

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/28/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.39	30.00	23.27	21.14	24.83	23.93	33.19	36.31	38.70	31.93	36.26	38.62	35.30	36.97	36.76	33.71	39.20	38.40	38.03	34.47	33.96	29.04	27.68	24.47
24138	2.51	1.74	2.02	1.22	1.13	2.29	3.43	3.71	3.98	3.35	3.94	4.29	3.99	4.27	4.28	3.96	4.45	4.38	4.36	3.90	3.77	3.24	2.36	2.42
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
74TH STREET_GT_1	29.42	30.03	23.29	21.16	24.85	23.95	33.22	36.34	38.73	31.96	36.29	38.65	35.34	37.01	36.81	33.74	39.24	38.43	38.07	34.50	33.99	29.08	27.71	24.50
24260	2.54	1.76	2.05	1.23	1.15	2.31	3.46	3.74	4.02	3.38	3.97	4.32	4.03	4.31	4.33	3.99	4.49	4.41	4.39	3.93	3.80	3.28	2.40	2.45
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
74TH STREET_GT_2	29.42	30.03	23.29	21.16	24.85	23.95	33.22	36.34	38.73	31.96	36.29	38.65	35.34	37.01	36.81	33.74	39.24	38.43	38.07	34.50	33.99	29.08	27.71	24.50
24261	2.54	1.76	2.05	1.23	1.15	2.31	3.46	3.74	4.02	3.38	3.97	4.32	4.03	4.31	4.33	3.99	4.49	4.41	4.39	3.93	3.80	3.28	2.40	2.45
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
ADK HUDSON___FALLS	28.96	32.56	22.57	22.96	28.20	22.71	30.98	34.31	36.50	30.13	33.92	36.08	33.21	34.31	34.04	31.42	36.49	35.74	35.53	32.25	31.92	27.12	27.95	23.33
24011	1.18	0.81	0.97	0.56	0.53	0.93	1.22	1.71	1.78	1.55	1.59	1.75	1.65	1.61	1.56	1.66	1.74	1.72	1.81	1.59	1.59	1.32	1.31	1.27
	-3.77	-14.68	-1.47	-10.38	-16.70	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	-0.04	0.00	0.00	-0.21	-0.38	-0.57	0.00	-5.57	-0.06
ADK RESOURCE___RCVRY	29.18	32.64	22.81	23.01	28.19	22.88	31.13	34.59	36.76	30.39	34.16	36.34	33.43	34.53	34.27	31.67	36.72	35.95	35.76	32.45	32.14	27.32	28.01	23.43
23798	1.44	1.01	1.23	0.70	0.66	1.11	1.37	2.00	2.04	1.81	1.84	2.02	1.89	1.83	1.79	1.92	1.97	1.93	2.04	1.79	1.82	1.52	1.42	1.36
	-3.74	-14.55	-1.45	-10.29	-16.55	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.38	-0.57	0.00	-5.52	-0.06
ADK S GLENS___FALLS	28.96	32.56	22.57	22.96	28.20	22.71	30.98	34.31	36.50	30.13	33.92	36.08	33.21	34.31	34.04	31.42	36.49	35.74	35.53	32.25	31.92	27.12	27.95	23.33
24028	1.18	0.81	0.97	0.56	0.53	0.93	1.22	1.71	1.78	1.55	1.59	1.75	1.65	1.61	1.56	1.66	1.74	1.72	1.81	1.59	1.59	1.32	1.31	1.27
	-3.77	-14.68	-1.47	-10.38	-16.70	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	-0.04	0.00	0.00	-0.21	-0.38	-0.57	0.00	-5.57	-0.06
ADK_NYS___DAM	29.23	32.69	22.86	23.04	28.21	22.97	31.21	34.47	36.61	30.23	34.08	36.25	33.35	34.52	34.32	31.65	36.75	35.98	35.76	32.43	32.10	27.32	27.84	23.27
23527	1.49	1.08	1.28	0.76	0.71	1.20	1.45	1.87	1.90	1.65	1.75	1.92	1.81	1.83	1.84	1.89	2.00	1.96	2.04	1.78	1.78	1.52	1.25	1.21
	-3.74	-14.53	-1.45	-10.27	-16.53	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.38	-0.57	0.00	-5.52	-0.06
AIR_PRODUCTS___DRP	28.73	32.27	22.39	22.75	27.93	22.63	30.90	33.92	35.94	29.64	33.49	35.65	32.86	34.03	33.81	31.22	36.34	35.62	35.36	32.07	31.71	26.96	27.54	23.01
24190	1.00	0.70	0.81	0.49	0.47	0.86	1.14	1.32	1.22	1.06	1.17	1.33	1.31	1.34	1.33	1.46	1.59	1.60	1.64	1.42	1.39	1.16	0.97	0.95
	-3.73	-14.49	-1.45	-10.24	-16.49	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.37	-0.56	0.00	-5.50	-0.06
ALBANY___1	28.73	32.27	22.39	22.75	27.93	22.63	30.90	33.92	35.94	29.64	33.49	35.65	32.86	34.03	33.81	31.22	36.34	35.62	35.36	32.07	31.71	26.96	27.54	23.01
23571	1.00	0.70	0.81	0.49	0.47	0.86	1.14	1.32	1.22	1.06	1.17	1.33	1.31	1.34	1.33	1.46	1.59	1.60	1.64	1.42	1.39	1.16	0.97	0.95
	-3.73	-14.49	-1.45	-10.24	-16.49	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.37	-0.56	0.00	-5.50	-0.06
ALBANY___2	28.73	32.27	22.39	22.75	27.93	22.63	30.90	33.92	35.94	29.64	33.49	35.65	32.86	34.03	33.81	31.22	36.34	35.62	35.36	32.07	31.71	26.96	27.54	23.01
23572	1.00	0.70	0.81	0.49	0.47	0.86	1.14	1.32	1.22	1.06	1.17	1.33	1.31	1.34	1.33	1.46	1.59	1.60	1.64	1.42	1.39	1.16	0.97	0.95
	-3.73	-14.49	-1.45	-10.24	-16.49	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.37	-0.56	0.00	-5.50	-0.06
ALBANY___3	28.73	32.27	22.39	22.75	27.93	22.63	30.90	33.92	35.94	29.64	33.49	35.65	32.86	34.03	33.81	31.22	36.34	35.62	35.36	32.07	31.71	26.96	27.54	23.01
23573	1.00	0.70	0.81	0.49	0.47	0.86	1.14	1.32	1.22	1.06	1.17	1.33	1.31	1.34	1.33	1.46	1.59	1.60	1.64	1.42	1.39	1.16	0.97	0.95
	-3.73	-14.49	-1.45	-10.24	-16.49	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.37	-0.56	0.00	-5.50	-0.06
ALBANY___4	28.73	32.27	22.39	22.75	27.93	22.63	30.90	33.92	35.94	29.64	33.49	35.65	32.86	34.03	33.81	31.22	36.34	35.62	35.36	32.07	31.71	26.96	27.54	23.01
23574	1.00	0.70	0.81	0.49	0.47	0.86	1.14	1.32	1.22	1.06	1.17	1.33	1.31	1.34	1.33	1.46	1.59	1.60	1.64	1.42	1.39	1.16	0.97	0.95
	-3.73	-14.49	-1.45	-10.24	-16.49	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	-0.04	0.00	0.00	-0.20	-0.37	-0.56	0.00	-5.50	-0.06

ALBANY___LFGE 323615	29.01 1.24 -3.77	32.59 0.86 -14.65	22.60 1.01 -1.46	22.98 0.60 -10.36	28.21 0.57 -16.67	22.84 1.07 -0.58	31.21 1.45 0.00	34.27 1.67 0.00	36.36 1.64 0.00	30.00 1.41 0.00	33.90 1.58 0.00	36.08 1.76 0.00	33.24 1.68 -1.02	34.45 1.76 0.00	34.22 1.74 0.00	31.55 1.79 -0.04	36.72 1.98 0.00	36.01 1.99 0.00	35.74 2.02 -0.20	32.42 1.76 -0.38	32.04 1.72 -0.57	27.24 1.44 0.00	27.83 1.20 -5.56	23.24 1.18 -0.06
ALCOA_RYNLDS___DRP 24188	22.94 -1.07 0.00	16.35 -0.73 0.00	19.29 -0.84 0.00	11.51 -0.51 0.00	10.51 -0.46 0.00	20.32 -0.88 0.00	28.51 -1.25 0.00	31.25 -1.35 0.00	33.11 -1.60 0.00	27.25 -1.33 0.00	30.78 -1.55 0.00	32.62 -1.70 0.00	28.92 -1.62 0.00	30.93 -1.77 0.00	30.71 -1.77 0.00	28.05 -1.68 0.00	33.08 -1.67 0.00	32.34 -1.69 0.00	31.88 -1.64 0.00	28.74 -1.53 0.00	28.32 -1.43 0.00	24.55 -1.26 0.00	20.05 -1.02 0.00	20.86 -1.14 0.00
ALCOA___DSASP 323711	22.94 -1.07 0.00	16.35 -0.73 0.00	19.29 -0.84 0.00	11.51 -0.51 0.00	10.51 -0.46 0.00	20.32 -0.88 0.00	28.51 -1.25 0.00	31.25 -1.35 0.00	33.11 -1.60 0.00	27.25 -1.33 0.00	30.78 -1.55 0.00	32.62 -1.70 0.00	28.92 -1.62 0.00	30.93 -1.77 0.00	30.71 -1.77 0.00	28.05 -1.68 0.00	33.08 -1.67 0.00	32.34 -1.69 0.00	31.88 -1.64 0.00	28.74 -1.53 0.00	28.32 -1.43 0.00	24.55 -1.26 0.00	20.05 -1.02 0.00	20.86 -1.14 0.00
ALLEGHENY___COGEN 23514	24.69 0.45 -0.24	18.22 0.22 -0.92	20.48 0.25 -0.09	12.80 0.13 -0.65	12.12 0.11 -1.05	21.66 0.43 -0.04	30.49 0.72 0.00	33.20 0.60 0.00	35.87 1.16 0.00	29.50 0.92 0.00	33.48 1.16 0.00	35.50 1.17 0.00	31.46 0.86 -0.06	33.75 1.05 0.00	33.51 1.03 0.00	30.39 0.67 0.00	35.43 0.68 0.00	34.64 0.62 0.00	33.95 0.42 -0.01	30.83 0.52 -0.02	30.34 0.55 -0.04	26.25 0.45 0.00	21.67 0.25 -0.35	22.44 0.43 0.00
ALTONA_WT_PWR 323606	23.50 -0.51 0.00	16.82 -0.26 0.00	19.85 -0.28 0.00	11.84 -0.18 0.00	10.82 -0.15 0.00	20.86 -0.33 0.00	29.34 -0.42 0.00	32.17 -0.43 0.00	34.10 -0.62 0.00	28.14 -0.44 0.00	31.89 -0.43 0.00	33.80 -0.52 0.00	29.92 -0.62 0.00	31.94 -0.75 0.00	31.68 -0.80 0.00	29.01 -0.71 0.00	34.19 -0.56 0.00	33.52 -0.51 0.00	33.05 -0.47 0.00	29.82 -0.46 0.00	29.33 -0.42 0.00	25.43 -0.37 0.00	20.81 -0.26 0.00	21.59 -0.41 0.00
AMERICAN_REF_FUEL 24010	23.26 -0.96 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.96 -0.64 -0.58	11.27 -0.63 -0.93	20.22 -1.01 -0.03	27.89 -1.88 0.00	29.95 -2.66 0.00	32.75 -1.97 0.00	26.94 -1.64 0.00	30.55 -1.77 0.00	32.30 -2.02 0.00	28.50 -2.10 -0.06	30.55 -2.14 0.00	30.41 -2.07 0.00	27.42 -2.30 0.00	31.95 -2.79 0.00	31.16 -2.86 0.00	30.47 -3.06 -0.01	27.78 -2.52 -0.02	27.41 -2.37 -0.03	23.87 -1.93 0.00	19.80 -1.58 -0.31	20.82 -1.19 0.00
ARTHUR_KILL_GT_1 23520	29.35 2.46 -2.88	29.98 1.71 -11.19	23.24 1.99 -1.12	21.13 1.21 -7.91	24.82 1.12 -12.73	23.89 2.25 -0.44	33.14 3.38 0.00	36.21 3.60 0.00	38.58 3.86 0.00	31.84 3.26 0.00	36.18 3.80 -0.06	38.98 4.18 -0.47	39.03 3.80 -4.69	37.90 4.00 -1.20	38.08 4.06 -1.54	37.49 3.73 -4.03	39.71 4.23 -0.73	38.20 4.18 0.00	37.89 4.22 -0.16	34.35 3.79 -0.29	33.86 3.67 -0.44	28.97 3.16 0.00	27.60 2.28 -4.25	24.36 2.30 -0.05
ARTHUR_KILL_2 23512	29.35 2.46 -2.88	29.98 1.71 -11.19	23.24 1.99 -1.12	21.13 1.21 -7.91	24.82 1.12 -12.73	23.89 2.25 -0.44	33.14 3.38 0.00	36.21 3.60 0.00	38.58 3.86 0.00	31.84 3.26 0.00	36.18 3.80 -0.06	38.98 4.18 -0.47	39.03 3.80 -4.69	37.90 4.00 -1.20	38.08 4.06 -1.54	37.49 3.73 -4.03	39.71 4.23 -0.73	38.20 4.18 0.00	37.89 4.22 -0.16	34.35 3.79 -0.29	33.86 3.67 -0.44	28.97 3.16 0.00	27.60 2.28 -4.25	24.36 2.30 -0.05
