	37.18 2.84 0.00	35.46 2.57 0.00	34.98 2.49 0.00	34.33 2.49 0.00	35.77 2.60 -0.04	48.27 3.27 -1.73	39.07 2.77 0.00	34.75 2.47 0.00	45.58 3.23 0.00	34.15 2.30 0.00	48.26 3.45 0.00	33.65 2.37 0.00	32.80 2.13 0.00
E_CANADA_MHWK_HY 24050	35.83 0.83 0.15	34.47 0.72 0.00	35.53 0.60 0.00	38.48 0.68 0.00	38.57 0.84 0.00	40.21 1.32 0.03	23.23 0.95 0.53	28.96 1.31 0.70	27.53 1.33 0.66	33.42 1.74 0.33	39.95 2.05 0.00	36.10 1.76 0.00	34.65 1.76 0.00	34.22 1.72 0.00	33.40 1.56 0.00	34.73 1.61 0.00	45.30 2.06 0.02	37.98 1.67 0.00	33.75 1.47 0.00	44.06 1.72 0.00	32.95 1.11 0.00	46.15 1.34 0.00	32.14 0.86 0.00	31.12 0.45 0.00
E_FISHKILL___LBMP 23776	44.33 2.50 -6.68	36.10 2.31 -0.03	37.24 2.31 0.00	40.35 2.55 0.00	40.31 2.57 0.00	43.24 2.87 -1.46	48.74 1.79 -24.14	62.71 2.44 -31.92	59.24 2.39 -29.99	50.09 2.90 -15.18	41.51 3.39 -0.21	37.36 3.03 0.00	35.70 2.82 0.00	35.25 2.76 0.00	34.58 2.73 0.00	35.98 2.84 -0.02	48.05 3.77 -1.02	39.53 3.23 0.00	35.10 2.81 0.00	45.88 3.53 0.00	34.36 2.51 0.00	48.06 3.25 0.00	33.38 2.11 0.00	32.59 1.91 0.00
FALCON___SEABRD_CC1 323796	35.30 0.15 0.00	33.89 0.13 0.00	35.20 0.27 0.00	38.19 0.39 0.00	37.89 0.15 0.00	38.86 -0.05 0.00	22.62 -0.19 0.00	28.20 -0.15 0.00	26.47 -0.39 0.00	31.29 -0.72 0.00	36.88 -1.02 0.00	33.50 -0.84 0.00	32.32 -0.57 0.00	32.02 -0.47 0.00	31.45 -0.40 0.00	32.97 -0.15 0.00	43.25 -0.01 0.00	36.19 -0.11 0.00	32.29 0.01 0.00	42.49 0.15 0.00	32.24 0.39 0.00	45.47 0.66 0.00	31.88 0.60 0.00	31.08 0.41 0.00

FALCON___SEABRD_CC2 323797	35.30 0.15 0.00	33.89 0.13 0.00	35.20 0.27 0.00	38.19 0.39 0.00	37.89 0.15 0.00	38.86 -0.05 0.00	22.62 -0.19 0.00	28.20 -0.15 0.00	26.47 -0.39 0.00	31.29 -0.72 0.00	36.88 -1.02 0.00	33.50 -0.84 0.00	32.32 -0.57 0.00	32.02 -0.47 0.00	31.45 -0.40 0.00	32.97 -0.15 0.00	43.25 -0.01 0.00	36.19 -0.11 0.00	32.29 0.01 0.00	42.49 0.15 0.00	32.24 0.39 0.00	45.47 0.66 0.00	31.88 0.60 0.00	31.08 0.41 0.00
FAR ROCKAWAY___4 23548	45.19 3.85 -6.19	34.10 3.75 3.41	32.21 3.80 6.51	36.85 4.15 5.10	37.72 4.17 4.18	44.70 4.51 -1.28	58.77 2.73 -33.23	68.95 3.66 -36.94	124.43 3.53 -94.04	70.09 4.28 -33.80	53.02 5.03 -10.09	38.79 4.45 0.00	37.07 4.19 0.00	36.70 4.21 0.00	37.93 4.17 -1.91	59.19 4.33 -21.73	49.75 5.46 -1.03	62.70 4.57 -21.83	97.48 4.26 -60.94	53.82 5.36 -6.11	70.29 3.88 -34.56	74.30 4.67 -24.82	34.66 3.37 -0.02	43.78 3.13 -9.98
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	44.14 2.80 -6.19	32.96 2.61 3.42	31.03 2.63 6.52	35.58 2.89 5.11	36.44 2.89 4.19	42.13 3.20 -0.02	48.50 1.99 -23.70	62.45 2.75 -31.35	56.53 2.72 -26.95	50.25 3.32 -14.91	42.04 3.92 -0.21	37.87 3.53 0.00	36.18 3.29 0.00	35.71 3.22 0.00	35.05 3.20 0.00	36.48 3.34 -0.02	48.71 4.45 -1.00	40.10 3.80 0.00	35.57 3.29 0.00	46.47 4.12 0.00	34.76 2.91 0.00	48.47 3.66 0.00	33.65 2.38 0.00	32.83 2.16 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	44.14 2.80 -6.19	32.95 2.61 3.42	31.03 2.63 6.52	35.58 2.88 5.11	36.43 2.89 4.19	42.13 3.19 -0.02	48.50 1.99 -23.70	62.45 2.75 -31.35	56.52 2.71 -26.95	50.23 3.31 -14.91	42.01 3.90 -0.21	37.85 3.51 0.00	36.16 3.27 0.00	35.70 3.20 0.00	35.04 3.19 0.00	36.47 3.33 -0.02	48.70 4.44 -1.00	40.08 3.78 0.00	35.56 3.28 0.00	46.46 4.11 0.00	34.76 2.91 0.00	48.47 3.66 0.00	33.65 2.38 0.00	32.83 2.16 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	44.09 2.76 -6.19	32.92 2.57 3.42	30.99 2.59 6.52	35.54 2.85 5.11	36.39 2.85 4.19	42.09 3.15 -0.02	48.48 1.96 -23.70	62.41 2.71 -31.35	56.49 2.68 -26.95	50.19 3.27 -14.91	41.97 3.85 -0.21	37.81 3.48 0.00	36.13 3.24 0.00	35.66 3.16 0.00	35.01 3.16 0.00	36.44 3.29 -0.02	48.65 4.38 -1.00	40.05 3.74 0.00	35.52 3.24 0.00	46.40 4.05 0.00	34.71 2.86 0.00	48.40 3.58 0.00	33.62 2.34 0.00	32.79 2.12 0.00
FARRAGUT___LBMP 323566	44.08 2.74 -6.19	32.89 2.55 3.42	30.97 2.57 6.52	35.52 2.83 5.11	36.37 2.82 4.19	42.06 3.12 -0.02	48.46 1.94 -23.70	62.39 2.69 -31.35	56.47 2.66 -26.95	50.16 3.24 -14.91	41.93 3.82 -0.21	37.78 3.44 0.00	36.10 3.21 0.00	35.62 3.13 0.00	34.97 3.12 0.00	36.41 3.26 -0.02	48.60 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.36 4.02 0.00	34.69 2.84 0.00	48.37 3.56 0.00	33.59 2.31 0.00	32.77 2.10 0.00
FENNER___WINDPWR 24204	36.51 0.61 -0.76	34.34 0.58 0.00	35.44 0.52 0.00	38.33 0.53 0.00	38.33 0.59 0.00	39.90 0.83 -0.16	26.16 0.62 -2.73	32.83 0.86 -3.62	31.12 0.85 -3.40	34.83 1.09 -1.72	39.26 1.33 -0.02	35.54 1.20 0.00	34.01 1.12 0.00	33.60 1.11 0.00	32.95 1.11 0.00	34.21 1.08 0.00	44.71 1.34 -0.11	37.51 1.20 0.00	33.25 0.97 0.00	43.59 1.25 0.00	32.63 0.79 0.00	45.76 0.95 0.00	31.84 0.57 0.00	31.16 0.48 0.00
FIBERTEK___ENERGY 23856	35.74 -0.09 -0.68	33.63 -0.13 0.00	34.74 -0.19 0.00	37.58 -0.23 0.00	37.60 -0.14 0.00	39.13 0.07 -0.15	25.36 0.07 -2.47	31.76 0.14 -3.27	30.08 0.15 -3.07	33.76 0.19 -1.56	38.18 0.25 -0.02	34.58 0.24 0.00	33.05 0.16 0.00	32.61 0.12 0.00	31.94 0.09 0.00	33.19 0.07 0.00	43.45 0.09 -0.10	36.42 0.11 0.00	32.37 0.09 0.00	42.42 0.07 0.00	31.83 -0.02 0.00	44.72 -0.09 0.00	31.13 -0.14 0.00	30.50 -0.17 0.00
FITZPATRICK____ 23598	34.58 -0.98 -0.41	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.71 -0.60 -1.49	29.57 -0.75 -1.97	28.02 -0.70 -1.86	32.10 -0.86 -0.94	36.92 -1.00 -0.01	33.45 -0.89 0.00	32.00 -0.88 0.00	31.62 -0.88 0.00	30.97 -0.88 0.00	32.19 -0.94 0.00	42.09 -1.23 -0.06	35.29 -1.01 0.00	31.37 -0.91 0.00	41.13 -1.22 0.00	30.91 -0.94 0.00	43.49 -1.32 0.00	30.36 -0.91 0.00	29.79 -0.87 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	44.72 2.94 -6.63	36.51 2.72 -0.03	37.66 2.73 0.00	40.81 3.01 0.00	40.79 3.06 0.00	43.78 3.42 -1.45	48.92 2.14 -23.96	62.94 2.90 -31.69	59.46 2.82 -29.78	50.49 3.40 -15.07	42.09 3.97 -0.21	37.85 3.51 0.00	36.09 3.20 0.00	35.60 3.10 0.00	34.92 3.08 0.00	36.36 3.21 -0.02	48.55 4.28 -1.01	39.98 3.68 0.00	35.50 3.22 0.00	46.42 4.08 0.00	34.75 2.90 0.00	48.56 3.75 0.00	33.70 2.42 0.00	32.88 2.21 0.00
FORT ORANGE____ 23900	45.85 1.83 -8.87	35.49 1.69 -0.04	36.63 1.70 0.00	39.69 1.89 0.00	39.62 1.88 0.00	42.94 2.10 -1.93	56.02 1.27 -31.94	72.06 1.47 -42.24	67.85 1.31 -39.69	53.72 1.62 -20.09	40.10 1.92 -0.28	36.10 1.76 0.00	34.74 1.85 0.00	34.29 1.80 0.00	33.58 1.74 0.00	34.95 1.80 -0.03	46.82 2.22 -1.34	38.09 1.79 0.00	33.85 1.57 0.00	44.38 2.04 0.00	33.30 1.45 0.00	46.79 1.98 0.00	32.59 1.32 0.00	32.11 1.44 0.00
FORT_DRUM_COGEN 23780	34.67 -0.75 -0.27	33.26 -0.50 0.00	34.12 -0.81 0.00	36.53 -1.28 0.00	36.46 -1.28 0.00	37.99 -0.98 -0.06	23.46 -0.33 -0.98	29.18 -0.46 -1.30	27.61 -0.46 -1.22	32.10 -0.53 -0.62	37.39 -0.52 -0.01	33.89 -0.45 0.00	32.42 -0.47 0.00	32.46 -0.03 0.00	32.00 0.15 0.00	33.30 0.18 0.00	43.58 0.28 -0.04	36.54 0.24 0.00	32.31 0.03 0.00	42.64 0.30 0.00	32.12 0.26 0.00	44.96 0.15 0.00	31.19 -0.09 0.00	30.45 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	45.19 3.85 -6.19	34.10 3.75 3.41	32.21 3.80 6.51	36.85 4.15 5.10	37.72 4.17 4.18	44.70 4.51 -1.28	58.77 2.73 -33.23	68.95 3.66 -36.94	124.43 3.53 -94.04	70.09 4.28 -33.80	53.02 5.03 -10.09	38.79 4.45 0.00	37.07 4.19 0.00	36.70 4.21 0.00	37.93 4.17 -1.91	59.19 4.33 -21.73	49.75 5.46 -1.03	62.70 4.57 -21.83	97.48 4.26 -60.94	53.82 5.36 -6.11	70.29 3.88 -34.56	74.30 4.67 -24.82	34.66 3.37 -0.02	43.78 3.13 -9.98
FPL_FAR_ROCK_GT2 23815	45.19 3.85 -6.19	34.10 3.75 3.41	32.21 3.80 6.51	36.85 4.15 5.10	37.72 4.17 4.18	44.70 4.51 -1.28	58.77 2.73 -33.23	68.95 3.66 -36.94	124.43 3.53 -94.04	70.09 4.28 -33.80	53.02 5.03 -10.09	38.79 4.45 0.00	37.07 4.19 0.00	36.70 4.21 0.00	37.93 4.17 -1.91	59.19 4.33 -21.73	49.75 5.46 -1.03	62.70 4.57 -21.83	97.48 4.26 -60.94	53.82 5.36 -6.11	70.29 3.88 -34.56	74.30 4.67 -24.82	34.66 3.37 -0.02	43.78 3.13 -9.98
FRANKLIN_FALL_HYD 24054	35.30 0.15 0.00	33.93 0.17 0.00	35.23 0.31 0.00	38.18 0.37 0.00	37.79 0.06 0.00	38.61 -0.30 0.00	22.51 -0.31 0.00	27.97 -0.37 0.00	26.25 -0.62 0.00	31.09 -0.93 0.00	36.66 -1.24 0.00	33.37 -0.97 0.00	32.16 -0.72 0.00	31.85 -0.65 0.00	31.26 -0.58 0.00	32.57 -0.55 0.00	42.76 -0.50 0.00	35.79 -0.51 0.00	31.97 -0.31 0.00	42.14 -0.20 0.00	32.02 0.17 0.00	45.23 0.42 0.00	31.66 0.38 0.00	30.91 0.23 0.00

FREEPORT_EQUUS_GT1 23764	47.52 3.61 -8.76	57.56 3.53 -20.27	76.69 3.44 -38.32	71.69 3.90 -29.99	66.27 3.93 -24.60	54.13 4.24 -10.98	58.64 2.59 -33.23	68.67 3.37 -36.94	140.96 3.29 -110.81	69.83 4.01 -33.80	52.67 4.67 -10.09	38.48 4.14 0.00	36.74 3.86 0.00	36.36 3.87 0.00	37.60 3.84 -1.91	58.74 3.89 -21.73	49.45 5.16 -1.03	62.60 4.46 -21.83	97.09 3.87 -60.94	53.17 4.72 -6.11	69.94 3.54 -34.56	74.31 4.68 -24.82	34.42 3.13 -0.02	43.58 2.93 -9.98
FREEPORT___CT2 23818	47.52 3.61 -8.76	57.56 3.53 -20.27	76.69 3.44 -38.32	71.69 3.90 -29.99	66.27 3.93 -24.60	54.13 4.24 -10.98	58.64 2.59 -33.23	68.67 3.37 -36.94	140.96 3.29 -110.81	69.83 4.01 -33.80	52.67 4.67 -10.09	38.48 4.14 0.00	36.74 3.86 0.00	36.36 3.87 0.00	37.60 3.84 -1.91	58.74 3.89 -21.73	49.45 5.16 -1.03	62.60 4.46 -21.83	97.09 3.87 -60.94	53.17 4.72 -6.11	69.94 3.54 -34.56	74.31 4.68 -24.82	34.42 3.13 -0.02	43.58 2.93 -9.98
FULTON COGEN____ 23766	35.16 -0.53 -0.53	33.20 -0.57 0.00	34.31 -0.61 0.00	37.13 -0.67 0.00	37.14 -0.60 0.00	38.55 -0.47 -0.12	24.50 -0.24 -1.93	30.60 -0.30 -2.56	29.00 -0.26 -2.40	32.90 -0.33 -1.21	37.56 -0.36 -0.02	34.03 -0.31 0.00	32.55 -0.33 0.00	32.15 -0.34 0.00	31.51 -0.34 0.00	32.75 -0.38 0.00	42.83 -0.50 -0.08	35.89 -0.42 0.00	31.89 -0.39 0.00	41.82 -0.52 0.00	31.39 -0.46 0.00	44.14 -0.68 0.00	30.78 -0.49 0.00	30.21 -0.47 0.00
FULTON___LFGE 323630	50.36 4.24 -10.97	37.91 4.10 -0.05	39.02 4.10 0.00	42.27 4.47 0.00	42.28 4.54 0.00	46.69 5.36 -2.42	65.83 3.06 -39.95	85.30 4.11 -52.84	80.51 4.00 -49.65	61.89 4.75 -25.13	43.95 5.69 -0.35	39.16 4.82 0.00	37.44 4.55 0.00	37.04 4.55 0.00	36.33 4.48 0.00	37.81 4.65 -0.04	50.84 5.92 -1.66	41.33 5.03 0.00	36.78 4.50 0.00	48.17 5.83 0.00	36.08 4.23 0.00	50.82 6.01 0.00	35.18 3.91 0.00	34.15 3.48 0.00
G.F.CEMENT___DRP 24184	47.21 2.51 -9.54	36.26 2.46 -0.04	37.38 2.46 0.00	40.52 2.72 0.00	40.57 2.83 0.00	44.00 2.99 -2.10	59.63 2.06 -34.76	77.07 2.75 -45.97	72.59 2.54 -43.19	56.92 3.04 -21.86	41.77 3.56 -0.31	37.51 3.17 0.00	35.74 2.85 0.00	35.44 2.95 0.00	34.86 3.01 0.00	36.47 3.31 -0.03	48.75 4.05 -1.45	39.69 3.38 0.00	35.24 2.96 0.00	46.09 3.75 0.00	34.50 2.65 0.00	48.29 3.48 0.00	33.49 2.21 0.00	32.52 1.85 0.00
GARDENVILLE___LBMP 24039	34.83 -1.52 -1.21	32.05 -1.72 -0.01	33.12 -1.80 0.00	36.05 -1.75 0.00	36.59 -1.15 0.00	38.79 -0.39 -0.26	26.41 -0.76 -4.36	33.14 -0.98 -5.77	31.50 -0.79 -5.42	34.06 -0.70 -2.74	37.29 -0.65 -0.04	34.03 -0.31 0.00	32.37 -0.52 0.00	31.87 -0.63 0.00	31.14 -0.71 0.00	32.13 -1.00 0.00	41.72 -1.72 -0.18	34.84 -1.46 0.00	31.14 -1.14 0.00	40.80 -1.54 0.00	30.62 -1.23 0.00	42.48 -2.33 0.00	29.07 -2.20 0.00	28.47 -2.20 0.00
GENERAL___MILLS 23808	34.94 -1.42 -1.21	32.15 -1.62 -0.01	33.20 -1.72 0.00	36.15 -1.65 0.00	36.69 -1.05 0.00	38.90 -0.27 -0.27	26.50 -0.69 -4.38	33.25 -0.89 -5.78	31.61 -0.69 -5.43	34.17 -0.59 -2.75	37.42 -0.52 -0.04	34.14 -0.20 0.00	32.47 -0.42 0.00	31.97 -0.53 0.00	31.24 -0.61 0.00	32.23 -0.90 0.00	41.86 -1.58 -0.18	34.96 -1.35 0.00	31.25 -1.03 0.00	40.95 -1.40 0.00	30.74 -1.11 0.00	42.63 -2.19 0.00	29.18 -2.09 0.00	28.55 -2.12 0.00
GE_PLASTICS___DRP 24183	45.81 1.98 -8.68	35.63 1.83 -0.04	36.78 1.85 0.00	39.84 2.04 0.00	39.77 2.04 0.00	43.07 2.26 -1.89	55.46 1.36 -31.29	71.41 1.68 -41.38	67.29 1.55 -38.88	53.56 1.87 -19.68	40.39 2.21 -0.28	36.35 2.01 0.00	34.90 2.02 0.00	34.47 1.97 0.00	33.75 1.91 0.00	35.13 1.98 -0.03	47.10 2.53 -1.31	38.40 2.09 0.00	34.12 1.84 0.00	44.68 2.34 0.00	33.53 1.67 0.00	47.08 2.27 0.00	32.78 1.51 0.00	32.09 1.42 0.00
GILBOA___1 23756	43.39 1.59 -6.65	35.23 1.44 -0.03	36.37 1.45 0.00	39.41 1.61 0.00	39.36 1.63 0.00	42.21 1.84 -1.46	47.98 1.13 -24.04	61.64 1.49 -31.80	58.19 1.45 -29.87	48.88 1.75 -15.12	40.17 2.05 -0.21	36.20 1.86 0.00	34.65 1.77 0.00	34.21 1.72 0.00	33.53 1.68 0.00	34.91 1.76 -0.02	46.53 2.27 -1.00	38.18 1.88 0.00	33.96 1.68 0.00	44.47 2.13 0.00	33.37 1.52 0.00	46.79 1.98 0.00	32.54 1.27 0.00	31.83 1.16 0.00
GILBOA___2 23757	43.39 1.59 -6.65	35.23 1.44 -0.03	36.37 1.45 0.00	39.41 1.61 0.00	39.36 1.63 0.00	42.21 1.84 -1.46	47.98 1.13 -24.04	61.64 1.49 -31.80	58.19 1.45 -29.87	48.88 1.75 -15.12	40.17 2.05 -0.21	36.20 1.86 0.00	34.65 1.77 0.00	34.21 1.72 0.00	33.53 1.68 0.00	34.91 1.76 -0.02	46.53 2.27 -1.00	38.18 1.88 0.00	33.96 1.68 0.00	44.47 2.13 0.00	33.37 1.52 0.00	46.79 1.98 0.00	32.54 1.27 0.00	31.83 1.16 0.00
GILBOA___3 23758	43.39 1.59 -6.65	35.23 1.44 -0.03	36.37 1.45 0.00	39.41 1.61 0.00	39.36 1.63 0.00	42.21 1.84 -1.46	47.98 1.13 -24.04	61.64 1.49 -31.80	58.19 1.45 -29.87	48.88 1.75 -15.12	40.17 2.05 -0.21	36.20 1.86 0.00	34.65 1.77 0.00	34.21 1.72 0.00	33.53 1.68 0.00	34.91 1.76 -0.02	46.53 2.27 -1.00	38.18 1.88 0.00	33.96 1.68 0.00	44.47 2.13 0.00	33.37 1.52 0.00	46.79 1.98 0.00	32.54 1.27 0.00	31.83 1.16 0.00
GILBOA___4 23759	43.39 1.59 -6.65	35.23 1.44 -0.03	36.37 1.45 0.00	39.41 1.61 0.00	39.36 1.63 0.00	42.21 1.84 -1.46	47.98 1.13 -24.04	61.64 1.49 -31.80	58.19 1.45 -29.87	48.88 1.75 -15.12	40.17 2.05 -0.21	36.20 1.86 0.00	34.65 1.77 0.00	34.21 1.72 0.00	33.53 1.68 0.00	34.91 1.76 -0.02	46.53 2.27 -1.00	38.18 1.88 0.00	33.96 1.68 0.00	44.47 2.13 0.00	33.37 1.52 0.00	46.79 1.98 0.00	32.54 1.27 0.00	31.83 1.16 0.00
GILBOA____ 23599	43.39 1.59 -6.65	35.23 1.44 -0.03	36.37 1.45 0.00	39.41 1.61 0.00	39.36 1.63 0.00	42.21 1.84 -1.46	47.98 1.13 -24.04	61.64 1.49 -31.80	58.19 1.45 -29.87	48.88 1.75 -15.12	40.17 2.05 -0.21	36.20 1.86 0.00	34.65 1.77 0.00	34.21 1.72 0.00	33.53 1.68 0.00	34.91 1.76 -0.02	46.53 2.27 -1.00	38.18 1.88 0.00	33.96 1.68 0.00	44.47 2.13 0.00	33.37 1.52 0.00	46.79 1.98 0.00	32.54 1.27 0.00	31.83 1.16 0.00
GINNA____ 23603	34.03 -1.91 -0.79	31.81 -1.95 0.00	32.83 -2.09 0.00	35.58 -2.22 0.00	35.78 -1.96 0.00	37.42 -1.67 -0.17	24.60 -1.06 -2.85	30.79 -1.32 -3.77	29.23 -1.17 -3.54	32.48 -1.33 -1.79	36.39 -1.54 -0.03	33.03 -1.31 0.00	31.52 -1.37 0.00	31.07 -1.42 0.00	30.38 -1.47 0.00	31.48 -1.65 0.00	41.19 -2.19 -0.12	34.57 -1.73 0.00	30.78 -1.50 0.00	40.30 -2.05 0.00	30.23 -1.62 0.00	42.31 -2.50 0.00	29.29 -1.98 0.00	28.64 -2.03 0.00
GLEN PARK____ 23778	34.72 -0.72 -0.28	33.29 -0.47 0.00	34.14 -0.79 0.00	36.54 -1.26 0.00	36.49 -1.24 0.00	38.06 -0.92 -0.06	23.57 -0.28 -1.03	29.34 -0.38 -1.37	27.77 -0.38 -1.29	32.24 -0.42 -0.65	37.51 -0.41 -0.01	33.99 -0.35 0.00	32.50 -0.39 0.00	32.54 0.05 0.00	32.09 0.25 0.00	33.40 0.27 0.00	43.72 0.42 -0.04	36.65 0.35 0.00	32.42 0.14 0.00	42.79 0.44 0.00	32.20 0.35 0.00	45.06 0.25 0.00	31.23 -0.04 0.00	30.48 -0.20 0.00

GLENWOOD_IC_1_G5 23712	45.78 3.11 -7.52	45.64 2.99 -8.89	54.71 3.02 -16.77	54.24 3.32 -13.13	51.83 3.33 -10.77	48.85 3.63 -6.31	58.29 2.25 -33.23	68.35 3.05 -36.94	132.62 3.06 -102.70	69.52 3.70 -33.80	52.24 4.25 -10.09	38.11 3.77 0.00	36.41 3.52 0.00	36.00 3.51 0.00	37.24 3.49 -1.91	58.48 3.62 -21.73	49.09 4.80 -1.03	62.25 4.11 -21.83	96.80 3.58 -60.94	52.95 4.49 -6.11	69.63 3.22 -34.56	73.76 4.13 -24.82	34.00 2.71 -0.02	43.23 2.59 -9.98
GLENWOOD_IC_2_G1 23688	44.33 3.01 -6.17	33.03 2.87 3.60	30.93 2.89 6.88	35.59 3.18 5.39	36.50 3.19 4.42	43.60 3.49 -1.20	58.20 2.16 -33.23	68.22 2.93 -36.94	123.66 2.86 -93.93	69.29 3.47 -33.80	52.08 4.09 -10.09	37.99 3.65 0.00	36.30 3.41 0.00	35.88 3.39 0.00	37.11 3.35 -1.91	58.35 3.49 -21.73	48.90 4.62 -1.03	62.08 3.94 -21.83	96.67 3.45 -60.94	52.77 4.32 -6.11	69.51 3.10 -34.56	73.59 3.96 -24.82	33.88 2.59 -0.02	43.04 2.39 -9.98
GLENWOOD_IC_3_G1 23689	44.33 3.01 -6.17	33.03 2.87 3.60	30.93 2.89 6.88	35.59 3.18 5.39	36.50 3.19 4.42	43.60 3.49 -1.20	58.20 2.16 -33.23	68.22 2.93 -36.94	123.66 2.86 -93.93	69.29 3.47 -33.80	52.08 4.09 -10.09	37.99 3.65 0.00	36.30 3.41 0.00	35.88 3.39 0.00	37.11 3.35 -1.91	58.35 3.49 -21.73	48.90 4.62 -1.03	62.08 3.94 -21.83	96.67 3.45 -60.94	52.77 4.32 -6.11	69.51 3.10 -34.56	73.59 3.96 -24.82	33.88 2.59 -0.02	43.04 2.39 -9.98
GLENWOOD___4 23550	45.83 3.16 -7.52	45.68 3.04 -8.89	54.76 3.06 -16.77	54.29 3.36 -13.13	51.88 3.38 -10.77	48.91 3.69 -6.31	58.32 2.28 -33.23	68.38 3.08 -36.94	132.62 3.06 -102.70	69.52 3.70 -33.80	52.28 4.29 -10.09	38.16 3.82 0.00	36.46 3.57 0.00	36.05 3.55 0.00	37.28 3.53 -1.91	58.52 3.66 -21.73	49.13 4.85 -1.03	62.29 4.15 -21.83	96.84 3.62 -60.94	53.00 4.55 -6.11	69.67 3.26 -34.56	73.83 4.20 -24.82	34.03 2.74 -0.02	43.23 2.59 -9.98
GLENWOOD___5 23614	45.83 3.16 -7.52	45.68 3.04 -8.89	54.76 3.06 -16.77	54.29 3.36 -13.13	51.88 3.38 -10.77	48.91 3.69 -6.31	58.32 2.28 -33.23	68.38 3.08 -36.94	132.62 3.06 -102.70	69.52 3.70 -33.80	52.28 4.29 -10.09	38.16 3.82 0.00	36.46 3.57 0.00	36.05 3.55 0.00	37.28 3.53 -1.91	58.52 3.66 -21.73	49.13 4.85 -1.03	62.29 4.15 -21.83	96.84 3.62 -60.94	53.00 4.55 -6.11	69.67 3.26 -34.56	73.83 4.20 -24.82	34.03 2.74 -0.02	43.23 2.59 -9.98
GLOBAL GREEN_PORT_GT1 23814	53.18 5.09 -12.94	97.55 4.93 -58.85	151.30 5.01 -111.37	130.34 5.38 -87.16	114.73 5.48 -71.51	71.67 5.98 -26.77	59.38 3.33 -33.24	69.73 4.42 -36.95	169.55 3.79 -138.90	70.26 4.44 -33.80	53.87 5.87 -10.09	39.46 5.12 0.00	37.59 4.70 0.00	37.17 4.67 0.00	38.44 4.68 -1.91	59.87 5.02 -21.73	50.98 6.70 -1.03	63.91 5.77 -21.83	98.15 4.92 -60.94	54.73 6.28 -6.11	71.01 4.60 -34.56	75.57 5.94 -24.82	35.29 4.00 -0.02	44.47 3.83 -9.98
GLOBE___DSASP 323697	33.54 -2.74 -1.13	31.07 -2.69 0.00	32.03 -2.90 0.00	34.84 -2.96 0.00	35.41 -2.32 0.00	37.43 -1.73 -0.25	25.06 -1.83 -4.08	31.27 -2.48 -5.39	29.71 -2.22 -5.06	32.20 -2.38 -2.56	35.26 -2.68 -0.04	32.23 -2.11 0.00	30.62 -2.26 0.00	30.12 -2.37 0.00	29.40 -2.45 0.00	30.24 -2.88 0.00	39.34 -4.08 -0.17	32.90 -3.41 0.00	29.52 -2.76 0.00	38.67 -3.67 0.00	29.09 -2.76 0.00	40.39 -4.43 0.00	27.68 -3.59 0.00	27.15 -3.52 0.00
GOETHSLN___LBMP 323567	43.99 2.61 -6.23	33.16 2.42 3.02	31.58 2.43 5.78	35.96 2.69 4.52	36.70 2.67 3.71	42.08 2.98 -0.18	48.37 1.86 -23.70	62.29 2.60 -31.35	56.65 2.56 -27.23	50.03 3.11 -14.91	41.77 3.65 -0.21	37.62 3.29 0.00	35.95 3.06 0.00	35.46 2.97 0.00	34.81 2.97 0.00	36.24 3.10 -0.02	48.40 4.14 -1.00	39.84 3.54 0.00	35.33 3.05 0.00	46.16 3.82 0.00	34.53 2.68 0.00	48.13 3.32 0.00	33.43 2.16 0.00	32.62 1.95 0.00
GOODYEAR_LAKE_HYD 323669	38.86 1.62 -2.08	35.25 1.48 -0.01	36.42 1.49 0.00	39.42 1.62 0.00	39.47 1.74 0.00	41.49 2.11 -0.46	31.71 1.29 -7.60	40.18 1.78 -10.05	38.09 1.79 -9.44	38.95 2.16 -4.78	40.56 2.59 -0.07	36.63 2.30 0.00	34.95 2.07 0.00	34.47 1.98 0.00	33.80 1.95 0.00	35.15 2.02 -0.01	46.22 2.64 -0.32	38.55 2.25 0.00	34.27 1.99 0.00	44.91 2.57 0.00	33.65 1.80 0.00	47.15 2.34 0.00	32.75 1.47 0.00	32.00 1.33 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.66 0.31 -2.20	33.97 0.20 -0.01	35.12 0.19 0.00	38.06 0.26 0.00	38.18 0.45 0.00	40.18 0.79 -0.48	31.22 0.45 -7.95	39.54 0.68 -10.51	37.41 0.67 -9.88	37.89 0.87 -5.00	39.09 1.12 -0.07	35.40 1.06 0.00	33.78 0.89 0.00	33.34 0.85 0.00	32.66 0.81 0.00	33.93 0.80 -0.01	44.45 0.86 -0.33	37.01 0.71 0.00	32.90 0.62 0.00	43.18 0.83 0.00	32.37 0.52 0.00	45.29 0.48 0.00	31.42 0.14 0.00	30.78 0.10 0.00
GOUDEY___7 23579	37.70 0.35 -2.20	34.00 0.23 -0.01	35.15 0.23 0.00	38.10 0.29 0.00	38.21 0.48 0.00	40.22 0.82 -0.48	31.24 0.48 -7.95	39.57 0.71 -10.51	37.44 0.70 -9.88	37.92 0.91 -5.00	39.13 1.16 -0.07	35.44 1.10 0.00	33.81 0.93 0.00	33.37 0.88 0.00	32.69 0.84 0.00	33.96 0.83 -0.01	44.49 0.91 -0.33	37.05 0.75 0.00	32.93 0.65 0.00	43.23 0.89 0.00	32.40 0.55 0.00	45.33 0.52 0.00	31.45 0.18 0.00	30.81 0.13 0.00
GOUDEY___8 23580	37.66 0.31 -2.20	33.97 0.20 -0.01	35.12 0.19 0.00	38.06 0.26 0.00	38.18 0.45 0.00	40.18 0.79 -0.48	31.22 0.45 -7.95	39.54 0.68 -10.51	37.41 0.67 -9.88	37.89 0.87 -5.00	39.09 1.12 -0.07	35.40 1.06 0.00	33.78 0.89 0.00	33.34 0.85 0.00	32.66 0.81 0.00	33.93 0.80 -0.01	44.45 0.86 -0.33	37.01 0.71 0.00	32.90 0.62 0.00	43.18 0.83 0.00	32.37 0.52 0.00	45.29 0.48 0.00	31.42 0.14 0.00	30.78 0.10 0.00
GOWANUS_GT1_1 24077	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT1_2 24078	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT1_3 24079	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00

