

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/27/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.27	25.14	24.63	27.38	23.96	28.02	40.36	38.65	31.62	22.84	30.83	41.26	39.04	32.56	40.76	36.32	42.47	50.10	50.69	45.73	44.26	72.96	38.80	33.75
24138	1.47	1.91	1.78	1.90	1.62	1.91	2.60	2.94	2.80	2.07	2.81	2.92	2.83	2.90	3.80	3.23	3.89	4.07	3.90	3.54	3.61	2.60	2.40	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-7.02	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	0.00	-43.22	-7.50	-1.76
74TH STREET_GT_1	19.31	25.19	24.68	27.43	24.00	28.07	40.43	38.73	31.70	22.89	30.90	41.33	39.11	32.63	40.84	36.39	42.55	50.18	50.76	45.82	44.36	73.04	38.87	33.82
24260	1.51	1.96	1.83	1.95	1.66	1.96	2.67	3.02	2.87	2.12	2.88	2.99	2.90	2.96	3.88	3.31	3.97	4.15	3.97	3.63	3.70	2.68	2.47	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-7.02	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	0.00	-43.23	-7.50	-1.76
74TH STREET_GT_2	19.31	25.19	24.68	27.43	24.00	28.07	40.43	38.73	31.70	22.89	30.90	41.33	39.11	32.63	40.84	36.39	42.55	50.18	50.76	45.82	44.36	73.04	38.87	33.82
24261	1.51	1.96	1.83	1.95	1.66	1.96	2.67	3.02	2.87	2.12	2.88	2.99	2.90	2.96	3.88	3.31	3.97	4.15	3.97	3.63	3.70	2.68	2.47	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-7.02	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	0.00	-43.23	-7.50	-1.76
ADK HUDSON___FALLS	19.51	25.49	25.00	27.88	24.45	28.59	41.02	38.74	31.25	22.76	30.58	45.53	41.78	32.53	40.84	37.02	42.55	50.35	50.97	45.81	44.24	87.48	41.71	34.83
24011	1.71	2.26	2.15	2.40	2.11	2.48	3.26	3.04	2.43	1.99	2.56	2.69	2.72	2.87	3.88	3.37	3.97	4.32	4.18	3.61	3.58	2.55	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.30	-9.86	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	0.00	-57.78	-10.03	-2.35
ADK RESOURCE___RCVRY	19.72	25.77	25.28	28.19	24.71	28.88	41.54	39.26	31.66	23.00	30.90	45.58	41.81	32.68	41.08	37.21	42.80	50.75	51.34	46.16	44.62	87.28	41.90	35.10
23798	1.92	2.54	2.42	2.71	2.38	2.77	3.78	3.55	2.84	2.23	2.88	2.90	2.86	3.02	4.12	3.57	4.22	4.72	4.56	3.96	3.97	2.86	3.06	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.14	-9.76	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	-57.28	-9.94	-2.33
ADK S GLENS___FALLS	19.51	25.49	25.00	27.88	24.45	28.59	41.02	38.74	31.25	22.76	30.58	45.53	41.78	32.53	40.84	37.02	42.55	50.35	50.97	45.81	44.24	87.48	41.71	34.83
24028	1.71	2.26	2.15	2.40	2.11	2.48	3.26	3.04	2.43	1.99	2.56	2.69	2.72	2.87	3.88	3.37	3.97	4.32	4.18	3.61	3.58	2.55	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.30	-9.86	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	0.00	-57.78	-10.03	-2.35
ADK_NYS___DAM	19.44	25.41	24.89	27.76	24.32	28.35	40.74	38.51	31.12	22.51	30.23	44.78	41.00	32.01	40.25	36.46	41.98	49.71	50.17	45.29	43.82	86.07	41.29	34.63
23527	1.64	2.18	2.04	2.28	1.98	2.24	2.97	2.80	2.29	1.75	2.21	2.37	2.22	2.35	3.28	2.85	3.40	3.69	3.39	3.10	3.17	2.40	2.58	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.87	-9.58	0.00	0.00	-2.23	0.00	0.00	0.00	0.00	0.00	-56.53	-9.81	-2.30
AIR_PRODUCTS___DRP	18.94	24.76	24.25	27.03	23.67	27.62	39.48	37.01	29.99	21.74	29.17	42.94	39.50	30.77	38.58	34.96	40.17	47.62	48.24	43.49	42.03	83.40	40.10	33.68
24190	1.15	1.52	1.39	1.55	1.33	1.51	1.72	1.30	1.17	0.97	1.14	1.19	1.14	1.11	1.61	1.41	1.59	1.60	1.45	1.29	1.37	1.23	1.65	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.21	-9.16	0.00	0.00	-2.17	0.00	0.00	0.00	0.00	0.00	-55.03	-9.55	-2.24
ALBANY___1	18.94	24.76	24.25	27.03	23.67	27.62	39.48	37.01	29.99	21.74	29.17	42.94	39.50	30.77	38.58	34.96	40.17	47.62	48.24	43.49	42.03	83.40	40.10	33.68
23571	1.15	1.52	1.39	1.55	1.33	1.51	1.72	1.30	1.17	0.97	1.14	1.19	1.14	1.11	1.61	1.41	1.59	1.60	1.45	1.29	1.37	1.23	1.65	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.21	-9.16	0.00	0.00	-2.17	0.00	0.00	0.00	0.00	0.00	-55.03	-9.55	-2.24
ALBANY___2	18.94	24.76	24.25	27.03	23.67	27.62	39.48	37.01	29.99	21.74	29.17	42.94	39.50	30.77	38.58	34.96	40.17	47.62	48.24	43.49	42.03	83.40	40.10	33.68
23572	1.15	1.52	1.39	1.55	1.33	1.51	1.72	1.30	1.17	0.97	1.14	1.19	1.14	1.11	1.61	1.41	1.59	1.60	1.45	1.29	1.37	1.23	1.65	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.21	-9.16	0.00	0.00	-2.17	0.00	0.00	0.00	0.00	0.00	-55.03	-9.55	-2.24
ALBANY___3	18.94	24.76	24.25	27.03	23.67	27.62	39.48	37.01	29.99	21.74	29.17	42.94	39.50	30.77	38.58	34.96	40.17	47.62	48.24	43.49	42.03	83.40	40.10	33.68
23573	1.15	1.52	1.39	1.55	1.33	1.51	1.72	1.30	1.17	0.97	1.14	1.19	1.14	1.11	1.61	1.41	1.59	1.60	1.45	1.29	1.37	1.23	1.65	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.21	-9.16	0.00	0.00	-2.17	0.00	0.00	0.00	0.00	0.00	-55.03	-9.55	-2.24
ALBANY___4	18.94	24.76	24.25	27.03	23.67	27.62	39.48	37.01	29.99	21.74	29.17	42.94	39.50	30.77	38.58	34.96	40.17	47.62	48.24	43.49	42.03	83.40	40.10	33.68
23574	1.15	1.52	1.39	1.55	1.33	1.51	1.72	1.30	1.17	0.97	1.14	1.19	1.14	1.11	1.61	1.41	1.59	1.60	1.45	1.29	1.37	1.23	1.65	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.21	-9.16	0.00	0.00	-2.17	0.00	0.00	0.00	0.00	0.00	-55.03	-9.55	-2.24

ALBANY___LFGE 323615	19.12 1.33 0.00	25.00 1.77 0.00	24.49 1.63 0.00	27.29 1.81 0.00	23.91 1.57 0.00	27.91 1.80 0.00	40.00 2.24 0.00	37.56 1.86 0.00	30.42 1.59 0.00	22.07 1.30 0.00	29.57 1.54 0.00	43.64 1.59 -14.50	40.12 1.57 -9.35	31.22 1.56 0.00	39.15 2.19 0.00	35.47 1.90 -2.20	40.77 2.19 0.00	48.36 2.33 0.00	49.00 2.22 0.00	44.18 1.98 0.00	42.66 2.00 0.00	84.52 1.61 -55.76	40.59 2.01 -9.68	34.03 2.08 -2.27
ALCOA_RYNLDS___DRP 24188	16.79 -1.01 0.00	21.96 -1.28 0.00	21.70 -1.16 0.00	24.28 -1.20 0.00	21.37 -0.96 0.00	25.06 -1.05 0.00	36.96 -0.80 0.00	34.87 -0.84 0.00	27.67 -1.16 0.00	19.88 -0.89 0.00	26.83 -1.19 0.00	26.32 -1.22 0.00	28.16 -1.04 0.00	28.54 -1.12 0.00	35.52 -1.44 0.00	30.11 -1.26 0.00	37.20 -1.38 0.00	45.13 -0.90 0.00	45.99 -0.79 0.00	41.43 -0.77 0.00	39.65 -1.00 0.00	26.20 -0.94 0.00	27.82 -1.08 0.00	28.49 -1.19 0.00
ALCOA___DSASP 323711	16.79 -1.01 0.00	21.96 -1.28 0.00	21.70 -1.16 0.00	24.28 -1.20 0.00	21.37 -0.96 0.00	25.06 -1.05 0.00	36.96 -0.80 0.00	34.87 -0.84 0.00	27.67 -1.16 0.00	19.88 -0.89 0.00	26.83 -1.19 0.00	26.32 -1.22 0.00	28.16 -1.04 0.00	28.54 -1.12 0.00	35.52 -1.44 0.00	30.11 -1.26 0.00	37.20 -1.38 0.00	45.13 -0.90 0.00	45.99 -0.79 0.00	41.43 -0.77 0.00	39.65 -1.00 0.00	26.20 -0.94 0.00	27.82 -1.08 0.00	28.49 -1.19 0.00
ALLEGHENY___COGEN 23514	19.22 1.43 0.00	25.00 1.77 0.00	24.42 1.56 0.00	27.09 1.61 0.00	23.77 1.43 0.00	27.72 1.61 0.00	39.61 1.85 0.00	38.62 1.42 -1.50	31.91 1.20 -1.89	28.97 1.11 -7.09	29.18 0.29 -0.87	30.92 0.35 -3.04	30.79 0.14 -1.46	30.22 0.43 -0.13	38.26 -0.19 -1.49	32.31 -0.22 -1.16	39.12 -0.78 -1.31	47.11 -0.66 -1.75	48.18 -0.46 -1.85	43.97 -0.13 -1.90	42.12 -0.27 -1.73	36.18 0.56 -8.48	30.88 0.66 -1.32	30.80 0.82 -0.31
ALTONA_WT_PWR 323606	16.59 -1.20 0.00	22.19 -1.04 0.00	22.12 -0.74 0.00	24.86 -0.62 0.00	21.99 -0.34 0.00	25.91 -0.20 0.00	38.13 0.37 0.00	35.92 0.22 0.00	28.83 0.00 0.00	20.58 -0.18 0.00	27.77 -0.25 0.00	27.33 -0.21 0.00	29.12 -0.08 0.00	29.65 -0.01 0.00	36.88 -0.08 0.00	31.22 -0.15 0.00	38.45 -0.13 0.00	46.34 0.31 0.00	47.25 0.46 0.00	42.64 0.45 0.00	40.97 0.32 0.00	27.17 0.03 0.00	28.70 -0.20 0.00	29.43 -0.24 0.00
AMERICAN_REF_FUEL 24010	17.74 -0.06 0.00	23.06 -0.18 0.00	22.67 -0.18 0.00	25.19 -0.29 0.00	21.88 -0.46 0.00	25.15 -0.96 0.00	35.23 -2.53 0.00	33.69 -3.37 -1.36	27.79 -2.74 -1.71	25.50 -1.69 -6.43	26.18 -2.63 -0.78	27.39 -2.88 -2.72	27.46 -3.04 -1.30	27.06 -2.71 -0.11	34.11 -4.20 -1.35	28.94 -3.47 -1.04	35.13 -4.59 -1.13	42.27 -5.34 -1.59	43.16 -5.31 -1.68	39.51 -4.40 -1.72	37.58 -4.64 -1.56	31.76 -2.91 -7.53	27.37 -2.69 -1.17	27.84 -2.11 -0.27
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.86 1.06 0.00	24.53 1.30 0.00	24.05 1.19 0.00	26.70 1.22 0.00	23.13 0.79 0.00	26.67 0.56 0.00	37.56 -0.20 0.00	36.31 -0.82 -1.43	29.98 -0.65 -1.80	27.37 -0.16 -6.76	28.19 -0.65 -0.82	29.67 -0.85 -2.98	29.58 -1.05 -1.44	29.24 -0.54 -0.12	37.00 -1.38 -1.42	31.23 -1.26 -1.12	37.87 -1.94 -1.23	45.53 -2.17 -1.67	46.01 -2.55 -1.77	42.26 -1.75 -1.81	40.50 -1.80 -1.65	34.51 -1.05 -8.41	29.39 -0.82 -1.32	29.60 -0.39 -0.31
ARTHUR_KILL_GT_1 23520	19.38 1.59 0.00	25.33 2.09 0.00	24.83 1.98 0.00	27.55 2.08 0.00	24.09 1.75 0.00	28.16 2.05 0.00	40.43 2.67 0.00	38.71 3.00 0.00	31.69 2.87 0.00	22.84 2.07 0.00	30.84 2.82 0.00	41.26 2.92 -10.80	39.07 2.86 -7.02	32.57 2.90 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.46 3.87 0.00	50.01 3.98 0.00	50.62 3.83 0.00	45.72 3.52 0.00	44.27 3.62 0.00	73.06 2.69 -43.23	38.90 2.51 -7.50	33.83 2.40 -1.76
ARTHUR_KILL_2 23512	19.38 1.59 0.00	25.33 2.09 0.00	24.83 1.98 0.00	27.55 2.08 0.00	24.09 1.75 0.00	28.16 2.05 0.00	40.43 2.67 0.00	38.71 3.00 0.00	31.69 2.87 0.00	22.84 2.07 0.00	30.84 2.82 0.00	41.26 2.92 -10.80	39.07 2.86 -7.02	32.57 2.90 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.46 3.87 0.00	50.01 3.98 0.00	50.62 3.83 0.00	45.72 3.52 0.00	44.27 3.62 0.00	73.06 2.69 -43.23	38.90 2.51 -7.50	33.83 2.40 -1.76
ARTHUR_KILL_3 23513	19.17 1.38 0.00	25.03 1.79 0.00	24.53 1.68 0.00	27.23 1.75 0.00	23.81 1.48 0.00	27.84 1.73 0.00	40.06 2.30 0.00	38.40 2.69 0.00	31.45 2.63 0.00	22.72 1.95 0.00	30.67 2.65 0.00	41.11 2.77 -10.80	38.90 2.68 -7.02	32.41 2.74 0.00	40.56 3.59 0.00	36.15 3.07 -1.71	42.27 3.68 0.00	49.82 3.80 0.00	50.42 3.63 0.00	45.51 3.31 0.00	44.07 3.42 0.00	72.83 2.46 -43.22	38.65 2.25 -7.50	33.58 2.14 -1.76
ARTHUR_KILL_COGEN 323718	19.38 1.59 0.00	25.33 2.09 0.00	24.83 1.98 0.00	27.55 2.08 0.00	24.09 1.75 0.00	28.16 2.05 0.00	40.43 2.67 0.00	38.71 3.00 0.00	31.69 2.87 0.00	22.84 2.07 0.00	30.84 2.82 0.00	41.26 2.92 -10.80	39.07 2.86 -7.02	32.57 2.90 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.46 3.87 0.00	50.01 3.98 0.00	50.62 3.83 0.00	45.72 3.52 0.00	44.27 3.62 0.00	73.06 2.69 -43.23	38.90 2.51 -7.50	33.83 2.40 -1.76
ASHOKAN____ 23654	19.86 2.06 0.00	25.89 2.66 0.00	25.36 2.51 0.00	28.29 2.81 0.00	24.78 2.43 0.00	29.08 2.97 0.00	41.99 4.23 0.00	39.90 4.20 0.00	32.39 3.57 0.00	23.38 2.61 0.00	31.51 3.49 0.00	43.05 3.62 -11.89	40.58 3.67 -7.72	33.32 3.66 0.00	41.60 4.64 0.00	37.23 4.00 -1.85	43.50 4.92 0.00	51.54 5.51 0.00	52.46 5.67 0.00	47.31 5.11 0.00	45.58 4.92 0.00	77.37 3.35 -46.87	40.34 3.31 -8.14	34.82 3.23 -1.91
ASTORIA_EAST_ENERGY_CC1 323581	19.31 1.51 0.00	25.19 1.95 0.00	24.69 1.83 0.00	27.42 1.94 0.00	24.00 1.66 0.00	28.04 1.93 0.00	40.45 2.69 0.00	38.79 3.08 0.00	31.73 2.91 0.00	22.88 2.12 0.00	30.87 2.85 0.00	41.27 2.92 -10.80	39.09 2.88 -7.02	32.60 2.93 0.00	40.77 3.80 0.00	36.33 3.25 -1.71	42.45 3.86 0.00	50.06 4.03 0.00	50.66 3.88 0.00	45.78 3.59 0.00	44.32 3.67 0.00	73.05 2.68 -43.23	38.85 2.45 -7.50	33.81 2.37 -1.76
ASTORIA_EAST_ENERGY_CC2 323582	19.31 1.51 0.00	25.19 1.95 0.00	24.69 1.83 0.00	27.42 1.94 0.00	23.99 1.66 0.00	28.04 1.93 0.00	40.45 2.69 0.00	38.79 3.08 0.00	31.73 2.91 0.00	22.88 2.12 0.00	30.87 2.85 0.00	41.27 2.92 -10.80	39.09 2.88 -7.02	32.59 2.93 0.00	40.77 3.80 0.00	36.33 3.25 -1.71	42.45 3.86 0.00	50.06 4.03 0.00	50.66 3.88 0.00	45.78 3.59 0.00	44.32 3.67 0.00	73.05 2.68 -43.23	38.85 2.45 -7.50	33.80 2.36 -1.76
ASTORIA_GT2_I 24094	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76

ASTORIA_GT2_2 24095	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT2_3 24096	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT2_4 24097	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT3_1 24098	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT3_2 24099	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT3_3 24100	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT3_4 24101	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT4_1 24102	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT4_2 24103	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT4_3 24104	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT4_4 24105	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT_1 23523	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT_10 24110	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
ASTORIA_GT_11 24225	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
ASTORIA_GT_12 24226	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76

ASTORIA_GT_13 24227	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
ASTORIA_GT_5 24106	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT_7 24107	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA_GT_8 24108	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA___2 24149	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA___3 23516	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.93 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
ASTORIA___4 23517	19.31 1.52 0.00	25.20 1.96 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.00 1.67 0.00	28.05 1.94 0.00	40.47 2.71 0.00	38.81 3.10 0.00	31.74 2.92 0.00	22.89 2.13 0.00	30.88 2.86 0.00	41.28 2.94 -10.80	39.10 2.89 -7.02	32.61 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.45 3.87 0.00	50.07 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.33 3.68 0.00	73.05 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
ASTORIA___5 23518	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
AST_ENERGY_2_CC3 323677	19.25 1.46 0.00	25.12 1.89 0.00	24.62 1.76 0.00	27.36 1.88 0.00	23.91 1.57 0.00	27.98 1.87 0.00	40.30 2.54 0.00	38.61 2.91 0.00	31.62 2.80 0.00	22.84 2.08 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.75 3.79 0.00	36.31 3.23 -1.71	42.45 3.86 0.00	50.01 3.98 0.00	50.58 3.79 0.00	45.67 3.48 0.00	44.24 3.58 0.00	72.96 2.60 -43.22	38.78 2.38 -7.50	33.77 2.34 -1.76
AST_ENERGY_2_CC4 323678	19.25 1.46 0.00	25.12 1.89 0.00	24.62 1.76 0.00	27.36 1.88 0.00	23.91 1.57 0.00	27.98 1.87 0.00	40.30 2.54 0.00	38.61 2.91 0.00	31.62 2.80 0.00	22.84 2.08 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.75 3.79 0.00	36.31 3.23 -1.71	42.45 3.86 0.00	50.01 3.98 0.00	50.58 3.79 0.00	45.67 3.48 0.00	44.24 3.58 0.00	72.96 2.60 -43.22	38.78 2.38 -7.50	33.77 2.34 -1.76
ATHENS_STG_1 23668	18.85 1.06 0.00	24.64 1.40 0.00	24.12 1.27 0.00	26.87 1.39 0.00	23.52 1.19 0.00	27.49 1.38 0.00	39.53 1.77 0.00	37.57 1.87 0.00	30.50 1.67 0.00	21.94 1.17 0.00	29.70 1.68 0.00	41.24 1.76 -11.94	38.63 1.69 -7.75	31.35 1.69 0.00	39.28 2.32 0.00	35.26 1.99 -1.90	40.93 2.35 0.00	48.44 2.42 0.00	49.11 2.32 0.00	44.29 2.09 0.00	42.80 2.15 0.00	76.74 1.62 -47.99	38.86 1.63 -8.33	33.23 1.60 -1.95
ATHENS_STG_2 23670	18.85 1.06 0.00	24.64 1.40 0.00	24.12 1.27 0.00	26.87 1.39 0.00	23.52 1.19 0.00	27.49 1.38 0.00	39.53 1.77 0.00	37.57 1.87 0.00	30.50 1.67 0.00	21.94 1.17 0.00	29.70 1.68 0.00	41.24 1.76 -11.94	38.63 1.69 -7.75	31.35 1.69 0.00	39.28 2.32 0.00	35.26 1.99 -1.90	40.93 2.35 0.00	48.44 2.42 0.00	49.11 2.32 0.00	44.29 2.09 0.00	42.80 2.15 0.00	76.74 1.62 -47.99	38.86 1.63 -8.33	33.23 1.60 -1.95
ATHENS_STG_3 23677	18.85 1.06 0.00	24.64 1.40 0.00	24.12 1.27 0.00	26.87 1.39 0.00	23.52 1.19 0.00	27.49 1.38 0.00	39.53 1.77 0.00	37.57 1.87 0.00	30.50 1.67 0.00	21.94 1.17 0.00	29.70 1.68 0.00	41.24 1.76 -11.94	38.63 1.69 -7.75	31.35 1.69 0.00	39.28 2.32 0.00	35.26 1.99 -1.90	40.93 2.35 0.00	48.44 2.42 0.00	49.11 2.32 0.00	44.29 2.09 0.00	42.80 2.15 0.00	76.74 1.62 -47.99	38.86 1.63 -8.33	33.23 1.60 -1.95
AUBURN___LFGE 323710	18.58 0.79 0.00	24.20 0.97 0.00	23.75 0.90 0.00	26.46 0.98 0.00	23.17 0.84 0.00	27.09 0.98 0.00	38.94 1.18 0.00	39.79 0.97 -3.12	33.61 0.86 -3.93	36.26 0.72 -14.78	30.64 0.81 -1.81	32.17 0.76 -3.87	31.38 0.74 -1.45	30.82 0.89 -0.27	40.90 0.84 -3.10	34.06 0.66 -2.02	42.44 0.71 -3.15	50.53 0.85 -3.65	51.65 1.00 -3.86	47.19 1.04 -3.96	45.18 0.93 -3.60	35.54 0.58 -7.82	30.60 0.66 -1.04	30.65 0.73 -0.24
BABYLON_RES_REC 323704	19.75 1.96 0.00	25.71 2.48 0.00	25.16 2.30 0.00	27.97 2.49 0.00	24.47 2.14 0.00	28.66 2.55 0.00	41.52 3.76 0.00	39.78 4.07 -0.01	32.44 3.61 -0.01	23.31 2.55 0.00	31.52 3.50 0.00	41.92 3.57 -10.80	39.56 3.34 -7.02	33.02 3.35 0.00	41.49 4.53 0.00	37.03 3.95 -1.71	43.33 4.74 0.00	51.29 5.26 0.00	51.85 5.07 0.00	46.73 4.53 0.00	48.23 4.81 -2.77	84.35 3.42 -53.78	39.51 3.11 -7.50	34.48 3.05 -1.76

BARRETT_IC_1 23704	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_10 23701	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.76 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.40 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_11 23702	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.76 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.40 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_12 23703	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.76 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.40 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_2 23705	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_3 23706	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_4 23707	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_5 23708	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_6 23709	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_7 23710	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_8 23711	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT_IC_9 23700	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.76 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.40 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT___1 23545	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.77 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.41 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BARRETT___2 23546	19.45 1.66 0.00	25.35 2.11 0.00	24.80 1.95 0.00	27.57 2.09 0.00	24.12 1.78 0.00	28.20 2.10 0.00	40.72 2.96 0.00	39.08 3.37 0.00	31.83 3.01 0.00	22.90 2.13 0.00	30.99 2.97 0.00	41.33 2.98 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.71 3.75 0.00	36.25 3.17 -1.71	42.35 3.76 0.00	50.02 4.00 0.00	50.57 3.79 0.00	45.60 3.40 0.00	47.21 3.78 -2.77	81.63 2.84 -51.66	39.03 2.63 -7.50	34.14 2.71 -1.76
BAYONEEC___CTG1 323682	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76

BAYONEEC___CTG10 323750	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG2 323683	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG3 323684	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG4 323685	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG5 323686	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 0.00	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG6 323687	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG7 323688	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG8 323689	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BAYONEEC___CTG9 323749	19.26 1.46 0.00	25.12 1.89 0.00	24.63 1.77 0.00	27.36 1.88 0.00	23.93 1.59 0.00	27.98 1.87 0.00	40.28 2.51 0.00	38.59 2.89 0.00	31.62 2.79 0.00	22.83 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.03 2.82 -7.02	32.56 2.89 0.00	40.75 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.01 3.99 0.00	50.60 3.81 0.00	45.67 3.48 0.00	44.23 3.58 0.00	72.97 2.60 -43.22	38.80 2.40 -7.50	33.74 2.31 -1.76
BEACON___LESR 323632	19.24 1.44 0.00	25.10 1.86 0.00	24.61 1.75 0.00	27.43 1.95 0.00	24.00 1.66 0.00	27.97 1.86 0.00	40.12 2.36 0.00	37.74 2.04 0.00	30.62 1.79 0.00	22.22 1.46 0.00	29.74 1.72 0.00	43.56 1.92 -14.10	40.03 1.75 -9.08	31.40 1.73 0.00	39.46 2.50 0.00	35.67 2.14 -2.16	41.23 2.64 0.00	48.73 2.70 0.00	49.36 2.57 0.00	44.47 2.27 0.00	42.83 2.18 0.00	83.59 1.84 -54.60	40.62 2.25 -9.48	34.22 2.32 -2.22
BEAVER RIVER___HYD 24048	17.67 -0.13 0.00	23.06 -0.18 0.00	22.72 -0.14 0.00	25.34 -0.14 0.00	22.25 -0.09 0.00	26.11 0.00 0.00	38.17 0.41 0.00	37.75 0.38 -1.67	31.12 0.20 -2.10	28.88 0.21 -7.90	29.17 0.18 -0.96	28.91 0.10 -1.27	29.58 0.12 -0.26	29.96 0.16 -0.14	38.73 0.11 -1.66	32.41 0.06 -0.99	40.43 0.13 -1.71	48.52 0.55 -1.95	49.59 0.74 -2.06	44.94 0.63 -2.12	42.85 0.27 -1.92	28.95 0.01 -1.80	28.99 -0.05 -0.14	29.65 -0.06 -0.03
BEEBEE_GT_13 23619	18.19 0.39 0.00	23.65 0.42 0.00	23.24 0.38 0.00	25.87 0.39 0.00	22.61 0.27 0.00	26.24 0.13 0.00	37.43 -0.34 0.00	36.20 -0.81 -1.31	29.89 -0.58 -1.65	26.79 -0.19 -6.22	28.22 -0.56 -0.76	29.15 -0.74 -2.35	29.46 -0.81 -1.08	29.20 -0.57 -0.11	37.00 -1.27 -1.31	31.29 -1.04 -0.96	38.18 -1.46 -1.06	45.91 -1.65 -1.54	46.90 -1.51 -1.62	42.72 -1.14 -1.67	40.77 -1.40 -1.51	32.38 -0.90 -6.14	29.11 -0.72 -0.93	29.37 -0.53 -0.22
BETHLEHEM___GRP 23843	18.94 1.15 0.00	24.76 1.52 0.00	24.25 1.39 0.00	27.03 1.55 0.00	23.67 1.33 0.00	27.62 1.51 0.00	39.48 1.72 0.00	37.01 1.30 0.00	29.99 1.17 0.00	21.74 0.97 0.00	29.17 1.14 0.00	42.94 1.19 -14.21	39.50 1.14 -9.16	30.77 1.11 0.00	38.58 1.61 0.00	34.96 1.41 -2.17	40.17 1.59 0.00	47.62 1.60 0.00	48.24 1.45 0.00	43.49 1.29 0.00	42.03 1.37 0.00	83.40 1.23 -55.03	40.10 1.65 -9.55	33.68 1.76 -2.24
BETHLEHEM___GS1 323560	18.94 1.15 0.00	24.76 1.52 0.00	24.25 1.39 0.00	27.03 1.55 0.00	23.67 1.33 0.00	27.62 1.51 0.00	39.48 1.72 0.00	37.01 1.30 0.00	29.99 1.17 0.00	21.74 0.97 0.00	29.17 1.14 0.00	42.94 1.19 -14.21	39.50 1.14 -9.16	30.77 1.11 0.00	38.58 1.61 0.00	34.96 1.41 -2.17	40.17 1.59 0.00	47.62 1.60 0.00	48.24 1.45 0.00	43.49 1.29 0.00	42.03 1.37 0.00	83.40 1.23 -55.03	40.10 1.65 -9.55	33.68 1.76 -2.24
BETHLEHEM___GS2 323561	18.94 1.15 0.00	24.76 1.52 0.00	24.25 1.39 0.00	27.03 1.55 0.00	23.67 1.33 0.00	27.62 1.51 0.00	39.48 1.72 0.00	37.01 1.30 0.00	29.99 1.17 0.00	21.74 0.97 0.00	29.17 1.14 0.00	42.94 1.19 -14.21	39.50 1.14 -9.16	30.77 1.11 0.00	38.58 1.61 0.00	34.96 1.41 -2.17	40.17 1.59 0.00	47.62 1.60 0.00	48.24 1.45 0.00	43.49 1.29 0.00	42.03 1.37 0.00	83.40 1.23 -55.03	40.10 1.65 -9.55	33.68 1.76 -2.24

BETHLEHEM___GS3 323562	18.94 1.15 0.00	24.76 1.52 0.00	24.25 1.39 0.00	27.03 1.55 0.00	23.67 1.33 0.00	27.62 1.51 0.00	39.48 1.72 0.00	37.01 1.30 0.00	29.99 1.17 0.00	21.74 0.97 0.00	29.17 1.14 0.00	42.94 1.19 -14.21	39.50 1.14 -9.16	30.77 1.11 0.00	38.58 1.61 0.00	34.96 1.41 -2.17	40.17 1.59 0.00	47.62 1.60 0.00	48.24 1.45 0.00	43.49 1.29 0.00	42.03 1.37 0.00	83.40 1.23 -55.03	40.10 1.65 -9.55	33.68 1.76 -2.24
BETHLEHEM___STEEL 23779	18.49 0.70 0.00	24.06 0.82 0.00	23.62 0.77 0.00	26.24 0.76 0.00	22.74 0.40 0.00	26.19 0.08 0.00	36.81 -0.96 0.00	35.45 -1.64 -1.39	29.25 -1.32 -1.75	26.70 -0.66 -6.60	27.50 -1.32 -0.80	28.88 -1.51 -2.86	28.94 -1.63 -1.38	28.54 -1.24 -0.12	36.12 -2.22 -1.39	30.56 -1.90 -1.08	37.17 -2.60 -1.18	44.67 -2.99 -1.63	45.59 -2.92 -1.72	41.74 -2.22 -1.77	39.66 -2.60 -1.61	33.54 -1.61 -8.00	28.77 -1.37 -1.25	29.03 -0.94 -0.29
BETHPAGE_CC_5 323564	19.63 1.84 0.00	25.56 2.33 0.00	25.01 2.16 0.00	27.78 2.30 0.00	24.30 1.95 0.00	28.42 2.31 0.00	41.12 3.36 0.00	39.38 3.67 -0.01	32.11 3.28 -0.01	23.09 2.32 0.00	31.24 3.22 0.00	41.64 3.29 -10.80	39.28 3.06 -7.02	32.76 3.09 0.00	41.14 4.17 0.00	36.69 3.61 -1.71	42.90 4.32 0.00	50.68 4.66 0.00	51.25 4.46 0.00	46.21 4.02 0.00	47.78 4.35 -2.77	83.87 3.12 -53.61	39.23 2.83 -7.50	34.20 2.77 -1.76
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.58 0.79 0.00	24.17 0.93 0.00	23.73 0.87 0.00	26.35 0.87 0.00	22.84 0.51 0.00	26.31 0.20 0.00	36.99 -0.77 0.00	35.63 -1.47 -1.39	29.40 -1.18 -1.75	26.82 -0.54 -6.60	27.66 -1.17 -0.80	29.05 -1.35 -2.86	29.11 -1.47 -1.38	28.72 -1.07 -0.12	36.33 -2.02 -1.39	30.74 -1.71 -1.08	37.39 -2.38 -1.18	44.93 -2.73 -1.63	45.86 -2.65 -1.72	41.98 -1.98 -1.77	39.88 -2.38 -1.61	33.69 -1.46 -8.00	28.92 -1.23 -1.25	29.17 -0.80 -0.29
BINGHAMTON___COGEN 23790	18.54 0.75 0.00	24.21 0.98 0.00	23.75 0.89 0.00	26.43 0.95 0.00	23.06 0.72 0.00	26.93 0.82 0.00	38.58 0.81 0.00	38.33 0.81 -1.82	31.84 0.72 -2.29	30.02 0.64 -8.62	29.81 0.73 -1.05	33.14 0.71 -4.89	32.38 0.64 -2.54	30.62 0.80 -0.15	39.65 0.88 -1.81	33.68 0.71 -1.60	41.12 0.74 -1.80	48.94 0.79 -2.13	49.87 0.83 -2.25	45.37 0.87 -2.31	43.42 0.67 -2.10	42.94 0.53 -15.27	31.91 0.55 -2.47	30.87 0.61 -0.58
BLACK RIVER___HYD 24047	17.94 0.14 0.00	23.41 0.17 0.00	23.06 0.21 0.00	25.70 0.22 0.00	22.54 0.20 0.00	26.47 0.36 0.00	38.64 0.88 0.00	39.20 0.82 -2.67	32.82 0.63 -3.37	34.01 0.57 -12.67	30.20 0.63 -1.55	30.43 0.50 -2.39	30.40 0.56 -0.64	30.50 0.61 -0.23	40.24 0.61 -2.66	33.42 0.45 -1.59	42.05 0.67 -2.80	50.31 1.16 -3.13	51.53 1.43 -3.31	46.82 1.24 -3.39	44.54 0.80 -3.08	30.71 0.35 -3.22	29.52 0.34 -0.29	30.12 0.37 -0.07
BLISS_WT_PWR 323608	19.04 1.25 0.00	24.82 1.58 0.00	24.36 1.50 0.00	27.00 1.52 0.00	23.25 0.91 0.00	26.85 0.75 0.00	37.59 -0.17 0.00	36.52 -0.62 -1.44	29.92 -0.71 -1.81	27.32 -0.25 -6.81	28.07 -0.78 -0.83	29.65 -0.91 -3.02	29.61 -1.06 -1.47	29.30 -0.49 -0.12	37.39 -1.01 -1.43	31.60 -0.90 -1.13	38.38 -1.45 -1.24	45.97 -1.73 -1.68	46.67 -1.89 -1.78	42.78 -1.24 -1.82	39.99 -2.33 -1.66	34.12 -1.60 -8.57	28.84 -1.40 -1.34	29.40 -0.59 -0.31
BLUE_CIRC_CHEM_DRP 24182	18.93 1.13 0.00	24.75 1.51 0.00	24.25 1.39 0.00	27.01 1.53 0.00	23.66 1.32 0.00	27.63 1.52 0.00	39.64 1.88 0.00	37.37 1.66 0.00	30.25 1.43 0.00	21.83 1.07 0.00	29.41 1.40 0.00	42.90 1.46 -13.90	39.61 1.45 -8.96	31.07 1.41 0.00	38.92 1.95 0.00	35.20 1.69 -2.14	40.54 1.95 0.00	48.05 2.02 0.00	48.70 1.92 0.00	43.91 1.71 0.00	42.41 1.76 0.00	82.61 1.40 -54.07	39.95 1.66 -9.39	33.59 1.71 -2.20
BOC_GAS_DRP 24189	18.79 0.99 0.00	24.56 1.33 0.00	24.06 1.20 0.00	26.79 1.31 0.00	23.47 1.14 0.00	27.40 1.30 0.00	39.34 1.58 0.00	37.15 1.45 0.00	30.10 1.28 0.00	21.69 0.93 0.00	29.29 1.27 0.00	42.99 1.33 -14.12	39.63 1.34 -9.10	30.93 1.27 0.00	38.74 1.78 0.00	35.09 1.54 -2.17	40.35 1.77 0.00	47.82 1.80 0.00	48.46 1.68 0.00	43.70 1.51 0.00	42.23 1.58 0.00	83.40 1.26 -55.00	39.91 1.47 -9.55	33.41 1.50 -2.24
BORALEX_4TH_BRANCH 23824	19.44 1.64 0.00	25.41 2.18 0.00	24.89 2.04 0.00	27.76 2.28 0.00	24.32 1.98 0.00	28.35 2.24 0.00	40.74 2.97 0.00	38.51 2.80 0.00	31.12 2.29 0.00	22.51 1.75 0.00	30.23 2.21 0.00	44.78 2.37 -14.87	41.00 2.22 -9.58	32.01 2.35 0.00	40.25 3.28 0.00	36.46 2.85 -2.23	41.98 3.40 0.00	49.71 3.69 0.00	50.17 3.39 0.00	45.29 3.10 0.00	43.82 3.17 0.00	86.07 2.40 -56.53	41.29 2.58 -9.81	34.63 2.65 -2.30
BOWLINE___1 23526	18.95 1.16 0.00	24.72 1.48 0.00	24.23 1.38 0.00	26.99 1.51 0.00	23.63 1.29 0.00	27.63 1.52 0.00	39.77 2.01 0.00	38.01 2.31 0.00	31.02 2.20 0.00	22.39 1.62 0.00	30.22 2.20 0.00	40.33 2.30 -10.49	38.22 2.21 -6.82	31.93 2.26 0.00	39.97 3.00 0.00	35.59 2.56 -1.66	41.66 3.08 0.00	49.24 3.21 0.00	49.88 3.10 0.00	45.00 2.81 0.00	43.52 2.87 0.00	71.20 2.07 -41.98	38.09 1.91 -7.29	33.21 1.83 -1.71
BOWLINE___2 23595	18.95 1.16 0.00	24.72 1.48 0.00	24.23 1.38 0.00	26.99 1.51 0.00	23.63 1.29 0.00	27.63 1.52 0.00	39.77 2.01 0.00	38.02 2.31 0.00	31.02 2.20 0.00	22.39 1.62 0.00	30.22 2.20 0.00	40.33 2.30 -10.49	38.22 2.21 -6.82	31.93 2.26 0.00	39.97 3.01 0.00	35.59 2.56 -1.66	41.66 3.08 0.00	49.24 3.21 0.00	49.88 3.10 0.00	45.00 2.81 0.00	43.52 2.87 0.00	71.20 2.07 -41.99	38.09 1.91 -7.29	33.21 1.83 -1.71
BROOKHAVEN___DRP 24191	19.98 2.18 0.00	26.01 2.77 0.00	25.44 2.58 0.00	28.30 2.82 0.00	24.78 2.44 0.00	29.01 2.91 0.00	42.13 4.36 0.00	40.39 4.68 -0.01	32.89 4.06 -0.01	23.60 2.83 0.00	31.90 3.88 0.00	42.28 3.93 -10.80	39.91 3.69 -7.02	33.36 3.70 0.00	41.95 4.98 0.00	37.44 4.35 -1.71	43.86 5.27 0.00	52.04 6.02 0.00	52.52 5.74 0.00	47.30 5.10 0.00	48.79 5.36 -2.77	85.01 3.81 -54.05	39.87 3.46 -7.50	34.85 3.41 -1.76
BROOKLYN_NAVY_YARD 23515	19.21 1.42 0.00	25.07 1.83 0.00	24.56 1.71 0.00	27.30 1.82 0.00	23.88 1.54 0.00	27.93 1.83 0.01	40.22 2.46 0.01	38.56 2.86 0.00	31.58 2.76 0.00	-17.20 2.03 40.00	-9.22 2.77 40.00	41.22 2.88 -10.80	39.00 2.78 -7.02	32.52 2.85 0.00	40.69 3.73 0.00	36.26 3.18 -1.71	42.41 3.82 0.00	49.99 3.96 0.00	50.57 3.78 0.00	45.66 3.47 0.00	44.21 3.55 0.00	72.94 2.58 -43.22	38.78 2.38 -7.50	33.71 2.28 -1.76
BROOKLYN___ARMY_DRP 323595	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76