ARTHUR_KILL_3 23513	29.31 2.43 -2.88	29.94 1.67 -11.19	23.20 1.95 -1.12	21.11 1.18 -7.91	24.79 1.09 -12.73	23.83 2.20 -0.44	33.05 3.29 0.00	36.13 3.53 0.00	38.48 3.77 0.00	31.76 3.18 0.00	36.10 3.77 0.00	38.49 4.16 0.00	35.22 3.86 -0.82	36.89 4.14 -0.06	36.72 4.18 -0.07	33.78 3.84 -0.22	39.09 4.31 -0.03	38.26 4.23 0.00	37.90 4.22 -0.16	34.32 3.75 -0.29	33.81 3.63 -0.43	28.96 3.16 0.00	27.63 2.31 -4.25	24.42 2.37 -0.05
ASHOKAN____ 23654	29.42 2.32 -3.09	30.72 1.62 -12.02	23.22 1.89 -1.20	21.66 1.15 -8.50	25.73 1.08 -13.68	23.85 2.18 -0.48	33.06 3.30 0.00	36.28 3.68 0.00	38.68 3.96 0.00	31.89 3.31 0.00	36.11 3.78 0.00	38.41 4.08 0.00	35.12 3.74 -0.84	36.68 3.99 0.00	36.44 3.96 0.00	33.43 3.68 -0.03	38.90 4.16 0.00	38.20 4.18 0.00	37.92 4.23 -0.17	34.40 3.81 -0.31	33.88 3.66 -0.47	28.85 3.04 0.00	27.92 2.29 -4.57	24.44 2.39 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	29.28 2.41 -2.87	29.98 1.71 -11.19	23.23 1.99 -1.12	21.12 1.20 -7.91	24.84 1.14 -12.73	23.91 2.27 -0.44	33.06 3.29 0.00	36.18 3.57 0.00	38.58 3.86 0.00	31.79 3.21 0.00	36.10 3.78 0.00	38.46 4.14 0.00	35.20 3.89 -0.77	36.93 4.23 0.00	36.71 4.23 0.00	33.67 3.93 -0.02	39.14 4.40 0.00	38.28 4.26 0.00	37.95 4.28 -0.15	34.42 3.85 -0.29	33.92 3.74 -0.43	29.06 3.26 0.00	27.74 2.42 -4.25	24.54 2.49 -0.05
ASTORIA_EAST_ENERGY_CC2 323582	29.28 2.41 -2.87	29.98 1.71 -11.19	23.23 1.99 -1.12	21.12 1.20 -7.91	24.84 1.14 -12.73	23.91 2.27 -0.44	33.06 3.29 0.00	36.18 3.57 0.00	38.58 3.86 0.00	31.79 3.21 0.00	36.10 3.78 0.00	38.46 4.14 0.00	35.20 3.89 -0.77	36.93 4.23 0.00	36.71 4.23 0.00	33.67 3.93 -0.02	39.14 4.40 0.00	38.28 4.26 0.00	37.95 4.28 -0.15	34.42 3.85 -0.29	33.92 3.74 -0.43	29.06 3.26 0.00	27.73 2.42 -4.25	24.54 2.49 -0.05
ASTORIA_GT2_1 24094	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT2_2 24095	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT2_3 24096	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05

ASTORIA_GT2_4 24097	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT3_1 24098	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT3_2 24099	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT3_3 24100	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT3_4 24101	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT4_1 24102	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT4_2 24103	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT4_3 24104	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT4_4 24105	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT_1 23523	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT_10 24110	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
ASTORIA_GT_11 24225	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
ASTORIA_GT_12 24226	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
ASTORIA_GT_13 24227	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
ASTORIA_GT_5 24106	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05

ASTORIA_GT_7 24107	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA_GT_8 24108	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA___2 24149	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA___3 23516	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
ASTORIA___4 23517	29.30 2.42 -2.87	29.98 1.72 -11.19	23.24 1.99 -1.12	21.13 1.20 -7.91	24.84 1.14 -12.73	23.92 2.28 -0.44	33.08 3.32 0.00	36.19 3.59 0.00	38.60 3.88 0.00	31.82 3.24 0.00	36.12 3.80 0.00	38.48 4.15 0.00	35.21 3.90 -0.77	36.94 4.25 0.00	36.74 4.26 0.00	33.68 3.93 -0.02	39.16 4.41 0.00	38.30 4.28 0.00	37.96 4.29 -0.15	34.43 3.86 -0.29	33.93 3.75 -0.43	29.08 3.28 0.00	27.75 2.43 -4.25	24.55 2.50 -0.05
ASTORIA___5 23518	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.45 4.44 -1.54	38.11 4.10 -4.28	40.09 4.61 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
AST_ENERGY_2_CC3 323677	29.39 2.51 -2.88	30.01 1.74 -11.19	23.28 2.03 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.91 2.27 -0.44	33.12 3.36 0.00	36.22 3.62 0.00	38.60 3.88 0.00	31.86 3.28 0.00	36.17 3.85 0.00	38.54 4.21 0.00	35.24 3.92 -0.78	36.89 4.20 0.00	36.69 4.21 0.00	33.64 3.89 -0.03	39.11 4.37 0.00	38.30 4.28 0.00	37.96 4.28 -0.16	34.40 3.83 -0.29	33.88 3.69 -0.43	28.98 3.18 0.00	27.64 2.32 -4.25	24.46 2.41 -0.05
AST_ENERGY_2_CC4 323678	29.39 2.51 -2.88	30.01 1.74 -11.19	23.28 2.03 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.91 2.27 -0.44	33.12 3.36 0.00	36.22 3.62 0.00	38.60 3.88 0.00	31.86 3.28 0.00	36.17 3.85 0.00	38.54 4.21 0.00	35.24 3.92 -0.78	36.89 4.20 0.00	36.69 4.21 0.00	33.64 3.89 -0.03	39.11 4.37 0.00	38.30 4.28 0.00	37.96 4.28 -0.16	34.40 3.83 -0.29	33.88 3.69 -0.43	28.98 3.18 0.00	27.64 2.32 -4.25	24.46 2.41 -0.05
ATHENS_STG_1 23668	28.82 1.42 -3.40	31.32 1.00 -13.24	22.62 1.17 -1.32	22.08 0.70 -9.36	26.70 0.66 -15.07	23.00 1.28 -0.52	31.60 1.84 0.00	34.64 2.05 0.00	36.89 2.17 0.00	30.41 1.83 0.00	34.43 2.11 0.00	36.62 2.29 0.00	33.61 2.15 -0.92	34.99 2.29 0.00	34.77 2.29 0.00	31.93 2.17 -0.03	37.15 2.40 0.00	36.41 2.39 0.00	36.12 2.42 -0.19	32.73 2.11 -0.34	32.34 2.07 -0.51	27.57 1.77 0.00	27.42 1.32 -5.03	23.40 1.34 -0.06
ATHENS_STG_2 23670	28.82 1.42 -3.40	31.32 1.00 -13.24	22.62 1.17 -1.32	22.08 0.70 -9.36	26.70 0.66 -15.07	23.00 1.28 -0.52	31.60 1.84 0.00	34.64 2.05 0.00	36.89 2.17 0.00	30.41 1.83 0.00	34.43 2.11 0.00	36.62 2.29 0.00	33.61 2.15 -0.92	34.99 2.29 0.00	34.77 2.29 0.00	31.93 2.17 -0.03	37.15 2.40 0.00	36.41 2.39 0.00	36.12 2.42 -0.19	32.73 2.11 -0.34	32.34 2.07 -0.51	27.57 1.77 0.00	27.42 1.32 -5.03	23.40 1.34 -0.06
ATHENS_STG_3 23677	28.82 1.42 -3.40	31.32 1.00 -13.24	22.62 1.17 -1.32	22.08 0.70 -9.36	26.70 0.66 -15.07	23.00 1.28 -0.52	31.60 1.84 0.00	34.64 2.05 0.00	36.89 2.17 0.00	30.41 1.83 0.00	34.43 2.11 0.00	36.62 2.29 0.00	33.61 2.15 -0.92	34.99 2.29 0.00	34.77 2.29 0.00	31.93 2.17 -0.03	37.15 2.40 0.00	36.41 2.39 0.00	36.12 2.42 -0.19	32.73 2.11 -0.34	32.34 2.07 -0.51	27.57 1.77 0.00	27.42 1.32 -5.03	23.40 1.34 -0.06
AUBURN___LFGE 323710	25.16 0.98 -0.17	18.41 0.65 -0.68	20.94 0.74 -0.07	12.95 0.45 -0.48	12.17 0.42 -0.77	22.13 0.91 -0.03	31.33 1.57 0.00	34.26 1.66 0.00	36.43 1.71 0.00	29.86 1.28 0.00	33.51 1.18 0.00	35.61 1.28 0.00	31.91 1.32 -0.05	34.17 1.48 0.00	33.98 1.50 0.00	31.10 1.37 0.00	36.21 1.46 0.00	35.41 1.39 0.00	34.86 1.33 -0.01	31.57 1.28 -0.02	30.97 1.19 -0.03	26.81 1.01 0.00	22.17 0.84 -0.26	22.94 0.94 0.00
BABYLON_RES_REC 323704	29.56 2.68 -2.88	30.12 1.85 -11.19	23.44 2.19 -1.12	21.23 1.30 -7.91	24.95 1.25 -12.73	24.35 2.71 -0.44	34.05 4.28 -0.01	36.94 4.34 0.00	39.65 4.93 0.00	32.52 3.94 0.00	37.00 4.67 0.00	39.31 4.98 0.00	36.39 4.86 -0.99	38.23 5.23 -0.30	37.62 5.14 0.00	34.53 4.78 -0.03	39.92 5.18 0.00	39.09 5.07 0.00	38.50 4.82 -0.16	51.10 4.44 -16.38	49.47 4.21 -15.51	29.40 3.60 0.00	27.77 2.45 -4.25	46.06 2.94 -21.11
BARRETT_IC_1 23704	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_10 23701	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.16	48.39 2.72 -23.66

BARRETT_IC_11 23702	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.16	48.39 2.72 -23.66
BARRETT_IC_12 23703	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.16	48.39 2.72 -23.66
BARRETT_IC_2 23705	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_3 23706	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_4 23707	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_5 23708	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_6 23709	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_7 23710	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_8 23711	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT_IC_9 23700	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.16	48.39 2.72 -23.66
BARRETT___1 23545	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.15	48.39 2.72 -23.66