GOWANUS_GT1_4 24080	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5 24084	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6 24111	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7 24112	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8 24113	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1 24114	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2 24115	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3 24116	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4 24117	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5 24118	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6 24119	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7 24120	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8 24121	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.09	37.92	36.22	35.73	35.08	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.36	3.97	3.58	3.34	3.23	3.23	3.38	4.51	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1 24122	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2 24123	44.21	33.21	31.47	35.92	36.72	42.27	48.54	62.52	56.74	50.28	42.08	37.92	36.22	35.72	35.07	36.52	48.77	40.20	35.68	46.62	34.88	48.61	33.74	32.90
	2.85	2.65	2.64	2.89	2.90	3.25	2.02	2.82	2.77	3.35	3.97	3.58	3.34	3.22	3.22	3.37	4.50	3.89	3.40	4.27	3.03	3.80	2.46	2.23
	-6.21	3.19	6.10	4.78	3.92	-0.11	-23.70	-31.35	-27.11	-14.91	-0.21	0.00	0.00	0.00	0.00	-0.02	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT3_3 24124	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT3_4 24125	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT3_5 24126	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT3_6 24127	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT3_7 24128	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT3_8 24129	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.35 -14.91	42.08 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.72 3.22 0.00	35.07 3.22 0.00	36.52 3.37 -0.02	48.77 4.50 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_1 24130	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_2 24131	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_3 24132	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_4 24133	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_5 24134	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_6 24135	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_7 24136	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GOWANUS_GT4_8 24137	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GREENIDGE___3 23582	36.44 -0.07 -1.36	33.61 -0.16 -0.01	34.74 -0.18 0.00	37.68 -0.12 0.00	37.93 0.20 0.00	39.88 0.66 -0.30	28.12 0.40 -4.91	35.50 0.66 -6.49	33.66 0.70 -6.09	36.01 0.91 -3.09	39.14 1.19 -0.04	35.51 1.17 0.00	33.79 0.91 0.00	33.31 0.81 0.00	32.57 0.72 0.00	33.76 0.63 0.00	44.06 0.59 -0.20	36.93 0.62 0.00	32.88 0.60 0.00	43.13 0.79 0.00	32.30 0.45 0.00	45.01 0.20 0.00	31.11 -0.16 0.00	30.42 -0.25 0.00

GREENIDGE___4 23583	36.44 -0.07 -1.36	33.61 -0.16 -0.01	34.74 -0.18 0.00	37.68 -0.12 0.00	37.93 0.20 0.00	39.88 0.66 -0.30	28.12 0.40 -4.91	35.50 0.66 -6.49	33.66 0.70 -6.09	36.01 0.91 -3.09	39.14 1.19 -0.04	35.51 1.17 0.00	33.79 0.91 0.00	33.31 0.81 0.00	32.57 0.72 0.00	33.76 0.63 0.00	44.06 0.59 -0.20	36.93 0.62 0.00	32.88 0.60 0.00	43.13 0.79 0.00	32.30 0.45 0.00	45.01 0.20 0.00	31.11 -0.16 0.00	30.42 -0.25 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
GROVEVILLE___HYD 323602	44.72 2.94 -6.63	36.51 2.72 -0.03	37.66 2.73 0.00	40.81 3.01 0.00	40.79 3.06 0.00	43.78 3.42 -1.45	48.92 2.14 -23.96	62.94 2.90 -31.69	59.46 2.82 -29.78	50.49 3.40 -15.07	42.09 3.97 -0.21	37.85 3.51 0.00	36.09 3.20 0.00	35.60 3.10 0.00	34.92 3.08 0.00	36.36 3.21 -0.02	48.55 4.28 -1.01	39.98 3.68 0.00	35.50 3.22 0.00	46.42 4.08 0.00	34.75 2.90 0.00	48.56 3.75 0.00	33.70 2.42 0.00	32.88 2.21 0.00
HAMPSHIRE___PAPER_HYD 323593	34.39 -0.76 0.00	33.15 -0.61 0.00	34.24 -0.69 0.00	36.89 -0.91 0.00	36.57 -1.17 0.00	37.53 -1.38 0.00	22.08 -0.74 0.00	27.29 -1.06 0.00	25.71 -1.16 0.00	30.61 -1.41 0.00	36.26 -1.65 0.00	32.97 -1.37 0.00	31.65 -1.23 0.00	31.44 -1.05 0.00	30.88 -0.96 0.00	31.97 -1.16 0.00	41.84 -1.42 0.00	35.12 -1.19 0.00	31.18 -1.09 0.00	41.16 -1.18 0.00	31.25 -0.60 0.00	44.12 -0.69 0.00	30.73 -0.55 0.00	30.06 -0.61 0.00
HARDSCRABBLE_WT_PWR 323673	35.37 0.37 0.15	34.09 0.33 0.00	35.12 0.19 0.00	38.02 0.22 0.00	38.17 0.44 0.00	39.77 0.89 0.03	22.94 0.66 0.53	28.59 0.94 0.70	27.23 1.03 0.66	33.11 1.43 0.33	39.56 1.66 0.00	35.81 1.47 0.00	34.39 1.50 0.00	33.96 1.47 0.00	33.16 1.31 0.00	34.47 1.34 0.00	44.94 1.70 0.02	37.68 1.37 0.00	33.49 1.21 0.00	43.74 1.40 0.00	32.69 0.84 0.00	45.81 1.00 0.00	31.96 0.69 0.00	30.90 0.22 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	43.56 2.49 -5.93	34.20 2.29 1.85	33.68 2.30 3.55	37.58 2.56 2.78	38.03 2.58 2.28	42.40 2.92 -0.57	46.79 1.82 -22.15	60.17 2.52 -29.29	55.48 2.46 -26.16	48.90 2.95 -13.93	41.55 3.45 -0.20	37.42 3.09 0.00	35.61 2.73 0.00	35.11 2.62 0.00	34.47 2.62 0.00	35.89 2.74 -0.02	47.84 3.67 -0.91	39.44 3.14 0.00	35.00 2.72 0.00	45.80 3.45 0.00	34.27 2.42 0.00	47.82 3.01 0.00	33.20 1.93 0.00	32.43 1.76 0.00
HARZA MOOSE___RIVER 24016	35.60 0.46 0.00	34.22 0.46 0.00	35.32 0.40 0.00	38.12 0.32 0.00	38.05 0.31 0.00	39.42 0.50 0.00	23.25 0.44 0.00	28.92 0.57 0.00	27.39 0.53 0.00	32.69 0.68 0.00	38.74 0.83 0.00	35.08 0.74 0.00	33.58 0.69 0.00	33.26 0.77 0.00	32.66 0.81 0.00	33.93 0.80 0.00	44.32 1.06 0.00	37.24 0.94 0.00	33.03 0.75 0.00	43.38 1.03 0.00	32.60 0.75 0.00	45.75 0.93 0.00	31.78 0.51 0.00	31.07 0.39 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	44.04 2.71 -6.18	32.86 2.56 3.46	30.87 2.55 6.61	35.45 2.81 5.17	36.29 2.80 4.24	42.02 3.10 -0.01	48.46 1.95 -23.70	62.42 2.72 -31.35	56.47 2.69 -26.92	50.18 3.26 -14.91	41.96 3.85 -0.21	37.80 3.46 0.00	36.12 3.24 0.00	35.66 3.16 0.00	35.01 3.17 0.00	36.45 3.30 -0.02	48.64 4.38 -1.00	40.07 3.76 0.00	35.57 3.29 0.00	46.42 4.07 0.00	34.73 2.88 0.00	48.40 3.58 0.00	33.62 2.35 0.00	32.79 2.12 0.00
HEMPSTEAD____ 23647	46.66 3.25 -8.26	52.65 3.19 -15.70	67.79 3.19 -29.68	64.55 3.53 -23.22	60.33 3.54 -19.05	51.85 3.84 -9.10	58.40 2.35 -33.23	68.44 3.15 -36.94	137.48 3.07 -107.55	69.54 3.72 -33.80	52.32 4.32 -10.09	38.17 3.83 0.00	36.46 3.57 0.00	36.08 3.58 0.00	37.32 3.56 -1.91	58.54 3.69 -21.73	49.16 4.88 -1.03	62.31 4.17 -21.83	96.85 3.63 -60.94	52.96 4.51 -6.11	69.68 3.28 -34.56	73.87 4.24 -24.82	34.10 2.81 -0.02	43.28 2.63 -9.98
HICKLING___1 23621	36.78 -0.12 -1.75	33.49 -0.28 -0.01	34.68 -0.24 0.00	37.65 -0.15 0.00	37.94 0.21 0.00	40.11 0.82 -0.38	29.56 0.42 -6.33	37.40 0.69 -8.36	35.41 0.70 -7.86	37.00 1.01 -3.98	39.30 1.34 -0.06	35.70 1.36 0.00	33.98 1.09 0.00	33.52 1.02 0.00	32.81 0.97 0.00	34.05 0.91 -0.01	44.40 0.88 -0.26	37.00 0.69 0.00	32.85 0.57 0.00	43.14 0.80 0.00	32.29 0.45 0.00	45.00 0.18 0.00	30.98 -0.29 0.00	30.32 -0.35 0.00
HICKLING___2 23622	36.78 -0.12 -1.75	33.49 -0.28 -0.01	34.68 -0.24 0.00	37.65 -0.15 0.00	37.94 0.21 0.00	40.11 0.82 -0.38	29.56 0.42 -6.33	37.40 0.69 -8.36	35.41 0.70 -7.86	37.00 1.01 -3.98	39.30 1.34 -0.06	35.70 1.36 0.00	33.98 1.09 0.00	33.52 1.02 0.00	32.81 0.97 0.00	34.05 0.91 -0.01	44.40 0.88 -0.26	37.00 0.69 0.00	32.85 0.57 0.00	43.14 0.80 0.00	32.29 0.45 0.00	45.00 0.18 0.00	30.98 -0.29 0.00	30.32 -0.35 0.00
HIGH FALLS___HY 23754	44.46 2.91 -6.41	36.45 2.67 -0.03	37.61 2.69 0.00	40.75 2.95 0.00	40.74 3.00 0.00	43.74 3.42 -1.40	48.15 2.18 -23.16	62.00 3.02 -30.63	58.59 2.94 -28.78	50.10 3.52 -14.56	42.05 3.94 -0.20	37.66 3.32 0.00	35.58 2.69 0.00	34.96 2.47 0.00	34.49 2.64 0.00	35.93 2.79 -0.02	48.08 3.82 -1.00	39.63 3.33 0.00	35.23 2.95 0.00	46.08 3.74 0.00	34.50 2.65 0.00	48.19 3.38 0.00	33.42 2.15 0.00	32.61 1.94 0.00
HILLBURN___GT 23639	43.56 2.41 -6.00	33.99 2.22 1.99	33.35 2.24 3.81	37.32 2.49 2.98	37.79 2.50 2.45	42.29 2.85 -0.54	47.06 1.78 -22.46	60.55 2.48 -29.71	55.74 2.42 -26.45	49.05 2.90 -14.13	41.50 3.39 -0.20	37.38 3.04 0.00	35.54 2.65 0.00	35.02 2.53 0.00	34.38 2.53 0.00	35.81 2.66 -0.02	47.73 3.55 -0.92	39.33 3.03 0.00	34.89 2.61 0.00	45.66 3.31 0.00	34.16 2.31 0.00	47.63 2.83 0.00	33.08 1.80 0.00	32.32 1.65 0.00
HISHELDN_WT_PWR 323625	34.60 -1.84 -1.28	31.75 -2.02 -0.01	32.81 -2.11 0.00	35.75 -2.05 0.00	36.30 -1.43 0.00	38.57 -0.63 -0.28	26.63 -0.83 -4.64	33.48 -1.01 -6.14	31.83 -0.80 -5.77	34.25 -0.69 -2.92	37.31 -0.64 -0.04	33.99 -0.35 0.00	32.32 -0.57 0.00	31.89 -0.61 0.00	31.22 -0.62 0.00	32.30 -0.83 0.00	42.05 -1.41 -0.19	35.08 -1.23 0.00	31.27 -1.01 0.00	40.92 -1.42 0.00	30.64 -1.21 0.00	42.54 -2.28 0.00	29.05 -2.22 0.00	28.38 -2.29 0.00
HOLTSVILLE_IC_1 23690	52.04 3.91 -12.98	96.79 3.82 -59.21	150.86 3.89 -112.05	129.72 4.24 -87.69	113.94 4.26 -71.94	70.43 4.59 -26.92	58.73 2.68 -33.24	68.88 3.58 -36.95	169.40 3.39 -139.15	69.87 4.05 -33.80	52.67 4.68 -10.09	38.45 4.11 0.00	36.68 3.80 0.00	36.32 3.82 0.00	37.60 3.84 -1.91	58.94 4.08 -21.73	49.56 5.27 -1.03	62.68 4.54 -21.83	97.07 3.85 -60.94	53.31 4.86 -6.11	69.99 3.57 -34.56	74.21 4.59 -24.82	34.45 3.16 -0.02	43.63 2.99 -9.98

HOLTSVILLE_IC_10 23699	52.03 4.10 -12.78	95.12 3.98 -57.37	147.54 4.05 -108.57	127.16 4.39 -84.97	111.88 4.44 -69.71	69.87 4.79 -26.17	58.84 2.79 -33.24	69.03 3.72 -36.95	168.26 3.52 -137.89	70.02 4.21 -33.80	52.86 4.87 -10.09	38.61 4.27 0.00	36.83 3.94 0.00	36.46 3.96 0.00	37.74 3.98 -1.91	59.11 4.25 -21.73	49.80 5.52 -1.03	62.89 4.75 -21.83	97.24 4.02 -60.94	53.53 5.07 -6.11	70.15 3.74 -34.56	74.47 4.85 -24.82	34.57 3.28 -0.02	43.77 3.12 -9.98
HOLTSVILLE_IC_2 23691	52.04 3.91 -12.98	96.79 3.82 -59.21	150.86 3.89 -112.05	129.72 4.24 -87.69	113.94 4.26 -71.94	70.43 4.59 -26.92	58.73 2.68 -33.24	68.88 3.58 -36.95	169.40 3.39 -139.15	69.87 4.05 -33.80	52.67 4.68 -10.09	38.45 4.11 0.00	36.68 3.80 0.00	36.32 3.82 0.00	37.60 3.84 -1.91	58.94 4.08 -21.73	49.56 5.27 -1.03	62.68 4.54 -21.83	97.07 3.85 -60.94	53.31 4.86 -6.11	69.99 3.57 -34.56	74.21 4.59 -24.82	34.45 3.16 -0.02	43.63 2.99 -9.98
HOLTSVILLE_IC_3 23692	52.04 3.91 -12.98	96.79 3.82 -59.21	150.86 3.89 -112.05	129.72 4.24 -87.69	113.94 4.26 -71.94	70.43 4.59 -26.92	58.73 2.68 -33.24	68.88 3.58 -36.95	169.40 3.39 -139.15	69.87 4.05 -33.80	52.67 4.68 -10.09	38.45 4.11 0.00	36.68 3.80 0.00	36.32 3.82 0.00	37.60 3.84 -1.91	58.94 4.08 -21.73	49.56 5.27 -1.03	62.68 4.54 -21.83	97.07 3.85 -60.94	53.31 4.86 -6.11	69.99 3.57 -34.56	74.21 4.59 -24.82	34.45 3.16 -0.02	43.63 2.99 -9.98
HOLTSVILLE_IC_4 23693	52.04 3.91 -12.98	96.79 3.82 -59.21	150.86 3.89 -112.05	129.72 4.24 -87.69	113.94 4.26 -71.94	70.43 4.59 -26.92	58.73 2.68 -33.24	68.88 3.58 -36.95	169.40 3.39 -139.15	69.87 4.05 -33.80	52.67 4.68 -10.09	38.45 4.11 0.00	36.68 3.80 0.00	36.32 3.82 0.00	37.60 3.84 -1.91	58.94 4.08 -21.73	49.56 5.27 -1.03	62.68 4.54 -21.83	97.07 3.85 -60.94	53.31 4.86 -6.11	69.99 3.57 -34.56	74.21 4.59 -24.82	34.45 3.16 -0.02	43.63 2.99 -9.98
HOLTSVILLE_IC_5 23694	52.04 3.91 -12.98	96.79 3.82 -59.21	150.86 3.89 -112.05	129.72 4.24 -87.69	113.94 4.26 -71.94	70.43 4.59 -26.92	58.73 2.68 -33.24	68.88 3.58 -36.95	169.40 3.39 -139.15	69.87 4.05 -33.80	52.67 4.68 -10.09	38.45 4.11 0.00	36.68 3.80 0.00	36.32 3.82 0.00	37.60 3.84 -1.91	58.94 4.08 -21.73	49.56 5.27 -1.03	62.68 4.54 -21.83	97.07 3.85 -60.94	53.31 4.86 -6.11	69.99 3.57 -34.56	74.21 4.59 -24.82	34.45 3.16 -0.02	43.63 2.99 -9.98
HOLTSVILLE_IC_6 23695	52.03 4.10 -12.78	95.12 3.98 -57.37	147.54 4.05 -108.57	127.16 4.39 -84.97	111.88 4.44 -69.71	69.87 4.79 -26.17	58.84 2.79 -33.24	69.03 3.72 -36.95	168.26 3.52 -137.89	70.02 4.21 -33.80	52.86 4.87 -10.09	38.61 4.27 0.00	36.83 3.94 0.00	36.46 3.96 0.00	37.74 3.98 -1.91	59.11 4.25 -21.73	49.80 5.52 -1.03	62.89 4.75 -21.83	97.24 4.02 -60.94	53.53 5.07 -6.11	70.15 3.74 -34.56	74.47 4.85 -24.82	34.57 3.28 -0.02	43.77 3.12 -9.98
HOLTSVILLE_IC_7 23696	52.03 4.10 -12.78	95.12 3.98 -57.37	147.54 4.05 -108.57	127.16 4.39 -84.97	111.88 4.44 -69.71	69.87 4.79 -26.17	58.84 2.79 -33.24	69.03 3.72 -36.95	168.26 3.52 -137.89	70.02 4.21 -33.80	52.86 4.87 -10.09	38.61 4.27 0.00	36.83 3.94 0.00	36.46 3.96 0.00	37.74 3.98 -1.91	59.11 4.25 -21.73	49.80 5.52 -1.03	62.89 4.75 -21.83	97.24 4.02 -60.94	53.53 5.07 -6.11	70.15 3.74 -34.56	74.47 4.85 -24.82	34.57 3.28 -0.02	43.77 3.12 -9.98
HOLTSVILLE_IC_8 23697	52.03 4.10 -12.78	95.12 3.98 -57.37	147.54 4.05 -108.57	127.16 4.39 -84.97	111.88 4.44 -69.71	69.87 4.79 -26.17	58.84 2.79 -33.24	69.03 3.72 -36.95	168.26 3.52 -137.89	70.02 4.21 -33.80	52.86 4.87 -10.09	38.61 4.27 0.00	36.83 3.94 0.00	36.46 3.96 0.00	37.74 3.98 -1.91	59.11 4.25 -21.73	49.80 5.52 -1.03	62.89 4.75 -21.83	97.24 4.02 -60.94	53.53 5.07 -6.11	70.15 3.74 -34.56	74.47 4.85 -24.82	34.57 3.28 -0.02	43.77 3.12 -9.98
HOLTSVILLE_IC_9 23698	52.03 4.10 -12.78	95.12 3.98 -57.37	147.54 4.05 -108.57	127.16 4.39 -84.97	111.88 4.44 -69.71	69.87 4.79 -26.17	58.84 2.79 -33.24	69.03 3.72 -36.95	168.26 3.52 -137.89	70.02 4.21 -33.80	52.86 4.87 -10.09	38.61 4.27 0.00	36.83 3.94 0.00	36.46 3.96 0.00	37.74 3.98 -1.91	59.11 4.25 -21.73	49.80 5.52 -1.03	62.89 4.75 -21.83	97.24 4.02 -60.94	53.53 5.07 -6.11	70.15 3.74 -34.56	74.47 4.85 -24.82	34.57 3.28 -0.02	43.77 3.12 -9.98
HOWARD_WT_PWR 323690	35.71 -0.90 -1.46	32.65 -1.11 -0.01	33.92 -1.00 0.00	37.01 -0.79 0.00	37.50 -0.23 0.00	39.71 0.48 -0.32	28.22 0.13 -5.28	35.66 0.33 -6.98	33.94 0.52 -6.56	36.20 0.87 -3.32	39.12 1.17 -0.05	35.68 1.34 0.00	33.90 1.02 0.00	33.44 0.94 0.00	32.70 0.85 0.00	33.95 0.82 0.00	44.31 0.83 -0.22	36.91 0.60 0.00	32.69 0.41 0.00	42.83 0.49 0.00	32.06 0.21 0.00	44.55 -0.25 0.00	30.34 -0.94 0.00	29.48 -1.20 0.00
HQ_GEN_CEDARS 23644	34.51 -0.64 0.00	33.26 -0.50 0.00	34.48 -0.44 0.00	37.27 -0.53 0.00	37.01 -0.73 0.00	37.75 -1.16 0.00	22.02 -0.79 0.00	27.00 -1.36 0.00	25.28 -1.58 0.00	30.07 -1.95 0.00	35.56 -2.34 0.00	32.29 -2.05 0.00	31.14 -1.75 0.00	30.79 -1.70 0.00	30.18 -1.66 0.00	31.25 -1.87 0.00	40.88 -2.39 0.00	34.26 -2.05 0.00	30.54 -1.74 0.00	40.45 -1.90 0.00	31.08 -0.77 0.00	44.00 -0.81 0.00	30.81 -0.46 0.00	30.24 -0.44 0.00
HQ_GEN_CEDARS_PROXY 323590	34.51 -0.64 0.00	33.26 -0.50 0.00	34.48 -0.44 0.00	37.27 -0.53 0.00	37.01 -0.73 0.00	37.75 -1.16 0.00	22.02 -0.79 0.00	27.00 -1.36 0.00	25.28 -1.58 0.00	30.07 -1.95 0.00	35.56 -2.34 0.00	32.29 -2.05 0.00	31.14 -1.75 0.00	30.79 -1.70 0.00	30.18 -1.66 0.00	31.70 -1.87 -0.45	40.88 -2.39 0.00	34.26 -2.05 0.00	30.54 -1.74 0.00	40.45 -1.90 0.00	31.08 -0.77 0.00	44.00 -0.81 0.00	30.81 -0.46 0.00	30.24 -0.44 0.00
HQ_GEN_IMPORT 323601	34.47 -0.68 0.00	33.21 -0.56 0.00	34.43 -0.49 0.00	37.23 -0.57 0.00	37.09 -0.64 0.00	38.02 -0.89 0.00	22.21 -0.60 0.00	27.52 -0.83 0.00	26.03 -0.84 0.00	30.99 -1.02 0.00	36.66 -1.25 0.00	33.20 -1.14 0.00	31.87 -1.02 0.00	31.52 -0.97 0.00	30.89 -0.96 0.00	32.13 -1.00 0.00	42.02 -1.24 0.00	35.24 -1.07 0.00	31.37 -0.91 0.00	41.25 -1.10 0.00	31.17 -0.68 0.00	44.00 -0.81 0.00	30.81 -0.46 0.00	30.80 -0.39 -0.52
HQ_GEN_WHEEL 23651	34.47 -0.68 0.00	33.21 -0.56 0.00	34.43 -0.49 0.00	37.23 -0.57 0.00	37.09 -0.64 0.00	38.02 -0.89 0.00	22.21 -0.60 0.00	27.52 -0.83 0.00	26.03 -0.84 0.00	30.99 -1.02 0.00	36.66 -1.25 0.00	33.20 -1.14 0.00	31.87 -1.02 0.00	31.52 -0.97 0.00	30.89 -0.96 0.00	32.13 -1.00 0.00	42.02 -1.24 0.00	35.24 -1.07 0.00	31.37 -0.91 0.00	41.25 -1.10 0.00	31.17 -0.68 0.00	44.00 -0.81 0.00	30.81 -0.46 0.00	30.80 -0.39 -0.52
HUDSON_AVE_GT_3 23810	44.15 2.82 -6.19	32.97 2.63 3.42	31.04 2.64 6.52	35.60 2.90 5.11	36.44 2.90 4.19	42.14 3.21 -0.02	48.51 2.00 -23.70	62.46 2.76 -31.35	56.54 2.73 -26.95	50.26 3.34 -14.91	42.04 3.93 -0.21	37.88 3.54 0.00	36.20 3.31 0.00	35.72 3.23 0.00	35.07 3.22 0.00	36.50 3.36 -0.02	48.74 4.47 -1.00	40.12 3.81 0.00	35.59 3.31 0.00	46.48 4.14 0.00	34.78 2.93 0.00	48.48 3.67 0.00	33.68 2.40 0.00	32.86 2.19 0.00

HUDSON_AVE_GT_4 23540	44.15 2.82 -6.19	32.97 2.63 3.42	31.04 2.64 6.52	35.60 2.90 5.11	36.44 2.90 4.19	42.14 3.21 -0.02	48.51 2.00 -23.70	62.46 2.76 -31.35	56.54 2.73 -26.95	50.26 3.34 -14.91	42.04 3.93 -0.21	37.88 3.54 0.00	36.20 3.31 0.00	35.72 3.23 0.00	35.07 3.22 0.00	36.50 3.36 -0.02	48.74 4.47 -1.00	40.12 3.81 0.00	35.59 3.31 0.00	46.48 4.14 0.00	34.78 2.93 0.00	48.48 3.67 0.00	33.68 2.40 0.00	32.86 2.19 0.00
HUDSON_AVE_GT_5 23657	44.15 2.82 -6.19	32.97 2.63 3.42	31.04 2.64 6.52	35.60 2.90 5.11	36.44 2.90 4.19	42.14 3.21 -0.02	48.51 2.00 -23.70	62.46 2.76 -31.35	56.54 2.73 -26.95	50.26 3.34 -14.91	42.04 3.93 -0.21	37.88 3.54 0.00	36.20 3.31 0.00	35.72 3.23 0.00	35.07 3.22 0.00	36.50 3.36 -0.02	48.74 4.47 -1.00	40.12 3.81 0.00	35.59 3.31 0.00	46.48 4.14 0.00	34.78 2.93 0.00	48.48 3.67 0.00	33.68 2.40 0.00	32.86 2.19 0.00
HUDSON_AVE_10 24168	43.62 2.60 -5.86	29.82 2.44 6.39	25.22 2.45 12.15	30.99 2.69 9.51	32.63 2.69 7.80	40.68 2.96 1.19	48.39 1.87 -23.70	62.31 2.61 -31.35	54.22 2.58 -24.78	50.06 3.14 -14.91	41.75 3.64 -0.21	37.60 3.27 0.00	35.93 3.04 0.00	35.45 2.97 0.01	34.80 2.96 0.01	36.23 3.09 -0.01	48.39 4.13 -1.00	39.85 3.55 0.00	35.35 3.07 0.00	46.18 3.83 0.00	34.54 2.69 0.00	48.16 3.35 0.00	33.50 2.23 0.00	32.67 2.00 0.00
HUNTER_MOUNT___DRP 323613	45.54 3.06 -7.33	36.63 2.83 -0.03	37.77 2.85 0.00	40.93 3.13 0.00	40.90 3.17 0.00	43.95 3.44 -1.60	51.39 2.13 -26.45	66.05 2.73 -34.98	62.33 2.61 -32.86	51.79 3.14 -16.63	41.83 3.69 -0.23	37.66 3.33 0.00	36.05 3.17 0.00	35.39 2.90 0.00	34.64 2.80 0.00	36.12 2.97 -0.02	48.32 3.94 -1.12	39.65 3.35 0.00	35.23 2.95 0.00	46.11 3.77 0.00	34.55 2.70 0.00	48.44 3.62 0.00	33.62 2.35 0.00	32.82 -2.15 0.00
HUNTINGTON_RES_REC 323705	50.32 3.58 -11.59	83.68 3.58 -46.34	126.25 3.64 -87.69	110.40 3.98 -68.62	98.00 3.96 -56.30	64.83 4.27 -21.65	58.60 2.55 -33.23	68.72 3.42 -36.95	160.79 3.25 -130.67	69.68 3.86 -33.80	52.41 4.42 -10.09	38.25 3.91 0.00	36.55 3.66 0.00	36.21 3.71 0.00	37.43 3.67 -1.91	58.72 3.86 -21.73	49.26 4.98 -1.03	62.36 4.21 -21.83	96.21 2.99 -60.94	52.16 3.71 -6.11	69.28 2.88 -34.56	73.80 4.17 -24.82	34.27 2.98 -0.02	43.39 2.74 -9.98
HUNTLEY___63 23557	34.56 -1.73 -1.14	31.93 -1.83 0.00	32.98 -1.95 0.00	35.86 -1.94 0.00	36.45 -1.28 0.00	38.57 -0.59 -0.25	25.94 -1.01 -4.13	32.43 -1.39 -5.46	30.82 -1.17 -5.13	33.48 -1.13 -2.60	36.75 -1.19 -0.04	33.56 -0.78 0.00	31.89 -1.00 0.00	31.39 -1.11 0.00	30.63 -1.22 0.00	31.55 -1.58 0.00	41.02 -2.41 -0.17	34.31 -1.99 0.00	30.73 -1.55 0.00	40.26 -2.08 0.00	30.24 -1.60 0.00	41.98 -2.83 0.00	28.72 -2.55 0.00	28.10 -2.57 0.00
HUNTLEY___64 23558	34.56 -1.73 -1.14	31.93 -1.83 0.00	32.98 -1.95 0.00	35.86 -1.94 0.00	36.45 -1.28 0.00	38.57 -0.59 -0.25	25.94 -1.01 -4.13	32.43 -1.39 -5.46	30.82 -1.17 -5.13	33.48 -1.13 -2.60	36.75 -1.19 -0.04	33.56 -0.78 0.00	31.89 -1.00 0.00	31.39 -1.11 0.00	30.63 -1.22 0.00	31.55 -1.58 0.00	41.02 -2.41 -0.17	34.31 -1.99 0.00	30.73 -1.55 0.00	40.26 -2.08 0.00	30.24 -1.60 0.00	41.98 -2.83 0.00	28.72 -2.55 0.00	28.10 -2.57 0.00
HUNTLEY___65 23559	34.56 -1.73 -1.14	31.93 -1.83 0.00	32.98 -1.95 0.00	35.86 -1.94 0.00	36.45 -1.28 0.00	38.57 -0.59 -0.25	25.94 -1.01 -4.13	32.43 -1.39 -5.46	30.82 -1.17 -5.13	33.48 -1.13 -2.60	36.75 -1.19 -0.04	33.56 -0.78 0.00	31.89 -1.00 0.00	31.39 -1.11 0.00	30.63 -1.22 0.00	31.55 -1.58 0.00	41.02 -2.41 -0.17	34.31 -1.99 0.00	30.73 -1.55 0.00	40.26 -2.08 0.00	30.24 -1.60 0.00	41.98 -2.83 0.00	28.72 -2.55 0.00	28.10 -2.57 0.00
HUNTLEY___66 23560	34.56 -1.73 -1.14	31.93 -1.83 0.00	32.98 -1.95 0.00	35.86 -1.94 0.00	36.45 -1.28 0.00	38.57 -0.59 -0.25	25.94 -1.01 -4.13	32.43 -1.39 -5.46	30.82 -1.17 -5.13	33.48 -1.13 -2.60	36.75 -1.19 -0.04	33.56 -0.78 0.00	31.89 -1.00 0.00	31.39 -1.11 0.00	30.63 -1.22 0.00	31.55 -1.58 0.00	41.02 -2.41 -0.17	34.31 -1.99 0.00	30.73 -1.55 0.00	40.26 -2.08 0.00	30.24 -1.60 0.00	41.98 -2.83 0.00	28.72 -2.55 0.00	28.10 -2.57 0.00
HUNTLEY___67 23561	34.40 -1.92 -1.17	31.72 -2.04 0.00	32.75 -2.18 0.00	35.64 -2.16 0.00	36.19 -1.55 0.00	38.32 -0.85 -0.26	25.95 -1.09 -4.23	32.49 -1.45 -5.59	30.88 -1.23 -5.25	33.43 -1.24 -2.66	36.62 -1.32 -0.04	33.43 -0.91 0.00	31.80 -1.09 0.00	31.29 -1.20 0.00	30.56 -1.29 0.00	31.49 -1.64 0.00	40.90 -2.53 -0.18	34.17 -2.13 0.00	30.59 -1.68 0.00	40.09 -2.26 0.00	30.11 -1.74 0.00	41.81 -3.00 0.00	28.64 -2.63 0.00	28.04 -2.63 0.00
HUNTLEY___68 23562	34.40 -1.92 -1.17	31.72 -2.04 0.00	32.75 -2.18 0.00	35.64 -2.16 0.00	36.19 -1.55 0.00	38.32 -0.85 -0.26	25.95 -1.09 -4.23	32.49 -1.45 -5.59	30.88 -1.23 -5.25	33.43 -1.24 -2.66	36.62 -1.32 -0.04	33.43 -0.91 0.00	31.80 -1.09 0.00	31.29 -1.20 0.00	30.56 -1.29 0.00	31.49 -1.64 0.00	40.90 -2.53 -0.18	34.17 -2.13 0.00	30.59 -1.68 0.00	40.09 -2.26 0.00	30.11 -1.74 0.00	41.81 -3.00 0.00	28.64 -2.63 0.00	28.04 -2.63 0.00
HYLAND___LFGE 323620	37.21 0.87 -1.19	34.35 0.58 -0.01	35.45 0.53 0.00	38.54 0.74 0.00	38.95 1.21 0.00	41.12 1.95 -0.26	28.21 1.07 -4.32	35.57 1.51 -5.71	33.79 1.56 -5.36	36.72 2.00 -2.71	40.38 2.43 -0.04	36.65 2.31 0.00	34.81 1.93 0.00	34.29 1.79 0.00	33.27 1.42 0.00	34.70 1.58 0.00	45.53 2.09 -0.18	38.20 1.89 0.00	34.06 1.79 0.00	44.58 2.23 0.00	33.35 1.50 0.00	46.42 1.61 0.00	31.77 0.50 0.00	30.97 0.30 0.00
INDECK___CORINTH 23802	46.59 1.87 -9.56	35.73 1.93 -0.04	36.84 1.92 0.00	39.93 2.13 0.00	39.98 2.24 0.00	43.39 2.37 -2.11	59.31 1.66 -34.83	76.67 2.26 -46.07	72.16 2.02 -43.28	56.34 2.43 -21.91	41.05 2.84 -0.31	36.86 2.53 0.00	35.12 2.23 0.00	34.85 2.36 0.00	34.32 2.47 0.00	35.89 2.73 -0.03	47.92 3.21 -1.45	38.99 2.69 0.00	34.62 2.34 0.00	45.28 2.93 0.00	33.89 2.04 0.00	47.45 2.64 0.00	32.91 1.64 0.00	32.01 1.33 0.00
INDECK___ILION 23567	35.54 0.55 0.15	34.23 0.47 0.00	35.34 0.41 0.00	38.26 0.45 0.00	38.27 0.54 0.00	39.67 0.79 0.03	22.84 0.56 0.53	28.41 0.76 0.70	26.97 0.77 0.66	32.67 0.99 0.33	39.09 1.19 0.00	35.37 1.04 0.00	33.90 1.01 0.00	33.49 0.99 0.00	32.77 0.92 0.00	34.08 0.95 0.00	44.45 1.21 0.02	37.31 1.01 0.00	33.15 0.87 0.00	43.38 1.04 0.00	32.52 0.67 0.00	45.65 0.84 0.00	31.80 0.53 0.00	31.02 0.35 0.00
INDECK___OLEAN 23982	36.13 -0.35 -1.33	33.02 -0.74 -0.01	34.25 -0.68 0.00	37.37 -0.43 0.00	37.78 0.04 0.00	40.06 0.85 -0.29	27.78 0.14 -4.82	35.06 0.33 -6.37	33.23 0.37 -5.99	35.63 0.38 -3.03	39.05 1.11 -0.04	35.59 1.25 0.00	33.91 1.02 0.00	33.32 0.83 0.00	32.60 0.75 0.00	33.73 0.61 0.00	43.56 0.10 -0.20	36.12 -0.18 0.00	32.13 -0.15 0.00	42.29 -0.06 0.00	31.73 -0.12 0.00	43.95 -0.86 0.00	30.20 -1.07 0.00	29.67 -1.00 0.00