BROOME_2_LFGE 323671	18.54 0.75 0.00	24.21 0.98 0.00	23.75 0.89 0.00	26.43 0.95 0.00	23.06 0.72 0.00	26.93 0.82 0.00	38.58 0.81 0.00	38.33 0.81 -1.82	31.84 0.72 -2.29	30.02 0.64 -8.62	29.81 0.73 -1.05	33.14 0.71 -4.89	32.38 0.64 -2.54	30.62 0.80 -0.15	39.65 0.88 -1.81	33.68 0.71 -1.60	41.12 0.74 -1.80	48.94 0.79 -2.13	49.87 0.83 -2.25	45.37 0.87 -2.31	43.42 0.67 -2.10	42.94 0.53 -15.27	31.91 0.55 -2.47	30.87 0.61 -0.58
BROOME__LFGE 323600	18.54 0.75 0.00	24.21 0.98 0.00	23.75 0.89 0.00	26.43 0.95 0.00	23.06 0.72 0.00	26.93 0.82 0.00	38.58 0.81 0.00	38.33 0.81 -1.82	31.84 0.72 -2.29	30.02 0.64 -8.62	29.81 0.73 -1.05	33.14 0.71 -4.89	32.38 0.64 -2.54	30.62 0.80 -0.15	39.65 0.88 -1.81	33.68 0.71 -1.60	41.12 0.74 -1.80	48.94 0.79 -2.13	49.87 0.83 -2.25	45.37 0.87 -2.31	43.42 0.67 -2.10	42.94 0.53 -15.27	31.91 0.55 -2.47	30.87 0.61 -0.58
BURROWS__LYONSDAL 23803	18.19 0.40 0.00	23.75 0.51 0.00	23.36 0.50 0.00	26.04 0.56 0.00	22.84 0.50 0.00	26.78 0.67 0.00	38.94 1.17 0.00	37.95 1.14 -1.11	31.12 0.90 -1.40	26.73 0.70 -5.26	29.52 0.86 -0.64	29.19 0.80 -0.85	30.14 0.78 -0.17	30.61 0.85 -0.09	39.08 1.01 -1.10	32.85 0.85 -0.64	40.78 1.06 -1.14	48.76 1.44 -1.30	49.73 1.57 -1.37	45.00 1.40 -1.41	43.07 1.14 -1.28	28.46 0.67 -0.65	29.56 0.66 0.00	30.33 0.66 0.00
CAITHNESS_CC_1 323624	19.91 2.12 0.00	25.92 2.68 0.00	25.35 2.49 0.00	28.20 2.72 0.00	24.69 2.35 0.00	28.91 2.80 0.00	41.96 4.19 0.00	40.23 4.52 -0.01	32.77 3.94 -0.01	23.52 2.75 0.00	31.79 3.77 0.00	42.17 3.83 -10.80	39.80 3.59 -7.02	33.25 3.59 0.00	41.81 4.85 0.00	37.31 4.23 -1.71	43.69 5.11 0.00	51.83 5.80 0.00	52.32 5.53 0.00	47.11 4.91 0.00	48.63 5.20 -2.77	84.90 3.70 -54.05	39.76 3.36 -7.50	34.74 3.31 -1.76
CALPINE BETH_PAGE_GT4 24209	19.58 1.78 0.00	25.49 2.26 0.00	24.94 2.09 0.00	27.72 2.24 0.00	24.25 1.91 0.00	28.39 2.28 0.00	41.07 3.30 0.00	39.34 3.63 0.00	32.08 3.25 0.00	23.08 2.32 0.00	31.22 3.20 0.00	41.62 3.27 -10.80	39.26 3.05 -7.02	32.74 3.07 0.00	41.12 4.16 0.00	36.67 3.59 -1.71	42.87 4.29 0.00	50.66 4.63 0.00	51.22 4.43 0.00	46.18 3.98 0.00	47.74 4.31 -2.77	83.65 3.09 -53.41	39.20 2.80 -7.50	34.17 2.73 -1.76
CALPINE_BETH_PAGE_GT_4 323586	19.58 1.78 0.00	25.49 2.26 0.00	24.94 2.09 0.00	27.72 2.24 0.00	24.25 1.91 0.00	28.39 2.28 0.00	41.07 3.30 0.00	39.34 3.63 0.00	32.08 3.25 0.00	23.08 2.32 0.00	31.22 3.20 0.00	41.62 3.27 -10.80	39.26 3.05 -7.02	32.74 3.07 0.00	41.12 4.16 0.00	36.67 3.59 -1.71	42.87 4.29 0.00	50.66 4.63 0.00	51.22 4.43 0.00	46.18 3.98 0.00	47.74 4.31 -2.77	83.65 3.09 -53.41	39.20 2.80 -7.50	34.17 2.73 -1.76
CALPINE_BP_GT1 23823	19.58 1.78 0.00	25.49 2.26 0.00	24.94 2.09 0.00	27.72 2.24 0.00	24.25 1.91 0.00	28.39 2.28 0.00	41.07 3.30 0.00	39.34 3.63 0.00	32.08 3.25 0.00	23.08 2.32 0.00	31.22 3.20 0.00	41.62 3.27 -10.80	39.26 3.05 -7.02	32.74 3.07 0.00	41.12 4.16 0.00	36.67 3.59 -1.71	42.87 4.29 0.00	50.66 4.63 0.00	51.22 4.43 0.00	46.18 3.98 0.00	47.74 4.31 -2.77	83.65 3.09 -53.41	39.20 2.80 -7.50	34.17 2.73 -1.76
CALSPAN__DRP 24200	18.49 0.70 0.00	24.06 0.82 0.00	23.62 0.77 0.00	26.24 0.76 0.00	22.74 0.40 0.00	26.19 0.08 0.00	36.81 -0.96 0.00	35.45 -1.64 -1.39	29.25 -1.32 -1.75	26.70 -0.66 -6.60	27.50 -1.32 -0.80	28.88 -1.51 -2.86	28.94 -1.63 -1.38	28.54 -1.24 -0.12	36.12 -2.22 -1.39	30.56 -1.90 -1.08	37.17 -2.60 -1.18	44.67 -2.99 -1.63	45.59 -2.92 -1.72	41.74 -2.22 -1.77	39.66 -2.60 -1.61	33.54 -1.61 -8.00	28.77 -1.37 -1.25	29.03 -0.94 -0.29
CANDIGU_WT_PWR 323617	18.75 0.95 0.00	24.45 1.21 0.00	23.97 1.11 0.00	26.62 1.14 0.00	23.11 0.77 0.00	26.85 0.74 0.00	38.07 0.30 0.00	37.38 0.05 -1.63	30.90 0.02 -2.05	28.68 0.21 -7.71	28.83 -0.13 -0.94	30.97 -0.22 -3.65	30.67 -0.33 -1.81	29.78 -0.02 -0.14	38.28 -0.30 -1.62	32.42 -0.27 -1.31	39.50 -0.58 -1.50	47.25 -0.68 -1.90	48.13 -0.67 -2.01	43.88 -0.38 -2.06	41.74 -0.79 -1.88	37.44 -0.37 -10.67	30.19 -0.40 -1.69	29.90 -0.17 -0.39
CARR STREET_E_SYR 24060	17.90 0.11 0.00	23.32 0.08 0.00	22.91 0.05 0.00	25.51 0.03 0.00	22.34 0.00 0.00	26.07 -0.04 0.00	37.50 -0.26 0.00	38.02 -0.27 -2.58	31.95 -0.13 -3.26	33.01 -0.01 -12.25	29.41 -0.11 -1.50	30.34 -0.13 -2.93	30.01 -0.21 -1.02	29.78 -0.10 -0.22	39.27 -0.26 -2.57	32.78 -0.23 -1.63	40.77 -0.36 -2.54	48.60 -0.45 -3.03	49.58 -0.41 -3.20	45.19 -0.29 -3.28	43.23 -0.40 -2.98	32.29 -0.23 -5.38	29.37 -0.20 -0.67	29.71 -0.12 -0.16
CARTHAGE__PAPER 23857	17.83 0.03 0.00	23.26 0.02 0.00	22.92 0.06 0.00	25.55 0.07 0.00	22.42 0.08 0.00	26.33 0.22 0.00	38.47 0.71 0.00	38.75 0.66 -2.39	32.30 0.46 -3.01	32.53 0.43 -11.34	29.86 0.46 -1.39	29.99 0.35 -2.11	30.14 0.39 -0.55	30.30 0.43 -0.20	39.77 0.42 -2.38	33.10 0.30 -1.43	41.55 0.47 -2.50	49.76 0.94 -2.80	50.93 1.19 -2.96	46.25 1.02 -3.04	44.02 0.60 -2.76	30.19 0.22 -2.82	29.33 0.18 -0.25	29.93 0.20 -0.06
CE_DUNWOOD__DRP 24194	19.15 1.35 0.00	24.99 1.75 0.00	24.48 1.63 0.00	27.24 1.76 0.00	23.84 1.50 0.00	27.89 1.78 0.00	40.17 2.41 0.00	38.41 2.70 0.00	31.36 2.53 0.00	22.63 1.86 0.00	30.55 2.53 0.00	40.95 2.63 -10.78	38.73 2.53 -7.00	32.26 2.59 0.00	40.39 3.43 0.00	36.00 2.93 -1.70	42.09 3.51 0.00	49.73 3.70 0.00	50.36 3.57 0.00	45.43 3.23 0.00	43.95 3.29 0.00	72.65 2.38 -43.13	38.60 2.21 -7.49	33.56 2.13 -1.76
CE_MILLWOOD__DRP 24193	19.08 1.29 0.00	24.90 1.66 0.00	24.40 1.55 0.00	27.15 1.67 0.00	23.77 1.43 0.00	27.81 1.70 0.00	40.05 2.29 0.00	38.28 2.57 0.00	31.24 2.42 0.00	22.53 1.77 0.00	30.43 2.41 0.00	40.80 2.52 -10.74	38.58 2.41 -6.98	32.14 2.48 0.00	40.24 3.28 0.00	35.87 2.80 -1.70	41.94 3.36 0.00	49.57 3.54 0.00	50.19 3.41 0.00	45.28 3.09 0.00	43.80 3.15 0.00	72.38 2.28 -42.97	38.46 2.11 -7.46	33.46 2.03 -1.75
CE_NYC2_DRP 24202	19.33 1.53 0.00	25.22 1.98 0.00	24.72 1.86 0.00	27.46 1.98 0.00	24.03 1.69 0.00	28.10 1.99 0.00	40.47 2.71 0.00	38.79 3.09 0.00	31.76 2.94 0.00	22.93 2.16 0.00	30.97 2.95 0.00	41.39 3.05 -10.80	39.17 2.95 -7.02	32.69 3.02 0.00	40.91 3.95 0.00	36.45 3.37 -1.71	42.60 4.02 0.00	50.17 4.15 0.00	50.74 3.96 0.00	45.86 3.67 0.00	44.41 3.75 0.00	73.09 2.72 -43.23	38.89 2.48 -7.50	33.84 2.40 -1.76
CE_NYC_DRP 24195	19.29 1.49 0.00	25.16 1.93 0.00	24.66 1.80 0.00	27.40 1.92 0.00	23.97 1.63 0.00	28.04 1.93 0.00	40.38 2.62 0.00	38.69 2.99 0.00	31.68 2.86 0.00	22.89 2.12 0.00	30.90 2.88 0.00	41.33 2.99 -10.80	39.11 2.90 -7.02	32.64 2.97 0.00	40.84 3.88 0.00	36.39 3.31 -1.71	42.56 3.98 0.00	50.16 4.14 0.00	50.75 3.96 0.00	45.80 3.61 0.00	44.34 3.68 0.00	73.02 2.66 -43.22	38.85 2.46 -7.50	33.80 2.37 -1.76

CHAFFEE___LFGE 323603	18.64 0.85 0.00	24.26 1.02 0.00	23.81 0.95 0.00	26.43 0.95 0.00	22.89 0.55 0.00	26.38 0.27 0.00	37.08 -0.68 0.00	35.79 -1.33 -1.41	29.51 -1.10 -1.78	26.96 -0.50 -6.70	27.73 -1.11 -0.82	29.17 -1.31 -2.94	29.19 -1.43 -1.42	28.77 -1.01 -0.12	36.47 -1.90 -1.41	30.85 -1.63 -1.10	37.51 -2.29 -1.21	45.06 -2.62 -1.66	45.99 -2.55 -1.75	42.13 -1.86 -1.79	39.93 -2.35 -1.63	33.95 -1.47 -8.28	28.94 -1.25 -1.29	29.21 -0.77 -0.30
CHATEAUG_WT_PWR 323614	16.59 -1.20 0.00	22.17 -1.07 0.00	22.10 -0.76 0.00	24.83 -0.65 0.00	21.95 -0.38 0.00	25.83 -0.27 0.00	37.98 0.22 0.00	35.81 0.10 0.00	28.71 -0.11 0.00	20.52 -0.24 0.00	27.69 -0.33 0.00	27.24 -0.30 0.00	29.03 -0.17 0.00	29.55 -0.11 0.00	36.74 -0.22 0.00	31.11 -0.26 0.00	38.33 -0.25 0.00	46.20 0.17 0.00	47.10 0.31 0.00	42.50 0.30 0.00	40.84 0.18 0.00	27.08 -0.06 0.00	28.61 -0.28 0.00	29.34 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	16.67 -1.13 0.00	22.23 -1.01 0.00	22.15 -0.71 0.00	24.88 -0.60 0.00	21.99 -0.35 0.00	25.88 -0.22 0.00	38.07 0.31 0.00	35.90 0.20 0.00	28.77 -0.06 0.00	20.56 -0.21 0.00	27.74 -0.28 0.00	27.28 -0.27 0.00	29.10 -0.10 0.00	29.59 -0.07 0.00	36.79 -0.17 0.00	31.16 -0.21 0.00	38.42 -0.16 0.00	46.33 0.30 0.00	47.24 0.45 0.00	42.63 0.44 0.00	40.95 0.30 0.00	27.14 -0.01 0.00	28.67 -0.23 0.00	29.40 -0.27 0.00
CHAUTAUQUA___LFGE 323629	18.73 0.94 0.00	24.37 1.13 0.00	23.92 1.06 0.00	26.56 1.08 0.00	23.02 0.68 0.00	26.54 0.43 0.00	37.35 -0.41 0.00	36.05 -1.06 -1.40	29.74 -0.85 -1.77	27.12 -0.30 -6.65	27.98 -0.85 -0.81	29.39 -1.05 -2.90	29.40 -1.19 -1.40	29.02 -0.76 -0.12	36.73 -1.63 -1.40	31.03 -1.43 -1.09	37.72 -2.06 -1.20	45.33 -2.33 -1.64	46.13 -2.40 -1.74	42.28 -1.70 -1.78	40.29 -1.98 -1.62	34.10 -1.19 -8.14	29.21 -0.96 -1.27	29.43 -0.54 -0.30
CH_MIDHUDSON___DRP 24192	19.25 1.45 0.00	25.12 1.88 0.00	24.60 1.75 0.00	27.39 1.91 0.00	23.97 1.63 0.00	28.05 1.94 0.00	40.43 2.67 0.00	38.63 2.92 0.00	31.47 2.65 0.00	22.68 1.92 0.00	30.64 2.63 0.00	41.94 2.79 -11.61	39.44 2.71 -7.54	32.41 2.74 0.00	40.52 3.56 0.00	36.23 3.05 -1.82	42.26 3.67 0.00	49.98 3.96 0.00	50.65 3.86 0.00	45.68 3.49 0.00	44.15 3.49 0.00	75.58 2.48 -45.95	39.24 2.37 -7.98	33.85 2.30 -1.87
CH_MISC_IPPS 23765	19.28 1.48 0.00	25.15 1.92 0.00	24.65 1.79 0.00	27.44 1.96 0.00	24.01 1.68 0.00	28.12 2.01 0.00	40.53 2.77 0.00	38.73 3.02 0.00	31.55 2.73 0.00	22.75 1.99 0.00	30.71 2.69 0.00	41.49 2.81 -11.15	39.18 2.75 -7.24	32.48 2.81 0.00	40.62 3.66 0.00	36.26 3.13 -1.75	42.38 3.79 0.00	50.15 4.12 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.28 3.62 0.00	74.06 2.56 -44.36	39.02 2.42 -7.70	33.82 2.34 -1.81
CH_RES_BVR_FALLS 23983	17.68 -0.11 0.00	23.12 -0.11 0.00	22.76 -0.09 0.00	25.38 -0.10 0.00	22.26 -0.08 0.00	26.01 -0.10 0.00	37.66 -0.10 0.00	35.61 -0.09 0.00	28.73 -0.09 0.00	20.72 -0.05 0.00	27.94 -0.08 1.11	26.36 -0.07 0.72	28.35 -0.13 0.00	29.58 -0.08 0.00	36.85 -0.11 0.00	31.14 -0.12 0.11	38.44 -0.15 0.00	45.89 -0.14 0.00	46.69 -0.10 0.00	42.05 -0.15 0.00	40.49 -0.17 0.00	24.22 -0.15 2.77	28.24 -0.17 0.48	29.44 -0.12 0.11
CH_RES_NIAGARA 23895	17.87 0.08 0.00	23.22 -0.02 0.00	22.83 -0.03 0.00	25.26 -0.22 0.00	21.95 -0.39 0.00	25.14 -0.96 0.00	35.26 -2.50 0.00	33.70 -3.35 -1.34	27.77 -2.75 -1.69	25.44 -1.70 -6.37	26.09 -2.71 -0.78	27.31 -2.92 -2.69	27.36 -3.12 -1.28	26.99 -2.79 -0.11	34.08 -4.22 -1.34	28.84 -3.57 -1.03	35.07 -4.63 -1.12	42.21 -5.39 -1.57	43.11 -5.34 -1.66	39.49 -4.41 -1.71	37.61 -4.60 -1.55	31.65 -2.93 -7.44	27.37 -2.68 -1.16	27.68 -2.26 -0.27
CH_RES_SYRACUSE 23985	18.05 0.25 0.00	23.50 0.27 0.00	23.09 0.24 0.00	25.71 0.23 0.00	22.50 0.15 0.00	26.24 0.13 0.00	37.71 -0.05 0.00	39.30 -0.14 -3.74	33.44 -0.10 -4.72	38.49 -0.02 -17.75	30.09 -0.10 -2.16	31.31 -0.13 -3.91	30.33 -0.12 -1.26	29.96 -0.02 -0.32	40.46 -0.23 -3.72	33.47 -0.21 -2.31	42.10 -0.33 -3.84	50.01 -0.39 -4.38	51.13 -0.29 -4.63	46.74 -0.20 -4.75	44.67 -0.31 -4.32	33.36 -0.19 -6.40	29.56 -0.07 -0.73	29.95 0.10 -0.17
CLINTON_WT_PWR 323605	16.59 -1.20 0.00	22.17 -1.07 0.00	22.10 -0.76 0.00	24.83 -0.65 0.00	21.95 -0.38 0.00	25.83 -0.27 0.00	37.98 0.22 0.00	35.81 0.10 0.00	28.71 -0.11 0.00	20.52 -0.24 0.00	27.69 -0.33 0.00	27.24 -0.30 0.00	29.03 -0.17 0.00	29.55 -0.11 0.00	36.74 -0.22 0.00	31.11 -0.26 0.00	38.33 -0.25 0.00	46.20 0.17 0.00	47.10 0.31 0.00	42.50 0.30 0.00	40.84 0.18 0.00	27.08 -0.06 0.00	28.61 -0.28 0.00	29.34 -0.34 0.00
CLINTON___LFGE 323618	16.78 -1.01 0.00	22.41 -0.83 0.00	22.32 -0.54 0.00	25.07 -0.41 0.00	22.19 -0.15 0.00	26.15 0.04 0.00	38.50 0.74 0.00	36.29 0.59 0.00	29.16 0.34 0.00	20.80 0.03 0.00	28.03 0.01 0.00	27.59 0.05 0.00	29.43 0.23 0.00	29.98 0.32 0.00	37.23 0.27 0.00	31.51 0.13 0.00	38.82 0.24 0.00	46.80 0.77 0.00	47.74 0.95 0.00	43.11 0.92 0.00	41.42 0.77 0.00	27.46 0.32 0.00	28.97 0.07 0.00	29.69 0.01 0.00
COLONIE_LFGE___ 323577	19.25 1.45 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.48 2.00 0.00	24.07 1.74 0.00	28.12 2.01 0.00	40.40 2.63 0.00	38.09 2.39 0.00	30.78 1.95 0.00	22.33 1.56 0.00	29.97 1.95 0.00	44.91 2.07 -15.30	41.05 1.99 -9.86	31.75 2.09 0.00	39.84 2.88 0.00	36.15 2.50 -2.28	41.54 2.95 0.00	49.27 3.24 0.00	49.87 3.09 0.00	44.97 2.78 0.00	43.45 2.79 0.00	86.92 2.07 -57.71	41.20 2.29 -10.02	34.37 2.35 -2.35
COPENHAGEN_WT_PWR 323753	17.87 0.08 0.00	23.32 0.09 0.00	22.99 0.14 0.00	25.62 0.14 0.00	22.45 0.11 0.00	26.31 0.21 0.00	38.37 0.61 0.00	39.14 0.57 -2.87	32.88 0.44 -3.61	34.81 0.45 -13.59	30.17 0.49 -1.66	30.50 0.38 -2.58	30.32 0.42 -0.70	30.36 0.45 -0.24	40.23 0.41 -2.85	33.36 0.27 -1.71	42.05 0.46 -3.00	50.25 0.87 -3.36	51.46 1.12 -3.55	46.80 0.96 -3.64	44.49 0.53 -3.31	30.81 0.17 -3.49	29.39 0.17 -0.32	30.01 0.26 -0.07
CORNELL_____ 23752	18.72 0.92 0.00	24.39 1.15 0.00	23.95 1.09 0.00	26.65 1.17 0.00	23.32 0.98 0.00	27.27 1.16 0.00	39.24 1.48 0.00	39.48 1.45 -2.32	33.04 1.29 -2.92	32.79 1.02 -11.01	30.60 1.24 -1.34	32.94 1.20 -4.20	32.30 1.18 -1.93	31.19 1.32 -0.20	40.78 1.51 -2.31	34.35 1.26 -1.72	42.34 1.44 -2.32	50.46 1.72 -2.72	51.48 1.82 -2.87	46.90 1.76 -2.95	44.85 1.52 -2.68	39.38 1.01 -11.22	31.65 1.04 -1.71	31.15 1.07 -0.40
COXSACKIE___GT 23611	19.72 1.92 0.00	25.74 2.50 0.00	25.20 2.35 0.00	28.10 2.62 0.00	24.60 2.26 0.00	28.83 2.72 0.00	41.55 3.79 0.00	39.42 3.72 0.00	31.98 3.15 0.00	23.05 2.29 0.00	31.14 3.12 0.00	43.30 3.40 -12.36	40.61 3.44 -7.97	33.06 3.39 0.00	41.06 4.10 0.00	36.82 3.54 -1.91	42.89 4.30 0.00	50.90 4.88 0.00	51.64 4.85 0.00	46.54 4.35 0.00	44.87 4.22 0.00	78.48 2.94 -48.40	40.31 3.01 -8.40	34.61 2.96 -1.97

CPV_VALLEY___CC1 323721	18.73 0.94 0.00	24.45 1.21 0.00	23.97 1.12 0.00	26.70 1.22 0.00	23.37 1.03 0.00	27.32 1.21 0.00	39.34 1.58 0.00	37.52 1.82 0.00	30.57 1.74 0.00	22.06 1.29 0.00	29.78 1.76 0.00	38.78 1.83 -9.41	37.06 1.74 -6.12	31.47 1.81 0.00	39.35 2.38 0.00	34.90 2.04 -1.49	41.02 2.43 0.00	48.56 2.53 0.00	49.22 2.43 0.00	44.39 2.20 0.00	42.90 2.24 0.00	66.46 1.63 -37.69	36.95 1.51 -6.54	32.64 1.43 -1.54
CPV_VALLEY___CC2 323722	18.73 0.94 0.00	24.45 1.21 0.00	23.97 1.12 0.00	26.70 1.22 0.00	23.37 1.03 0.00	27.32 1.21 0.00	39.34 1.58 0.00	37.52 1.82 0.00	30.57 1.74 0.00	22.06 1.29 0.00	29.78 1.76 0.00	38.78 1.83 -9.41	37.06 1.74 -6.12	31.47 1.81 0.00	39.35 2.38 0.00	34.90 2.04 -1.49	41.02 2.43 0.00	48.56 2.53 0.00	49.22 2.43 0.00	44.39 2.20 0.00	42.90 2.24 0.00	66.46 1.63 -37.69	36.95 1.51 -6.54	32.64 1.43 -1.54
CRESCENT___HYD 24018	19.25 1.45 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.48 2.00 0.00	24.07 1.74 0.00	28.12 2.01 0.00	40.40 2.63 0.00	38.09 2.39 0.00	30.78 1.95 0.00	22.33 1.56 0.00	29.97 1.95 0.00	44.91 2.07 -15.30	41.05 1.99 -9.86	31.75 2.09 0.00	39.84 2.88 0.00	36.15 2.50 -2.28	41.54 2.95 0.00	49.27 3.24 0.00	49.87 3.09 0.00	44.97 2.78 0.00	43.45 2.79 0.00	86.92 2.07 -57.71	41.20 2.29 -10.02	34.37 2.35 -2.35
CRUCIBLE_METL_DRP 24180	18.05 0.25 0.00	23.50 0.27 0.00	23.09 0.24 0.00	25.71 0.23 0.00	22.50 0.15 0.00	26.24 0.13 0.00	37.71 -0.05 0.00	39.30 -0.14 -3.74	33.44 -0.10 -4.72	38.49 -0.02 -17.75	30.09 -0.10 -2.16	31.31 -0.13 -3.91	30.33 -0.12 -1.26	29.96 -0.02 -0.32	40.46 -0.23 -3.72	33.47 -0.21 -2.31	42.10 -0.33 -3.84	50.01 -0.39 -4.38	51.13 -0.29 -4.63	46.74 -0.20 -4.75	44.67 -0.31 -4.32	33.36 -0.19 -6.40	29.56 -0.07 -0.73	29.95 0.10 -0.17
DANC___LFGE 323619	17.76 -0.04 0.00	23.16 -0.07 0.00	22.80 -0.05 0.00	25.40 -0.08 0.00	22.25 -0.08 0.00	26.02 -0.08 0.00	37.76 0.00 0.00	39.25 -0.01 -3.55	33.32 0.02 -4.47	37.71 0.12 -16.82	30.14 0.06 -2.05	30.80 -0.01 -3.26	30.11 0.01 -0.91	30.03 0.06 -0.30	40.43 -0.06 -3.53	33.37 -0.13 -2.13	42.19 -0.11 -3.72	50.24 0.06 -4.15	51.42 0.24 -4.39	46.89 0.19 -4.50	44.64 -0.11 -4.09	31.43 -0.17 -4.46	29.17 -0.14 -0.41	29.73 -0.04 -0.10
DANSKAMMER___1 23586	19.28 1.48 0.00	25.15 1.92 0.00	24.65 1.79 0.00	27.44 1.96 0.00	24.01 1.68 0.00	28.12 2.01 0.00	40.53 2.77 0.00	38.73 3.02 0.00	31.55 2.73 0.00	22.75 1.99 0.00	30.71 2.69 0.00	41.49 2.81 -11.15	39.18 2.75 -7.24	32.48 2.81 0.00	40.62 3.66 0.00	36.26 3.13 -1.75	42.38 3.79 0.00	50.15 4.12 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.28 3.62 0.00	74.06 2.56 -44.36	39.02 2.42 -7.70	33.82 2.34 -1.81
DANSKAMMER___2 23589	19.28 1.48 0.00	25.15 1.92 0.00	24.65 1.79 0.00	27.44 1.96 0.00	24.01 1.68 0.00	28.12 2.01 0.00	40.53 2.77 0.00	38.73 3.02 0.00	31.55 2.73 0.00	22.75 1.99 0.00	30.71 2.69 0.00	41.49 2.81 -11.15	39.18 2.75 -7.24	32.48 2.81 0.00	40.62 3.66 0.00	36.26 3.13 -1.75	42.38 3.79 0.00	50.15 4.12 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.28 3.62 0.00	74.06 2.56 -44.36	39.02 2.42 -7.70	33.82 2.34 -1.81
DANSKAMMER___3 23590	19.28 1.48 0.00	25.15 1.92 0.00	24.65 1.79 0.00	27.44 1.96 0.00	24.01 1.68 0.00	28.12 2.01 0.00	40.53 2.77 0.00	38.73 3.02 0.00	31.55 2.73 0.00	22.75 1.99 0.00	30.71 2.69 0.00	41.49 2.81 -11.15	39.18 2.75 -7.24	32.48 2.81 0.00	40.62 3.66 0.00	36.26 3.13 -1.75	42.38 3.79 0.00	50.15 4.12 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.28 3.62 0.00	74.06 2.56 -44.36	39.02 2.42 -7.70	33.82 2.34 -1.81
DANSKAMMER___4 23591	19.28 1.48 0.00	25.15 1.92 0.00	24.65 1.79 0.00	27.44 1.96 0.00	24.01 1.68 0.00	28.12 2.01 0.00	40.53 2.77 0.00	38.73 3.02 0.00	31.55 2.73 0.00	22.75 1.99 0.00	30.71 2.69 0.00	41.49 2.81 -11.15	39.18 2.75 -7.24	32.48 2.81 0.00	40.62 3.66 0.00	36.26 3.13 -1.75	42.38 3.79 0.00	50.15 4.12 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.28 3.62 0.00	74.06 2.56 -44.36	39.02 2.42 -7.70	33.82 2.34 -1.81
DANSKAMMER___DIESEL 23592	19.28 1.48 0.00	25.15 1.92 0.00	24.65 1.79 0.00	27.44 1.96 0.00	24.01 1.68 0.00	28.12 2.01 0.00	40.53 2.77 0.00	38.73 3.02 0.00	31.55 2.73 0.00	22.75 1.99 0.00	30.71 2.69 0.00	41.49 2.81 -11.15	39.18 2.75 -7.24	32.48 2.81 0.00	40.62 3.66 0.00	36.26 3.13 -1.75	42.38 3.79 0.00	50.15 4.12 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.28 3.62 0.00	74.06 2.56 -44.36	39.02 2.42 -7.70	33.82 2.34 -1.81
DASHVILLE___HYD 23610	19.03 1.23 0.00	24.83 1.60 0.00	24.32 1.46 0.00	27.07 1.59 0.00	23.70 1.36 0.00	27.74 1.63 0.00	39.98 2.22 0.00	38.22 2.51 0.00	31.14 2.31 0.00	22.43 1.67 0.00	30.30 2.28 0.00	41.10 2.33 -11.23	38.74 2.25 -7.29	31.97 2.31 0.00	40.10 3.13 0.00	35.83 2.68 -1.77	41.82 3.24 0.00	49.40 3.37 0.00	50.03 3.24 0.00	45.13 2.94 0.00	43.62 2.96 0.00	74.01 2.12 -44.75	38.61 1.95 -7.77	33.35 1.85 -1.82
DELAWARE___LFGE 323621	18.73 0.93 0.00	24.47 1.23 0.00	23.99 1.13 0.00	26.72 1.24 0.00	23.39 1.05 0.00	27.36 1.25 0.00	39.41 1.65 0.00	38.38 1.70 -0.98	31.52 1.46 -1.23	26.51 1.10 -4.64	30.07 1.48 -0.57	34.11 1.48 -5.09	33.60 1.44 -2.96	31.26 1.52 -0.08	39.85 1.92 -0.97	34.27 1.61 -1.29	41.44 1.89 -0.96	49.24 2.07 -1.15	50.09 2.09 -1.21	45.34 1.91 -1.24	43.59 1.81 -1.13	47.55 1.27 -19.14	33.39 1.27 -3.22	31.69 1.26 -0.76
DOGLEVILLE___HYD 23807	19.07 1.27 0.00	25.00 1.76 0.00	24.49 1.64 0.00	27.27 1.79 0.00	23.92 1.58 0.00	28.00 1.89 0.00	40.16 2.40 0.00	37.89 2.19 0.00	30.83 2.01 0.00	22.20 1.43 0.00	29.86 1.84 0.00	29.02 1.99 0.51	30.80 1.94 0.33	31.67 2.01 0.00	39.72 2.75 0.00	33.71 2.38 0.05	41.09 2.50 0.00	48.53 2.51 0.00	48.96 2.18 0.00	44.23 2.03 0.00	42.66 2.01 0.00	27.44 1.53 1.23	30.47 1.78 0.21	31.50 1.88 0.05
DUNKIRK___1 23563	18.71 0.91 0.00	24.33 1.10 0.00	23.89 1.03 0.00	26.53 1.05 0.00	22.99 0.66 0.00	26.50 0.39 0.00	37.29 -0.47 0.00	35.98 -1.12 -1.40	29.70 -0.89 -1.77	27.08 -0.34 -6.65	27.93 -0.90 -0.81	29.34 -1.10 -2.89	29.35 -1.24 -1.40	28.98 -0.80 -0.12	36.67 -1.69 -1.39	30.99 -1.47 -1.09	37.66 -2.12 -1.20	45.27 -2.39 -1.64	46.09 -2.43 -1.74	42.23 -1.74 -1.78	40.23 -2.04 -1.62	34.04 -1.23 -8.13	29.16 -1.00 -1.27	29.39 -0.59 -0.30
DUNKIRK___2 23564	18.71 0.91 0.00	24.33 1.10 0.00	23.89 1.03 0.00	26.53 1.05 0.00	22.99 0.66 0.00	26.50 0.39 0.00	37.29 -0.47 0.00	35.98 -1.12 -1.40	29.70 -0.89 -1.77	27.08 -0.34 -6.65	27.93 -0.90 -0.81	29.34 -1.10 -2.89	29.35 -1.24 -1.40	28.98 -0.80 -0.12	36.67 -1.69 -1.39	30.99 -1.47 -1.09	37.66 -2.12 -1.20	45.27 -2.39 -1.64	46.09 -2.43 -1.74	42.23 -1.74 -1.78	40.23 -2.04 -1.62	34.04 -1.23 -8.13	29.16 -1.00 -1.27	29.39 -0.59 -0.30