BARRETT___2 23546	29.39 2.51 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.14 2.50 -0.44	33.71 3.94 -0.01	36.49 3.89 0.00	39.16 4.44 0.00	32.10 3.52 0.00	36.50 4.17 0.00	38.80 4.47 0.00	35.96 4.42 -1.00	40.62 4.68 -3.24	37.20 4.64 -0.08	35.52 4.28 -1.51	39.45 4.65 -0.05	38.58 4.56 0.00	38.22 4.54 -0.16	50.87 4.22 -16.38	49.38 4.12 -15.51	29.38 3.57 -0.01	37.62 2.40 -14.16	48.39 2.72 -23.66
BAYONEEC___CTG1 323682	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BAYONEEC___CTG2 323683	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BAYONEEC___CTG3 323684	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05

BAYONEEC___CTG4 323685	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BAYONEEC___CTG5 323686	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BAYONEEC___CTG6 323687	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BAYONEEC___CTG7 323688	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BAYONEEC___CTG8 323689	29.38 2.50 -2.88	30.00 1.73 -11.19	23.26 2.01 -1.12	21.14 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.15 3.39 0.00	36.25 3.65 0.00	38.62 3.91 0.00	31.87 3.29 0.00	36.20 3.88 0.00	38.58 4.25 0.00	35.27 3.95 -0.78	36.93 4.24 0.00	36.74 4.26 0.00	33.67 3.92 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.33 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
BEACON___LESR 323632	29.11 1.40 -3.71	32.48 0.98 -14.42	22.69 1.11 -1.44	22.91 0.70 -10.20	28.03 0.65 -16.41	22.96 1.19 -0.57	31.49 1.73 0.00	34.54 1.94 0.00	36.65 1.93 0.00	30.16 1.58 0.00	34.29 1.96 0.00	36.42 2.09 0.00	33.54 2.00 -1.00	34.74 2.05 0.00	34.51 2.03 0.00	31.80 2.04 -0.04	36.98 2.24 0.00	36.33 2.31 0.00	35.98 2.25 -0.20	32.64 1.99 -0.37	32.29 1.98 -0.56	27.45 1.65 0.00	27.95 1.41 -5.48	23.39 1.33 -0.06
BEAVER RIVER___HYD 24048	23.30 -0.71 0.00	16.54 -0.54 0.00	19.49 -0.65 0.00	11.63 -0.39 0.00	10.63 -0.34 0.00	20.62 -0.58 0.00	29.03 -0.73 0.00	31.89 -0.71 0.00	34.01 -0.70 0.00	28.14 -0.44 0.00	31.83 -0.49 0.00	33.78 -0.55 0.00	29.99 -0.55 0.00	32.11 -0.58 0.00	31.89 -0.59 0.00	29.10 -0.62 0.00	34.11 -0.64 0.00	33.43 -0.60 0.00	32.93 -0.59 0.00	29.76 -0.52 0.00	29.21 -0.54 0.00	25.24 -0.56 0.00	20.50 -0.57 0.00	21.27 -0.74 0.00
BEEBEE_GT_13 23619	24.10 -0.08 -0.17	17.58 -0.14 -0.64	20.01 -0.18 -0.06	12.33 -0.14 -0.46	11.55 -0.15 -0.73	21.09 -0.13 -0.03	29.56 -0.21 0.00	32.01 -0.59 0.00	35.03 0.31 0.00	28.87 0.29 0.00	32.73 0.40 0.00	34.67 0.34 0.00	30.72 0.13 -0.05	32.91 0.21 0.00	32.72 0.24 0.00	29.68 -0.04 0.00	34.63 -0.12 0.00	33.86 -0.16 0.00	33.24 -0.29 -0.01	30.21 -0.09 -0.02	29.71 -0.07 -0.03	25.74 -0.06 0.00	21.19 -0.13 -0.25	22.05 0.04 0.00
BETHLEHEM___GRP 23843	28.73 1.00 -3.73	32.27 0.70 -14.49	22.39 0.81 -1.45	22.75 0.49 -10.24	27.93 0.47 -16.49	22.63 0.86 -0.57	30.90 1.14 0.00	33.92 1.32 0.00	35.94 1.22 0.00	29.64 1.06 0.00	33.49 1.17 0.00	35.65 1.33 0.00	32.86 1.31 -1.01	34.03 1.34 0.00	33.81 1.33 0.00	31.22 1.46 -0.04	36.34 1.59 0.00	35.62 1.60 0.00	35.36 1.64 -0.20	32.07 1.42 -0.37	31.71 1.39 -0.56	26.96 1.16 0.00	27.54 0.97 -5.50	23.01 0.95 -0.06
BETHLEHEM___GS1 323560	28.73 1.00 -3.73	32.27 0.70 -14.49	22.39 0.81 -1.45	22.75 0.49 -10.24	27.93 0.47 -16.49	22.63 0.86 -0.57	30.90 1.14 0.00	33.92 1.32 0.00	35.94 1.22 0.00	29.64 1.06 0.00	33.49 1.17 0.00	35.65 1.33 0.00	32.86 1.31 -1.01	34.03 1.34 0.00	33.81 1.33 0.00	31.22 1.46 -0.04	36.34 1.59 0.00	35.62 1.60 0.00	35.36 1.64 -0.20	32.07 1.42 -0.37	31.71 1.39 -0.56	26.96 1.16 0.00	27.54 0.97 -5.50	23.01 0.95 -0.06
BETHLEHEM___GS2 323561	28.73 1.00 -3.73	32.27 0.70 -14.49	22.39 0.81 -1.45	22.75 0.49 -10.24	27.93 0.47 -16.49	22.63 0.86 -0.57	30.90 1.14 0.00	33.92 1.32 0.00	35.94 1.22 0.00	29.64 1.06 0.00	33.49 1.17 0.00	35.65 1.33 0.00	32.86 1.31 -1.01	34.03 1.34 0.00	33.81 1.33 0.00	31.22 1.46 -0.04	36.34 1.59 0.00	35.62 1.60 0.00	35.36 1.64 -0.20	32.07 1.42 -0.37	31.71 1.39 -0.56	26.96 1.16 0.00	27.54 0.97 -5.50	23.01 0.95 -0.06
BETHLEHEM___GS3 323562	28.73 1.00 -3.73	32.27 0.70 -14.49	22.39 0.81 -1.45	22.75 0.49 -10.24	27.93 0.47 -16.49	22.63 0.86 -0.57	30.90 1.14 0.00	33.92 1.32 0.00	35.94 1.22 0.00	29.64 1.06 0.00	33.49 1.17 0.00	35.65 1.33 0.00	32.86 1.31 -1.01	34.03 1.34 0.00	33.81 1.33 0.00	31.22 1.46 -0.04	36.34 1.59 0.00	35.62 1.60 0.00	35.36 1.64 -0.20	32.07 1.42 -0.37	31.71 1.39 -0.56	26.96 1.16 0.00	27.54 0.97 -5.50	23.01 0.95 -0.06
BETHLEHEM___STEEL 23779	24.13 -0.10 -0.23	17.79 -0.17 -0.89	20.01 -0.21 -0.09	12.47 -0.18 -0.63	11.78 -0.20 -1.01	21.05 -0.18 -0.04	29.37 -0.39 0.00	31.70 -0.90 0.00	34.47 -0.25 0.00	28.35 -0.23 0.00	32.17 -0.16 0.00	34.04 -0.28 0.00	30.09 -0.51 -0.06	32.33 -0.37 0.00	32.15 -0.33 0.00	29.05 -0.68 0.00	33.84 -0.91 0.00	33.02 -1.00 0.00	32.29 -1.24 -0.01	29.36 -0.95 -0.02	28.95 -0.83 -0.04	25.16 -0.64 0.00	20.84 -0.57 -0.34	21.75 -0.25 0.00
BETHPAGE_CC_5 323564	29.50 2.61 -2.88	30.09 1.82 -11.19	23.39 2.14 -1.12	21.21 1.28 -7.91	24.92 1.22 -12.73	24.26 2.62 -0.44	33.89 4.12 -0.01	36.70 4.09 0.00	39.37 4.65 0.00	32.29 3.71 0.00	36.73 4.40 0.00	39.01 4.69 0.00	36.12 4.58 -0.99	37.99 4.94 -0.36	37.35 4.87 0.00	34.30 4.52 -0.05	39.65 4.90 0.00	38.81 4.79 0.00	38.43 4.76 -0.16	51.09 4.44 -16.38	49.54 4.28 -15.51	29.46 3.66 0.00	28.00 2.51 -4.43	45.96 2.80 -21.16
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.25 0.01 -0.23	17.88 -0.10 -0.90	20.10 -0.13 -0.09	12.53 -0.12 -0.64	11.85 -0.14 -1.02	21.16 -0.07 -0.04	29.58 -0.18 0.00	31.93 -0.67 0.00	34.67 -0.05 0.00	28.50 -0.08 0.00	32.35 0.03 0.00	34.25 -0.08 0.00	30.29 -0.31 -0.06	32.58 -0.12 0.00	32.39 -0.09 0.00	29.28 -0.45 0.00	34.11 -0.64 0.00	33.29 -0.74 0.00	32.56 -0.97 -0.01	29.57 -0.74 -0.02	29.17 -0.62 -0.04	25.34 -0.46 0.00	20.98 -0.43 -0.34	21.87 -0.13 0.00

BINGHAMTON___COGEN 23790	24.98 0.52 -0.45	19.18 0.34 -1.76	20.70 0.39 -0.18	13.52 0.25 -1.25	13.21 0.23 -2.01	21.77 0.51 -0.07	30.64 0.88 0.00	33.42 0.82 0.00	35.63 0.92 0.00	29.28 0.70 0.00	33.19 0.86 0.00	35.25 0.93 0.00	31.48 0.82 -0.12	33.74 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.69 0.95 0.00	34.93 0.91 0.00	34.33 0.78 -0.03	31.01 0.68 -0.05	30.48 0.66 -0.07	26.37 0.57 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
BLACK RIVER___HYD 24047	23.49 -0.52 0.00	16.66 -0.42 0.00	19.61 -0.53 0.00	11.70 -0.31 0.00	10.70 -0.27 0.00	20.78 -0.42 0.00	29.34 -0.42 0.00	32.26 -0.34 0.00	34.44 -0.28 0.00	28.44 -0.14 0.00	32.19 -0.13 0.00	34.18 -0.14 0.00	30.36 -0.18 0.00	32.54 -0.16 0.00	32.30 -0.18 0.00	29.47 -0.26 0.00	34.51 -0.23 0.00	33.85 -0.17 0.00	33.35 -0.17 0.00	30.16 -0.12 0.00	29.59 -0.16 0.00	25.55 -0.25 0.00	20.74 -0.33 0.00	21.52 -0.49 0.00
BLISS_WT_PWR 323608	24.60 0.34 -0.25	18.20 0.15 -0.96	20.41 0.17 -0.09	12.79 0.10 -0.68	12.14 0.08 -1.09	21.56 0.33 -0.04	30.31 0.55 0.00	32.78 0.17 0.00	35.34 0.63 0.00	29.04 0.46 0.00	32.97 0.65 0.00	34.92 0.60 0.00	30.95 0.35 -0.07	33.37 0.68 0.00	33.12 0.64 0.00	30.02 0.29 0.00	35.01 0.26 0.00	34.11 0.09 0.00	33.33 -0.21 -0.01	30.12 -0.18 -0.03	29.72 -0.07 -0.04	25.77 -0.03 0.00	21.40 -0.04 -0.37	22.24 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	28.85 1.16 -3.68	32.22 0.81 -14.32	22.51 0.95 -1.43	22.72 0.57 -10.13	27.81 0.54 -16.30	22.78 1.02 -0.57	31.15 1.39 0.00	34.17 1.57 0.00	36.35 1.63 0.00	29.97 1.39 0.00	33.91 1.59 0.00	36.06 1.74 0.00	33.18 1.65 -0.99	34.43 1.74 0.00	34.20 1.72 0.00	31.45 1.69 -0.03	36.62 1.87 0.00	35.89 1.87 0.00	35.62 1.90 -0.20	32.30 1.65 -0.37	31.93 1.62 -0.56	27.17 1.37 0.00	27.61 1.11 -5.44	23.17 1.10 -0.06
BOC_GAS_DRP 24189	28.86 1.12 -3.74	32.40 0.78 -14.54	22.50 0.91 -1.45	22.85 0.55 -10.28	28.03 0.52 -16.54	22.75 0.98 -0.58	31.11 1.35 0.00	34.12 1.51 0.00	36.36 1.64 0.00	29.96 1.38 0.00	33.91 1.59 0.00	36.06 1.74 0.00	33.18 1.63 -1.01	34.42 1.73 0.00	34.18 1.70 0.00	31.40 1.64 -0.04	36.55 1.80 0.00	35.83 1.80 0.00	35.55 1.83 -0.20	32.23 1.58 -0.38	31.88 1.56 -0.57	27.13 1.32 0.00	27.64 1.05 -5.52	23.13 1.07 -0.06
BORALEX_4TH_BRANCH 23824	29.23 1.49 -3.74	32.69 1.08 -14.53	22.86 1.28 -1.45	23.04 0.76 -10.27	28.21 0.71 -16.53	22.97 1.20 -0.58	31.21 1.45 0.00	34.47 1.87 0.00	36.61 1.90 0.00	30.23 1.65 0.00	34.08 1.75 0.00	36.25 1.92 0.00	33.35 1.81 -1.01	34.52 1.83 0.00	34.32 1.84 0.00	31.65 1.89 -0.04	36.75 2.00 0.00	35.98 1.96 0.00	35.76 2.04 -0.20	32.43 1.78 -0.38	32.10 1.78 -0.57	27.32 1.52 0.00	27.84 1.25 -5.52	23.27 1.21 -0.06