INDECK___OSWEGO 23783	34.84 -0.82 -0.51	32.93 -0.83 0.00	34.02 -0.91 0.00	36.79 -1.01 0.00	36.79 -0.95 0.00	38.17 -0.85 -0.11	24.23 -0.45 -1.86	30.25 -0.57 -2.46	28.66 -0.51 -2.31	32.55 -0.64 -1.17	37.20 -0.72 -0.02	33.71 -0.63 0.00	32.23 -0.65 0.00	31.85 -0.64 0.00	31.22 -0.62 0.00	32.46 -0.67 0.00	42.45 -0.88 -0.08	35.60 -0.71 0.00	31.62 -0.66 0.00	41.47 -0.87 0.00	31.14 -0.71 0.00	43.80 -1.01 0.00	30.55 -0.72 0.00	29.96 -0.71 0.00
INDECK___YERKES 23781	34.60 -1.69 -1.14	31.97 -1.80 0.00	33.02 -1.91 0.00	35.90 -1.90 0.00	36.49 -1.25 0.00	38.62 -0.54 -0.25	25.96 -0.98 -4.13	32.46 -1.36 -5.46	30.86 -1.14 -5.13	33.51 -1.09 -2.60	36.79 -1.15 -0.04	33.60 -0.74 0.00	31.93 -0.96 0.00	31.42 -1.07 0.00	30.66 -1.18 0.00	31.59 -1.54 0.00	41.08 -2.36 -0.17	34.35 -1.96 0.00	30.76 -1.52 0.00	40.30 -2.04 0.00	30.29 -1.57 0.00	42.03 -2.79 0.00	28.75 -2.52 0.00	28.13 -2.54 0.00
INDIAN POINT_GT_1 24139	43.89 2.55 -6.19	33.58 2.35 2.53	32.44 2.37 4.85	36.63 2.62 3.80	37.26 2.64 3.11	42.23 2.95 -0.37	48.03 1.85 -23.37	61.81 2.55 -30.91	56.53 2.49 -27.18	49.71 3.00 -14.70	41.64 3.53 -0.21	37.49 3.16 0.00	35.78 2.89 0.00	35.31 2.82 0.00	34.66 2.81 0.00	36.08 2.93 -0.02	48.15 3.91 -0.98	39.65 3.34 0.00	35.18 2.90 0.00	46.00 3.65 0.00	34.42 2.57 0.00	48.04 3.23 0.00	33.37 2.10 0.00	32.59 1.91 0.00
INDIAN POINT_GT_2 23659	43.89 2.55 -6.19	33.58 2.35 2.53	32.44 2.37 4.85	36.63 2.62 3.80	37.26 2.64 3.11	42.23 2.95 -0.37	48.03 1.85 -23.37	61.81 2.55 -30.91	56.53 2.49 -27.18	49.71 3.00 -14.70	41.64 3.53 -0.21	37.49 3.16 0.00	35.78 2.89 0.00	35.31 2.82 0.00	34.66 2.81 0.00	36.08 2.93 -0.02	48.15 3.91 -0.98	39.65 3.34 0.00	35.18 2.90 0.00	46.00 3.65 0.00	34.42 2.57 0.00	48.04 3.23 0.00	33.37 2.10 0.00	32.59 1.91 0.00
INDIAN POINT_GT_3 24019	43.89 2.55 -6.19	33.58 2.35 2.53	32.44 2.37 4.85	36.63 2.62 3.80	37.26 2.64 3.11	42.23 2.95 -0.37	48.03 1.85 -23.37	61.81 2.55 -30.91	56.53 2.49 -27.18	49.71 3.00 -14.70	41.64 3.53 -0.21	37.49 3.16 0.00	35.78 2.89 0.00	35.31 2.82 0.00	34.66 2.81 0.00	36.08 2.93 -0.02	48.15 3.91 -0.98	39.65 3.34 0.00	35.18 2.90 0.00	46.00 3.65 0.00	34.42 2.57 0.00	48.04 3.23 0.00	33.37 2.10 0.00	32.59 1.91 0.00
INDIAN POINT___2 23530	43.70 2.44 -6.11	33.49 2.25 2.53	32.35 2.27 4.85	36.52 2.52 3.80	37.15 2.52 3.11	42.11 2.85 -0.35	47.67 1.78 -23.07	61.33 2.47 -30.51	56.08 2.41 -26.81	49.43 2.90 -14.51	41.50 3.40 -0.20	37.39 3.05 0.00	35.63 2.74 0.00	35.14 2.65 0.00	34.49 2.65 0.00	35.92 2.77 -0.02	47.91 3.69 -0.96	39.46 3.15 0.00	35.01 2.73 0.00	45.78 3.44 0.00	34.26 2.41 0.00	47.81 3.00 0.00	33.21 1.93 0.00	32.44 1.77 0.00
INDIAN POINT___3 23531	43.77 2.43 -6.19	33.65 2.25 2.35	32.68 2.27 4.51	36.78 2.51 3.53	37.36 2.52 2.90	42.18 2.84 -0.43	47.90 1.77 -23.31	61.63 2.45 -30.82	56.49 2.39 -27.23	49.57 2.89 -14.66	41.50 3.39 -0.21	37.36 3.03 0.00	35.46 2.58 0.00	35.47 2.97 0.00	34.79 2.95 0.00	36.21 3.07 -0.02	48.35 4.08 -1.01	39.79 3.49 0.00	35.32 3.04 0.00	46.17 3.82 0.00	34.56 2.71 0.00	48.28 3.47 0.00	33.52 2.25 0.00	32.72 2.05 0.00
IP CORINTH___1 23988	46.79 2.08 -9.56	35.92 2.12 -0.04	37.04 2.11 0.00	40.14 2.34 0.00	40.19 2.46 0.00	43.62 2.60 -2.11	59.44 1.79 -34.83	76.84 2.42 -46.07	72.32 2.17 -43.28	56.53 2.61 -21.91	41.27 3.06 -0.31	37.07 2.73 0.00	35.31 2.42 0.00	35.04 2.55 0.00	34.50 2.65 0.00	36.08 2.93 -0.03	48.16 3.45 -1.45	39.19 2.89 0.00	34.80 2.53 0.00	45.52 3.18 0.00	34.07 2.23 0.00	47.72 2.91 0.00	33.09 1.82 0.00	32.16 1.49 0.00
IP___TICONDEROGA 23804	49.15 4.19 -9.81	39.98 3.81 -2.41	43.23 3.82 -4.48	45.48 4.17 -3.51	44.96 4.35 -2.88	46.38 4.39 -3.07	60.81 3.21 -34.79	78.67 4.32 -46.01	76.06 4.25 -44.95	59.00 5.11 -21.88	44.09 5.88 -0.31	39.47 5.13 0.00	37.60 4.71 0.00	37.21 4.71 0.00	36.52 4.68 0.00	38.44 5.28 -0.03	51.55 6.84 -1.45	41.94 5.64 0.00	37.23 4.95 0.00	48.68 6.33 0.00	36.37 4.52 0.00	50.76 5.94 0.00	35.11 3.84 0.00	33.89 3.22 0.00
ISLIP_RES_REC 323679	52.13 4.25 -12.73	94.76 4.12 -56.89	146.75 4.18 -107.64	126.58 4.54 -84.24	111.44 4.59 -69.11	69.85 4.97 -25.97	58.96 2.91 -33.24	69.18 3.88 -36.95	168.05 3.66 -137.52	70.21 4.39 -33.80	53.07 5.08 -10.09	38.80 4.47 0.00	36.99 4.11 0.00	36.61 4.12 0.00	37.90 4.15 -1.91	59.29 4.43 -21.73	50.06 5.77 -1.03	63.11 4.98 -21.83	97.43 4.21 -60.94	53.78 5.33 -6.11	70.33 3.92 -34.56	74.70 5.07 -24.82	34.70 3.41 -0.02	43.90 3.26 -9.98
JARVIS____ 23743	35.19 0.19 0.15	33.92 0.16 0.00	35.05 0.13 0.00	37.95 0.15 0.00	37.89 0.15 0.00	39.11 0.23 0.03	22.44 0.16 0.53	27.87 0.22 0.70	26.44 0.24 0.66	31.98 0.30 0.33	38.28 0.38 0.00	34.69 0.35 0.00	33.22 0.33 0.00	32.82 0.32 0.00	32.17 0.32 0.00	33.46 0.34 0.00	43.63 0.39 0.02	36.65 0.34 0.00	32.57 0.29 0.00	42.68 0.34 0.00	32.05 0.20 0.00	45.09 0.27 0.00	31.43 0.15 0.00	30.79 0.13 0.00
JENNISON___1 23625	39.44 1.91 -2.38	35.44 1.67 -0.01	36.63 1.71 0.00	39.67 1.86 0.00	39.84 2.10 0.00	41.99 2.55 -0.52	33.05 1.63 -8.61	42.00 2.27 -11.38	39.74 2.19 -10.69	40.10 2.67 -5.41	41.29 3.31 -0.08	37.27 2.93 0.00	35.55 2.67 0.00	35.04 2.54 0.00	34.31 2.47 0.00	35.64 2.50 -0.01	46.87 3.26 -0.36	39.12 2.81 0.00	34.76 2.48 0.00	45.54 3.20 0.00	34.08 2.23 0.00	47.60 2.78 0.00	32.99 1.72 0.00	32.23 1.56 0.00
JENNISON___2 23626	39.44 1.91 -2.38	35.44 1.67 -0.01	36.63 1.71 0.00	39.67 1.86 0.00	39.84 2.10 0.00	41.99 2.55 -0.52	33.05 1.63 -8.61	42.00 2.27 -11.38	39.74 2.19 -10.69	40.10 2.67 -5.41	41.29 3.31 -0.08	37.27 2.93 0.00	35.55 2.67 0.00	35.04 2.54 0.00	34.31 2.47 0.00	35.64 2.50 -0.01	46.87 3.26 -0.36	39.12 2.81 0.00	34.76 2.48 0.00	45.54 3.20 0.00	34.08 2.23 0.00	47.60 2.78 0.00	32.99 1.72 0.00	32.23 1.56 0.00
JERICHO_RISE_WT_PWR 323719	34.66 -0.49 0.00	33.32 -0.44 0.00	34.65 -0.28 0.00	37.58 -0.22 0.00	37.28 -0.46 0.00	38.11 -0.81 0.00	22.15 -0.66 0.00	27.61 -0.74 0.00	25.87 -0.99 0.00	30.60 -1.41 0.00	36.08 -1.83 0.00	32.80 -1.54 0.00	31.65 -1.24 0.00	31.37 -1.12 0.00	30.82 -1.03 0.00	32.26 -0.87 0.00	42.32 -0.94 0.00	35.41 -0.89 0.00	31.62 -0.66 0.00	41.67 -0.68 0.00	31.63 -0.22 0.00	44.66 -0.16 0.00	31.33 0.05 0.00	30.59 -0.08 0.00
KCE_NY_1 323755	47.41 2.75 -9.51	36.38 2.58 -0.04	37.54 2.61 0.00	40.68 2.88 0.00	40.66 2.92 0.00	44.14 3.14 -2.09	59.40 2.00 -34.59	76.66 2.57 -45.74	72.27 2.43 -42.98	56.68 2.91 -21.75	41.65 3.44 -0.30	37.41 3.07 0.00	35.83 2.94 0.00	35.44 2.94 0.00	34.74 2.89 0.00	36.28 3.12 -0.03	48.66 3.96 -1.44	39.67 3.36 0.00	35.22 2.94 0.00	46.10 3.75 0.00	34.54 2.69 0.00	48.45 3.64 0.00	33.64 2.37 0.00	32.77 2.10 0.00

KEDC PORT_JEFF_GT2 24210	51.90 4.01 -12.74	94.69 3.90 -57.03	146.82 3.97 -107.93	126.58 4.32 -84.46	111.37 4.34 -69.29	69.63 4.69 -26.03	58.78 2.73 -33.24	68.95 3.64 -36.95	167.92 3.37 -137.69	69.87 4.05 -33.80	52.77 4.78 -10.09	38.53 4.19 0.00	36.77 3.88 0.00	36.40 3.91 0.00	37.67 3.92 -1.91	59.03 4.17 -21.73	49.64 5.36 -1.03	62.69 4.55 -21.83	97.01 3.79 -60.94	53.24 4.79 -6.11	70.04 3.63 -34.56	74.34 4.72 -24.82	34.52 3.23 -0.02	43.70 3.05 -9.98
KEDC PORT_JEFF_GT3 24211	51.90 4.01 -12.74	94.69 3.90 -57.03	146.82 3.97 -107.93	126.58 4.32 -84.46	111.37 4.34 -69.29	69.63 4.69 -26.03	58.78 2.73 -33.24	68.95 3.64 -36.95	167.92 3.37 -137.69	69.87 4.05 -33.80	52.77 4.78 -10.09	38.53 4.19 0.00	36.77 3.88 0.00	36.40 3.91 0.00	37.67 3.92 -1.91	59.03 4.17 -21.73	49.64 5.36 -1.03	62.69 4.55 -21.83	97.01 3.79 -60.94	53.24 4.79 -6.11	70.04 3.63 -34.56	74.34 4.72 -24.82	34.52 3.23 -0.02	43.70 3.05 -9.98
KEDC_GLWD_GT4 24219	45.78 3.11 -7.52	45.64 2.99 -8.89	54.71 3.02 -16.77	54.24 3.32 -13.13	51.83 3.33 -10.77	48.85 3.63 -6.31	58.29 2.25 -33.23	68.35 3.05 -36.94	132.62 3.06 -102.70	69.52 3.70 -33.80	52.24 4.25 -10.09	38.11 3.77 0.00	36.41 3.52 0.00	36.00 3.51 0.00	37.24 3.49 -1.91	58.48 3.62 -21.73	49.09 4.80 -1.03	62.25 4.11 -21.83	96.80 3.58 -60.94	52.95 4.49 -6.11	69.63 3.22 -34.56	73.76 4.13 -24.82	34.00 2.71 -0.02	43.23 2.59 -9.98
KEDC_GLWD_GT5 24220	45.78 3.11 -7.52	45.64 2.99 -8.89	54.71 3.02 -16.77	54.24 3.32 -13.13	51.83 3.33 -10.77	48.85 3.63 -6.31	58.29 2.25 -33.23	68.35 3.05 -36.94	132.62 3.06 -102.70	69.52 3.70 -33.80	52.24 4.25 -10.09	38.11 3.77 0.00	36.41 3.52 0.00	36.00 3.51 0.00	37.24 3.49 -1.91	58.48 3.62 -21.73	49.09 4.80 -1.03	62.25 4.11 -21.83	96.80 3.58 -60.94	52.95 4.49 -6.11	69.63 3.22 -34.56	73.76 4.13 -24.82	34.00 2.71 -0.02	43.23 2.59 -9.98
KENSICO____ 23655	44.03 2.66 -6.22	33.25 2.46 2.97	31.72 2.48 5.68	36.09 2.74 4.45	36.84 2.75 3.65	42.18 3.07 -0.20	48.39 1.91 -23.66	62.27 2.63 -31.29	56.66 2.58 -27.22	50.01 3.12 -14.88	41.79 3.67 -0.21	37.63 3.30 0.00	35.96 3.08 0.00	35.50 3.01 0.00	34.84 3.00 0.00	36.27 3.12 -0.02	48.42 4.16 -1.00	39.86 3.56 0.00	35.37 3.09 0.00	46.22 3.88 0.00	34.60 2.76 0.00	48.32 3.51 0.00	33.55 2.28 0.00	32.75 2.07 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	44.14 2.87 -6.12	36.42 2.63 -0.03	37.57 2.64 0.00	40.70 2.90 0.00	40.69 2.96 0.00	43.61 3.36 -1.34	47.05 2.14 -22.09	60.52 2.95 -29.22	57.19 2.88 -27.45	49.35 3.44 -13.89	41.95 3.85 -0.19	37.62 3.28 0.00	35.64 2.76 0.00	35.00 2.51 0.00	34.56 2.71 0.00	36.02 2.88 -0.02	48.13 3.93 -0.95	39.73 3.42 0.00	35.30 3.02 0.00	46.18 3.84 0.00	34.58 2.73 0.00	48.29 3.48 0.00	33.49 2.22 0.00	32.67 1.99 0.00
KIAC_JFK_GT1 23816	43.56 2.60 -5.81	29.38 2.48 6.86	24.35 2.47 13.05	30.32 2.73 10.21	32.07 2.71 8.38	40.46 2.94 1.39	48.40 1.89 -23.70	62.33 2.64 -31.35	53.91 2.61 -24.43	50.09 3.17 -14.91	41.69 3.58 -0.21	37.54 3.21 0.00	35.86 2.98 0.00	35.39 2.90 0.01	34.73 2.89 0.01	36.16 3.02 -0.01	48.32 4.06 -1.00	39.81 3.50 0.00	35.29 3.02 0.00	46.12 3.78 0.00	34.49 2.65 0.00	48.10 3.29 0.00	33.55 2.28 0.00	32.69 2.02 0.00
KIAC_JFK_GT2 23817	43.56 2.60 -5.81	29.38 2.48 6.86	24.35 2.47 13.05	30.32 2.73 10.21	32.07 2.71 8.38	40.46 2.94 1.39	48.40 1.89 -23.70	62.33 2.64 -31.35	53.91 2.61 -24.43	50.09 3.17 -14.91	41.69 3.58 -0.21	37.54 3.21 0.00	35.86 2.98 0.00	35.39 2.90 0.01	34.73 2.89 0.01	36.16 3.02 -0.01	48.32 4.06 -1.00	39.81 3.50 0.00	35.29 3.02 0.00	46.12 3.78 0.00	34.49 2.65 0.00	48.10 3.29 0.00	33.55 2.28 0.00	32.69 2.02 0.00
KINTIGH____ 23543	33.93 -2.32 -1.10	31.38 -2.39 0.00	32.36 -2.57 0.00	35.20 -2.60 0.00	35.75 -1.99 0.00	37.78 -1.37 -0.24	25.36 -1.43 -3.97	31.67 -1.93 -5.25	30.11 -1.68 -4.93	32.72 -1.79 -2.49	35.93 -2.01 -0.04	32.82 -1.52 0.00	31.21 -1.68 0.00	30.71 -1.78 0.00	29.97 -1.87 0.00	30.86 -2.27 0.00	40.13 -3.29 -0.16	33.55 -2.76 0.00	30.08 -2.19 0.00	39.42 -2.92 0.00	29.65 -2.21 0.00	41.20 -3.61 0.00	28.27 -3.00 0.00	27.67 -3.00 0.00
LACHUTE__HYDRO 323717	49.15 4.19 -9.81	39.98 3.81 -2.41	43.23 3.82 -4.48	45.48 4.17 -3.51	44.96 4.35 -2.88	46.38 4.39 -3.07	60.81 3.21 -34.79	78.67 4.32 -46.01	76.06 4.25 -44.95	59.00 5.11 -21.88	44.09 5.88 -0.31	39.47 5.13 0.00	37.60 4.71 0.00	37.21 4.71 0.00	36.52 4.68 0.00	38.44 5.28 -0.03	51.55 6.84 -1.45	41.94 5.64 0.00	37.23 4.95 0.00	48.68 6.33 0.00	36.37 4.52 0.00	50.76 5.94 0.00	35.11 3.84 0.00	33.89 3.22 0.00
LEDERLE____ 23769	43.72 2.52 -6.05	34.00 2.32 2.09	33.27 2.34 4.00	37.27 2.60 3.13	37.77 2.61 2.57	42.39 2.97 -0.51	47.36 1.86 -22.69	60.94 2.58 -30.01	56.03 2.51 -26.66	49.31 3.02 -14.27	41.63 3.52 -0.20	37.50 3.16 0.00	35.64 2.76 0.00	35.12 2.63 0.00	34.47 2.63 0.00	35.90 2.76 -0.02	47.86 3.68 -0.92	39.44 3.14 0.00	34.98 2.70 0.00	45.79 3.44 0.00	34.25 2.40 0.00	47.76 2.95 0.00	33.16 1.89 0.00	32.39 1.72 0.00
LINDEN COGEN____ 23786	43.97 2.59 -6.23	33.14 2.41 3.02	31.57 2.42 5.78	35.94 2.66 4.52	36.68 2.66 3.71	42.06 2.96 -0.18	48.37 1.85 -23.70	62.27 2.57 -31.35	56.64 2.54 -27.23	50.01 3.09 -14.91	41.75 3.63 -0.21	37.61 3.27 0.00	35.93 3.04 0.00	35.45 2.95 0.00	34.79 2.95 0.00	36.23 3.08 -0.02	48.38 4.12 -1.00	39.82 3.52 0.00	35.32 3.04 0.00	46.14 3.80 0.00	34.52 2.67 0.00	48.11 3.30 0.00	33.40 2.13 0.00	32.61 1.94 0.00
LIPA_MISC_IPP 23656	52.15 4.04 -12.96	96.66 3.93 -58.98	150.53 3.99 -111.61	129.45 4.31 -87.34	113.75 4.36 -71.66	70.48 4.74 -26.82	58.69 2.64 -33.24	68.84 3.54 -36.95	169.17 3.32 -138.99	69.79 3.98 -33.80	52.60 4.61 -10.09	38.37 4.03 0.00	36.58 3.69 0.00	36.20 3.70 0.00	37.49 3.73 -1.91	58.87 4.02 -21.73	49.52 5.24 -1.03	62.66 4.52 -21.83	97.06 3.84 -60.94	53.30 4.84 -6.11	69.96 3.55 -34.56	74.17 4.54 -24.82	34.39 3.10 -0.02	43.64 2.99 -9.98
LISF__SOLAR 323691	52.18 4.12 -12.92	96.38 4.00 -58.63	149.93 4.06 -110.95	129.02 4.39 -86.83	113.41 4.45 -71.23	70.43 4.83 -26.68	58.73 2.68 -33.24	68.90 3.59 -36.95	168.99 3.38 -138.75	69.86 4.04 -33.80	52.68 4.69 -10.09	38.42 4.08 0.00	36.62 3.74 0.00	36.23 3.73 0.00	37.54 3.78 -1.91	58.95 4.09 -21.73	49.63 5.34 -1.03	62.77 4.63 -21.83	97.15 3.93 -60.94	53.42 4.97 -6.11	70.05 3.64 -34.56	74.29 4.66 -24.82	34.45 3.16 -0.02	43.70 3.05 -9.98
LITTLE FALLS__HYD 24013	35.83 0.83 0.15	34.47 0.72 0.00	35.53 0.60 0.00	38.48 0.68 0.00	38.57 0.84 0.00	40.21 1.32 0.03	23.23 0.95 0.53	28.96 1.31 0.70	27.53 1.33 0.66	33.42 1.74 0.33	39.95 2.05 0.00	36.10 1.76 0.00	34.65 1.76 0.00	34.22 1.72 0.00	33.40 1.56 0.00	34.73 1.61 0.00	45.30 2.06 0.02	37.98 1.67 0.00	33.75 1.47 0.00	44.06 1.72 0.00	32.95 1.11 0.00	46.15 1.34 0.00	32.14 0.86 0.00	31.12 0.45 0.00