DUNKIRK___3 23565	18.62 0.83 0.00	24.23 1.00 0.00	23.78 0.93 0.00	26.41 0.93 0.00	22.89 0.55 0.00	26.38 0.27 0.00	37.10 -0.66 0.00	35.78 -1.32 -1.39	29.52 -1.06 -1.76	26.91 -0.47 -6.61	27.76 -1.07 -0.81	29.15 -1.26 -2.87	29.18 -1.39 -1.38	28.81 -0.97 -0.12	36.46 -1.89 -1.39	30.82 -1.64 -1.08	37.45 -2.32 -1.19	45.02 -2.64 -1.63	45.88 -2.63 -1.73	42.02 -1.94 -1.77	40.00 -2.26 -1.61	33.81 -1.37 -8.04	29.00 -1.15 -1.25	29.25 -0.72 -0.29
DUNKIRK___4 23566	18.62 0.83 0.00	24.23 1.00 0.00	23.78 0.93 0.00	26.41 0.93 0.00	22.89 0.55 0.00	26.38 0.27 0.00	37.10 -0.66 0.00	35.78 -1.32 -1.39	29.52 -1.06 -1.76	26.91 -0.47 -6.61	27.76 -1.07 -0.81	29.15 -1.26 -2.87	29.18 -1.39 -1.38	28.81 -0.97 -0.12	36.46 -1.89 -1.39	30.82 -1.64 -1.08	37.45 -2.32 -1.19	45.02 -2.64 -1.63	45.88 -2.63 -1.73	42.02 -1.94 -1.77	40.00 -2.26 -1.61	33.81 -1.37 -8.04	29.00 -1.15 -1.25	29.25 -0.72 -0.29
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.22 1.42 0.00	25.08 1.84 0.00	24.57 1.72 0.00	27.33 1.85 0.00	23.92 1.58 0.00	27.98 1.87 0.00	40.30 2.54 0.00	38.55 2.85 0.00	31.49 2.67 0.00	22.72 1.95 0.00	30.68 2.66 0.00	41.10 2.76 -10.80	38.87 2.65 -7.02	32.39 2.73 0.00	40.55 3.59 0.00	36.15 3.07 -1.71	42.27 3.69 0.00	49.91 3.88 0.00	50.52 3.73 0.00	45.59 3.40 0.00	44.12 3.46 0.00	72.85 2.49 -43.22	38.72 2.32 -7.50	33.68 2.24 -1.76
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.03 1.23 0.00	24.82 1.59 0.00	24.33 1.48 0.00	27.09 1.61 0.00	23.72 1.38 0.00	27.75 1.64 0.00	39.98 2.22 0.00	38.20 2.49 0.00	31.15 2.32 0.00	22.47 1.70 0.00	30.33 2.31 0.00	40.64 2.40 -10.69	38.47 2.32 -6.95	32.05 2.38 0.00	40.10 3.14 0.00	35.74 2.68 -1.69	41.81 3.23 0.00	49.48 3.46 0.00	50.16 3.37 0.00	45.24 3.05 0.00	43.71 3.06 0.00	71.99 2.18 -42.67	38.33 2.02 -7.41	33.35 1.94 -1.74
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.27 1.48 0.00	25.15 1.92 0.00	24.65 1.80 0.00	27.40 1.92 0.00	23.97 1.63 0.00	28.03 1.92 0.00	40.41 2.65 0.00	38.74 3.03 0.00	31.68 2.86 0.00	22.85 2.08 0.00	30.87 2.84 0.00	41.28 2.93 -10.80	39.10 2.88 -7.02	32.59 2.93 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.46 3.88 0.00	50.09 4.06 0.00	50.68 3.90 0.00	45.80 3.61 0.00	44.33 3.68 0.00	73.05 2.68 -43.23	38.85 2.45 -7.50	33.80 2.36 -1.76
EAST HAMPTON___GT 23717	21.81 4.02 0.00	28.39 5.16 0.00	27.81 4.95 0.00	30.98 5.50 0.00	27.16 4.82 0.00	31.94 5.83 0.00	46.55 8.79 0.00	44.61 8.90 -0.01	36.26 7.43 -0.01	25.99 5.23 0.00	35.03 7.01 0.00	45.24 6.89 -10.80	42.92 6.70 -7.02	36.46 6.79 0.00	45.87 8.91 0.00	40.77 7.68 -1.71	48.07 9.48 0.00	57.35 11.32 0.00	58.00 11.22 0.00	52.12 9.92 0.00	53.25 9.82 -2.77	87.84 6.64 -54.05	42.65 6.24 -7.50	37.54 6.10 -1.76
EAST RIVER___6 23660	19.27 1.47 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.92 0.00	40.37 2.61 0.00	38.69 2.99 0.00	31.69 2.86 0.00	22.89 2.12 0.00	30.91 2.89 0.00	41.34 2.99 -10.80	39.12 2.90 -7.02	32.64 2.98 0.00	40.85 3.89 0.00	36.38 3.30 -1.71	42.54 3.96 0.00	50.16 4.13 0.00	50.74 3.95 0.00	45.78 3.59 0.00	44.33 3.67 0.00	73.02 2.65 -43.22	38.83 2.43 -7.50	33.78 2.35 -1.76
EAST RIVER___7 23524	19.27 1.47 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.92 0.00	40.37 2.61 0.00	38.69 2.99 0.00	31.69 2.86 0.00	22.89 2.12 0.00	30.91 2.89 0.00	41.34 2.99 -10.80	39.12 2.90 -7.02	32.64 2.98 0.00	40.85 3.89 0.00	36.38 3.30 -1.71	42.54 3.96 0.00	50.16 4.13 0.00	50.74 3.95 0.00	45.78 3.59 0.00	44.33 3.67 0.00	73.02 2.65 -43.22	38.83 2.43 -7.50	33.78 2.35 -1.76
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.15 1.35 0.00	24.99 1.75 0.00	24.48 1.63 0.00	27.24 1.76 0.00	23.84 1.50 0.00	27.89 1.78 0.00	40.17 2.41 0.00	38.41 2.70 0.00	31.36 2.53 0.00	22.63 1.86 0.00	30.55 2.53 0.00	40.95 2.63 -10.78	38.73 2.53 -7.00	32.26 2.59 0.00	40.39 3.43 0.00	36.00 2.93 -1.70	42.09 3.51 0.00	49.73 3.70 0.00	50.36 3.57 0.00	45.43 3.23 0.00	43.95 3.29 0.00	72.65 2.38 -43.13	38.60 2.21 -7.49	33.56 2.13 -1.76
EAST_HAMPTON___DIESEL 23722	21.81 4.02 0.00	28.40 5.17 0.00	27.82 4.96 0.00	30.98 5.50 0.00	27.16 4.83 0.00	31.94 5.83 0.00	46.57 8.80 0.00	44.62 8.91 -0.01	36.27 7.44 -0.01	26.00 5.23 0.00	35.04 7.02 0.00	45.26 6.91 -10.80	42.92 6.71 -7.02	36.47 6.80 0.00	45.89 8.93 0.00	40.78 7.70 -1.71	48.08 9.49 0.00	57.37 11.34 0.00	58.02 11.23 0.00	52.13 9.93 0.00	53.26 9.84 -2.77	87.84 6.65 -54.05	42.65 6.25 -7.50	37.55 6.11 -1.76
EAST_RIVER___1 323558	19.29 1.49 0.00	25.16 1.93 0.00	24.66 1.80 0.00	27.40 1.92 0.00	23.97 1.63 0.00	28.04 1.93 0.00	40.38 2.62 0.00	38.69 2.99 0.00	31.68 2.86 0.00	22.89 2.12 0.00	30.90 2.88 0.00	41.33 2.99 -10.80	39.11 2.90 -7.02	32.64 2.97 0.00	40.84 3.88 0.00	36.39 3.31 -1.71	42.56 3.98 0.00	50.16 4.14 0.00	50.75 3.96 0.00	45.80 3.61 0.00	44.34 3.68 0.00	73.02 2.66 -43.22	38.85 2.46 -7.50	33.80 2.37 -1.76
EAST_RIVER___2 323559	19.27 1.47 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.92 0.00	40.37 2.61 0.00	38.69 2.99 0.00	31.69 2.86 0.00	22.89 2.12 0.00	30.91 2.89 0.00	41.34 2.99 -10.80	39.12 2.90 -7.02	32.64 2.98 0.00	40.85 3.89 0.00	36.38 3.30 -1.71	42.54 3.96 0.00	50.16 4.13 0.00	50.74 3.95 0.00	45.78 3.59 0.00	44.33 3.67 0.00	73.02 2.65 -43.22	38.83 2.43 -7.50	33.78 2.35 -1.76
EAST___DELAWARE_HYD 23607	18.89 1.10 0.00	24.64 1.41 0.00	24.15 1.29 0.00	26.89 1.41 0.00	23.55 1.21 0.00	27.58 1.47 0.00	39.82 2.06 0.00	38.04 2.34 0.00	30.99 2.16 0.00	22.34 1.57 0.00	30.14 2.12 0.00	39.54 2.15 -9.84	37.68 2.08 -6.40	31.82 2.16 0.00	39.83 2.87 0.00	35.41 2.48 -1.55	41.61 3.02 0.00	49.31 3.29 0.00	50.03 3.25 0.00	45.11 2.92 0.00	43.54 2.88 0.00	68.48 2.01 -39.32	37.55 1.83 -6.83	32.99 1.71 -1.60
ELEC_TRO_TEK 24086	19.39 1.59 0.00	25.25 2.02 0.00	24.71 1.86 0.00	27.49 2.01 0.00	24.06 1.72 0.00	28.14 2.03 0.00	40.66 2.90 0.00	38.96 3.25 0.00	31.78 2.96 0.00	22.88 2.12 0.00	30.96 2.94 0.00	41.36 3.02 -10.80	39.01 2.79 -7.02	32.50 2.83 0.00	40.79 3.82 0.00	36.37 3.28 -1.71	42.53 3.95 0.00	50.25 4.23 0.00	50.81 4.02 0.00	45.81 3.62 0.00	47.30 3.87 -2.77	82.10 2.79 -52.16	38.95 2.55 -7.50	33.93 2.50 -1.76
ELLENBURG_WT_PWR 323604	16.59 -1.20 0.00	22.17 -1.07 0.00	22.10 -0.76 0.00	24.83 -0.65 0.00	21.95 -0.38 0.00	25.83 -0.27 0.00	37.98 0.22 0.00	35.81 0.10 0.00	28.71 -0.11 0.00	20.52 -0.24 0.00	27.69 -0.33 0.00	27.24 -0.30 0.00	29.03 -0.17 0.00	29.55 -0.11 0.00	36.74 -0.22 0.00	31.11 -0.26 0.00	38.33 -0.25 0.00	46.20 0.17 0.00	47.10 0.31 0.00	42.50 0.30 0.00	40.84 0.18 0.00	27.08 -0.06 0.00	28.61 -0.28 0.00	29.34 -0.34 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.47 0.68 0.00	24.03 0.79 0.00	23.60 0.74 0.00	26.21 0.73 0.00	22.72 0.38 0.00	26.17 0.06 0.00	36.77 -0.99 0.00	35.42 -1.67 -1.39	29.22 -1.35 -1.75	26.67 -0.68 -6.58	27.49 -1.34 -0.80	28.85 -1.53 -2.84	28.91 -1.66 -1.37	28.51 -1.27 -0.12	36.09 -2.26 -1.38	30.53 -1.92 -1.08	37.12 -2.64 -1.18	44.61 -3.04 -1.62	45.52 -2.99 -1.72	41.68 -2.28 -1.76	39.60 -2.66 -1.60	33.46 -1.64 -7.96	28.72 -1.41 -1.24	28.99 -0.98 -0.29
EMPIRE_CC_1 323656	19.09 1.29 0.00	24.96 1.72 0.00	24.45 1.59 0.00	27.25 1.77 0.00	23.87 1.53 0.00	27.85 1.74 0.00	39.99 2.23 0.00	37.63 1.92 0.00	30.41 1.59 0.00	22.16 1.40 0.00	29.53 1.51 0.00	42.67 1.62 -13.50	39.40 1.51 -8.70	31.20 1.54 0.00	39.16 2.20 0.00	35.37 1.88 -2.11	40.61 2.03 0.00	48.10 2.07 0.00	48.65 1.87 0.00	43.87 1.67 0.00	42.44 1.78 0.00	81.97 1.45 -53.38	40.10 1.94 -9.26	33.84 1.99 -2.17
EMPIRE_CC_2 323658	19.09 1.29 0.00	24.96 1.72 0.00	24.45 1.59 0.00	27.25 1.77 0.00	23.87 1.53 0.00	27.85 1.74 0.00	39.99 2.23 0.00	37.63 1.92 0.00	30.41 1.59 0.00	22.16 1.40 0.00	29.53 1.51 0.00	42.67 1.62 -13.50	39.40 1.51 -8.70	31.20 1.54 0.00	39.16 2.20 0.00	35.37 1.88 -2.11	40.61 2.03 0.00	48.10 2.07 0.00	48.65 1.87 0.00	43.87 1.67 0.00	42.44 1.78 0.00	81.97 1.45 -53.38	40.10 1.94 -9.26	33.84 1.99 -2.17
ERIE_WT_PWR 323693	18.51 0.72 0.00	24.08 0.84 0.00	23.64 0.79 0.00	26.26 0.78 0.00	22.76 0.42 0.00	26.21 0.10 0.00	36.84 -0.92 0.00	35.49 -1.60 -1.39	29.28 -1.29 -1.75	26.73 -0.64 -6.60	27.54 -1.29 -0.80	28.91 -1.49 -2.86	28.97 -1.60 -1.38	28.57 -1.21 -0.12	36.16 -2.19 -1.39	30.59 -1.87 -1.08	37.20 -2.57 -1.18	44.71 -2.94 -1.63	45.64 -2.87 -1.72	41.78 -2.18 -1.77	39.70 -2.56 -1.61	33.56 -1.58 -8.00	28.80 -1.35 -1.25	29.06 -0.91 -0.29
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.68 0.88 0.00	24.35 1.11 0.00	23.90 1.05 0.00	26.61 1.13 0.00	23.28 0.94 0.00	27.22 1.11 0.00	39.17 1.41 0.00	39.44 1.37 -2.37	33.02 1.21 -2.99	32.97 0.96 -11.24	30.55 1.16 -1.37	32.89 1.12 -4.23	32.22 1.09 -1.93	31.10 1.24 -0.20	40.72 1.41 -2.36	34.28 1.17 -1.74	42.28 1.33 -2.37	50.38 1.58 -2.77	51.41 1.69 -2.94	46.84 1.64 -3.01	44.79 1.40 -2.74	39.28 0.94 -11.20	31.58 0.97 -1.70	31.09 1.01 -0.40
E_CANADA_CAP_HY 24051	18.76 0.96 0.00	24.41 1.18 0.00	24.06 1.20 0.00	26.86 1.38 0.00	23.56 1.22 0.00	27.64 1.53 0.00	40.10 2.34 0.00	37.96 2.25 0.00	30.47 1.64 0.00	22.22 1.45 0.00	29.88 1.86 0.00	48.44 1.68 -19.22	43.46 1.81 -12.45	31.64 1.98 0.00	39.08 2.12 0.00	35.81 1.68 -2.75	40.51 1.93 0.00	48.25 2.23 0.00	49.35 2.57 0.00	44.36 2.17 0.00	42.58 1.93 0.00	97.92 1.12 -69.65	42.26 1.28 -12.09	33.84 1.33 -2.84
E_CANADA_MHWK_HY 24050	19.07 1.27 0.00	25.00 1.76 0.00	24.49 1.64 0.00	27.27 1.79 0.00	23.92 1.58 0.00	28.00 1.89 0.00	40.16 2.40 0.00	37.89 2.19 0.00	30.83 2.01 0.00	22.20 1.43 0.00	29.86 1.84 0.00	29.02 1.99 0.51	30.80 1.94 0.33	31.67 2.01 0.00	39.72 2.75 0.00	33.71 2.38 0.05	41.09 2.50 0.00	48.53 2.51 0.00	48.96 2.18 0.00	44.23 2.03 0.00	42.66 2.01 0.00	27.44 1.53 1.23	30.47 1.78 0.21	31.50 1.88 0.05
E_FISHKILL__LBMP 23776	19.11 1.31 0.00	24.94 1.70 0.00	24.43 1.57 0.00	27.19 1.71 0.00	23.80 1.46 0.00	27.83 1.72 0.00	40.09 2.33 0.00	38.27 2.57 0.00	31.19 2.37 0.00	22.48 1.72 0.00	30.36 2.34 0.00	41.03 2.46 -11.03	38.71 2.35 -7.16	32.07 2.41 0.00	40.18 3.22 0.00	35.86 2.75 -1.74	41.88 3.30 0.00	49.51 3.49 0.00	50.14 3.35 0.00	45.23 3.03 0.00	43.73 3.08 0.00	73.49 2.23 -44.12	38.67 2.11 -7.66	33.53 2.06 -1.80
FAR ROCKAWAY__4 23548	19.71 1.91 0.00	25.65 2.42 0.00	25.10 2.25 0.00	27.91 2.43 0.00	24.42 2.08 0.00	28.57 2.46 0.00	40.93 3.17 0.00	39.27 3.57 0.00	32.01 3.19 0.00	23.08 2.32 0.00	31.47 3.46 0.00	41.81 3.46 -10.80	39.43 3.21 -7.02	32.95 3.28 0.00	41.38 4.42 0.00	36.85 3.76 -1.71	43.09 4.50 0.00	50.63 4.60 0.00	51.20 4.41 0.00	46.16 3.96 0.00	47.64 4.22 -2.77	82.01 3.07 -51.81	39.48 3.08 -7.50	34.53 3.09 -1.76
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.01 1.91 0.00	40.33 2.57 0.00	38.65 2.94 0.00	31.65 2.82 0.00	22.85 2.08 0.00	30.85 2.83 0.00	41.28 2.94 -10.80	39.06 2.85 -7.02	32.58 2.92 0.00	40.77 3.81 0.00	36.33 3.25 -1.71	42.49 3.90 0.00	50.08 4.05 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.28 3.63 0.00	72.99 2.63 -43.22	38.82 2.42 -7.50	33.77 2.34 -1.76
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.31 1.51 0.00	25.19 1.96 0.00	24.68 1.83 0.00	27.43 1.95 0.00	23.99 1.65 0.00	28.06 1.95 0.00	40.41 2.65 0.00	38.72 3.02 0.00	31.71 2.88 0.00	22.89 2.13 0.00	30.91 2.89 0.00	41.34 2.99 -10.80	39.12 2.91 -7.02	32.64 2.97 0.00	40.85 3.89 0.00	36.39 3.31 -1.71	42.57 3.98 0.00	50.18 4.15 0.00	50.76 3.97 0.00	45.82 3.62 0.00	44.37 3.71 0.00	73.05 2.68 -43.22	38.88 2.48 -7.50	33.83 2.39 -1.76
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.29 1.49 0.00	25.17 1.93 0.00	24.66 1.80 0.00	27.41 1.93 0.00	23.97 1.63 0.00	28.04 1.93 0.00	40.37 2.61 0.00	38.69 2.99 0.00	31.68 2.86 0.00	22.87 2.11 0.00	30.89 2.87 0.00	41.31 2.97 -10.80	39.10 2.88 -7.02	32.62 2.96 0.00	40.82 3.86 0.00	36.37 3.29 -1.71	42.54 3.95 0.00	50.13 4.11 0.00	50.72 3.93 0.00	45.78 3.59 0.00	44.33 3.67 0.00	73.02 2.65 -43.22	38.84 2.45 -7.50	33.80 2.36 -1.76
FARRAGUT__LBMP 323566	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.01 1.91 0.00	40.33 2.57 0.00	38.65 2.94 0.00	31.65 2.82 0.00	22.85 2.08 0.00	30.85 2.83 0.00	41.28 2.94 -10.80	39.06 2.85 -7.02	32.58 2.92 0.00	40.77 3.81 0.00	36.33 3.25 -1.71	42.49 3.90 0.00	50.08 4.05 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.28 3.63 0.00	72.99 2.63 -43.22	38.82 2.42 -7.50	33.77 2.34 -1.76
FENNER__WINDPWR 24204	18.47 0.67 0.00	24.08 0.85 0.00	23.67 0.82 0.00	26.37 0.89 0.00	23.10 0.76 0.00	27.02 0.91 0.00	39.03 1.27 0.00	38.84 1.24 -1.90	32.29 1.07 -2.39	30.60 0.84 -9.00	30.16 1.04 -1.10	31.11 1.01 -2.56	31.17 0.96 -1.01	30.87 1.04 -0.16	40.08 1.23 -1.89	33.67 1.02 -1.27	41.71 1.23 -1.89	49.67 1.42 -2.22	50.63 1.49 -2.35	46.05 1.44 -2.41	44.10 1.25 -2.19	33.81 0.83 -5.84	30.61 0.89 -0.82	30.77 0.90 -0.19
FIBERTEK__ENERGY 23856	18.05 0.25 0.00	23.50 0.27 0.00	23.09 0.24 0.00	25.71 0.23 0.00	22.50 0.15 0.00	26.24 0.13 0.00	37.71 -0.05 0.00	39.30 -0.14 -3.74	33.44 -0.10 -4.72	38.49 -0.02 -17.75	30.09 -0.10 -2.16	31.31 -0.13 -3.91	30.33 -0.12 -1.26	29.96 -0.02 -0.32	40.46 -0.23 -3.72	33.47 -0.21 -2.31	42.10 -0.33 -3.84	50.01 -0.39 -4.38	51.13 -0.29 -4.63	46.74 -0.20 -4.75	44.67 -0.31 -4.32	33.36 -0.19 -6.40	29.56 -0.07 -0.73	29.95 0.10 -0.17

FITZPATRICK____ 23598	17.46 -0.34 0.00	22.75 -0.49 0.00	22.36 -0.50 0.00	24.91 -0.57 0.00	21.82 -0.51 0.00	25.47 -0.64 0.00	36.71 -1.05 0.00	15.21 -1.04 19.45	3.51 -0.80 24.52	-72.03 -0.52 92.28	15.99 -0.77 11.26	12.64 -0.77 14.13	25.77 -0.88 2.54	27.20 -0.81 1.66	16.49 -1.11 19.36	19.40 -0.93 11.04	15.46 -1.21 21.91	21.79 -1.46 22.78	21.24 -1.44 24.10	16.25 -1.25 24.70	16.92 -1.28 22.46	17.50 -0.83 8.81	28.53 -0.82 -0.45	29.03 -0.75 -0.10
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.33 1.53 0.00	25.22 1.98 0.00	24.70 1.85 0.00	27.50 2.02 0.00	24.07 1.74 0.00	28.18 2.07 0.00	40.64 2.87 0.00	38.83 3.12 0.00	31.63 2.81 0.00	22.80 2.04 0.00	30.79 2.77 0.00	41.60 2.88 -11.17	39.27 2.81 -7.26	32.55 2.88 0.00	40.72 3.75 0.00	36.34 3.21 -1.76	42.47 3.89 0.00	50.27 4.25 0.00	50.96 4.17 0.00	45.95 3.76 0.00	44.37 3.72 0.00	74.23 2.63 -44.47	39.11 2.49 -7.72	33.91 2.42 -1.81
FORT ORANGE____ 23900	18.96 1.17 0.00	24.79 1.55 0.00	24.28 1.43 0.00	27.05 1.57 0.00	23.70 1.36 0.00	27.68 1.56 0.00	39.66 1.90 0.00	37.37 1.67 0.00	30.29 1.46 0.00	21.93 1.17 0.00	29.43 1.41 0.00	42.92 1.49 -13.89	39.58 1.43 -8.95	31.08 1.42 0.00	38.96 1.99 0.00	35.23 1.73 -2.13	40.58 1.99 0.00	48.09 2.06 0.00	48.71 1.93 0.00	43.92 1.73 0.00	42.44 1.78 0.00	82.46 1.45 -53.88	39.98 1.73 -9.35	33.69 1.82 -2.19
FORT_DRUM_COGEN 23780	17.92 0.13 0.00	23.38 0.15 0.00	23.04 0.18 0.00	25.67 0.19 0.00	22.52 0.18 0.00	26.44 0.33 0.00	38.61 0.85 0.00	39.09 0.79 -2.60	32.70 0.60 -3.28	33.64 0.54 -12.33	30.13 0.60 -1.50	30.33 0.47 -2.32	30.35 0.53 -0.62	30.46 0.57 -0.22	40.13 0.58 -2.59	33.34 0.42 -1.55	41.94 0.63 -2.72	50.18 1.11 -3.04	51.39 1.39 -3.22	46.69 1.20 -3.30	44.42 0.76 -3.00	30.58 0.33 -3.12	29.48 0.31 -0.28	30.08 0.34 -0.07
FPL_FAR_ROCK_GT1 24212	19.71 1.91 0.00	25.65 2.42 0.00	25.10 2.25 0.00	27.91 2.43 0.00	24.42 2.08 0.00	28.57 2.46 0.00	40.93 3.17 0.00	39.27 3.57 0.00	32.01 3.19 0.00	23.08 2.32 0.00	31.47 3.46 0.00	41.81 3.46 -10.80	39.43 3.21 -7.02	32.95 3.28 0.00	41.38 4.42 0.00	36.85 3.76 -1.71	43.09 4.50 0.00	50.63 4.60 0.00	51.20 4.41 0.00	46.16 3.96 0.00	47.64 4.22 -2.77	82.01 3.07 -51.81	39.48 3.08 -7.50	34.53 3.09 -1.76
FPL_FAR_ROCK_GT2 23815	19.71 1.91 0.00	25.65 2.42 0.00	25.10 2.25 0.00	27.91 2.43 0.00	24.42 2.08 0.00	28.57 2.46 0.00	40.93 3.17 0.00	39.27 3.57 0.00	32.01 3.19 0.00	23.08 2.32 0.00	31.47 3.46 0.00	41.81 3.46 -10.80	39.43 3.21 -7.02	32.95 3.28 0.00	41.38 4.42 0.00	36.85 3.76 -1.71	43.09 4.50 0.00	50.63 4.60 0.00	51.20 4.41 0.00	46.16 3.96 0.00	47.64 4.22 -2.77	82.01 3.07 -51.81	39.48 3.08 -7.50	34.53 3.09 -1.76
FRANKLIN_FALL_HYD 24054	17.01 -0.79 0.00	22.58 -0.66 0.00	22.43 -0.43 0.00	25.15 -0.33 0.00	22.26 -0.08 0.00	26.22 0.11 0.00	38.68 0.92 0.00	36.51 0.80 0.00	29.19 0.37 0.00	20.88 0.12 0.00	28.16 0.13 0.00	27.66 0.12 0.00	29.48 0.29 0.00	30.01 0.34 0.00	37.29 0.32 0.00	31.53 0.16 0.00	38.88 0.29 0.00	47.04 1.01 0.00	48.03 1.24 0.00	43.33 1.13 0.00	41.51 0.86 0.00	27.44 0.30 0.00	28.98 0.09 0.00	29.69 0.01 0.00
FREEPORT_EQUS_GT1 23764	19.62 1.83 0.00	25.55 2.31 0.00	25.00 2.14 0.00	27.79 2.30 0.00	24.31 1.97 0.00	28.47 2.36 0.00	41.18 3.41 0.00	39.45 3.74 0.00	32.17 3.34 0.00	23.14 2.38 0.00	31.30 3.28 0.00	41.68 3.34 -10.80	39.31 3.10 -7.02	32.80 3.14 0.00	41.19 4.23 0.00	36.71 3.63 -1.71	42.83 4.24 0.00	50.44 4.42 0.00	51.01 4.22 0.00	46.03 3.83 0.00	47.80 4.38 -2.77	83.29 3.17 -52.98	39.31 2.90 -7.50	34.30 2.86 -1.76
FREEPORT____CT2 23818	19.62 1.83 0.00	25.55 2.31 0.00	25.00 2.14 0.00	27.79 2.30 0.00	24.31 1.97 0.00	28.47 2.36 0.00	41.18 3.41 0.00	39.45 3.74 0.00	32.17 3.34 0.00	23.14 2.38 0.00	31.30 3.28 0.00	41.68 3.34 -10.80	39.31 3.10 -7.02	32.80 3.14 0.00	41.19 4.23 0.00	36.71 3.63 -1.71	42.83 4.24 0.00	50.44 4.42 0.00	51.01 4.22 0.00	46.03 3.83 0.00	47.80 4.38 -2.77	83.29 3.17 -52.98	39.31 2.90 -7.50	34.30 2.86 -1.76
FULTON COGEN____ 23766	17.76 -0.03 0.00	23.11 -0.13 0.00	22.70 -0.16 0.00	25.27 -0.21 0.00	22.14 -0.20 0.00	25.87 -0.24 0.00	37.26 -0.51 0.00	40.61 -0.47 -5.37	35.33 -0.27 -6.77	46.13 -0.12 -25.49	30.89 -0.24 -3.11	32.20 -0.26 -4.93	30.21 -0.35 -1.36	29.87 -0.25 -0.46	41.87 -0.45 -5.35	34.21 -0.37 -3.21	43.79 -0.51 -5.72	51.70 -0.62 -6.29	52.88 -0.56 -6.66	48.56 -0.46 -6.82	46.29 -0.56 -6.20	33.23 -0.36 -6.46	29.14 -0.33 -0.58	29.55 -0.26 -0.13
FULTON____LFGE 323630	20.28 2.48 0.00	26.39 3.16 0.00	25.95 3.09 0.00	28.98 3.50 0.00	25.46 3.12 0.00	30.00 3.89 0.00	43.69 5.92 0.00	41.24 5.54 0.00	33.15 4.33 0.00	24.11 3.35 0.00	32.30 4.28 0.00	49.61 4.01 -18.05	45.08 4.19 -11.69	34.08 4.42 0.00	42.36 5.40 0.00	38.55 4.57 -2.61	44.27 5.69 0.00	53.07 7.05 0.00	54.34 7.55 0.00	48.83 6.64 0.00	46.75 6.10 0.00	97.03 3.86 -66.03	44.34 3.98 -11.46	36.35 3.99 -2.69
G.F.CEMENT____DRP 24184	19.51 1.71 0.00	25.49 2.26 0.00	25.00 2.15 0.00	27.88 2.40 0.00	24.45 2.11 0.00	28.59 2.48 0.00	41.02 3.26 0.00	38.74 3.04 0.00	31.25 2.43 0.00	22.76 1.99 0.00	30.58 2.56 0.00	45.53 2.69 -15.30	41.78 2.72 -9.86	32.53 2.87 0.00	40.84 3.88 0.00	37.02 3.37 -2.28	42.55 3.97 0.00	50.35 4.32 0.00	50.97 4.18 0.00	45.81 3.61 0.00	44.24 3.58 0.00	87.48 2.55 -57.78	41.71 2.78 -10.03	34.83 2.80 -2.35
GARDENVILLE____LBMP 24039	18.44 0.64 0.00	23.98 0.74 0.00	23.55 0.69 0.00	26.15 0.67 0.00	22.68 0.34 0.00	26.11 0.00 0.00	36.69 -1.07 0.00	35.33 -1.76 -1.39	29.15 -1.43 -1.75	26.61 -0.74 -6.58	27.41 -1.42 -0.80	28.78 -1.61 -2.85	28.83 -1.74 -1.37	28.43 -1.36 -0.12	35.99 -2.36 -1.38	30.45 -2.00 -1.08	37.02 -2.74 -1.18	44.50 -3.15 -1.62	45.41 -3.10 -1.72	41.57 -2.39 -1.76	39.50 -2.75 -1.60	33.41 -1.70 -7.97	28.66 -1.47 -1.24	28.93 -1.04 -0.29
GENERAL____MILLS 23808	18.49 0.70 0.00	24.06 0.82 0.00	23.62 0.77 0.00	26.24 0.76 0.00	22.74 0.40 0.00	26.19 0.08 0.00	36.81 -0.96 0.00	35.45 -1.64 -1.39	29.25 -1.32 -1.75	26.70 -0.66 -6.60	27.50 -1.32 -0.80	28.88 -1.51 -2.86	28.94 -1.63 -1.38	28.54 -1.24 -0.12	36.12 -2.22 -1.39	30.56 -1.90 -1.08	37.17 -2.60 -1.18	44.67 -2.99 -1.63	45.59 -2.92 -1.72	41.74 -2.22 -1.77	39.66 -2.60 -1.61	33.54 -1.61 -8.00	28.77 -1.37 -1.25	29.03 -0.94 -0.29
GE_PLASTICS____DRP 24183	18.93 1.13 0.00	24.74 1.51 0.00	24.23 1.38 0.00	27.00 1.52 0.00	23.65 1.31 0.00	27.61 1.51 0.00	39.63 1.87 0.00	37.35 1.65 0.00	30.25 1.43 0.00	21.82 1.06 0.00	29.41 1.39 0.00	42.91 1.45 -13.91	39.62 1.45 -8.97	31.07 1.40 0.00	38.91 1.94 0.00	35.19 1.68 -2.14	40.53 1.94 0.00	48.04 2.02 0.00	48.69 1.90 0.00	43.90 1.71 0.00	42.40 1.74 0.00	82.65 1.39 -54.12	39.94 1.66 -9.39	33.59 1.71 -2.20

GILBOA___1 23756	18.72 0.92 0.00	24.51 1.28 0.00	23.96 1.10 0.00	26.68 1.20 0.00	23.36 1.02 0.00	27.29 1.18 0.00	39.18 1.42 0.00	37.17 1.47 0.00	30.13 1.31 0.00	21.69 0.92 0.00	29.38 1.36 0.00	39.48 1.42 -10.52	37.40 1.36 -6.85	31.00 1.34 0.00	38.85 1.88 0.00	34.66 1.61 -1.67	40.44 1.85 0.00	47.89 1.86 0.00	48.56 1.77 0.00	43.81 1.61 0.00	42.31 1.66 0.00	70.76 1.26 -42.36	37.59 1.34 -7.35	32.73 1.34 -1.73
GILBOA___2 23757	18.72 0.92 0.00	24.51 1.28 0.00	23.96 1.10 0.00	26.68 1.20 0.00	23.36 1.02 0.00	27.29 1.18 0.00	39.18 1.42 0.00	37.17 1.47 0.00	30.13 1.31 0.00	21.69 0.92 0.00	29.38 1.36 0.00	39.48 1.42 -10.52	37.40 1.36 -6.85	31.00 1.34 0.00	38.85 1.88 0.00	34.66 1.61 -1.67	40.44 1.85 0.00	47.89 1.86 0.00	48.56 1.77 0.00	43.81 1.61 0.00	42.31 1.66 0.00	70.76 1.26 -42.36	37.59 1.34 -7.35	32.73 1.34 -1.73
GILBOA___3 23758	18.72 0.92 0.00	24.51 1.28 0.00	23.96 1.10 0.00	26.68 1.20 0.00	23.36 1.02 0.00	27.29 1.18 0.00	39.18 1.42 0.00	37.17 1.47 0.00	30.13 1.31 0.00	21.69 0.92 0.00	29.38 1.36 0.00	39.48 1.42 -10.52	37.40 1.36 -6.85	31.00 1.34 0.00	38.85 1.88 0.00	34.66 1.61 -1.67	40.44 1.85 0.00	47.89 1.86 0.00	48.56 1.77 0.00	43.81 1.61 0.00	42.31 1.66 0.00	70.76 1.26 -42.36	37.59 1.34 -7.35	32.73 1.34 -1.73
GILBOA___4 23759	18.72 0.92 0.00	24.51 1.28 0.00	23.96 1.10 0.00	26.68 1.20 0.00	23.36 1.02 0.00	27.29 1.18 0.00	39.18 1.42 0.00	37.17 1.47 0.00	30.13 1.31 0.00	21.69 0.92 0.00	29.38 1.36 0.00	39.48 1.42 -10.52	37.40 1.36 -6.85	31.00 1.34 0.00	38.85 1.88 0.00	34.66 1.61 -1.67	40.44 1.85 0.00	47.89 1.86 0.00	48.56 1.77 0.00	43.81 1.61 0.00	42.31 1.66 0.00	70.76 1.26 -42.36	37.59 1.34 -7.35	32.73 1.34 -1.73
GILBOA____ 23599	18.72 0.92 0.00	24.51 1.28 0.00	23.96 1.10 0.00	26.68 1.20 0.00	23.36 1.02 0.00	27.29 1.18 0.00	39.18 1.42 0.00	37.17 1.47 0.00	30.13 1.31 0.00	21.69 0.92 0.00	29.38 1.36 0.00	39.48 1.42 -10.52	37.40 1.36 -6.85	31.00 1.34 0.00	38.85 1.88 0.00	34.66 1.61 -1.67	40.44 1.85 0.00	47.89 1.86 0.00	48.56 1.77 0.00	43.81 1.61 0.00	42.31 1.66 0.00	70.76 1.26 -42.36	37.59 1.34 -7.35	32.73 1.34 -1.73
GINNA____ 23603	17.29 -0.51 0.00	22.51 -0.72 0.00	22.13 -0.73 0.00	24.66 -0.82 0.00	21.59 -0.75 0.00	25.14 -0.97 0.00	36.03 -1.73 0.00	35.05 -2.04 -1.38	28.98 -1.59 -1.74	26.32 -0.98 -6.53	27.28 -1.54 -0.80	28.24 -1.67 -2.37	28.45 -1.81 -1.06	28.13 -1.65 -0.12	35.86 -2.48 -1.37	30.29 -2.08 -1.00	37.05 -2.67 -1.14	44.52 -3.12 -1.61	45.47 -3.02 -1.71	41.34 -2.60 -1.75	39.48 -2.77 -1.59	31.33 -1.84 -6.03	28.01 -1.79 -0.91	28.18 -1.71 -0.21
GLEN PARK____ 23778	18.02 0.22 0.00	23.50 0.26 0.00	23.16 0.30 0.00	25.80 0.32 0.00	22.64 0.31 0.00	26.60 0.50 0.00	38.86 1.10 0.00	39.44 1.01 -2.72	33.04 0.78 -3.43	34.39 0.70 -12.92	30.39 0.79 -1.58	30.60 0.62 -2.44	30.53 0.68 -0.66	30.63 0.73 -0.23	40.44 0.76 -2.71	33.58 0.58 -1.63	42.27 0.83 -2.85	50.58 1.37 -3.19	51.82 1.66 -3.37	47.10 1.45 -3.46	44.79 0.99 -3.15	30.91 0.48 -3.30	29.64 0.45 -0.30	30.22 0.48 -0.07
GLENWOOD_IC_1_G5 23712	19.44 1.65 0.00	25.34 2.10 0.00	24.81 1.95 0.00	27.59 2.11 0.00	24.15 1.81 0.00	28.26 2.15 0.00	40.67 2.90 0.00	38.94 3.23 0.00	31.78 2.96 0.00	22.92 2.15 0.00	31.09 3.07 0.00	41.50 3.15 -10.80	39.21 3.00 -7.02	32.71 3.05 0.00	41.01 4.05 0.00	36.55 3.47 -1.71	42.75 4.16 0.00	50.37 4.34 0.00	50.96 4.17 0.00	45.96 3.77 0.00	47.38 3.95 -2.77	82.57 2.91 -52.52	39.05 2.65 -7.50	34.02 2.58 -1.76
GLENWOOD_IC_2_G1 23688	19.34 1.55 0.00	25.21 1.98 0.00	24.69 1.84 0.00	27.46 1.98 0.00	24.03 1.69 0.00	28.12 2.01 0.00	40.55 2.79 0.00	38.81 3.10 0.00	31.68 2.86 0.00	22.84 2.08 0.00	30.90 2.88 0.00	41.31 2.97 -10.80	39.04 2.82 -7.02	32.54 2.88 0.00	40.79 3.82 0.00	36.36 3.28 -1.71	42.51 3.93 0.00	50.21 4.18 0.00	50.80 4.01 0.00	45.83 3.63 0.00	47.19 3.77 -2.77	81.66 2.71 -51.81	38.89 2.49 -7.50	33.85 2.42 -1.76
GLENWOOD_IC_3_G1 23689	19.34 1.55 0.00	25.21 1.98 0.00	24.69 1.84 0.00	27.46 1.98 0.00	24.03 1.69 0.00	28.12 2.01 0.00	40.55 2.79 0.00	38.81 3.10 0.00	31.68 2.86 0.00	22.84 2.08 0.00	30.90 2.88 0.00	41.31 2.97 -10.80	39.04 2.82 -7.02	32.54 2.88 0.00	40.79 3.82 0.00	36.36 3.28 -1.71	42.51 3.93 0.00	50.21 4.18 0.00	50.80 4.01 0.00	45.83 3.63 0.00	47.19 3.77 -2.77	81.66 2.71 -51.81	38.89 2.49 -7.50	33.85 2.42 -1.76
GLENWOOD___4 23550	19.44 1.65 0.00	25.34 2.10 0.00	24.81 1.95 0.00	27.59 2.11 0.00	24.15 1.81 0.00	28.26 2.15 0.00	40.71 2.95 0.00	38.99 3.28 0.00	31.83 3.00 0.00	22.94 2.18 0.00	31.09 3.07 0.00	41.50 3.15 -10.80	39.21 3.00 -7.02	32.71 3.05 0.00	41.01 4.05 0.00	36.55 3.47 -1.71	42.75 4.16 0.00	50.43 4.41 0.00	51.03 4.24 0.00	46.01 3.81 0.00	47.42 3.99 -2.77	82.57 2.91 -52.52	39.05 2.65 -7.50	34.02 2.58 -1.76
GLENWOOD___5 23614	19.44 1.65 0.00	25.34 2.10 0.00	24.81 1.95 0.00	27.59 2.11 0.00	24.15 1.81 0.00	28.26 2.15 0.00	40.71 2.95 0.00	38.99 3.28 0.00	31.83 3.00 0.00	22.94 2.18 0.00	31.09 3.07 0.00	41.50 3.15 -10.80	39.21 3.00 -7.02	32.71 3.05 0.00	41.01 4.05 0.00	36.55 3.47 -1.71	42.75 4.16 0.00	50.43 4.41 0.00	51.03 4.24 0.00	46.01 3.81 0.00	47.42 3.99 -2.77	82.57 2.91 -52.52	39.05 2.65 -7.50	34.02 2.58 -1.76
GLOBAL GREEN_PORT_GT1 23814	21.70 3.90 0.00	28.25 5.01 0.00	27.66 4.80 0.00	30.81 5.32 0.00	27.01 4.67 0.00	31.75 5.64 0.00	46.27 8.51 0.00	44.34 8.63 -0.01	36.06 7.23 -0.01	25.85 5.09 0.00	34.84 6.82 0.00	45.06 6.71 -10.80	42.73 6.52 -7.02	36.26 6.60 0.00	45.63 8.67 0.00	40.56 7.48 -1.71	47.80 9.22 0.00	57.05 11.02 0.00	57.70 10.92 0.00	51.85 9.65 0.00	53.01 9.58 -2.77	87.68 6.48 -54.05	42.50 6.10 -7.50	37.40 5.96 -1.76
GLOBE___DSASP 323697	17.82 0.03 0.00	23.16 -0.07 0.00	22.77 -0.09 0.00	25.17 -0.31 0.00	21.90 -0.44 0.00	25.07 -1.04 0.00	35.15 -2.61 0.00	33.59 -3.46 -1.34	27.68 -2.84 -1.69	25.36 -1.77 -6.36	25.99 -2.81 -0.78	27.21 -3.02 -2.69	27.26 -3.22 -1.28	26.87 -2.91 -0.11	33.94 -4.36 -1.34	28.73 -3.68 -1.03	34.93 -4.77 -1.12	42.05 -5.55 -1.57	42.94 -5.51 -1.66	39.33 -4.57 -1.70	37.44 -4.76 -1.55	31.54 -3.04 -7.43	27.25 -2.80 -1.15	27.57 -2.38 -0.27
GOETHSLN___LBMP 323567	19.16 1.37 0.00	25.02 1.79 0.00	24.53 1.67 0.00	27.23 1.75 0.00	23.81 1.47 0.00	27.83 1.72 0.00	40.06 2.30 0.00	38.37 2.67 0.00	31.44 2.62 0.00	22.71 1.95 0.00	30.66 2.64 0.00	41.10 2.76 -10.80	38.88 2.66 -7.02	32.39 2.73 0.00	40.55 3.59 0.00	36.13 3.05 -1.71	42.25 3.67 0.00	49.81 3.78 0.00	50.41 3.63 0.00	45.50 3.30 0.00	44.06 3.40 0.00	72.82 2.45 -43.22	38.64 2.24 -7.50	33.57 2.13 -1.76

GOODYEAR_LAKE_HYD 323669	18.85 1.05 0.00	24.62 1.38 0.00	24.15 1.30 0.00	26.91 1.43 0.00	23.57 1.23 0.00	27.59 1.48 0.00	39.86 2.10 0.00	38.68 2.14 -0.83	31.63 1.77 -1.04	26.05 1.35 -3.93	30.31 1.81 -0.48	32.27 1.74 -2.99	32.60 1.74 -1.66	31.58 1.84 -0.07	40.02 2.23 -0.82	34.18 1.84 -0.97	41.61 2.17 -0.85	49.44 2.44 -0.97	50.40 2.59 -1.03	45.61 2.36 -1.05	43.80 2.19 -0.96	41.56 1.44 -12.98	32.49 1.43 -2.17	31.58 1.40 -0.51
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.54 0.75 0.00	24.21 0.98 0.00	23.74 0.89 0.00	26.43 0.95 0.00	23.05 0.71 0.00	26.92 0.81 0.00	38.53 0.77 0.00	38.28 0.76 -1.82	31.79 0.68 -2.29	29.97 0.60 -8.61	29.72 0.65 -1.05	33.04 0.63 -4.87	32.28 0.55 -2.53	30.54 0.72 -0.15	39.57 0.80 -1.81	33.64 0.66 -1.60	41.07 0.69 -1.79	48.88 0.73 -2.13	49.79 0.76 -2.25	45.30 0.80 -2.30	43.37 0.62 -2.10	42.83 0.50 -15.19	31.86 0.51 -2.45	30.84 0.59 -0.58
GOUDEY___7 23579	18.56 0.77 0.00	24.24 1.00 0.00	23.76 0.91 0.00	26.45 0.97 0.00	23.07 0.73 0.00	26.94 0.84 0.00	38.58 0.81 0.00	38.32 0.80 -1.82	31.83 0.71 -2.29	29.99 0.62 -8.61	29.76 0.69 -1.05	33.07 0.67 -4.87	32.32 0.59 -2.53	30.57 0.75 -0.15	39.61 0.84 -1.81	33.67 0.70 -1.60	41.11 0.73 -1.79	48.92 0.77 -2.13	49.84 0.80 -2.25	45.35 0.85 -2.30	43.41 0.66 -2.10	42.86 0.52 -15.19	31.89 0.54 -2.45	30.87 0.61 -0.58
GOUDEY___8 23580	18.54 0.75 0.00	24.21 0.98 0.00	23.74 0.89 0.00	26.43 0.95 0.00	23.05 0.71 0.00	26.92 0.81 0.00	38.53 0.77 0.00	38.28 0.76 -1.82	31.79 0.68 -2.29	29.97 0.60 -8.61	29.72 0.65 -1.05	33.04 0.63 -4.87	32.28 0.55 -2.53	30.54 0.72 -0.15	39.57 0.80 -1.81	33.64 0.66 -1.60	41.07 0.69 -1.79	48.88 0.73 -2.13	49.79 0.76 -2.25	45.30 0.80 -2.30	43.37 0.62 -2.10	42.83 0.50 -15.19	31.86 0.51 -2.45	30.84 0.59 -0.58
GOWANUS_GT1_1 24077	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_2 24078	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_3 24079	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_4 24080	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_5 24084	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_6 24111	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_7 24112	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT1_8 24113	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_1 24114	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_2 24115	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_3 24116	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76

GOWANUS_GT2_4 24117	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_5 24118	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_6 24119	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_7 24120	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT2_8 24121	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_1 24122	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_2 24123	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_3 24124	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_4 24125	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_5 24126	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_6 24127	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_7 24128	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT3_8 24129	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_1 24130	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_2 24131	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76

GOWANUS_GT4_3 24132	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_4 24133	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_5 24134	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_6 24135	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_7 24136	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GOWANUS_GT4_8 24137	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.73 3.07 0.00	40.98 4.01 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GREENIDGE___3 23582	18.84 1.05 0.00	24.56 1.33 0.00	24.09 1.24 0.00	26.80 1.32 0.00	23.37 1.03 0.00	27.28 1.17 0.00	39.01 1.25 0.00	38.50 1.05 -1.74	31.92 0.91 -2.19	29.82 0.82 -8.24	29.83 0.81 -1.01	31.77 0.70 -3.53	31.55 0.67 -1.69	30.71 0.90 -0.15	39.49 0.80 -1.73	33.37 0.65 -1.35	40.79 0.59 -1.61	48.82 0.76 -2.03	49.82 0.88 -2.15	45.41 1.01 -2.21	43.28 0.62 -2.00	37.48 0.45 -9.89	30.90 0.46 -1.54	30.59 0.56 -0.36
GREENIDGE___4 23583	18.84 1.05 0.00	24.56 1.33 0.00	24.09 1.24 0.00	26.80 1.32 0.00	23.37 1.03 0.00	27.28 1.17 0.00	39.01 1.25 0.00	38.50 1.05 -1.74	31.92 0.91 -2.19	29.82 0.82 -8.24	29.83 0.81 -1.01	31.77 0.70 -3.53	31.55 0.67 -1.69	30.71 0.90 -0.15	39.49 0.80 -1.73	33.37 0.65 -1.35	40.79 0.59 -1.61	48.82 0.76 -2.03	49.82 0.88 -2.15	45.41 1.01 -2.21	43.28 0.62 -2.00	37.48 0.45 -9.89	30.90 0.46 -1.54	30.59 0.56 -0.36
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
GROVEVILLE___HYD 323602	19.33 1.53 0.00	25.22 1.98 0.00	24.70 1.85 0.00	27.50 2.02 0.00	24.07 1.74 0.00	28.18 2.07 0.00	40.64 2.87 0.00	38.83 3.12 0.00	31.63 2.81 0.00	22.80 2.04 0.00	30.79 2.77 0.00	41.60 2.88 -11.17	39.27 2.81 -7.26	32.55 2.88 0.00	40.72 3.75 0.00	36.34 3.21 -1.76	42.47 3.89 0.00	50.27 4.25 0.00	50.96 4.17 0.00	45.95 3.76 0.00	44.37 3.72 0.00	74.23 2.63 -44.47	39.11 2.49 -7.72	33.91 2.42 -1.81
HAMPSHIRE___PAPER_HYD 323593	17.04 -0.75 0.00	22.27 -0.97 0.00	21.97 -0.88 0.00	24.55 -0.93 0.00	21.59 -0.75 0.00	25.36 -0.75 0.00	37.35 -0.42 0.00	36.44 -0.42 -1.16	29.63 -0.65 -1.46	25.82 -0.46 -5.51	28.02 -0.67 -0.67	27.69 -0.74 -0.88	28.70 -0.68 -0.18	29.07 -0.69 -0.10	37.22 -0.90 -1.16	31.22 -0.82 -0.67	38.85 -0.93 -1.19	46.95 -0.44 -1.36	47.95 -0.27 -1.44	43.35 -0.31 -1.48	41.31 -0.68 -1.34	27.12 -0.71 -0.68	28.05 -0.85 0.00	28.75 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	18.80 1.01 0.00	24.64 1.41 0.00	24.18 1.32 0.00	26.95 1.47 0.00	23.65 1.31 0.00	27.68 1.58 0.00	39.77 2.01 0.00	37.54 1.84 0.00	30.51 1.69 0.00	21.98 1.21 0.00	29.57 1.55 0.00	28.70 1.68 0.51	30.48 1.62 0.33	31.34 1.68 0.00	39.18 2.22 0.00	33.20 1.87 0.05	40.40 1.82 0.00	47.69 1.67 0.00	48.17 1.38 0.00	43.50 1.31 0.00	41.97 1.32 0.00	26.96 1.05 1.23	29.93 1.25 0.21	30.95 1.32 0.05
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.03 1.24 0.00	24.83 1.59 0.00	24.34 1.48 0.00	27.11 1.63 0.00	23.74 1.40 0.00	27.77 1.66 0.00	40.00 2.24 0.00	38.20 2.49 0.00	31.15 2.32 0.00	22.48 1.71 0.00	30.34 2.32 0.00	40.11 2.40 -10.16	38.14 2.33 -6.61	32.06 2.39 0.00	40.12 3.16 0.00	35.68 2.70 -1.61	41.83 3.25 0.00	49.52 3.49 0.00	50.21 3.42 0.00	45.28 3.09 0.00	43.75 3.09 0.00	70.04 2.20 -40.69	38.01 2.05 -7.06	33.29 1.96 -1.66
HARZA MOOSE___RIVER 24016	18.19 0.40 0.00	23.75 0.51 0.00	23.36 0.50 0.00	26.04 0.56 0.00	22.84 0.50 0.00	26.78 0.67 0.00	38.94 1.17 0.00	37.95 1.14 -1.11	31.12 0.90 -1.40	26.73 0.70 -5.26	29.52 0.86 -0.64	29.19 0.80 -0.85	30.14 0.78 -0.17	30.61 0.85 -0.09	39.08 1.01 -1.10	32.85 0.85 -0.64	40.78 1.06 -1.14	48.76 1.44 -1.30	49.73 1.57 -1.37	45.00 1.40 -1.41	43.07 1.14 -1.28	28.46 0.67 -0.65	29.56 0.66 0.00	30.33 0.66 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.33 1.53 0.00	25.22 1.98 0.00	24.72 1.86 0.00	27.46 1.98 0.00	24.02 1.69 0.00	28.10 1.99 0.00	40.47 2.71 0.00	38.79 3.09 0.00	31.76 2.94 0.00	22.93 2.16 0.00	30.96 2.94 0.00	41.38 3.04 -10.80	39.17 2.96 -7.02	32.68 3.02 0.00	40.91 3.95 0.00	36.45 3.36 -1.71	42.60 4.01 0.00	50.17 4.15 0.00	50.73 3.94 0.00	45.86 3.66 0.00	44.40 3.75 0.00	73.09 2.73 -43.23	38.89 2.49 -7.50	33.84 2.40 -1.76