BOWLINE___1 23526	28.98 2.20 -2.77	29.38 1.53 -10.77	22.98 1.77 -1.08	20.70 1.07 -7.62	24.23 1.00 -12.26	23.63 2.01 -0.43	32.79 3.03 0.00	35.86 3.26 0.00	38.17 3.46 0.00	31.46 2.88 0.00	35.64 3.32 0.00	37.92 3.59 0.00	34.61 3.33 -0.75	36.28 3.58 0.00	36.07 3.59 0.00	33.11 3.36 -0.03	38.51 3.76 0.00	37.76 3.74 0.00	37.41 3.74 -0.15	33.86 3.31 -0.28	33.37 3.20 -0.42	28.55 2.75 0.00	27.16 2.00 -4.09	24.09 2.04 -0.05
BOWLINE___2 23595	28.98 2.21 -2.77	29.39 1.53 -10.77	22.98 1.77 -1.08	20.70 1.07 -7.62	24.23 1.00 -12.26	23.63 2.01 -0.43	32.79 3.03 0.00	35.86 3.25 0.00	38.17 3.46 0.00	31.46 2.88 0.00	35.63 3.31 0.00	37.90 3.57 0.00	34.59 3.30 -0.75	36.23 3.54 0.00	36.03 3.55 0.00	33.08 3.33 -0.03	38.46 3.72 0.00	37.72 3.70 0.00	37.37 3.71 -0.15	33.83 3.27 -0.28	33.34 3.17 -0.42	28.53 2.73 0.00	27.14 1.98 -4.09	24.07 2.02 -0.05
BROOKHAVEN___DRP 24191	29.26 2.37 -2.88	29.92 1.65 -11.19	23.20 1.95 -1.12	21.10 1.17 -7.91	24.85 1.15 -12.73	24.45 2.82 -0.44	33.90 4.13 -0.01	36.82 4.22 0.00	39.48 4.76 0.00	32.37 3.79 0.00	36.78 4.46 0.00	39.10 4.77 0.00	36.22 4.69 -0.99	37.96 5.15 -0.12	37.49 5.02 0.00	34.35 4.70 0.07	39.80 5.06 0.00	39.01 4.99 0.00	38.66 4.99 -0.16	51.51 4.85 -16.38	49.70 4.44 -15.51	29.62 3.82 0.00	27.21 2.53 -3.61	46.03 3.07 -20.95
BROOKLYN_NAVY_YARD 23515	29.33 2.45 -2.88	29.97 1.70 -11.19	23.23 1.99 -1.12	21.12 1.20 -7.91	24.81 1.11 -12.73	23.91 2.27 -0.44	33.14 3.38 0.00	36.26 3.66 0.00	38.63 3.91 0.00	31.88 3.30 0.00	36.19 3.87 0.00	38.56 4.24 0.00	35.26 3.95 -0.78	36.89 4.20 0.00	36.70 4.22 0.00	33.64 3.89 -0.03	39.13 4.38 0.00	38.28 4.26 0.00	37.93 4.26 -0.16	34.40 3.83 -0.29	33.89 3.70 -0.43	28.99 3.19 0.00	27.64 2.32 -4.25	24.44 2.38 -0.05
BROOKLYN___ARMY_DRP 323595	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
BROOME_2_LFGE 323671	24.98 0.52 -0.45	19.18 0.34 -1.76	20.70 0.39 -0.18	13.52 0.25 -1.25	13.21 0.23 -2.01	21.77 0.51 -0.07	30.64 0.88 0.00	33.42 0.82 0.00	35.63 0.92 0.00	29.28 0.70 0.00	33.19 0.86 0.00	35.25 0.93 0.00	31.48 0.82 -0.12	33.74 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.69 0.95 0.00	34.93 0.91 0.00	34.33 0.78 -0.03	31.01 0.68 -0.05	30.48 0.66 -0.07	26.37 0.57 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
BROOME___LFGE 323600	24.98 0.52 -0.45	19.18 0.34 -1.76	20.70 0.39 -0.18	13.52 0.25 -1.25	13.21 0.23 -2.01	21.77 0.51 -0.07	30.64 0.88 0.00	33.42 0.82 0.00	35.63 0.92 0.00	29.28 0.70 0.00	33.19 0.86 0.00	35.25 0.93 0.00	31.48 0.82 -0.12	33.74 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.69 0.95 0.00	34.93 0.91 0.00	34.33 0.78 -0.03	31.01 0.68 -0.05	30.48 0.66 -0.07	26.37 0.57 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
BURROWS___LYONSDAL 23803	23.85 -0.16 0.00	16.95 -0.13 0.00	19.96 -0.18 0.00	11.92 -0.10 0.00	10.89 -0.08 0.00	21.11 -0.09 0.00	29.75 -0.01 0.00	32.64 0.04 0.00	34.85 0.13 0.00	28.92 0.34 0.00	32.70 0.37 0.00	34.70 0.38 0.00	30.79 0.26 0.00	32.99 0.29 0.00	32.78 0.30 0.00	29.95 0.23 0.00	35.06 0.31 0.00	34.35 0.33 0.00	33.83 0.31 0.00	30.57 0.29 0.00	29.99 0.23 0.00	25.91 0.11 0.00	21.06 -0.01 0.00	21.89 -0.11 0.00
CAITHNESS_CC_1 323624	29.28 2.40 -2.88	29.93 1.66 -11.19	23.21 1.96 -1.12	21.10 1.17 -7.91	24.86 1.15 -12.73	24.41 2.77 -0.44	33.90 4.13 -0.01	36.81 4.21 0.00	39.47 4.75 0.00	32.37 3.79 0.00	36.78 4.45 0.00	39.08 4.76 0.00	36.20 4.67 -0.99	37.94 5.13 -0.12	37.48 5.00 0.00	34.34 4.68 0.07	39.79 5.04 0.00	38.98 4.96 0.00	38.64 4.96 -0.16	51.44 4.78 -16.38	49.68 4.43 -15.51	29.61 3.81 0.00	27.20 2.52 -3.61	45.98 3.03 -20.95

CALPINE BETH_PAGE_GT4 24209	29.46 2.58 -2.88	30.07 1.80 -11.19	23.37 2.12 -1.12	21.19 1.26 -7.91	24.91 1.21 -12.73	24.22 2.58 -0.44	33.83 4.06 -0.01	36.54 3.94 0.00	39.21 4.49 0.00	32.15 3.57 0.00	36.56 4.24 0.00	38.84 4.51 0.00	35.95 4.42 -0.99	37.92 4.76 -0.47	37.18 4.70 0.00	34.19 4.36 -0.11	39.46 4.72 0.00	38.62 4.60 0.00	38.26 4.58 -0.16	50.91 4.25 -16.38	49.37 4.11 -15.51	29.32 3.52 0.00	28.30 2.44 -4.80	45.96 2.70 -21.25
CALPINE_BETH_PAGE_GT_4 323586	29.46 2.58 -2.88	30.07 1.80 -11.19	23.37 2.12 -1.12	21.19 1.26 -7.91	24.91 1.21 -12.73	24.22 2.58 -0.44	33.83 4.06 -0.01	36.54 3.94 0.00	39.21 4.49 0.00	32.15 3.57 0.00	36.56 4.24 0.00	38.84 4.51 0.00	35.95 4.42 -0.99	37.92 4.76 -0.47	37.18 4.70 0.00	34.19 4.36 -0.11	39.46 4.72 0.00	38.62 4.60 0.00	38.26 4.58 -0.16	50.91 4.25 -16.38	49.37 4.11 -15.51	29.32 3.52 0.00	28.30 2.44 -4.80	45.96 2.70 -21.25
CALPINE_BP_GT1 23823	29.46 2.58 -2.88	30.07 1.80 -11.19	23.37 2.12 -1.12	21.19 1.26 -7.91	24.91 1.21 -12.73	24.22 2.58 -0.44	33.83 4.06 -0.01	36.54 3.94 0.00	39.21 4.49 0.00	32.15 3.57 0.00	36.56 4.24 0.00	38.84 4.51 0.00	35.95 4.42 -0.99	37.92 4.76 -0.47	37.18 4.70 0.00	34.19 4.36 -0.11	39.46 4.72 0.00	38.62 4.60 0.00	38.26 4.58 -0.16	50.91 4.25 -16.38	49.37 4.11 -15.51	29.32 3.52 0.00	28.30 2.44 -4.80	45.96 2.70 -21.25
CALSPAN___DRP 24200	24.13 -0.10 -0.23	17.79 -0.17 -0.89	20.01 -0.21 -0.09	12.47 -0.18 -0.63	11.78 -0.20 -1.01	21.05 -0.18 -0.04	29.37 -0.39 0.00	31.70 -0.90 0.00	34.47 -0.25 0.00	28.35 -0.23 0.00	32.17 -0.16 0.00	34.04 -0.28 0.00	30.09 -0.51 -0.06	32.33 -0.37 0.00	32.15 -0.33 0.00	29.05 -0.68 0.00	33.84 -0.91 0.00	33.02 -1.00 0.00	32.29 -1.24 -0.01	29.36 -0.95 -0.02	28.95 -0.83 -0.04	25.16 -0.64 0.00	20.84 -0.57 -0.34	21.75 -0.25 0.00
CANDIGU_WT_PWR 323617	24.63 0.32 -0.30	18.42 0.15 -1.18	20.44 0.18 -0.12	12.97 0.12 -0.84	12.42 0.10 -1.35	21.58 0.34 -0.05	30.38 0.62 0.00	32.98 0.38 0.00	35.40 0.69 0.00	29.07 0.49 0.00	33.00 0.68 0.00	35.01 0.68 0.00	31.12 0.50 -0.08	33.49 0.79 0.00	33.22 0.74 0.00	30.23 0.50 0.00	35.17 0.43 0.00	34.34 0.32 0.00	33.60 0.06 -0.02	30.39 0.08 -0.03	29.91 0.11 -0.05	25.92 0.12 0.00	21.58 0.06 -0.45	22.29 0.28 0.00
CARR STREET_E_SYR 24060	24.19 0.08 -0.11	17.53 0.03 -0.43	20.19 0.01 -0.04	12.33 0.01 -0.30	11.45 0.00 -0.49	21.23 0.02 -0.02	29.79 0.02 0.00	32.59 -0.01 0.00	34.81 0.09 0.00	28.62 0.04 0.00	32.40 0.07 0.00	34.41 0.09 0.00	30.62 0.05 -0.03	32.79 0.10 0.00	32.57 0.09 0.00	29.77 0.05 0.00	34.74 -0.01 0.00	34.01 -0.01 0.00	33.45 -0.07 -0.01	30.28 -0.01 -0.01	29.72 -0.05 -0.02	25.78 -0.02 0.00	21.24 0.01 -0.16	22.09 0.08 0.00
CARTHAGE___PAPER 23857	23.39 -0.61 0.00	16.61 -0.47 0.00	19.55 -0.58 0.00	11.67 -0.35 0.00	10.67 -0.30 0.00	20.70 -0.49 0.00	29.21 -0.56 0.00	32.11 -0.49 0.00	34.25 -0.46 0.00	28.30 -0.28 0.00	32.03 -0.30 0.00	34.00 -0.32 0.00	30.19 -0.35 0.00	32.35 -0.35 0.00	32.12 -0.36 0.00	29.30 -0.42 0.00	34.33 -0.41 0.00	33.67 -0.35 0.00	33.17 -0.35 0.00	29.98 -0.29 0.00	29.43 -0.32 0.00	25.42 -0.39 0.00	20.63 -0.43 0.00	21.40 -0.60 0.00
CE_DUNWOOD___DRP 24194	29.20 2.33 -2.87	29.86 1.62 -11.16	23.12 1.88 -1.11	21.04 1.13 -7.89	24.73 1.06 -12.70	23.76 2.13 -0.44	32.97 3.21 0.00	36.07 3.47 0.00	38.42 3.70 0.00	31.68 3.10 0.00	35.93 3.61 0.00	38.24 3.91 0.00	34.95 3.64 -0.78	36.60 3.91 0.00	36.39 3.91 0.00	33.39 3.64 -0.03	38.82 4.08 0.00	38.05 4.03 0.00	37.71 4.04 -0.16	34.17 3.60 -0.29	33.67 3.48 -0.43	28.79 2.99 0.00	27.48 2.18 -4.24	24.28 2.23 -0.05
CE_MILLWOOD___DRP 24193	29.12 2.26 -2.86	29.77 1.57 -11.12	23.07 1.83 -1.11	20.98 1.10 -7.86	24.65 1.03 -12.65	23.70 2.07 -0.44	32.88 3.12 0.00	35.97 3.37 0.00	38.31 3.60 0.00	31.58 3.00 0.00	35.82 3.49 0.00	38.11 3.78 0.00	34.83 3.52 -0.77	36.47 3.78 0.00	36.26 3.78 0.00	33.28 3.53 -0.03	38.70 3.95 0.00	37.93 3.91 0.00	37.59 3.91 -0.16	34.06 3.49 -0.29	33.56 3.38 -0.43	28.70 2.90 0.00	27.40 2.11 -4.22	24.20 2.15 -0.05
CE_NYC2_DRP 24202	29.49 2.61 -2.88	30.08 1.81 -11.19	23.35 2.11 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
CE_NYC_DRP 24195	29.42 2.53 -2.88	30.03 1.76 -11.19	23.29 2.04 -1.12	21.16 1.23 -7.91	24.84 1.14 -12.73	23.94 2.30 -0.44	33.20 3.44 0.00	36.32 3.71 0.00	38.71 4.00 0.00	31.95 3.37 0.00	36.28 3.96 0.00	38.65 4.33 0.00	35.34 4.02 -0.78	37.00 4.31 0.00	36.81 4.33 0.00	33.74 3.99 -0.03	39.23 4.49 0.00	38.42 4.40 0.00	38.06 4.39 -0.16	34.50 3.93 -0.29	33.98 3.79 -0.43	29.07 3.26 0.00	27.70 2.38 -4.25	24.49 2.44 -0.05