LI_NEWBRDGE___DRP 323616	45.38 3.36 -6.86	39.89 3.33 -2.81	43.54 3.37 -5.25	45.61 3.69 -4.11	44.80 3.69 -3.37	46.70 3.97 -3.82	58.45 2.41 -33.23	68.52 3.22 -36.94	128.61 3.11 -98.63	69.57 3.76 -33.80	52.35 4.36 -10.09	38.20 3.87 0.00	36.50 3.61 0.00	36.13 3.64 0.00	37.37 3.61 -1.91	58.61 3.76 -21.73	49.17 4.89 -1.03	62.32 4.19 -21.83	96.89 3.66 -60.94	53.04 4.59 -6.11	69.74 3.33 -34.56	73.92 4.29 -24.82	34.19 2.90 -0.02	43.33 2.68 -9.98
LOCKPORT___CC1 323769	34.17 -2.07 -1.10	31.61 -2.15 0.00	32.64 -2.29 0.00	35.51 -2.29 0.00	36.09 -1.64 0.00	38.18 -0.97 -0.24	25.53 -1.26 -3.98	31.92 -1.69 -5.26	30.35 -1.46 -4.94	33.03 -1.49 -2.50	36.31 -1.63 -0.04	33.16 -1.18 0.00	31.51 -1.38 0.00	30.99 -1.50 0.00	30.25 -1.59 0.00	31.16 -1.96 0.00	40.56 -2.87 -0.16	33.93 -2.38 0.00	30.41 -1.88 0.00	39.82 -2.52 0.00	29.91 -1.93 0.00	41.51 -3.30 0.00	28.43 -2.85 0.00	27.83 -2.84 0.00
LOCKPORT___CC2 323770	34.17 -2.07 -1.10	31.61 -2.15 0.00	32.64 -2.29 0.00	35.51 -2.29 0.00	36.09 -1.64 0.00	38.18 -0.97 -0.24	25.53 -1.26 -3.98	31.92 -1.69 -5.26	30.35 -1.46 -4.94	33.03 -1.49 -2.50	36.31 -1.63 -0.04	33.16 -1.18 0.00	31.51 -1.38 0.00	30.99 -1.50 0.00	30.25 -1.59 0.00	31.16 -1.96 0.00	40.56 -2.87 -0.16	33.93 -2.38 0.00	30.41 -1.88 0.00	39.82 -2.52 0.00	29.91 -1.93 0.00	41.51 -3.30 0.00	28.43 -2.85 0.00	27.83 -2.84 0.00
LOCKPORT___CC3 323771	34.17 -2.07 -1.10	31.61 -2.15 0.00	32.64 -2.29 0.00	35.51 -2.29 0.00	36.09 -1.64 0.00	38.18 -0.97 -0.24	25.53 -1.26 -3.98	31.92 -1.69 -5.26	30.35 -1.46 -4.94	33.03 -1.49 -2.50	36.31 -1.63 -0.04	33.16 -1.18 0.00	31.51 -1.38 0.00	30.99 -1.50 0.00	30.25 -1.59 0.00	31.16 -1.96 0.00	40.56 -2.87 -0.16	33.93 -2.38 0.00	30.41 -1.88 0.00	39.82 -2.52 0.00	29.91 -1.93 0.00	41.51 -3.30 0.00	28.43 -2.85 0.00	27.83 -2.84 0.00
LONG_LAKE_PHOENIX 24014	35.16 -0.53 -0.53	33.20 -0.57 0.00	34.31 -0.61 0.00	37.13 -0.67 0.00	37.14 -0.60 0.00	38.55 -0.47 -0.12	24.50 -0.24 -1.93	30.60 -0.30 -2.56	29.00 -0.26 -2.40	32.90 -0.33 -1.21	37.56 -0.36 -0.02	34.03 -0.31 0.00	32.55 -0.33 0.00	32.15 -0.34 0.00	31.51 -0.34 0.00	32.75 -0.38 0.00	42.83 -0.50 -0.08	35.89 -0.42 0.00	31.89 -0.39 0.00	41.82 -0.52 0.00	31.39 -0.46 0.00	44.14 -0.68 0.00	30.78 -0.49 0.00	30.21 -0.47 0.00
LOVETT___3 23632	43.57 2.35 -6.07	33.82 2.18 2.12	33.05 2.20 4.07	37.05 2.44 3.19	37.57 2.45 2.62	42.18 2.77 -0.50	47.33 1.73 -22.78	60.89 2.42 -30.13	55.96 2.35 -26.74	49.17 2.83 -14.33	41.41 3.30 -0.20	37.29 2.95 0.00	35.45 2.56 0.00	34.90 2.41 0.00	34.26 2.42 0.00	35.69 2.55 -0.02	47.58 3.40 -0.93	39.20 2.90 0.00	34.78 2.50 0.00	45.49 3.14 0.00	34.04 2.19 0.00	47.47 2.66 0.00	32.98 1.70 0.00	32.23 1.56 0.00
LOVETT___4 23642	43.57 2.35 -6.07	33.82 2.18 2.12	33.05 2.20 4.07	37.05 2.44 3.19	37.57 2.45 2.62	42.18 2.77 -0.50	47.33 1.73 -22.78	60.89 2.42 -30.13	55.96 2.35 -26.74	49.17 2.83 -14.33	41.41 3.30 -0.20	37.29 2.95 0.00	35.45 2.56 0.00	34.90 2.41 0.00	34.26 2.42 0.00	35.69 2.55 -0.02	47.58 3.40 -0.93	39.20 2.90 0.00	34.78 2.50 0.00	45.49 3.14 0.00	34.04 2.19 0.00	47.47 2.66 0.00	32.98 1.70 0.00	32.23 1.56 0.00
LOVETT___5 23593	43.57 2.35 -6.07	33.82 2.18 2.12	33.05 2.20 4.07	37.05 2.44 3.19	37.57 2.45 2.62	42.18 2.77 -0.50	47.33 1.73 -22.78	60.89 2.42 -30.13	55.96 2.35 -26.74	49.17 2.83 -14.33	41.41 3.30 -0.20	37.29 2.95 0.00	35.45 2.56 0.00	34.90 2.41 0.00	34.26 2.42 0.00	35.69 2.55 -0.02	47.58 3.40 -0.93	39.20 2.90 0.00	34.78 2.50 0.00	45.49 3.14 0.00	34.04 2.19 0.00	47.47 2.66 0.00	32.98 1.70 0.00	32.23 1.56 0.00
LOWER RAQUET___HYD 24057	34.30 -0.85 0.00	33.05 -0.71 0.00	34.25 -0.68 0.00	36.97 -0.83 0.00	36.41 -1.32 0.00	36.96 -1.95 0.00	21.61 -1.20 0.00	26.56 -1.79 0.00	24.89 -1.98 0.00	29.58 -2.44 0.00	35.00 -2.91 0.00	31.96 -2.38 0.00	30.80 -2.08 0.00	30.51 -1.99 0.00	29.91 -1.93 0.00	30.81 -2.31 0.00	40.38 -2.88 0.00	33.85 -2.45 0.00	30.16 -2.12 0.00	39.92 -2.42 0.00	30.62 -1.23 0.00	43.55 -1.26 0.00	30.45 -0.82 0.00	29.83 -0.84 0.00
LOWER___HUDSON 24059	46.98 2.57 -9.26	36.16 2.36 -0.04	37.31 2.39 0.00	40.45 2.64 0.00	40.36 2.63 0.00	43.77 2.83 -2.03	58.08 1.75 -33.51	74.89 2.22 -44.32	70.63 2.12 -41.65	55.64 2.55 -21.08	41.22 3.02 -0.30	37.05 2.71 0.00	35.56 2.68 0.00	35.12 2.63 0.00	34.38 2.53 0.00	35.88 2.72 -0.03	48.13 3.47 -1.40	39.22 2.92 0.00	34.83 2.55 0.00	45.59 3.25 0.00	34.20 2.35 0.00	48.03 3.22 0.00	33.39 2.12 0.00	32.57 1.89 0.00
LWR___OSWEGATCHIE_HYD 23850	34.39 -0.76 0.00	33.15 -0.61 0.00	34.24 -0.69 0.00	36.89 -0.91 0.00	36.57 -1.17 0.00	37.53 -1.38 0.00	22.08 -0.74 0.00	27.29 -1.06 0.00	25.71 -1.16 0.00	30.61 -1.41 0.00	36.26 -1.65 0.00	32.97 -1.37 0.00	31.65 -1.23 0.00	31.44 -1.05 0.00	30.88 -0.96 0.00	31.97 -1.16 0.00	41.84 -1.42 0.00	35.12 -1.19 0.00	31.18 -1.09 0.00	41.16 -1.18 0.00	31.25 -0.60 0.00	44.12 -0.69 0.00	30.73 -0.55 0.00	30.06 -0.61 0.00
LYONS_FALL_HYD 23570	35.60 0.46 0.00	34.22 0.46 0.00	35.32 0.40 0.00	38.12 0.32 0.00	38.05 0.31 0.00	39.42 0.50 0.00	23.25 0.44 0.00	28.92 0.57 0.00	27.39 0.53 0.00	32.69 0.68 0.00	38.74 0.83 0.00	35.08 0.74 0.00	33.58 0.69 0.00	33.26 0.77 0.00	32.66 0.81 0.00	33.93 0.80 0.00	44.32 1.06 0.00	37.24 0.94 0.00	33.03 0.75 0.00	43.38 1.03 0.00	32.60 0.75 0.00	45.75 0.93 0.00	31.78 0.51 0.00	31.07 0.39 0.00
MADISON___COUNTY_LFGE 323628	36.43 1.00 -0.28	34.70 0.94 0.00	35.85 0.92 0.00	38.77 0.97 0.00	38.77 1.03 0.00	40.27 1.30 -0.06	24.74 0.91 -1.02	30.90 1.19 -1.35	29.31 1.17 -1.27	34.12 1.46 -0.64	39.67 1.76 -0.01	35.92 1.59 0.00	34.34 1.46 0.00	33.91 1.41 0.00	33.27 1.43 0.00	34.55 1.43 0.00	45.07 1.77 -0.04	37.85 1.55 0.00	33.52 1.25 0.00	43.94 1.60 0.00	32.92 1.08 0.00	46.15 1.34 0.00	32.09 0.82 0.00	31.37 0.70 0.00
MAPLE_RIDGE_WT_1 323574	33.99 -0.78 0.39	32.89 -0.86 0.00	33.79 -1.14 0.00	36.57 -1.23 0.00	36.48 -1.26 0.00	37.52 -1.31 0.08	20.78 -0.67 1.37	25.67 -0.87 1.81	24.33 -0.83 1.70	30.35 -0.80 0.86	36.96 -0.93 0.01	33.65 -0.69 0.00	32.23 -0.65 0.00	32.07 -0.43 0.00	31.52 -0.33 0.00	32.90 -0.22 0.00	42.83 -0.37 0.06	35.99 -0.31 0.00	31.89 -0.39 0.00	42.02 -0.32 0.00	31.44 -0.41 0.00	44.30 -0.51 0.00	30.79 -0.48 0.00	30.23 -0.45 0.00
MAPLE_RIDGE_WT_2 323611	33.99 -0.78 0.39	32.89 -0.86 0.00	33.79 -1.14 0.00	36.57 -1.23 0.00	36.48 -1.26 0.00	37.52 -1.31 0.08	20.78 -0.67 1.37	25.67 -0.87 1.81	24.33 -0.83 1.70	30.35 -0.80 0.86	36.96 -0.93 0.01	33.65 -0.69 0.00	32.23 -0.65 0.00	32.07 -0.43 0.00	31.52 -0.33 0.00	32.90 -0.22 0.00	42.83 -0.37 0.06	35.99 -0.31 0.00	31.89 -0.39 0.00	42.02 -0.32 0.00	31.44 -0.41 0.00	44.30 -0.51 0.00	30.79 -0.48 0.00	30.23 -0.45 0.00

MARBLE_RIVER_WT_PWR 323696	34.76 -0.39 0.00	33.40 -0.36 0.00	34.71 -0.22 0.00	37.67 -0.13 0.00	37.35 -0.39 0.00	38.22 -0.70 0.00	22.24 -0.57 0.00	27.72 -0.63 0.00	25.99 -0.88 0.00	30.75 -1.27 0.00	36.25 -1.66 0.00	32.96 -1.38 0.00	31.81 -1.08 0.00	31.53 -0.97 0.00	30.96 -0.89 0.00	32.42 -0.71 0.00	42.55 -0.71 0.00	35.60 -0.70 0.00	31.78 -0.50 0.00	41.85 -0.50 0.00	31.76 -0.09 0.00	44.84 0.03 0.00	31.44 0.17 0.00	30.68 0.01 0.00
MARSH_HILL_WT_PWR 323713	35.68 -0.91 -1.44	32.65 -1.11 -0.01	33.89 -1.04 0.00	36.96 -0.85 0.00	37.43 -0.30 0.00	39.64 0.41 -0.31	28.12 0.09 -5.21	35.53 0.29 -6.88	33.79 0.46 -6.47	36.09 0.81 -3.27	39.06 1.10 -0.05	35.59 1.25 0.00	33.82 0.94 0.00	33.36 0.87 0.00	32.64 0.80 0.00	33.88 0.75 0.00	44.22 0.75 -0.22	36.83 0.52 0.00	32.64 0.36 0.00	42.76 0.41 0.00	32.00 0.15 0.00	44.48 -0.33 0.00	30.31 -0.97 0.00	29.48 -1.19 0.00
MG_INDUSTRY___DRP 24185	45.18 2.02 -8.01	35.63 1.83 -0.04	36.77 1.84 0.00	39.84 2.04 0.00	39.79 2.05 0.00	42.93 2.27 -1.75	53.09 1.36 -28.91	68.25 1.66 -38.23	64.33 1.54 -35.92	52.06 1.86 -18.18	40.40 2.24 -0.25	36.37 2.04 0.00	34.97 2.09 0.00	34.55 2.06 0.00	33.82 1.98 0.00	35.23 2.08 -0.03	47.10 2.63 -1.21	38.46 2.15 0.00	34.18 1.90 0.00	44.77 2.43 0.00	33.61 1.76 0.00	47.23 2.42 0.00	32.88 1.61 0.00	32.19 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	34.39 -0.76 0.00	33.15 -0.61 0.00	34.24 -0.69 0.00	36.89 -0.91 0.00	36.57 -1.17 0.00	37.53 -1.38 0.00	22.08 -0.74 0.00	27.29 -1.06 0.00	25.71 -1.16 0.00	30.61 -1.41 0.00	36.26 -1.65 0.00	32.97 -1.37 0.00	31.65 -1.23 0.00	31.44 -1.05 0.00	30.88 -0.96 0.00	31.97 -1.16 0.00	41.84 -1.42 0.00	35.12 -1.19 0.00	31.18 -1.09 0.00	41.16 -1.18 0.00	31.25 -0.60 0.00	44.12 -0.69 0.00	30.73 -0.55 0.00	30.06 -0.61 0.00
MID___RAQUETTE_HYD 23851	34.30 -0.85 0.00	33.05 -0.71 0.00	34.25 -0.68 0.00	36.97 -0.83 0.00	36.41 -1.32 0.00	36.96 -1.95 0.00	21.61 -1.20 0.00	26.56 -1.79 0.00	24.89 -1.98 0.00	29.58 -2.44 0.00	35.00 -2.91 0.00	31.96 -2.38 0.00	30.80 -2.08 0.00	30.51 -1.99 0.00	29.91 -1.93 0.00	30.81 -2.31 0.00	40.38 -2.88 0.00	33.85 -2.45 0.00	30.16 -2.12 0.00	39.92 -2.42 0.00	30.62 -1.23 0.00	43.55 -1.26 0.00	30.45 -0.82 0.00	29.83 -0.84 0.00
MILLIKEN___1 23584	37.25 0.73 -1.37	34.35 0.59 -0.01	35.47 0.54 0.00	38.39 0.58 0.00	38.51 0.78 0.00	40.32 1.11 -0.30	28.51 0.74 -4.96	36.10 1.22 -6.53	34.19 1.19 -6.13	36.61 1.49 -3.11	39.79 1.84 -0.04	36.00 1.66 0.00	34.37 1.49 0.00	33.64 1.15 0.00	32.92 1.08 0.00	34.20 1.07 0.00	44.86 1.40 -0.21	37.54 1.24 0.00	33.39 1.11 0.00	43.74 1.40 0.00	32.78 0.93 0.00	45.90 1.08 0.00	31.83 0.55 0.00	31.14 0.47 0.00
MILLIKEN___2 23585	37.25 0.73 -1.37	34.35 0.59 -0.01	35.47 0.54 0.00	38.39 0.58 0.00	38.51 0.78 0.00	40.32 1.11 -0.30	28.51 0.74 -4.96	36.10 1.22 -6.53	34.19 1.19 -6.13	36.61 1.49 -3.11	39.79 1.84 -0.04	36.00 1.66 0.00	34.37 1.49 0.00	33.64 1.15 0.00	32.92 1.08 0.00	34.20 1.07 0.00	44.86 1.40 -0.21	37.54 1.24 0.00	33.39 1.11 0.00	43.74 1.40 0.00	32.78 0.93 0.00	45.90 1.08 0.00	31.83 0.55 0.00	31.14 0.47 0.00
MILLIKEN___DIESEL 23629	37.25 0.73 -1.37	34.35 0.59 -0.01	35.47 0.54 0.00	38.39 0.58 0.00	38.51 0.78 0.00	40.32 1.11 -0.30	28.51 0.74 -4.96	36.10 1.22 -6.53	34.19 1.19 -6.13	36.61 1.49 -3.11	39.79 1.84 -0.04	36.00 1.66 0.00	34.37 1.49 0.00	33.64 1.15 0.00	32.92 1.08 0.00	34.20 1.07 0.00	44.86 1.40 -0.21	37.54 1.24 0.00	33.39 1.11 0.00	43.74 1.40 0.00	32.78 0.93 0.00	45.90 1.08 0.00	31.83 0.55 0.00	31.14 0.47 0.00
MILLSEAT___LFGE 323607	34.89 -1.30 -1.05	32.34 -1.42 0.00	33.37 -1.55 0.00	36.30 -1.50 0.00	36.84 -0.89 0.00	38.93 -0.21 -0.23	25.89 -0.70 -3.78	32.42 -0.93 -5.00	30.83 -0.73 -4.70	33.74 -0.65 -2.38	37.29 -0.65 -0.03	34.01 -0.33 0.00	32.29 -0.60 0.00	31.78 -0.71 0.00	30.98 -0.87 0.00	31.98 -1.15 0.00	41.69 -1.73 -0.16	34.91 -1.39 0.00	31.26 -1.02 0.00	40.92 -1.43 0.00	30.72 -1.13 0.00	42.64 -2.17 0.00	29.22 -2.06 0.00	28.58 -2.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	43.95 2.59 -6.22	33.62 2.39 2.53	32.47 2.40 4.85	36.66 2.66 3.80	37.29 2.67 3.11	42.27 2.99 -0.37	48.15 1.87 -23.47	61.96 2.57 -31.04	56.68 2.52 -27.30	49.81 3.04 -14.76	41.68 3.57 -0.21	37.53 3.20 0.00	35.85 2.96 0.00	35.41 2.91 0.00	34.74 2.89 0.00	36.17 3.02 -0.02	48.28 4.03 -0.99	39.75 3.44 0.00	35.26 2.98 0.00	46.09 3.75 0.00	34.50 2.65 0.00	48.17 3.36 0.00	33.46 2.19 0.00	32.66 1.99 0.00
MODEL_CITY_ENERGY 24167	33.74 -2.53 -1.11	31.22 -2.54 0.00	32.25 -2.68 0.00	35.10 -2.71 0.00	35.67 -2.07 0.00	37.70 -1.45 -0.24	25.23 -1.62 -4.03	31.53 -2.16 -5.33	29.96 -1.91 -5.01	32.53 -2.02 -2.54	35.69 -2.26 -0.04	32.61 -1.72 0.00	30.98 -1.91 0.00	30.47 -2.02 0.00	29.75 -2.10 0.00	30.63 -2.50 0.00	39.86 -3.56 -0.17	33.34 -2.96 0.00	29.89 -2.39 0.00	39.15 -3.19 0.00	29.43 -2.42 0.00	40.84 -3.97 0.00	27.98 -3.30 0.00	27.43 -3.25 0.00
MODERN_LFGE___ 323580	33.74 -2.53 -1.11	31.22 -2.54 0.00	32.25 -2.68 0.00	35.10 -2.71 0.00	35.67 -2.07 0.00	37.70 -1.45 -0.24	25.23 -1.62 -4.03	31.53 -2.16 -5.33	29.96 -1.91 -5.01	32.53 -2.02 -2.54	35.69 -2.26 -0.04	32.61 -1.72 0.00	30.98 -1.91 0.00	30.47 -2.02 0.00	29.75 -2.10 0.00	30.63 -2.50 0.00	39.86 -3.56 -0.17	33.34 -2.96 0.00	29.89 -2.39 0.00	39.15 -3.19 0.00	29.43 -2.42 0.00	40.84 -3.97 0.00	27.98 -3.30 0.00	27.43 -3.25 0.00
MOHAWK_PAPER___DRP 24187	46.79 2.54 -9.10	36.14 2.33 -0.04	37.28 2.36 0.00	40.41 2.61 0.00	40.33 2.59 0.00	43.75 2.86 -1.98	57.35 1.76 -32.79	73.91 2.20 -43.36	69.65 2.04 -40.74	55.10 2.47 -20.62	41.12 2.93 -0.29	36.96 2.62 0.00	35.49 2.61 0.00	35.07 2.57 0.00	34.34 2.50 0.00	35.77 2.61 -0.03	47.97 3.33 -1.38	39.09 2.79 0.00	34.72 2.44 0.00	45.46 3.12 0.00	34.08 2.23 0.00	47.85 3.04 0.00	33.27 2.00 0.00	32.52 1.85 0.00
MONGAUP___HYD 23641	43.61 2.49 -5.97	36.05 2.26 -0.03	37.19 2.26 0.00	40.31 2.51 0.00	40.27 2.54 0.00	43.07 2.86 -1.30	46.04 1.67 -21.55	59.03 2.18 -28.50	55.80 2.15 -26.78	48.31 2.74 -13.55	41.40 3.30 -0.19	37.19 2.85 0.00	35.44 2.56 0.00	34.95 2.46 0.00	34.37 2.53 0.00	35.77 2.62 -0.02	47.48 3.33 -0.89	39.07 2.76 0.00	34.71 2.43 0.00	45.66 3.32 0.00	34.37 2.52 0.00	47.87 3.06 0.00	33.26 1.99 0.00	32.49 1.82 0.00
MONTAUK___DIESEL 23721	53.26 5.16 -12.94	97.60 4.97 -58.86	151.38 5.07 -111.39	130.42 5.45 -87.17	114.81 5.56 -71.52	71.75 6.06 -26.78	59.41 3.36 -33.24	69.76 4.45 -36.95	169.74 3.97 -138.91	70.55 4.73 -33.80	53.91 5.92 -10.09	39.50 5.16 0.00	37.63 4.75 0.00	37.21 4.71 0.00	38.49 4.73 -1.91	59.92 5.06 -21.73	51.04 6.76 -1.03	63.93 5.79 -21.83	98.16 4.94 -60.94	54.75 6.30 -6.11	71.03 4.62 -34.56	75.60 5.97 -24.82	35.32 4.03 -0.02	44.50 3.86 -9.98

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	44.11 2.76 -6.19	32.95 2.57 3.38	31.05 2.58 6.46	35.60 2.85 5.05	36.45 2.86 4.14	42.12 3.16 -0.04	48.48 1.96 -23.70	62.41 2.71 -31.35	56.51 2.67 -26.98	50.17 3.24 -14.91	41.93 3.82 -0.21	37.77 3.43 0.00	36.09 3.21 0.00	35.64 3.14 0.00	34.97 3.12 0.00	36.40 3.26 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.38 4.03 0.00	34.70 2.85 0.00	48.42 3.60 0.00	33.62 2.35 0.00	32.80 2.13 0.00
MUNSVILLE_WIND_PWR 323609	39.71 2.45 -2.11	35.88 2.12 -0.01	37.10 2.18 0.00	40.14 2.34 0.00	40.39 2.66 0.00	42.61 3.24 -0.46	32.65 2.19 -7.65	41.57 3.12 -10.10	39.33 2.98 -9.49	40.49 3.67 -4.80	42.64 4.66 -0.07	38.48 4.14 0.00	36.75 3.87 0.00	36.15 3.66 0.00	35.38 3.53 0.00	36.70 3.57 -0.01	48.31 4.73 -0.32	40.46 4.16 0.00	35.88 3.60 0.00	46.95 4.60 0.00	35.04 3.19 0.00	48.84 4.03 0.00	33.85 2.58 0.00	33.04 2.36 0.00
N SALMON___HYD 24042	35.30 0.15 0.00	33.93 0.17 0.00	35.23 0.31 0.00	38.18 0.37 0.00	37.79 0.06 0.00	38.61 -0.30 0.00	22.51 -0.31 0.00	27.97 -0.37 0.00	26.25 -0.62 0.00	31.09 -0.93 0.00	36.66 -1.24 0.00	33.37 -0.97 0.00	32.16 -0.72 0.00	31.85 -0.65 0.00	31.26 -0.58 0.00	32.57 -0.55 0.00	42.76 -0.50 0.00	35.79 -0.51 0.00	31.97 -0.31 0.00	42.14 -0.20 0.00	32.02 0.17 0.00	45.23 0.42 0.00	31.66 0.38 0.00	30.91 0.23 0.00
N.E_GEN_SANDY PD 24062	57.27 2.59 -19.53	59.08 2.36 -22.95	85.55 2.38 -48.24	79.46 2.64 -39.02	58.83 2.62 -18.47	54.75 2.87 -12.97	52.99 1.74 -28.44	67.35 2.26 -36.73	69.17 2.21 -40.09	52.57 2.67 -17.88	41.97 3.12 -0.94	37.12 2.78 0.00	35.60 2.71 0.00	35.13 2.63 0.00	34.37 2.53 0.00	35.82 2.67 -0.03	49.05 3.48 -2.32	46.49 2.95 -7.23	37.15 2.58 -2.29	50.06 3.26 -4.45	44.81 2.36 -10.59	55.36 3.25 -7.30	34.03 2.13 -0.63	33.11 1.92 -0.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	43.62 2.41 -6.06	33.88 2.22 2.10	33.12 2.24 4.04	37.13 2.49 3.16	37.63 2.49 2.59	42.25 2.84 -0.50	47.33 1.77 -22.74	60.89 2.47 -30.07	55.96 2.40 -26.70	49.19 2.88 -14.30	41.48 3.37 -0.20	37.36 3.02 0.00	35.52 2.63 0.00	34.97 2.48 0.00	34.33 2.49 0.00	35.76 2.62 -0.02	47.68 3.50 -0.93	39.29 2.98 0.00	34.84 2.57 0.00	45.59 3.25 0.00	34.11 2.25 0.00	47.57 2.75 0.00	33.04 1.76 0.00	32.29 1.62 0.00
NARROWS_GT1_1 24228	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_2 24229	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_3 24230	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_4 24231	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_5 24232	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_6 24233	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_7 24234	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT1_8 24235	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_1 24236	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_2 24237	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00

NARROWS_GT2_3 24238	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_4 24239	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_5 24240	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_6 24241	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_7 24242	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NARROWS_GT2_8 24243	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	45.54 3.06 -7.33	36.63 2.83 -0.03	37.77 2.85 0.00	40.93 3.13 0.00	40.90 3.17 0.00	43.95 3.44 -1.60	51.39 2.13 -26.45	66.05 2.73 -34.98	62.33 2.61 -32.86	51.79 3.14 -16.63	41.83 3.69 -0.23	37.66 3.33 0.00	36.05 3.17 0.00	35.39 2.90 0.00	34.64 2.80 0.00	36.12 2.97 -0.02	48.32 3.94 -1.12	39.65 3.35 0.00	35.23 2.95 0.00	46.11 3.77 0.00	34.55 2.70 0.00	48.44 3.62 0.00	33.62 2.35 0.00	32.82 2.15 0.00
NEG CAPITAL___MECHNVIL 23645	47.44 2.86 -9.44	36.47 2.67 -0.04	37.62 2.70 0.00	40.79 2.98 0.00	40.74 3.00 0.00	44.27 3.28 -2.07	59.18 2.08 -34.29	76.37 2.68 -45.34	72.02 2.56 -42.60	56.63 3.06 -21.56	41.81 3.61 -0.30	37.52 3.18 0.00	35.94 3.05 0.00	35.53 3.04 0.00	34.83 2.99 0.00	36.37 3.22 -0.03	48.82 4.14 -1.43	39.75 3.44 0.00	35.28 3.00 0.00	46.17 3.83 0.00	34.61 2.75 0.00	48.53 3.72 0.00	33.69 2.42 0.00	32.82 2.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.94 -1.00 -0.79	32.67 -1.10 0.00	33.71 -1.22 0.00	36.53 -1.28 0.00	36.74 -1.00 0.00	38.41 -0.67 -0.17	25.21 -0.46 -2.86	31.56 -0.57 -3.79	29.96 -0.46 -3.56	33.32 -0.49 -1.80	37.38 -0.55 -0.03	33.95 -0.39 0.00	32.38 -0.50 0.00	31.93 -0.57 0.00	31.21 -0.64 0.00	32.34 -0.78 0.00	42.33 -1.05 -0.12	35.50 -0.80 0.00	31.62 -0.65 0.00	41.41 -0.94 0.00	31.07 -0.78 0.00	43.47 -1.34 0.00	30.09 -1.18 0.00	29.43 -1.24 0.00
NEG CENTRAL___DRP 24199	35.95 -0.08 -0.88	33.59 -0.17 0.00	34.70 -0.23 0.00	37.60 -0.21 0.00	37.76 0.03 0.00	39.53 0.43 -0.19	26.28 0.28 -3.20	33.03 0.46 -4.22	31.31 0.48 -3.97	34.65 0.63 -2.01	38.75 0.81 -0.03	35.11 0.77 0.00	33.48 0.60 0.00	33.02 0.52 0.00	32.29 0.44 0.00	33.48 0.35 0.00	43.78 0.39 -0.13	36.74 0.43 0.00	32.67 0.40 0.00	42.82 0.48 0.00	32.08 0.23 0.00	44.89 0.07 0.00	31.08 -0.19 0.00	30.41 -0.26 0.00
NEG CENTRAL___INDECK 23768	36.71 0.37 -1.20	33.90 0.13 -0.01	35.01 0.09 0.00	38.04 0.24 0.00	38.43 0.70 0.00	40.55 1.38 -0.26	27.84 0.71 -4.32	35.07 1.01 -5.71	33.32 1.09 -5.37	36.17 1.44 -2.72	39.73 1.79 -0.04	36.09 1.75 0.00	34.32 1.43 0.00	33.83 1.34 0.00	32.94 1.09 0.00	34.26 1.13 0.00	44.89 1.45 -0.18	37.60 1.29 0.00	33.49 1.21 0.00	43.83 1.49 0.00	32.81 0.95 0.00	45.68 0.87 0.00	31.30 0.03 0.00	30.54 -0.13 0.00
NEG CENTRAL___SENECA 23627	36.12 -0.02 -0.98	33.63 -0.13 0.00	34.77 -0.16 0.00	37.70 -0.10 0.00	37.92 0.19 0.00	39.79 0.66 -0.21	26.77 0.39 -3.56	33.67 0.62 -4.70	31.94 0.66 -4.42	35.12 0.87 -2.24	39.05 1.11 -0.03	35.42 1.08 0.00	33.73 0.84 0.00	33.24 0.75 0.00	32.50 0.66 0.00	33.69 0.56 0.00	44.01 0.60 -0.15	36.95 0.64 0.00	32.87 0.60 0.00	43.09 0.74 0.00	32.26 0.41 0.00	45.01 0.20 0.00	31.12 -0.15 0.00	30.43 -0.24 0.00
NEG CENTRAL___STATE_STREET 24147	36.27 0.26 -0.86	33.93 0.17 0.00	34.92 0.00 0.00	37.79 -0.01 0.00	37.95 0.22 0.00	39.65 0.55 -0.19	26.34 0.42 -3.11	33.11 0.65 -4.10	31.35 0.63 -3.86	34.78 0.81 -1.95	38.95 1.02 -0.03	35.23 0.89 0.00	33.59 0.70 0.00	33.00 0.50 0.00	32.28 0.43 0.00	33.56 0.43 0.00	44.01 0.62 -0.13	36.90 0.59 0.00	32.83 0.55 0.00	42.96 0.62 0.00	32.25 0.40 0.00	45.23 0.42 0.00	31.32 0.05 0.00	30.66 -0.01 0.00
NEG MILLWOOD___DRP 24198	44.89 3.06 -6.67	36.61 2.82 -0.03	37.76 2.83 0.00	40.92 3.12 0.00	40.90 3.16 0.00	43.91 3.54 -1.46	49.14 2.22 -24.11	63.24 3.01 -31.88	59.75 2.93 -29.95	50.71 3.54 -15.16	42.27 4.15 -0.21	38.02 3.68 0.00	36.28 3.40 0.00	35.80 3.31 0.00	35.13 3.28 0.00	36.55 3.41 -0.02	48.84 4.57 -1.02	40.24 3.93 0.00	35.73 3.45 0.00	46.70 4.35 0.00	34.96 3.10 0.00	48.83 4.02 0.00	33.86 2.59 0.00	33.03 2.36 0.00
NEG NORTH_FLCN_SEA 23793	35.30 0.15 0.00	33.89 0.13 0.00	35.20 0.27 0.00	38.19 0.39 0.00	37.89 0.15 0.00	38.86 -0.05 0.00	22.62 -0.19 0.00	28.20 -0.15 0.00	26.47 -0.39 0.00	31.29 -0.72 0.00	36.88 -1.02 0.00	33.50 -0.84 0.00	32.32 -0.57 0.00	32.02 -0.47 0.00	31.45 -0.40 0.00	32.97 -0.15 0.00	43.25 -0.01 0.00	36.19 -0.11 0.00	32.29 0.01 0.00	42.49 0.15 0.00	32.24 0.39 0.00	45.47 0.66 0.00	31.88 0.60 0.00	31.08 0.41 0.00