HEMPSTEAD____ 23647	19.46 1.66 0.00	25.35 2.11 0.00	24.81 1.95 0.00	27.58 2.10 0.00	24.14 1.80 0.00	28.25 2.15 0.00	40.83 3.06 0.00	39.11 3.41 0.00	31.91 3.08 0.00	22.97 2.21 0.00	31.10 3.08 0.00	41.50 3.15 -10.80	39.16 2.94 -7.02	32.64 2.98 0.00	40.97 4.01 0.00	36.54 3.45 -1.71	42.69 4.11 0.00	50.41 4.38 0.00	50.98 4.19 0.00	45.95 3.76 0.00	47.49 4.06 -2.77	82.95 2.94 -52.87	39.06 2.66 -7.50	34.03 2.59 -1.76
HICKLING____1 23621	18.94 1.15 0.00	24.72 1.48 0.00	24.23 1.38 0.00	26.94 1.46 0.00	23.39 1.05 0.00	27.28 1.17 0.00	38.79 1.03 0.00	38.38 0.90 -1.77	31.81 0.75 -2.24	29.90 0.72 -8.42	29.70 0.65 -1.03	32.25 0.60 -4.11	31.77 0.51 -2.06	30.63 0.82 -0.15	39.50 0.77 -1.77	33.42 0.59 -1.46	40.77 0.48 -1.70	48.65 0.55 -2.08	49.58 0.59 -2.20	45.23 0.78 -2.25	43.08 0.38 -2.05	39.68 0.37 -12.17	31.20 0.37 -1.93	30.64 0.52 -0.45
HICKLING____2 23622	18.94 1.15 0.00	24.72 1.48 0.00	24.23 1.38 0.00	26.94 1.46 0.00	23.39 1.05 0.00	27.28 1.17 0.00	38.79 1.03 0.00	38.38 0.90 -1.77	31.81 0.75 -2.24	29.90 0.72 -8.42	29.70 0.65 -1.03	32.25 0.60 -4.11	31.77 0.51 -2.06	30.63 0.82 -0.15	39.50 0.77 -1.77	33.42 0.59 -1.46	40.77 0.48 -1.70	48.65 0.55 -2.08	49.58 0.59 -2.20	45.23 0.78 -2.25	43.08 0.38 -2.05	39.68 0.37 -12.17	31.20 0.37 -1.93	30.64 0.52 -0.45
HIGH FALLS____HY 23754	19.18 1.39 0.00	25.02 1.78 0.00	24.51 1.65 0.00	27.29 1.81 0.00	23.88 1.54 0.00	27.97 1.86 0.00	40.37 2.60 0.00	38.64 2.93 0.00	31.50 2.68 0.00	22.71 1.94 0.00	30.65 2.63 0.00	41.04 2.65 -10.85	38.83 2.58 -7.05	32.34 2.67 0.00	40.51 3.55 0.00	36.14 3.06 -1.71	42.30 3.71 0.00	50.10 4.08 0.00	50.83 4.04 0.00	45.84 3.64 0.00	44.25 3.60 0.00	72.92 2.49 -43.28	38.70 2.29 -7.51	33.62 2.18 -1.76
HILLBURN____GT 23639	18.98 1.19 0.00	24.75 1.52 0.00	24.28 1.42 0.00	27.04 1.57 0.00	23.68 1.34 0.00	27.69 1.58 0.00	39.88 2.12 0.00	38.09 2.39 0.00	31.11 2.28 0.00	22.45 1.68 0.00	30.29 2.27 0.00	40.23 2.38 -10.30	38.19 2.30 -6.70	32.01 2.35 0.00	40.07 3.11 0.00	35.64 2.64 -1.63	41.76 3.18 0.00	49.38 3.35 0.00	50.05 3.26 0.00	45.14 2.95 0.00	43.65 3.00 0.00	70.54 2.15 -41.25	38.04 1.98 -7.16	33.25 1.90 -1.68
HISHELDN_WT_PWR 323625	18.47 0.68 0.00	24.04 0.80 0.00	23.58 0.73 0.00	26.17 0.69 0.00	22.70 0.36 0.00	26.20 0.09 0.00	36.89 -0.88 0.00	35.71 -1.45 -1.45	29.45 -1.21 -1.83	27.01 -0.63 -6.88	27.58 -1.28 -0.84	29.15 -1.44 -3.05	29.10 -1.57 -1.48	28.61 -1.18 -0.12	36.40 -2.01 -1.44	30.80 -1.71 -1.14	37.50 -2.34 -1.26	45.02 -2.70 -1.70	45.91 -2.67 -1.80	41.95 -2.09 -1.84	39.76 -2.57 -1.67	34.19 -1.57 -8.62	28.86 -1.39 -1.35	29.04 -0.96 -0.32
HOLTSVILLE_IC_1 23690	19.89 2.09 0.00	25.88 2.65 0.00	25.32 2.47 0.00	28.17 2.69 0.00	24.66 2.32 0.00	28.87 2.76 0.00	41.88 4.12 0.00	40.15 4.44 -0.01	32.71 3.88 -0.01	23.48 2.71 0.00	31.74 3.72 0.00	42.14 3.79 -10.80	39.77 3.56 -7.02	33.22 3.56 0.00	41.76 4.80 0.00	37.27 4.19 -1.71	43.62 5.04 0.00	51.72 5.70 0.00	52.21 5.42 0.00	47.01 4.81 0.00	48.53 5.10 -2.77	84.85 3.65 -54.06	39.73 3.32 -7.50	34.71 3.28 -1.76
HOLTSVILLE_IC_10 23699	20.02 2.23 0.00	26.06 2.82 0.00	25.49 2.64 0.00	28.36 2.88 0.00	24.83 2.49 0.00	29.08 2.97 0.00	42.22 4.45 0.00	40.48 4.76 -0.01	32.98 4.14 -0.01	23.67 2.90 0.00	31.99 3.97 0.00	42.38 4.04 -10.80	40.03 3.81 -7.02	33.49 3.82 0.00	42.09 5.13 0.00	37.55 4.47 -1.71	43.89 5.30 0.00	52.09 6.07 0.00	52.63 5.84 0.00	47.33 5.14 0.00	48.84 5.41 -2.77	85.04 3.86 -54.04	39.93 3.53 -7.50	34.97 3.53 -1.76
HOLTSVILLE_IC_2 23691	19.89 2.09 0.00	25.88 2.65 0.00	25.32 2.47 0.00	28.17 2.69 0.00	24.66 2.32 0.00	28.87 2.76 0.00	41.88 4.12 0.00	40.15 4.44 -0.01	32.71 3.88 -0.01	23.48 2.71 0.00	31.74 3.72 0.00	42.14 3.79 -10.80	39.77 3.56 -7.02	33.22 3.56 0.00	41.76 4.80 0.00	37.27 4.19 -1.71	43.62 5.04 0.00	51.72 5.70 0.00	52.21 5.42 0.00	47.01 4.81 0.00	48.53 5.10 -2.77	84.85 3.65 -54.06	39.73 3.32 -7.50	34.71 3.28 -1.76
HOLTSVILLE_IC_3 23692	19.89 2.09 0.00	25.88 2.65 0.00	25.32 2.47 0.00	28.17 2.69 0.00	24.66 2.32 0.00	28.87 2.76 0.00	41.88 4.12 0.00	40.15 4.44 -0.01	32.71 3.88 -0.01	23.48 2.71 0.00	31.74 3.72 0.00	42.14 3.79 -10.80	39.77 3.56 -7.02	33.22 3.56 0.00	41.76 4.80 0.00	37.27 4.19 -1.71	43.62 5.04 0.00	51.72 5.70 0.00	52.21 5.42 0.00	47.01 4.81 0.00	48.53 5.10 -2.77	84.85 3.65 -54.06	39.73 3.32 -7.50	34.71 3.28 -1.76
HOLTSVILLE_IC_4 23693	19.89 2.09 0.00	25.88 2.65 0.00	25.32 2.47 0.00	28.17 2.69 0.00	24.66 2.32 0.00	28.87 2.76 0.00	41.88 4.12 0.00	40.15 4.44 -0.01	32.71 3.88 -0.01	23.48 2.71 0.00	31.74 3.72 0.00	42.14 3.79 -10.80	39.77 3.56 -7.02	33.22 3.56 0.00	41.76 4.80 0.00	37.27 4.19 -1.71	43.62 5.04 0.00	51.72 5.70 0.00	52.21 5.42 0.00	47.01 4.81 0.00	48.53 5.10 -2.77	84.85 3.65 -54.06	39.73 3.32 -7.50	34.71 3.28 -1.76
HOLTSVILLE_IC_5 23694	19.89 2.09 0.00	25.88 2.65 0.00	25.32 2.47 0.00	28.17 2.69 0.00	24.66 2.32 0.00	28.87 2.76 0.00	41.88 4.12 0.00	40.15 4.44 -0.01	32.71 3.88 -0.01	23.48 2.71 0.00	31.74 3.72 0.00	42.14 3.79 -10.80	39.77 3.56 -7.02	33.22 3.56 0.00	41.76 4.80 0.00	37.27 4.19 -1.71	43.62 5.04 0.00	51.72 5.70 0.00	52.21 5.42 0.00	47.01 4.81 0.00	48.53 5.10 -2.77	84.85 3.65 -54.06	39.73 3.32 -7.50	34.71 3.28 -1.76
HOLTSVILLE_IC_6 23695	20.02 2.23 0.00	26.06 2.82 0.00	25.49 2.64 0.00	28.36 2.88 0.00	24.83 2.49 0.00	29.08 2.97 0.00	42.22 4.45 0.00	40.48 4.76 -0.01	32.98 4.14 -0.01	23.67 2.90 0.00	31.99 3.97 0.00	42.38 4.04 -10.80	40.03 3.81 -7.02	33.49 3.82 0.00	42.09 5.13 0.00	37.55 4.47 -1.71	43.89 5.30 0.00	52.09 6.07 0.00	52.63 5.84 0.00	47.33 5.14 0.00	48.84 5.41 -2.77	85.04 3.86 -54.04	39.93 3.53 -7.50	34.97 3.53 -1.76
HOLTSVILLE_IC_7 23696	20.02 2.23 0.00	26.06 2.82 0.00	25.49 2.64 0.00	28.36 2.88 0.00	24.83 2.49 0.00	29.08 2.97 0.00	42.22 4.45 0.00	40.48 4.76 -0.01	32.98 4.14 -0.01	23.67 2.90 0.00	31.99 3.97 0.00	42.38 4.04 -10.80	40.03 3.81 -7.02	33.49 3.82 0.00	42.09 5.13 0.00	37.55 4.47 -1.71	43.89 5.30 0.00	52.09 6.07 0.00	52.63 5.84 0.00	47.33 5.14 0.00	48.84 5.41 -2.77	85.04 3.86 -54.04	39.93 3.53 -7.50	34.97 3.53 -1.76
HOLTSVILLE_IC_8 23697	20.02 2.23 0.00	26.06 2.82 0.00	25.49 2.64 0.00	28.36 2.88 0.00	24.83 2.49 0.00	29.08 2.97 0.00	42.22 4.45 0.00	40.48 4.76 -0.01	32.98 4.14 -0.01	23.67 2.90 0.00	31.99 3.97 0.00	42.38 4.04 -10.80	40.03 3.81 -7.02	33.49 3.82 0.00	42.09 5.13 0.00	37.55 4.47 -1.71	43.89 5.30 0.00	52.09 6.07 0.00	52.63 5.84 0.00	47.33 5.14 0.00	48.84 5.41 -2.77	85.04 3.86 -54.04	39.93 3.53 -7.50	34.97 3.53 -1.76

HOLTSVILLE_IC_9 23698	20.02 2.23 0.00	26.06 2.82 0.00	25.49 2.64 0.00	28.36 2.88 0.00	24.83 2.49 0.00	29.08 2.97 0.00	42.22 4.45 0.00	40.48 4.76 -0.01	32.98 4.14 -0.01	23.67 2.90 0.00	31.99 3.97 0.00	42.38 4.04 -10.80	40.03 3.81 -7.02	33.49 3.82 0.00	42.09 5.13 0.00	37.55 4.47 -1.71	43.89 5.30 0.00	52.09 6.07 0.00	52.63 5.84 0.00	47.33 5.14 0.00	48.84 5.41 -2.77	85.04 3.86 -54.04	39.93 3.53 -7.50	34.97 3.53 -1.76
HOWARD_WT_PWR 323690	19.17 1.38 0.00	24.98 1.74 0.00	24.47 1.62 0.00	27.16 1.68 0.00	23.58 1.24 0.00	27.43 1.32 0.00	38.94 1.18 0.00	38.24 0.88 -1.66	31.60 0.69 -2.09	29.31 0.69 -7.86	29.36 0.38 -0.96	31.33 0.24 -3.55	31.18 0.25 -1.73	30.30 0.50 -0.14	38.99 0.38 -1.65	33.06 0.37 -1.31	40.26 0.15 -1.53	48.22 0.26 -1.94	49.11 0.27 -2.05	44.77 0.47 -2.10	42.50 -0.07 -1.91	37.44 0.11 -10.18	30.44 -0.06 -1.60	30.14 0.08 -0.37
HQ_GEN_CEDARS 23644	16.60 -1.20 0.00	21.72 -1.52 0.00	21.46 -1.39 0.00	24.02 -1.46 0.00	21.15 -1.18 0.00	24.83 -1.28 0.00	36.95 -0.81 0.00	34.85 -0.85 0.00	27.44 -1.39 0.00	19.71 -1.06 0.00	26.60 -1.42 0.00	26.09 -1.45 0.00	27.91 -1.29 0.00	28.29 -1.37 0.00	35.23 -1.74 0.00	29.85 -1.52 0.00	36.88 -1.71 0.00	45.12 -0.90 0.00	45.99 -0.80 0.00	41.40 -0.80 0.00	39.42 -1.24 0.00	25.96 -1.18 0.00	27.55 -1.34 0.00	28.21 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	16.60 -1.20 0.00	21.72 -1.52 0.00	21.46 -1.39 0.00	24.02 -1.46 0.00	21.15 -1.18 0.00	24.83 -1.28 0.00	36.95 -0.81 0.00	34.85 -0.85 0.00	27.44 -1.39 0.00	19.71 -1.06 0.00	26.60 -1.42 0.00	26.09 -1.45 0.00	27.91 -1.29 0.00	28.29 -1.37 0.00	35.23 -1.74 0.00	29.85 -1.52 0.00	36.88 -1.71 0.00	45.12 -0.90 0.00	45.99 -0.80 0.00	41.40 -0.80 0.00	39.42 -1.24 0.00	25.96 -1.18 0.00	27.55 -1.34 0.00	28.21 -1.47 0.00
HQ_GEN_IMPORT 323601	17.15 -0.65 0.00	22.41 -0.83 0.00	22.13 -0.73 0.00	24.71 -0.77 0.00	21.71 -0.63 0.00	25.41 -0.70 0.00	37.06 -0.70 0.00	35.46 -0.74 -0.49	29.60 -0.77 -1.55	20.17 -0.60 0.00	28.97 -0.80 -1.75	26.71 -0.83 0.00	28.52 -0.67 0.00	28.88 -0.79 0.00	35.94 -1.02 0.00	30.50 -0.88 0.00	39.13 -0.95 -1.50	45.16 -0.87 0.00	45.98 -0.81 0.00	41.43 -0.76 0.00	39.89 -0.76 0.00	26.50 -0.64 0.00	28.18 -0.72 0.00	28.90 -0.78 0.00
HQ_GEN_WHEEL 23651	17.15 -0.65 0.00	22.41 -0.83 0.00	22.13 -0.73 0.00	24.71 -0.77 0.00	21.71 -0.63 0.00	25.41 -0.70 0.00	37.06 -0.70 0.00	35.46 -0.74 -0.49	29.60 -0.77 -1.55	20.17 -0.60 0.00	28.97 -0.80 -1.75	26.71 -0.83 0.00	28.52 -0.67 0.00	28.88 -0.79 0.00	35.94 -1.02 0.00	30.50 -0.88 0.00	39.13 -0.95 -1.50	45.16 -0.87 0.00	45.98 -0.81 0.00	41.43 -0.76 0.00	39.89 -0.76 0.00	26.50 -0.64 0.00	28.18 -0.72 0.00	28.90 -0.78 0.00
HUDSON_AVE_GT_3 23810	19.32 1.53 0.00	25.21 1.97 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.44 2.68 0.00	38.75 3.05 0.00	31.74 2.91 0.00	22.92 2.15 0.00	30.94 2.92 0.00	41.36 3.02 -10.80	39.15 2.94 -7.02	32.67 3.01 0.00	40.89 3.92 0.00	36.42 3.34 -1.71	42.61 4.02 0.00	50.22 4.20 0.00	50.81 4.02 0.00	45.86 3.67 0.00	44.41 3.75 0.00	73.07 2.71 -43.22	38.91 2.51 -7.50	33.85 2.42 -1.76
HUDSON_AVE_GT_4 23540	19.32 1.53 0.00	25.21 1.97 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.44 2.68 0.00	38.75 3.05 0.00	31.74 2.91 0.00	22.92 2.15 0.00	30.94 2.92 0.00	41.36 3.02 -10.80	39.15 2.94 -7.02	32.67 3.01 0.00	40.89 3.92 0.00	36.42 3.34 -1.71	42.61 4.02 0.00	50.22 4.20 0.00	50.81 4.02 0.00	45.86 3.67 0.00	44.41 3.75 0.00	73.07 2.71 -43.22	38.91 2.51 -7.50	33.85 2.42 -1.76
HUDSON_AVE_GT_5 23657	19.32 1.53 0.00	25.21 1.97 0.00	24.70 1.84 0.00	27.44 1.96 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.44 2.68 0.00	38.75 3.05 0.00	31.74 2.91 0.00	22.92 2.15 0.00	30.94 2.92 0.00	41.36 3.02 -10.80	39.15 2.94 -7.02	32.67 3.01 0.00	40.89 3.92 0.00	36.42 3.34 -1.71	42.61 4.02 0.00	50.22 4.20 0.00	50.81 4.02 0.00	45.86 3.67 0.00	44.41 3.75 0.00	73.07 2.71 -43.22	38.91 2.51 -7.50	33.85 2.42 -1.76
HUDSON_AVE_10 24168	19.21 1.42 0.00	25.07 1.83 0.00	24.56 1.71 0.00	27.30 1.82 0.00	23.88 1.54 0.00	27.93 1.83 0.01	40.22 2.46 0.01	38.56 2.86 0.00	31.58 2.76 0.00	-17.20 2.03 40.00	-9.22 2.77 40.00	41.22 2.88 -10.80	39.00 2.78 -7.02	32.52 2.85 0.00	40.69 3.73 0.00	36.26 3.18 -1.71	42.41 3.82 0.00	49.99 3.96 0.00	50.57 3.78 0.00	45.66 3.47 0.00	44.21 3.55 0.00	72.94 2.58 -43.22	38.78 2.38 -7.50	33.71 2.28 -1.76
HUNTER_MOUNT___DRP 323613	19.72 1.92 0.00	25.74 2.50 0.00	25.20 2.35 0.00	28.10 2.62 0.00	24.60 2.26 0.00	28.83 2.72 0.00	41.55 3.79 0.00	39.42 3.72 0.00	31.98 3.15 0.00	23.05 2.29 0.00	31.14 3.12 0.00	43.30 3.40 -12.36	40.61 3.44 -7.97	33.06 3.39 0.00	41.06 4.10 0.00	36.82 3.54 -1.91	42.89 4.30 0.00	50.90 4.88 0.00	51.64 4.85 0.00	46.54 4.35 0.00	44.87 4.22 0.00	78.48 2.94 -48.40	40.31 3.01 -8.40	34.61 2.96 -1.97
HUNTINGTON_RES_REC 323705	19.76 1.96 0.00	25.71 2.47 0.00	25.15 2.29 0.00	27.97 2.49 0.00	24.49 2.15 0.00	28.68 2.57 0.00	41.57 3.81 0.00	39.86 4.15 -0.01	32.49 3.66 -0.01	23.32 2.55 0.00	31.54 3.52 0.00	41.95 3.60 -10.80	39.59 3.37 -7.02	33.03 3.37 0.00	41.49 4.53 0.00	37.06 3.98 -1.71	43.37 4.78 0.00	51.39 5.37 0.00	51.92 5.14 0.00	46.77 4.58 0.00	48.28 4.86 -2.77	84.64 3.47 -54.03	39.55 3.15 -7.50	34.53 3.09 -1.76
HUNTLEY___63 23557	18.36 0.57 0.00	23.86 0.63 0.00	23.44 0.59 0.00	25.97 0.49 0.00	22.48 0.14 0.00	25.78 -0.33 0.00	36.18 -1.58 0.00	34.66 -2.40 -1.36	28.58 -1.96 -1.71	26.10 -1.12 -6.45	26.90 -1.91 -0.79	28.21 -2.06 -2.73	28.34 -2.16 -1.31	27.98 -1.80 -0.12	35.31 -3.00 -1.36	29.90 -2.52 -1.05	36.33 -3.39 -1.14	43.73 -3.89 -1.59	44.68 -3.79 -1.69	40.89 -3.03 -1.73	38.93 -3.30 -1.57	32.68 -2.03 -7.56	28.29 -1.78 -1.18	28.65 -1.30 -0.27
HUNTLEY___64 23558	18.36 0.57 0.00	23.86 0.63 0.00	23.44 0.59 0.00	25.97 0.49 0.00	22.48 0.14 0.00	25.78 -0.33 0.00	36.18 -1.58 0.00	34.66 -2.40 -1.36	28.58 -1.96 -1.71	26.10 -1.12 -6.45	26.90 -1.91 -0.79	28.21 -2.06 -2.73	28.34 -2.16 -1.31	27.98 -1.80 -0.12	35.31 -3.00 -1.36	29.90 -2.52 -1.05	36.33 -3.39 -1.14	43.73 -3.89 -1.59	44.68 -3.79 -1.69	40.89 -3.03 -1.73	38.93 -3.30 -1.57	32.68 -2.03 -7.56	28.29 -1.78 -1.18	28.65 -1.30 -0.27
HUNTLEY___65 23559	18.36 0.57 0.00	23.86 0.63 0.00	23.44 0.59 0.00	25.97 0.49 0.00	22.48 0.14 0.00	25.78 -0.33 0.00	36.18 -1.58 0.00	34.66 -2.40 -1.36	28.58 -1.96 -1.71	26.10 -1.12 -6.45	26.90 -1.91 -0.79	28.21 -2.06 -2.73	28.34 -2.16 -1.31	27.98 -1.80 -0.12	35.31 -3.00 -1.36	29.90 -2.52 -1.05	36.33 -3.39 -1.14	43.73 -3.89 -1.59	44.68 -3.79 -1.69	40.89 -3.03 -1.73	38.93 -3.30 -1.57	32.68 -2.03 -7.56	28.29 -1.78 -1.18	28.65 -1.30 -0.27

HUNTLEY___66 23560	18.36 0.57 0.00	23.86 0.63 0.00	23.44 0.59 0.00	25.97 0.49 0.00	22.48 0.14 0.00	25.78 -0.33 0.00	36.18 -1.58 0.00	34.66 -2.40 -1.36	28.58 -1.96 -1.71	26.10 -1.12 -6.45	26.90 -1.91 -0.79	28.21 -2.06 -2.73	28.34 -2.16 -1.31	27.98 -1.80 -0.12	35.31 -3.00 -1.36	29.90 -2.52 -1.05	36.33 -3.39 -1.14	43.73 -3.89 -1.59	44.68 -3.79 -1.69	40.89 -3.03 -1.73	38.93 -3.30 -1.57	32.68 -2.03 -7.56	28.29 -1.78 -1.18	28.65 -1.30 -0.27
HUNTLEY___67 23561	18.13 0.34 0.00	23.57 0.34 0.00	23.16 0.31 0.00	25.74 0.26 0.00	22.35 0.01 0.00	25.69 -0.42 0.00	36.08 -1.68 0.00	34.66 -2.41 -1.36	28.61 -1.93 -1.72	26.12 -1.11 -6.46	26.90 -1.91 -0.79	28.19 -2.11 -2.76	28.26 -2.26 -1.33	27.86 -1.92 -0.12	35.23 -3.09 -1.36	29.81 -2.62 -1.05	36.25 -3.48 -1.15	43.60 -4.02 -1.59	44.50 -3.98 -1.69	40.75 -3.17 -1.73	38.76 -3.47 -1.57	32.65 -2.19 -7.69	28.15 -1.94 -1.20	28.44 -1.52 -0.28
HUNTLEY___68 23562	18.12 0.32 0.00	23.56 0.33 0.00	23.15 0.30 0.00	25.72 0.24 0.00	22.33 -0.01 0.00	25.68 -0.43 0.00	36.06 -1.71 0.00	34.64 -2.43 -1.36	28.59 -1.95 -1.72	26.11 -1.12 -6.46	26.88 -1.93 -0.79	28.17 -2.14 -2.76	28.23 -2.29 -1.33	27.84 -1.94 -0.12	35.21 -3.11 -1.36	29.79 -2.63 -1.05	36.24 -3.49 -1.15	43.56 -4.06 -1.59	44.47 -4.01 -1.69	40.72 -3.21 -1.73	38.73 -3.50 -1.57	32.63 -2.21 -7.69	28.13 -1.97 -1.20	28.42 -1.53 -0.28
HYLAND___LFGE 323620	19.29 1.50 0.00	25.09 1.85 0.00	24.51 1.65 0.00	27.18 1.69 0.00	23.87 1.53 0.00	27.84 1.73 0.00	39.80 2.04 0.00	38.82 1.62 -1.50	32.07 1.36 -1.89	29.09 1.23 -7.09	29.34 0.45 -0.87	31.07 0.49 -3.04	30.95 0.29 -1.46	30.39 0.60 -0.13	38.46 0.00 -1.49	32.48 -0.06 -1.16	39.32 -0.57 -1.31	47.38 -0.40 -1.75	48.46 -0.18 -1.85	44.23 0.13 -1.90	42.36 -0.03 -1.73	36.32 0.70 -8.48	31.00 0.79 -1.32	30.91 0.93 -0.31
INDECK___CORINTH 23802	19.17 1.37 0.00	25.05 1.81 0.00	24.57 1.71 0.00	27.40 1.92 0.00	24.04 1.70 0.00	28.12 2.01 0.00	40.21 2.44 0.00	37.98 2.28 0.00	30.64 1.82 0.00	22.04 1.27 0.00	29.61 1.58 0.00	44.88 1.89 -15.44	41.18 2.03 -9.95	31.79 2.13 0.00	39.91 2.95 0.00	36.25 2.58 -2.30	41.52 2.93 0.00	49.50 3.47 0.00	50.26 3.47 0.00	45.11 2.92 0.00	43.56 2.91 0.00	87.27 2.08 -58.05	41.28 2.30 -10.08	34.33 2.29 -2.36
INDECK___ILION 23567	18.48 0.68 0.00	24.16 0.92 0.00	23.71 0.85 0.00	26.41 0.94 0.00	23.16 0.82 0.00	27.09 0.98 0.00	39.00 1.24 0.00	36.85 1.15 0.00	29.87 1.05 0.00	21.52 0.75 0.00	29.00 0.97 0.00	28.08 1.05 0.51	29.84 0.97 0.33	30.72 1.06 0.00	38.38 1.42 0.00	32.53 1.20 0.05	39.88 1.29 0.00	47.37 1.34 0.00	47.99 1.20 0.00	43.32 1.12 0.00	41.75 1.09 0.00	26.72 0.81 1.23	29.62 0.93 0.21	30.60 0.98 0.05
INDECK___OLEAN 23982	18.99 1.20 0.00	24.81 1.58 0.00	24.33 1.47 0.00	26.98 1.50 0.00	23.10 0.76 0.00	26.64 0.53 0.00	37.13 -0.63 0.00	36.36 -0.81 -1.47	29.89 -0.78 -1.85	27.53 -0.21 -6.98	28.07 -0.81 -0.85	29.84 -0.84 -3.14	29.73 -0.99 -1.53	29.35 -0.43 -0.12	37.41 -1.02 -1.46	31.53 -1.01 -1.16	38.23 -1.65 -1.29	45.74 -2.00 -1.72	46.61 -2.00 -1.82	42.80 -1.27 -1.87	40.88 -1.48 -1.70	35.43 -0.68 -8.97	29.73 -0.57 -1.41	29.82 -0.18 -0.33
INDECK___OSWEGO 23783	17.62 -0.18 0.00	22.94 -0.30 0.00	22.53 -0.33 0.00	25.08 -0.40 0.00	21.97 -0.36 0.00	25.65 -0.46 0.00	36.94 -0.82 0.00	41.46 -0.74 -6.49	36.52 -0.49 -8.18	51.26 -0.30 -30.79	31.32 -0.46 -3.76	32.81 -0.48 -5.75	30.15 -0.56 -1.52	29.75 -0.47 -0.55	42.72 -0.71 -6.46	34.61 -0.61 -3.84	44.79 -0.80 -7.00	52.66 -0.97 -7.60	53.90 -0.93 -8.04	49.65 -0.78 -8.24	47.28 -0.87 -7.49	33.59 -0.56 -7.01	28.93 -0.52 -0.56	29.37 -0.44 -0.13
INDECK___YERKES 23781	18.38 0.58 0.00	23.89 0.66 0.00	23.47 0.61 0.00	26.01 0.53 0.00	22.50 0.16 0.00	25.79 -0.32 0.00	36.22 -1.54 0.00	34.68 -2.38 -1.36	28.59 -1.95 -1.71	26.11 -1.11 -6.45	26.92 -1.89 -0.79	28.23 -2.04 -2.73	28.37 -2.13 -1.31	28.01 -1.77 -0.12	35.35 -2.96 -1.36	29.93 -2.49 -1.05	36.37 -3.35 -1.14	43.78 -3.83 -1.59	44.74 -3.73 -1.69	40.94 -2.99 -1.73	38.97 -3.25 -1.57	32.70 -2.00 -7.56	28.32 -1.75 -1.18	28.68 -1.27 -0.27
INDIAN POINT_GT_1 24139	19.02 1.23 0.00	24.82 1.59 0.00	24.32 1.46 0.00	27.07 1.59 0.00	23.70 1.36 0.00	27.73 1.62 0.00	39.92 2.16 0.00	38.17 2.46 0.00	31.15 2.33 0.00	22.47 1.70 0.00	30.35 2.33 0.00	40.66 2.43 -10.69	38.48 2.33 -6.95	32.05 2.38 0.00	40.13 3.17 0.00	35.77 2.70 -1.69	41.83 3.25 0.00	49.44 3.41 0.00	50.06 3.27 0.00	45.17 2.97 0.00	43.69 3.03 0.00	72.13 2.20 -42.79	38.34 2.02 -7.43	33.36 1.94 -1.74
INDIAN POINT_GT_2 23659	19.02 1.23 0.00	24.82 1.59 0.00	24.32 1.46 0.00	27.07 1.59 0.00	23.70 1.36 0.00	27.73 1.62 0.00	39.92 2.16 0.00	38.17 2.46 0.00	31.15 2.33 0.00	22.47 1.70 0.00	30.35 2.33 0.00	40.66 2.43 -10.69	38.48 2.33 -6.95	32.05 2.38 0.00	40.13 3.17 0.00	35.77 2.70 -1.69	41.83 3.25 0.00	49.44 3.41 0.00	50.06 3.27 0.00	45.17 2.97 0.00	43.69 3.03 0.00	72.13 2.20 -42.79	38.34 2.02 -7.43	33.36 1.94 -1.74
INDIAN POINT_GT_3 24019	19.02 1.23 0.00	24.82 1.59 0.00	24.32 1.46 0.00	27.07 1.59 0.00	23.70 1.36 0.00	27.73 1.62 0.00	39.92 2.16 0.00	38.17 2.46 0.00	31.15 2.33 0.00	22.47 1.70 0.00	30.35 2.33 0.00	40.66 2.43 -10.69	38.48 2.33 -6.95	32.05 2.38 0.00	40.13 3.17 0.00	35.77 2.70 -1.69	41.83 3.25 0.00	49.44 3.41 0.00	50.06 3.27 0.00	45.17 2.97 0.00	43.69 3.03 0.00	72.13 2.20 -42.79	38.34 2.02 -7.43	33.36 1.94 -1.74
INDIAN POINT___2 23530	18.95 1.16 0.00	24.72 1.48 0.00	24.23 1.37 0.00	26.97 1.49 0.00	23.61 1.27 0.00	27.62 1.52 0.00	39.77 2.01 0.00	38.02 2.31 0.00	31.04 2.21 0.00	22.39 1.63 0.00	30.24 2.21 0.00	40.42 2.32 -10.56	38.27 2.21 -6.86	31.94 2.27 0.00	39.98 3.02 0.00	35.62 2.58 -1.67	41.68 3.09 0.00	49.25 3.23 0.00	49.88 3.09 0.00	45.00 2.81 0.00	43.53 2.88 0.00	71.48 2.09 -42.25	38.14 1.91 -7.33	33.22 1.82 -1.72
INDIAN POINT___3 23531	18.96 1.16 0.00	24.73 1.50 0.00	24.25 1.39 0.00	26.99 1.51 0.00	23.62 1.29 0.00	27.63 1.52 0.00	39.79 2.03 0.00	38.03 2.33 0.00	31.05 2.22 0.00	22.39 1.63 0.00	30.24 2.22 0.00	40.57 2.33 -10.70	38.36 2.22 -6.95	31.94 2.28 0.00	39.99 3.03 0.00	35.65 2.58 -1.69	41.69 3.10 0.00	49.26 3.24 0.00	49.89 3.11 0.00	45.00 2.81 0.00	43.53 2.88 0.00	72.04 2.09 -42.81	38.25 1.92 -7.43	33.25 1.84 -1.74
IP CORINTH___1 23988	19.28 1.48 0.00	25.19 1.96 0.00	24.71 1.85 0.00	27.56 2.08 0.00	24.17 1.83 0.00	28.27 2.16 0.00	40.43 2.67 0.00	38.18 2.48 0.00	30.81 1.99 0.00	22.16 1.39 0.00	29.76 1.74 0.00	45.03 2.05 -15.44	41.35 2.20 -9.95	31.97 2.31 0.00	40.12 3.15 0.00	36.42 2.76 -2.30	41.74 3.16 0.00	49.76 3.73 0.00	50.51 3.73 0.00	45.35 3.15 0.00	43.79 3.14 0.00	87.42 2.23 -58.05	41.44 2.47 -10.08	34.51 2.47 -2.36

IP___TICONDEROGA 23804	20.54 2.74 0.00	26.85 3.61 0.00	26.31 3.45 0.00	29.34 3.85 0.00	25.71 3.37 0.00	29.93 3.82 0.00	43.08 5.32 0.00	40.87 5.16 0.00	32.95 4.13 0.00	23.79 3.03 0.00	31.97 3.95 0.00	46.19 4.09 -14.56	42.48 3.90 -9.39	33.83 4.17 0.00	42.62 5.66 0.00	38.43 4.86 -2.20	44.46 5.88 0.00	52.58 6.55 0.00	52.92 6.13 0.00	47.68 5.48 0.00	46.18 5.52 0.00	86.86 4.06 -55.66	42.74 4.18 -9.66	36.24 4.30 -2.27
ISLIP_RES_REC 323679	20.15 2.35 0.00	26.22 2.99 0.00	25.65 2.79 0.00	28.53 3.05 0.00	24.98 2.64 0.00	29.27 3.17 0.00	42.51 4.75 0.00	40.77 5.05 -0.01	33.21 4.37 -0.01	23.84 3.07 0.00	32.23 4.21 0.00	42.61 4.27 -10.80	40.28 4.06 -7.02	33.73 4.07 0.00	42.42 5.45 0.00	37.84 4.75 -1.71	44.24 5.66 0.00	52.55 6.52 0.00	53.08 6.30 0.00	47.72 5.53 0.00	49.19 5.76 -2.77	85.24 4.08 -54.02	40.15 3.75 -7.50	35.17 3.73 -1.76
JARVIS____ 23743	18.01 0.22 0.00	23.52 0.28 0.00	23.11 0.25 0.00	25.76 0.28 0.00	22.57 0.23 0.00	26.38 0.27 0.00	38.07 0.31 0.00	36.01 0.30 0.00	29.12 0.29 0.00	21.00 0.23 0.00	28.32 0.30 0.00	27.35 0.32 0.51	29.07 0.21 0.33	29.96 0.30 0.00	37.35 0.39 0.00	31.66 0.34 0.05	38.96 0.37 0.00	46.39 0.37 0.00	47.12 0.34 0.00	42.49 0.30 0.00	40.95 0.29 0.00	26.15 0.24 1.23	28.94 0.26 0.21	29.91 0.28 0.05
JENNISON____1 23625	19.41 1.62 0.00	25.32 2.08 0.00	24.85 1.99 0.00	27.66 2.18 0.00	24.19 1.85 0.00	28.34 2.24 0.00	40.90 3.14 0.00	40.38 3.10 -1.58	33.39 2.58 -1.99	30.22 1.95 -7.50	31.41 2.47 -0.92	34.78 2.39 -4.85	34.25 2.46 -2.60	32.43 2.63 -0.13	41.67 3.13 -1.57	35.49 2.61 -1.51	43.28 3.13 -1.57	51.60 3.72 -1.85	52.63 3.88 -1.96	47.75 3.55 -2.01	45.65 3.17 -1.83	45.32 2.09 -16.08	33.67 2.14 -2.63	32.46 2.17 -0.62
JENNISON____2 23626	19.41 1.62 0.00	25.32 2.08 0.00	24.85 1.99 0.00	27.66 2.18 0.00	24.19 1.85 0.00	28.34 2.24 0.00	40.90 3.14 0.00	40.38 3.10 -1.58	33.39 2.58 -1.99	30.22 1.95 -7.50	31.41 2.47 -0.92	34.78 2.39 -4.85	34.25 2.46 -2.60	32.43 2.63 -0.13	41.67 3.13 -1.57	35.49 2.61 -1.51	43.28 3.13 -1.57	51.60 3.72 -1.85	52.63 3.88 -1.96	47.75 3.55 -2.01	45.65 3.17 -1.83	45.32 2.09 -16.08	33.67 2.14 -2.63	32.46 2.17 -0.62
JERICHO_RISE_WT_PWR 323719	16.60 -1.20 0.00	22.15 -1.08 0.00	22.08 -0.78 0.00	24.80 -0.68 0.00	21.93 -0.41 0.00	25.81 -0.30 0.00	37.94 0.18 0.00	35.77 0.07 0.00	28.68 -0.15 0.00	20.49 -0.27 0.00	27.66 -0.36 0.00	27.20 -0.34 0.00	29.01 -0.18 0.00	29.50 -0.16 0.00	36.68 -0.28 0.00	31.06 -0.32 0.00	38.29 -0.29 0.00	46.17 0.14 0.00	47.08 0.30 0.00	42.48 0.29 0.00	40.80 0.15 0.00	27.03 -0.11 0.00	28.58 -0.32 0.00	29.30 -0.38 0.00
KEDC_PORT_JEFF_GT2 24210	19.95 2.15 0.00	25.96 2.73 0.00	25.39 2.54 0.00	28.25 2.77 0.00	24.73 2.39 0.00	28.96 2.85 0.00	42.04 4.27 0.00	40.31 4.60 -0.01	32.84 4.01 -0.01	23.57 2.81 0.00	31.87 3.85 0.00	42.26 3.91 -10.80	39.90 3.69 -7.02	33.35 3.69 0.00	41.93 4.97 0.00	37.42 4.34 -1.71	43.78 5.20 0.00	51.97 5.94 0.00	52.45 5.67 0.00	47.16 4.97 0.00	48.69 5.26 -2.77	84.96 3.77 -54.04	39.84 3.44 -7.50	34.84 3.40 -1.76
KEDC_PORT_JEFF_GT3 24211	19.95 2.15 0.00	25.96 2.73 0.00	25.39 2.54 0.00	28.25 2.77 0.00	24.73 2.39 0.00	28.96 2.85 0.00	42.04 4.27 0.00	40.31 4.60 -0.01	32.84 4.01 -0.01	23.57 2.81 0.00	31.87 3.85 0.00	42.26 3.91 -10.80	39.90 3.69 -7.02	33.35 3.69 0.00	41.93 4.97 0.00	37.42 4.34 -1.71	43.78 5.20 0.00	51.97 5.94 0.00	52.45 5.67 0.00	47.16 4.97 0.00	48.69 5.26 -2.77	84.96 3.77 -54.04	39.84 3.44 -7.50	34.84 3.40 -1.76
KEDC_GLWD_GT4 24219	19.44 1.65 0.00	25.34 2.10 0.00	24.81 1.95 0.00	27.59 2.11 0.00	24.15 1.81 0.00	28.26 2.15 0.00	40.67 2.90 0.00	38.94 3.23 0.00	31.78 2.96 0.00	22.92 2.15 0.00	31.09 3.07 0.00	41.50 3.15 -10.80	39.21 3.00 -7.02	32.71 3.05 0.00	41.01 4.05 0.00	36.55 3.47 -1.71	42.75 4.16 0.00	50.37 4.34 0.00	50.96 4.17 0.00	45.96 3.77 0.00	47.38 3.95 -2.77	82.57 2.91 -52.52	39.05 2.65 -7.50	34.02 2.58 -1.76
KEDC_GLWD_GT5 24220	19.44 1.65 0.00	25.34 2.10 0.00	24.81 1.95 0.00	27.59 2.11 0.00	24.15 1.81 0.00	28.26 2.15 0.00	40.67 2.90 0.00	38.94 3.23 0.00	31.78 2.96 0.00	22.92 2.15 0.00	31.09 3.07 0.00	41.50 3.15 -10.80	39.21 3.00 -7.02	32.71 3.05 0.00	41.01 4.05 0.00	36.55 3.47 -1.71	42.75 4.16 0.00	50.37 4.34 0.00	50.96 4.17 0.00	45.96 3.77 0.00	47.38 3.95 -2.77	82.57 2.91 -52.52	39.05 2.65 -7.50	34.02 2.58 -1.76
KENSICO____ 23655	19.15 1.35 0.00	24.99 1.75 0.00	24.48 1.63 0.00	27.24 1.76 0.00	23.84 1.50 0.00	27.89 1.78 0.00	40.17 2.41 0.00	38.41 2.70 0.00	31.36 2.53 0.00	22.63 1.86 0.00	30.55 2.53 0.00	40.95 2.63 -10.78	38.73 2.53 -7.00	32.26 2.59 0.00	40.39 3.43 0.00	36.00 2.93 -1.70	42.09 3.51 0.00	49.73 3.70 0.00	50.36 3.57 0.00	45.43 3.23 0.00	43.95 3.29 0.00	72.65 2.38 -43.13	38.60 2.21 -7.49	33.56 2.13 -1.76
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.22 1.42 0.00	25.07 1.83 0.00	24.55 1.70 0.00	27.34 1.86 0.00	23.94 1.60 0.00	28.03 1.92 0.00	40.46 2.70 0.00	38.69 2.98 0.00	31.52 2.70 0.00	22.73 1.96 0.00	30.66 2.64 0.00	40.52 2.68 -10.30	38.51 2.62 -6.70	32.37 2.71 0.00	40.53 3.57 0.00	36.08 3.08 -1.63	42.34 3.75 0.00	50.15 4.13 0.00	50.88 4.09 0.00	45.88 3.69 0.00	44.29 3.64 0.00	70.79 2.53 -41.12	38.39 2.35 -7.14	33.59 2.24 -1.67
KIAC_JFK_GT1 23816	19.13 1.33 0.00	24.95 1.72 0.00	24.45 1.59 0.00	27.16 1.69 0.00	23.74 1.40 0.00	27.72 1.62 0.01	39.91 2.16 0.01	38.31 2.61 0.00	31.41 2.58 0.00	-17.35 1.89 40.00	-9.38 2.61 40.00	41.07 2.73 -10.80	38.83 2.62 -7.02	32.34 2.67 0.00	40.45 3.49 0.00	36.06 2.98 -1.71	42.19 3.60 0.00	49.70 3.68 0.00	50.28 3.49 0.00	45.45 3.25 0.00	43.98 3.33 0.00	72.79 2.43 -43.22	38.66 2.26 -7.50	33.58 2.14 -1.76
KIAC_JFK_GT2 23817	19.13 1.33 0.00	24.95 1.72 0.00	24.45 1.59 0.00	27.16 1.69 0.00	23.74 1.40 0.00	27.72 1.62 0.01	39.91 2.16 0.01	38.31 2.61 0.00	31.41 2.58 0.00	-17.35 1.89 40.00	-9.38 2.61 40.00	41.07 2.73 -10.80	38.83 2.62 -7.02	32.34 2.67 0.00	40.45 3.49 0.00	36.06 2.98 -1.71	42.19 3.60 0.00	49.70 3.68 0.00	50.28 3.49 0.00	45.45 3.25 0.00	43.98 3.33 0.00	72.79 2.43 -43.22	38.66 2.26 -7.50	33.58 2.14 -1.76
KINTIGH____ 23543	17.85 0.05 0.00	23.21 -0.02 0.00	22.82 -0.04 0.00	25.39 -0.09 0.00	22.12 -0.23 0.00	25.51 -0.60 0.00	35.98 -1.79 0.00	34.37 -2.60 -1.26	28.34 -2.07 -1.59	25.58 -1.16 -5.97	26.78 -1.97 -0.73	27.68 -2.30 -2.44	27.94 -2.40 -1.15	27.65 -2.12 -0.11	34.75 -3.46 -1.25	29.47 -2.86 -0.95	35.81 -3.79 -1.01	43.04 -4.46 -1.47	43.93 -4.41 -1.56	40.12 -3.67 -1.60	38.25 -3.85 -1.45	31.30 -2.46 -6.61	27.85 -2.07 -1.02	28.17 -1.74 -0.24