CHAFFEE___LFGE 323603	24.29 0.04 -0.24	17.93 -0.07 -0.92	20.13 -0.09 -0.09	12.57 -0.10 -0.65	11.90 -0.12 -1.05	21.20 -0.03 -0.04	29.65 -0.12 0.00	32.02 -0.58 0.00	34.77 0.06 0.00	28.60 0.02 0.00	32.45 0.13 0.00	34.34 0.02 0.00	30.36 -0.25 -0.06	32.64 -0.06 0.00	32.44 -0.04 0.00	29.33 -0.40 0.00	34.17 -0.57 0.00	33.35 -0.68 0.00	32.62 -0.91 -0.01	29.65 -0.66 -0.02	29.24 -0.55 -0.04	25.39 -0.41 0.00	21.03 -0.39 -0.35	21.91 -0.10 0.00
CHATEAUG_WT_PWR 323614	23.35 -0.65 0.00	16.70 -0.38 0.00	19.71 -0.42 0.00	11.76 -0.26 0.00	10.74 -0.23 0.00	20.72 -0.47 0.00	29.14 -0.62 0.00	31.93 -0.67 0.00	33.84 -0.87 0.00	27.93 -0.65 0.00	31.64 -0.68 0.00	33.54 -0.79 0.00	29.72 -0.83 0.00	31.73 -0.96 0.00	31.47 -1.00 0.00	28.83 -0.89 0.00	33.98 -0.77 0.00	33.29 -0.73 0.00	32.82 -0.70 0.00	29.62 -0.66 0.00	29.13 -0.62 0.00	25.27 -0.53 0.00	20.67 -0.40 0.00	21.47 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	23.31 -0.70 0.00	16.66 -0.42 0.00	19.67 -0.46 0.00	11.73 -0.29 0.00	10.72 -0.26 0.00	20.68 -0.52 0.00	29.09 -0.67 0.00	31.88 -0.73 0.00	33.79 -0.93 0.00	27.88 -0.70 0.00	31.57 -0.75 0.00	33.46 -0.86 0.00	29.63 -0.91 0.00	31.66 -1.04 0.00	31.40 -1.09 0.00	28.74 -0.98 0.00	33.90 -0.84 0.00	33.21 -0.81 0.00	32.75 -0.77 0.00	29.57 -0.71 0.00	29.09 -0.66 0.00	25.23 -0.57 0.00	20.63 -0.44 0.00	21.42 -0.58 0.00
CHAUTAUQUA___LFGE 323629	24.43 0.19 -0.23	18.01 0.03 -0.91	20.24 0.01 -0.09	12.61 -0.04 -0.64	11.93 -0.07 -1.03	21.32 0.09 -0.04	29.84 0.07 0.00	32.24 -0.37 0.00	35.07 0.35 0.00	28.86 0.28 0.00	32.75 0.42 0.00	34.65 0.32 0.00	30.62 0.02 -0.06	32.91 0.21 0.00	32.70 0.21 0.00	29.53 -0.20 0.00	34.37 -0.37 0.00	33.54 -0.49 0.00	32.81 -0.72 -0.01	29.83 -0.47 -0.02	29.42 -0.37 -0.04	25.56 -0.24 0.00	21.14 -0.27 -0.35	22.04 0.03 0.00

CH_MIDHUDSON___DRP 24192	29.32 2.22 -3.09	30.67 1.55 -12.03	23.14 1.81 -1.20	21.62 1.09 -8.51	25.68 1.02 -13.69	23.71 2.04 -0.48	32.81 3.05 0.00	35.94 3.34 0.00	38.32 3.60 0.00	31.59 3.00 0.00	35.81 3.48 0.00	38.09 3.77 0.00	34.82 3.45 -0.84	36.39 3.69 0.00	36.18 3.70 0.00	33.20 3.45 -0.03	38.62 3.88 0.00	37.87 3.84 0.00	37.56 3.87 -0.17	34.05 3.46 -0.31	33.57 3.35 -0.47	28.65 2.85 0.00	27.72 2.08 -4.57	24.16 2.10 -0.05
CH_MISC_IPPS 23765	29.33 2.36 -2.97	30.26 1.65 -11.53	23.20 1.91 -1.15	21.33 1.15 -8.16	25.18 1.08 -13.12	23.83 2.17 -0.46	33.05 3.29 0.00	36.19 3.59 0.00	38.55 3.83 0.00	31.77 3.18 0.00	36.00 3.68 0.00	38.30 3.98 0.00	35.00 3.66 -0.80	36.62 3.93 0.00	36.42 3.94 0.00	33.44 3.68 -0.03	38.89 4.15 0.00	38.14 4.12 0.00	37.82 4.14 -0.16	34.27 3.70 -0.30	33.77 3.57 -0.45	28.85 3.05 0.00	27.68 2.23 -4.38	24.30 2.25 -0.05
CH_RES_BVR_FALLS 23983	23.52 -0.36 0.12	16.40 -0.19 0.48	19.86 -0.22 0.05	11.52 -0.15 0.34	10.27 -0.15 0.55	20.95 -0.22 0.02	29.54 -0.22 0.00	32.37 -0.23 0.00	34.52 -0.20 0.00	28.46 -0.13 0.00	32.19 -0.14 0.00	34.19 -0.14 0.00	30.37 -0.14 0.03	32.55 -0.15 0.00	32.33 -0.15 0.00	29.58 -0.15 0.00	34.60 -0.14 0.00	33.84 -0.19 0.00	33.30 -0.21 0.01	29.99 -0.28 0.01	29.40 -0.34 0.02	25.50 -0.30 0.00	20.67 -0.22 0.18	21.77 -0.23 0.00
CH_RES_NIAGARA 23895	23.29 -0.93 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.97 -0.63 -0.58	11.28 -0.62 -0.93	20.23 -1.00 -0.03	28.02 -1.75 0.00	30.12 -2.48 0.00	32.95 -1.77 0.00	27.12 -1.47 0.00	30.74 -1.58 0.00	32.50 -1.83 0.00	28.66 -1.94 -0.06	30.73 -1.97 0.00	30.59 -1.89 0.00	27.56 -2.17 0.00	32.13 -2.62 0.00	31.34 -2.68 0.00	30.64 -2.88 -0.01	27.93 -2.37 -0.02	27.56 -2.22 -0.03	24.00 -1.80 0.00	19.90 -1.48 -0.31	20.90 -1.11 0.00
CH_RES_SYRACUSE 23985	24.24 0.11 -0.13	17.64 0.06 -0.50	20.23 0.05 -0.05	12.40 0.03 -0.35	11.55 0.02 -0.57	21.26 0.05 -0.02	29.84 0.08 0.00	32.65 0.05 0.00	34.83 0.11 0.00	28.64 0.05 0.00	32.39 0.06 0.00	34.40 0.07 0.00	30.62 0.05 -0.04	32.80 0.10 0.00	32.57 0.09 0.00	29.78 0.06 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.49 -0.03 -0.01	30.31 0.02 -0.01	29.75 -0.02 -0.02	25.81 0.01 0.00	21.30 0.04 -0.19	22.13 0.12 0.00
CLINTON_WT_PWR 323605	23.35 -0.65 0.00	16.70 -0.38 0.00	19.71 -0.42 0.00	11.76 -0.26 0.00	10.74 -0.23 0.00	20.72 -0.47 0.00	29.14 -0.62 0.00	31.93 -0.67 0.00	33.84 -0.87 0.00	27.93 -0.65 0.00	31.64 -0.68 0.00	33.54 -0.79 0.00	29.72 -0.83 0.00	31.73 -0.96 0.00	31.47 -1.00 0.00	28.83 -0.89 0.00	33.98 -0.77 0.00	33.29 -0.73 0.00	32.82 -0.70 0.00	29.62 -0.66 0.00	29.13 -0.62 0.00	25.27 -0.53 0.00	20.67 -0.40 0.00	21.47 -0.54 0.00
CLINTON___LFGE 323618	23.72 -0.29 0.00	16.97 -0.11 0.00	20.02 -0.11 0.00	11.95 -0.07 0.00	10.91 -0.06 0.00	21.05 -0.14 0.00	29.66 -0.10 0.00	32.53 -0.07 0.00	34.48 -0.24 0.00	28.44 -0.14 0.00	32.23 -0.09 0.00	34.15 -0.17 0.00	30.21 -0.33 0.00	32.26 -0.43 0.00	32.00 -0.48 0.00	29.31 -0.41 0.00	34.55 -0.20 0.00	33.88 -0.14 0.00	33.41 -0.11 0.00	30.16 -0.12 0.00	29.66 -0.09 0.00	25.70 -0.10 0.00	21.02 -0.05 0.00	21.79 -0.21 0.00
COLONIE_LFGE___ 323577	29.11 1.32 -3.78	32.73 0.94 -14.71	22.71 1.11 -1.47	23.08 0.66 -10.40	28.33 0.62 -16.74	22.89 1.11 -0.58	31.22 1.46 0.00	34.39 1.79 0.00	36.51 1.80 0.00	30.12 1.54 0.00	33.99 1.67 0.00	36.16 1.83 0.00	33.28 1.72 -1.02	34.46 1.76 0.00	34.23 1.75 0.00	31.54 1.78 -0.04	36.69 1.95 0.00	35.95 1.93 0.00	35.71 1.99 -0.21	32.41 1.74 -0.38	32.03 1.71 -0.57	27.23 1.43 0.00	27.88 1.22 -5.59	23.25 1.19 -0.06
CORNELL___ 23752	24.90 0.63 -0.27	18.53 0.41 -1.04	20.70 0.46 -0.10	13.04 0.28 -0.74	12.42 0.26 -1.19	21.82 0.59 -0.04	30.77 1.01 0.00	33.68 1.07 0.00	35.81 1.09 0.00	29.36 0.78 0.00	33.18 0.86 0.00	35.26 0.94 0.00	31.45 0.84 -0.07	33.68 0.98 0.00	33.45 0.98 0.00	30.60 0.87 0.00	35.70 0.95 0.00	34.95 0.93 0.00	34.39 0.85 -0.02	31.14 0.84 -0.03	30.54 0.75 -0.04	26.47 0.67 0.00	22.04 0.58 -0.40	22.66 0.65 0.00
COXSACKIE___GT 23611	29.21 2.02 -3.18	30.86 1.41 -12.36	23.02 1.65 -1.23	21.75 0.99 -8.74	25.98 0.94 -14.07	23.53 1.85 -0.49	32.51 2.74 0.00	35.72 3.12 0.00	38.02 3.31 0.00	31.34 2.75 0.00	35.44 3.11 0.00	37.70 3.37 0.00	34.51 3.11 -0.86	36.01 3.32 0.00	35.78 3.30 0.00	32.86 3.11 -0.03	38.25 3.51 0.00	37.54 3.52 0.00	37.25 3.56 -0.17	33.79 3.19 -0.32	33.33 3.10 -0.48	28.39 2.59 0.00	27.73 1.96 -4.70	24.03 1.97 -0.05
CRESCENT___HYD 24018	29.11 1.32 -3.78	32.73 0.94 -14.71	22.71 1.11 -1.47	23.08 0.66 -10.40	28.33 0.62 -16.74	22.89 1.11 -0.58	31.22 1.46 0.00	34.39 1.79 0.00	36.51 1.80 0.00	30.12 1.54 0.00	33.99 1.67 0.00	36.16 1.83 0.00	33.28 1.72 -1.02	34.46 1.76 0.00	34.23 1.75 0.00	31.54 1.78 -0.04	36.69 1.95 0.00	35.95 1.93 0.00	35.71 1.99 -0.21	32.41 1.74 -0.38	32.03 1.71 -0.57	27.23 1.43 0.00	27.88 1.22 -5.59	23.25 1.19 -0.06
CRUCIBLE_METL_DRP 24180	24.24 0.11 -0.13	17.64 0.06 -0.50	20.23 0.05 -0.05	12.40 0.03 -0.35	11.55 0.02 -0.57	21.26 0.05 -0.02	29.84 0.08 0.00	32.65 0.05 0.00	34.83 0.11 0.00	28.64 0.05 0.00	32.39 0.06 0.00	34.40 0.07 0.00	30.62 0.05 -0.04	32.80 0.10 0.00	32.57 0.09 0.00	29.78 0.06 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.49 -0.03 -0.01	30.31 0.02 -0.01	29.75 -0.02 -0.02	25.81 0.01 0.00	21.30 0.04 -0.19	22.13 0.12 0.00
DANC___LFGE 323619	23.49 -0.52 0.00	16.66 -0.42 0.00	19.61 -0.53 0.00	11.70 -0.31 0.00	10.70 -0.27 0.00	20.78 -0.42 0.00	29.34 -0.42 0.00	32.26 -0.34 0.00	34.44 -0.28 0.00	28.44 -0.14 0.00	32.19 -0.13 0.00	34.18 -0.14 0.00	30.36 -0.18 0.00	32.54 -0.16 0.00	32.30 -0.18 0.00	29.47 -0.26 0.00	34.51 -0.23 0.00	33.85 -0.17 0.00	33.35 -0.17 0.00	30.16 -0.12 0.00	29.59 -0.16 0.00	25.55 -0.25 0.00	20.74 -0.33 0.00	21.52 -0.49 0.00
DANSKAMMER___1 23586	29.33 2.36 -2.97	30.26 1.65 -11.53	23.20 1.91 -1.15	21.33 1.15 -8.16	25.18 1.08 -13.12	23.83 2.17 -0.46	33.05 3.29 0.00	36.19 3.59 0.00	38.55 3.83 0.00	31.77 3.18 0.00	36.00 3.68 0.00	38.30 3.98 0.00	35.00 3.66 -0.80	36.62 3.93 0.00	36.42 3.94 0.00	33.44 3.68 -0.03	38.89 4.15 0.00	38.14 4.12 0.00	37.82 4.14 -0.16	34.27 3.70 -0.30	33.77 3.57 -0.45	28.85 3.05 0.00	27.68 2.23 -4.38	24.30 2.25 -0.05
DANSKAMMER___2 23589	29.33 2.36 -2.97	30.26 1.65 -11.53	23.20 1.91 -1.15	21.33 1.15 -8.16	25.18 1.08 -13.12	23.83 2.17 -0.46	33.05 3.29 0.00	36.19 3.59 0.00	38.55 3.83 0.00	31.77 3.18 0.00	36.00 3.68 0.00	38.30 3.98 0.00	35.00 3.66 -0.80	36.62 3.93 0.00	36.42 3.94 0.00	33.44 3.68 -0.03	38.89 4.15 0.00	38.14 4.12 0.00	37.82 4.14 -0.16	34.27 3.70 -0.30	33.77 3.57 -0.45	28.85 3.05 0.00	27.68 2.23 -4.38	24.30 2.25 -0.05