NEG NORTH_KES_CHATEGAY 23792	34.79 -0.36 0.00	33.43 -0.33 0.00	34.76 -0.16 0.00	37.71 -0.10 0.00	37.40 -0.34 0.00	38.24 -0.67 0.00	22.24 -0.57 0.00	27.72 -0.63 0.00	25.99 -0.88 0.00	30.73 -1.28 0.00	36.24 -1.66 0.00	32.94 -1.39 0.00	31.80 -1.09 0.00	31.50 -0.99 0.00	30.94 -0.90 0.00	32.38 -0.74 0.00	42.49 -0.77 0.00	35.56 -0.75 0.00	31.76 -0.52 0.00	41.85 -0.50 0.00	31.76 -0.09 0.00	44.82 0.01 0.00	31.43 0.16 0.00	30.69 0.02 0.00
NEG NORTH___ALICE_FALLS 23915	35.46 0.31 0.00	34.05 0.29 0.00	35.35 0.43 0.00	38.35 0.54 0.00	38.06 0.33 0.00	39.04 0.12 0.00	22.74 -0.07 0.00	28.35 0.00 0.00	26.58 -0.28 0.00	31.43 -0.59 0.00	37.06 -0.84 0.00	33.66 -0.68 0.00	32.47 -0.41 0.00	32.15 -0.34 0.00	31.59 -0.25 0.00	33.11 -0.01 0.00	43.45 0.19 0.00	36.38 0.07 0.00	32.47 0.19 0.00	42.73 0.39 0.00	32.38 0.53 0.00	45.63 0.82 0.00	31.98 0.71 0.00	31.17 0.49 0.00
NEG NORTH___LWR_SARANAC 23913	35.46 0.31 0.00	34.05 0.29 0.00	35.35 0.43 0.00	38.35 0.54 0.00	38.06 0.33 0.00	39.04 0.12 0.00	22.74 -0.07 0.00	28.35 0.00 0.00	26.58 -0.28 0.00	31.43 -0.59 0.00	37.06 -0.84 0.00	33.66 -0.68 0.00	32.47 -0.41 0.00	32.15 -0.34 0.00	31.59 -0.25 0.00	33.11 -0.01 0.00	43.45 0.19 0.00	36.38 0.07 0.00	32.47 0.19 0.00	42.73 0.39 0.00	32.38 0.53 0.00	45.63 0.82 0.00	31.98 0.71 0.00	31.17 0.49 0.00
NEG NORTH___PLATTSBURG 23628	35.46 0.31 0.00	34.05 0.29 0.00	35.35 0.43 0.00	38.35 0.54 0.00	38.06 0.33 0.00	39.04 0.12 0.00	22.74 -0.07 0.00	28.35 0.00 0.00	26.58 -0.28 0.00	31.43 -0.59 0.00	37.06 -0.84 0.00	33.66 -0.68 0.00	32.47 -0.41 0.00	32.15 -0.34 0.00	31.59 -0.25 0.00	33.11 -0.01 0.00	43.45 0.19 0.00	36.38 0.07 0.00	32.47 0.19 0.00	42.73 0.39 0.00	32.38 0.53 0.00	45.63 0.82 0.00	31.98 0.71 0.00	31.17 0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	34.17 -2.07 -1.10	31.61 -2.15 0.00	32.64 -2.29 0.00	35.51 -2.29 0.00	36.09 -1.64 0.00	38.18 -0.97 -0.24	25.53 -1.26 -3.98	31.92 -1.69 -5.26	30.35 -1.46 -4.94	33.03 -1.49 -2.50	36.31 -1.63 -0.04	33.16 -1.18 0.00	31.51 -1.38 0.00	30.99 -1.50 0.00	30.25 -1.59 0.00	31.16 -1.96 0.00	40.56 -2.87 0.00	33.93 -2.38 0.00	30.41 -1.88 0.00	39.82 -2.52 0.00	29.91 -1.93 0.00	41.51 -3.30 0.00	28.43 -2.85 0.00	27.83 -2.84 0.00
NEG WEST___LANCASTR 23811	35.62 -0.80 -1.27	32.70 -1.07 -0.01	33.82 -1.11 0.00	36.84 -0.96 0.00	37.31 -0.42 0.00	39.54 0.34 -0.28	27.16 -0.24 -4.59	34.19 -0.22 -6.07	32.45 -0.11 -5.70	34.95 0.05 -2.88	38.29 0.35 -0.04	34.91 0.57 0.00	33.24 0.36 0.00	32.70 0.21 0.00	31.96 0.12 0.00	33.03 -0.10 0.00	42.78 -0.67 -0.19	35.62 -0.69 0.00	31.77 -0.51 0.00	41.73 -0.61 0.00	31.32 -0.53 0.00	43.43 -1.38 0.00	29.81 -1.46 0.00	29.22 -1.46 0.00
NEG_PENN_ALLEGHNY 23528	37.66 0.30 -2.21	33.95 0.17 -0.01	35.10 0.17 0.00	38.04 0.23 0.00	38.15 0.41 0.00	40.15 0.76 -0.48	31.25 0.45 -7.99	39.59 0.68 -10.56	37.46 0.67 -9.92	37.91 0.87 -5.02	39.08 1.10 -0.07	35.38 1.04 0.00	33.77 0.88 0.00	33.34 0.84 0.00	32.64 0.80 0.00	33.91 0.78 -0.01	44.46 0.86 -0.33	37.02 0.72 0.00	32.90 0.62 0.00	43.18 0.83 0.00	32.37 0.51 0.00	45.28 0.47 0.00	31.41 0.13 0.00	30.75 0.08 0.00
NEG___GEN_MONROE 24207	35.50 -0.48 -0.83	33.14 -0.62 0.00	34.20 -0.72 0.00	37.10 -0.70 0.00	37.41 -0.33 0.00	39.30 0.21 -0.18	25.79 -0.03 -3.01	32.19 -0.13 -3.97	30.56 -0.04 -3.74	33.97 0.07 -1.89	38.07 0.14 -0.03	34.60 0.26 0.00	32.98 0.09 0.00	32.49 -0.01 0.00	31.74 -0.11 0.00	32.84 -0.29 0.00	42.94 -0.45 -0.13	36.01 -0.30 0.00	32.12 -0.15 0.00	42.07 -0.27 0.00	31.56 -0.29 0.00	44.05 -0.77 0.00	30.39 -0.88 0.00	29.71 -0.96 0.00
NEPA___ENERGY 23901	35.26 -1.17 -1.28	32.37 -1.40 -0.01	33.58 -1.34 0.00	36.54 -1.27 0.00	36.96 -0.77 0.00	39.23 0.04 -0.28	27.12 -0.32 -4.62	34.15 -0.30 -6.11	32.39 -0.21 -5.74	34.90 -0.02 -2.91	38.17 0.23 -0.04	34.78 0.45 0.00	33.12 0.23 0.00	32.63 0.14 0.00	31.89 0.05 0.00	33.00 -0.12 0.00	42.71 -0.74 -0.19	35.57 -0.73 0.00	31.65 -0.63 0.00	41.57 -0.77 0.00	31.15 -0.70 0.00	43.19 -1.62 0.00	29.59 -1.69 0.00	29.12 -1.55 0.00
NEVERSINK___HYD 23608	43.11 2.12 -5.84	35.70 1.92 -0.03	36.82 1.90 0.00	39.90 2.10 0.00	39.88 2.15 0.00	42.68 2.50 -1.28	45.53 1.64 -21.08	58.55 2.32 -27.89	55.33 2.27 -26.20	47.98 2.70 -13.26	41.06 2.97 -0.19	36.86 2.52 0.00	35.02 2.13 0.00	34.44 1.95 0.00	34.02 2.17 0.00	35.47 2.33 -0.02	47.44 3.29 -0.90	39.19 2.89 0.00	34.83 2.55 0.00	45.57 3.23 0.00	34.12 2.27 0.00	47.66 2.85 0.00	33.06 1.79 0.00	32.25 1.58 0.00
NEWTON___FALLS_HYD 23847	34.39 -0.76 0.00	33.15 -0.61 0.00	34.24 -0.69 0.00	36.89 -0.91 0.00	36.57 -1.17 0.00	37.53 -1.38 0.00	22.08 -0.74 0.00	27.29 -1.06 0.00	25.71 -1.16 0.00	30.61 -1.41 0.00	36.26 -1.65 0.00	32.97 -1.37 0.00	31.65 -1.23 0.00	31.44 -1.05 0.00	30.88 -0.96 0.00	31.97 -1.16 0.00	41.84 -1.42 0.00	35.12 -1.19 0.00	31.18 -1.09 0.00	41.16 -1.18 0.00	31.25 -0.60 0.00	44.12 -0.69 0.00	30.73 -0.55 0.00	30.06 -0.61 0.00
NIAGARA_115E_LBMP 323715	33.48 -2.80 -1.13	30.99 -2.78 0.00	32.02 -2.91 0.00	34.84 -2.97 0.00	35.40 -2.33 0.00	37.42 -1.74 -0.25	25.06 -1.82 -4.07	31.32 -2.42 -5.39	29.75 -2.17 -5.06	32.25 -2.33 -2.56	35.34 -2.61 -0.04	32.30 -2.04 0.00	30.67 -2.21 0.00	30.18 -2.32 0.00	29.46 -2.38 0.00	30.32 -2.81 0.00	39.45 -3.98 -0.17	33.00 -3.31 0.00	29.60 -2.68 0.00	38.77 -3.58 0.00	29.15 -2.70 0.00	40.47 -4.34 0.00	27.72 -3.56 0.00	27.18 -3.49 0.00
NIAGARA_115W_LBMP 323714	33.54 -2.74 -1.13	31.07 -2.69 0.00	32.03 -2.90 0.00	34.84 -2.96 0.00	35.41 -2.32 0.00	37.43 -1.73 -0.25	25.06 -1.83 -4.08	31.27 -2.48 -5.39	29.71 -2.22 -5.06	32.20 -2.38 -2.56	35.26 -2.68 -0.04	32.23 -2.11 0.00	30.62 -2.26 0.00	30.12 -2.37 0.00	29.40 -2.45 0.00	30.24 -2.88 0.00	39.34 -4.08 -0.17	32.90 -3.41 0.00	29.52 -2.76 0.00	38.67 -3.67 0.00	29.09 -2.76 0.00	40.39 -4.43 0.00	27.68 -3.59 0.00	27.15 -3.52 0.00
NIAGARA_230_LBMP 323716	33.89 -2.38 -1.12	31.32 -2.44 0.00	32.30 -2.62 0.00	35.15 -2.65 0.00	35.70 -2.04 0.00	37.74 -1.41 -0.24	25.38 -1.47 -4.03	31.69 -1.99 -5.33	30.12 -1.75 -5.01	32.69 -1.86 -2.54	35.84 -2.10 -0.04	32.73 -1.61 0.00	31.14 -1.75 0.00	30.63 -1.87 0.00	29.90 -1.95 0.00	30.78 -2.35 0.00	40.04 -3.39 -0.17	33.47 -2.83 0.00	30.01 -2.27 0.00	39.33 -3.02 0.00	29.58 -2.27 0.00	41.08 -3.73 0.00	28.18 -3.09 0.00	27.60 -3.07 0.00
NIAGARA____ 23760	33.59 -2.68 -1.12	31.11 -2.66 0.00	32.12 -2.80 0.00	34.95 -2.85 0.00	35.52 -2.21 0.00	37.56 -1.61 -0.25	25.15 -1.73 -4.07	31.44 -2.28 -5.37	29.87 -2.04 -5.04	32.40 -2.16 -2.55	35.54 -2.40 -0.04	32.48 -1.86 0.00	30.86 -2.02 0.00	30.36 -2.13 0.00	29.64 -2.21 0.00	30.51 -2.62 0.00	39.68 -3.75 -0.17	33.18 -3.12 0.00	29.76 -2.52 0.00	38.99 -3.35 0.00	29.32 -2.53 0.00	40.72 -4.09 0.00	27.92 -3.36 0.00	27.34 -3.33 0.00

NINE_MILE_1 23575	34.59 -0.99 -0.42	32.76 -1.00 0.00	33.86 -1.06 0.00	36.65 -1.15 0.00	36.63 -1.10 0.00	37.95 -1.06 -0.09	23.75 -0.60 -1.54	29.63 -0.75 -2.03	28.08 -0.70 -1.91	32.12 -0.86 -0.97	36.92 -1.00 -0.01	33.45 -0.89 0.00	32.00 -0.88 0.00	31.62 -0.88 0.00	30.97 -0.88 0.00	32.19 -0.94 0.00	42.09 -1.23 -0.06	35.29 -1.01 0.00	31.37 -0.91 0.00	41.13 -1.22 0.00	30.91 -0.94 0.00	43.49 -1.32 0.00	30.35 -0.92 0.00	29.79 -0.87 0.00
NINE_MILE_2 23744	34.59 -0.98 -0.42	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.75 -0.60 -1.53	29.63 -0.75 -2.03	28.07 -0.70 -1.91	32.12 -0.86 -0.97	36.92 -1.00 -0.01	33.46 -0.88 0.00	32.00 -0.88 0.00	31.62 -0.88 0.00	30.97 -0.88 0.00	32.19 -0.94 0.00	42.10 -1.23 -0.06	35.30 -1.01 0.00	31.37 -0.91 0.00	41.13 -1.22 0.00	30.91 -0.94 0.00	43.49 -1.32 0.00	30.36 -0.91 0.00	29.79 -0.87 0.00
NM_CAPITAL___DRP 24208	46.42 2.30 -8.97	35.92 2.12 -0.04	37.07 2.15 0.00	40.18 2.38 0.00	40.10 2.36 0.00	43.47 2.60 -1.95	56.66 1.57 -32.27	72.94 1.91 -42.68	68.70 1.74 -40.10	54.41 2.10 -20.30	40.68 2.49 -0.28	36.61 2.27 0.00	35.21 2.32 0.00	34.76 2.27 0.00	34.04 2.19 0.00	35.43 2.27 -0.03	47.48 2.87 -1.36	38.69 2.38 0.00	34.37 2.09 0.00	45.00 2.66 0.00	33.76 1.91 0.00	47.42 2.61 0.00	33.01 1.73 0.00	32.30 1.63 0.00
NM_CENTRAL___DRP 24181	35.47 -0.26 -0.58	33.44 -0.33 0.00	34.56 -0.37 0.00	37.40 -0.40 0.00	37.42 -0.32 0.00	38.89 -0.15 -0.13	24.88 -0.04 -2.11	31.11 -0.04 -2.79	29.50 0.01 -2.62	33.36 0.02 -1.33	37.98 0.06 -0.02	34.40 0.06 0.00	32.89 0.00 0.00	32.47 -0.02 0.00	31.81 -0.03 0.00	33.05 -0.07 0.00	43.22 -0.13 -0.09	36.23 -0.07 0.00	32.19 -0.09 0.00	42.20 -0.14 0.00	31.66 -0.19 0.00	44.46 -0.34 0.00	30.97 -0.30 0.00	30.37 -0.30 0.00
NM_FRONTIER___DRP 24179	33.54 -2.74 -1.13	31.07 -2.69 0.00	32.03 -2.90 0.00	34.84 -2.96 0.00	35.41 -2.32 0.00	37.43 -1.73 -0.25	25.06 -1.83 -4.08	31.27 -2.48 -5.39	29.71 -2.22 -5.06	32.20 -2.38 -2.56	35.26 -2.68 -0.04	32.23 -2.11 0.00	30.62 -2.26 0.00	30.12 -2.37 0.00	29.40 -2.45 0.00	30.24 -2.88 0.00	39.34 -4.08 -0.17	32.90 -3.41 0.00	29.52 -2.76 0.00	38.67 -3.67 0.00	29.09 -2.76 0.00	40.39 -4.43 0.00	27.68 -3.59 0.00	27.15 -3.52 0.00
NM_ST_REGIS___HYD 24053	34.56 -0.59 0.00	33.28 -0.47 0.00	34.52 -0.41 0.00	37.30 -0.50 0.00	36.79 -0.95 0.00	37.40 -1.51 0.00	21.84 -0.97 0.00	26.94 -1.41 0.00	25.23 -1.63 0.00	29.97 -2.05 0.00	35.42 -2.48 0.00	32.32 -2.02 0.00	31.16 -1.73 0.00	30.86 -1.64 0.00	30.27 -1.58 0.00	31.28 -1.85 0.00	41.01 -2.25 0.00	34.37 -1.94 0.00	30.64 -1.64 0.00	40.52 -1.83 0.00	31.00 -0.85 0.00	44.02 -0.80 0.00	30.78 -0.49 0.00	30.13 -0.54 0.00
NORTHPORT___1 23551	51.02 3.68 -12.18	89.23 3.61 -51.87	136.77 3.71 -98.14	118.70 4.09 -76.80	104.80 4.05 -63.01	67.13 4.31 -23.91	58.70 2.65 -33.23	68.83 3.52 -36.95	164.50 3.34 -134.30	69.81 3.99 -33.80	52.47 4.48 -10.09	38.29 3.95 0.00	36.60 3.71 0.00	36.30 3.80 0.00	37.53 3.77 -1.91	58.81 3.96 -21.73	49.22 4.93 -1.03	62.41 4.27 -21.83	96.85 3.63 -60.94	53.02 4.56 -6.11	69.71 3.30 -34.56	73.82 4.20 -24.82	34.29 3.00 -0.02	43.41 2.77 -9.98
NORTHPORT___2 23552	51.02 3.68 -12.18	89.23 3.61 -51.87	136.77 3.71 -98.14	118.70 4.09 -76.80	104.80 4.05 -63.01	67.13 4.31 -23.91	58.70 2.65 -33.23	68.83 3.52 -36.95	164.50 3.34 -134.30	69.81 3.99 -33.80	52.47 4.48 -10.09	38.29 3.95 0.00	36.60 3.71 0.00	36.30 3.80 0.00	37.53 3.77 -1.91	58.81 3.96 -21.73	49.22 4.93 -1.03	62.41 4.27 -21.83	96.85 3.63 -60.94	53.02 4.56 -6.11	69.71 3.30 -34.56	73.82 4.20 -24.82	34.29 3.00 -0.02	43.41 2.77 -9.98
NORTHPORT___3 23553	48.04 3.17 -9.71	66.11 3.28 -29.07	93.25 3.35 -54.98	84.51 3.68 -43.03	76.66 3.62 -35.30	57.37 3.88 -14.58	58.38 2.33 -33.23	68.42 3.12 -36.94	150.25 3.00 -120.39	69.34 3.52 -33.80	51.97 3.98 -10.09	37.90 3.56 0.00	36.28 3.40 0.00	35.96 3.46 0.00	37.13 3.37 -1.91	58.35 3.49 -21.73	48.71 4.43 -1.03	61.82 3.67 -21.83	95.34 2.12 -60.94	51.00 2.55 -6.11	68.51 2.10 -34.56	73.13 3.50 -24.82	33.95 2.66 -0.02	43.07 2.42 -9.98
NORTHPORT___4 23650	48.04 3.17 -9.71	66.11 3.28 -29.07	93.25 3.35 -54.98	84.51 3.68 -43.03	76.66 3.62 -35.30	57.37 3.88 -14.58	58.38 2.33 -33.23	68.42 3.12 -36.94	150.25 3.00 -120.39	69.34 3.52 -33.80	51.97 3.98 -10.09	37.90 3.56 0.00	36.28 3.40 0.00	35.96 3.46 0.00	37.13 3.37 -1.91	58.35 3.49 -21.73	48.71 4.43 -1.03	61.82 3.67 -21.83	95.34 2.12 -60.94	51.00 2.55 -6.11	68.51 2.10 -34.56	73.13 3.50 -24.82	33.95 2.66 -0.02	43.07 2.42 -9.98
NORTHPORT___IC 23718	51.02 3.68 -12.18	89.23 3.61 -51.87	136.77 3.71 -98.14	118.70 4.09 -76.80	104.80 4.05 -63.01	67.13 4.31 -23.91	58.70 2.65 -33.23	68.83 3.52 -36.95	164.50 3.34 -134.30	69.81 3.99 -33.80	52.47 4.48 -10.09	38.29 3.95 0.00	36.60 3.71 0.00	36.30 3.80 0.00	37.53 3.77 -1.91	58.81 3.96 -21.73	49.22 4.93 -1.03	62.41 4.27 -21.83	96.85 3.63 -60.94	53.02 4.56 -6.11	69.71 3.30 -34.56	73.82 4.20 -24.82	34.29 3.00 -0.02	43.41 2.77 -9.98
NPX_GEN_1385_PROXY 323591	50.61 3.28 -12.18	89.00 3.38 -51.87	136.76 3.69 -98.14	118.96 4.35 -76.80	104.65 3.90 -63.01	66.42 3.60 -23.91	58.58 2.54 -33.23	68.55 3.24 -36.95	164.22 3.05 -134.30	69.38 3.56 -33.80	42.44 3.38 -1.16	37.39 3.05 0.00	35.78 2.90 0.00	35.61 3.11 0.00	36.84 3.08 -1.91	58.74 3.44 -22.18	22.76 3.70 24.21	61.63 3.49 -21.83	96.02 2.80 -60.94	51.81 3.36 -6.11	68.87 2.46 -34.56	72.86 3.23 -24.82	34.16 2.87 -0.02	42.90 2.25 -9.98
NPX_GEN_CSC 323557	52.29 4.18 -12.95	96.76 4.05 -58.95	150.61 4.13 -111.56	129.47 4.37 -87.30	113.82 4.46 -71.62	70.62 4.89 -26.81	58.62 2.57 -33.24	68.76 3.46 -36.95	169.08 3.24 -138.97	69.69 3.87 -33.80	52.50 4.51 -10.09	38.26 3.92 0.00	36.48 3.59 0.00	36.09 3.59 0.00	37.38 3.63 -1.91	59.23 3.92 -22.18	49.42 5.13 -1.03	62.59 4.45 -21.83	96.99 3.77 -60.94	53.21 4.76 -6.11	69.89 3.48 -34.56	74.07 4.45 -24.82	34.32 3.03 -0.02	43.61 2.97 -9.98
NSINS_S_GLNS_FALLS 23858	47.09 2.39 -9.55	36.17 2.37 -0.04	37.30 2.38 0.00	40.43 2.62 0.00	40.48 2.74 0.00	43.91 2.90 -2.11	59.60 1.99 -34.79	77.03 2.67 -46.00	72.53 2.44 -43.22	56.82 2.93 -21.88	41.63 3.42 -0.31	37.40 3.06 0.00	35.63 2.75 0.00	35.34 2.85 0.00	34.78 2.94 0.00	36.39 3.23 -0.03	48.61 3.90 -1.45	39.56 3.26 0.00	35.13 2.85 0.00	45.95 3.60 0.00	34.39 2.54 0.00	48.15 3.34 0.00	33.38 2.11 0.00	32.43 1.76 0.00
NUCOR_STEEL___DRP 24197	36.18 0.21 -0.82	33.88 0.11 0.00	34.89 -0.04 0.00	37.75 -0.05 0.00	37.90 0.16 0.00	39.55 0.46 -0.18	26.12 0.33 -2.97	32.79 0.51 -3.93	31.03 0.48 -3.69	34.49 0.61 -1.87	38.72 0.78 -0.03	35.12 0.78 0.00	33.53 0.64 0.00	32.93 0.44 0.00	32.21 0.37 0.00	33.49 0.36 0.00	43.96 0.58 -0.12	36.85 0.55 0.00	32.78 0.50 0.00	42.90 0.56 0.00	32.21 0.36 0.00	45.20 0.39 0.00	31.29 0.02 0.00	30.64 -0.03 0.00

NYISO_LBMP_REFERENCE 24008	35.15 0.00 0.00	33.76 0.00 0.00	34.92 0.00 0.00	37.80 0.00 0.00	37.73 0.00 0.00	38.91 0.00 0.00	22.81 0.00 0.00	28.35 0.00 0.00	26.86 0.00 0.00	32.01 0.00 0.00	37.90 0.00 0.00	34.34 0.00 0.00	32.88 0.00 0.00	32.49 0.00 0.00	31.85 0.00 0.00	33.12 0.00 0.00	43.26 0.00 0.00	36.31 0.00 0.00	32.28 0.00 0.00	42.34 0.00 0.00	31.85 0.00 0.00	44.81 0.00 0.00	31.27 0.00 0.00	30.67 0.00 0.00
NYPA_BRENTWD____GT 24164	51.59 4.05 -12.39	91.49 3.96 -53.76	140.67 4.02 -101.73	121.70 4.29 -79.62	107.44 4.39 -65.32	68.35 4.75 -24.69	58.91 2.86 -33.23	69.12 3.82 -36.95	165.88 3.63 -135.39	70.07 4.25 -33.80	52.96 4.96 -10.09	38.73 4.39 0.00	36.95 4.06 0.00	36.63 4.13 0.00	37.90 4.14 -1.91	59.21 4.35 -21.73	49.79 5.51 -1.03	62.73 4.59 -21.83	97.18 3.95 -60.94	53.64 5.18 -6.11	70.21 3.80 -34.56	74.53 4.91 -24.82	34.67 3.38 -0.02	43.79 3.15 -9.98
NYPA_GOWANUS____GT5 24156	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NYPA_GOWANUS____GT6 24157	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00
NYPA_HARLEM__RVR__GT1 24160	43.87 2.57 -6.15	32.35 2.37 3.77	30.07 2.35 7.20	34.73 2.57 5.64	35.68 2.57 4.62	41.73 2.94 0.12	48.43 1.91 -23.70	62.40 2.70 -31.35	56.22 2.67 -26.69	50.13 3.21 -14.91	41.88 3.77 -0.21	37.67 3.33 0.00	36.02 3.14 0.00	35.56 3.07 0.00	34.89 3.05 0.00	36.37 3.22 -0.02	48.54 4.27 -1.00	39.98 3.67 0.00	35.50 3.22 0.00	46.33 3.98 0.00	34.64 2.79 0.00	48.34 3.52 0.00	33.66 2.38 0.00	32.80 2.13 0.00
NYPA_HARLEM__RVR__GT2 24161	43.87 2.57 -6.15	32.35 2.37 3.77	30.07 2.35 7.20	34.73 2.57 5.64	35.68 2.57 4.62	41.73 2.94 0.12	48.43 1.91 -23.70	62.40 2.70 -31.35	56.22 2.67 -26.69	50.13 3.21 -14.91	41.88 3.77 -0.21	37.67 3.33 0.00	36.02 3.14 0.00	35.56 3.07 0.00	34.89 3.05 0.00	36.37 3.22 -0.02	48.54 4.27 -1.00	39.98 3.67 0.00	35.50 3.22 0.00	46.33 3.98 0.00	34.64 2.79 0.00	48.34 3.52 0.00	33.66 2.38 0.00	32.80 2.13 0.00
NYPA_KENT____GT 24152	44.15 2.80 -6.20	33.09 2.61 3.27	31.29 2.61 6.25	35.78 2.87 4.89	36.58 2.86 4.01	42.19 3.20 -0.08	48.51 1.99 -23.70	62.47 2.77 -31.35	56.65 2.73 -27.05	50.24 3.32 -14.91	42.04 3.92 -0.21	37.87 3.53 0.00	36.19 3.30 0.00	35.70 3.21 0.00	35.05 3.20 0.00	36.49 3.35 -0.02	48.73 4.46 -1.00	40.15 3.84 0.00	35.62 3.34 0.00	46.53 4.19 0.00	34.81 2.97 0.00	48.52 3.71 0.00	33.68 2.41 0.00	32.85 2.18 0.00
NYPA_POUCH1____GT 24155	44.11 2.75 -6.21	33.13 2.55 3.18	31.40 2.54 6.07	35.83 2.78 4.75	36.63 2.79 3.90	42.19 3.15 -0.12	48.47 1.96 -23.70	62.43 2.73 -31.35	56.65 2.67 -27.12	50.15 3.23 -14.91	41.92 3.81 -0.21	37.78 3.44 0.00	36.08 3.20 0.00	35.59 3.10 0.00	34.95 3.11 0.00	36.40 3.25 -0.02	48.61 4.35 -1.00	40.07 3.77 0.00	35.56 3.28 0.00	46.48 4.13 0.00	34.76 2.92 0.00	48.48 3.67 0.00	33.65 2.37 0.00	32.82 2.15 0.00
NYPA_VERNON____GT2 24162	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
NYPA_VERNON____GT3 24163	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
NYPA____ASTORIA_CC1 323568	44.03 2.70 -6.18	32.85 2.54 3.46	30.87 2.55 6.60	35.44 2.81 5.17	36.29 2.79 4.24	42.01 3.10 -0.01	48.45 1.94 -23.70	62.41 2.71 -31.35	56.46 2.67 -26.92	50.17 3.25 -14.91	41.95 3.83 -0.21	37.78 3.44 0.00	36.12 3.23 0.00	35.65 3.16 0.00	35.00 3.15 0.00	36.43 3.28 -0.02	48.63 4.37 -1.00	40.06 3.75 0.00	35.55 3.26 0.00	46.41 4.06 0.00	34.72 2.87 0.00	48.39 3.58 0.00	33.61 2.34 0.00	32.78 2.11 0.00
NYPA____ASTORIA_CC2 323569	44.03 2.70 -6.18	32.85 2.54 3.46	30.87 2.55 6.60	35.44 2.81 5.17	36.29 2.79 4.24	42.01 3.10 -0.01	48.45 1.94 -23.70	62.41 2.71 -31.35	56.46 2.67 -26.92	50.17 3.25 -14.91	41.95 3.83 -0.21	37.78 3.44 0.00	36.12 3.23 0.00	35.65 3.16 0.00	35.00 3.15 0.00	36.43 3.28 -0.02	48.63 4.37 -1.00	40.06 3.75 0.00	35.55 3.26 0.00	46.41 4.06 0.00	34.72 2.87 0.00	48.39 3.58 0.00	33.61 2.34 0.00	32.78 2.11 0.00
NYPA____HOLTSVILL 23794	52.04 3.91 -12.98	96.79 3.82 -59.21	150.86 3.89 -112.05	129.72 4.24 -87.69	113.94 4.26 -71.94	70.43 4.59 -26.92	58.73 2.68 -33.24	68.88 3.58 -36.95	169.40 3.39 -139.15	69.87 4.05 -33.80	52.67 4.68 -10.09	38.45 4.11 0.00	36.68 3.80 0.00	36.32 3.82 0.00	37.60 3.84 -1.91	58.94 4.08 -21.73	49.56 5.27 -1.03	62.68 4.54 -21.83	97.07 3.85 -60.94	53.31 4.86 -6.11	69.99 3.57 -34.56	74.21 4.59 -24.82	34.45 3.16 -0.02	43.63 2.99 -9.98
NYPA____HELLGATE_GT1 24158	43.87 2.57 -6.15	32.35 2.37 3.77	30.07 2.35 7.20	34.73 2.57 5.64	35.68 2.57 4.62	41.73 2.94 0.12	48.41 1.89 -23.70	62.35 2.65 -31.35	56.18 2.63 -26.69	50.07 3.15 -14.91	41.86 3.75 -0.21	37.67 3.33 0.00	36.02 3.14 0.00	35.56 3.07 0.00	34.89 3.05 0.00	36.37 3.22 -0.02	48.54 4.27 -1.00	39.98 3.67 0.00	35.50 3.22 0.00	46.33 3.98 0.00	34.64 2.79 0.00	48.34 3.52 0.00	33.66 2.38 0.00	32.80 2.13 0.00
NYPA____HELLGATE_GT2 24159	43.87 2.57 -6.15	32.35 2.37 3.77	30.07 2.35 7.20	34.73 2.57 5.64	35.68 2.57 4.62	41.73 2.94 0.12	48.41 1.89 -23.70	62.35 2.65 -31.35	56.18 2.63 -26.69	50.07 3.15 -14.91	41.86 3.75 -0.21	37.67 3.33 0.00	36.02 3.14 0.00	35.56 3.07 0.00	34.89 3.05 0.00	36.37 3.22 -0.02	48.54 4.27 -1.00	39.98 3.67 0.00	35.50 3.22 0.00	46.33 3.98 0.00	34.64 2.79 0.00	48.34 3.52 0.00	33.66 2.38 0.00	32.80 2.13 0.00