LEDERLE____ 23769	19.03 1.24 0.00	24.82 1.59 0.00	24.33 1.47 0.00	27.10 1.62 0.00	23.73 1.39 0.00	27.76 1.65 0.00	39.96 2.20 0.00	38.19 2.48 0.00	31.17 2.35 0.00	22.50 1.74 0.00	30.38 2.36 0.00	40.41 2.46 -10.41	38.34 2.38 -6.77	32.10 2.43 0.00	40.17 3.21 0.00	35.75 2.73 -1.65	41.87 3.29 0.00	49.51 3.48 0.00	50.16 3.38 0.00	45.26 3.06 0.00	43.75 3.10 0.00	71.02 2.23 -41.65	38.19 2.06 -7.23	33.34 1.97 -1.70
LINDEN COGEN____ 23786	19.16 1.36 0.00	25.01 1.77 0.00	24.52 1.66 0.00	27.21 1.73 0.00	23.80 1.46 0.00	27.81 1.70 0.00	40.03 2.27 0.00	38.37 2.66 0.00	31.43 2.61 0.00	22.70 1.93 0.00	30.65 2.63 0.00	41.08 2.74 -10.80	38.87 2.65 -7.02	32.38 2.72 0.00	40.53 3.56 0.00	36.12 3.04 -1.71	42.23 3.64 0.00	49.79 3.76 0.00	50.37 3.59 0.00	45.47 3.27 0.00	44.04 3.38 0.00	72.80 2.44 -43.22	38.63 2.23 -7.50	33.55 2.12 -1.76
LIPA_MISC_IPP 23656	19.98 2.18 0.00	26.01 2.77 0.00	25.44 2.58 0.00	28.30 2.82 0.00	24.78 2.44 0.00	29.01 2.91 0.00	42.13 4.36 0.00	40.39 4.68 -0.01	32.89 4.06 -0.01	23.60 2.83 0.00	31.90 3.88 0.00	42.28 3.93 -10.80	39.91 3.69 -7.02	33.36 3.70 0.00	41.95 4.98 0.00	37.44 4.35 -1.71	43.86 5.27 0.00	52.04 6.02 0.00	52.52 5.74 0.00	47.30 5.10 0.00	48.79 5.36 -2.77	85.01 3.81 -54.05	39.87 3.46 -7.50	34.85 3.41 -1.76
LISF____SOLAR 323691	20.04 2.24 0.00	26.08 2.84 0.00	25.50 2.65 0.00	28.38 2.90 0.00	24.84 2.51 0.00	29.09 2.99 0.00	42.25 4.49 0.00	40.51 4.81 -0.01	32.99 4.16 -0.01	23.66 2.90 0.00	31.98 3.96 0.00	42.36 4.01 -10.80	39.99 3.78 -7.02	33.44 3.78 0.00	42.06 5.09 0.00	37.53 4.45 -1.71	43.99 5.40 0.00	52.23 6.20 0.00	52.70 5.91 0.00	47.46 5.27 0.00	48.94 5.51 -2.77	85.09 3.90 -54.05	39.95 3.55 -7.50	34.92 3.48 -1.76
LITTLE FALLS____HYD 24013	19.07 1.27 0.00	25.00 1.76 0.00	24.49 1.64 0.00	27.27 1.79 0.00	23.92 1.58 0.00	28.00 1.89 0.00	40.16 2.40 0.00	37.89 2.19 0.00	30.83 2.01 0.00	22.20 1.43 0.00	29.86 1.84 0.00	29.02 1.99 0.51	30.80 1.94 0.33	31.67 2.01 0.00	39.72 2.75 0.00	33.71 2.38 0.05	41.09 2.50 0.00	48.53 2.51 0.00	48.96 2.18 0.00	44.23 2.03 0.00	42.66 2.01 0.00	27.44 1.53 1.23	30.47 1.78 0.21	31.50 1.88 0.05
LI_NEWBRDGE____DRP 323616	19.46 1.66 0.00	25.34 2.10 0.00	24.80 1.94 0.00	27.57 2.09 0.00	24.13 1.79 0.00	28.24 2.13 0.00	40.84 3.08 0.00	39.13 3.42 -0.01	31.92 3.09 -0.01	22.96 2.20 0.00	31.06 3.05 0.00	41.47 3.12 -10.80	39.10 2.89 -7.02	32.58 2.91 0.00	40.90 3.94 0.00	36.49 3.41 -1.71	42.67 4.08 0.00	50.44 4.42 0.00	50.99 4.20 0.00	45.96 3.76 0.00	47.46 4.04 -2.77	84.28 2.90 -54.23	39.05 2.65 -7.50	34.01 2.58 -1.76
LONG_LAKE_PHOENIX 24014	17.76 -0.03 0.00	23.11 -0.13 0.00	22.70 -0.16 0.00	25.27 -0.21 0.00	22.14 -0.20 0.00	25.87 -0.24 0.00	37.26 -0.51 0.00	40.61 -0.47 -5.37	35.33 -0.27 -6.77	46.13 -0.12 -25.49	30.89 -0.24 -3.11	32.20 -0.26 -4.93	30.21 -0.35 -1.36	29.87 -0.25 -0.46	41.87 -0.45 -5.35	34.21 -0.37 -3.21	43.79 -0.51 -5.72	51.70 -0.62 -6.29	52.88 -0.56 -6.66	48.56 -0.46 -6.82	46.29 -0.56 -6.20	33.23 -0.36 -6.46	29.14 -0.33 -0.58	29.55 -0.26 -0.13
LOVETT____3 23632	18.95 1.16 0.00	24.73 1.49 0.00	24.24 1.39 0.00	26.99 1.51 0.00	23.63 1.30 0.00	27.64 1.53 0.00	39.80 2.04 0.00	38.03 2.32 0.00	31.04 2.21 0.00	22.40 1.64 0.00	30.24 2.21 0.00	40.32 2.32 -10.45	38.22 2.23 -6.79	31.95 2.28 0.00	40.00 3.04 0.00	35.60 2.58 -1.65	41.68 3.10 0.00	49.27 3.24 0.00	49.92 3.13 0.00	45.03 2.84 0.00	43.54 2.89 0.00	71.06 2.09 -41.83	38.08 1.92 -7.26	33.22 1.84 -1.70
LOVETT____4 23642	18.95 1.16 0.00	24.73 1.49 0.00	24.24 1.39 0.00	26.99 1.51 0.00	23.63 1.30 0.00	27.64 1.53 0.00	39.80 2.04 0.00	38.03 2.32 0.00	31.04 2.21 0.00	22.40 1.64 0.00	30.24 2.21 0.00	40.32 2.32 -10.45	38.22 2.23 -6.79	31.95 2.28 0.00	40.00 3.04 0.00	35.60 2.58 -1.65	41.68 3.10 0.00	49.27 3.24 0.00	49.92 3.13 0.00	45.03 2.84 0.00	43.54 2.89 0.00	71.06 2.09 -41.83	38.08 1.92 -7.26	33.22 1.84 -1.70
LOVETT____5 23593	18.95 1.16 0.00	24.73 1.49 0.00	24.24 1.39 0.00	26.99 1.51 0.00	23.63 1.30 0.00	27.64 1.53 0.00	39.80 2.04 0.00	38.03 2.32 0.00	31.04 2.21 0.00	22.40 1.64 0.00	30.24 2.21 0.00	40.32 2.32 -10.45	38.22 2.23 -6.79	31.95 2.28 0.00	40.00 3.04 0.00	35.60 2.58 -1.65	41.68 3.10 0.00	49.27 3.24 0.00	49.92 3.13 0.00	45.03 2.84 0.00	43.54 2.89 0.00	71.06 2.09 -41.83	38.08 1.92 -7.26	33.22 1.84 -1.70
LOWER RAQUET____HYD 24057	16.43 -1.37 0.00	21.51 -1.73 0.00	21.28 -1.58 0.00	23.83 -1.65 0.00	21.02 -1.32 0.00	24.71 -1.40 0.00	36.78 -0.98 0.00	35.33 -1.00 -0.62	28.20 -1.42 -0.79	22.65 -1.08 -2.96	26.91 -1.47 -0.36	26.51 -1.51 -0.48	27.94 -1.35 -0.10	28.30 -1.42 -0.05	35.81 -1.77 -0.62	30.15 -1.58 -0.35	37.38 -1.85 -0.64	45.62 -1.13 -0.73	46.58 -0.98 -0.77	42.00 -0.99 -0.79	39.97 -1.41 -0.72	26.21 -1.30 -0.36	27.38 -1.52 0.00	28.01 -1.67 0.00
LOWER____HUDSON 24059	19.25 1.45 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.48 2.00 0.00	24.07 1.74 0.00	28.12 2.01 0.00	40.40 2.63 0.00	38.09 2.39 0.00	30.78 1.95 0.00	22.33 1.56 0.00	29.97 1.95 0.00	44.91 2.07 -15.30	41.05 1.99 -9.86	31.75 2.09 0.00	39.84 2.88 0.00	36.15 2.50 -2.28	41.54 2.95 0.00	49.27 3.24 0.00	49.87 3.09 0.00	44.97 2.78 0.00	43.45 2.79 0.00	86.92 2.07 -57.71	41.20 2.29 -10.02	34.37 2.35 -2.35
LWR____OSWEGATCHIE_HYD 23850	17.04 -0.75 0.00	22.27 -0.97 0.00	21.97 -0.88 0.00	24.55 -0.93 0.00	21.59 -0.75 0.00	25.36 -0.75 0.00	37.35 -0.42 0.00	36.44 -0.42 -1.16	29.63 -0.65 -1.46	25.82 -0.46 -5.51	28.02 -0.67 -0.67	27.69 -0.74 -0.88	28.70 -0.68 -0.18	29.07 -0.69 -0.10	37.22 -0.90 -1.16	31.22 -0.82 -0.67	38.85 -0.93 -1.19	46.95 -0.44 -1.36	47.95 -0.27 -1.44	43.35 -0.31 -1.48	41.31 -0.68 -1.34	27.12 -0.71 -0.68	28.05 -0.85 0.00	28.75 -0.92 0.00
LYONS_FALL_HYD 23570	18.19 0.40 0.00	23.75 0.51 0.00	23.36 0.50 0.00	26.04 0.56 0.00	22.84 0.50 0.00	26.78 0.67 0.00	38.94 1.17 0.00	37.95 1.14 -1.11	31.12 0.90 -1.40	26.73 0.70 -5.26	29.52 0.86 -0.64	29.19 0.80 -0.85	30.14 0.78 -0.17	30.61 0.85 -0.09	39.08 1.01 -1.10	32.85 0.85 -0.64	40.78 1.06 -1.14	48.76 1.44 -1.30	49.73 1.57 -1.37	45.00 1.40 -1.41	43.07 1.14 -1.28	28.46 0.67 -0.65	29.56 0.66 0.00	30.33 0.66 0.00
MADISON____COUNTY_LFGE 323628	18.56 0.76 0.00	24.21 0.98 0.00	23.80 0.94 0.00	26.51 1.03 0.00	23.23 0.89 0.00	27.19 1.08 0.00	39.31 1.55 0.00	38.59 1.50 -1.39	31.84 1.27 -1.75	28.32 0.98 -6.58	30.04 1.22 -0.80	30.08 1.18 -1.35	30.76 1.15 -0.40	31.04 1.26 -0.12	39.86 1.51 -1.38	33.51 1.28 -0.86	41.49 1.54 -1.37	49.48 1.83 -1.62	50.44 1.94 -1.72	45.76 1.80 -1.76	43.83 1.58 -1.60	30.59 1.05 -2.41	30.26 1.09 -0.28	30.84 1.09 -0.07

MAPLE RIDGE_WT_1 323574	17.72 -0.08 0.00	23.17 -0.07 0.00	22.81 -0.05 0.00	25.44 -0.04 0.00	22.30 -0.04 0.00	26.05 -0.05 0.00	37.70 -0.06 0.00	35.66 -0.04 0.00	28.79 -0.04 0.00	20.76 -0.01 0.00	27.99 -0.03 0.00	26.35 -0.02 1.17	28.35 -0.09 0.75	29.63 -0.03 0.00	36.93 -0.04 0.00	31.19 -0.07 0.12	38.51 -0.08 0.00	45.94 -0.09 0.00	46.73 -0.05 0.00	42.08 -0.11 0.00	40.53 -0.13 0.00	24.08 -0.13 2.92	28.24 -0.14 0.51	29.49 -0.07 0.12
MAPLE RIDGE_WT_2 323611	17.72 -0.08 0.00	23.17 -0.07 0.00	22.81 -0.05 0.00	25.44 -0.04 0.00	22.30 -0.04 0.00	26.05 -0.05 0.00	37.70 -0.06 0.00	35.66 -0.04 0.00	28.79 -0.04 0.00	20.76 -0.01 0.00	27.99 -0.03 0.00	26.35 -0.02 1.17	28.35 -0.09 0.75	29.63 -0.03 0.00	36.93 -0.04 0.00	31.19 -0.07 0.12	38.51 -0.08 0.00	45.94 -0.09 0.00	46.73 -0.05 0.00	42.08 -0.11 0.00	40.53 -0.13 0.00	24.08 -0.13 2.92	28.24 -0.14 0.51	29.49 -0.07 0.12
MARBLE RIVER_WT_PWR 323696	16.57 -1.23 0.00	22.16 -1.08 0.00	22.08 -0.78 0.00	24.80 -0.68 0.00	21.93 -0.40 0.00	25.83 -0.28 0.00	37.98 0.22 0.00	35.81 0.10 0.00	28.71 -0.11 0.00	20.52 -0.25 0.00	27.69 -0.34 0.00	27.24 -0.30 0.00	29.03 -0.17 0.00	29.54 -0.12 0.00	36.74 -0.22 0.00	31.11 -0.27 0.00	38.33 -0.25 0.00	46.20 0.17 0.00	47.09 0.31 0.00	42.49 0.30 0.00	40.82 0.16 0.00	27.06 -0.09 0.00	28.59 -0.31 0.00	29.33 -0.34 0.00
MARSH HILL_WT_PWR 323713	19.14 1.34 0.00	24.93 1.70 0.00	24.43 1.58 0.00	27.11 1.63 0.00	23.54 1.21 0.00	27.38 1.27 0.00	38.88 1.12 0.00	38.15 0.81 -1.63	31.53 0.64 -2.06	29.16 0.65 -7.75	29.32 0.35 -0.95	31.27 0.23 -3.50	31.12 0.21 -1.71	30.28 0.48 -0.14	38.92 0.33 -1.62	32.98 0.31 -1.29	40.18 0.10 -1.50	48.12 0.18 -1.91	49.01 0.20 -2.02	44.68 0.42 -2.07	42.42 -0.12 -1.89	37.26 0.09 -10.02	30.42 -0.05 -1.58	30.16 0.11 -0.37
MG INDUSTRY___DRP 24185	18.93 1.13 0.00	24.75 1.51 0.00	24.25 1.39 0.00	27.01 1.53 0.00	23.66 1.32 0.00	27.63 1.52 0.00	39.64 1.88 0.00	37.37 1.66 0.00	30.25 1.43 0.00	21.83 1.07 0.00	29.41 1.40 -13.90	42.90 1.46 -8.96	39.61 1.45 0.00	31.07 1.41 0.00	38.92 1.95 0.00	35.20 1.69 -2.14	40.54 1.95 0.00	48.05 2.02 0.00	48.70 1.92 0.00	43.91 1.71 0.00	42.41 1.76 0.00	82.61 1.40 -54.07	39.95 1.66 -9.39	33.59 1.71 -2.20
MID___OSWEGATCHIE_HYD 23849	17.04 -0.75 0.00	22.27 -0.97 0.00	21.97 -0.88 0.00	24.55 -0.93 0.00	21.59 -0.75 0.00	25.36 -0.75 0.00	37.35 -0.42 0.00	36.44 -0.42 -1.16	29.63 -0.65 -1.46	25.82 -0.46 -5.51	28.02 -0.67 -0.67	27.69 -0.74 -0.88	28.70 -0.68 -0.18	29.07 -0.69 -0.10	37.22 -0.90 -1.16	31.22 -0.82 -0.67	38.85 -0.93 -1.19	46.95 -0.44 -1.36	47.95 -0.27 -1.44	43.35 -0.31 -1.48	41.31 -0.68 -1.34	27.12 -0.71 -0.68	28.05 -0.85 0.00	28.75 -0.92 0.00
MID___RAQUETTE_HYD 23851	16.43 -1.37 0.00	21.51 -1.73 0.00	21.28 -1.58 0.00	23.83 -1.65 0.00	21.02 -1.32 0.00	24.71 -1.40 0.00	36.78 -0.98 0.00	35.33 -1.00 -0.62	28.20 -1.42 -0.79	22.65 -1.08 -2.96	26.91 -1.47 -0.36	26.51 -1.51 -0.48	27.94 -1.35 -0.10	28.30 -1.42 -0.05	35.81 -1.77 -0.62	30.15 -1.58 -0.35	37.38 -1.85 -0.64	45.62 -1.13 -0.73	46.58 -0.98 -0.77	42.00 -0.99 -0.79	39.97 -1.41 -0.72	26.21 -1.30 -0.36	27.38 -1.52 0.00	28.01 -1.67 0.00
MILLIKEN___1 23584	18.70 0.91 0.00	24.38 1.15 0.00	23.94 1.08 0.00	26.65 1.17 0.00	23.32 0.98 0.00	27.27 1.16 0.00	39.22 1.46 0.00	39.67 1.38 -2.59	33.30 1.21 -3.27	34.03 0.96 -12.30	30.68 1.15 -1.50	32.83 1.11 -4.18	32.11 1.09 -1.82	31.12 1.24 -0.22	40.92 1.38 -2.58	34.35 1.14 -1.84	42.50 1.30 -2.61	50.60 1.54 -3.04	51.67 1.67 -3.21	47.11 1.62 -3.29	45.07 1.41 -2.99	38.52 0.93 -10.44	31.43 0.98 -1.55	31.06 1.03 -0.36
MILLIKEN___2 23585	18.70 0.91 0.00	24.38 1.15 0.00	23.94 1.08 0.00	26.65 1.17 0.00	23.32 0.98 0.00	27.27 1.16 0.00	39.22 1.46 0.00	39.67 1.38 -2.59	33.30 1.21 -3.27	34.03 0.96 -12.30	30.68 1.15 -1.50	32.83 1.11 -4.18	32.11 1.09 -1.82	31.12 1.24 -0.22	40.92 1.38 -2.58	34.35 1.14 -1.84	42.50 1.30 -2.61	50.60 1.54 -3.04	51.67 1.67 -3.21	47.11 1.62 -3.29	45.07 1.41 -2.99	38.52 0.93 -10.44	31.43 0.98 -1.55	31.06 1.03 -0.36
MILLIKEN___DIESEL 23629	18.70 0.91 0.00	24.38 1.15 0.00	23.94 1.08 0.00	26.65 1.17 0.00	23.32 0.98 0.00	27.27 1.16 0.00	39.22 1.46 0.00	39.67 1.38 -2.59	33.30 1.21 -3.27	34.03 0.96 -12.30	30.68 1.15 -1.50	32.83 1.11 -4.18	32.11 1.09 -1.82	31.12 1.24 -0.22	40.92 1.38 -2.58	34.35 1.14 -1.84	42.50 1.30 -2.61	50.60 1.54 -3.04	51.67 1.67 -3.21	47.11 1.62 -3.29	45.07 1.41 -2.99	38.52 0.93 -10.44	31.43 0.98 -1.55	31.06 1.03 -0.36
MILLSEAT___LFGE 323607	18.42 0.62 0.00	23.94 0.70 0.00	23.52 0.66 0.00	26.14 0.65 0.00	22.72 0.38 0.00	26.17 0.06 0.00	36.86 -0.90 0.00	35.32 -1.73 -1.35	29.12 -1.40 -1.70	26.43 -0.72 -6.39	27.46 -1.35 -0.78	28.56 -1.59 -2.60	28.77 -1.65 -1.23	28.47 -1.31 -0.11	35.89 -2.41 -1.34	30.39 -2.00 -1.02	36.94 -2.76 -1.12	44.47 -3.13 -1.58	45.49 -2.97 -1.67	41.57 -2.34 -1.71	39.52 -2.69 -1.55	32.55 -1.67 -7.08	28.53 -1.46 -1.09	29.00 -0.93 -0.26
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.08 1.29 0.00	24.90 1.66 0.00	24.40 1.55 0.00	27.15 1.67 0.00	23.77 1.43 0.00	27.81 1.70 0.00	40.05 2.29 0.00	38.28 2.57 0.00	31.24 2.42 0.00	22.53 1.77 0.00	30.43 2.41 -10.74	40.80 2.52 -6.98	38.58 2.41 0.00	32.14 2.48 0.00	40.24 3.28 0.00	35.87 2.80 -1.70	41.94 3.36 0.00	49.57 3.54 0.00	50.19 3.41 0.00	45.28 3.09 0.00	43.80 3.15 0.00	72.38 2.28 -42.97	38.46 2.11 -7.46	33.46 2.03 -1.75
MODEL_CITY_ENERGY 24167	17.85 0.06 0.00	23.20 -0.04 0.00	22.81 -0.05 0.00	25.33 -0.15 0.00	21.98 -0.36 0.00	25.26 -0.85 0.00	35.38 -2.38 0.00	33.82 -3.24 -1.35	27.89 -2.64 -1.71	25.56 -1.62 -6.41	26.27 -2.54 -0.78	27.45 -2.78 -2.68	27.55 -2.92 -1.28	27.20 -2.58 -0.11	34.26 -4.04 -1.35	29.07 -3.34 -1.04	35.27 -4.44 -1.13	42.44 -5.17 -1.58	43.36 -5.10 -1.67	39.68 -4.23 -1.72	37.74 -4.48 -1.56	31.75 -2.79 -7.39	27.46 -2.59 -1.15	27.97 -1.98 -0.27
MODERN_LFGE___ 323580	17.85 0.06 0.00	23.20 -0.04 0.00	22.81 -0.05 0.00	25.33 -0.15 0.00	21.98 -0.36 0.00	25.26 -0.85 0.00	35.38 -2.38 0.00	33.82 -3.24 -1.35	27.89 -2.64 -1.71	25.56 -1.62 -6.41	26.27 -2.54 -0.78	27.45 -2.78 -2.68	27.55 -2.92 -1.28	27.20 -2.58 -0.11	34.26 -4.04 -1.35	29.07 -3.34 -1.04	35.27 -4.44 -1.13	42.44 -5.17 -1.58	43.36 -5.10 -1.67	39.68 -4.23 -1.72	37.74 -4.48 -1.56	31.75 -2.79 -7.39	27.46 -2.59 -1.15	27.97 -1.98 -0.27
MOHAWK_PAPER___DRP 24187	19.18 1.38 0.00	25.06 1.83 0.00	24.55 1.69 0.00	27.36 1.88 0.00	23.98 1.64 0.00	28.00 1.89 0.00	40.18 2.42 0.00	37.82 2.11 0.00	30.61 1.78 0.00	22.20 1.43 0.00	29.73 1.71 -14.50	43.82 1.78 -9.35	40.29 1.74 0.00	31.42 1.76 0.00	39.38 2.42 0.00	35.67 2.10 -2.20	41.01 2.43 0.00	48.64 2.62 0.00	49.29 2.51 0.00	44.44 2.24 0.00	42.91 2.26 0.00	84.66 1.76 -55.76	40.69 2.11 -9.68	34.12 2.17 -2.27

MONGAUP___HYD 23641	19.15 1.35 0.00	25.30 2.07 0.00	24.72 1.86 0.00	27.52 2.03 0.00	23.88 1.54 0.00	27.87 1.77 0.00	40.30 2.54 0.00	38.39 2.69 0.00	31.20 2.37 0.00	22.49 1.73 0.00	30.33 2.30 0.00	39.78 2.34 -9.89	37.93 2.30 -6.43	32.05 2.38 0.00	40.08 3.12 0.00	35.64 2.70 -1.57	41.85 3.27 0.00	49.69 3.66 0.00	50.44 3.65 0.00	45.45 3.26 0.00	43.83 3.18 0.00	68.96 2.21 -39.61	37.85 2.08 -6.87	33.34 2.05 -1.61
MONTAUK___DIESEL 23721	21.81 4.02 0.00	28.39 5.16 0.00	27.81 4.95 0.00	30.98 5.50 0.00	27.16 4.82 0.00	31.94 5.83 0.00	46.55 8.79 0.00	44.61 8.90 -0.01	36.26 7.43 -0.01	25.99 5.23 0.00	35.03 7.01 0.00	45.24 6.89 -10.80	42.92 6.70 -7.02	36.46 6.79 0.00	45.87 8.91 0.00	40.77 7.68 -1.71	48.07 9.48 0.00	57.35 11.32 0.00	58.00 11.22 0.00	52.12 9.92 0.00	53.25 9.82 -2.77	87.84 6.64 -54.05	42.65 6.24 -7.50	37.54 6.10 -1.76
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.27 1.47 0.00	25.13 1.90 0.00	24.63 1.77 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.91 0.00	40.35 2.59 0.00	38.64 2.93 0.00	31.60 2.77 0.00	22.81 2.05 0.00	30.81 2.78 0.00	41.23 2.89 -10.80	39.01 2.79 -7.02	32.52 2.86 0.00	40.72 3.75 0.00	36.28 3.20 -1.71	42.42 3.84 0.00	50.04 4.01 0.00	50.64 3.86 0.00	45.71 3.51 0.00	44.25 3.59 0.00	72.96 2.59 -43.23	38.80 2.40 -7.50	33.74 2.31 -1.76
MUNSVILLE_WIND_PWR 323609	20.16 2.37 0.00	26.26 3.03 0.00	25.80 2.94 0.00	28.73 3.25 0.00	25.17 2.83 0.00	29.57 3.46 0.00	42.85 5.09 0.00	42.51 4.98 -1.83	35.22 4.09 -2.30	32.46 3.04 -8.66	32.92 3.85 -1.06	35.89 3.69 -4.66	35.43 3.84 -2.39	33.88 4.06 -0.15	43.62 4.84 -1.82	37.02 4.07 -1.58	45.35 4.94 -1.82	54.19 6.03 -2.14	55.34 6.29 -2.26	50.18 5.67 -2.32	47.85 5.09 -2.11	44.99 3.27 -14.58	34.59 3.35 -2.34	33.64 3.42 -0.55
N SALMON___HYD 24042	17.01 -0.79 0.00	22.58 -0.66 0.00	22.43 -0.43 0.00	25.15 -0.33 0.00	22.26 -0.08 0.00	26.22 0.11 0.00	38.68 0.92 0.00	36.51 0.80 0.00	29.19 0.37 0.00	20.88 0.12 0.00	28.16 0.13 0.00	27.66 0.12 0.00	29.48 0.29 0.00	30.01 0.34 0.00	37.29 0.32 0.00	31.53 0.16 0.00	38.88 0.29 0.00	47.04 1.01 0.00	48.03 1.24 0.00	43.33 1.13 0.00	41.51 0.86 0.00	27.44 0.30 0.00	28.98 0.09 0.00	29.69 0.01 0.00
N.E._GEN_SANDY PD 24062	25.41 1.47 -6.14	32.01 1.94 -6.83	28.10 1.82 -3.42	32.09 2.01 -4.61	27.77 1.73 -3.70	28.09 1.98 0.00	44.63 2.62 -4.25	46.44 2.61 -8.13	42.95 2.25 -11.88	44.98 1.74 -22.47	42.50 2.17 -12.30	43.90 2.30 -14.05	39.68 2.17 -8.31	31.62 2.26 0.30	40.23 3.10 -0.16	36.05 2.67 -2.00	46.54 3.18 -4.77	49.82 3.36 -0.43	47.37 3.14 2.56	44.70 2.84 0.34	43.58 2.92 0.00	82.23 2.21 -52.88	39.98 2.28 -8.80	38.57 2.30 -6.60
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.99 1.19 0.00	24.77 1.54 0.00	24.28 1.43 0.00	27.04 1.56 0.00	23.68 1.34 0.00	27.69 1.58 0.00	39.87 2.11 0.00	38.09 2.39 0.00	31.10 2.27 0.00	22.44 1.68 0.00	30.29 2.27 0.00	40.35 2.38 -10.43	38.27 2.29 -6.78	32.01 2.35 0.00	40.07 3.11 0.00	35.66 2.64 -1.65	41.76 3.18 0.00	49.37 3.35 0.00	50.02 3.23 0.00	45.12 2.93 0.00	43.63 2.98 0.00	71.04 2.15 -41.75	38.13 1.98 -7.25	33.27 1.89 -1.70
NARROWS_GT1_1 24228	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_2 24229	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_3 24230	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_4 24231	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_5 24232	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_6 24233	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_7 24234	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT1_8 24235	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76

NARROWS_GT2_1 24236	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_2 24237	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_3 24238	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_4 24239	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_5 24240	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_6 24241	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_7 24242	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NARROWS_GT2_8 24243	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.84 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.72 1.92 0.00	25.74 2.50 0.00	25.20 2.35 0.00	28.10 2.62 0.00	24.60 2.26 0.00	28.83 2.72 0.00	41.55 3.79 0.00	39.42 3.72 0.00	31.98 3.15 0.00	23.05 2.29 0.00	31.14 3.12 0.00	43.30 3.40 -12.36	40.61 3.44 -7.97	33.06 3.39 0.00	41.06 4.10 0.00	36.82 3.54 -1.91	42.89 4.30 0.00	50.90 4.88 0.00	51.64 4.85 0.00	46.54 4.35 0.00	44.87 4.22 0.00	78.48 2.94 -48.40	40.31 3.01 -8.40	34.61 2.96 -1.97
NEG CAPITAL___MECHNVIL 23645	19.50 1.71 0.00	25.49 2.25 0.00	24.98 2.13 0.00	27.86 2.38 0.00	24.42 2.08 0.00	28.56 2.46 0.00	41.06 3.30 0.00	38.74 3.04 0.00	31.26 2.44 0.00	22.63 1.86 0.00	30.37 2.35 0.00	45.58 2.48 -15.56	41.72 2.49 -10.03	32.26 2.60 0.00	40.46 3.49 0.00	36.71 3.03 -2.31	42.20 3.61 0.00	50.16 4.13 0.00	50.87 4.08 0.00	45.83 3.63 0.00	44.20 3.55 0.00	88.08 2.52 -58.43	41.76 2.72 -10.14	34.82 2.76 -2.38
NEG CENTRAL_HIGH_ACRES 23767	17.82 0.02 0.00	23.19 -0.04 0.00	22.79 -0.07 0.00	25.39 -0.09 0.00	22.22 -0.11 0.00	25.86 -0.25 0.00	37.01 -0.75 0.00	36.22 -1.09 -1.60	30.08 -0.77 -2.02	27.98 -0.39 -7.60	28.18 -0.77 -0.93	29.18 -0.91 -2.55	29.29 -1.01 -1.11	28.96 -0.83 -0.14	37.08 -1.47 -1.59	31.27 -1.23 -1.13	38.33 -1.65 -1.39	46.01 -1.89 -1.87	47.00 -1.77 -1.98	42.79 -1.44 -2.03	40.86 -1.65 -1.85	32.27 -1.09 -6.21	28.83 -0.98 -0.92	29.02 -0.87 -0.21
NEG CENTRAL___DRP 24199	18.64 0.84 0.00	24.29 1.06 0.00	23.83 0.98 0.00	26.52 1.04 0.00	23.18 0.84 0.00	27.08 0.97 0.00	38.83 1.07 0.00	38.42 0.92 -1.80	31.89 0.80 -2.27	30.03 0.72 -8.54	29.78 0.72 -1.04	31.22 0.62 -3.06	31.16 0.60 -1.37	30.61 0.79 -0.15	39.43 0.68 -1.79	33.18 0.51 -1.30	40.66 0.43 -1.65	48.69 0.56 -2.11	49.70 0.69 -2.23	45.29 0.81 -2.29	43.25 0.52 -2.08	35.31 0.35 -7.81	30.43 0.36 -1.17	30.38 0.42 -0.27
NEG CENTRAL___INDECK 23768	19.10 1.30 0.00	24.83 1.60 0.00	24.26 1.40 0.00	26.89 1.41 0.00	23.60 1.26 0.00	27.49 1.39 0.00	39.25 1.49 0.00	38.24 1.04 -1.50	31.59 0.88 -1.89	28.75 0.88 -7.10	28.88 -0.01 -0.87	30.64 0.06 -3.04	30.48 -0.18 -1.46	29.91 0.11 -0.13	37.89 -0.56 -1.49	32.00 -0.53 -1.16	38.74 -1.16 -1.31	46.62 -1.16 -1.75	47.60 -1.04 -1.85	43.43 -0.66 -1.90	41.65 -0.73 -1.73	35.91 0.29 -8.49	30.63 0.41 -1.32	30.58 0.59 -0.31
NEG CENTRAL___SENECA 23627	18.74 0.94 0.00	24.42 1.19 0.00	23.96 1.10 0.00	26.66 1.18 0.00	23.27 0.94 0.00	27.18 1.07 0.00	38.92 1.16 0.00	38.34 0.99 -1.65	31.76 0.86 -2.08	29.36 0.78 -7.81	29.75 0.77 -0.95	31.18 0.67 -2.97	31.20 0.65 -1.36	30.66 0.85 -0.14	39.34 0.74 -1.64	33.18 0.59 -1.22	40.58 0.52 -1.47	48.63 0.68 -1.93	49.62 0.80 -2.04	45.21 0.92 -2.09	43.13 0.57 -1.90	35.36 0.41 -7.81	30.51 0.43 -1.19	30.46 0.50 -0.28
NEG CENTRAL___STATE_STREET 24147	18.58 0.79 0.00	24.20 0.97 0.00	23.75 0.90 0.00	26.46 0.98 0.00	23.17 0.84 0.00	27.09 0.98 0.00	38.94 1.18 0.00	39.79 0.97 -3.12	33.61 0.86 -3.93	36.26 0.72 -14.78	30.64 0.81 -1.81	32.17 0.76 -3.87	31.38 0.74 -1.45	30.82 0.89 -0.27	40.90 0.84 -3.10	34.06 0.66 -2.02	42.44 0.71 -3.15	50.53 0.85 -3.65	51.65 1.00 -3.86	47.19 1.04 -3.96	45.18 0.93 -3.60	35.54 0.58 -7.82	30.60 0.66 -1.04	30.65 0.73 -0.24