DANSKAMMER___3 23590	29.33 2.36 -2.97	30.26 1.65 -11.53	23.20 1.91 -1.15	21.33 1.15 -8.16	25.18 1.08 -13.12	23.83 2.17 -0.46	33.05 3.29 0.00	36.19 3.59 0.00	38.55 3.83 0.00	31.77 3.18 0.00	36.00 3.68 0.00	38.30 3.98 0.00	35.00 3.66 -0.80	36.62 3.93 0.00	36.42 3.94 0.00	33.44 3.68 -0.03	38.89 4.15 0.00	38.14 4.12 0.00	37.82 4.14 -0.16	34.27 3.70 -0.30	33.77 3.57 -0.45	28.85 3.05 0.00	27.68 2.23 -4.38	24.30 2.25 -0.05
DANSKAMMER___4 23591	29.33 2.36 -2.97	30.26 1.65 -11.53	23.20 1.91 -1.15	21.33 1.15 -8.16	25.18 1.08 -13.12	23.83 2.17 -0.46	33.05 3.29 0.00	36.19 3.59 0.00	38.55 3.83 0.00	31.77 3.18 0.00	36.00 3.68 0.00	38.30 3.98 0.00	35.00 3.66 -0.80	36.62 3.93 0.00	36.42 3.94 0.00	33.44 3.68 -0.03	38.89 4.15 0.00	38.14 4.12 0.00	37.82 4.14 -0.16	34.27 3.70 -0.30	33.77 3.57 -0.45	28.85 3.05 0.00	27.68 2.23 -4.38	24.30 2.25 -0.05
DANSKAMMER___DIESEL 23592	29.33 2.36 -2.97	30.26 1.65 -11.53	23.20 1.91 -1.15	21.33 1.15 -8.16	25.18 1.08 -13.12	23.83 2.17 -0.46	33.05 3.29 0.00	36.19 3.59 0.00	38.55 3.83 0.00	31.77 3.18 0.00	36.00 3.68 0.00	38.30 3.98 0.00	35.00 3.66 -0.80	36.62 3.93 0.00	36.42 3.94 0.00	33.44 3.68 -0.03	38.89 4.15 0.00	38.14 4.12 0.00	37.82 4.14 -0.16	34.27 3.70 -0.30	33.77 3.57 -0.45	28.85 3.05 0.00	27.68 2.23 -4.38	24.30 2.25 -0.05
DASHVILLE___HYD 23610	29.14 2.16 -2.97	30.13 1.50 -11.54	23.03 1.75 -1.15	21.23 1.05 -8.16	25.09 0.99 -13.13	23.63 1.98 -0.46	32.73 2.97 0.00	35.82 3.22 0.00	38.17 3.46 0.00	31.47 2.89 0.00	35.69 3.37 0.00	37.96 3.64 0.00	34.70 3.36 -0.80	36.30 3.60 0.00	36.09 3.61 0.00	33.13 3.37 -0.03	38.52 3.78 0.00	37.77 3.75 0.00	37.46 3.78 -0.16	33.93 3.35 -0.30	33.45 3.24 -0.45	28.57 2.77 0.00	27.48 2.02 -4.39	24.12 2.07 -0.05
DELAWARE___LFGE 323621	25.57 0.99 -0.58	20.00 0.67 -2.26	21.13 0.77 -0.22	14.08 0.47 -1.59	13.98 0.44 -2.57	22.22 0.94 -0.09	31.27 1.51 0.00	34.18 1.58 0.00	36.45 1.73 0.00	29.98 1.40 0.00	33.94 1.62 0.00	36.06 1.73 0.00	32.24 1.55 -0.16	34.43 1.73 0.00	34.18 1.70 0.00	31.27 1.54 -0.01	36.48 1.73 0.00	35.73 1.71 0.00	35.20 1.65 -0.03	31.82 1.49 -0.06	31.27 1.43 -0.09	27.00 1.20 0.00	22.80 0.88 -0.86	22.94 0.93 -0.01
DOGLEVILLE___HYD 23807	24.93 0.99 0.06	17.50 0.65 0.24	20.86 0.75 0.02	12.33 0.48 0.17	11.18 0.47 0.27	22.10 0.91 0.01	31.15 1.39 0.00	34.28 1.68 0.00	36.52 1.80 0.00	30.04 1.46 0.00	34.07 1.75 0.00	36.22 1.90 0.00	32.32 1.80 0.02	34.62 1.93 0.00	34.35 1.88 0.00	31.56 1.84 0.00	36.67 1.92 0.00	35.85 1.83 0.00	35.35 1.83 0.00	31.87 1.60 0.01	31.27 1.52 0.01	27.00 1.20 0.00	21.93 0.95 0.09	22.95 0.95 0.00
DUNKIRK___1 23563	24.40 0.16 -0.23	17.98 0.00 -0.90	20.21 -0.02 -0.09	12.59 -0.06 -0.64	11.91 -0.08 -1.03	21.29 0.06 -0.04	29.78 0.02 0.00	32.17 -0.43 0.00	35.00 0.28 0.00	28.80 0.22 0.00	32.68 0.36 0.00	34.57 0.25 0.00	30.56 -0.04 -0.06	32.84 0.14 0.00	32.63 0.15 0.00	29.46 -0.26 0.00	34.31 -0.44 0.00	33.47 -0.56 0.00	32.75 -0.79 -0.01	29.77 -0.53 -0.02	29.36 -0.42 -0.04	25.52 -0.28 0.00	21.11 -0.31 -0.34	22.00 -0.01 0.00
DUNKIRK___2 23564	24.40 0.16 -0.23	17.98 0.00 -0.90	20.21 -0.02 -0.09	12.59 -0.06 -0.64	11.91 -0.08 -1.03	21.29 0.06 -0.04	29.78 0.02 0.00	32.17 -0.43 0.00	35.00 0.28 0.00	28.80 0.22 0.00	32.68 0.36 0.00	34.57 0.25 0.00	30.56 -0.04 -0.06	32.84 0.14 0.00	32.63 0.15 0.00	29.46 -0.26 0.00	34.31 -0.44 0.00	33.47 -0.56 0.00	32.75 -0.79 -0.01	29.77 -0.53 -0.02	29.36 -0.42 -0.04	25.52 -0.28 0.00	21.11 -0.31 -0.34	22.00 -0.01 0.00
DUNKIRK___3 23565	24.28 0.05 -0.23	17.90 -0.08 -0.89	20.12 -0.10 -0.09	12.54 -0.11 -0.63	11.85 -0.13 -1.01	21.19 -0.04 -0.04	29.62 -0.14 0.00	31.98 -0.62 0.00	34.77 0.06 0.00	28.60 0.02 0.00	32.46 0.13 0.00	34.35 0.03 0.00	30.36 -0.24 -0.06	32.64 -0.06 0.00	32.44 -0.04 0.00	29.30 -0.43 0.00	34.13 -0.62 0.00	33.30 -0.73 0.00	32.57 -0.96 -0.01	29.60 -0.70 -0.02	29.20 -0.59 -0.04	25.36 -0.44 0.00	20.99 -0.42 -0.34	21.89 -0.11 0.00
DUNKIRK___4 23566	24.28 0.05 -0.23	17.90 -0.08 -0.89	20.12 -0.10 -0.09	12.54 -0.11 -0.63	11.85 -0.13 -1.01	21.19 -0.04 -0.04	29.62 -0.14 0.00	31.98 -0.62 0.00	34.77 0.06 0.00	28.60 0.02 0.00	32.46 0.13 0.00	34.35 0.03 0.00	30.36 -0.24 -0.06	32.64 -0.06 0.00	32.44 -0.04 0.00	29.30 -0.43 0.00	34.13 -0.62 0.00	33.30 -0.73 0.00	32.57 -0.96 -0.01	29.60 -0.70 -0.02	29.20 -0.59 -0.04	25.36 -0.44 0.00	20.99 -0.42 -0.34	21.89 -0.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.28 2.40 -2.88	29.93 1.67 -11.19	23.19 1.94 -1.12	21.09 1.17 -7.91	24.79 1.09 -12.73	23.84 2.20 -0.44	33.07 3.31 0.00	36.18 3.58 0.00	38.56 3.84 0.00	31.79 3.21 0.00	36.07 3.75 0.00	38.40 4.07 0.00	35.11 3.79 -0.78	36.77 4.08 0.00	36.56 4.08 0.00	33.54 3.79 -0.03	39.00 4.25 0.00	38.20 4.18 0.00	37.86 4.19 -0.16	34.32 3.75 -0.29	33.83 3.64 -0.43	28.92 3.12 0.00	27.59 2.27 -4.25	24.39 2.33 -0.05
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.99 2.17 -2.82	29.55 1.51 -10.97	22.97 1.74 -1.09	20.82 1.05 -7.75	24.43 0.98 -12.48	23.61 1.98 -0.43	32.77 3.00 0.00	35.85 3.25 0.00	38.17 3.46 0.00	31.45 2.87 0.00	35.64 3.32 0.00	37.92 3.59 0.00	34.63 3.33 -0.76	36.27 3.58 0.00	36.07 3.59 0.00	33.11 3.36 -0.03	38.52 3.77 0.00	37.77 3.74 0.00	37.43 3.76 -0.15	33.90 3.34 -0.28	33.40 3.22 -0.43	28.56 2.75 0.00	27.24 2.01 -4.16	24.09 2.04 -0.05
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.38 2.50 -2.87	30.03 1.76 -11.19	23.28 2.04 -1.12	21.15 1.23 -7.91	24.86 1.16 -12.73	23.95 2.31 -0.44	33.19 3.43 0.00	36.30 3.70 0.00	38.73 4.01 0.00	31.93 3.35 0.00	36.25 3.93 0.00	38.61 4.29 0.00	35.30 3.99 -0.77	36.96 4.27 0.00	36.77 4.28 0.00	33.70 3.96 -0.02	39.19 4.45 0.00	38.37 4.35 0.00	38.01 4.35 -0.15	34.45 3.88 -0.29	33.95 3.76 -0.43	29.06 3.26 0.00	27.70 2.38 -4.25	24.48 2.43 -0.05
EAST HAMPTON___GT 23717	30.34 3.46 -2.88	30.77 2.49 -11.19	24.21 2.96 -1.12	21.71 1.78 -7.91	25.45 1.74 -12.73	25.74 4.11 -0.44	35.82 6.05 -0.01	39.01 6.40 0.00	41.79 7.07 0.00	34.29 5.71 0.00	38.97 6.65 0.00	41.47 7.15 0.00	38.27 6.74 -0.99	40.23 7.41 -0.12	39.77 7.30 0.00	36.42 6.76 0.07	42.26 7.52 0.00	41.47 7.45 0.00	41.12 7.44 -0.16	53.78 7.12 -16.38	51.74 6.48 -15.51	31.28 5.48 0.00	28.45 3.77 -3.61	47.29 4.34 -20.95
EAST RIVER___6 23660	29.38 2.50 -2.88	30.01 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.28 3.68 0.00	38.66 3.95 0.00	31.92 3.33 0.00	36.24 3.92 0.00	38.62 4.29 0.00	35.31 3.99 -0.78	36.97 4.28 0.00	36.77 4.29 0.00	33.71 3.96 -0.03	39.20 4.45 0.00	38.39 4.37 0.00	38.03 4.36 -0.16	34.47 3.90 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.35 -4.25	24.46 2.41 -0.05

EAST_RIVER___7 23524	29.38 2.50 -2.88	30.01 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.28 3.68 0.00	38.66 3.95 0.00	31.92 3.33 0.00	36.24 3.92 0.00	38.62 4.29 0.00	35.31 3.99 -0.78	36.97 4.28 0.00	36.77 4.29 0.00	33.71 3.96 -0.03	39.20 4.45 0.00	38.39 4.37 0.00	38.03 4.36 -0.16	34.47 3.90 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.35 -4.25	24.46 2.41 -0.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.20 2.33 -2.87	29.86 1.62 -11.16	23.12 1.88 -1.11	21.04 1.13 -7.89	24.73 1.06 -12.70	23.76 2.13 -0.44	32.97 3.21 0.00	36.07 3.47 0.00	38.42 3.70 0.00	31.68 3.10 0.00	35.93 3.61 0.00	38.24 3.91 0.00	34.95 3.64 -0.78	36.60 3.91 0.00	36.39 3.91 0.00	33.39 3.64 -0.03	38.82 4.08 0.00	38.05 4.03 0.00	37.71 4.04 -0.16	34.17 3.60 -0.29	33.67 3.48 -0.43	28.79 2.99 0.00	27.48 2.18 -4.24	24.28 2.23 -0.05
EAST_HAMPTON___DIESEL 23722	30.34 3.46 -2.88	30.76 2.49 -11.19	24.21 2.96 -1.12	21.71 1.78 -7.91	25.44 1.74 -12.73	25.74 4.11 -0.44	35.81 6.04 -0.01	39.00 6.39 0.00	41.79 7.07 0.00	34.28 5.71 0.00	38.97 6.65 0.00	41.47 7.14 0.00	38.26 6.73 -0.99	40.23 7.41 -0.12	39.77 7.30 0.00	36.42 6.76 0.07	42.26 7.52 0.00	41.47 7.45 0.00	41.11 7.44 -0.16	53.78 7.12 -16.38	51.73 6.48 -15.51	31.28 5.48 0.00	28.45 3.77 -3.61	47.29 4.34 -20.95
EAST_RIVER___1 323558	29.42 2.53 -2.88	30.03 1.76 -11.19	23.29 2.04 -1.12	21.16 1.23 -7.91	24.84 1.14 -12.73	23.94 2.30 -0.44	33.20 3.44 0.00	36.32 3.71 0.00	38.71 4.00 0.00	31.95 3.37 0.00	36.28 3.96 0.00	38.65 4.33 0.00	35.34 4.02 -0.78	37.00 4.31 0.00	36.81 4.33 0.00	33.74 3.99 -0.03	39.23 4.49 0.00	38.42 4.40 0.00	38.06 4.39 -0.16	34.50 3.93 -0.29	33.98 3.79 -0.43	29.07 3.26 0.00	27.70 2.38 -4.25	24.49 2.44 -0.05