NYS_BARGE___HYD 23848	34.18 -2.06 -1.09	31.64 -2.13 0.00	32.66 -2.27 0.00	35.54 -2.26 0.00	36.11 -1.63 0.00	38.18 -0.97 -0.24	25.49 -1.27 -3.94	31.88 -1.69 -5.22	30.30 -1.47 -4.90	32.99 -1.51 -2.48	36.30 -1.63 -0.04	33.16 -1.18 0.00	31.50 -1.39 0.00	30.98 -1.51 0.00	30.24 -1.60 0.00	31.15 -1.98 0.00	40.55 -2.87 -0.16	33.93 -2.37 0.00	30.41 -1.88 0.00	39.81 -2.53 0.00	29.91 -1.93 0.00	41.51 -3.30 0.00	28.42 -2.85 0.00	27.83 -2.84 0.00
OAK_ORCHARD___HYD 24046	35.37 -0.60 -0.82	33.05 -0.72 0.00	34.11 -0.82 0.00	36.99 -0.82 0.00	37.24 -0.50 0.00	39.02 -0.07 -0.18	25.58 -0.19 -2.96	32.01 -0.25 -3.91	30.38 -0.16 -3.68	33.78 -0.09 -1.86	37.87 -0.06 -0.03	34.41 0.07 0.00	32.81 -0.07 0.00	32.34 -0.16 0.00	31.61 -0.23 0.00	32.74 -0.39 0.00	42.79 -0.59 -0.12	35.87 -0.43 0.00	32.00 -0.28 0.00	41.90 -0.44 0.00	31.44 -0.41 0.00	43.93 -0.89 0.00	30.36 -0.91 0.00	29.70 -0.97 0.00
OCC_CHEM___DRP 24175	33.65 -2.63 -1.13	31.16 -2.60 0.00	32.12 -2.80 0.00	34.94 -2.86 0.00	35.52 -2.21 0.00	37.55 -1.61 -0.25	25.16 -1.74 -4.08	31.39 -2.35 -5.40	29.84 -2.10 -5.07	32.33 -2.25 -2.57	35.41 -2.53 -0.04	32.37 -1.97 0.00	30.75 -2.13 0.00	30.26 -2.23 0.00	29.53 -2.32 0.00	30.38 -2.75 0.00	39.51 -3.92 -0.17	33.04 -3.27 0.00	29.64 -2.64 0.00	38.84 -3.51 0.00	29.21 -2.64 0.00	40.57 -4.25 0.00	27.80 -3.47 0.00	27.25 -3.42 0.00
OH_GEN_PROXY 24063	33.96 -2.31 -1.12	31.39 -2.37 0.00	32.38 -2.54 0.00	35.23 -2.57 0.00	35.76 -1.97 0.00	37.81 -1.34 -0.24	25.46 -1.40 -4.05	31.81 -1.89 -5.35	30.24 -1.66 -5.03	32.80 -1.76 -2.54	35.98 -1.96 -0.04	32.86 -1.47 0.00	31.25 -1.64 0.00	30.75 -1.74 0.00	30.02 -1.82 0.00	31.36 -2.22 -0.45	40.18 -3.25 -0.17	33.59 -2.72 0.00	30.10 -2.17 0.00	39.46 -2.88 0.00	29.68 -2.18 0.00	41.23 -3.59 0.00	28.30 -2.97 0.00	27.70 -2.97 0.00
OLIN_CORP_DRP 24177	33.63 -2.66 -1.14	31.11 -2.66 0.00	32.12 -2.80 0.00	34.96 -2.84 0.00	35.53 -2.20 0.00	37.57 -1.60 -0.25	25.21 -1.71 -4.10	31.50 -2.27 -5.43	29.93 -2.03 -5.10	32.44 -2.16 -2.58	35.52 -2.42 -0.04	32.47 -1.87 0.00	30.84 -2.04 0.00	30.34 -2.16 0.00	29.62 -2.22 0.00	30.48 -2.64 0.00	39.66 -3.77 -0.17	33.17 -3.14 0.00	29.74 -2.54 0.00	38.96 -3.38 0.00	29.29 -2.56 0.00	40.66 -4.15 0.00	27.87 -3.40 0.00	27.31 -3.36 0.00
OLIN_CORP_DSASP 323712	33.65 -2.63 -1.13	31.16 -2.60 0.00	32.12 -2.80 0.00	34.94 -2.86 0.00	35.52 -2.21 0.00	37.55 -1.61 -0.25	25.16 -1.74 -4.08	31.39 -2.35 -5.40	29.84 -2.10 -5.07	32.33 -2.25 -2.57	35.41 -2.53 -0.04	32.37 -1.97 0.00	30.75 -2.13 0.00	30.26 -2.23 0.00	29.53 -2.32 0.00	30.38 -2.75 0.00	39.51 -3.92 -0.17	33.04 -3.27 0.00	29.64 -2.64 0.00	38.84 -3.51 0.00	29.21 -2.64 0.00	40.57 -4.25 0.00	27.80 -3.47 0.00	27.25 -3.42 0.00
ONEIDA_HERK_LFGE 323681	35.80 0.65 0.00	34.38 0.62 0.00	35.51 0.58 0.00	38.36 0.56 0.00	38.31 0.57 0.00	39.68 0.77 0.00	23.40 0.58 0.00	29.12 0.77 0.00	27.59 0.73 0.00	32.92 0.91 0.00	39.01 1.11 0.00	35.33 0.99 0.00	33.81 0.92 0.00	33.46 0.96 0.00	32.82 0.97 0.00	34.10 0.97 0.00	44.53 1.27 0.00	37.44 1.13 0.00	33.20 0.92 0.00	43.58 1.24 0.00	32.72 0.87 0.00	45.92 1.11 0.00	31.91 0.64 0.00	31.19 0.52 0.00
ONONDAGA_REF_OCCRA 23987	35.87 -0.02 -0.73	33.67 -0.09 0.00	34.80 -0.13 0.00	37.66 -0.14 0.00	37.68 -0.05 0.00	39.21 0.14 -0.16	25.60 0.13 -2.65	32.07 0.21 -3.51	30.39 0.23 -3.30	33.97 0.29 -1.67	38.30 0.38 -0.02	34.69 0.35 0.00	33.15 0.26 0.00	32.73 0.24 0.00	32.07 0.22 0.00	33.32 0.19 0.00	43.59 0.22 -0.11	36.53 0.22 0.00	32.46 0.18 0.00	42.55 0.21 0.00	31.92 0.07 0.00	44.81 0.00 0.00	31.21 -0.06 0.00	30.57 -0.10 0.00
ONONDAGA___COGEN 23986	35.74 -0.09 -0.68	33.63 -0.13 0.00	34.74 -0.19 0.00	37.58 -0.23 0.00	37.60 -0.14 0.00	39.13 0.07 -0.15	25.36 0.07 -2.47	31.76 0.14 -3.27	30.08 0.15 -3.07	33.76 0.19 -1.56	38.18 0.25 -0.02	34.58 0.24 0.00	33.05 0.16 0.00	32.61 0.12 0.00	31.94 0.09 0.00	33.19 0.07 0.00	43.45 0.09 -0.10	36.42 0.11 0.00	32.37 0.09 0.00	42.42 0.07 0.00	31.83 -0.02 0.00	44.72 -0.09 0.00	31.13 -0.14 0.00	30.50 -0.17 0.00
ONTARIO___LFGE 23819	36.12 -0.02 -0.98	33.63 -0.13 0.00	34.77 -0.16 0.00	37.70 -0.10 0.00	37.92 0.19 0.00	39.79 0.66 -0.21	26.77 0.39 -3.56	33.67 0.62 -4.70	31.94 0.66 -4.42	35.12 0.87 -2.24	39.05 1.11 -0.03	35.42 1.08 0.00	33.73 0.84 0.00	33.24 0.75 0.00	32.50 0.66 0.00	33.69 0.56 0.00	44.01 0.60 -0.15	36.95 0.64 0.00	32.87 0.60 0.00	43.09 0.74 0.00	32.26 0.41 0.00	45.01 0.20 0.00	31.12 -0.15 0.00	30.43 -0.24 0.00
ORANGEVILLE_WT_PWR 323706	34.66 -1.81 -1.32	31.77 -2.00 -0.01	32.85 -2.08 0.00	35.78 -2.02 0.00	36.34 -1.40 0.00	38.61 -0.59 -0.29	26.83 -0.76 -4.78	33.76 -0.91 -6.32	32.10 -0.69 -5.93	34.47 -0.55 -3.00	37.47 -0.48 -0.04	34.12 -0.22 0.00	32.43 -0.45 0.00	32.02 -0.47 0.00	31.38 -0.47 0.00	32.50 -0.63 0.00	42.31 -1.14 -0.20	35.28 -1.02 0.00	31.42 -0.86 0.00	41.11 -1.23 0.00	30.77 -1.08 0.00	42.72 -2.09 0.00	29.16 -2.11 0.00	28.48 -2.19 0.00
ORANGEVILLE___ESR 323794	34.66 -1.81 -1.32	31.77 -2.00 -0.01	32.85 -2.08 0.00	35.78 -2.02 0.00	36.34 -1.40 0.00	38.61 -0.59 -0.29	26.83 -0.76 -4.78	33.76 -0.91 -6.32	32.10 -0.69 -5.93	34.47 -0.55 -3.00	37.47 -0.48 -0.04	34.12 -0.22 0.00	32.43 -0.45 0.00	32.02 -0.47 0.00	31.38 -0.47 0.00	32.50 -0.63 0.00	42.31 -1.14 -0.20	35.28 -1.02 0.00	31.42 -0.86 0.00	41.11 -1.23 0.00	30.77 -1.08 0.00	42.72 -2.09 0.00	29.16 -2.11 0.00	28.48 -2.19 0.00
OSWEGATCHIE___HYD 24044	34.39 -0.76 0.00	33.15 -0.61 0.00	34.24 -0.69 0.00	36.89 -0.91 0.00	36.57 -1.17 0.00	37.53 -1.38 0.00	22.08 -0.74 0.00	27.29 -1.06 0.00	25.71 -1.16 0.00	30.61 -1.41 0.00	36.26 -1.65 0.00	32.97 -1.37 0.00	31.65 -1.23 0.00	31.44 -1.05 0.00	30.88 -0.96 0.00	31.97 -1.16 0.00	41.84 -1.42 0.00	35.12 -1.19 0.00	31.18 -1.09 0.00	41.16 -1.18 0.00	31.25 -0.60 0.00	44.12 -0.69 0.00	30.73 -0.55 0.00	30.06 -0.61 0.00
OSWEGO___5 23606	34.90 -0.74 -0.49	33.02 -0.75 0.00	34.11 -0.82 0.00	36.92 -0.88 0.00	36.92 -0.82 0.00	38.28 -0.74 -0.11	24.18 -0.40 -1.77	30.18 -0.51 -2.34	28.59 -0.47 -2.20	32.56 -0.57 -1.11	37.27 -0.65 -0.02	33.77 -0.57 0.00	32.30 -0.59 0.00	31.91 -0.59 0.00	31.25 -0.59 0.00	32.48 -0.64 0.00	42.47 -0.86 -0.07	35.61 -0.70 0.00	31.65 -0.63 0.00	41.50 -0.85 0.00	31.17 -0.68 0.00	43.85 -0.97 0.00	30.58 -0.69 0.00	29.99 -0.68 0.00
OSWEGO___6 23613	34.90 -0.74 -0.49	33.02 -0.75 0.00	34.11 -0.82 0.00	36.92 -0.88 0.00	36.92 -0.82 0.00	38.28 -0.74 -0.11	24.18 -0.40 -1.77	30.18 -0.51 -2.34	28.59 -0.47 -2.20	32.56 -0.57 -1.11	37.27 -0.65 -0.02	33.77 -0.57 0.00	32.30 -0.59 0.00	31.91 -0.59 0.00	31.25 -0.59 0.00	32.48 -0.64 0.00	42.47 -0.86 -0.07	35.61 -0.70 0.00	31.65 -0.63 0.00	41.50 -0.85 0.00	31.17 -0.68 0.00	43.85 -0.97 0.00	30.58 -0.69 0.00	29.99 -0.68 0.00

OUTOKUMPU-AB____DRP 24206	34.56 -1.73 -1.14	31.93 -1.83 0.00	32.98 -1.95 0.00	35.86 -1.94 0.00	36.45 -1.28 0.00	38.57 -0.59 -0.25	25.94 -1.01 -4.13	32.43 -1.39 -5.46	30.82 -1.17 -5.13	33.48 -1.13 -2.60	36.75 -1.19 -0.04	33.56 -0.78 0.00	31.89 -1.00 0.00	31.39 -1.11 0.00	30.63 -1.22 0.00	31.55 -1.58 0.00	41.02 -2.41 -0.17	34.31 -1.99 0.00	30.73 -1.55 0.00	40.26 -2.08 0.00	30.24 -1.60 0.00	41.98 -2.83 0.00	28.72 -2.55 0.00	28.10 -2.57 0.00
OXBOW____ 24026	34.17 -2.12 -1.14	31.61 -2.15 0.00	32.61 -2.32 0.00	35.47 -2.33 0.00	36.04 -1.69 0.00	38.12 -1.04 -0.25	25.59 -1.33 -4.11	31.97 -1.81 -5.43	30.39 -1.58 -5.10	32.97 -1.63 -2.58	36.16 -1.78 -0.04	33.04 -1.30 0.00	31.39 -1.50 0.00	30.89 -1.61 0.00	30.14 -1.70 0.00	31.03 -2.10 0.00	40.35 -3.08 -0.17	33.76 -2.55 0.00	30.25 -2.03 0.00	39.64 -2.71 0.00	29.80 -2.05 0.00	41.36 -3.46 0.00	28.32 -2.95 0.00	27.73 -2.94 0.00
OXY_CHEM_DSASP 323612	33.65 -2.63 -1.13	31.16 -2.60 0.00	32.12 -2.80 0.00	34.94 -2.86 0.00	35.52 -2.21 0.00	37.55 -1.61 -0.25	25.16 -1.74 -4.08	31.39 -2.35 -5.40	29.84 -2.10 -5.07	32.33 -2.25 -2.57	35.41 -2.53 -0.04	32.37 -1.97 0.00	30.75 -2.13 0.00	30.26 -2.23 0.00	29.53 -2.32 0.00	30.38 -2.75 0.00	39.51 -3.92 -0.17	33.04 -3.27 0.00	29.64 -2.64 0.00	38.84 -3.51 0.00	29.21 -2.64 0.00	40.57 -4.25 0.00	27.80 -3.47 0.00	27.25 -3.42 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	33.65 -2.63 -1.13	31.16 -2.60 0.00	32.12 -2.80 0.00	34.94 -2.86 0.00	35.52 -2.21 0.00	37.55 -1.61 -0.25	25.16 -1.74 -4.08	31.39 -2.35 -5.40	29.84 -2.10 -5.07	32.33 -2.25 -2.57	35.41 -2.53 -0.04	32.37 -1.97 0.00	30.75 -2.13 0.00	30.26 -2.23 0.00	29.53 -2.32 0.00	30.38 -2.75 0.00	39.51 -3.92 -0.17	33.04 -3.27 0.00	29.64 -2.64 0.00	38.84 -3.51 0.00	29.21 -2.64 0.00	40.57 -4.25 0.00	27.80 -3.47 0.00	27.25 -3.42 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	43.98 2.67 -6.16	32.55 2.47 3.68	30.36 2.46 7.02	34.99 2.69 5.50	35.91 2.69 4.51	41.89 3.06 0.09	48.46 1.94 -23.70	62.41 2.71 -31.35	56.31 2.69 -26.76	50.14 3.21 -14.91	41.90 3.79 -0.21	37.65 3.31 0.00	36.01 3.12 0.00	35.55 3.06 0.00	34.89 3.04 0.00	36.35 3.20 -0.02	48.51 4.25 -1.00	39.95 3.64 0.00	35.47 3.19 0.00	46.29 3.95 0.00	34.63 2.78 0.00	48.33 3.52 0.00	33.59 2.32 0.00	32.75 2.08 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	44.85 3.55 -6.16	33.39 3.32 3.68	31.23 3.33 7.02	35.93 3.62 5.50	36.89 3.66 4.51	42.98 4.15 0.08	49.10 2.58 -23.70	63.17 3.47 -31.35	57.05 3.43 -26.76	50.93 4.00 -14.91	42.80 4.69 -0.21	38.19 3.85 0.00	36.69 3.80 0.00	36.24 3.74 0.00	35.56 3.72 0.00	37.07 3.92 -0.02	49.49 5.23 -1.00	40.72 4.41 0.00	36.13 3.85 0.00	47.16 4.81 0.00	35.26 3.41 0.00	49.22 4.40 0.00	34.22 2.95 0.00	33.39 2.72 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.49 -0.90 -1.23	32.62 -1.15 -0.01	33.70 -1.22 0.00	36.72 -1.09 0.00	37.21 -0.53 0.00	39.44 0.26 -0.27	26.94 -0.34 -4.46	33.87 -0.38 -5.90	32.19 -0.21 -5.54	34.76 -0.06 -2.80	38.13 0.19 -0.04	34.76 0.43 0.00	33.10 0.21 0.00	32.57 0.08 0.00	31.81 -0.03 0.00	32.86 -0.27 0.00	42.58 -0.86 -0.19	35.53 -0.78 0.00	31.72 -0.56 0.00	41.64 -0.70 0.00	31.24 -0.61 0.00	43.30 -1.52 0.00	29.69 -1.58 0.00	29.07 -1.60 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	44.89 3.06 -6.67	36.61 2.82 -0.03	37.76 2.83 0.00	40.92 3.12 0.00	40.90 3.16 0.00	43.91 3.54 -1.46	49.14 2.22 -24.11	63.24 3.01 -31.88	59.75 2.93 -29.95	50.71 3.54 -15.16	42.27 4.15 -0.21	38.02 3.68 0.00	36.28 3.40 0.00	35.80 3.31 0.00	35.13 3.28 0.00	36.55 3.41 -0.02	48.84 4.57 -1.02	40.24 3.93 0.00	35.73 3.45 0.00	46.70 4.35 0.00	34.96 3.10 0.00	48.83 4.02 0.00	33.86 2.59 0.00	33.03 2.36 0.00
PEEKSKILL____ 23653	43.89 2.55 -6.19	33.58 2.35 2.53	32.44 2.37 4.85	36.63 2.62 3.80	37.26 2.64 3.11	42.23 2.95 -0.37	48.03 1.85 -23.37	61.81 2.55 -30.91	56.53 2.49 -27.18	49.71 3.00 -14.70	41.64 3.53 -0.21	37.49 3.16 0.00	35.78 2.89 0.00	35.31 2.82 0.00	34.66 2.81 0.00	36.08 2.93 -0.02	48.15 3.91 -0.98	39.65 3.34 0.00	35.18 2.90 0.00	46.00 3.65 0.00	34.42 2.57 0.00	48.04 3.23 0.00	33.37 2.10 0.00	32.59 1.91 0.00
PGE MADISON____WINDPWR 24146	39.71 2.45 -2.11	35.88 2.12 -0.01	37.10 2.18 0.00	40.14 2.34 0.00	40.39 2.66 0.00	42.61 3.24 -0.46	32.65 2.19 -7.65	41.57 3.12 -10.10	39.33 2.98 -9.49	40.49 3.67 -4.80	42.64 4.66 -0.07	38.48 4.14 0.00	36.75 3.87 0.00	36.15 3.66 0.00	35.38 3.53 0.00	36.70 3.57 -0.01	48.31 4.73 -0.32	40.46 4.16 0.00	35.88 3.60 0.00	46.95 4.60 0.00	35.04 3.19 0.00	48.84 4.03 0.00	33.85 2.58 0.00	33.04 2.36 0.00
PIERCEFIELD____HYD 23852	34.30 -0.85 0.00	33.05 -0.71 0.00	34.25 -0.68 0.00	36.97 -0.83 0.00	36.41 -1.32 0.00	36.96 -1.95 0.00	21.61 -1.20 0.00	26.56 -1.79 0.00	24.89 -1.98 0.00	29.58 -2.44 0.00	35.00 -2.91 0.00	31.96 -2.38 0.00	30.80 -2.08 0.00	30.51 -1.99 0.00	29.91 -1.93 0.00	30.81 -2.31 0.00	40.38 -2.88 0.00	33.85 -2.45 0.00	30.16 -2.12 0.00	39.92 -2.42 0.00	30.62 -1.23 0.00	43.55 -1.26 0.00	30.45 -0.82 0.00	29.83 -0.84 0.00
PINELAWN_CC_1 323563	51.13 3.77 -12.21	89.52 3.70 -52.07	137.21 3.75 -98.53	119.00 4.09 -77.11	105.10 4.11 -63.26	67.35 4.44 -24.00	58.74 2.69 -33.23	68.90 3.59 -36.95	163.83 3.44 -133.53	69.95 4.13 -33.80	52.75 4.76 -10.09	38.53 4.19 0.00	36.75 3.86 0.00	36.43 3.93 0.00	37.70 3.94 -1.91	58.98 4.12 -21.73	49.69 5.40 -1.03	62.77 4.63 -21.83	97.18 3.96 -60.94	53.46 5.00 -6.11	70.06 3.65 -34.56	74.36 4.73 -24.82	34.51 3.22 -0.02	43.63 2.99 -9.98
PJM_GEN_HTP_PROXY 323702	44.08 2.74 -6.19	32.91 2.54 3.40	31.00 2.57 6.49	35.53 2.81 5.08	36.39 2.82 4.17	42.07 3.13 -0.03	48.46 1.95 -23.70	62.39 2.69 -31.35	56.48 2.66 -26.96	50.16 3.24 -14.91	41.92 3.81 -0.21	37.77 3.43 0.00	36.09 3.21 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.70 0.00	35.49 3.21 0.00	46.36 4.01 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.59 2.32 0.00	33.30 2.11 -0.52
PJM_GEN_KEystone 24065	39.70 0.49 -4.06	34.10 0.32 -0.02	35.24 0.31 0.00	38.25 0.45 0.00	38.40 0.66 0.00	40.94 1.14 -0.89	38.04 0.55 -14.67	48.61 0.85 -19.41	45.96 0.86 -18.24	42.36 1.12 -9.23	39.45 1.41 -0.13	35.71 1.37 0.00	33.99 1.10 0.00	33.48 0.99 0.00	32.81 0.96 0.00	34.06 0.93 -0.01	44.86 0.99 -0.60	37.11 0.80 0.00	32.99 0.71 0.00	43.25 0.91 0.00	32.40 0.55 0.00	45.12 0.31 0.00	31.24 -0.03 0.00	27.17 -0.09 3.42
PJM_GEN_NEPTUNE_PROXY 323594	45.38 3.36 -6.86	39.89 3.33 -2.81	43.54 3.37 -5.25	45.61 3.69 -4.11	44.80 3.69 -3.37	46.70 3.97 -3.82	58.45 2.41 -33.23	68.52 3.22 -36.94	128.61 3.11 -98.63	69.57 3.76 -33.80	52.35 4.36 -10.09	38.20 3.87 0.00	36.50 3.61 0.00	36.13 3.64 0.00	37.37 3.61 -1.91	58.61 3.76 -21.73	49.17 4.89 -1.03	62.32 4.19 -21.83	96.89 3.66 -60.94	53.04 4.59 -6.11	69.74 3.33 -34.56	73.92 4.29 -24.82	34.19 2.90 -0.02	43.84 2.68 -10.49

PJM_GEN_VFT_PROXY 323633	43.97 2.59 -6.23	33.14 2.41 3.02	31.57 2.42 5.78	35.94 2.66 4.52	36.68 2.66 3.71	42.06 2.96 -0.18	48.37 1.85 -23.70	62.27 2.57 -31.35	56.64 2.54 -27.23	50.01 3.09 -14.91	41.75 3.63 -0.21	37.61 3.27 0.00	35.93 3.04 0.00	35.45 2.95 0.00	34.79 2.95 0.00	36.23 3.08 -0.02	48.38 4.12 -1.00	39.82 3.52 0.00	35.32 3.04 0.00	46.14 3.80 0.00	34.52 2.67 0.00	48.11 3.30 0.00	33.40 2.13 0.00	33.12 1.94 -0.52
PLEASANTVLY___LBMP 24000	44.50 2.50 -6.86	36.09 2.30 -0.03	37.23 2.31 0.00	40.35 2.55 0.00	40.30 2.57 0.00	43.28 2.87 -1.50	49.37 1.78 -24.78	63.53 2.42 -32.77	60.02 2.37 -30.79	50.46 2.87 -15.58	41.49 3.37 -0.22	37.34 3.00 0.00	35.70 2.81 0.00	35.24 2.75 0.00	34.56 2.71 0.00	35.97 2.82 -0.02	48.05 3.75 -1.04	39.50 3.20 0.00	35.08 2.80 0.00	45.86 3.52 0.00	34.35 2.50 0.00	48.06 3.25 0.00	33.38 2.11 0.00	32.59 1.92 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	44.19 2.72 -6.33	33.76 2.50 2.50	32.67 2.53 4.78	36.84 2.78 3.74	37.47 2.81 3.07	42.43 3.11 -0.41	48.62 1.95 -23.86	62.57 2.67 -31.55	57.28 2.61 -27.81	50.18 3.16 -15.00	41.84 3.72 -0.21	37.66 3.32 0.00	35.99 3.10 0.00	35.54 3.04 0.00	34.87 3.02 0.00	36.29 3.14 -0.02	48.47 4.20 -1.01	39.90 3.60 0.00	35.41 3.13 0.00	46.28 3.94 0.00	34.64 2.79 0.00	48.39 3.57 0.00	33.59 2.32 0.00	32.80 2.13 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	44.86 2.87 -6.84	36.44 2.65 -0.03	37.59 2.66 0.00	40.72 2.92 0.00	40.69 2.96 0.00	43.71 3.30 -1.50	49.58 2.07 -24.70	63.80 2.79 -32.67	60.27 2.71 -30.70	50.84 3.28 -15.53	41.96 3.83 -0.22	37.70 3.36 0.00	36.01 3.13 0.00	35.53 3.04 0.00	34.85 3.00 0.00	36.27 3.13 -0.02	48.49 4.18 -1.04	39.91 3.60 0.00	35.44 3.16 0.00	46.33 3.99 0.00	34.70 2.85 0.00	48.55 3.74 0.00	33.69 2.42 0.00	32.86 2.19 0.00
POLETTI_____ 23519	44.00 2.67 -6.19	32.83 2.50 3.43	30.90 2.52 6.55	35.45 2.77 5.13	36.30 2.77 4.21	41.97 3.04 -0.02	48.41 1.89 -23.70	62.32 2.62 -31.35	56.39 2.59 -26.94	50.09 3.16 -14.91	41.85 3.74 -0.21	37.69 3.35 0.00	36.01 3.13 0.00	35.55 3.06 0.00	34.90 3.05 0.00	36.33 3.18 -0.02	48.51 4.25 -1.00	39.93 3.62 0.00	35.42 3.14 0.00	46.26 3.92 0.00	34.62 2.77 0.00	48.26 3.45 0.00	33.52 2.25 0.00	32.71 2.04 0.00
PORT_JEFF_3 23555	52.07 3.98 -12.94	96.45 3.89 -58.80	150.16 3.95 -111.28	129.18 4.29 -87.09	113.51 4.33 -71.44	70.33 4.67 -26.75	58.77 2.72 -33.24	68.95 3.64 -36.95	169.15 3.41 -138.87	69.91 4.09 -33.80	52.75 4.76 -10.09	38.52 4.18 0.00	36.75 3.86 0.00	36.39 3.90 0.00	37.66 3.91 -1.91	59.01 4.16 -21.73	49.65 5.36 -1.03	62.73 4.59 -21.83	97.10 3.88 -60.94	53.36 4.91 -6.11	70.05 3.64 -34.56	74.34 4.71 -24.82	34.52 3.23 -0.02	43.69 3.05 -9.98
PORT_JEFF_4 23616	52.07 3.98 -12.94	96.45 3.89 -58.80	150.16 3.95 -111.28	129.18 4.29 -87.09	113.51 4.33 -71.44	70.33 4.67 -26.75	58.77 2.72 -33.24	68.95 3.64 -36.95	169.15 3.41 -138.87	69.91 4.09 -33.80	52.75 4.76 -10.09	38.52 4.18 0.00	36.75 3.86 0.00	36.39 3.90 0.00	37.66 3.91 -1.91	59.01 4.16 -21.73	49.65 5.36 -1.03	62.73 4.59 -21.83	97.10 3.88 -60.94	53.36 4.91 -6.11	70.05 3.64 -34.56	74.34 4.71 -24.82	34.52 3.23 -0.02	43.69 3.05 -9.98
PORT_JEFF_IC 23713	51.90 4.01 -12.74	94.69 3.90 -57.03	146.82 3.97 -107.93	126.58 4.32 -84.46	111.37 4.34 -69.29	69.63 4.69 -26.03	58.78 2.73 -33.24	68.95 3.64 -36.95	167.92 3.37 -137.69	69.87 4.05 -33.80	52.77 4.78 -10.09	38.53 4.19 0.00	36.77 3.88 0.00	36.40 3.91 0.00	37.67 3.92 -1.91	59.03 4.17 -21.73	49.64 5.36 -1.03	62.69 4.55 -21.83	97.01 3.79 -60.94	53.24 4.79 -6.11	70.04 3.63 -34.56	74.34 4.72 -24.82	34.52 3.23 -0.02	43.70 3.05 -9.98
PPL PILGRIM_ST_GT1 24216	51.59 4.05 -12.39	91.49 3.96 -53.76	140.67 4.02 -101.73	121.70 4.29 -79.62	107.44 4.39 -65.32	68.35 4.75 -24.69	58.91 2.86 -33.23	69.12 3.82 -36.95	165.88 3.63 -135.39	70.07 4.25 -33.80	52.96 4.96 -10.09	38.73 4.39 0.00	36.95 4.06 0.00	36.63 4.13 0.00	37.90 4.14 -1.91	59.21 4.35 -21.73	49.79 5.51 -1.03	62.73 4.59 -21.83	97.18 3.95 -60.94	53.64 5.18 -6.11	70.21 3.80 -34.56	74.53 4.91 -24.82	34.67 3.38 -0.02	43.79 3.15 -9.98
PPL PILGRIM_ST_GT2 24217	51.59 4.05 -12.39	91.49 3.96 -53.76	140.67 4.02 -101.73	121.70 4.29 -79.62	107.44 4.39 -65.32	68.35 4.75 -24.69	58.91 2.86 -33.23	69.12 3.82 -36.95	165.88 3.63 -135.39	70.07 4.25 -33.80	52.96 4.96 -10.09	38.73 4.39 0.00	36.95 4.06 0.00	36.63 4.13 0.00	37.90 4.14 -1.91	59.21 4.35 -21.73	49.79 5.51 -1.03	62.73 4.59 -21.83	97.18 3.95 -60.94	53.64 5.18 -6.11	70.21 3.80 -34.56	74.53 4.91 -24.82	34.67 3.38 -0.02	43.79 3.15 -9.98
PPL_SHRM_GT3 24213	52.25 4.21 -12.88	96.15 4.07 -58.32	149.43 4.14 -110.36	128.58 4.41 -86.37	113.08 4.49 -70.86	70.39 4.92 -26.55	58.66 2.61 -33.24	68.81 3.51 -36.95	168.70 3.29 -138.54	69.76 3.93 -33.80	52.55 4.56 -10.09	38.30 3.96 0.00	36.51 3.63 0.00	36.08 3.58 0.00	37.37 3.61 -1.91	58.81 3.96 -21.73	49.48 5.20 -1.03	62.66 4.52 -21.83	97.05 3.83 -60.94	53.29 4.84 -6.11	69.94 3.54 -34.56	74.13 4.50 -24.82	34.36 3.07 -0.02	43.65 3.00 -9.98
PPL_SHRM_GT4 24214	52.25 4.21 -12.88	96.15 4.07 -58.32	149.43 4.14 -110.36	128.58 4.41 -86.37	113.08 4.49 -70.86	70.39 4.92 -26.55	58.66 2.61 -33.24	68.81 3.51 -36.95	168.70 3.29 -138.54	69.76 3.93 -33.80	52.55 4.56 -10.09	38.30 3.96 0.00	36.51 3.63 0.00	36.08 3.58 0.00	37.37 3.61 -1.91	58.81 3.96 -21.73	49.48 5.20 -1.03	62.66 4.52 -21.83	97.05 3.83 -60.94	53.29 4.84 -6.11	69.94 3.54 -34.56	74.13 4.50 -24.82	34.36 3.07 -0.02	43.65 3.00 -9.98
PROJECT___ORANGE 1 24174	35.50 -0.25 -0.59	33.46 -0.31 0.00	34.57 -0.36 0.00	37.42 -0.38 0.00	37.44 -0.30 0.00	38.91 -0.13 -0.13	24.93 -0.03 -2.14	31.17 -0.02 -2.84	29.55 0.02 -2.67	33.40 0.04 -1.35	38.00 0.07 -0.02	34.43 0.09 0.00	32.90 0.02 0.00	32.49 0.00 0.00	31.83 -0.02 0.00	33.07 -0.05 0.00	43.25 -0.10 -0.09	36.24 -0.06 0.00	32.20 -0.07 0.00	42.21 -0.13 0.00	31.68 -0.17 0.00	44.49 -0.32 0.00	30.99 -0.29 0.00	30.38 -0.29 0.00
PROJECT___ORANGE 2 24166	35.50 -0.25 -0.59	33.46 -0.31 0.00	34.57 -0.36 0.00	37.42 -0.38 0.00	37.44 -0.30 0.00	38.91 -0.13 -0.13	24.93 -0.03 -2.14	31.17 -0.02 -2.84	29.55 0.02 -2.67	33.40 0.04 -1.35	38.00 0.07 -0.02	34.43 0.09 0.00	32.90 0.02 0.00	32.49 0.00 0.00	31.83 -0.02 0.00	33.07 -0.05 0.00	43.25 -0.10 -0.09	36.24 -0.06 0.00	32.20 -0.07 0.00	42.21 -0.13 0.00	31.68 -0.17 0.00	44.49 -0.32 0.00	30.99 -0.29 0.00	30.38 -0.29 0.00
PYRITES___HYD 24023	34.80 -0.35 0.00	33.54 -0.22 0.00	34.77 -0.15 0.00	37.54 -0.26 0.00	37.08 -0.66 0.00	37.72 -1.19 0.00	22.05 -0.76 0.00	27.15 -1.21 0.00	25.44 -1.42 0.00	30.24 -1.78 0.00	35.78 -2.13 0.00	32.57 -1.76 0.00	31.37 -1.52 0.00	31.06 -1.43 0.00	30.46 -1.38 0.00	31.44 -1.68 0.00	41.22 -2.04 0.00	34.58 -1.73 0.00	30.82 -1.47 0.00	40.77 -1.58 0.00	31.25 -0.60 0.00	44.35 -0.46 0.00	30.98 -0.29 0.00	30.36 -0.32 0.00