NEG MILLWOOD___DRP 24198	19.40 1.61 0.00	25.33 2.09 0.00	24.81 1.95 0.00	27.60 2.12 0.00	24.18 1.83 0.00	28.31 2.20 0.00	40.84 3.08 0.00	39.13 3.42 0.00	31.85 3.02 0.00	22.95 2.18 0.00	30.98 2.96 0.00	41.87 3.08 -11.25	39.52 3.02 -7.30	32.73 3.07 0.00	40.94 3.98 0.00	36.56 3.42 -1.77	42.73 4.15 0.00	50.60 4.57 0.00	51.29 4.50 0.00	46.24 4.05 0.00	44.66 4.00 0.00	74.70 2.82 -44.74	39.34 2.67 -7.77	34.07 2.57 -1.82
NEG NORTH_FLCN_SEA 23793	16.58 -1.22 0.00	22.16 -1.08 0.00	22.09 -0.77 0.00	24.82 -0.66 0.00	21.96 -0.38 0.00	25.88 -0.23 0.00	38.10 0.34 0.00	35.89 0.19 0.00	28.82 0.00 0.00	20.56 -0.21 0.00	27.73 -0.29 0.00	27.32 -0.22 0.00	29.09 -0.11 0.00	29.64 -0.02 0.00	36.87 -0.09 0.00	31.20 -0.17 0.00	38.41 -0.17 0.00	46.30 0.27 0.00	47.20 0.41 0.00	42.63 0.44 0.00	40.99 0.33 0.00	27.18 0.04 0.00	28.68 -0.21 0.00	29.40 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	16.67 -1.13 0.00	22.23 -1.01 0.00	22.15 -0.71 0.00	24.88 -0.60 0.00	21.99 -0.35 0.00	25.88 -0.22 0.00	38.07 0.31 0.00	35.90 0.20 0.00	28.77 -0.06 0.00	20.56 -0.21 0.00	27.74 -0.28 0.00	27.28 -0.27 0.00	29.10 -0.10 0.00	29.59 -0.07 0.00	36.79 -0.17 0.00	31.16 -0.21 0.00	38.42 -0.16 0.00	46.33 0.30 0.00	47.24 0.45 0.00	42.63 0.44 0.00	40.95 0.30 0.00	27.14 -0.01 0.00	28.67 -0.23 0.00	29.40 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	16.78 -1.01 0.00	22.41 -0.83 0.00	22.32 -0.54 0.00	25.07 -0.41 0.00	22.19 -0.15 0.00	26.15 0.04 0.00	38.50 0.74 0.00	36.29 0.59 0.00	29.16 0.34 0.00	20.80 0.03 0.00	28.03 0.01 0.00	27.59 0.05 0.00	29.43 0.23 0.00	29.98 0.32 0.00	37.23 0.27 0.00	31.51 0.13 0.00	38.82 0.24 0.00	46.80 0.77 0.00	47.74 0.95 0.00	43.11 0.92 0.00	41.42 0.77 0.00	27.46 0.32 0.00	28.97 0.07 0.00	29.69 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	16.78 -1.01 0.00	22.41 -0.83 0.00	22.32 -0.54 0.00	25.07 -0.41 0.00	22.19 -0.15 0.00	26.15 0.04 0.00	38.50 0.74 0.00	36.29 0.59 0.00	29.16 0.34 0.00	20.80 0.03 0.00	28.03 0.01 0.00	27.59 0.05 0.00	29.43 0.23 0.00	29.98 0.32 0.00	37.23 0.27 0.00	31.51 0.13 0.00	38.82 0.24 0.00	46.80 0.77 0.00	47.74 0.95 0.00	43.11 0.92 0.00	41.42 0.77 0.00	27.46 0.32 0.00	28.97 0.07 0.00	29.69 0.01 0.00
NEG NORTH___PLATTSBURG 23628	16.78 -1.01 0.00	22.41 -0.83 0.00	22.32 -0.54 0.00	25.07 -0.41 0.00	22.19 -0.15 0.00	26.15 0.04 0.00	38.50 0.74 0.00	36.29 0.59 0.00	29.16 0.34 0.00	20.80 0.03 0.00	28.03 0.01 0.00	27.59 0.05 0.00	29.43 0.23 0.00	29.98 0.32 0.00	37.23 0.27 0.00	31.51 0.13 0.00	38.82 0.24 0.00	46.80 0.77 0.00	47.74 0.95 0.00	43.11 0.92 0.00	41.42 0.77 0.00	27.46 0.32 0.00	28.97 0.07 0.00	29.69 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	18.10 0.30 0.00	23.53 0.29 0.00	23.12 0.26 0.00	25.68 0.20 0.00	22.27 -0.07 0.00	25.52 -0.59 0.00	35.72 -2.04 0.00	34.14 -2.92 -1.35	28.14 -2.39 -1.71	25.74 -1.44 -6.41	26.48 -2.32 -0.78	27.66 -2.55 -2.67	27.81 -2.65 -1.27	27.47 -2.31 -0.11	34.65 -3.66 -1.35	29.35 -3.05 -1.03	35.63 -4.08 -1.13	42.87 -4.74 -1.58	43.79 -4.67 -1.67	40.08 -3.83 -1.72	38.10 -4.12 -1.56	31.91 -2.56 -7.32	27.70 -2.34 -1.13	28.24 -1.70 -0.27
NEG WEST___LANCASTR 23811	18.74 0.94 0.00	24.43 1.20 0.00	23.97 1.11 0.00	26.62 1.13 0.00	22.94 0.60 0.00	26.50 0.39 0.00	37.13 -0.64 0.00	36.11 -1.03 -1.43	29.72 -0.90 -1.80	27.21 -0.33 -6.78	27.94 -0.91 -0.83	29.53 -1.02 -3.01	29.51 -1.14 -1.46	29.11 -0.67 -0.12	37.00 -1.39 -1.42	31.24 -1.26 -1.12	37.93 -1.89 -1.24	45.49 -2.21 -1.67	46.38 -2.18 -1.77	42.53 -1.48 -1.81	40.44 -1.86 -1.65	34.63 -1.05 -8.53	29.34 -0.89 -1.34	29.48 -0.51 -0.31
NEG_PENN_ALLEGHNY 23528	18.65 0.85 0.00	24.36 1.12 0.00	23.89 1.04 0.00	26.59 1.11 0.00	23.20 0.86 0.00	27.11 1.00 0.00	38.85 1.09 0.00	38.58 1.06 -1.82	32.04 0.92 -2.29	30.19 0.81 -8.61	30.07 1.00 -1.05	33.41 0.98 -4.89	32.66 0.91 -2.54	30.90 1.08 -0.15	39.95 1.18 -1.81	33.88 0.90 -1.60	41.38 1.00 -1.80	49.25 1.10 -2.13	50.19 1.15 -2.25	45.67 1.17 -2.31	43.69 0.93 -2.10	43.11 0.70 -15.27	32.08 0.72 -2.47	31.03 0.78 -0.58
NEG___GEN_MONROE 24207	18.24 0.45 0.00	23.80 0.56 0.00	23.40 0.54 0.00	26.04 0.56 0.00	22.74 0.40 0.00	26.34 0.24 0.00	37.50 -0.26 0.00	36.11 -0.93 -1.33	29.71 -0.79 -1.68	26.71 -0.36 -6.31	28.04 -0.75 -0.77	28.97 -0.96 -2.39	29.23 -1.06 -1.09	28.98 -0.79 -0.11	36.75 -1.54 -1.32	31.03 -1.33 -0.98	37.81 -1.85 -1.08	45.39 -2.19 -1.56	46.38 -2.05 -1.65	42.33 -1.55 -1.69	40.39 -1.80 -1.54	32.23 -1.15 -6.24	28.85 -0.99 -0.95	29.15 -0.75 -0.22
NEPA___ENERGY 23901	18.62 0.83 0.00	24.23 1.00 0.00	23.78 0.93 0.00	26.41 0.93 0.00	22.89 0.55 0.00	26.38 0.27 0.00	37.10 -0.66 0.00	35.78 -1.32 -1.39	29.52 -1.06 -1.76	26.91 -0.47 -6.61	27.76 -1.07 -0.81	29.15 -1.26 -2.87	29.18 -1.39 -1.38	28.81 -0.97 -0.12	36.46 -1.89 -1.39	30.82 -1.64 -1.08	37.45 -2.32 -1.19	45.02 -2.64 -1.63	45.88 -2.63 -1.73	42.02 -1.94 -1.77	40.00 -2.26 -1.61	33.81 -1.37 -8.04	29.00 -1.15 -1.25	29.25 -0.72 -0.29
NEVERSink___HYD 23608	18.99 1.19 0.00	24.77 1.53 0.00	24.27 1.41 0.00	27.03 1.56 0.00	23.66 1.32 0.00	27.71 1.60 0.00	40.01 2.25 0.00	38.22 2.51 0.00	31.13 2.30 0.00	22.44 1.67 0.00	30.27 2.25 0.00	39.61 2.28 -9.79	37.78 2.21 -6.37	31.96 2.30 0.00	40.00 3.04 0.00	35.54 2.62 -1.55	41.77 3.18 0.00	49.52 3.50 0.00	50.26 3.47 0.00	45.32 3.12 0.00	43.72 3.07 0.00	68.40 2.14 -39.11	37.65 1.97 -6.79	33.13 1.86 -1.59
NEWTON___FALLS_HYD 23847	17.04 -0.75 0.00	22.27 -0.97 0.00	21.97 -0.88 0.00	24.55 -0.93 0.00	21.59 -0.75 0.00	25.36 -0.75 0.00	37.35 -0.42 0.00	36.44 -0.42 -1.16	29.63 -0.65 -1.46	25.82 -0.46 -5.51	28.02 -0.67 -0.67	27.69 -0.74 -0.88	28.70 -0.68 -0.18	29.07 -0.69 -0.10	37.22 -0.90 -1.16	31.22 -0.82 -0.67	38.85 -0.93 -1.19	46.95 -0.44 -1.36	47.95 -0.27 -1.44	43.35 -0.31 -1.48	41.31 -0.68 -1.34	27.12 -0.71 -0.68	28.05 -0.85 0.00	28.75 -0.92 0.00
NIAGARA_115E_LBMP 323715	17.67 -0.13 0.00	22.96 -0.28 0.00	22.58 -0.28 0.00	25.07 -0.41 0.00	21.77 -0.56 0.00	25.04 -1.07 0.00	35.05 -2.71 0.00	33.50 -3.56 -1.35	27.63 -2.90 -1.71	25.37 -1.81 -6.42	26.04 -2.77 -0.78	27.23 -3.02 -2.71	27.31 -3.18 -1.29	26.92 -2.86 -0.11	33.90 -4.41 -1.35	28.78 -3.63 -1.04	34.92 -4.80 -1.13	42.00 -5.60 -1.58	42.90 -5.57 -1.68	39.27 -4.65 -1.72	37.35 -4.87 -1.56	31.57 -3.05 -7.48	27.21 -2.85 -1.16	27.73 -2.22 -0.27
NIAGARA_115W_LBMP 323714	17.82 0.03 0.00	23.16 -0.07 0.00	22.77 -0.09 0.00	25.17 -0.31 0.00	21.90 -0.44 0.00	25.07 -1.04 0.00	35.15 -2.61 0.00	33.59 -3.46 -1.34	27.68 -2.84 -1.69	25.36 -1.77 -6.36	25.99 -2.81 -0.78	27.21 -3.02 -2.69	27.26 -3.22 -1.28	26.87 -2.91 -0.11	33.94 -4.36 -1.34	28.73 -3.68 -1.03	34.93 -4.77 -1.12	42.05 -5.55 -1.57	42.94 -5.51 -1.66	39.33 -4.57 -1.70	37.44 -4.76 -1.55	31.54 -3.04 -7.43	27.25 -2.80 -1.15	27.57 -2.38 -0.27

NIAGARA_230_LBMP 323716	17.83 0.04 0.00	23.18 -0.05 0.00	22.79 -0.07 0.00	25.33 -0.15 0.00	22.02 -0.32 0.00	25.29 -0.82 0.00	35.48 -2.28 0.00	34.01 -3.03 -1.33	28.07 -2.43 -1.68	25.61 -1.47 -6.31	26.39 -2.40 -0.77	27.59 -2.61 -2.66	27.68 -2.79 -1.27	27.31 -2.47 -0.11	34.50 -3.79 -1.32	29.20 -3.20 -1.02	35.51 -4.18 -1.10	42.72 -4.86 -1.56	43.61 -4.83 -1.65	39.94 -3.94 -1.69	38.01 -4.18 -1.54	31.84 -2.65 -7.35	27.63 -2.41 -1.14	27.96 -1.99 -0.27
NIAGARA____ 23760	17.70 -0.09 0.00	23.00 -0.24 0.00	22.62 -0.24 0.00	25.10 -0.38 0.00	21.81 -0.53 0.00	25.05 -1.05 0.00	35.20 -2.56 0.00	33.75 -3.30 -1.34	27.81 -2.71 -1.69	25.46 -1.67 -6.36	26.18 -2.61 -0.78	27.39 -2.84 -2.69	27.45 -3.03 -1.28	27.08 -2.70 -0.11	34.15 -4.14 -1.34	28.95 -3.45 -1.03	35.17 -4.54 -1.12	42.31 -5.28 -1.57	43.21 -5.24 -1.66	39.56 -4.34 -1.70	37.65 -4.55 -1.55	31.68 -2.88 -7.42	27.36 -2.69 -1.15	27.74 -2.21 -0.27
NINE_MILE_1 23575	17.46 -0.33 0.00	22.75 -0.49 0.00	22.36 -0.49 0.00	24.91 -0.57 0.00	21.82 -0.51 0.00	25.47 -0.64 0.00	36.71 -1.05 0.00	15.00 -1.04 19.66	3.25 -0.80 24.78	-73.00 -0.52 93.24	15.87 -0.77 11.38	12.50 -0.77 14.26	25.75 -0.88 2.56	27.18 -0.81 1.67	16.29 -1.11 19.56	19.29 -0.93 11.15	15.28 -1.21 22.10	21.55 -1.46 23.02	20.99 -1.44 24.35	15.99 -1.25 24.95	16.68 -1.29 22.69	17.45 -0.83 8.86	28.54 -0.82 -0.46	29.04 -0.75 -0.11
NINE_MILE_2 23744	17.46 -0.33 0.00	22.75 -0.49 0.00	22.36 -0.49 0.00	24.91 -0.57 0.00	21.82 -0.51 0.00	25.47 -0.64 0.00	36.71 -1.05 0.00	14.67 -1.04 19.99	2.83 -0.80 25.20	-74.59 -0.52 94.84	15.68 -0.77 11.57	12.25 -0.77 14.52	25.70 -0.88 2.62	27.16 -0.81 1.70	15.96 -1.11 19.90	19.09 -0.93 11.34	14.91 -1.21 22.47	21.16 -1.46 23.41	20.58 -1.44 24.77	15.56 -1.25 25.38	16.29 -1.29 23.08	17.25 -0.83 9.06	28.54 -0.82 -0.46	29.04 -0.75 -0.11
NM_CAPITAL____DRP 24208	19.09 1.29 0.00	24.94 1.71 0.00	24.43 1.57 0.00	27.23 1.75 0.00	23.85 1.51 0.00	27.84 1.73 0.00	39.89 2.13 0.00	37.47 1.77 0.00	30.35 1.52 0.00	22.02 1.25 0.00	29.49 1.47 0.00	43.40 1.53 -14.33	39.92 1.49 -9.23	31.13 1.47 0.00	39.05 2.08 0.00	35.36 1.80 -2.19	40.64 2.06 0.00	48.18 2.15 0.00	48.79 2.01 0.00	43.98 1.78 0.00	42.50 1.84 0.00	83.95 1.51 -55.30	40.41 1.91 -9.60	33.92 1.99 -2.25
NM_CENTRAL____DRP 24181	17.95 0.16 0.00	23.40 0.16 0.00	22.99 0.13 0.00	25.59 0.11 0.00	22.41 0.08 0.00	26.17 0.06 0.00	37.66 -0.10 0.00	38.12 -0.11 -2.52	32.00 0.00 -3.17	32.78 0.08 -11.94	29.50 0.02 -1.46	30.32 -0.01 -2.79	30.07 -0.08 -0.95	29.92 0.04 -0.21	39.38 -0.09 -2.51	32.87 -0.08 -1.58	40.89 -0.17 -2.47	48.74 -0.23 -2.95	49.73 -0.18 -3.12	45.31 -0.08 -3.20	43.35 -0.22 -2.91	32.02 -0.12 -5.00	29.43 -0.08 -0.61	29.81 -0.01 -0.14
NM_FRONTIER____DRP 24179	17.82 0.03 0.00	23.16 -0.07 0.00	22.77 -0.09 0.00	25.17 -0.31 0.00	21.90 -0.44 0.00	25.07 -1.04 0.00	35.15 -2.61 0.00	33.59 -3.46 -1.34	27.68 -2.84 -1.69	25.36 -1.77 -6.36	25.99 -2.81 -0.78	27.21 -3.02 -2.69	27.26 -3.22 -1.28	26.87 -2.91 -0.11	33.94 -4.36 -1.34	28.73 -3.68 -1.03	34.93 -4.77 -1.12	42.05 -5.55 -1.57	42.94 -5.51 -1.66	39.33 -4.57 -1.70	37.44 -4.76 -1.55	31.54 -3.04 -7.43	27.25 -2.80 -1.15	27.57 -2.38 -0.27
NM_ST_REGIS____HYD 24053	16.54 -1.25 0.00	21.74 -1.50 0.00	21.54 -1.32 0.00	24.16 -1.32 0.00	21.32 -1.02 0.00	25.08 -1.03 0.00	37.26 -0.50 0.00	35.73 -0.54 -0.57	28.57 -0.97 -0.71	22.69 -0.76 -2.69	27.28 -1.07 -0.33	26.87 -1.10 -0.43	28.35 -0.93 -0.09	28.73 -0.98 -0.05	36.29 -1.24 -0.56	30.55 -1.15 -0.32	37.86 -1.31 -0.58	46.11 -0.58 -0.66	47.06 -0.43 -0.70	42.47 -0.45 -0.72	40.48 -0.83 -0.65	26.59 -0.89 -0.33	27.79 -1.11 0.00	28.43 -1.25 0.00
NORTHPORT____1 23551	19.79 1.99 0.00	25.75 2.51 0.00	25.19 2.34 0.00	28.03 2.55 0.00	24.52 2.19 0.00	28.70 2.59 0.00	41.57 3.81 0.00	39.84 4.13 -0.01	32.47 3.64 -0.01	23.30 2.53 0.00	31.50 3.48 0.00	41.93 3.58 -10.80	39.55 3.33 -7.02	32.97 3.30 0.00	41.43 4.46 0.00	36.99 3.91 -1.71	43.29 4.70 0.00	51.22 5.19 0.00	51.69 4.90 0.00	46.61 4.42 0.00	48.23 4.80 -2.77	84.68 3.45 -54.09	39.52 3.12 -7.50	34.55 3.11 -1.76
NORTHPORT____2 23552	19.79 1.99 0.00	25.75 2.51 0.00	25.19 2.34 0.00	28.03 2.55 0.00	24.52 2.19 0.00	28.70 2.59 0.00	41.57 3.81 0.00	39.84 4.13 -0.01	32.47 3.64 -0.01	23.30 2.53 0.00	31.50 3.48 0.00	41.93 3.58 -10.80	39.55 3.33 -7.02	32.97 3.30 0.00	41.43 4.46 0.00	36.99 3.91 -1.71	43.29 4.70 0.00	51.22 5.19 0.00	51.69 4.90 0.00	46.61 4.42 0.00	48.23 4.80 -2.77	84.68 3.45 -54.09	39.52 3.12 -7.50	34.55 3.11 -1.76
NORTHPORT____3 23553	19.58 1.79 0.00	25.50 2.27 0.00	24.94 2.08 0.00	27.75 2.27 0.00	24.29 1.95 0.00	28.43 2.33 0.00	41.14 3.38 0.00	39.43 3.72 -0.01	32.15 3.32 -0.01	23.09 2.32 0.00	31.24 3.22 0.00	41.65 3.31 -10.80	39.29 3.07 -7.02	32.73 3.06 0.00	41.10 4.13 0.00	36.70 3.62 -1.71	42.93 4.35 0.00	50.79 4.76 0.00	51.28 4.50 0.00	46.24 4.04 0.00	47.80 4.37 -2.77	84.35 3.14 -54.07	39.25 2.85 -7.50	34.23 2.80 -1.76
NORTHPORT____4 23650	19.58 1.79 0.00	25.50 2.27 0.00	24.94 2.08 0.00	27.75 2.27 0.00	24.29 1.95 0.00	28.43 2.33 0.00	41.14 3.38 0.00	39.43 3.72 -0.01	32.15 3.32 -0.01	23.09 2.32 0.00	31.24 3.22 0.00	41.65 3.31 -10.80	39.29 3.07 -7.02	32.73 3.06 0.00	41.10 4.13 0.00	36.70 3.62 -1.71	42.93 4.35 0.00	50.79 4.76 0.00	51.28 4.50 0.00	46.24 4.04 0.00	47.80 4.37 -2.77	84.35 3.14 -54.07	39.25 2.85 -7.50	34.23 2.80 -1.76
NORTHPORT____IC 23718	19.79 1.99 0.00	25.75 2.51 0.00	25.19 2.34 0.00	28.03 2.55 0.00	24.52 2.19 0.00	28.70 2.59 0.00	41.57 3.81 0.00	39.84 4.13 -0.01	32.47 3.64 -0.01	23.30 2.53 0.00	31.50 3.48 0.00	41.93 3.58 -10.80	39.55 3.33 -7.02	32.97 3.30 0.00	41.43 4.46 0.00	36.99 3.91 -1.71	43.29 4.70 0.00	51.22 5.19 0.00	51.69 4.90 0.00	46.61 4.42 0.00	48.23 4.80 -2.77	84.68 3.45 -54.09	39.52 3.12 -7.50	34.55 3.11 -1.76
NPX_GEN_1385_PROXY 323591	34.97 2.55 -14.62	26.43 3.20 0.00	25.83 2.98 0.00	28.82 3.34 0.00	25.21 2.87 0.00	29.35 3.25 0.00	42.62 4.86 0.00	50.03 5.17 -9.16	33.28 4.45 -0.01	23.57 2.80 0.00	31.78 3.75 0.00	42.39 4.04 -10.80	39.82 3.61 -7.02	32.84 3.17 0.00	41.29 4.33 0.00	37.15 4.07 -1.71	43.46 4.88 0.00	51.30 5.27 0.00	51.35 4.56 0.00	46.47 4.28 0.00	48.94 5.52 -2.77	88.61 4.22 -57.25	40.08 3.68 -7.50	41.53 3.98 -7.88
NPX_GEN_CSC 323557	20.05 2.25 0.00	26.09 2.85 0.00	25.52 2.66 0.00	28.39 2.91 0.00	24.86 2.52 0.00	29.12 3.01 0.00	42.29 4.52 0.00	40.54 4.83 -0.01	33.02 4.18 -0.01	23.68 2.92 0.00	32.01 3.99 0.00	42.39 4.04 -10.80	40.02 3.81 -7.02	33.48 3.82 0.00	42.09 5.13 0.00	37.56 4.48 -1.71	44.01 5.43 0.00	52.24 6.22 0.00	52.70 5.91 0.00	47.50 5.31 0.00	48.98 5.55 -2.77	85.12 3.93 -54.05	39.98 3.57 -7.50	34.95 3.51 -1.76

NSINS_S_GLNS_FALLS 23858	19.48 1.68 0.00	25.46 2.23 0.00	24.97 2.12 0.00	27.84 2.36 0.00	24.42 2.08 0.00	28.57 2.46 0.00	40.93 3.17 0.00	38.65 2.95 0.00	31.18 2.36 0.00	22.87 2.10 0.00	30.73 2.71 0.00	45.67 2.83 -15.30	41.94 2.88 -9.86	32.68 3.02 0.00	41.04 4.08 0.00	37.19 3.53 -2.28	42.76 4.17 0.00	50.33 4.31 0.00	50.96 4.18 0.00	45.78 3.58 0.00	44.20 3.54 0.00	87.54 2.51 -57.89	41.69 2.74 -10.05	34.79 2.76 -2.36
NUCOR_STEEL____DRP 24197	18.50 0.70 0.00	24.11 0.87 0.00	23.67 0.81 0.00	26.36 0.88 0.00	23.09 0.75 0.00	26.97 0.86 0.00	38.76 0.99 0.00	39.87 0.73 -3.43	33.80 0.65 -4.33	37.61 0.56 -16.29	30.63 0.62 -1.99	32.12 0.55 -4.03	31.16 0.52 -1.44	30.63 0.67 -0.29	40.98 0.59 -3.42	34.03 0.47 -2.19	42.58 0.47 -3.53	50.62 0.57 -4.02	51.74 0.70 -4.26	47.31 0.75 -4.36	45.32 0.70 -3.97	35.24 0.43 -7.66	30.42 0.54 -0.98	30.54 0.63 -0.23
NYISO_LBMP_REFERENCE 24008	17.79 0.00 0.00	23.23 0.00 0.00	22.86 0.00 0.00	25.48 0.00 0.00	22.34 0.00 0.00	26.11 0.00 0.00	37.76 0.00 0.00	35.71 0.00 0.00	28.83 0.00 0.00	20.77 0.00 0.00	28.02 0.00 0.00	27.54 0.00 0.00	29.20 0.00 0.00	29.66 0.00 0.00	36.96 0.00 0.00	31.37 0.00 0.00	38.59 0.00 0.00	46.02 0.00 0.00	46.79 0.00 0.00	42.20 0.00 0.00	40.66 0.00 0.00	27.14 0.00 0.00	28.90 0.00 0.00	29.67 0.00 0.00
NYPA_BRENTWD____GT 24164	19.96 2.16 0.00	25.96 2.73 0.00	25.39 2.54 0.00	28.24 2.76 0.00	24.71 2.37 0.00	28.94 2.82 0.00	41.98 4.22 0.00	40.21 4.50 -0.01	32.69 3.86 -0.01	23.47 2.71 0.00	31.74 3.71 0.00	42.14 3.80 -10.80	39.79 3.58 -7.02	33.33 3.67 0.00	41.90 4.94 0.00	37.41 4.32 -1.71	43.79 5.20 0.00	51.85 5.82 0.00	52.28 5.49 0.00	47.26 5.07 0.00	48.75 5.32 -2.77	84.91 3.76 -54.01	39.83 3.43 -7.50	34.80 3.36 -1.76
NYPA_GOWANUS____GT5 24156	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.83 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NYPA_GOWANUS____GT6 24157	19.40 1.60 0.00	25.33 2.09 0.00	24.82 1.97 0.00	27.56 2.08 0.00	24.10 1.76 0.00	28.18 2.07 0.00	40.54 2.78 0.00	38.83 3.13 0.00	31.83 3.00 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.43 3.09 -10.80	39.24 3.02 -7.02	32.74 3.07 0.00	40.98 4.02 0.00	36.52 3.44 -1.71	42.68 4.10 0.00	50.26 4.23 0.00	50.83 4.05 0.00	45.94 3.75 0.00	44.49 3.84 0.00	73.18 2.81 -43.23	39.00 2.60 -7.50	33.93 2.50 -1.76
NYPA_HARLEM__RVR__GT1 24160	19.30 1.51 0.00	25.18 1.95 0.00	24.68 1.82 0.00	27.42 1.94 0.00	23.99 1.66 0.00	28.04 1.93 0.00	40.45 2.69 0.00	38.78 3.08 0.00	31.73 2.90 0.00	22.88 2.11 0.00	30.87 2.85 0.00	41.28 2.94 -10.80	39.10 2.88 -7.02	32.60 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.46 3.87 0.00	50.09 4.06 0.00	50.69 3.90 0.00	45.81 3.61 0.00	44.34 3.68 0.00	73.05 2.69 -43.23	38.85 2.46 -7.50	33.81 2.38 -1.76
NYPA_HARLEM__RVR__GT2 24161	19.30 1.51 0.00	25.18 1.95 0.00	24.68 1.82 0.00	27.42 1.94 0.00	23.99 1.66 0.00	28.04 1.93 0.00	40.45 2.69 0.00	38.78 3.08 0.00	31.73 2.90 0.00	22.88 2.11 0.00	30.87 2.85 0.00	41.28 2.94 -10.80	39.10 2.88 -7.02	32.60 2.94 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.46 3.87 0.00	50.09 4.06 0.00	50.69 3.90 0.00	45.81 3.61 0.00	44.34 3.68 0.00	73.05 2.69 -43.23	38.85 2.46 -7.50	33.81 2.38 -1.76
NYPA_KENT____GT 24152	19.37 1.58 0.00	25.28 2.05 0.00	24.78 1.92 0.00	27.52 2.04 0.00	24.07 1.73 0.00	28.16 2.05 0.00	40.52 2.76 0.00	38.83 3.12 0.00	31.81 2.98 0.00	22.95 2.19 0.00	31.00 2.98 0.00	41.43 3.08 -10.80	39.22 3.00 -7.02	32.73 3.06 0.00	40.96 4.00 0.00	36.50 3.42 -1.71	42.66 4.08 0.00	50.24 4.21 0.00	50.80 4.01 0.00	45.92 3.73 0.00	44.47 3.82 0.00	73.15 2.78 -43.23	38.97 2.57 -7.50	33.90 2.46 -1.76
NYPA_POUCH1____GT 24155	19.41 1.62 0.00	25.35 2.11 0.00	24.86 2.00 0.00	27.58 2.10 0.00	24.12 1.78 0.00	28.20 2.09 0.00	40.52 2.76 0.00	38.81 3.11 0.00	31.80 2.97 0.00	22.92 2.15 0.00	30.95 2.93 0.00	41.38 3.03 -10.80	39.19 2.97 -7.02	32.69 3.02 0.00	40.92 3.95 0.00	36.46 3.38 -1.71	42.61 4.03 0.00	50.18 4.16 0.00	50.79 4.00 0.00	45.89 3.70 0.00	44.43 3.78 0.00	73.16 2.79 -43.23	38.99 2.59 -7.50	33.92 2.48 -1.76
NYPA_VERNON____GT2 24162	19.35 1.55 0.00	25.24 2.01 0.00	24.74 1.88 0.00	27.48 2.00 0.00	24.05 1.71 0.00	28.12 2.01 0.00	40.50 2.74 0.00	38.82 3.12 0.00	31.79 2.96 0.00	22.95 2.18 0.00	30.99 2.97 0.00	41.42 3.07 -10.80	39.20 2.98 -7.02	32.72 3.05 0.00	40.94 3.98 0.00	36.48 3.40 -1.71	42.64 4.06 0.00	50.22 4.19 0.00	50.79 4.00 0.00	45.91 3.71 0.00	44.45 3.80 0.00	73.11 2.75 -43.23	38.91 2.51 -7.50	33.86 2.43 -1.76
NYPA_VERNON____GT3 24163	19.35 1.55 0.00	25.24 2.01 0.00	24.74 1.88 0.00	27.48 2.00 0.00	24.05 1.71 0.00	28.12 2.01 0.00	40.50 2.74 0.00	38.82 3.12 0.00	31.79 2.96 0.00	22.95 2.18 0.00	30.99 2.97 0.00	41.42 3.07 -10.80	39.20 2.98 -7.02	32.72 3.05 0.00	40.94 3.98 0.00	36.48 3.40 -1.71	42.64 4.06 0.00	50.22 4.19 0.00	50.79 4.00 0.00	45.91 3.71 0.00	44.45 3.80 0.00	73.11 2.75 -43.23	38.91 2.51 -7.50	33.86 2.43 -1.76
NYPA__ASTORIA_CC1 323568	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
NYPA__ASTORIA_CC2 323569	19.32 1.53 0.00	25.21 1.98 0.00	24.71 1.85 0.00	27.45 1.97 0.00	24.02 1.68 0.00	28.09 1.98 0.00	40.46 2.70 0.00	38.78 3.07 0.00	31.75 2.93 0.00	22.92 2.15 0.00	30.96 2.93 0.00	41.39 3.04 -10.80	39.16 2.95 -7.02	32.68 3.01 0.00	40.90 3.94 0.00	36.44 3.35 -1.71	42.59 4.00 0.00	50.13 4.11 0.00	50.70 3.91 0.00	45.83 3.64 0.00	44.39 3.73 0.00	73.08 2.71 -43.23	38.87 2.47 -7.50	33.82 2.38 -1.76
NYPA__HOLTSVILL 23794	19.89 2.09 0.00	25.88 2.65 0.00	25.32 2.47 0.00	28.17 2.69 0.00	24.66 2.32 0.00	28.87 2.76 0.00	41.88 4.12 0.00	40.15 4.44 -0.01	32.71 3.88 -0.01	23.48 2.71 0.00	31.74 3.72 0.00	42.14 3.79 -10.80	39.77 3.56 -7.02	33.22 3.56 0.00	41.76 4.80 0.00	37.27 4.19 -1.71	43.62 5.04 0.00	51.72 5.70 0.00	52.21 5.42 0.00	47.01 4.81 0.00	48.53 5.10 -2.77	84.85 3.65 -54.06	39.73 3.32 -7.50	34.71 3.28 -1.76

NYPY____HELLGATE_GT1 24158	19.30	25.18	24.68	27.42	23.99	28.04	40.45	38.78	31.73	22.88	30.87	41.28	39.10	32.60	40.78	36.34	42.45	50.05	50.66	45.77	44.31	73.05	38.85	33.81
	1.51	1.95	1.82	1.94	1.66	1.93	2.69	3.08	2.90	2.11	2.85	2.94	2.88	2.94	3.82	3.26	3.87	4.03	3.87	3.58	3.65	2.69	2.46	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-7.02	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	0.00	-43.23	-7.50	-1.76
NYPY____HELLGATE_GT2 24159	19.30	25.18	24.68	27.42	23.99	28.04	40.45	38.78	31.73	22.88	30.87	41.28	39.10	32.60	40.78	36.34	42.45	50.05	50.66	45.77	44.31	73.05	38.85	33.81
	1.51	1.95	1.82	1.94	1.66	1.93	2.69	3.08	2.90	2.11	2.85	2.94	2.88	2.94	3.82	3.26	3.87	4.03	3.87	3.58	3.65	2.69	2.46	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-7.02	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	0.00	-43.23	-7.50	-1.76
NYS_BARGE___HYD 23848	18.10	23.53	23.13	25.69	22.29	25.58	35.85	34.27	28.24	25.82	26.60	27.76	27.92	27.59	34.78	29.47	35.78	43.06	43.99	40.26	38.27	31.96	27.80	28.32
	0.31	0.30	0.27	0.20	-0.05	-0.53	-1.92	-2.79	-2.28	-1.36	-2.20	-2.43	-2.53	-2.19	-3.53	-2.93	-3.93	-4.55	-4.47	-3.65	-3.94	-2.45	-2.23	-1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-1.70	-6.40	-0.78	-2.65	-1.26	-0.11	-1.35	-1.03	-1.12	-1.58	-1.67	-1.72	-1.56	-7.27	-1.12	-0.26
O.H_GEN_BRUCE 24063	17.93	23.34	22.93	25.49	22.11	25.45	35.71	34.45	28.42	26.04	26.71	28.12	28.13	27.68	35.08	29.68	36.08	43.35	44.22	40.50	38.55	32.82	28.03	28.23
	0.13	0.10	0.07	0.01	-0.23	-0.66	-2.06	-2.63	-2.14	-1.25	-2.11	-2.27	-2.44	-2.10	-3.25	-2.77	-3.67	-4.29	-4.27	-3.44	-3.69	-2.32	-2.12	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.73	-6.53	-0.80	-2.85	-1.37	-0.12	-1.37	-1.07	-1.17	-1.61	-1.70	-1.75	-1.59	-7.99	-1.25	-0.29
OAK ORCHARD___HYD 24046	18.14	23.60	23.19	25.82	22.56	26.18	37.33	36.13	29.83	26.81	28.14	29.09	29.38	29.11	36.91	31.21	38.09	45.79	46.76	42.59	40.64	32.34	29.04	29.29
	0.35	0.37	0.33	0.34	0.23	0.07	-0.43	-0.90	-0.67	-0.26	-0.65	-0.83	-0.91	-0.67	-1.38	-1.14	-1.58	-1.79	-1.67	-1.29	-1.55	-0.98	-0.79	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-1.67	-6.30	-0.77	-2.37	-1.08	-0.11	-1.32	-0.97	-1.08	-1.56	-1.64	-1.69	-1.53	-6.18	-0.94	-0.22
OCC_CHEM___DRP 24175	17.87	23.22	22.83	25.26	21.95	25.14	35.26	33.70	27.77	25.44	26.09	27.31	27.36	26.99	34.08	28.84	35.07	42.21	43.11	39.49	37.61	31.65	27.37	27.68
	0.08	-0.02	-0.03	-0.22	-0.39	-0.96	-2.50	-3.35	-2.75	-1.70	-2.71	-2.92	-3.12	-2.79	-4.22	-3.57	-4.63	-5.39	-5.34	-4.41	-4.60	-2.93	-2.68	-2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.69	-6.37	-0.78	-2.69	-1.28	-0.11	-1.34	-1.03	-1.12	-1.57	-1.66	-1.71	-1.55	-7.44	-1.16	-0.27
OLIN_CORP_DRP 24177	17.74	23.06	22.67	25.19	21.88	25.15	35.23	33.69	27.79	25.50	26.18	27.39	27.46	27.06	34.11	28.94	35.13	42.27	43.16	39.51	37.58	31.76	27.37	27.84
	-0.06	-0.18	-0.18	-0.29	-0.46	-0.96	-2.53	-3.37	-2.74	-1.69	-2.63	-2.88	-3.04	-2.71	-4.20	-3.47	-4.59	-5.34	-5.31	-4.40	-4.64	-2.91	-2.69	-2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.71	-6.43	-0.78	-2.72	-1.30	-0.11	-1.35	-1.04	-1.13	-1.59	-1.68	-1.72	-1.56	-7.53	-1.17	-0.27
OLIN_CORP_DSASP 323712	17.87	23.22	22.83	25.26	21.95	25.14	35.26	33.70	27.77	25.44	26.09	27.31	27.36	26.99	34.08	28.84	35.07	42.21	43.11	39.49	37.61	31.65	27.37	27.68
	0.08	-0.02	-0.03	-0.22	-0.39	-0.96	-2.50	-3.35	-2.75	-1.70	-2.71	-2.92	-3.12	-2.79	-4.22	-3.57	-4.63	-5.39	-5.34	-4.41	-4.60	-2.93	-2.68	-2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-1.69	-6.37	-0.78	-2.69	-1.28	-0.11	-1.34	-1.03	-1.12	-1.57	-1.66	-1.71	-1.55	-7.44	-1.16	-0.27
ONEIDA_HERK_LFGE 323681	18.34	23.93	23.54	26.24	23.01	26.97	39.14	37.95	31.06	25.92	29.58	29.22	30.29	30.78	39.13	32.96	40.84	48.76	49.72	44.96	43.07	28.52	29.76	30.54
	0.55	0.70	0.68	0.76	0.67	0.86	1.38	1.34	1.08	0.83	1.03	0.99	0.95	1.04	1.26	1.07	1.31	1.67	1.80	1.61	1.36	0.85	0.86	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.15	-4.33	-0.53	-0.70	-0.14	-0.08	-0.91	-0.52	-0.94	-1.07	-1.13	-1.16	-1.05	-0.53	0.00	0.00
ONONDAGA_REF_OCCRA 23987	18.10	23.59	23.17	25.79	22.58	26.37	37.95	38.69	32.60	34.42	29.88	31.03	30.51	30.15	39.94	33.30	41.50	49.42	50.45	46.01	44.00	33.47	29.82	30.07
	0.30	0.35	0.31	0.31	0.24	0.26	0.18	0.15	0.21	0.22	0.21	0.18	0.14	0.25	0.16	0.12	0.08	0.07	0.15	0.22	0.08	0.07	0.12	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.83	-3.57	-13.44	-1.64	-3.30	-1.17	-0.24	-2.82	-1.80	-2.83	-3.32	-3.51	-3.60	-3.27	-6.26	-0.80	-0.19
ONONDAGA___COGEN 23986	18.05	23.50	23.09	25.71	22.50	26.24	37.71	39.30	33.44	38.49	30.09	31.31	30.33	29.96	40.46	33.47	42.10	50.01	51.13	46.74	44.67	33.36	29.56	29.95
	0.25	0.27	0.24	0.23	0.15	0.13	-0.05	-0.14	-0.10	-0.02	-0.10	-0.13	-0.12	-0.02	-0.23	-0.21	-0.33	-0.39	-0.29	-0.20	-0.31	-0.19	-0.07	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-4.72	-17.75	-2.16	-3.91	-1.26	-0.32	-3.72	-2.31	-3.84	-4.38	-4.63	-4.75	-4.32	-6.40	-0.73	-0.17
ONTARIO___LFGE 23819	18.74	24.42	23.96	26.66	23.27	27.18	38.92	38.34	31.76	29.36	29.75	31.18	31.20	30.66	39.34	33.18	40.58	48.63	49.62	45.21	43.13	35.36	30.51	30.46
	0.94	1.19	1.10	1.18	0.94	1.07	1.16	0.99	0.86	0.78	0.77	0.67	0.65	0.85	0.74	0.59	0.52	0.68	0.80	0.92	0.57	0.41	0.43	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-2.08	-7.81	-0.95	-2.97	-1.36	-0.14	-1.64	-1.22	-1.47	-1.93	-2.04	-2.09	-1.90	-7.81	-1.19	-0.28
ORANGEVILLE_WT_PWR 323706	18.54	24.13	23.67	26.26	22.77	26.30	37.09	35.99	29.68	27.27	27.77	29.42	29.33	28.79	36.71	31.07	37.86	45.41	46.29	42.27	40.02	34.65	29.04	29.17
	0.74	0.89	0.81	0.78	0.43	0.20	-0.67	-1.20	-1.01	-0.50	-1.11	-1.26	-1.39	-1.00	-1.72	-1.47	-2.03	-2.35	-2.32	-1.80	-2.34	-1.41	-1.26	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-1.86	-7.01	-0.86	-3.14	-1.53	-0.13	-1.47	-1.17	-1.30	-1.73	-1.83	-1.88	-1.71	-8.92	-1.40	-0.33
OSWEGATCHIE___HYD 24044	17.04	22.27	21.97	24.55	21.59	25.36	37.35	36.44	29.63	25.82	28.02	27.69	28.70	29.07	37.22	31.22	38.85	46.95	47.95	43.35	41.31	27.12	28.05	28.75
	-0.75	-0.97	-0.88	-0.93	-0.75	-0.75	-0.42	-0.42	-0.65	-0.46	-0.67	-0.74	-0.68	-0.69	-0.90	-0.82	-0.93	-0.44	-0.27	-0.31	-0.68	-0.71	-0.85	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.46	-5.51	-0.67	-0.88	-0.18	-0.10	-1.16	-0.67	-1.19	-1.36	-1.44	-1.48	-1.34	-0.68	0.00	0.00
OSWEGO___5 23606	17.62	22.96	22.56	25.12	22.01	25.70	37.01	45.40	41.44	69.81	33.58	35.78	30.75	30.06	46.61	36.85	49.24	57.23	58.73	54.60	51.80	35.82	28.93	29.35
	-0.18	-0.28	-0.30	-0.35	-0.33	-0.41	-0.75	-0.71	-0.49	-0.30	-0.47	-0.49	-0.56	-0.49	-0.71	-0.61	-0.80	-0.98	-0.94	-0.80	-0.86	-0.56	-0.52	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.40	-13.11	-49.34	-6.02	-8.72	-2.11	-0.89	-10.35	-6.08	-11.45	-12.18	-12.89	-13.20	-12.01	-9.24	-0.54	-0.13