EAST_RIVER___2 323559	29.38 2.50 -2.88	30.01 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.28 3.68 0.00	38.66 3.95 0.00	31.92 3.33 0.00	36.24 3.92 0.00	38.62 4.29 0.00	35.31 3.99 -0.78	36.97 4.28 0.00	36.77 4.29 0.00	33.71 3.96 -0.03	39.20 4.45 0.00	38.39 4.37 0.00	38.03 4.36 -0.16	34.47 3.90 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.35 -4.25	24.46 2.41 -0.05
EAST___DELAWARE_HYD 23607	28.28 1.79 -2.48	27.97 1.23 -9.66	22.51 1.42 -0.96	19.70 0.85 -6.83	22.77 0.81 -10.99	23.23 1.65 -0.38	32.34 2.58 0.00	35.42 2.82 0.00	37.74 3.02 0.00	31.09 2.51 0.00	35.22 2.90 0.00	37.45 3.13 0.00	34.09 2.88 -0.67	35.79 3.10 0.00	35.59 3.11 0.00	32.64 2.90 -0.02	38.01 3.27 0.00	37.28 3.26 0.00	36.92 3.27 -0.13	33.46 2.93 -0.25	32.94 2.81 -0.38	28.18 2.38 0.00	26.44 1.70 -3.67	23.74 1.70 -0.04
ELEC_TRO_TEK 24086	29.34 2.46 -2.88	29.99 1.72 -11.19	23.28 2.04 -1.12	21.14 1.22 -7.91	24.86 1.16 -12.73	24.08 2.44 -0.44	33.61 3.84 -0.01	36.44 3.84 0.00	39.06 4.34 0.00	32.07 3.49 0.00	36.46 4.14 0.00	38.72 4.40 0.00	35.83 4.30 -1.00	38.26 4.61 -0.95	37.06 4.57 -0.02	34.32 4.24 -0.36	39.34 4.58 -0.01	38.50 4.48 0.00	38.15 4.47 -0.16	50.86 4.20 -16.38	49.35 4.09 -15.51	29.28 3.48 0.00	29.88 2.38 -6.43	46.32 2.64 -21.67
ELLENBURG_WT_PWR 323604	23.35 -0.65 0.00	16.70 -0.38 0.00	19.71 -0.42 0.00	11.76 -0.26 0.00	10.74 -0.23 0.00	20.72 -0.47 0.00	29.14 -0.62 0.00	31.93 -0.67 0.00	33.84 -0.87 0.00	27.93 -0.65 0.00	31.64 -0.68 0.00	33.54 -0.79 0.00	29.72 -0.83 0.00	31.73 -0.96 0.00	31.47 -1.00 0.00	28.83 -0.89 0.00	33.98 -0.77 0.00	33.29 -0.73 0.00	32.82 -0.70 0.00	29.62 -0.66 0.00	29.13 -0.62 0.00	25.27 -0.53 0.00	20.67 -0.40 0.00	21.47 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.98 -0.25 -0.22	17.67 -0.28 -0.87	19.88 -0.34 -0.09	12.37 -0.26 -0.61	11.69 -0.27 -0.99	20.91 -0.32 -0.03	29.14 -0.63 0.00	31.41 -1.19 0.00	34.19 -0.52 0.00	28.14 -0.44 0.00	31.92 -0.40 0.00	33.77 -0.55 0.00	29.84 -0.76 -0.06	32.06 -0.64 0.00	31.88 -0.60 0.00	28.79 -0.94 0.00	33.54 -1.21 0.00	32.72 -1.30 0.00	32.00 -1.53 -0.01	29.11 -1.19 -0.02	28.70 -1.09 -0.03	24.95 -0.85 0.00	20.66 -0.74 -0.33	21.59 -0.42 0.00
EMPIRE_CC_1 323656	28.94 1.23 -3.70	32.36 0.87 -14.41	22.60 1.03 -1.44	22.82 0.61 -10.19	27.94 0.57 -16.40	22.70 0.93 -0.57	30.75 0.99 0.00	33.80 1.20 0.00	35.91 1.20 0.00	29.63 1.04 0.00	33.48 1.16 0.00	35.62 1.29 0.00	32.80 1.26 -1.00	33.99 1.29 0.00	33.77 1.29 0.00	31.09 1.33 -0.04	36.17 1.42 0.00	35.43 1.41 0.00	35.18 1.46 -0.20	31.91 1.25 -0.37	31.55 1.24 -0.56	26.89 1.09 0.00	27.65 1.11 -5.47	23.18 1.11 -0.06
EMPIRE_CC_2 323658	28.94 1.23 -3.70	32.36 0.87 -14.41	22.60 1.03 -1.44	22.82 0.61 -10.19	27.94 0.57 -16.40	22.70 0.93 -0.57	30.75 0.99 0.00	33.80 1.20 0.00	35.91 1.20 0.00	29.63 1.04 0.00	33.48 1.16 0.00	35.62 1.29 0.00	32.80 1.26 -1.00	33.99 1.29 0.00	33.77 1.29 0.00	31.09 1.33 -0.04	36.17 1.42 0.00	35.43 1.41 0.00	35.18 1.46 -0.20	31.91 1.25 -0.37	31.55 1.24 -0.56	26.89 1.09 0.00	27.65 1.11 -5.47	23.18 1.11 -0.06
ERIE_WT_PWR 323693	24.16 -0.08 -0.23	17.81 -0.16 -0.89	20.03 -0.19 -0.09	12.48 -0.17 -0.63	11.79 -0.19 -1.01	21.07 -0.16 -0.04	29.41 -0.35 0.00	31.73 -0.87 0.00	34.51 -0.21 0.00	28.38 -0.20 0.00	32.20 -0.12 0.00	34.08 -0.25 0.00	30.12 -0.48 -0.06	32.37 -0.33 0.00	32.19 -0.29 0.00	29.09 -0.64 0.00	33.88 -0.87 0.00	33.06 -0.97 0.00	32.33 -1.20 -0.01	29.38 -0.91 -0.02	28.98 -0.80 -0.04	25.18 -0.62 0.00	20.86 -0.55 -0.34	21.78 -0.23 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.85 0.58 -0.26	18.48 0.37 -1.03	20.66 0.43 -0.10	13.00 0.26 -0.72	12.38 0.24 -1.17	21.77 0.54 -0.04	30.69 0.93 0.00	33.59 0.98 0.00	35.70 0.98 0.00	29.28 0.70 0.00	33.08 0.75 0.00	35.15 0.82 0.00	31.35 0.74 -0.07	33.56 0.86 0.00	33.34 0.86 0.00	30.50 0.77 0.00	35.58 0.83 0.00	34.83 0.81 0.00	34.28 0.75 -0.01	31.04 0.73 -0.03	30.45 0.66 -0.04	26.39 0.59 0.00	21.98 0.52 -0.39	22.60 0.59 0.00
E_CANADA_CAP_HY 24051	29.36 1.09 -4.27	34.40 0.71 -16.60	22.64 0.85 -1.66	24.25 0.49 -11.74	30.34 0.48 -18.89	22.94 1.09 -0.66	31.59 1.82 0.00	34.52 1.92 0.00	36.83 2.11 0.00	30.30 1.72 0.00	34.14 1.82 0.00	36.27 1.95 0.00	33.28 1.59 -1.15	34.42 1.73 0.00	34.16 1.68 0.00	31.14 1.37 -0.04	36.44 1.70 0.00	35.72 1.69 0.00	35.33 1.58 -0.23	32.29 1.58 -0.43	32.02 1.63 -0.65	27.08 1.28 0.00	28.31 0.93 -6.30	23.11 1.03 -0.07
E_CANADA_MHWK_HY 24050	24.93 0.99 0.06	17.50 0.65 0.24	20.86 0.75 0.02	12.33 0.48 0.17	11.18 0.47 0.27	22.10 0.91 0.01	31.15 1.39 0.00	34.28 1.68 0.00	36.52 1.80 0.00	30.04 1.46 0.00	34.07 1.75 0.00	36.22 1.90 0.00	32.32 1.80 0.02	34.62 1.93 0.00	34.35 1.88 0.00	31.56 1.84 0.00	36.67 1.92 0.00	35.85 1.83 0.00	35.35 1.83 0.00	31.87 1.60 0.01	31.27 1.52 0.01	27.00 1.20 0.00	21.93 0.95 0.09	22.95 0.95 0.00

E_FISHKILL___LBMP 23776	29.07 2.08 -2.99	30.15 1.46 -11.61	22.99 1.70 -1.16	21.25 1.02 -8.21	25.14 0.96 -13.21	23.56 1.91 -0.46	32.59 2.83 0.00	35.69 3.09 0.00	38.01 3.30 0.00	31.34 2.76 0.00	35.52 3.20 0.00	37.79 3.46 0.00	34.56 3.22 -0.81	36.13 3.44 0.00	35.92 3.44 0.00	32.98 3.23 -0.03	38.35 3.60 0.00	37.59 3.57 0.00	37.28 3.60 -0.16	33.77 3.20 -0.30	33.30 3.10 -0.45	28.45 2.65 0.00	27.41 1.93 -4.41	24.01 1.96 -0.05
FAR ROCKAWAY___4 23548	29.70 2.82 -2.88	30.23 1.96 -11.19	23.56 2.31 -1.12	21.31 1.38 -7.91	25.02 1.32 -12.73	24.41 2.77 -0.44	34.14 4.37 -0.01	37.01 4.42 0.00	39.69 4.98 0.00	32.59 4.01 0.00	37.05 4.73 0.00	39.38 5.06 0.00	36.45 4.91 -1.00	40.02 5.25 -2.07	37.71 5.19 -0.05	35.42 4.78 -0.92	40.01 5.23 -0.03	39.15 5.13 0.00	38.81 5.13 -0.16	51.17 4.51 -16.38	49.80 4.54 -15.51	29.78 3.97 0.00	34.00 2.73 -10.20	47.66 3.01 -22.64
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.43 2.55 -2.88	30.03 1.76 -11.19	23.30 2.05 -1.12	21.17 1.24 -7.91	24.85 1.15 -12.73	23.96 2.32 -0.44	33.23 3.47 0.00	36.35 3.75 0.00	38.75 4.03 0.00	31.98 3.40 0.00	36.31 3.99 0.00	38.69 4.36 0.00	35.37 4.06 -0.78	37.03 4.34 0.00	36.83 4.35 0.00	33.76 4.01 -0.03	39.26 4.52 0.00	38.45 4.43 0.00	38.09 4.42 -0.16	34.52 3.96 -0.29	34.01 3.82 -0.43	29.10 3.30 0.00	27.72 2.40 -4.25	24.52 2.46 -0.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.43 2.55 -2.88	30.03 1.77 -11.19	23.30 2.05 -1.12	21.17 1.24 -7.91	24.85 1.15 -12.73	23.96 2.32 -0.44	33.23 3.47 0.00	36.35 3.75 0.00	38.74 4.02 0.00	31.98 3.40 0.00	36.31 3.98 0.00	38.68 4.35 0.00	35.36 4.04 -0.78	37.03 4.33 0.00	36.82 4.34 0.00	33.76 4.01 -0.03	39.25 4.51 0.00	38.44 4.42 0.00	38.09 4.42 -0.16	34.52 3.96 -0.29	34.01 3.83 -0.43	29.10 3.30 0.00	27.72 2.40 -4.25	24.52 2.47 -0.05
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.42 2.54 -2.88	30.03 1.76 -11.19	23.29 2.04 -1.12	21.16 1.23 -7.91	24.84 1.14 -12.73	23.94 2.30 -0.44	33.21 3.44 0.00	36.32 3.72 0.00	38.71 4.00 0.00	31.95 3.37 0.00	36.28 3.96 0.00	38.65 4.33 0.00	35.34 4.02 -0.78	37.00 4.30 0.00	36.81 4.32 0.00	33.74 3.99 -0.03	39.23 4.48 0.00	38.42 4.40 0.00	38.06 4.39 -0.16	34.50 3.93 -0.29	33.98 3.79 -0.43	29.07 3.27 0.00	27.70 2.38 -4.25	24.50 2.45 -0.05
FARRAGUT___LBMP 323566	29.40 2.52 -2.88	30.01 1.74 -11.19	23.28 2.03 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.93 2.29 -0.44	33.18 3.42 0.00	36.28 3.68 0.00	38.66 3.95 0.00	31.91 3.33 0.00	36.23 3.91 0.00	38.61 4.28 0.00	35.29 3.97 -0.78	36.96 4.26 0.00	36.75 4.28 0.00	33.70 3.95 -0.03	39.19 4.44 0.00	38.38 4.35 0.00	38.02 4.35 -0.16	34.46 3.89 -0.29	33.94 3.75 -0.43	29.04 3.24 0.00	27.68 2.36 -4.25	24.48 2.43 -0.05
FENNER___WINDPWR 24204	24.56 0.48 -0.07	17.64 0.30 -0.26	20.50 0.35 -0.03	12.42 0.22 -0.18	11.46 0.20 -0.30	21.65 0.45 -0.01	30.50 0.74 0.00	33.40 0.80 0.00	35.63 0.91 0.00	29.18 0.60 0.00	33.04 0.72 0.00	35.09 0.77 0.00	31.23 0.67 -0.02	33.45 0.76 0.00	33.21 0.73 0.00	30.37 0.65 0.00	35.44 0.69 0.00	34.70 0.68 0.00	34.14 0.62 0.00	30.87 0.58 -0.01	30.29 0.53 -0.01	26.25 0.45 0.00	21.54 0.36 -0.11	22.43 0.42 0.00