RAMAPO____LBMP 323565	43.47 2.27 -6.05	33.77 2.09 2.08	33.05 2.12 4.00	37.03 2.35 3.12	37.53 2.36 2.56	42.10 2.68 -0.51	47.17 1.68 -22.68	60.68 2.34 -29.99	55.78 2.28 -26.64	49.01 2.74 -14.26	41.30 3.20 -0.20	37.20 2.86 0.00	35.38 2.50 0.00	34.86 2.37 0.00	34.22 2.37 0.00	35.65 2.50 -0.02	47.52 3.33 -0.93	39.15 2.85 0.00	34.73 2.45 0.00	45.45 3.10 0.00	34.00 2.15 0.00	47.43 2.62 0.00	32.95 1.68 0.00	32.20 1.53 0.00
RANKINE____ 23646	34.94 -1.42 -1.21	32.15 -1.62 -0.01	33.20 -1.72 0.00	36.15 -1.65 0.00	36.69 -1.05 0.00	38.90 -0.27 -0.27	26.50 -0.69 -4.38	33.25 -0.89 -5.78	31.61 -0.69 -5.43	34.17 -0.59 -2.75	37.42 -0.52 -0.04	34.14 -0.20 0.00	32.47 -0.42 0.00	31.97 -0.53 0.00	31.24 -0.61 0.00	32.23 -0.90 0.00	41.86 -1.58 -0.18	34.96 -1.35 0.00	31.25 -1.03 0.00	40.95 -1.40 0.00	30.74 -1.11 0.00	42.63 -2.19 0.00	29.18 -2.09 0.00	28.55 -2.12 0.00
RAVENSWOOD_GT2_1 24244	44.09 2.76 -6.19	32.93 2.57 3.40	31.02 2.58 6.49	35.57 2.85 5.08	36.42 2.85 4.17	42.10 3.15 -0.03	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.96	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.20 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT2_2 24245	44.09 2.76 -6.19	32.93 2.57 3.40	31.02 2.58 6.49	35.57 2.85 5.08	36.42 2.85 4.17	42.10 3.15 -0.03	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.96	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.20 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT2_3 24246	44.11 2.77 -6.19	32.94 2.58 3.40	31.04 2.60 6.49	35.58 2.85 5.08	36.43 2.86 4.17	42.11 3.16 -0.03	48.48 1.96 -23.70	62.41 2.71 -31.35	56.50 2.67 -26.96	50.17 3.25 -14.91	41.95 3.83 -0.21	37.79 3.45 0.00	36.11 3.22 0.00	35.64 3.15 0.00	34.99 3.14 0.00	36.42 3.27 -0.02	48.62 4.36 -1.00	40.03 3.73 0.00	35.52 3.24 0.00	46.40 4.05 0.00	34.71 2.86 0.00	48.42 3.60 0.00	33.62 2.35 0.00	32.80 2.13 0.00
RAVENSWOOD_GT2_4 24247	44.11 2.77 -6.19	32.94 2.58 3.40	31.04 2.60 6.49	35.58 2.85 5.08	36.43 2.86 4.17	42.11 3.16 -0.03	48.48 1.96 -23.70	62.41 2.71 -31.35	56.50 2.67 -26.96	50.17 3.25 -14.91	41.95 3.83 -0.21	37.79 3.45 0.00	36.11 3.22 0.00	35.64 3.15 0.00	34.99 3.14 0.00	36.42 3.27 -0.02	48.62 4.36 -1.00	40.03 3.73 0.00	35.52 3.24 0.00	46.40 4.05 0.00	34.71 2.86 0.00	48.42 3.60 0.00	33.62 2.35 0.00	32.80 2.13 0.00
RAVENSWOOD_GT3_1 24248	44.09 2.76 -6.19	32.93 2.57 3.40	31.02 2.58 6.49	35.57 2.85 5.08	36.42 2.85 4.17	42.10 3.15 -0.03	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.96	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.21 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.41 3.26 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT3_2 24249	44.09 2.76 -6.19	32.93 2.57 3.40	31.02 2.58 6.49	35.57 2.85 5.08	36.42 2.85 4.17	42.10 3.15 -0.03	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.96	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.21 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.41 3.26 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT3_3 24250	44.14 2.80 -6.19	32.98 2.61 3.40	31.07 2.63 6.49	35.61 2.89 5.08	36.46 2.89 4.17	42.15 3.20 -0.03	48.50 1.99 -23.70	62.44 2.74 -31.35	56.53 2.70 -26.96	50.22 3.30 -14.91	42.00 3.89 -0.21	37.84 3.50 0.00	36.15 3.27 0.00	35.69 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.67 4.41 -1.00	40.08 3.77 0.00	35.56 3.27 0.00	46.44 4.10 0.00	34.75 2.90 0.00	48.47 3.66 0.00	33.65 2.38 0.00	32.83 2.16 0.00
RAVENSWOOD_GT3_4 24251	44.14 2.80 -6.19	32.98 2.61 3.40	31.07 2.63 6.49	35.61 2.89 5.08	36.46 2.89 4.17	42.15 3.20 -0.03	48.50 1.99 -23.70	62.44 2.74 -31.35	56.53 2.70 -26.96	50.22 3.30 -14.91	42.00 3.89 -0.21	37.84 3.50 0.00	36.15 3.27 0.00	35.69 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.67 4.41 -1.00	40.08 3.77 0.00	35.56 3.27 0.00	46.44 4.10 0.00	34.75 2.90 0.00	48.47 3.66 0.00	33.65 2.38 0.00	32.83 2.16 0.00
RAVENSWOOD_GT_1 23729	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
RAVENSWOOD_GT_10 24258	44.10 2.76 -6.19	32.94 2.57 3.39	31.03 2.58 6.48	35.58 2.85 5.07	36.43 2.85 4.16	42.10 3.15 -0.04	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.97	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.20 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT_11 24259	44.10 2.76 -6.19	32.94 2.57 3.39	31.03 2.58 6.48	35.58 2.85 5.07	36.43 2.85 4.16	42.10 3.15 -0.04	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.97	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.20 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT_4 24252	44.10 2.76 -6.19	32.90 2.57 3.43	30.96 2.59 6.55	35.52 2.85 5.13	36.38 2.85 4.21	42.09 3.16 -0.02	48.47 1.95 -23.70	62.39 2.69 -31.35	56.45 2.65 -26.94	50.16 3.23 -14.91	41.92 3.81 -0.21	37.76 3.42 0.00	36.08 3.19 0.00	35.61 3.12 0.00	34.96 3.11 0.00	36.38 3.24 -0.02	48.58 4.32 -1.00	40.00 3.69 0.00	35.48 3.21 0.00	46.35 4.01 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.60 2.32 0.00	32.79 2.12 0.00
RAVENSWOOD_GT_5 24254	44.10 2.76 -6.19	32.90 2.57 3.43	30.96 2.59 6.55	35.52 2.85 5.13	36.38 2.85 4.21	42.09 3.16 -0.02	48.47 1.95 -23.70	62.39 2.69 -31.35	56.45 2.65 -26.94	50.16 3.23 -14.91	41.92 3.81 -0.21	37.76 3.42 0.00	36.08 3.19 0.00	35.61 3.12 0.00	34.96 3.11 0.00	36.38 3.24 -0.02	48.58 4.32 -1.00	40.00 3.69 0.00	35.48 3.21 0.00	46.35 4.01 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.60 2.32 0.00	32.79 2.12 0.00

RAVENSWOOD_GT_6 24253	44.10 2.76 -6.19	32.90 2.57 3.43	30.96 2.59 6.55	35.52 2.85 5.13	36.38 2.85 4.21	42.09 3.16 -0.02	48.47 1.95 -23.70	62.39 2.69 -31.35	56.45 2.65 -26.94	50.16 3.23 -14.91	41.92 3.81 -0.21	37.76 3.42 0.00	36.08 3.19 0.00	35.61 3.12 0.00	34.96 3.11 0.00	36.38 3.24 -0.02	48.58 4.32 -1.00	40.00 3.69 0.00	35.48 3.21 0.00	46.35 4.01 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.60 2.32 0.00	32.79 2.12 0.00
RAVENSWOOD_GT_7 24255	44.10 2.76 -6.19	32.90 2.57 3.43	30.96 2.59 6.55	35.52 2.85 5.13	36.38 2.85 4.21	42.09 3.16 -0.02	48.47 1.95 -23.70	62.39 2.69 -31.35	56.45 2.65 -26.94	50.16 3.23 -14.91	41.92 3.81 -0.21	37.76 3.42 0.00	36.08 3.19 0.00	35.61 3.12 0.00	34.96 3.11 0.00	36.38 3.24 -0.02	48.58 4.32 -1.00	40.00 3.69 0.00	35.48 3.21 0.00	46.35 4.01 0.00	34.69 2.84 0.00	48.39 3.57 0.00	33.60 2.32 0.00	32.79 2.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.10 2.76 -6.19	32.94 2.57 3.39	31.03 2.58 6.48	35.58 2.85 5.07	36.43 2.85 4.16	42.10 3.15 -0.04	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.97	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.20 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD_GT_9 24257	44.10 2.76 -6.19	32.94 2.57 3.39	31.03 2.58 6.48	35.58 2.85 5.07	36.43 2.85 4.16	42.10 3.15 -0.04	48.47 1.95 -23.70	62.40 2.70 -31.35	56.49 2.66 -26.97	50.16 3.24 -14.91	41.93 3.81 -0.21	37.77 3.43 0.00	36.09 3.20 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.40 3.25 -0.02	48.59 4.33 -1.00	40.01 3.71 0.00	35.49 3.21 0.00	46.37 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD___1 23533	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
RAVENSWOOD___2 23534	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
RAVENSWOOD___3 23535	44.10 2.76 -6.19	32.93 2.57 3.40	31.02 2.58 6.49	35.57 2.85 5.08	36.42 2.85 4.17	42.10 3.15 -0.03	48.47 1.95 -23.70	62.41 2.71 -31.35	56.49 2.66 -26.96	50.17 3.24 -14.91	41.93 3.82 -0.21	37.77 3.43 0.00	36.10 3.21 0.00	35.63 3.14 0.00	34.97 3.12 0.00	36.41 3.26 -0.02	48.60 4.33 -1.00	40.01 3.71 0.00	35.50 3.22 0.00	46.38 4.03 0.00	34.70 2.85 0.00	48.39 3.57 0.00	33.60 2.33 0.00	32.79 2.12 0.00
RAVENSWOOD___4 23820	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00
RCPL_TRUST___DRP 24196	44.11 2.78 -6.19	32.94 2.58 3.40	31.04 2.61 6.49	35.57 2.85 5.08	36.43 2.86 4.17	42.11 3.17 -0.03	48.49 1.98 -23.70	62.43 2.73 -31.35	56.51 2.69 -26.96	50.20 3.29 -14.91	41.99 3.87 -0.21	37.83 3.49 0.00	36.14 3.26 0.00	35.68 3.18 0.00	35.02 3.17 0.00	36.45 3.30 -0.02	48.66 4.40 -1.00	40.06 3.75 0.00	35.53 3.25 0.00	46.42 4.07 0.00	34.73 2.88 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.82 2.14 0.00
RED___ROCHESTER 323720	35.57 -0.39 -0.81	33.23 -0.53 0.00	34.28 -0.64 0.00	37.18 -0.62 0.00	37.44 -0.30 0.00	39.23 0.14 -0.18	25.70 -0.06 -2.94	32.16 -0.07 -3.88	30.54 0.03 -3.65	33.99 0.12 -1.85	38.14 0.21 -0.03	34.65 0.31 0.00	33.05 0.16 0.00	32.56 0.07 0.00	31.83 -0.02 0.00	32.95 -0.18 0.00	43.09 -0.29 -0.12	36.13 -0.17 0.00	32.23 -0.06 0.00	42.21 -0.14 0.00	31.66 -0.18 0.00	44.23 -0.58 0.00	30.56 -0.71 0.00	29.87 -0.80 0.00
RENSSELAER___COGEN 23796	46.09 2.06 -8.87	35.71 1.91 -0.04	36.86 1.93 0.00	39.95 2.15 0.00	39.87 2.13 0.00	43.21 2.37 -1.93	56.18 1.43 -31.94	72.29 1.70 -42.24	68.07 1.52 -39.69	53.93 1.83 -20.09	40.36 2.17 -0.28	36.34 2.00 0.00	34.95 2.06 0.00	34.52 2.02 0.00	33.79 1.94 0.00	35.16 2.01 -0.03	47.12 2.52 -1.34	38.38 2.07 0.00	34.10 1.82 0.00	44.66 2.32 0.00	33.51 1.66 0.00	47.08 2.26 0.00	32.79 1.52 0.00	32.13 1.46 0.00
REVERE_CPPR_DRP 24186	36.60 1.24 -0.21	34.92 1.16 0.00	36.07 1.15 0.00	39.00 1.20 0.00	38.98 1.25 0.00	40.51 1.54 -0.05	24.64 1.06 -0.77	30.76 1.39 -1.02	29.17 1.35 -0.95	34.19 1.69 -0.48	39.93 2.02 -0.01	36.16 1.82 0.00	34.57 1.68 0.00	34.15 1.66 0.00	33.50 1.65 0.00	34.78 1.66 0.00	45.41 2.12 -0.03	38.16 1.86 0.00	33.82 1.54 0.00	44.35 2.00 0.00	33.23 1.39 0.00	46.56 1.75 0.00	32.33 1.06 0.00	31.59 0.91 0.00
RIVERBAY____ 323610	44.85 3.55 -6.16	33.39 3.32 3.68	31.23 3.33 7.02	35.93 3.62 5.50	36.89 3.66 4.51	42.98 4.15 0.08	49.10 2.58 -23.70	63.17 3.47 -31.35	57.05 3.43 -26.76	50.93 4.00 -14.91	42.80 4.69 -0.21	38.19 3.85 0.00	36.69 3.80 0.00	36.24 3.74 0.00	35.56 3.72 0.00	37.07 3.92 -0.02	49.49 5.23 -1.00	40.72 4.41 0.00	36.13 3.85 0.00	47.16 4.81 0.00	35.26 3.41 0.00	49.22 4.40 0.00	34.22 2.95 0.00	33.39 2.72 0.00
ROARING___BROOK_WT_PWR 323790	33.99 -0.78 0.39	32.89 -0.86 0.00	33.79 -1.14 0.00	36.57 -1.23 0.00	36.48 -1.26 0.00	37.52 -1.31 0.08	20.78 -0.67 1.37	25.67 -0.87 1.81	24.33 -0.83 1.70	30.35 -0.80 0.86	36.96 -0.93 0.01	33.65 -0.69 0.00	32.23 -0.65 0.00	32.07 -0.43 0.00	31.52 -0.33 0.00	32.90 -0.22 0.00	42.83 -0.37 0.06	35.99 -0.31 0.00	31.89 -0.39 0.00	42.02 -0.32 0.00	31.44 -0.41 0.00	44.30 -0.51 0.00	30.79 -0.48 0.00	30.23 -0.45 0.00
ROCHESTER_9_IC 23652	35.42 -0.55 -0.81	33.09 -0.67 0.00	34.15 -0.77 0.00	37.03 -0.78 0.00	37.28 -0.46 0.00	39.07 -0.02 -0.18	25.59 -0.16 -2.94	32.02 -0.21 -3.88	30.40 -0.11 -3.65	33.81 -0.05 -1.85	37.92 -0.01 -0.03	34.46 0.12 0.00	32.87 -0.02 0.00	32.39 -0.10 0.00	31.66 -0.19 0.00	32.78 -0.35 0.00	42.87 -0.52 -0.12	35.94 -0.36 0.00	32.04 -0.24 0.00	41.96 -0.38 0.00	31.49 -0.36 0.00	44.00 -0.81 0.00	30.41 -0.86 0.00	29.74 -0.93 0.00

ROSETON___1 23587	44.04 2.41 -6.48	36.01 2.22 -0.03	37.15 2.23 0.00	40.26 2.46 0.00	40.22 2.48 0.00	43.11 2.78 -1.42	47.97 1.73 -23.42	61.70 2.37 -30.98	58.29 2.32 -29.10	49.55 2.80 -14.73	41.40 3.28 -0.21	37.27 2.93 0.00	35.58 2.69 0.00	35.12 2.62 0.00	34.45 2.60 0.00	35.86 2.71 -0.02	47.84 3.60 -0.98	39.39 3.09 0.00	34.97 2.69 0.00	45.71 3.37 0.00	34.24 2.39 0.00	47.87 3.06 0.00	33.25 1.98 0.00	32.47 1.80 0.00
ROSETON___2 23588	44.04 2.41 -6.48	36.01 2.22 -0.03	37.15 2.23 0.00	40.26 2.46 0.00	40.22 2.48 0.00	43.11 2.78 -1.42	47.97 1.73 -23.42	61.70 2.37 -30.98	58.29 2.32 -29.10	49.55 2.80 -14.73	41.40 3.28 -0.21	37.27 2.93 0.00	35.58 2.69 0.00	35.12 2.62 0.00	34.45 2.60 0.00	35.86 2.71 -0.02	47.84 3.60 -0.98	39.39 3.09 0.00	34.97 2.69 0.00	45.71 3.37 0.00	34.24 2.39 0.00	47.87 3.06 0.00	33.25 1.98 0.00	32.47 1.80 0.00
RUSSELL___1 23602	35.57 -0.39 -0.81	33.23 -0.53 0.00	34.28 -0.64 0.00	37.18 -0.62 0.00	37.44 -0.30 0.00	39.23 0.14 -0.18	25.70 -0.06 -2.94	32.16 -0.07 -3.88	30.54 0.03 -3.65	33.99 0.12 -1.85	38.14 0.21 -0.03	34.65 0.31 0.00	33.05 0.16 0.00	32.56 0.07 0.00	31.83 -0.02 0.00	32.95 -0.18 0.00	43.09 -0.29 -0.12	36.13 -0.17 0.00	32.23 -0.06 0.00	42.21 -0.14 0.00	31.66 -0.18 0.00	44.23 -0.58 0.00	30.56 -0.71 0.00	29.87 -0.80 0.00
RUSSELL___2 23532	35.57 -0.39 -0.81	33.23 -0.53 0.00	34.28 -0.64 0.00	37.18 -0.62 0.00	37.44 -0.30 0.00	39.23 0.14 -0.18	25.70 -0.06 -2.94	32.16 -0.07 -3.88	30.54 0.03 -3.65	33.99 0.12 -1.85	38.14 0.21 -0.03	34.65 0.31 0.00	33.05 0.16 0.00	32.56 0.07 0.00	31.83 -0.02 0.00	32.95 -0.18 0.00	43.09 -0.29 -0.12	36.13 -0.17 0.00	32.23 -0.06 0.00	42.21 -0.14 0.00	31.66 -0.18 0.00	44.23 -0.58 0.00	30.56 -0.71 0.00	29.87 -0.80 0.00
RUSSELL___3 23549	35.57 -0.39 -0.81	33.23 -0.53 0.00	34.28 -0.64 0.00	37.18 -0.62 0.00	37.44 -0.30 0.00	39.23 0.14 -0.18	25.70 -0.06 -2.94	32.16 -0.07 -3.88	30.54 0.03 -3.65	33.99 0.12 -1.85	38.14 0.21 -0.03	34.65 0.31 0.00	33.05 0.16 0.00	32.56 0.07 0.00	31.83 -0.02 0.00	32.95 -0.18 0.00	43.09 -0.29 -0.12	36.13 -0.17 0.00	32.23 -0.06 0.00	42.21 -0.14 0.00	31.66 -0.18 0.00	44.23 -0.58 0.00	30.56 -0.71 0.00	29.87 -0.80 0.00
RUSSELL___4 23556	35.57 -0.39 -0.81	33.23 -0.53 0.00	34.28 -0.64 0.00	37.18 -0.62 0.00	37.44 -0.30 0.00	39.23 0.14 -0.18	25.70 -0.06 -2.94	32.16 -0.07 -3.88	30.54 0.03 -3.65	33.99 0.12 -1.85	38.14 0.21 -0.03	34.65 0.31 0.00	33.05 0.16 0.00	32.56 0.07 0.00	31.83 -0.02 0.00	32.95 -0.18 0.00	43.09 -0.29 -0.12	36.13 -0.17 0.00	32.23 -0.06 0.00	42.21 -0.14 0.00	31.66 -0.18 0.00	44.23 -0.58 0.00	30.56 -0.71 0.00	29.87 -0.80 0.00
RUSSELL___STATION 23914	35.57 -0.39 -0.81	33.23 -0.53 0.00	34.28 -0.64 0.00	37.18 -0.62 0.00	37.44 -0.30 0.00	39.23 0.14 -0.18	25.70 -0.06 -2.94	32.16 -0.07 -3.88	30.54 0.03 -3.65	33.99 0.12 -1.85	38.14 0.21 -0.03	34.65 0.31 0.00	33.05 0.16 0.00	32.56 0.07 0.00	31.83 -0.02 0.00	32.95 -0.18 0.00	43.09 -0.29 -0.12	36.13 -0.17 0.00	32.23 -0.06 0.00	42.21 -0.14 0.00	31.66 -0.18 0.00	44.23 -0.58 0.00	30.56 -0.71 0.00	29.87 -0.80 0.00
S SALMON___HYD 24043	34.77 -0.83 -0.45	33.00 -0.76 0.00	34.01 -0.91 0.00	36.67 -1.14 0.00	36.66 -1.08 0.00	38.12 -0.89 -0.10	24.06 -0.40 -1.65	30.01 -0.51 -2.18	28.44 -0.48 -2.05	32.48 -0.56 -1.04	37.31 -0.61 -0.01	33.80 -0.54 0.00	32.32 -0.57 0.00	32.09 -0.40 0.00	31.51 -0.34 0.00	32.76 -0.37 0.00	42.85 -0.47 -0.07	35.92 -0.38 0.00	31.86 -0.42 0.00	41.88 -0.47 0.00	31.46 -0.39 0.00	44.16 -0.65 0.00	30.73 -0.54 0.00	30.09 -0.58 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	34.50 -1.82 -1.17	31.81 -1.95 0.00	32.84 -2.08 0.00	35.74 -2.06 0.00	36.29 -1.44 0.00	38.42 -0.75 -0.26	26.02 -1.03 -4.23	32.57 -1.37 -5.59	30.96 -1.16 -5.25	33.53 -1.14 -2.66	36.73 -1.21 -0.04	33.53 -0.80 0.00	31.89 -1.00 0.00	31.39 -1.11 0.00	30.65 -1.20 0.00	31.58 -1.54 0.00	41.03 -2.40 -0.17	34.29 -2.02 0.00	30.70 -1.58 0.00	40.23 -2.12 0.00	30.21 -1.64 0.00	41.94 -2.87 0.00	28.73 -2.54 0.00	28.12 -2.55 0.00
SELKIRK___I 23801	45.18 2.02 -8.01	35.63 1.83 -0.04	36.77 1.84 0.00	39.84 2.04 0.00	39.79 2.05 0.00	42.93 2.27 -1.75	53.09 1.36 -28.91	68.25 1.66 -38.23	64.33 1.54 -35.92	52.06 1.86 -18.18	40.40 2.24 -0.25	36.37 2.04 0.00	34.97 2.09 0.00	34.55 2.06 0.00	33.82 1.98 -0.03	35.23 2.08 -0.03	47.10 2.63 -1.21	38.46 2.15 0.00	34.18 1.90 0.00	44.77 2.43 0.00	33.61 1.76 0.00	47.23 2.42 0.00	32.88 1.61 0.00	32.19 1.52 0.00
SELKIRK___II 23799	45.81 1.98 -8.68	35.63 1.83 -0.04	36.78 1.85 0.00	39.84 2.04 0.00	39.77 2.04 0.00	43.07 2.26 -1.89	55.46 1.36 -31.29	71.41 1.68 -41.38	67.29 1.55 -38.88	53.56 1.87 -19.68	40.39 2.21 -0.28	36.35 2.01 0.00	34.90 2.02 0.00	34.47 1.97 0.00	33.75 1.91 0.00	35.13 1.98 -0.03	47.10 2.53 -1.31	38.40 2.09 0.00	34.12 1.84 0.00	44.68 2.34 0.00	33.53 1.67 0.00	47.08 2.27 0.00	32.78 1.51 0.00	32.09 1.42 0.00
SENECA OSWGO___HYD 24041	35.16 -0.53 -0.53	33.20 -0.57 0.00	34.31 -0.61 0.00	37.13 -0.67 0.00	37.14 -0.60 0.00	38.55 -0.47 -0.12	24.50 -0.24 -1.93	30.60 -0.30 -2.56	29.00 -0.26 -2.40	32.90 -0.33 -1.21	37.56 -0.36 -0.02	34.03 -0.31 0.00	32.55 -0.33 0.00	32.15 -0.34 0.00	31.51 -0.34 0.00	32.75 -0.38 0.00	42.83 -0.50 -0.08	35.89 -0.42 0.00	31.89 -0.39 0.00	41.82 -0.52 0.00	31.39 -0.46 0.00	44.14 -0.68 0.00	30.78 -0.49 0.00	30.21 -0.47 0.00
SENECA___ENERGY 23797	35.68 -0.34 -0.87	33.34 -0.42 0.00	34.44 -0.48 0.00	37.31 -0.49 0.00	37.47 -0.26 0.00	39.22 0.12 -0.19	26.06 0.09 -3.16	32.74 0.22 -4.17	31.04 0.27 -3.92	34.36 0.36 -1.98	38.43 0.50 -0.03	34.86 0.52 0.00	33.24 0.35 0.00	32.79 0.29 0.00	32.06 0.21 0.00	33.18 0.05 0.00	43.44 0.05 -0.13	36.45 0.15 0.00	32.43 0.15 0.00	42.48 0.14 0.00	31.85 0.00 0.00	44.55 -0.26 0.00	30.84 -0.43 0.00	30.17 -0.51 0.00
SHOEMAKER___GT 23640	43.25 2.13 -5.97	35.76 1.97 -0.03	36.90 1.97 0.00	39.99 2.19 0.00	39.96 2.22 0.00	42.73 2.51 -1.30	45.92 1.56 -21.55	58.99 2.13 -28.50	55.72 2.08 -26.78	48.06 2.49 -13.55	41.00 2.91 -0.19	36.92 2.58 0.00	35.19 2.30 0.00	34.71 2.22 0.00	34.08 2.23 0.00	35.47 2.33 -0.02	47.25 3.10 -0.89	38.95 2.65 0.00	34.58 2.31 0.00	45.26 2.92 0.00	33.92 2.07 0.00	47.41 2.60 0.00	32.94 1.67 0.00	32.18 1.51 0.00
SHOREHAM_IC_1 23715	52.25 4.21 -12.88	96.15 4.07 -58.32	149.43 4.14 -110.36	128.58 4.41 -86.37	113.08 4.49 -70.86	70.39 4.92 -26.55	58.66 2.61 -33.24	68.81 3.51 -36.95	168.70 3.29 -138.54	69.76 3.93 -33.80	52.55 4.56 -10.09	38.30 3.96 0.00	36.51 3.63 0.00	36.08 3.58 0.00	37.37 3.61 -1.91	58.81 3.96 -21.73	49.48 5.20 -1.03	62.66 4.52 -21.83	97.05 3.83 -60.94	53.29 4.84 -6.11	69.94 3.54 -34.56	74.13 4.50 -24.82	34.36 3.07 -0.02	43.65 3.00 -9.98

SHOREHAM_IC_2 23716	52.25 4.21 -12.88	96.15 4.07 -58.32	149.43 4.14 -110.36	128.58 4.41 -86.37	113.08 4.49 -70.86	70.39 4.92 -26.55	58.66 2.61 -33.24	68.81 3.51 -36.95	168.70 3.29 -138.54	69.76 3.93 -33.80	52.55 4.56 -10.09	38.30 3.96 0.00	36.51 3.63 0.00	36.08 3.58 0.00	37.37 3.61 -1.91	58.81 3.96 -21.73	49.48 5.20 -1.03	62.66 4.52 -21.83	97.05 3.83 -60.94	53.29 4.84 -6.11	69.94 3.54 -34.56	74.13 4.50 -24.82	34.36 3.07 -0.02	43.65 3.00 -9.98
SISSONVILLE____ 23735	34.30 -0.85 0.00	33.05 -0.71 0.00	34.25 -0.68 0.00	36.97 -0.83 0.00	36.41 -1.32 0.00	36.96 -1.95 0.00	21.61 -1.20 0.00	26.56 -1.79 0.00	24.89 -1.98 0.00	29.58 -2.44 0.00	35.00 -2.91 0.00	31.96 -2.38 0.00	30.80 -2.08 0.00	30.51 -1.99 0.00	29.91 -1.93 0.00	30.81 -2.31 0.00	40.38 -2.88 0.00	33.85 -2.45 0.00	30.16 -2.12 0.00	39.92 -2.42 0.00	30.62 -1.23 0.00	43.55 -1.26 0.00	30.45 -0.82 0.00	29.83 -0.84 0.00
SITHE_IND_GS1 24169	34.59 -0.98 -0.43	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.77 -0.60 -1.55	29.64 -0.76 -2.05	28.07 -0.72 -1.93	32.11 -0.88 -0.98	36.91 -1.01 -0.01	33.44 -0.90 0.00	31.99 -0.90 0.00	31.59 -0.90 0.00	30.95 -0.90 0.00	32.18 -0.95 0.00	42.06 -1.26 -0.06	35.27 -1.04 0.00	31.35 -0.93 0.00	41.10 -1.24 0.00	30.88 -0.97 0.00	43.48 -1.33 0.00	30.36 -0.91 0.00	29.80 -0.87 0.00
SITHE_IND_GS2 24170	34.59 -0.98 -0.43	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.77 -0.60 -1.55	29.64 -0.76 -2.05	28.07 -0.72 -1.93	32.11 -0.88 -0.98	36.91 -1.01 -0.01	33.44 -0.90 0.00	31.99 -0.90 0.00	31.59 -0.90 0.00	30.95 -0.90 0.00	32.18 -0.95 0.00	42.06 -1.26 -0.06	35.27 -1.04 0.00	31.35 -0.93 0.00	41.10 -1.24 0.00	30.88 -0.97 0.00	43.48 -1.33 0.00	30.36 -0.91 0.00	29.80 -0.87 0.00
SITHE_IND_GS3 24171	34.59 -0.98 -0.43	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.77 -0.60 -1.55	29.64 -0.76 -2.05	28.07 -0.72 -1.93	32.11 -0.88 -0.98	36.91 -1.01 -0.01	33.44 -0.90 0.00	31.99 -0.90 0.00	31.59 -0.90 0.00	30.95 -0.90 0.00	32.18 -0.95 0.00	42.06 -1.26 -0.06	35.27 -1.04 0.00	31.35 -0.93 0.00	41.10 -1.24 0.00	30.88 -0.97 0.00	43.48 -1.33 0.00	30.36 -0.91 0.00	29.80 -0.87 0.00
SITHE_IND_GS4 24172	34.59 -0.98 -0.43	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.77 -0.60 -1.55	29.64 -0.76 -2.05	28.07 -0.72 -1.93	32.11 -0.88 -0.98	36.91 -1.01 -0.01	33.44 -0.90 0.00	31.99 -0.90 0.00	31.59 -0.90 0.00	30.95 -0.90 0.00	32.18 -0.95 0.00	42.06 -1.26 -0.06	35.27 -1.04 0.00	31.35 -0.93 0.00	41.10 -1.24 0.00	30.88 -0.97 0.00	43.48 -1.33 0.00	30.36 -0.91 0.00	29.80 -0.87 0.00
SITHE____BATAVIA 24024	35.32 -0.84 -1.01	32.77 -0.99 0.00	33.82 -1.10 0.00	36.77 -1.04 0.00	37.27 -0.46 0.00	39.35 0.22 -0.22	26.10 -0.36 -3.65	32.70 -0.47 -4.82	31.10 -0.30 -4.53	34.15 -0.16 -2.29	37.86 -0.08 -0.03	34.50 0.16 0.00	32.76 -0.12 0.00	32.25 -0.24 0.00	31.42 -0.42 0.00	32.48 -0.65 0.00	42.38 -1.03 -0.15	35.51 -0.80 0.00	31.77 -0.51 0.00	41.59 -0.75 0.00	31.21 -0.64 0.00	43.34 -1.47 0.00	29.71 -1.56 0.00	29.05 -1.62 0.00
SITHE____INDEPEND 23800	34.59 -0.98 -0.43	32.77 -0.99 0.00	33.86 -1.06 0.00	36.66 -1.14 0.00	36.64 -1.10 0.00	37.95 -1.06 -0.09	23.77 -0.60 -1.55	29.64 -0.76 -2.05	28.07 -0.72 -1.93	32.11 -0.88 -0.98	36.91 -1.01 -0.01	33.44 -0.90 0.00	31.99 -0.90 0.00	31.59 -0.90 0.00	30.95 -0.90 0.00	32.18 -0.95 0.00	42.06 -1.26 -0.06	35.27 -1.04 0.00	31.35 -0.93 0.00	41.10 -1.24 0.00	30.88 -0.97 0.00	43.48 -1.33 0.00	30.36 -0.91 0.00	29.80 -0.87 0.00
SITHE____MASSENA 23902	34.55 -0.60 0.00	33.29 -0.47 0.00	34.52 -0.40 0.00	37.32 -0.48 0.00	37.09 -0.65 0.00	37.87 -1.04 0.00	22.08 -0.73 0.00	27.17 -1.18 0.00	25.51 -1.35 0.00	30.35 -1.66 0.00	35.90 -2.01 0.00	32.58 -1.76 0.00	31.37 -1.52 0.00	31.02 -1.48 0.00	30.41 -1.44 0.00	31.54 -1.59 0.00	41.26 -2.00 0.00	34.58 -1.72 0.00	30.83 -1.45 0.00	40.74 -1.61 0.00	31.16 -0.69 0.00	44.07 -0.75 0.00	30.86 -0.41 0.00	30.29 -0.38 0.00
SITHE____OGDNSBRG 24021	34.82 -0.33 0.00	33.56 -0.20 0.00	34.79 -0.13 0.00	37.58 -0.23 0.00	37.22 -0.52 0.00	37.90 -1.01 0.00	22.14 -0.67 0.00	27.25 -1.10 0.00	25.56 -1.30 0.00	30.39 -1.62 0.00	35.95 -1.96 0.00	32.67 -1.67 0.00	31.46 -1.43 0.00	31.12 -1.37 0.00	30.51 -1.33 0.00	31.56 -1.56 0.00	41.37 -1.89 0.00	34.70 -1.61 0.00	30.94 -1.34 0.00	40.92 -1.43 0.00	31.35 -0.50 0.00	44.41 -0.40 0.00	31.05 -0.22 0.00	30.45 -0.23 0.00
SITHE____STERLING 23777	36.43 1.00 -0.28	34.70 0.94 0.00	35.85 0.92 0.00	38.77 0.97 0.00	38.77 1.03 0.00	40.27 1.30 -0.06	24.74 0.91 -1.02	30.90 1.19 -1.35	29.31 1.17 -1.27	34.12 1.46 -0.64	39.67 1.76 -0.01	35.92 1.59 0.00	34.34 1.46 0.00	33.91 1.41 0.00	33.27 1.43 0.00	34.55 1.43 0.00	45.07 1.77 -0.04	37.85 1.55 0.00	33.52 1.25 0.00	43.94 1.60 0.00	32.92 1.08 0.00	46.15 1.34 0.00	32.09 0.82 0.00	31.37 0.70 0.00
SOUTH CAIRO____GT 23612	45.54 3.06 -7.33	36.63 2.83 -0.03	37.77 2.85 0.00	40.93 3.13 0.00	40.90 3.17 0.00	43.95 3.44 -1.60	51.39 2.13 -26.45	66.05 2.73 -34.98	62.33 2.61 -32.86	51.79 3.14 -16.63	41.83 3.69 -0.23	37.66 3.33 0.00	36.05 3.17 0.00	35.39 2.90 0.00	34.64 2.80 0.00	36.12 2.97 -0.02	48.32 3.94 -1.12	39.65 3.35 0.00	35.23 2.95 0.00	46.11 3.77 0.00	34.55 2.70 0.00	48.44 3.62 0.00	33.62 2.35 0.00	32.82 2.15 0.00
SOUTH HAMPTN____IC 23720	52.69 4.60 -12.94	97.07 4.44 -58.87	150.85 4.52 -111.40	129.84 4.85 -87.18	114.20 4.94 -71.52	71.09 5.40 -26.78	58.99 2.95 -33.24	69.22 3.92 -36.95	169.40 3.63 -138.91	70.18 4.36 -33.80	53.16 5.17 -10.09	38.85 4.51 0.00	37.03 4.14 0.00	36.63 4.13 0.00	37.91 4.15 -1.91	59.32 4.46 -21.73	50.18 5.90 -1.03	63.20 5.06 -21.83	97.52 4.30 -60.94	53.90 5.45 -6.11	70.41 4.00 -34.56	74.77 5.14 -24.82	34.77 3.48 -0.02	44.02 3.37 -9.98
SOUTHOLD____IC 23719	53.18 5.09 -12.94	97.55 4.93 -58.85	151.30 5.01 -111.37	130.34 5.38 -87.16	114.73 5.48 -71.51	71.67 5.98 -26.77	59.38 3.33 -33.24	69.73 4.42 -36.95	169.55 3.79 -138.90	70.26 4.44 -33.80	53.87 5.87 -10.09	39.46 5.12 0.00	37.59 4.70 0.00	37.17 4.67 0.00	38.44 4.68 -1.91	59.87 5.02 -21.73	50.98 6.70 -1.03	63.91 5.77 -21.83	98.15 4.92 -60.94	54.73 6.28 -6.11	71.01 4.60 -34.56	75.57 5.94 -24.82	35.29 4.00 -0.02	44.47 3.83 -9.98
ST LAWRENCE____ 23600	34.19 -0.96 0.00	32.95 -0.81 0.00	34.16 -0.76 0.00	36.94 -0.86 0.00	36.76 -0.97 0.00	37.56 -1.36 0.00	21.90 -0.91 0.00	27.10 -1.25 0.00	25.56 -1.30 0.00	30.41 -1.60 0.00	35.96 -1.94 0.00	32.61 -1.73 0.00	31.33 -1.55 0.00	30.98 -1.51 0.00	30.36 -1.48 0.00	31.59 -1.53 0.00	41.35 -1.91 0.00	34.67 -1.64 0.00	30.89 -1.38 0.00	40.68 -1.66 0.00	30.88 -0.97 0.00	43.65 -1.17 0.00	30.57 -0.70 0.00	30.04 -0.63 0.00