OSWEGO___6 23613	17.62 -0.18 0.00	22.96 -0.28 0.00	22.56 -0.30 0.00	25.12 -0.35 0.00	22.01 -0.33 0.00	25.70 -0.41 0.00	37.01 -0.75 0.00	45.40 -0.71 -10.40	41.44 -0.49 -13.11	69.81 -0.30 -49.34	33.58 -0.47 -6.02	35.78 -0.49 -8.72	30.75 -0.56 -2.11	30.06 -0.49 -0.89	46.61 -0.71 -10.35	36.85 -0.61 -6.08	49.24 -0.80 -11.45	57.23 -0.98 -12.18	58.73 -0.94 -12.89	54.60 -0.80 -13.20	51.80 -0.86 -12.01	35.82 -0.56 -9.24	28.93 -0.52 -0.54	29.35 -0.45 -0.13
OUTOKUMPU-AB___DRP 24206	18.36 0.57 0.00	23.86 0.63 0.00	23.44 0.59 0.00	25.97 0.49 0.00	22.48 0.14 0.00	25.78 -0.33 0.00	36.18 -1.58 0.00	34.66 -2.40 -1.36	28.58 -1.96 -1.71	26.10 -1.12 -6.45	26.90 -1.91 -0.79	28.21 -2.06 -2.73	28.34 -2.16 -1.31	27.98 -1.80 -0.12	35.31 -3.00 -1.36	29.90 -2.52 -1.05	36.33 -3.39 -1.14	43.73 -3.89 -1.59	44.68 -3.79 -1.69	40.89 -3.03 -1.73	38.93 -3.30 -1.57	32.68 -2.03 -7.56	28.29 -1.78 -1.18	28.65 -1.30 -0.27
OXBOW___ 24026	18.16 0.36 0.00	23.59 0.36 0.00	23.18 0.32 0.00	25.63 0.15 0.00	22.16 -0.18 0.00	25.36 -0.75 0.00	35.59 -2.17 0.00	34.05 -3.00 -1.35	28.08 -2.45 -1.71	25.70 -1.48 -6.41	26.41 -2.40 -0.78	27.68 -2.58 -2.71	27.77 -2.72 -1.29	27.39 -2.39 -0.11	34.58 -3.73 -1.35	29.27 -3.14 -1.04	35.59 -4.13 -1.13	42.84 -4.77 -1.58	43.77 -4.69 -1.67	40.07 -3.84 -1.72	38.28 -3.93 -1.56	32.24 -2.40 -7.50	27.90 -2.17 -1.17	28.24 -1.71 -0.27
OXY_CHEM_DSASP 323612	17.87 0.08 0.00	23.22 -0.02 0.00	22.83 -0.03 0.00	25.26 -0.22 0.00	21.95 -0.39 0.00	25.14 -0.96 0.00	35.26 -2.50 0.00	33.70 -3.35 -1.34	27.77 -2.75 -1.69	25.44 -1.70 -6.37	26.09 -2.71 -0.78	27.31 -2.92 -2.69	27.36 -3.12 -1.28	26.99 -2.79 -0.11	34.08 -4.22 -1.34	28.84 -3.57 -1.03	35.07 -4.63 -1.12	42.21 -5.39 -1.57	43.11 -5.34 -1.66	39.49 -4.41 -1.71	37.61 -4.60 -1.55	31.65 -2.93 -7.44	27.37 -2.68 -1.16	27.68 -2.26 -0.27
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.87 0.08 0.00	23.22 -0.02 0.00	22.83 -0.03 0.00	25.26 -0.22 0.00	21.95 -0.39 0.00	25.14 -0.96 0.00	35.26 -2.50 0.00	33.70 -3.35 -1.34	27.77 -2.75 -1.69	25.44 -1.70 -6.37	26.09 -2.71 -0.78	27.31 -2.92 -2.69	27.36 -3.12 -1.28	26.99 -2.79 -0.11	34.08 -4.22 -1.34	28.84 -3.57 -1.03	35.07 -4.63 -1.12	42.21 -5.39 -1.57	43.11 -5.34 -1.66	39.49 -4.41 -1.71	37.61 -4.60 -1.55	31.65 -2.93 -7.44	27.37 -2.68 -1.16	27.68 -2.26 -0.27
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.26 1.47 0.00	25.14 1.90 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.96 1.62 0.00	28.01 1.90 0.00	40.39 2.63 0.00	38.72 3.01 0.00	31.67 2.85 0.00	22.84 2.07 0.00	30.85 2.83 -10.80	41.26 2.93 -7.02	39.09 2.87 0.00	32.58 2.92 0.00	40.77 3.81 0.00	36.32 3.24 -1.71	42.45 3.86 0.00	50.06 4.04 0.00	50.68 3.89 0.00	45.79 3.60 0.00	44.32 3.67 0.00	73.04 2.67 -43.23	38.84 2.44 -7.50	33.79 2.36 -1.76
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.36 1.56 0.00	25.26 2.02 0.00	24.76 1.90 0.00	27.51 2.03 0.00	24.07 1.73 0.00	28.14 2.03 0.00	40.60 2.84 0.00	38.93 3.23 0.00	31.84 3.02 0.00	22.96 2.19 0.00	31.01 2.98 -10.80	41.38 3.04 -7.02	39.20 2.99 0.00	32.71 3.04 0.00	40.95 3.99 -1.71	36.44 3.36 0.00	42.59 4.01 0.00	50.19 4.17 0.00	50.78 3.99 0.00	45.88 3.69 0.00	44.40 3.75 0.00	73.09 2.73 -43.23	38.90 2.50 -7.50	33.83 2.40 -1.76
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.71 0.92 0.00	24.38 1.15 0.00	23.92 1.06 0.00	26.56 1.08 0.00	22.95 0.61 0.00	26.48 0.37 0.00	37.13 -0.63 0.00	35.98 -1.13 -1.41	29.64 -0.96 -1.77	27.07 -0.37 -6.68	27.89 -0.95 -0.81	29.38 -1.09 -2.93	29.41 -1.20 -1.41	29.03 -0.76 -0.12	36.81 -1.56 -1.40	31.10 -1.37 -1.10	37.79 -2.00 -1.21	45.35 -2.33 -1.65	46.26 -2.28 -1.74	42.41 -1.58 -1.79	40.30 -1.98 -1.63	34.23 -1.15 -8.24	29.22 -0.97 -1.29	29.41 -0.56 -0.30
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.40 1.61 0.00	25.33 2.09 0.00	24.81 1.95 0.00	27.60 2.12 0.00	24.18 1.83 0.00	28.31 2.20 0.00	40.84 3.08 0.00	39.13 3.42 0.00	31.85 3.02 0.00	22.95 2.18 0.00	30.98 2.96 -11.25	41.87 3.08 -7.30	39.52 3.02 0.00	32.73 3.07 0.00	40.94 3.98 0.00	36.56 3.42 -1.77	42.73 4.15 0.00	50.60 4.57 0.00	51.29 4.50 0.00	46.24 4.05 0.00	44.66 4.00 0.00	74.70 2.82 -44.74	39.34 2.67 -7.77	34.07 2.57 -1.82
PEEKSKILL___ 23653	19.02 1.23 0.00	24.82 1.59 0.00	24.32 1.46 0.00	27.07 1.59 0.00	23.70 1.36 0.00	27.73 1.62 0.00	39.92 2.16 0.00	38.17 2.46 0.00	31.15 2.33 0.00	22.47 1.70 0.00	30.35 2.33 -10.69	40.66 2.43 -6.95	38.48 2.33 -6.95	32.05 2.38 0.00	40.13 3.17 0.00	35.77 2.70 -1.69	41.83 3.25 0.00	49.44 3.41 0.00	50.06 3.27 0.00	45.17 2.97 0.00	43.69 3.03 0.00	72.13 2.20 -42.79	38.34 2.02 -7.43	33.36 1.94 -1.74
PGE MADISON___WINDPWR 24146	20.16 2.37 0.00	26.26 3.03 0.00	25.80 2.94 0.00	28.73 3.25 0.00	25.17 2.83 0.00	29.57 3.46 0.00	42.85 5.09 0.00	42.51 4.98 -1.83	35.22 4.09 -2.30	32.46 3.04 -8.66	32.92 3.85 -1.06	35.89 3.69 -4.66	35.43 3.84 -2.39	33.88 4.06 -0.15	43.62 4.84 -1.82	37.02 4.07 -1.58	45.35 4.94 -1.82	54.19 6.03 -2.14	55.34 6.29 -2.26	50.18 5.67 -2.32	47.85 5.09 -2.11	44.99 3.27 -14.58	34.59 3.35 -2.34	33.64 3.42 -0.55
PIERCEFIELD___HYD 23852	16.43 -1.37 0.00	21.51 -1.73 0.00	21.28 -1.58 0.00	23.83 -1.65 0.00	21.02 -1.32 0.00	24.71 -1.40 0.00	36.78 -0.98 0.00	35.33 -1.00 -0.62	28.20 -1.42 -0.79	22.65 -1.08 -2.96	26.91 -1.47 -0.36	26.51 -1.51 -0.48	27.94 -1.35 -0.10	28.30 -1.42 -0.05	35.81 -1.77 -0.62	30.15 -1.58 -0.35	37.38 -1.85 -0.64	45.62 -1.13 -0.73	46.58 -0.98 -0.77	42.00 -0.99 -0.79	39.97 -1.41 -0.72	26.21 -1.30 -0.36	27.38 -1.52 0.00	28.01 -1.67 0.00
PINELAWN_CC_1 323563	19.75 1.96 0.00	25.71 2.48 0.00	25.16 2.30 0.00	27.97 2.49 0.00	24.47 2.14 0.00	28.66 2.55 0.00	41.52 3.76 0.00	39.78 4.07 -0.01	32.44 3.61 -0.01	23.31 2.55 0.00	31.52 3.50 -10.80	41.92 3.57 -7.02	39.56 3.34 0.00	33.02 3.35 0.00	41.49 4.53 0.00	37.03 3.95 -1.71	43.33 4.74 0.00	51.29 5.26 0.00	51.85 5.07 0.00	46.73 4.53 0.00	48.23 4.81 -2.77	84.35 3.42 -53.78	39.51 3.11 -7.50	34.48 3.05 -1.76
PJM_GEN_HTP_PROXY 323702	19.25 1.46 0.00	25.12 1.89 0.00	24.61 1.76 0.00	27.36 1.88 0.00	23.94 1.60 0.00	28.00 1.89 0.00	40.32 2.56 0.00	39.10 2.90 -0.49	33.14 2.77 -1.55	22.82 2.05 0.00	32.55 2.78 -1.75	41.23 2.89 -10.80	39.00 2.79 -7.02	32.52 2.86 0.00	40.71 3.75 0.00	36.28 3.20 -1.71	43.92 3.84 -1.50	50.03 4.01 0.00	50.62 3.84 0.00	45.68 3.48 0.00	44.22 3.57 0.00	72.93 2.58 -43.22	38.78 2.38 -7.50	33.73 2.29 -1.76
PJM_GEN_KEystone 24065	18.51 0.72 0.00	24.16 0.92 0.00	23.69 0.84 0.00	26.35 0.87 0.00	22.88 0.54 0.00	26.59 0.49 0.00	15.99 -0.04 21.73	37.14 -0.04 -1.48	31.69 0.08 -2.78	25.67 0.24 -4.66	30.43 0.09 -2.32	34.23 0.10 -6.58	33.08 -0.04 -3.92	29.98 0.23 -0.08	38.05 0.11 -0.98	32.91 0.05 -1.49	35.95 -0.15 2.49	46.78 -0.39 -1.15	47.56 -0.45 -1.22	43.30 -0.14 -1.25	41.50 -0.29 -1.13	51.08 -0.01 -23.95	32.92 -0.03 -4.06	30.04 0.11 -0.26

PJM_GEN_NEPTUNE_PROXY 323594	19.44 1.65 0.00	25.32 2.08 0.00	24.78 1.92 0.00	27.56 2.08 0.00	24.12 1.78 0.00	28.23 2.12 0.00	40.82 3.06 0.00	39.59 3.39 -0.49	33.44 3.07 -1.55	22.96 2.19 0.00	32.80 3.03 -1.75	41.45 3.11 -10.80	39.09 2.88 -7.02	32.56 2.89 0.00	40.88 3.92 0.00	36.47 3.39 -1.71	44.15 4.06 -1.50	50.41 4.38 0.00	50.95 4.16 0.00	45.94 3.75 0.00	47.43 4.01 -2.77	82.26 2.88 -52.23	39.02 2.62 -7.50	34.00 2.56 -1.76
PJM_GEN_VFT_PROXY 323633	19.16 1.36 0.00	25.01 1.77 0.00	24.52 1.66 0.00	27.21 1.73 0.00	23.80 1.46 0.00	27.81 1.70 0.00	40.03 2.27 0.00	38.86 2.66 -0.49	32.98 2.61 -1.55	22.70 1.93 0.00	32.39 2.63 -1.75	41.08 2.74 -10.80	38.87 2.65 -7.02	32.38 2.72 0.00	40.53 3.56 0.00	36.12 3.04 -1.71	43.72 3.64 -1.50	49.79 3.76 0.00	50.37 3.59 0.00	45.47 3.27 0.00	44.04 3.38 0.00	72.80 2.44 -43.22	38.63 2.23 -7.50	33.55 2.12 -1.76
PLEASANTVLY___LBMP 24000	19.12 1.32 0.00	24.96 1.72 0.00	24.45 1.59 0.00	27.21 1.73 0.00	23.81 1.48 0.00	27.86 1.75 0.00	40.11 2.35 0.00	38.28 2.58 0.00	31.19 2.36 0.00	22.47 1.70 0.00	30.34 2.32 0.00	41.21 2.44 -11.23	38.83 2.34 -7.29	32.07 2.40 0.00	40.17 3.21 0.00	35.89 2.74 -1.77	41.87 3.29 0.00	49.51 3.48 0.00	50.14 3.35 0.00	45.23 3.03 0.00	43.72 3.06 0.00	74.28 2.23 -44.91	38.81 2.12 -7.80	33.58 2.08 -1.83
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.20 1.41 0.00	25.06 1.82 0.00	24.55 1.69 0.00	27.31 1.83 0.00	23.90 1.56 0.00	27.96 1.85 0.00	40.28 2.52 0.00	38.51 2.81 0.00	31.43 2.61 0.00	22.67 1.90 0.00	30.61 2.59 0.00	41.12 2.69 -10.88	38.86 2.60 -7.07	32.33 2.66 0.00	40.48 3.52 0.00	36.10 3.01 -1.72	42.20 3.61 0.00	49.85 3.83 0.00	50.49 3.71 0.00	45.55 3.36 0.00	44.06 3.40 0.00	73.13 2.45 -43.54	38.74 2.29 -7.56	33.66 2.21 -1.77
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.32 1.52 0.00	25.21 1.98 0.00	24.70 1.84 0.00	27.49 2.01 0.00	24.06 1.72 0.00	28.17 2.06 0.00	40.60 2.84 0.00	38.77 3.06 0.00	31.58 2.76 0.00	22.79 2.02 0.00	30.76 2.73 0.00	42.04 2.89 -11.61	39.55 2.82 -7.54	32.53 2.86 0.00	40.67 3.71 0.00	36.37 3.18 -1.82	42.42 3.84 0.00	50.22 4.20 0.00	50.91 4.12 0.00	45.92 3.72 0.00	44.36 3.71 0.00	75.76 2.63 -45.99	39.40 2.52 -7.98	34.01 2.46 -1.87
POLETTI____ 23519	19.26 1.46 0.00	25.12 1.89 0.00	24.62 1.76 0.00	27.36 1.88 0.00	23.91 1.57 0.00	27.98 1.87 0.00	40.30 2.54 0.00	38.61 2.91 0.00	31.62 2.80 0.00	22.84 2.08 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.75 3.79 0.00	36.31 3.23 -1.71	42.45 3.86 0.00	50.01 3.99 0.00	50.58 3.80 0.00	45.67 3.48 0.00	44.24 3.59 0.00	72.96 2.60 -43.22	38.79 2.38 -7.50	33.77 2.34 -1.76
PORT_JEFF_3 23555	19.90 2.11 0.00	25.90 2.67 0.00	25.34 2.48 0.00	28.18 2.70 0.00	24.68 2.34 0.00	28.89 2.79 0.00	41.93 4.16 0.00	40.20 4.49 -0.01	32.75 3.92 -0.01	23.51 2.74 0.00	31.78 3.76 0.00	42.18 3.83 -10.80	39.81 3.60 -7.02	33.26 3.60 0.00	41.81 4.85 0.00	37.31 4.23 -1.71	43.67 5.08 0.00	51.80 5.78 0.00	52.25 5.46 0.00	46.98 4.78 0.00	48.50 5.07 -2.77	84.87 3.67 -54.05	39.76 3.35 -7.50	34.74 3.31 -1.76
PORT_JEFF_4 23616	19.90 2.11 0.00	25.90 2.67 0.00	25.34 2.48 0.00	28.18 2.70 0.00	24.68 2.34 0.00	28.89 2.79 0.00	41.93 4.16 0.00	40.20 4.49 -0.01	32.75 3.92 -0.01	23.51 2.74 0.00	31.78 3.76 0.00	42.18 3.83 -10.80	39.81 3.60 -7.02	33.26 3.60 0.00	41.81 4.85 0.00	37.31 4.23 -1.71	43.67 5.08 0.00	51.80 5.78 0.00	52.25 5.46 0.00	46.98 4.78 0.00	48.50 5.07 -2.77	84.87 3.67 -54.05	39.76 3.35 -7.50	34.74 3.31 -1.76
PORT_JEFF_IC 23713	19.95 2.15 0.00	25.96 2.73 0.00	25.39 2.54 0.00	28.25 2.77 0.00	24.73 2.39 0.00	28.96 2.85 0.00	42.04 4.27 0.00	40.31 4.60 -0.01	32.84 4.01 -0.01	23.57 2.81 0.00	31.87 3.85 0.00	42.26 3.91 -10.80	39.90 3.69 -7.02	33.35 3.69 0.00	41.93 4.97 0.00	37.42 4.34 -1.71	43.78 5.20 0.00	51.97 5.94 0.00	52.45 5.67 0.00	47.16 4.97 0.00	48.69 5.26 -2.77	84.96 3.77 -54.04	39.84 3.44 -7.50	34.84 3.40 -1.76
PPL PILGRIM_ST_GT1 24216	19.96 2.16 0.00	25.96 2.73 0.00	25.39 2.54 0.00	28.24 2.76 0.00	24.71 2.37 0.00	28.94 2.82 0.00	41.98 4.22 0.00	40.21 4.50 -0.01	32.69 3.86 -0.01	23.47 2.71 0.00	31.74 3.71 0.00	42.14 3.80 -10.80	39.79 3.58 -7.02	33.33 3.67 0.00	41.90 4.94 0.00	37.41 4.32 -1.71	43.79 5.20 0.00	51.85 5.82 0.00	52.28 5.49 0.00	47.26 5.07 0.00	48.75 5.32 -2.77	84.91 3.76 -54.01	39.83 3.43 -7.50	34.80 3.36 -1.76
PPL PILGRIM_ST_GT2 24217	19.96 2.16 0.00	25.96 2.73 0.00	25.39 2.54 0.00	28.24 2.76 0.00	24.71 2.37 0.00	28.94 2.82 0.00	41.98 4.22 0.00	40.21 4.50 -0.01	32.69 3.86 -0.01	23.47 2.71 0.00	31.74 3.71 0.00	42.14 3.80 -10.80	39.79 3.58 -7.02	33.33 3.67 0.00	41.90 4.94 0.00	37.41 4.32 -1.71	43.79 5.20 0.00	51.85 5.82 0.00	52.28 5.49 0.00	47.26 5.07 0.00	48.75 5.32 -2.77	84.91 3.76 -54.01	39.83 3.43 -7.50	34.80 3.36 -1.76
PPL_SHRM_GT3 24213	20.04 2.24 0.00	26.08 2.84 0.00	25.50 2.65 0.00	28.38 2.90 0.00	24.84 2.51 0.00	29.09 2.99 0.00	42.26 4.50 0.00	40.53 4.82 -0.01	33.00 4.17 -0.01	23.68 2.91 0.00	31.99 3.97 0.00	42.37 4.03 -10.80	40.00 3.78 -7.02	33.46 3.79 0.00	42.06 5.09 0.00	37.54 4.46 -1.71	43.99 5.40 0.00	52.23 6.20 0.00	52.70 5.92 0.00	47.48 5.29 0.00	48.96 5.53 -2.77	85.11 3.92 -54.05	39.98 3.57 -7.50	34.94 3.51 -1.76
PPL_SHRM_GT4 24214	20.04 2.24 0.00	26.08 2.84 0.00	25.50 2.65 0.00	28.38 2.90 0.00	24.84 2.51 0.00	29.09 2.99 0.00	42.26 4.50 0.00	40.53 4.82 -0.01	33.00 4.17 -0.01	23.68 2.91 0.00	31.99 3.97 0.00	42.37 4.03 -10.80	40.00 3.78 -7.02	33.46 3.79 0.00	42.06 5.09 0.00	37.54 4.46 -1.71	43.99 5.40 0.00	52.23 6.20 0.00	52.70 5.92 0.00	47.48 5.29 0.00	48.96 5.53 -2.77	85.11 3.92 -54.05	39.98 3.57 -7.50	34.94 3.51 -1.76
PROJECT___ORANGE 1 24174	17.96 0.17 0.00	23.41 0.17 0.00	22.99 0.14 0.00	25.61 0.13 0.00	22.42 0.08 0.00	26.18 0.07 0.00	37.68 -0.09 0.00	38.13 -0.11 -2.53	32.03 0.01 -3.19	32.88 0.08 -12.02	29.52 0.03 -1.47	30.37 0.00 -2.83	30.10 -0.06 -0.97	29.92 0.04 -0.22	39.40 -0.08 -2.52	32.89 -0.08 -1.59	40.91 -0.17 -2.49	48.77 -0.22 -2.97	49.75 -0.18 -3.14	45.34 -0.08 -3.22	43.37 -0.22 -2.93	32.13 -0.12 -5.10	29.45 -0.08 -0.63	29.82 0.00 -0.15
PROJECT___ORANGE 2 24166	17.96 0.17 0.00	23.41 0.17 0.00	22.99 0.14 0.00	25.61 0.13 0.00	22.42 0.08 0.00	26.18 0.07 0.00	37.68 -0.09 0.00	38.13 -0.11 -2.53	32.03 0.01 -3.19	32.88 0.08 -12.02	29.52 0.03 -1.47	30.37 0.00 -2.83	30.10 -0.06 -0.97	29.92 0.04 -0.22	39.40 -0.08 -2.52	32.89 -0.08 -1.59	40.91 -0.17 -2.49	48.77 -0.22 -2.97	49.75 -0.18 -3.14	45.34 -0.08 -3.22	43.37 -0.22 -2.93	32.13 -0.12 -5.10	29.45 -0.08 -0.63	29.82 0.00 -0.15

PYRITES___HYD 24023	16.65 -1.14 0.00	21.79 -1.45 0.00	21.56 -1.30 0.00	24.13 -1.35 0.00	21.29 -1.05 0.00	25.03 -1.08 0.00	37.27 -0.49 0.00	35.76 -0.52 -0.58	28.53 -1.03 -0.73	22.71 -0.79 -2.74	27.26 -1.09 -0.34	26.84 -1.14 -0.44	28.36 -0.92 -0.09	28.73 -0.98 -0.05	36.28 -1.25 -0.57	30.57 -1.14 -0.33	37.93 -1.24 -0.59	46.30 -0.41 -0.68	47.26 -0.25 -0.71	42.59 -0.34 -0.73	40.53 -0.79 -0.67	26.57 -0.91 -0.34	27.78 -1.12 0.00	28.39 -1.29 0.00
RAMAPO___LBMP 323565	18.91 1.12 0.00	24.68 1.44 0.00	24.19 1.33 0.00	26.94 1.46 0.00	23.59 1.26 0.00	27.58 1.48 0.00	39.71 1.95 0.00	37.94 2.24 0.00	30.97 2.14 0.00	22.34 1.58 0.00	30.16 2.14 0.00	40.19 2.24 -10.40	38.11 2.15 -6.76	31.87 2.21 0.00	39.90 2.93 0.00	35.52 2.50 -1.65	41.59 3.00 0.00	49.17 3.14 0.00	49.81 3.03 0.00	44.93 2.74 0.00	43.45 2.79 0.00	70.80 2.02 -41.64	37.98 1.86 -7.23	33.14 1.77 -1.70
RANKINE____ 23646	18.49 0.70 0.00	24.06 0.82 0.00	23.62 0.77 0.00	26.24 0.76 0.00	22.74 0.40 0.00	26.19 0.08 0.00	36.81 -0.96 0.00	35.45 -1.64 -1.39	29.25 -1.32 -1.75	26.70 -0.66 -6.60	27.50 -1.32 -0.80	28.88 -1.51 -2.86	28.94 -1.63 -1.38	28.54 -1.24 -0.12	36.12 -2.22 -1.39	30.56 -1.90 -1.08	37.17 -2.60 -1.18	44.67 -2.99 -1.63	45.59 -2.92 -1.72	41.74 -2.22 -1.77	39.66 -2.60 -1.61	33.54 -1.61 -8.00	28.77 -1.37 -1.25	29.03 -0.94 -0.29
RAVENSWOOD_GT2_1 24244	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.39 1.91 0.00	23.95 1.62 0.00	28.02 1.92 0.00	40.35 2.59 0.00	38.65 2.95 0.00	31.63 2.80 0.00	22.84 2.08 0.00	30.84 2.82 0.00	41.26 2.92 -10.80	39.04 2.83 -7.02	32.56 2.90 0.00	40.76 3.80 0.00	36.32 3.23 -1.71	42.46 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.61 -43.23	38.82 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT2_2 24245	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.39 1.91 0.00	23.95 1.62 0.00	28.02 1.92 0.00	40.35 2.59 0.00	38.65 2.95 0.00	31.63 2.80 0.00	22.84 2.08 0.00	30.84 2.82 0.00	41.26 2.92 -10.80	39.04 2.83 -7.02	32.56 2.90 0.00	40.76 3.80 0.00	36.32 3.23 -1.71	42.46 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.61 -43.23	38.82 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT2_3 24246	19.29 1.49 0.00	25.16 1.93 0.00	24.65 1.80 0.00	27.40 1.92 0.00	23.97 1.63 0.00	28.04 1.93 0.00	40.37 2.61 0.00	38.67 2.97 0.00	31.65 2.83 0.00	22.85 2.09 0.00	30.86 2.84 0.00	41.28 2.94 -10.80	39.07 2.85 -7.02	32.58 2.92 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.49 3.91 0.00	50.10 4.07 0.00	50.69 3.90 0.00	45.76 3.57 0.00	44.30 3.65 0.00	73.00 2.63 -43.23	38.83 2.43 -7.50	33.78 2.35 -1.76
RAVENSWOOD_GT2_4 24247	19.29 1.49 0.00	25.16 1.93 0.00	24.65 1.80 0.00	27.40 1.92 0.00	23.97 1.63 0.00	28.04 1.93 0.00	40.37 2.61 0.00	38.67 2.97 0.00	31.65 2.83 0.00	22.85 2.09 0.00	30.86 2.84 0.00	41.28 2.94 -10.80	39.07 2.85 -7.02	32.58 2.92 0.00	40.78 3.82 0.00	36.34 3.26 -1.71	42.49 3.91 0.00	50.10 4.07 0.00	50.69 3.90 0.00	45.76 3.57 0.00	44.30 3.65 0.00	73.00 2.63 -43.23	38.83 2.43 -7.50	33.78 2.35 -1.76
RAVENSWOOD_GT3_1 24248	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.39 1.91 0.00	23.96 1.62 0.00	28.02 1.92 0.00	40.35 2.59 0.00	38.65 2.95 0.00	31.64 2.81 0.00	22.84 2.08 0.00	30.84 2.82 0.00	41.27 2.92 -10.80	39.04 2.83 -7.02	32.56 2.90 0.00	40.76 3.80 0.00	36.32 3.24 -1.71	42.47 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.62 -43.23	38.82 2.42 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT3_2 24249	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.39 1.91 0.00	23.96 1.62 0.00	28.02 1.92 0.00	40.35 2.59 0.00	38.65 2.95 0.00	31.64 2.81 0.00	22.84 2.08 0.00	30.84 2.82 0.00	41.27 2.92 -10.80	39.04 2.83 -7.02	32.56 2.90 0.00	40.76 3.80 0.00	36.32 3.24 -1.71	42.47 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.62 -43.23	38.82 2.42 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT3_3 24250	19.30 1.50 0.00	25.17 1.94 0.00	24.67 1.82 0.00	27.42 1.94 0.00	23.99 1.65 0.00	28.05 1.95 0.00	40.41 2.64 0.00	38.70 3.00 0.00	31.68 2.85 0.00	22.87 2.10 0.00	30.88 2.86 0.00	41.31 2.97 -10.80	39.09 2.88 -7.02	32.61 2.95 0.00	40.82 3.86 0.00	36.37 3.29 -1.71	42.53 3.95 0.00	50.14 4.12 0.00	50.74 3.95 0.00	45.80 3.61 0.00	44.34 3.68 0.00	73.02 2.66 -43.23	38.86 2.46 -7.50	33.80 2.37 -1.76
RAVENSWOOD_GT3_4 24251	19.30 1.50 0.00	25.17 1.94 0.00	24.67 1.82 0.00	27.42 1.94 0.00	23.99 1.65 0.00	28.05 1.95 0.00	40.41 2.64 0.00	38.70 3.00 0.00	31.68 2.85 0.00	22.87 2.10 0.00	30.88 2.86 0.00	41.31 2.97 -10.80	39.09 2.88 -7.02	32.61 2.95 0.00	40.82 3.86 0.00	36.37 3.29 -1.71	42.53 3.95 0.00	50.14 4.12 0.00	50.74 3.95 0.00	45.80 3.61 0.00	44.34 3.68 0.00	73.02 2.66 -43.23	38.86 2.46 -7.50	33.80 2.37 -1.76
RAVENSWOOD_GT_1 23729	19.35 1.55 0.00	25.24 2.01 0.00	24.74 1.88 0.00	27.48 2.00 0.00	24.05 1.71 0.00	28.12 2.01 0.00	40.50 2.74 0.00	38.82 3.12 0.00	31.79 2.96 0.00	22.95 2.18 0.00	30.99 2.97 0.00	41.42 3.07 -10.80	39.20 2.98 -7.02	32.72 3.05 0.00	40.94 3.98 0.00	36.48 3.40 -1.71	42.64 4.06 0.00	50.22 4.19 0.00	50.79 4.00 0.00	45.91 3.71 0.00	44.45 3.80 0.00	73.11 2.75 -43.23	38.91 2.51 -7.50	33.86 2.43 -1.76
RAVENSWOOD_GT_10 24258	19.27 1.48 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.91 0.00	40.35 2.59 0.00	38.65 2.94 0.00	31.62 2.80 0.00	22.83 2.07 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.76 3.79 0.00	36.31 3.23 -1.71	42.46 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.61 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT_11 24259	19.27 1.48 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.91 0.00	40.35 2.59 0.00	38.65 2.94 0.00	31.62 2.80 0.00	22.83 2.07 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.76 3.79 0.00	36.31 3.23 -1.71	42.46 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.61 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT_4 24252	19.27 1.47 0.00	25.14 1.90 0.00	24.63 1.77 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.01 1.91 0.00	40.34 2.57 0.00	38.63 2.93 0.00	31.62 2.79 0.00	22.82 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.02 2.81 -7.02	32.55 2.88 0.00	40.74 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.06 4.03 0.00	50.65 3.86 0.00	45.72 3.52 0.00	44.26 3.60 0.00	72.97 2.60 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76

RAVENSWOOD_GT_5 24254	19.27 1.47 0.00	25.14 1.90 0.00	24.63 1.77 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.01 1.91 0.00	40.34 2.57 0.00	38.63 2.93 0.00	31.62 2.79 0.00	22.82 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.02 2.81 -7.02	32.55 2.88 0.00	40.74 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.06 4.03 0.00	50.65 3.86 0.00	45.72 3.52 0.00	44.26 3.60 0.00	72.97 2.60 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT_6 24253	19.27 1.47 0.00	25.14 1.90 0.00	24.63 1.77 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.01 1.91 0.00	40.34 2.57 0.00	38.63 2.93 0.00	31.62 2.79 0.00	22.82 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.02 2.81 -7.02	32.55 2.88 0.00	40.74 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.06 4.03 0.00	50.65 3.86 0.00	45.72 3.52 0.00	44.26 3.60 0.00	72.97 2.60 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT_7 24255	19.27 1.47 0.00	25.14 1.90 0.00	24.63 1.77 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.01 1.91 0.00	40.34 2.57 0.00	38.63 2.93 0.00	31.62 2.79 0.00	22.82 2.06 0.00	30.82 2.80 0.00	41.25 2.91 -10.80	39.02 2.81 -7.02	32.55 2.88 0.00	40.74 3.78 0.00	36.30 3.22 -1.71	42.45 3.87 0.00	50.06 4.03 0.00	50.65 3.86 0.00	45.72 3.52 0.00	44.26 3.60 0.00	72.97 2.60 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.27 1.48 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.91 0.00	40.35 2.59 0.00	38.65 2.94 0.00	31.62 2.80 0.00	22.83 2.07 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.76 3.79 0.00	36.31 3.23 -1.71	42.46 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.61 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD_GT_9 24257	19.27 1.48 0.00	25.14 1.91 0.00	24.64 1.78 0.00	27.38 1.90 0.00	23.95 1.61 0.00	28.02 1.91 0.00	40.35 2.59 0.00	38.65 2.94 0.00	31.62 2.80 0.00	22.83 2.07 0.00	30.84 2.81 0.00	41.26 2.92 -10.80	39.04 2.82 -7.02	32.56 2.90 0.00	40.76 3.79 0.00	36.31 3.23 -1.71	42.46 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.72 3.53 0.00	44.27 3.61 0.00	72.98 2.61 -43.23	38.81 2.41 -7.50	33.76 2.33 -1.76
RAVENSWOOD___1 23533	19.32 1.52 0.00	25.20 1.97 0.00	24.70 1.84 0.00	27.45 1.97 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.43 2.67 0.00	38.75 3.05 0.00	31.73 2.91 0.00	22.91 2.14 0.00	30.94 2.92 0.00	41.37 3.03 -10.80	39.14 2.92 -7.02	32.66 2.99 0.00	40.87 3.91 0.00	36.43 3.34 -1.71	42.56 3.98 0.00	50.14 4.11 0.00	50.71 3.92 0.00	45.82 3.63 0.00	44.37 3.71 0.00	73.06 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
RAVENSWOOD___2 23534	19.32 1.52 0.00	25.20 1.97 0.00	24.70 1.84 0.00	27.45 1.97 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.43 2.67 0.00	38.75 3.05 0.00	31.73 2.91 0.00	22.91 2.14 0.00	30.94 2.92 0.00	41.37 3.03 -10.80	39.14 2.92 -7.02	32.66 2.99 0.00	40.87 3.91 0.00	36.43 3.34 -1.71	42.56 3.98 0.00	50.14 4.11 0.00	50.71 3.92 0.00	45.82 3.63 0.00	44.37 3.71 0.00	73.06 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
RAVENSWOOD___3 23535	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.79 0.00	27.39 1.91 0.00	23.96 1.62 0.00	28.02 1.92 0.00	40.36 2.60 0.00	38.65 2.95 0.00	31.64 2.82 0.00	22.84 2.08 0.00	30.84 2.82 0.00	41.27 2.92 -10.80	39.05 2.83 -7.02	32.57 2.90 0.00	40.76 3.80 0.00	36.32 3.24 -1.71	42.47 3.88 0.00	50.07 4.04 0.00	50.66 3.87 0.00	45.73 3.53 0.00	44.27 3.61 0.00	72.99 2.62 -43.23	38.82 2.42 -7.50	33.77 2.34 -1.76
RAVENSWOOD___4 23820	19.32 1.52 0.00	25.20 1.97 0.00	24.70 1.84 0.00	27.45 1.97 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.43 2.67 0.00	38.75 3.05 0.00	31.73 2.91 0.00	22.91 2.14 0.00	30.94 2.92 0.00	41.37 3.03 -10.80	39.14 2.92 -7.02	32.66 2.99 0.00	40.87 3.91 0.00	36.43 3.34 -1.71	42.56 3.98 0.00	50.14 4.11 0.00	50.71 3.92 0.00	45.82 3.63 0.00	44.37 3.71 0.00	73.06 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
RCPL_TRUST___DRP 24196	19.27 1.47 0.00	25.14 1.91 0.00	24.63 1.78 0.00	27.38 1.90 0.00	23.96 1.62 0.00	28.02 1.91 0.00	40.36 2.60 0.00	38.65 2.94 0.00	31.62 2.80 0.00	22.84 2.07 0.00	30.83 2.81 0.00	41.26 2.92 -10.80	39.04 2.83 -7.02	32.56 2.90 0.00	40.76 3.80 0.00	36.32 3.23 -1.71	42.47 3.89 0.00	50.10 4.07 0.00	50.69 3.90 0.00	45.73 3.54 0.00	44.26 3.61 0.00	72.96 2.60 -43.22	38.80 2.40 -7.50	33.75 2.32 -1.76
RENSSELAER___COGEN 23796	19.03 1.24 0.00	24.88 1.64 0.00	24.37 1.51 0.00	27.15 1.67 0.00	23.79 1.45 0.00	27.77 1.66 0.00	39.80 2.04 0.00	37.45 1.74 0.00	30.33 1.50 0.00	21.97 1.21 0.00	29.47 1.45 0.00	43.16 1.52 -14.10	39.75 1.47 -9.08	31.12 1.46 0.00	39.01 2.05 0.00	35.30 1.77 -2.16	40.62 2.03 0.00	48.14 2.12 0.00	48.76 1.97 0.00	43.97 1.77 0.00	42.48 1.83 0.00	83.23 1.49 -54.60	40.21 1.84 -9.48	33.81 1.91 -2.22
REVERE_CPPR_DRP 24186	18.65 0.85 0.00	24.33 1.10 0.00	23.93 1.07 0.00	26.66 1.18 0.00	23.37 1.03 0.00	27.38 1.28 0.00	39.68 1.92 0.00	38.81 1.85 -1.25	31.92 1.52 -1.57	27.84 1.15 -5.92	30.19 1.45 -0.72	29.89 1.40 -0.95	30.77 1.38 -0.19	31.27 1.50 -0.11	40.03 1.82 -1.24	33.69 1.55 -0.76	41.72 1.90 -1.24	49.80 2.32 -1.46	50.79 2.45 -1.55	46.02 2.25 -1.58	44.06 1.96 -1.44	30.29 1.27 -1.87	30.41 1.31 -0.20	31.03 1.30 -0.05
RIVERBAY____ 323610	19.36 1.56 0.00	25.26 2.02 0.00	24.76 1.90 0.00	27.51 2.03 0.00	24.07 1.73 0.00	28.14 2.03 0.00	40.60 2.84 0.00	38.93 3.23 0.00	31.84 3.02 0.00	22.96 2.19 0.00	31.01 2.98 0.00	41.38 3.04 -10.80	39.20 2.99 -7.02	32.71 3.04 0.00	40.95 3.99 0.00	36.44 3.36 -1.71	42.59 4.01 0.00	50.19 4.17 0.00	50.78 3.99 0.00	45.88 3.69 0.00	44.40 3.75 0.00	73.09 2.73 -43.23	38.90 2.50 -7.50	33.83 2.40 -1.76
ROCHESTER_9_IC 23652	18.19 0.39 0.00	23.65 0.42 0.00	23.24 0.38 0.00	25.87 0.39 0.00	22.61 0.27 0.00	26.24 0.13 0.00	37.43 -0.34 0.00	36.20 -0.81 -1.31	29.89 -0.58 -1.65	26.79 -0.19 -6.22	28.22 -0.56 -0.76	29.15 -0.74 -2.35	29.46 -0.81 -1.08	29.20 -0.57 -0.11	37.00 -1.27 -1.31	31.29 -1.04 -0.96	38.18 -1.46 -1.06	45.91 -1.65 -1.54	46.90 -1.51 -1.62	42.72 -1.14 -1.67	40.77 -1.40 -1.51	32.38 -0.90 -6.14	29.11 -0.72 -0.93	29.37 -0.53 -0.22
ROSETON___1 23587	19.03 1.24 0.00	24.84 1.61 0.00	24.34 1.49 0.00	27.09 1.61 0.00	23.72 1.38 0.00	27.74 1.63 0.00	39.95 2.18 0.00	38.13 2.42 0.00	31.06 2.24 0.00	22.39 1.62 0.00	30.24 2.22 0.00	40.68 2.32 -10.82	38.45 2.22 -7.03	31.95 2.28 0.00	40.00 3.04 0.00	35.69 2.60 -1.71	41.70 3.12 0.00	49.31 3.28 0.00	49.95 3.17 0.00	45.05 2.86 0.00	43.56 2.91 0.00	72.57 2.11 -43.32	38.41 1.99 -7.52	33.38 1.94 -1.76

ROSETON___2 23588	19.03 1.24 0.00	24.84 1.61 0.00	24.34 1.49 0.00	27.09 1.61 0.00	23.72 1.38 0.00	27.74 1.63 0.00	39.95 2.18 0.00	38.13 2.42 0.00	31.06 2.24 0.00	22.39 1.62 0.00	30.24 2.22 0.00	40.68 2.32 -10.82	38.45 2.22 -7.03	31.95 2.28 0.00	40.00 3.04 0.00	35.69 2.60 -1.71	41.70 3.12 0.00	49.31 3.28 0.00	49.95 3.17 0.00	45.05 2.86 0.00	43.56 2.91 0.00	72.57 2.11 -43.32	38.41 1.99 -7.52	33.38 1.94 -1.76
RUSSELL___1 23602	18.27 0.47 0.00	23.76 0.52 0.00	23.34 0.48 0.00	25.97 0.49 0.00	22.70 0.36 0.00	26.36 0.25 0.00	37.62 -0.14 0.00	36.41 -0.61 -1.31	30.07 -0.42 -1.66	26.93 -0.06 -6.23	28.39 -0.39 -0.76	29.32 -0.58 -2.36	29.64 -0.64 -1.08	29.38 -0.39 -0.11	37.23 -1.04 -1.31	31.49 -0.85 -0.97	38.43 -1.22 -1.06	46.22 -1.34 -1.54	47.24 -1.18 -1.63	43.02 -0.84 -1.67	41.05 -1.12 -1.52	32.57 -0.72 -6.14	29.29 -0.54 -0.93	29.53 -0.37 -0.22
RUSSELL___2 23532	18.27 0.47 0.00	23.76 0.52 0.00	23.34 0.48 0.00	25.97 0.49 0.00	22.70 0.36 0.00	26.36 0.25 0.00	37.62 -0.14 0.00	36.41 -0.61 -1.31	30.07 -0.42 -1.66	26.93 -0.06 -6.23	28.39 -0.39 -0.76	29.32 -0.58 -2.36	29.64 -0.64 -1.08	29.38 -0.39 -0.11	37.23 -1.04 -1.31	31.49 -0.85 -0.97	38.43 -1.22 -1.06	46.22 -1.34 -1.54	47.24 -1.18 -1.63	43.02 -0.84 -1.67	41.05 -1.12 -1.52	32.57 -0.72 -6.14	29.29 -0.54 -0.93	29.53 -0.37 -0.22
RUSSELL___3 23549	18.27 0.47 0.00	23.76 0.52 0.00	23.34 0.48 0.00	25.97 0.49 0.00	22.70 0.36 0.00	26.36 0.25 0.00	37.62 -0.14 0.00	36.41 -0.61 -1.31	30.07 -0.42 -1.66	26.93 -0.06 -6.23	28.39 -0.39 -0.76	29.32 -0.58 -2.36	29.64 -0.64 -1.08	29.38 -0.39 -0.11	37.23 -1.04 -1.31	31.49 -0.85 -0.97	38.43 -1.22 -1.06	46.22 -1.34 -1.54	47.24 -1.18 -1.63	43.02 -0.84 -1.67	41.05 -1.12 -1.52	32.57 -0.72 -6.14	29.29 -0.54 -0.93	29.53 -0.37 -0.22
RUSSELL___4 23556	18.27 0.47 0.00	23.76 0.52 0.00	23.34 0.48 0.00	25.97 0.49 0.00	22.70 0.36 0.00	26.36 0.25 0.00	37.62 -0.14 0.00	36.41 -0.61 -1.31	30.07 -0.42 -1.66	26.93 -0.06 -6.23	28.39 -0.39 -0.76	29.32 -0.58 -2.36	29.64 -0.64 -1.08	29.38 -0.39 -0.11	37.23 -1.04 -1.31	31.49 -0.85 -0.97	38.43 -1.22 -1.06	46.22 -1.34 -1.54	47.24 -1.18 -1.63	43.02 -0.84 -1.67	41.05 -1.12 -1.52	32.57 -0.72 -6.14	29.29 -0.54 -0.93	29.53 -0.37 -0.22
RUSSELL___STATION 23914	18.27 0.47 0.00	23.76 0.52 0.00	23.34 0.48 0.00	25.97 0.49 0.00	22.70 0.36 0.00	26.36 0.25 0.00	37.62 -0.14 0.00	36.41 -0.61 -1.31	30.07 -0.42 -1.66	26.93 -0.06 -6.23	28.39 -0.39 -0.76	29.32 -0.58 -2.36	29.64 -0.64 -1.08	29.38 -0.39 -0.11	37.23 -1.04 -1.31	31.49 -0.85 -0.97	38.43 -1.22 -1.06	46.22 -1.34 -1.54	47.24 -1.18 -1.63	43.02 -0.84 -1.67	41.05 -1.12 -1.52	32.57 -0.72 -6.14	29.29 -0.54 -0.93	29.53 -0.37 -0.22
S SALMON___HYD 24043	17.73 -0.07 0.00	23.10 -0.14 0.00	22.71 -0.14 0.00	25.30 -0.18 0.00	22.16 -0.18 0.00	25.88 -0.23 0.00	37.37 -0.40 0.00	39.41 -0.37 -4.08	33.73 -0.24 -5.14	40.02 -0.09 -19.35	30.17 -0.21 -2.36	31.09 -0.24 -3.80	30.01 -0.25 -1.07	29.84 -0.17 -0.35	40.67 -0.35 -4.06	33.46 -0.36 -2.45	42.39 -0.48 -4.29	50.32 -0.48 -4.77	51.48 -0.36 -5.05	47.07 -0.30 -5.18	44.87 -0.49 -4.71	31.99 -0.36 -5.21	29.08 -0.31 -0.49	29.59 -0.20 -0.11
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.18 0.39 0.00	23.64 0.40 0.00	23.23 0.37 0.00	25.80 0.32 0.00	22.40 0.07 0.00	25.76 -0.35 0.00	36.18 -1.58 0.00	34.76 -2.30 -1.36	28.69 -1.85 -1.72	26.19 -1.04 -6.46	26.98 -1.83 -0.79	28.27 -2.04 -2.76	28.35 -2.18 -1.32	27.95 -1.83 -0.12	35.34 -2.98 -1.36	29.90 -2.52 -1.05	36.36 -3.36 -1.14	43.74 -3.88 -1.59	44.64 -3.83 -1.69	40.88 -3.04 -1.73	38.88 -3.34 -1.57	32.73 -2.10 -7.69	28.23 -1.86 -1.20	28.52 -1.44 -0.28
SELKIRK___I 23801	18.93 1.13 0.00	24.75 1.51 0.00	24.25 1.39 0.00	27.01 1.53 0.00	23.66 1.32 0.00	27.63 1.52 0.00	39.64 1.88 0.00	37.37 1.66 0.00	30.25 1.43 0.00	21.83 1.07 0.00	29.41 1.40 0.00	42.90 1.46 -13.90	39.61 1.45 -8.96	31.07 1.41 0.00	38.92 1.95 0.00	35.20 1.69 -2.14	40.54 1.95 0.00	48.05 2.02 0.00	48.70 1.92 0.00	43.91 1.71 0.00	42.41 1.76 0.00	82.61 1.40 -54.07	39.95 1.66 -9.39	33.59 1.71 -2.20
SELKIRK___II 23799	18.93 1.13 0.00	24.74 1.51 0.00	24.23 1.38 0.00	27.00 1.52 0.00	23.65 1.31 0.00	27.61 1.51 0.00	39.63 1.87 0.00	37.35 1.65 0.00	30.25 1.43 0.00	21.82 1.06 0.00	29.41 1.39 0.00	42.91 1.45 -13.91	39.62 1.45 -8.97	31.07 1.40 0.00	38.91 1.94 0.00	35.19 1.68 -2.14	40.53 1.94 0.00	48.04 2.02 0.00	48.69 1.90 0.00	43.90 1.71 0.00	42.40 1.74 0.00	82.65 1.39 -54.12	39.94 1.66 -9.39	33.59 1.71 -2.20
SENECA OSWGO___HYD 24041	17.76 -0.03 0.00	23.11 -0.13 0.00	22.70 -0.16 0.00	25.27 -0.21 0.00	22.14 -0.20 0.00	25.87 -0.24 0.00	37.26 -0.51 0.00	40.61 -0.47 -5.37	35.33 -0.27 -6.77	46.13 -0.12 -25.49	30.89 -0.24 -3.11	32.20 -0.26 -4.93	30.21 -0.35 -1.36	29.87 -0.25 -0.46	41.87 -0.45 -5.35	34.21 -0.37 -3.21	43.79 -0.51 -5.72	51.70 -0.62 -6.29	52.88 -0.56 -6.66	48.56 -0.46 -6.82	46.29 -0.56 -6.20	33.23 -0.36 -6.46	29.14 -0.33 -0.58	29.55 -0.26 -0.13
SENECA___ENERGY 23797	18.39 0.60 0.00	23.98 0.75 0.00	23.53 0.67 0.00	26.18 0.70 0.00	22.89 0.55 0.00	26.70 0.59 0.00	38.26 0.50 0.00	38.42 0.32 -2.39	32.15 0.31 -3.01	32.47 0.37 -11.33	29.65 0.25 -1.38	31.11 0.15 -3.42	30.70 0.10 -1.40	30.16 0.29 -0.20	39.38 0.04 -2.38	32.96 -0.04 -1.62	40.65 -0.26 -2.32	48.53 -0.29 -2.80	49.57 -0.17 -2.96	45.27 0.04 -3.03	43.23 -0.18 -2.76	34.85 -0.11 -7.82	29.91 -0.10 -1.11	29.90 -0.03 -0.26
SHOEMAKER___GT 23640	18.87 1.08 0.00	24.65 1.41 0.00	24.16 1.31 0.00	26.91 1.43 0.00	23.54 1.21 0.00	27.53 1.42 0.00	39.65 1.89 0.00	37.80 2.10 0.00	30.76 1.94 0.00	22.19 1.43 0.00	29.96 1.94 0.00	39.45 2.01 -9.89	37.55 1.92 -6.43	31.66 1.99 0.00	39.60 2.64 0.00	35.20 2.26 -1.57	41.30 2.72 0.00	48.93 2.90 0.00	49.61 2.82 0.00	44.73 2.54 0.00	43.20 2.55 0.00	68.58 1.83 -39.61	37.49 1.72 -6.87	32.95 1.66 -1.61
SHOREHAM_IC_1 23715	20.04 2.24 0.00	26.08 2.84 0.00	25.50 2.65 0.00	28.38 2.90 0.00	24.84 2.51 0.00	29.09 2.99 0.00	42.26 4.50 0.00	40.53 4.82 -0.01	33.00 4.17 -0.01	23.68 2.91 0.00	31.99 3.97 0.00	42.37 4.03 -10.80	40.00 3.78 -7.02	33.46 3.79 0.00	42.06 5.09 0.00	37.54 4.46 -1.71	43.99 5.40 0.00	52.23 6.20 0.00	52.70 5.92 0.00	47.48 5.29 0.00	48.96 5.53 -2.77	85.11 3.92 -54.05	39.98 3.57 -7.50	34.94 3.51 -1.76
SHOREHAM_IC_2 23716	20.04 2.24 0.00	26.08 2.84 0.00	25.50 2.65 0.00	28.38 2.90 0.00	24.84 2.51 0.00	29.09 2.99 0.00	42.26 4.50 0.00	40.53 4.82 -0.01	33.00 4.17 -0.01	23.68 2.91 0.00	31.99 3.97 0.00	42.37 4.03 -10.80	40.00 3.78 -7.02	33.46 3.79 0.00	42.06 5.09 0.00	37.54 4.46 -1.71	43.99 5.40 0.00	52.23 6.20 0.00	52.70 5.92 0.00	47.48 5.29 0.00	48.96 5.53 -2.77	85.11 3.92 -54.05	39.98 3.57 -7.50	34.94 3.51 -1.76

SISSONVILLE____ 23735	16.43 -1.37 0.00	21.51 -1.73 0.00	21.28 -1.58 0.00	23.83 -1.65 0.00	21.02 -1.32 0.00	24.71 -1.40 0.00	36.78 -0.98 0.00	35.33 -1.00 -0.62	28.20 -1.42 -0.79	22.65 -1.08 -2.96	26.91 -1.47 -0.36	26.51 -1.51 -0.48	27.94 -1.35 -0.10	28.30 -1.42 -0.05	35.81 -1.77 -0.62	30.15 -1.58 -0.35	37.38 -1.85 -0.64	45.62 -1.13 -0.73	46.58 -0.98 -0.77	42.00 -0.99 -0.79	39.97 -1.41 -0.72	26.21 -1.30 -0.36	27.38 -1.52 0.00	28.01 -1.67 0.00
SITHE_IND_GS1 24169	17.46 -0.34 0.00	22.74 -0.49 0.00	22.36 -0.50 0.00	24.90 -0.58 0.00	21.82 -0.52 0.00	25.47 -0.64 0.00	36.68 -1.08 0.00	14.67 -1.04 19.99	2.84 -0.79 25.20	-74.58 -0.52 94.83	15.68 -0.77 11.57	12.26 -0.77 14.51	25.71 -0.88 2.61	27.16 -0.80 1.70	15.96 -1.11 19.90	19.10 -0.93 11.34	15.05 -1.21 22.33	21.17 -1.45 23.41	20.59 -1.43 24.76	15.57 -1.24 25.38	16.29 -1.28 23.08	17.29 -0.83 9.02	28.56 -0.81 -0.47	29.05 -0.74 -0.11
SITHE_IND_GS2 24170	17.46 -0.34 0.00	22.74 -0.49 0.00	22.36 -0.50 0.00	24.90 -0.58 0.00	21.82 -0.52 0.00	25.47 -0.64 0.00	36.68 -1.08 0.00	14.67 -1.04 19.99	2.84 -0.79 25.20	-74.58 -0.52 94.83	15.68 -0.77 11.57	12.26 -0.77 14.51	25.71 -0.88 2.61	27.16 -0.80 1.70	15.96 -1.11 19.90	19.10 -0.93 11.34	15.05 -1.21 22.33	21.17 -1.45 23.41	20.59 -1.43 24.76	15.57 -1.24 25.38	16.29 -1.28 23.08	17.29 -0.83 9.02	28.56 -0.81 -0.47	29.05 -0.74 -0.11
SITHE_IND_GS3 24171	17.46 -0.34 0.00	22.74 -0.49 0.00	22.36 -0.50 0.00	24.90 -0.58 0.00	21.82 -0.52 0.00	25.47 -0.64 0.00	36.68 -1.08 0.00	14.67 -1.04 19.99	2.84 -0.79 25.20	-74.58 -0.52 94.83	15.68 -0.77 11.57	12.26 -0.77 14.51	25.71 -0.88 2.61	27.16 -0.80 1.70	15.96 -1.11 19.90	19.10 -0.93 11.34	15.05 -1.21 22.33	21.17 -1.45 23.41	20.59 -1.43 24.76	15.57 -1.24 25.38	16.29 -1.28 23.08	17.29 -0.83 9.02	28.56 -0.81 -0.47	29.05 -0.74 -0.11
SITHE_IND_GS4 24172	17.46 -0.34 0.00	22.74 -0.49 0.00	22.36 -0.50 0.00	24.90 -0.58 0.00	21.82 -0.52 0.00	25.47 -0.64 0.00	36.68 -1.08 0.00	14.67 -1.04 19.99	2.84 -0.79 25.20	-74.58 -0.52 94.83	15.68 -0.77 11.57	12.26 -0.77 14.51	25.71 -0.88 2.61	27.16 -0.80 1.70	15.96 -1.11 19.90	19.10 -0.93 11.34	15.05 -1.21 22.33	21.17 -1.45 23.41	20.59 -1.43 24.76	15.57 -1.24 25.38	16.29 -1.28 23.08	17.29 -0.83 9.02	28.56 -0.81 -0.47	29.05 -0.74 -0.11
SITHE____BATAVIA 24024	18.54 0.74 0.00	24.09 0.86 0.00	23.67 0.82 0.00	26.31 0.83 0.00	22.89 0.55 0.00	26.40 0.30 0.00	37.29 -0.48 0.00	35.78 -1.27 -1.35	29.51 -1.01 -1.70	26.69 -0.45 -6.38	27.83 -0.97 -0.78	28.91 -1.21 -2.58	29.14 -1.27 -1.21	28.86 -0.92 -0.11	36.39 -1.91 -1.34	30.81 -1.58 -1.01	37.47 -2.23 -1.11	45.09 -2.51 -1.57	46.14 -2.32 -1.66	42.13 -1.77 -1.71	40.05 -2.15 -1.55	32.78 -1.33 -6.96	28.84 -1.13 -1.07	29.27 -0.65 -0.25
SITHE____INDEPEND 23800	17.46 -0.34 0.00	22.74 -0.49 0.00	22.36 -0.50 0.00	24.90 -0.58 0.00	21.82 -0.52 0.00	25.47 -0.64 0.00	36.68 -1.08 0.00	14.67 -1.04 19.99	2.84 -0.79 25.20	-74.58 -0.52 94.83	15.68 -0.77 11.57	12.26 -0.77 14.51	25.71 -0.88 2.61	27.16 -0.80 1.70	15.96 -1.11 19.90	19.10 -0.93 11.34	15.05 -1.21 22.33	21.17 -1.45 23.41	20.59 -1.43 24.76	15.57 -1.24 25.38	16.29 -1.28 23.08	17.29 -0.83 9.02	28.56 -0.81 -0.47	29.05 -0.74 -0.11
SITHE____MASSENA 23902	16.78 -1.01 0.00	21.95 -1.29 0.00	21.69 -1.17 0.00	24.27 -1.22 0.00	21.36 -0.98 0.00	25.05 -1.06 0.00	36.96 -0.81 0.00	34.87 -0.84 0.00	27.65 -1.17 0.00	19.87 -0.90 0.00	26.82 -1.20 0.00	26.31 -1.23 0.00	28.14 -1.05 0.00	28.53 -1.14 0.00	35.51 -1.45 0.00	30.10 -1.28 0.00	37.18 -1.40 0.00	45.13 -0.90 0.00	45.99 -0.79 0.00	41.43 -0.77 0.00	39.65 -1.01 0.00	26.19 -0.96 0.00	27.81 -1.09 0.00	28.47 -1.20 0.00
SITHE____OGDNSBRG 24021	16.72 -1.08 0.00	21.86 -1.37 0.00	21.62 -1.23 0.00	24.22 -1.26 0.00	21.35 -0.98 0.00	25.09 -1.02 0.00	37.27 -0.49 0.00	35.67 -0.53 -0.49	28.43 -1.02 -0.62	22.29 -0.79 -2.32	27.21 -1.09 -0.28	26.78 -1.13 -0.37	28.36 -0.91 -0.08	28.73 -0.98 -0.04	36.19 -1.26 -0.49	30.53 -1.13 -0.28	37.88 -1.21 -0.50	46.17 -0.43 -0.57	47.13 -0.26 -0.61	42.48 -0.33 -0.62	40.49 -0.74 -0.56	26.58 -0.85 -0.29	27.85 -1.05 0.00	28.47 -1.20 0.00
SITHE____STERLING 23777	18.56 0.76 0.00	24.21 0.98 0.00	23.80 0.94 0.00	26.51 1.03 0.00	23.23 0.89 0.00	27.19 1.08 0.00	39.31 1.55 0.00	38.59 1.50 -1.39	31.84 1.27 -1.75	28.32 0.98 -6.58	30.04 1.22 -0.80	30.08 1.18 -1.35	30.76 1.15 -0.40	31.04 1.26 -0.12	39.86 1.51 -1.38	33.51 1.28 -0.86	41.49 1.54 -1.37	49.48 1.83 -1.62	50.44 1.94 -1.72	45.76 1.80 -1.76	43.83 1.58 -1.60	30.59 1.05 -2.41	30.26 1.09 -0.28	30.84 1.09 -0.07
SOUTH CAIRO____GT 23612	19.72 1.92 0.00	25.74 2.50 0.00	25.20 2.35 0.00	28.10 2.62 0.00	24.60 2.26 0.00	28.83 2.72 0.00	41.55 3.79 0.00	39.42 3.72 0.00	31.98 3.15 0.00	23.05 2.29 0.00	31.14 3.12 -12.36	43.30 3.40 -7.97	40.61 3.44 0.00	33.06 3.39 0.00	41.06 4.10 0.00	36.82 3.54 -1.91	42.89 4.30 0.00	50.90 4.88 0.00	51.64 4.85 0.00	46.54 4.35 0.00	44.87 4.22 0.00	78.48 2.94 -48.40	40.31 3.01 -8.40	34.61 2.96 -1.97
SOUTH HAMPTN____IC 23720	21.57 3.77 0.00	28.08 4.85 0.00	27.49 4.64 0.00	30.62 5.14 0.00	26.84 4.50 0.00	31.56 5.45 0.00	45.97 8.21 0.00	44.06 8.35 -0.01	35.82 6.99 -0.01	25.68 4.91 0.00	34.61 6.59 -10.80	44.85 6.50 -7.02	42.53 6.31 0.00	36.06 6.40 0.00	45.37 8.41 0.00	40.35 7.27 -1.71	47.54 8.95 0.00	56.70 10.67 0.00	57.34 10.55 0.00	51.54 9.34 0.00	52.71 9.28 -2.77	87.49 6.29 -54.05	42.30 5.90 -7.50	37.20 5.76 -1.76
SOUTHOLD____IC 23719	21.70 3.90 0.00	28.25 5.01 0.00	27.66 4.80 0.00	30.81 5.32 0.00	27.01 4.67 0.00	31.75 5.64 0.00	46.27 8.51 0.00	44.34 8.63 -0.01	36.06 7.23 -0.01	25.85 5.09 0.00	34.84 6.82 0.00	45.06 6.71 -10.80	42.73 6.52 -7.02	36.26 6.60 0.00	45.63 8.67 0.00	40.56 7.48 -1.71	47.80 9.22 0.00	57.05 11.02 0.00	57.70 10.92 0.00	51.85 9.65 0.00	53.01 9.58 -2.77	87.68 6.48 -54.05	42.50 6.10 -7.50	37.40 5.96 -1.76
ST LAWRENCE____ 23600	16.75 -1.04 0.00	21.91 -1.33 0.00	21.65 -1.21 0.00	24.22 -1.26 0.00	21.31 -1.03 0.00	24.97 -1.14 0.00	36.57 -1.19 0.00	34.53 -1.18 0.00	27.56 -1.26 0.00	19.81 -0.96 0.00	26.74 -1.28 0.00	26.23 -1.31 0.00	28.06 -1.14 0.00	28.41 -1.25 0.00	35.38 -1.59 0.00	29.99 -1.38 0.00	37.05 -1.54 0.00	44.67 -1.36 0.00	45.52 -1.27 0.00	41.01 -1.19 0.00	39.42 -1.24 0.00	26.11 -1.03 0.00	27.73 -1.17 0.00	28.40 -1.27 0.00
STATION 5_MISC_HYD 23604	18.19 0.39 0.00	23.65 0.42 0.00	23.24 0.38 0.00	25.87 0.39 0.00	22.61 0.27 0.00	26.24 0.13 0.00	37.43 -0.34 0.00	36.20 -0.81 -1.31	29.89 -0.58 -1.65	26.79 -0.19 -6.22	28.22 -0.56 -0.76	29.15 -0.74 -2.35	29.46 -0.81 -1.08	29.20 -0.57 -0.11	37.00 -1.27 -1.31	31.29 -1.04 -0.96	38.18 -1.46 -1.06	45.91 -1.65 -1.54	46.90 -1.51 -1.62	42.72 -1.14 -1.67	40.77 -1.40 -1.51	32.38 -0.90 -6.14	29.11 -0.72 -0.93	29.37 -0.53 -0.22

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.37 0.57 0.00	23.91 0.68 0.00	23.49 0.63 0.00	26.15 0.67 0.00	22.87 0.54 0.00	26.66 0.56 0.00	38.19 0.42 0.00	37.65 0.09 -1.86	31.31 0.15 -2.34	29.84 0.28 -8.80	29.23 0.13 -1.08	30.31 -0.02 -2.79	30.29 -0.07 -1.17	29.95 0.13 -0.16	38.56 -0.25 -1.85	32.43 -0.22 -1.28	39.87 -0.40 -1.69	47.79 -0.41 -2.17	48.84 -0.24 -2.30	44.50 -0.05 -2.36	42.45 -0.34 -2.14	33.47 -0.22 -6.55	29.73 -0.12 -0.95	29.90 0.00 -0.22
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.03 0.23 0.00	23.46 0.22 0.00	23.04 0.18 0.00	25.66 0.18 0.00	22.44 0.10 0.00	26.06 -0.05 0.00	37.22 -0.55 0.00	36.09 -0.95 -1.34	29.82 -0.70 -1.69	26.82 -0.29 -6.35	28.13 -0.66 -0.78	29.08 -0.83 -2.36	29.36 -0.91 -1.07	29.08 -0.69 -0.11	36.92 -1.37 -1.33	31.21 -1.14 -0.98	38.12 -1.55 -1.09	45.82 -1.77 -1.57	46.80 -1.64 -1.66	42.61 -1.28 -1.70	40.67 -1.52 -1.54	32.27 -0.99 -6.12	28.98 -0.84 -0.93	29.21 -0.68 -0.22
STEEL___WIND 323596	18.51 0.72 0.00	24.08 0.84 0.00	23.64 0.79 0.00	26.26 0.78 0.00	22.76 0.42 0.00	26.21 0.10 0.00	36.84 -0.92 0.00	35.49 -1.60 -1.39	29.28 -1.29 -1.75	26.73 -0.64 -6.60	27.54 -1.29 -0.80	28.91 -1.49 -2.86	28.97 -1.60 -1.38	28.57 -1.21 -0.12	36.16 -2.19 -1.39	30.59 -1.87 -1.08	37.20 -2.57 -1.18	44.71 -2.94 -1.63	45.64 -2.87 -1.72	41.78 -2.18 -1.77	39.70 -2.56 -1.61	33.56 -1.58 -8.00	28.80 -1.35 -1.25	29.06 -0.91 -0.29
STEBEN_REC_LFGE 323667	19.27 1.48 0.00	25.10 1.86 0.00	24.60 1.74 0.00	27.29 1.81 0.00	23.69 1.36 0.00	27.56 1.45 0.00	39.15 1.39 0.00	38.51 1.08 -1.73	31.87 0.86 -2.18	29.80 0.83 -8.20	29.60 0.58 -1.00	31.70 0.44 -3.71	31.46 0.45 -1.81	30.53 0.72 -0.15	39.28 0.60 -1.72	33.29 0.54 -1.37	40.55 0.35 -1.62	48.57 0.52 -2.02	49.49 0.56 -2.14	45.16 0.77 -2.20	42.86 0.21 -2.00	38.09 0.30 -10.65	30.73 0.16 -1.67	30.38 0.31 -0.39
STONY___BROOK 24151	19.92 2.12 0.00	25.92 2.68 0.00	25.35 2.49 0.00	28.20 2.72 0.00	24.69 2.35 0.00	28.92 2.81 0.00	41.98 4.22 0.00	40.26 4.55 -0.01	32.81 3.98 -0.01	23.54 2.78 0.00	31.84 3.82 0.00	42.24 3.90 -10.80	39.88 3.66 -7.02	33.32 3.66 0.00	41.89 4.93 0.00	37.39 4.31 0.00	43.75 5.17 0.00	51.93 5.90 0.00	52.45 5.66 0.00	47.16 4.97 0.00	48.68 5.25 -2.77	84.93 3.75 -54.04	39.82 3.42 -7.50	34.80 3.36 -1.76
STURGEON_POOL_HYD 23609	19.06 1.26 0.00	24.87 1.63 0.00	24.36 1.50 0.00	27.11 1.63 0.00	23.73 1.39 0.00	27.77 1.66 0.00	40.03 2.27 0.00	38.27 2.57 0.00	31.20 2.38 0.00	22.48 1.71 0.00	30.37 2.35 -11.19	41.13 2.39 -7.27	38.78 2.32 0.00	32.04 2.38 0.00	40.19 3.23 0.00	35.90 2.76 -1.76	41.90 3.31 0.00	49.53 3.50 0.00	50.17 3.39 0.00	45.26 3.07 0.00	43.74 3.09 0.00	73.98 2.20 -44.63	38.68 2.03 -7.75	33.43 1.94 -1.82
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.91 1.12 0.00	24.68 1.44 0.00	24.19 1.33 0.00	26.94 1.46 0.00	23.59 1.25 0.00	27.59 1.48 0.00	39.72 1.96 0.00	37.91 2.21 0.00	30.91 2.08 0.00	22.30 1.53 0.00	30.10 2.08 -10.10	39.82 2.17 -6.57	37.85 2.08 0.00	31.81 2.14 0.00	39.80 2.84 -1.60	35.40 2.43 0.00	41.50 2.92 0.00	49.11 3.08 0.00	49.78 2.99 0.00	44.90 2.70 0.00	43.38 2.73 0.00	69.56 1.97 -40.45	37.75 1.83 -7.02	33.07 1.75 -1.65
SYNERGY___BIOGAS 323694	18.54 0.74 0.00	24.09 0.86 0.00	23.67 0.82 0.00	26.31 0.83 0.00	22.89 0.55 0.00	26.40 0.30 0.00	37.29 -0.48 0.00	35.78 -1.27 -1.35	29.51 -1.01 -1.70	26.69 -0.45 -6.38	27.83 -0.97 -0.78	28.91 -1.21 -2.58	29.14 -1.27 -1.21	28.86 -0.92 -0.11	36.39 -1.91 -1.34	30.81 -1.58 -1.01	37.47 -2.23 -1.11	45.09 -2.51 -1.57	46.14 -2.32 -1.66	42.13 -1.77 -1.71	40.05 -2.15 -1.55	32.78 -1.33 -6.96	28.84 -1.13 -1.07	29.27 -0.65 -0.25
SYRACUSE___ENERGY_ST1 323597	18.05 0.25 0.00	23.50 0.27 0.00	23.09 0.24 0.00	25.71 0.23 0.00	22.50 0.15 0.00	26.24 0.13 0.00	37.71 -0.05 0.00	39.30 -0.14 -3.74	33.44 -0.10 -4.72	38.49 -0.02 -17.75	30.09 -0.10 -2.16	31.31 -0.13 -3.91	30.33 -0.12 -1.26	29.96 -0.02 -0.32	40.46 -0.23 -3.72	33.47 -0.21 -2.31	42.10 -0.33 -3.84	50.01 -0.39 -4.38	51.13 -0.29 -4.63	46.74 -0.20 -4.75	44.67 -0.31 -4.32	33.36 -0.19 -6.40	29.56 -0.07 -0.73	29.95 0.10 -0.17
SYRACUSE___ENERGY_ST2 323598	18.05 0.25 0.00	23.50 0.27 0.00	23.09 0.24 0.00	25.71 0.23 0.00	22.50 0.15 0.00	26.24 0.13 0.00	37.71 -0.05 0.00	39.30 -0.14 -3.74	33.44 -0.10 -4.72	38.49 -0.02 -17.75	30.09 -0.10 -2.16	31.31 -0.13 -3.91	30.33 -0.12 -1.26	29.96 -0.02 -0.32	40.46 -0.23 -3.72	33.47 -0.21 -2.31	42.10 -0.33 -3.84	50.01 -0.39 -4.38	51.13 -0.29 -4.63	46.74 -0.20 -4.75	44.67 -0.31 -4.32	33.36 -0.19 -6.40	29.56 -0.07 -0.73	29.95 0.10 -0.17
SYRACUSE___POWER 24017	18.07 0.27 0.00	23.54 0.31 0.00	23.13 0.27 0.00	25.75 0.27 0.00	22.54 0.20 0.00	26.31 0.21 0.00	37.87 0.11 0.00	38.64 0.08 -2.86	32.58 0.15 -3.60	34.48 0.17 -13.54	29.83 0.16 -1.65	30.95 0.13 -3.28	30.43 0.08 -1.16	30.10 0.19 -0.24	39.89 0.08 -2.84	33.24 0.06 -1.81	41.44 0.00 -2.86	49.35 -0.02 -3.34	50.38 0.06 -3.54	45.95 0.14 -3.62	43.95 0.00 -3.30	33.27 0.02 -6.12	29.75 0.08 -0.77	30.01 0.16 -0.18
TRIGEN___CC 323695	19.39 1.59 0.00	25.25 2.02 0.00	24.71 1.86 0.00	27.49 2.01 0.00	24.06 1.72 0.00	28.14 2.03 0.00	40.66 2.90 0.00	38.96 3.25 0.00	31.78 2.96 0.00	22.88 2.12 0.00	30.96 2.94 -10.80	41.36 3.02 -7.02	39.01 2.79 0.00	32.50 2.83 0.00	40.79 3.82 0.00	36.37 3.28 -1.71	42.53 3.95 0.00	50.25 4.23 0.00	50.81 4.02 0.00	45.81 3.62 0.00	47.30 3.87 -2.77	82.10 2.79 -52.16	38.95 2.55 -7.50	33.93 2.50 -1.76
UNION___PROCESSING_DRP 323587	18.14 0.35 0.00	23.60 0.37 0.00	23.19 0.33 0.00	25.82 0.34 0.00	22.56 0.23 0.00	26.18 0.07 0.00	37.33 -0.43 0.00	36.13 -0.90 -1.33	29.83 -0.67 -1.67	26.81 -0.26 -6.30	28.14 -0.65 -0.77	29.09 -0.83 -2.37	29.38 -0.91 -1.08	29.11 -0.67 -0.11	36.91 -1.38 -1.32	31.21 -1.14 -0.97	38.09 -1.58 -1.08	45.79 -1.79 -1.56	46.76 -1.67 -1.64	42.59 -1.29 -1.69	40.64 -1.55 -1.53	32.34 -0.98 -6.18	29.04 -0.79 -0.94	29.29 -0.60 -0.22
UPPER HUDSON___HYD 24058	19.28 1.48 0.00	25.19 1.96 0.00	24.71 1.85 0.00	27.56 2.08 0.00	24.17 1.83 0.00	28.27 2.16 0.00	40.43 2.67 0.00	38.18 2.48 0.00	30.81 1.99 0.00	22.16 1.39 0.00	29.76 1.74 -15.44	45.03 2.05 -9.95	41.35 2.20 0.00	31.97 2.31 0.00	40.12 3.15 0.00	36.42 2.76 -2.30	41.74 3.16 0.00	49.76 3.73 0.00	50.51 3.73 0.00	45.35 3.15 0.00	43.79 3.14 0.00	87.42 2.23 -58.05	41.44 2.47 -10.08	34.51 2.47 -2.36
UPPER RAQUET___HYD 24056	16.43 -1.37 0.00	21.51 -1.73 0.00	21.28 -1.58 0.00	23.83 -1.65 0.00	21.02 -1.32 0.00	24.71 -1.40 0.00	36.78 -0.98 0.00	35.33 -1.00 -0.62	28.20 -1.42 -0.79	22.65 -1.08 -2.96	26.91 -1.47 -0.36	26.51 -1.51 -0.48	27.94 -1.35 -0.10	28.30 -1.42 -0.05	35.81 -1.77 -0.62	30.15 -1.58 -0.35	37.38 -1.85 -0.64	45.62 -1.13 -0.73	46.58 -0.98 -0.77	42.00 -0.99 -0.79	39.97 -1.41 -0.72	26.21 -1.30 -0.36	27.38 -1.52 0.00	28.01 -1.67 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.79 1.99 0.00	25.85 2.61 0.00	25.40 2.54 0.00	28.32 2.84 0.00	24.83 2.49 0.00	29.10 3.00 0.00	41.98 4.22 0.00	40.52 3.84 -0.98	33.10 3.05 -1.23	27.69 2.29 -4.64	31.58 2.99 -0.57	35.53 2.89 -5.09	35.09 2.94 -2.96	32.79 3.04 -0.08	41.71 3.77 -0.97	35.91 3.24 -1.29	43.54 3.99 -0.96	51.76 4.59 -1.15	52.71 4.71 -1.21	47.65 4.22 -1.24	45.72 3.93 -1.13	48.94 2.65 -19.14	34.89 2.77 -3.22	33.20 2.77 -0.76
VISCHER___FERRY HYD 24020	19.25 1.45 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.48 2.00 0.00	24.07 1.74 0.00	28.12 2.01 0.00	40.40 2.63 0.00	38.09 2.39 0.00	30.78 1.95 0.00	22.33 1.56 0.00	29.97 1.95 0.00	44.91 2.07 -15.30	41.05 1.99 -9.86	31.75 2.09 0.00	39.84 2.88 0.00	36.15 2.50 -2.28	41.54 2.95 0.00	49.27 3.24 0.00	49.87 3.09 0.00	44.97 2.78 0.00	43.45 2.79 0.00	86.92 2.07 -57.71	41.20 2.29 -10.02	34.37 2.35 -2.35
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.02 1.23 0.00	24.80 1.57 0.00	24.32 1.46 0.00	27.09 1.61 0.00	23.72 1.38 0.00	27.73 1.62 0.00	39.93 2.17 0.00	38.16 2.46 0.00	31.15 2.33 0.00	22.48 1.72 0.00	30.35 2.33 0.00	40.42 2.44 -10.44	38.33 2.36 -6.78	32.07 2.41 0.00	40.15 3.19 0.00	35.73 2.71 -1.65	41.85 3.26 0.00	49.47 3.44 0.00	50.14 3.35 0.00	45.22 3.03 0.00	43.73 3.07 0.00	71.11 2.21 -41.77	38.19 2.04 -7.25	33.33 1.95 -1.70
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.27 1.48 0.00	25.15 1.91 0.00	24.64 1.78 0.00	27.39 1.91 0.00	23.97 1.63 0.00	28.03 1.92 0.00	40.37 2.61 0.00	38.67 2.97 0.00	31.64 2.81 0.00	22.84 2.08 0.00	30.85 2.82 0.00	41.27 2.92 -10.80	39.05 2.83 -7.02	32.57 2.91 0.00	40.77 3.81 0.00	36.33 3.24 -1.71	42.48 3.90 0.00	50.10 4.08 0.00	50.70 3.91 0.00	45.75 3.56 0.00	44.27 3.61 0.00	72.96 2.60 -43.22	38.81 2.41 -7.50	33.76 2.33 -1.76
WADING RIVER_IC_1 23522	20.05 2.26 0.00	26.10 2.86 0.00	25.53 2.67 0.00	28.41 2.92 0.00	24.87 2.53 0.00	29.12 3.01 0.00	42.29 4.53 0.00	40.56 4.84 -0.01	33.03 4.19 -0.01	23.70 2.93 0.00	32.02 4.00 0.00	42.40 4.05 -10.80	40.03 3.82 -7.02	33.49 3.83 0.00	42.11 5.15 0.00	37.58 4.49 -1.71	44.02 5.44 0.00	52.26 6.23 0.00	52.71 5.92 0.00	47.52 5.33 0.00	49.00 5.57 -2.77	85.14 3.95 -54.05	40.00 3.60 -7.50	34.97 3.53 -1.76
WADING RIVER_IC_2 23547	20.05 2.26 0.00	26.10 2.86 0.00	25.53 2.67 0.00	28.41 2.92 0.00	24.87 2.53 0.00	29.12 3.01 0.00	42.29 4.53 0.00	40.56 4.84 -0.01	33.03 4.19 -0.01	23.70 2.93 0.00	32.02 4.00 0.00	42.40 4.05 -10.80	40.03 3.82 -7.02	33.49 3.83 0.00	42.11 5.15 0.00	37.58 4.49 -1.71	44.02 5.44 0.00	52.26 6.23 0.00	52.71 5.92 0.00	47.52 5.33 0.00	49.00 5.57 -2.77	85.14 3.95 -54.05	40.00 3.60 -7.50	34.97 3.53 -1.76
WADING RIVER_IC_3 23601	20.05 2.26 0.00	26.10 2.86 0.00	25.53 2.67 0.00	28.41 2.92 0.00	24.87 2.53 0.00	29.12 3.01 0.00	42.29 4.53 0.00	40.56 4.84 -0.01	33.03 4.19 -0.01	23.70 2.93 0.00	32.02 4.00 0.00	42.40 4.05 -10.80	40.03 3.82 -7.02	33.49 3.83 0.00	42.11 5.15 0.00	37.58 4.49 -1.71	44.02 5.44 0.00	52.26 6.23 0.00	52.71 5.92 0.00	47.52 5.33 0.00	49.00 5.57 -2.77	85.14 3.95 -54.05	40.00 3.60 -7.50	34.97 3.53 -1.76
WALDEN___HYDRO 24148	18.99 1.19 0.00	24.77 1.54 0.00	24.27 1.41 0.00	27.02 1.54 0.00	23.66 1.32 0.00	27.68 1.57 0.00	39.90 2.14 0.00	38.14 2.43 0.00	31.12 2.29 0.00	22.46 1.70 0.00	30.34 2.32 0.00	40.64 2.41 -10.69	38.47 2.32 -6.95	32.05 2.38 0.00	40.10 3.14 0.00	35.74 2.68 -1.69	41.81 3.23 0.00	49.49 3.47 0.00	50.18 3.40 0.00	45.27 3.08 0.00	43.74 3.09 0.00	72.01 2.20 -42.67	38.34 2.03 -7.41	33.32 1.91 -1.74
WARRENSBURG____ 23737	19.28 1.48 0.00	25.19 1.96 0.00	24.71 1.85 0.00	27.56 2.08 0.00	24.17 1.83 0.00	28.27 2.16 0.00	40.43 2.67 0.00	38.18 2.48 0.00	30.81 1.99 0.00	22.16 1.39 0.00	29.76 1.74 0.00	45.03 2.05 -15.44	41.35 2.20 -9.95	31.97 2.31 0.00	40.12 3.15 0.00	36.42 2.76 -2.30	41.74 3.16 0.00	49.76 3.73 0.00	50.51 3.73 0.00	45.35 3.15 0.00	43.79 3.14 0.00	87.42 2.23 -58.05	41.44 2.47 -10.08	34.51 2.47 -2.36
WATERSIDE___6 8 9 23538	19.32 1.52 0.00	25.20 1.97 0.00	24.70 1.84 0.00	27.45 1.97 0.00	24.01 1.67 0.00	28.08 1.97 0.00	40.43 2.67 0.00	38.75 3.05 0.00	31.73 2.91 0.00	22.91 2.14 0.00	30.94 2.92 0.00	41.37 3.03 -10.80	39.14 2.92 -7.02	32.66 2.99 0.00	40.87 3.91 0.00	36.43 3.34 -1.71	42.56 3.98 0.00	50.14 4.11 0.00	50.71 3.92 0.00	45.82 3.63 0.00	44.37 3.71 0.00	73.06 2.69 -43.23	38.86 2.46 -7.50	33.81 2.38 -1.76
WDELAWARE___HYD 323627	18.91 1.11 0.00	24.67 1.43 0.00	24.17 1.31 0.00	26.92 1.44 0.00	23.57 1.23 0.00	27.61 1.50 0.00	39.85 2.09 0.00	38.08 2.37 0.00	31.01 2.19 0.00	22.35 1.59 0.00	30.16 2.14 0.00	39.55 2.18 -9.83	37.69 2.10 -6.40	31.84 2.18 0.00	39.86 2.90 0.00	35.43 2.50 -1.55	41.63 3.05 0.00	49.35 3.32 0.00	50.07 3.29 0.00	45.15 2.96 0.00	43.57 2.92 0.00	68.46 2.04 -39.28	37.57 1.85 -6.82	33.02 1.74 -1.60
WEST BABYLON___IC 23714	19.97 2.17 0.00	25.98 2.75 0.00	25.42 2.56 0.00	28.27 2.79 0.00	24.73 2.39 0.00	28.97 2.86 0.00	41.99 4.23 0.00	40.25 4.54 -0.01	32.78 3.95 -0.01	23.56 2.79 0.00	31.85 3.83 0.00	42.24 3.89 -10.80	39.90 3.68 -7.02	33.37 3.71 0.00	41.94 4.98 0.00	37.42 4.33 -1.71	43.81 5.23 0.00	51.91 5.88 0.00	52.45 5.67 0.00	47.31 5.11 0.00	48.80 5.37 -2.77	84.69 3.78 -53.77	39.87 3.46 -7.50	34.83 3.39 -1.76
WEST CANADA___HYD 24049	18.01 0.22 0.00	23.52 0.28 0.00	23.11 0.25 0.00	25.76 0.28 0.00	22.57 0.23 0.00	26.38 0.27 0.00	38.07 0.31 0.00	36.01 0.30 0.00	29.12 0.29 0.00	21.00 0.23 0.00	28.32 0.30 0.00	27.35 0.32 0.51	29.07 0.21 0.33	29.96 0.30 0.00	37.35 0.39 0.00	31.66 0.34 0.05	38.96 0.37 0.00	46.39 0.37 0.00	47.12 0.34 0.00	42.49 0.30 0.00	40.95 0.29 0.00	26.15 0.24 1.23	28.94 0.26 0.21	29.91 0.28 0.05
WESTERN_NY_WIND 24143	18.53 0.73 0.00	24.08 0.84 0.00	23.66 0.80 0.00	26.30 0.82 0.00	22.87 0.53 0.00	26.38 0.27 0.00	37.23 -0.53 0.00	35.73 -1.32 -1.35	29.47 -1.05 -1.70	26.67 -0.48 -6.38	27.79 -1.01 -0.78	28.87 -1.26 -2.58	29.11 -1.31 -1.21	28.82 -0.96 -0.11	36.34 -1.97 -1.34	30.76 -1.62 -1.02	37.41 -2.29 -1.11	45.03 -2.57 -1.57	46.07 -2.39 -1.67	42.07 -1.83 -1.71	40.01 -2.20 -1.55	32.78 -1.36 -6.99	28.81 -1.17 -1.08	29.25 -0.68 -0.25
WESTOVER___LESR 323668	18.56 0.77 0.00	24.24 1.00 0.00	23.76 0.91 0.00	26.45 0.97 0.00	23.07 0.73 0.00	26.94 0.84 0.00	38.58 0.81 0.00	38.32 0.80 -1.82	31.83 0.71 -2.29	29.99 0.62 -8.61	29.76 0.69 -1.05	33.07 0.67 -4.87	32.32 0.59 -2.53	30.57 0.75 -0.15	39.61 0.84 -1.81	33.67 0.70 -1.60	41.11 0.73 -1.79	48.92 0.77 -2.13	49.84 0.80 -2.25	45.35 0.85 -2.30	43.41 0.66 -2.10	42.86 0.52 -15.19	31.89 0.54 -2.45	30.87 0.61 -0.58

WETHRSFD_WT_PWR	18.55	24.15	23.69	26.29	22.80	26.35	37.15	36.07	29.75	27.35	27.82	29.50	29.40	28.85	36.80	31.14	37.95	45.52	46.40	42.36	40.11	34.76	29.09	29.20
323626	0.76	0.91	0.83	0.81	0.46	0.24	-0.61	-1.12	-0.95	-0.46	-1.06	-1.20	-1.33	-0.94	-1.65	-1.41	-1.95	-2.25	-2.23	-1.72	-2.26	-1.38	-1.22	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-1.87	-7.04	-0.86	-3.16	-1.54	-0.13	-1.48	-1.17	-1.31	-1.74	-1.84	-1.89	-1.71	-9.00	-1.41	-0.33
WHAVSTOR_138_KV_BK127_REV_LBMP_G	18.95	24.73	24.24	26.99	23.63	27.64	39.80	38.02	31.04	22.40	30.24	40.31	38.22	31.95	39.99	35.60	41.68	49.27	49.91	45.03	43.54	71.05	38.08	33.22
345015	1.16	1.49	1.38	1.51	1.30	1.53	2.04	2.32	2.21	1.63	2.21	2.32	2.23	2.28	3.03	2.58	3.10	3.24	3.12	2.84	2.89	2.09	1.92	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	-6.79	0.00	0.00	-1.65	0.00	0.00	0.00	0.00	0.00	-41.81	-7.26	-1.70
YORK__WARBASSE	19.40	25.33	24.82	27.56	24.10	28.18	40.54	38.83	31.83	22.96	31.01	41.43	39.24	32.74	40.98	36.52	42.68	50.26	50.84	45.94	44.49	73.18	39.00	33.93
23770	1.60	2.09	1.97	2.08	1.76	2.07	2.78	3.13	3.00	2.19	2.98	3.09	3.02	3.07	4.02	3.44	4.10	4.23	4.05	3.75	3.84	2.81	2.60	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-7.02	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	0.00	-43.23	-7.50	-1.76