STATION 5_MISC_HYD 23604	35.42 -0.55 -0.81	33.09 -0.67 0.00	34.15 -0.77 0.00	37.03 -0.78 0.00	37.28 -0.46 0.00	39.07 -0.02 -0.18	25.59 -0.16 -2.94	32.02 -0.21 -3.88	30.40 -0.11 -3.65	33.81 -0.05 -1.85	37.92 -0.01 -0.03	34.46 0.12 0.00	32.87 -0.02 0.00	32.39 -0.10 0.00	31.66 -0.19 0.00	32.78 -0.35 0.00	42.87 -0.52 -0.12	35.94 -0.36 0.00	32.04 -0.24 0.00	41.96 -0.38 0.00	31.49 -0.36 0.00	44.00 -0.81 0.00	30.41 -0.86 0.00	29.74 -0.93 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.90 -0.07 -0.82	33.55 -0.21 0.00	34.65 -0.28 0.00	37.55 -0.25 0.00	37.77 0.03 0.00	39.55 0.46 -0.18	26.00 0.22 -2.96	32.59 0.33 -3.92	30.93 0.39 -3.68	34.41 0.53 -1.86	38.59 0.66 -0.03	35.02 0.68 0.00	33.38 0.49 0.00	32.90 0.41 0.00	32.16 0.31 0.00	33.33 0.20 0.00	43.60 0.22 -0.12	36.59 0.28 0.00	32.59 0.31 0.00	42.69 0.35 0.00	31.97 0.12 0.00	44.68 -0.13 0.00	30.91 -0.36 0.00	30.22 -0.45 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.29 -0.67 -0.81	32.97 -0.79 0.00	34.02 -0.91 0.00	36.88 -0.92 0.00	37.13 -0.60 0.00	38.87 -0.22 -0.18	25.49 -0.25 -2.92	31.91 -0.30 -3.86	30.28 -0.20 -3.62	33.70 -0.15 -1.84	37.80 -0.13 -0.03	34.33 0.00 0.00	32.75 -0.14 0.00	32.26 -0.23 0.00	31.55 -0.30 0.00	32.67 -0.45 0.00	42.73 -0.65 -0.12	35.84 -0.47 0.00	31.95 -0.33 0.00	41.84 -0.50 0.00	31.39 -0.46 0.00	43.88 -0.93 0.00	30.35 -0.93 0.00	29.67 -1.01 0.00
STEEL___WIND 323596	34.96 -1.41 -1.21	32.14 -1.62 -0.01	33.20 -1.72 0.00	36.14 -1.66 0.00	36.68 -1.05 0.00	38.91 -0.27 -0.27	26.50 -0.69 -4.38	33.26 -0.87 -5.78	31.62 -0.68 -5.43	34.20 -0.57 -2.75	37.44 -0.50 -0.04	34.15 -0.19 0.00	32.48 -0.40 0.00	31.99 -0.50 0.00	31.26 -0.59 0.00	32.26 -0.87 0.00	41.90 -1.54 -0.18	34.99 -1.31 0.00	31.28 -1.00 0.00	40.98 -1.36 0.00	30.76 -1.09 0.00	42.66 -2.15 0.00	29.20 -2.07 0.00	28.57 -2.10 0.00
STEBEN_REC_LFGE 323667	36.17 -0.50 -1.52	33.03 -0.74 -0.01	34.28 -0.65 0.00	37.39 -0.42 0.00	37.87 0.13 0.00	40.10 0.86 -0.33	28.66 0.36 -5.49	36.23 0.63 -7.25	34.47 0.79 -6.81	36.63 1.17 -3.45	39.49 1.53 -0.05	35.99 1.65 0.00	34.18 1.29 0.00	33.68 1.19 0.00	32.92 1.08 0.00	34.17 1.04 0.00	44.64 1.15 -0.23	37.18 0.88 0.00	32.96 0.68 0.00	43.19 0.85 0.00	32.33 0.48 0.00	44.91 0.09 0.00	30.62 -0.66 0.00	29.79 -0.88 0.00
STONY___BROOK 24151	51.60 3.93 -12.52	92.58 3.85 -54.97	142.86 3.91 -104.02	123.45 4.24 -81.41	108.79 4.27 -66.79	68.71 4.61 -25.18	58.76 2.71 -33.23	68.92 3.62 -36.95	166.60 3.41 -136.33	69.89 4.07 -33.80	52.75 4.76 -10.09	38.52 4.18 0.00	36.77 3.88 0.00	36.40 3.91 0.00	37.67 3.91 -1.91	59.01 4.16 -21.73	49.65 5.36 -1.03	62.71 4.57 -21.83	96.91 3.69 -60.94	53.10 4.64 -6.11	69.92 3.52 -34.56	74.29 4.66 -24.82	34.50 3.21 -0.02	43.65 3.01 -9.98
STURGEON_POOL_HYD 23609	44.83 3.09 -6.60	36.64 2.85 -0.03	37.80 2.87 0.00	40.95 3.15 0.00	40.94 3.21 0.00	43.96 3.60 -1.44	48.90 2.26 -23.82	62.96 3.09 -31.51	59.50 3.03 -29.61	50.65 3.65 -14.98	42.34 4.22 -0.21	37.88 3.54 0.00	35.63 2.75 0.00	34.99 2.50 0.00	34.33 2.49 0.00	35.76 2.61 -0.02	47.79 3.49 -1.04	39.29 2.98 0.00	34.90 2.61 0.00	45.65 3.30 0.00	34.20 2.34 0.00	47.84 3.03 0.00	33.22 1.95 0.00	32.42 1.75 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	43.28 2.23 -5.90	34.03 2.06 1.79	33.56 2.08 3.44	37.41 2.30 2.69	37.85 2.32 2.21	42.13 2.63 -0.59	46.47 1.65 -22.02	59.75 2.28 -29.11	55.12 2.22 -26.03	48.53 2.67 -13.85	41.21 3.11 -0.19	37.11 2.78 0.00	35.34 2.45 0.00	34.83 2.34 0.00	34.19 2.35 0.00	35.61 2.46 -0.02	47.46 3.29 -0.91	39.12 2.81 0.00	34.72 2.44 0.00	45.41 3.07 0.00	33.99 2.14 0.00	47.47 2.67 0.00	32.97 1.70 0.00	32.22 1.55 0.00
SYNERGY___BIOGAS 323694	35.32 -0.84 -1.01	32.77 -0.99 0.00	33.82 -1.10 0.00	36.77 -1.04 0.00	37.27 -0.46 0.00	39.35 0.22 -0.22	26.10 -0.36 -3.65	32.70 -0.47 -4.82	31.10 -0.30 -4.53	34.15 -0.16 -2.29	37.86 -0.08 -0.03	34.50 0.16 0.00	32.76 -0.12 0.00	32.25 -0.24 0.00	31.42 -0.42 0.00	32.48 -0.65 0.00	42.38 -1.03 -0.15	35.51 -0.80 0.00	31.77 -0.51 0.00	41.59 -0.75 0.00	31.21 -0.64 0.00	43.34 -1.47 0.00	29.71 -1.56 0.00	29.05 -1.62 0.00
SYRACUSE___ENERGY_ST1 323597	35.74 -0.09 -0.68	33.63 -0.13 0.00	34.74 -0.19 0.00	37.58 -0.23 0.00	37.60 -0.14 0.00	39.13 0.07 -0.15	25.36 0.07 -2.47	31.76 0.14 -3.27	30.08 0.15 -3.07	33.76 0.19 -1.56	38.18 0.25 -0.02	34.58 0.24 0.00	33.05 0.16 0.00	32.61 0.12 0.00	31.94 0.09 0.00	33.19 0.07 0.00	43.45 0.09 -0.10	36.42 0.11 0.00	32.37 0.09 0.00	42.42 0.07 0.00	31.83 -0.02 0.00	44.72 -0.09 0.00	31.13 -0.14 0.00	30.50 -0.17 0.00
SYRACUSE___ENERGY_ST2 323598	35.74 -0.09 -0.68	33.63 -0.13 0.00	34.74 -0.19 0.00	37.58 -0.23 0.00	37.60 -0.14 0.00	39.13 0.07 -0.15	25.36 0.07 -2.47	31.76 0.14 -3.27	30.08 0.15 -3.07	33.76 0.19 -1.56	38.18 0.25 -0.02	34.58 0.24 0.00	33.05 0.16 0.00	32.61 0.12 0.00	31.94 0.09 0.00	33.19 0.07 0.00	43.45 0.09 -0.10	36.42 0.11 0.00	32.37 0.09 0.00	42.42 0.07 0.00	31.83 -0.02 0.00	44.72 -0.09 0.00	31.13 -0.14 0.00	30.50 -0.17 0.00
SYRACUSE___POWER 24017	35.80 -0.06 -0.71	33.63 -0.13 0.00	34.75 -0.17 0.00	37.61 -0.20 0.00	37.63 -0.10 0.00	39.15 0.08 -0.15	25.48 0.10 -2.57	31.90 0.15 -3.40	30.24 0.18 -3.19	33.86 0.23 -1.62	38.23 0.30 -0.02	34.63 0.29 0.00	33.10 0.21 0.00	32.69 0.19 0.00	32.01 0.16 0.00	33.26 0.13 0.00	43.52 0.15 -0.11	36.47 0.16 0.00	32.41 0.13 0.00	42.50 0.15 0.00	31.87 0.02 0.00	44.76 -0.05 0.00	31.16 -0.11 0.00	30.54 -0.13 0.00
TRIGEN___CC 323695	45.29 3.27 -6.86	39.77 3.20 -2.81	43.42 3.24 -5.25	45.48 3.57 -4.11	44.66 3.56 -3.37	46.59 3.85 -3.82	58.39 2.35 -33.23	68.44 3.15 -36.94	128.54 3.05 -98.63	69.51 3.69 -33.80	52.32 4.32 -10.09	38.17 3.83 0.00	36.48 3.59 0.00	36.10 3.60 0.00	37.32 3.57 -1.91	58.56 3.70 -21.73	49.15 4.87 -1.03	62.31 4.16 -21.83	96.85 3.63 -60.94	53.00 4.55 -6.11	69.70 3.29 -34.56	73.87 4.24 -24.82	34.12 2.83 -0.02	43.26 2.62 -9.98
UNION___PROCESSING_DRP 323587	35.37 -0.60 -0.82	33.05 -0.72 0.00	34.11 -0.82 0.00	36.99 -0.82 0.00	37.24 -0.50 0.00	39.02 -0.07 -0.18	25.58 -0.19 -2.96	32.01 -0.25 -3.91	30.38 -0.16 -3.68	33.78 -0.09 -1.86	37.87 -0.06 -0.03	34.41 0.07 0.00	32.81 -0.07 0.00	32.34 -0.16 0.00	31.61 -0.23 0.00	32.74 -0.39 0.00	42.79 -0.59 -0.12	35.87 -0.43 0.00	32.00 -0.28 0.00	41.90 -0.44 0.00	31.44 -0.41 0.00	43.93 -0.89 0.00	30.36 -0.91 0.00	29.70 -0.97 0.00
UPPER HUDSON___HYD 24058	46.79 2.08 -9.56	35.92 2.12 -0.04	37.04 2.11 0.00	40.14 2.34 0.00	40.19 2.46 0.00	43.62 2.60 -2.11	59.44 1.79 -34.83	76.84 2.42 -46.07	72.32 2.17 -43.28	56.53 2.61 -21.91	41.27 3.06 -0.31	37.07 2.73 0.00	35.31 2.42 0.00	35.04 2.55 0.00	34.50 2.65 0.00	36.08 2.93 -0.03	48.16 3.45 -1.45	39.19 2.89 0.00	34.80 2.53 0.00	45.52 3.18 0.00	34.07 2.23 0.00	47.72 2.91 0.00	33.09 1.82 0.00	32.16 1.49 0.00

UPPER RAQUET___HYD 24056	34.30 -0.85 0.00	33.05 -0.71 0.00	34.25 -0.68 0.00	36.97 -0.83 0.00	36.41 -1.32 0.00	36.96 -1.95 0.00	21.61 -1.20 0.00	26.56 -1.79 0.00	24.89 -1.98 0.00	29.58 -2.44 0.00	35.00 -2.91 0.00	31.96 -2.38 0.00	30.80 -2.08 0.00	30.51 -1.99 0.00	29.91 -1.93 0.00	30.81 -2.31 0.00	40.38 -2.88 0.00	33.85 -2.45 0.00	30.16 -2.12 0.00	39.92 -2.42 0.00	30.62 -1.23 0.00	43.55 -1.26 0.00	30.45 -0.82 0.00	29.83 -0.84 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	39.87 1.77 -2.94	35.39 1.62 -0.01	36.57 1.64 0.00	39.61 1.81 0.00	39.61 1.88 0.00	41.76 2.20 -0.64	34.82 1.35 -10.66	44.25 1.80 -14.09	41.87 1.77 -13.24	40.84 2.12 -6.70	40.53 2.53 -0.09	36.58 2.24 0.00	34.91 2.02 0.00	34.45 1.96 0.00	33.76 1.92 0.00	35.11 1.98 -0.01	46.30 2.60 -0.44	38.50 2.20 0.00	34.23 1.95 0.00	44.88 2.54 0.00	33.65 1.80 0.00	47.13 2.31 0.00	32.73 1.46 0.00	32.01 1.33 0.00
VISCHER___FERRY HYD 24020	46.98 2.57 -9.26	36.16 2.36 -0.04	37.31 2.39 0.00	40.45 2.64 0.00	40.36 2.63 0.00	43.77 2.83 -2.03	58.08 1.75 -33.51	74.89 2.22 -44.32	70.63 2.12 -41.65	55.64 2.55 -21.08	41.22 3.02 -0.30	37.05 2.71 0.00	35.56 2.68 0.00	35.12 2.63 0.00	34.38 2.53 0.00	35.88 2.72 -0.03	48.13 3.47 -1.40	39.22 2.92 0.00	34.83 2.55 0.00	45.59 3.25 0.00	34.20 2.35 0.00	48.03 3.22 0.00	33.39 2.12 0.00	32.57 1.89 0.00
V_CMM_10_SYNC_DSASP 323787	34.30 -0.85 0.00	33.05 -0.70 0.00	34.27 -0.66 0.00	37.06 -0.74 0.00	36.89 -0.85 0.00	37.70 -1.22 0.00	21.98 -0.83 0.00	27.19 -1.15 0.00	25.65 -1.21 0.00	30.53 -1.49 0.00	36.10 -1.81 0.00	32.73 -1.61 0.00	31.46 -1.43 0.00	31.09 -1.40 0.00	30.48 -1.37 0.00	31.70 -1.42 0.00	41.52 -1.74 0.00	34.79 -1.51 0.00	31.02 -1.27 0.00	40.85 -1.50 0.00	30.99 -0.86 0.00	43.79 -1.02 0.00	30.68 -0.59 0.00	30.13 -0.54 0.00
V_CMP_10_SYNC_DSASP 323788	35.26 0.11 0.00	33.85 0.09 0.00	35.16 0.24 0.00	38.16 0.35 0.00	37.85 0.11 0.00	38.82 -0.09 0.00	22.60 -0.21 0.00	28.16 -0.19 0.00	26.43 -0.43 0.00	31.24 -0.77 0.00	36.83 -1.07 0.00	33.45 -0.89 0.00	32.28 -0.60 0.00	31.98 -0.51 0.00	31.40 -0.44 0.00	32.93 -0.20 0.00	43.20 -0.06 0.00	36.15 -0.15 0.00	32.25 -0.03 0.00	42.44 0.10 0.00	32.20 0.35 0.00	45.42 0.61 0.00	31.84 0.57 0.00	31.06 0.39 0.00
V_F_30_SYNC_DSASP 323786	46.51 2.30 -9.06	35.92 2.12 -0.04	37.06 2.14 0.00	40.17 2.37 0.00	40.13 2.39 0.00	43.53 2.67 -1.95	56.68 1.61 -32.25	72.94 1.94 -42.65	68.68 1.74 -40.08	54.41 2.11 -20.28	40.70 2.51 -0.28	36.61 2.27 0.00	35.21 2.32 0.00	34.77 2.28 0.00	34.05 2.20 0.00	35.43 2.27 -0.03	47.50 2.86 -1.37	38.67 2.37 0.00	34.36 2.08 0.00	45.00 2.66 0.00	33.74 1.89 0.00	47.39 2.58 0.00	33.00 1.72 0.00	32.29 1.62 0.00
V_XM_10_SYNC_DSASP 323789	35.26 0.11 0.00	33.85 0.09 0.00	35.16 0.24 0.00	38.16 0.35 0.00	37.85 0.11 0.00	38.82 -0.09 0.00	22.60 -0.21 0.00	28.16 -0.19 0.00	26.43 -0.43 0.00	31.24 -0.77 0.00	36.83 -1.07 0.00	33.45 -0.89 0.00	32.28 -0.60 0.00	31.98 -0.51 0.00	31.40 -0.44 0.00	32.93 -0.20 0.00	43.20 -0.06 0.00	36.15 -0.15 0.00	32.25 -0.03 0.00	42.44 0.10 0.00	32.20 0.35 0.00	45.42 0.61 0.00	31.84 0.57 0.00	31.06 0.39 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	43.70 2.48 -6.06	33.96 2.31 2.11	33.19 2.32 4.05	37.21 2.58 3.17	37.72 2.59 2.60	42.35 2.94 -0.50	47.40 1.84 -22.75	60.98 2.55 -30.08	56.05 2.48 -26.71	49.29 2.97 -14.31	41.58 3.48 -0.20	37.46 3.12 0.00	35.60 2.72 0.00	35.06 2.57 0.00	34.42 2.58 0.00	35.85 2.71 -0.02	47.80 3.62 -0.93	39.39 3.09 0.00	34.94 2.66 0.00	45.71 3.37 0.00	34.20 2.35 0.00	47.69 2.88 0.00	33.11 1.84 0.00	32.35 1.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	44.11 2.78 -6.19	32.94 2.58 3.40	31.04 2.61 6.49	35.57 2.85 5.08	36.43 2.86 4.17	42.12 3.18 -0.03	48.49 1.98 -23.70	62.43 2.73 -31.35	56.51 2.69 -26.96	50.20 3.29 -14.91	41.99 3.87 -0.21	37.83 3.49 0.00	36.14 3.26 0.00	35.68 3.18 0.00	35.02 3.17 0.00	36.45 3.30 -0.02	48.66 4.40 -1.00	40.06 3.75 0.00	35.53 3.25 0.00	46.42 4.08 0.00	34.73 2.88 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.82 2.14 0.00
WADING RIVER_IC_1 23522	52.29 4.19 -12.95	96.78 4.06 -58.96	150.63 4.13 -111.58	129.50 4.38 -87.32	113.83 4.46 -71.64	70.64 4.91 -26.82	58.62 2.57 -33.24	68.75 3.45 -36.95	169.07 3.23 -138.98	69.69 3.87 -33.80	52.50 4.51 -10.09	38.25 3.91 0.00	36.47 3.59 0.00	36.08 3.58 0.00	37.38 3.62 -1.91	58.78 3.92 -21.73	49.41 5.12 -1.03	62.59 4.45 -21.83	96.99 3.77 -60.94	53.21 4.76 -6.11	69.89 3.48 -34.56	74.07 4.44 -24.82	34.32 3.03 -0.02	43.62 2.97 -9.98
WADING RIVER_IC_2 23547	52.29 4.19 -12.95	96.78 4.06 -58.96	150.63 4.13 -111.58	129.50 4.38 -87.32	113.83 4.46 -71.64	70.64 4.91 -26.82	58.62 2.57 -33.24	68.75 3.45 -36.95	169.07 3.23 -138.98	69.69 3.87 -33.80	52.50 4.51 -10.09	38.25 3.91 0.00	36.47 3.59 0.00	36.08 3.58 0.00	37.38 3.62 -1.91	58.78 3.92 -21.73	49.41 5.12 -1.03	62.59 4.45 -21.83	96.99 3.77 -60.94	53.21 4.76 -6.11	69.89 3.48 -34.56	74.07 4.44 -24.82	34.32 3.03 -0.02	43.62 2.97 -9.98
WADING RIVER_IC_3 23601	52.29 4.19 -12.95	96.78 4.06 -58.96	150.63 4.13 -111.58	129.50 4.38 -87.32	113.83 4.46 -71.64	70.64 4.91 -26.82	58.62 2.57 -33.24	68.75 3.45 -36.95	169.07 3.23 -138.98	69.69 3.87 -33.80	52.50 4.51 -10.09	38.25 3.91 0.00	36.47 3.59 0.00	36.08 3.58 0.00	37.38 3.62 -1.91	58.78 3.92 -21.73	49.41 5.12 -1.03	62.59 4.45 -21.83	96.99 3.77 -60.94	53.21 4.76 -6.11	69.89 3.48 -34.56	74.07 4.44 -24.82	34.32 3.03 -0.02	43.62 2.97 -9.98
WALDEN___HYDRO 24148	44.00 2.48 -6.37	36.08 2.29 -0.03	37.23 2.31 0.00	40.35 2.55 0.00	40.31 2.58 0.00	43.21 2.91 -1.39	47.65 1.82 -23.01	61.29 2.51 -30.43	57.90 2.45 -28.59	49.42 2.94 -14.47	41.54 3.43 -0.20	37.36 3.02 0.00	35.53 2.64 0.00	35.02 2.53 0.00	34.37 2.53 0.00	35.79 2.64 -0.02	47.77 3.54 -0.97	39.34 3.04 0.00	34.92 2.64 0.00	45.68 3.34 0.00	34.21 2.36 0.00	47.78 2.96 0.00	33.18 1.90 0.00	32.39 1.72 0.00
WARRENSBURG____ 23737	46.79 2.08 -9.56	35.92 2.12 -0.04	37.04 2.11 0.00	40.14 2.34 0.00	40.19 2.46 0.00	43.62 2.60 -2.11	59.44 1.79 -34.83	76.84 2.42 -46.07	72.32 2.17 -43.28	56.53 2.61 -21.91	41.27 3.06 -0.31	37.07 2.73 0.00	35.31 2.42 0.00	35.04 2.55 0.00	34.50 2.65 0.00	36.08 2.93 -0.03	48.16 3.45 -1.45	39.19 2.89 0.00	34.80 2.53 0.00	45.52 3.18 0.00	34.07 2.23 0.00	47.72 2.91 0.00	33.09 1.82 0.00	32.16 1.49 0.00
WATERSIDE___6 8 9 23538	44.09 2.74 -6.19	32.97 2.56 3.35	31.10 2.58 6.40	35.63 2.84 5.01	36.45 2.83 4.11	42.10 3.13 -0.05	48.47 1.95 -23.70	62.43 2.73 -31.35	56.55 2.70 -27.00	50.20 3.27 -14.91	41.99 3.87 -0.21	37.82 3.48 0.00	36.15 3.26 0.00	35.68 3.19 0.00	35.03 3.18 0.00	36.46 3.31 -0.02	48.68 4.41 -1.00	40.08 3.78 0.00	35.58 3.30 0.00	46.45 4.10 0.00	34.75 2.90 0.00	48.43 3.62 0.00	33.63 2.36 0.00	32.81 2.13 0.00

WDELAWARE___HYD 323627	42.85 1.85 -5.86	35.45 1.66 -0.03	36.56 1.64 0.00	39.61 1.80 0.00	39.59 1.85 0.00	42.38 2.19 -1.28	45.44 1.46 -21.17	58.45 2.10 -28.00	55.23 2.06 -26.31	47.79 2.46 -13.31	40.77 2.68 -0.19	36.58 2.24 0.00	34.75 1.86 0.00	34.16 1.66 0.00	33.75 1.91 0.00	35.20 2.05 -0.02	47.14 2.97 -0.90	38.93 2.62 0.00	34.60 2.32 0.00	45.26 2.92 0.00	33.89 2.05 0.00	47.34 2.53 0.00	32.84 1.57 0.00	32.03 1.36 0.00
WEST BABYLON___IC 23714	51.34 4.11 -12.08	88.67 4.00 -50.91	135.32 4.06 -96.34	117.59 4.40 -75.39	104.03 4.45 -61.85	67.24 4.81 -23.52	58.96 2.91 -33.23	69.17 3.87 -36.95	163.34 3.69 -132.79	70.23 4.41 -33.80	53.10 5.11 -10.09	38.84 4.50 0.00	37.03 4.15 0.00	36.70 4.20 0.00	37.98 4.22 -1.91	59.27 4.42 -21.73	50.05 5.77 -1.03	63.07 4.93 -21.83	97.46 4.24 -60.94	53.85 5.40 -6.11	70.36 3.95 -34.56	74.76 5.13 -24.82	34.77 3.48 -0.02	43.89 3.24 -9.98
WEST CANADA___HYD 24049	35.19 0.19 0.15	33.92 0.16 0.00	35.05 0.13 0.00	37.95 0.15 0.00	37.89 0.15 0.00	39.11 0.23 0.03	22.44 0.16 0.53	27.87 0.22 0.70	26.44 0.24 0.66	31.98 0.30 0.33	38.28 0.38 0.00	34.69 0.35 0.00	33.22 0.33 0.00	32.82 0.32 0.00	32.17 0.32 0.00	33.46 0.34 0.00	43.63 0.39 0.02	36.65 0.34 0.00	32.57 0.29 0.00	42.68 0.34 0.00	32.05 0.20 0.00	45.09 0.27 0.00	31.43 0.15 0.00	30.79 0.13 0.00
WESTERN_NY_WIND 24143	35.26 -0.92 -1.03	32.69 -1.07 0.00	33.74 -1.19 0.00	36.68 -1.12 0.00	37.20 -0.54 0.00	39.28 0.15 -0.22	26.10 -0.42 -3.71	32.71 -0.55 -4.91	31.11 -0.37 -4.61	34.11 -0.24 -2.33	37.75 -0.18 -0.03	34.43 0.09 0.00	32.67 -0.21 0.00	32.16 -0.33 0.00	31.35 -0.50 0.00	32.39 -0.74 0.00	42.26 -1.15 -0.15	35.41 -0.90 0.00	31.68 -0.60 0.00	41.47 -0.88 0.00	31.13 -0.72 0.00	43.21 -1.60 0.00	29.62 -1.66 0.00	28.96 -1.71 0.00
WESTOVER___LESR 323668	37.70 0.35 -2.20	34.00 0.23 -0.01	35.15 0.23 0.00	38.10 0.29 0.00	38.21 0.48 0.00	40.22 0.82 -0.48	31.24 0.48 -7.95	39.57 0.71 -10.51	37.44 0.70 -9.88	37.92 0.91 -5.00	39.13 1.16 -0.07	35.44 1.10 0.00	33.81 0.93 0.00	33.37 0.88 0.00	32.69 0.84 0.00	33.96 0.83 -0.01	44.49 0.91 -0.33	37.05 0.75 0.00	32.93 0.65 0.00	43.23 0.89 0.00	32.40 0.55 0.00	45.33 0.52 0.00	31.45 0.18 0.00	30.81 0.13 0.00
WETHRSFD_WT_PWR 323626	34.70 -1.78 -1.33	31.80 -1.96 -0.01	32.87 -2.05 0.00	35.82 -1.98 0.00	36.37 -1.37 0.00	38.64 -0.56 -0.29	26.90 -0.73 -4.81	33.85 -0.86 -6.36	32.19 -0.65 -5.98	34.53 -0.51 -3.02	37.52 -0.43 -0.04	34.16 -0.18 0.00	32.47 -0.41 0.00	32.06 -0.43 0.00	31.43 -0.41 0.00	32.55 -0.58 0.00	42.39 -1.07 -0.20	35.35 -0.95 0.00	31.46 -0.82 0.00	41.17 -1.17 0.00	30.81 -1.04 0.00	42.78 -2.03 0.00	29.21 -2.06 0.00	28.52 -2.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	43.56 2.35 -6.07	33.82 2.18 2.12	33.05 2.20 4.07	37.06 2.44 3.18	37.57 2.45 2.61	42.18 2.77 -0.50	47.32 1.73 -22.77	60.87 2.41 -30.11	55.94 2.35 -26.73	49.16 2.82 -14.32	41.41 3.30 -0.20	37.29 2.95 0.00	35.44 2.56 0.00	34.90 2.41 0.00	34.26 2.42 0.00	35.69 2.55 -0.02	47.58 3.39 -0.93	39.20 2.90 0.00	34.77 2.49 0.00	45.49 3.14 0.00	34.04 2.18 0.00	47.47 2.66 0.00	32.97 1.70 0.00	32.23 1.56 0.00
YORK___WARBASSE 23770	44.21 2.85 -6.21	33.21 2.65 3.19	31.47 2.64 6.10	35.92 2.89 4.78	36.72 2.90 3.92	42.27 3.25 -0.11	48.54 2.02 -23.70	62.52 2.82 -31.35	56.74 2.77 -27.11	50.28 3.36 -14.91	42.09 3.97 -0.21	37.92 3.58 0.00	36.22 3.34 0.00	35.73 3.23 0.00	35.08 3.23 0.00	36.52 3.38 -0.02	48.77 4.51 -1.00	40.20 3.89 0.00	35.68 3.40 0.00	46.62 4.27 0.00	34.88 3.03 0.00	48.61 3.80 0.00	33.74 2.46 0.00	32.90 2.23 0.00