FIBERTEK___ENERGY 23856	24.24 0.11 -0.13	17.64 0.06 -0.50	20.23 0.05 -0.05	12.40 0.03 -0.35	11.55 0.02 -0.57	21.26 0.05 -0.02	29.84 0.08 0.00	32.65 0.05 0.00	34.83 0.11 0.00	28.64 0.05 0.00	32.39 0.06 0.00	34.40 0.07 0.00	30.62 0.05 -0.04	32.80 0.10 0.00	32.57 0.09 0.00	29.78 0.06 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.49 -0.03 -0.01	30.31 0.02 -0.01	29.75 -0.02 -0.02	25.81 0.01 0.00	21.30 0.04 -0.19	22.13 0.12 0.00
FITZPATRICK____ 23598	23.68 -0.40 -0.08	17.10 -0.29 -0.31	19.80 -0.36 -0.03	12.03 -0.21 -0.22	11.11 -0.21 -0.35	20.79 -0.42 -0.01	29.09 -0.67 0.00	31.83 -0.77 0.00	33.96 -0.75 0.00	27.96 -0.62 0.00	31.62 -0.71 0.00	33.57 -0.76 0.00	29.87 -0.69 -0.02	31.98 -0.72 0.00	31.76 -0.72 0.00	29.05 -0.67 0.00	33.90 -0.85 0.00	33.20 -0.83 0.00	32.67 -0.85 0.00	29.56 -0.72 -0.01	29.03 -0.73 -0.01	25.21 -0.60 0.00	20.77 -0.42 -0.12	21.65 -0.36 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.38 2.40 -2.98	30.34 1.68 -11.58	23.24 1.95 -1.16	21.38 1.18 -8.19	25.25 1.10 -13.17	23.87 2.22 -0.46	33.11 3.35 0.00	36.26 3.66 0.00	38.62 3.91 0.00	31.83 3.25 0.00	36.08 3.75 0.00	38.38 4.05 0.00	35.07 3.72 -0.80	36.70 4.00 0.00	36.49 4.02 0.00	33.50 3.75 -0.03	38.96 4.22 0.00	38.21 4.19 0.00	37.89 4.21 -0.16	34.35 3.77 -0.30	33.84 3.63 -0.45	28.90 3.10 0.00	27.73 2.27 -4.40	24.34 2.29 -0.05
FORT ORANGE____ 23900	28.96 1.30 -3.66	32.20 0.91 -14.22	22.61 1.06 -1.42	22.71 0.64 -10.06	27.76 0.60 -16.18	22.89 1.13 -0.56	31.31 1.55 0.00	34.55 1.95 0.00	39.23 4.51 0.00	32.32 3.74 0.00	36.62 4.30 0.00	38.76 4.43 0.00	33.32 1.80 -0.99	34.56 1.87 0.00	34.35 1.87 0.00	31.65 1.90 -0.03	36.84 2.09 0.00	36.13 2.10 0.00	35.85 2.13 -0.20	32.51 1.87 -0.37	32.13 1.83 -0.55	27.34 1.53 0.00	27.72 1.25 -5.40	23.30 1.23 -0.06
FORT_DRUM_COGEN 23780	23.46 -0.55 0.00	16.65 -0.43 0.00	19.59 -0.54 0.00	11.69 -0.32 0.00	10.69 -0.28 0.00	20.76 -0.44 0.00	29.30 -0.46 0.00	32.22 -0.38 0.00	34.40 -0.32 0.00	28.41 -0.17 0.00	32.16 -0.17 0.00	34.15 -0.18 0.00	30.33 -0.21 0.00	32.51 -0.19 0.00	32.26 -0.22 0.00	29.44 -0.29 0.00	34.47 -0.27 0.00	33.81 -0.21 0.00	33.31 -0.21 0.00	30.12 -0.16 0.00	29.56 -0.19 0.00	25.53 -0.28 0.00	20.72 -0.35 0.00	21.49 -0.51 0.00
FPL_FAR_ROCK_GT1 24212	29.70 2.82 -2.88	30.23 1.96 -11.19	23.56 2.31 -1.12	21.31 1.38 -7.91	25.02 1.32 -12.73	24.41 2.77 -0.44	34.14 4.37 -0.01	37.01 4.42 0.00	39.69 4.98 0.00	32.59 4.01 0.00	37.05 4.73 0.00	39.38 5.06 0.00	36.45 4.91 -1.00	40.02 5.25 -2.07	37.71 5.19 -0.05	35.42 4.78 -0.92	40.01 5.23 -0.03	39.15 5.13 0.00	38.81 5.13 -0.16	51.17 4.51 -16.38	49.80 4.54 -15.51	29.78 3.97 0.00	34.00 2.73 -10.20	47.66 3.01 -22.64
FPL_FAR_ROCK_GT2 23815	29.70 2.82 -2.88	30.23 1.96 -11.19	23.56 2.31 -1.12	21.31 1.38 -7.91	25.02 1.32 -12.73	24.41 2.77 -0.44	34.14 4.37 -0.01	37.01 4.42 0.00	39.69 4.98 0.00	32.59 4.01 0.00	37.05 4.73 0.00	39.38 5.06 0.00	36.45 4.91 -1.00	40.02 5.25 -2.07	37.71 5.19 -0.05	35.42 4.78 -0.92	40.01 5.23 -0.03	39.15 5.13 0.00	38.81 5.13 -0.16	51.17 4.51 -16.38	49.80 4.54 -15.51	29.78 3.97 0.00	34.00 2.73 -10.20	47.66 3.01 -22.64
FRANKLIN_FALL_HYD 24054	23.31 -0.70 0.00	16.64 -0.44 0.00	19.64 -0.49 0.00	11.71 -0.30 0.00	10.71 -0.26 0.00	20.68 -0.52 0.00	29.08 -0.68 0.00	31.92 -0.68 0.00	33.83 -0.89 0.00	27.91 -0.67 0.00	31.57 -0.75 0.00	33.45 -0.87 0.00	29.61 -0.93 0.00	31.66 -1.04 0.00	31.39 -1.09 0.00	28.71 -1.00 0.00	33.90 -0.85 0.00	33.21 -0.81 0.00	32.74 -0.78 0.00	29.55 -0.73 0.00	29.10 -0.65 0.00	25.21 -0.59 0.00	20.59 -0.48 0.00	21.34 -0.67 0.00

FREEPORT__EQUUS_GT1 23764	29.54 2.66 -2.88	30.11 1.84 -11.19	23.43 2.18 -1.12	21.23 1.30 -7.91	24.95 1.24 -12.73	24.27 2.64 -0.44	33.83 4.06 -0.01	36.75 4.15 0.00	39.43 4.71 0.00	32.25 3.67 0.00	36.67 4.35 0.00	38.96 4.64 0.00	36.07 4.53 -1.00	38.43 4.88 -0.85	37.42 4.93 -0.01	34.58 4.55 -0.30	39.72 4.96 -0.01	38.91 4.88 0.00	38.55 4.88 -0.16	51.18 4.52 -16.38	49.62 4.37 -15.51	29.61 3.80 0.00	29.76 2.60 -6.08	46.39 2.81 -21.59
FREEPORT__CT2 23818	29.54 2.66 -2.88	30.11 1.84 -11.19	23.43 2.18 -1.12	21.23 1.30 -7.91	24.95 1.24 -12.73	24.27 2.64 -0.44	33.83 4.06 -0.01	36.75 4.15 0.00	39.43 4.71 0.00	32.25 3.67 0.00	36.67 4.35 0.00	38.96 4.64 0.00	36.07 4.53 -1.00	38.43 4.88 -0.85	37.42 4.93 -0.01	34.58 4.55 -0.30	39.72 4.96 -0.01	38.91 4.88 0.00	38.55 4.88 -0.16	51.18 4.52 -16.38	49.62 4.37 -15.51	29.61 3.80 0.00	29.76 2.60 -6.08	46.39 2.81 -21.59
FULTON COGEN____ 23766	23.97 -0.14 -0.10	17.36 -0.12 -0.40	20.02 -0.15 -0.04	12.21 -0.09 -0.28	11.33 -0.09 -0.45	21.05 -0.16 -0.02	29.51 -0.25 0.00	32.29 -0.31 0.00	34.44 -0.28 0.00	28.33 -0.25 0.00	32.07 -0.25 0.00	34.06 -0.27 0.00	30.29 -0.27 -0.03	32.43 -0.27 0.00	32.20 -0.27 0.00	29.43 -0.30 0.00	34.37 -0.38 0.00	33.68 -0.34 0.00	33.16 -0.36 -0.01	30.01 -0.28 -0.01	29.45 -0.32 -0.02	25.56 -0.24 0.00	21.05 -0.16 -0.15	21.90 -0.10 0.00
FULTON__LFGE 323630	30.79 2.64 -4.13	34.96 1.81 -16.07	23.87 2.13 -1.61	24.65 1.27 -11.37	30.48 1.21 -18.29	24.42 2.59 -0.64	33.96 4.20 0.00	37.24 4.64 0.00	39.69 4.97 0.00	32.58 4.00 0.00	36.72 4.39 0.00	38.98 4.66 0.00	35.67 4.02 -1.12	36.98 4.28 0.00	36.70 4.22 0.00	33.52 3.75 -0.04	39.27 4.53 0.00	38.66 4.63 0.00	38.34 4.60 -0.22	34.99 4.29 -0.42	34.50 4.13 -0.63	29.12 3.32 0.00	29.67 2.50 -6.10	24.57 2.49 -0.07
G.F.CEMENT__DRP 24184	28.96 1.18 -3.77	32.56 0.81 -14.68	22.57 0.97 -1.47	22.96 0.56 -10.38	28.20 0.53 -16.70	22.71 0.93 -0.58	30.98 1.22 0.00	34.31 1.71 0.00	36.50 1.78 0.00	30.13 1.55 0.00	33.92 1.59 0.00	36.08 1.75 0.00	33.21 1.65 -1.02	34.31 1.61 0.00	34.04 1.56 0.00	31.42 1.66 -0.04	36.49 1.74 0.00	35.74 1.72 0.00	35.53 1.81 -0.21	32.25 1.59 -0.38	31.92 1.59 -0.57	27.12 1.32 0.00	27.95 1.31 -5.57	23.33 1.27 -0.06
GARDENVILLE__LBMP 24039	24.04 -0.19 -0.23	17.73 -0.24 -0.88	19.93 -0.29 -0.09	12.41 -0.23 -0.62	11.73 -0.24 -1.00	20.97 -0.26 -0.04	29.24 -0.52 0.00	31.54 -1.06 0.00	34.31 -0.41 0.00	28.23 -0.36 0.00	32.02 -0.30 0.00	33.88 -0.45 0.00	29.94 -0.66 -0.06	32.18 -0.51 0.00	32.00 -0.48 0.00	28.91 -0.82 0.00	33.67 -1.08 0.00	32.86 -1.17 0.00	32.13 -1.40 -0.01	29.21 -1.10 -0.02	28.81 -0.98 -0.04	25.03 -0.77 0.00	20.74 -0.66 -0.34	21.66 -0.35 0.00
GENERAL__MILLS 23808	24.13 -0.10 -0.23	17.79 -0.17 -0.89	20.01 -0.21 -0.09	12.47 -0.18 -0.63	11.78 -0.20 -1.01	21.05 -0.18 -0.04	29.37 -0.39 0.00	31.70 -0.90 0.00	34.47 -0.25 0.00	28.35 -0.23 0.00	32.17 -0.16 0.00	34.04 -0.28 0.00	30.09 -0.51 -0.06	32.33 -0.37 0.00	32.15 -0.33 0.00	29.05 -0.68 0.00	33.84 -0.91 0.00	33.02 -1.00 0.00	32.29 -1.24 -0.01	29.36 -0.95 -0.02	28.95 -0.83 -0.04	25.16 -0.64 0.00	20.84 -0.57 -0.34	21.75 -0.25 0.00
GE_PLASTICS__DRP 24183	28.85 1.16 -3.69	32.23 0.81 -14.33	22.51 0.95 -1.43	22.73 0.57 -10.14	27.82 0.54 -16.31	22.78 1.01 -0.57	31.15 1.38 0.00	34.17 1.57 0.00	36.35 1.63 0.00	29.97 1.38 0.00	33.90 1.58 0.00	36.06 1.74 0.00	33.18 1.65 -1.00	34.43 1.74 0.00	34.20 1.72 0.00	31.45 1.69 -0.03	36.61 1.86 0.00	35.89 1.87 0.00	35.62 1.90 -0.20	32.29 1.64 -0.37	31.92 1.61 -0.56	27.17 1.36 0.00	27.62 1.11 -5.44	23.17 1.10 -0.06
GILBOA__1 23756	28.84 1.27 -3.57	31.85 0.89 -13.87	22.56 1.05 -1.39	22.46 0.63 -9.81	27.35 0.59 -15.79	22.87 1.13 -0.55	31.35 1.59 0.00	34.39 1.79 0.00	36.61 1.89 0.00	30.18 1.60 0.00	34.15 1.83 0.00	36.32 2.00 0.00	33.39 1.89 -0.96	34.69 1.99 0.00	34.47 1.99 0.00	31.66 1.91 -0.03	36.84 2.09 0.00	36.11 2.09 0.00	35.82 2.11 -0.19	32.41 1.77 -0.36	32.10 1.80 -0.54	27.34 1.54 0.00	27.52 1.18 -5.27	23.25 1.19 -0.06
GILBOA__2 23757	28.84 1.27 -3.57	31.85 0.89 -13.87	22.56 1.05 -1.39	22.46 0.63 -9.81	27.35 0.59 -15.79	22.87 1.13 -0.55	31.35 1.59 0.00	34.39 1.79 0.00	36.61 1.89 0.00	30.18 1.60 0.00	34.15 1.83 0.00	36.32 2.00 0.00	33.39 1.89 -0.96	34.69 1.99 0.00	34.47 1.99 0.00	31.66 1.91 -0.03	36.84 2.09 0.00	36.11 2.09 0.00	35.82 2.11 -0.19	32.41 1.77 -0.36	32.10 1.80 -0.54	27.34 1.54 0.00	27.52 1.18 -5.27	23.25 1.19 -0.06
GILBOA__3 23758	28.84 1.27 -3.57	31.85 0.89 -13.87	22.56 1.05 -1.39	22.46 0.63 -9.81	27.35 0.59 -15.79	22.87 1.13 -0.55	31.35 1.59 0.00	34.39 1.79 0.00	36.61 1.89 0.00	30.18 1.60 0.00	34.15 1.83 0.00	36.32 2.00 0.00	33.39 1.89 -0.96	34.69 1.99 0.00	34.47 1.99 0.00	31.66 1.91 -0.03	36.84 2.09 0.00	36.11 2.09 0.00	35.82 2.11 -0.19	32.41 1.77 -0.36	32.10 1.80 -0.54	27.34 1.54 0.00	27.52 1.18 -5.27	23.25 1.19 -0.06
GILBOA__4 23759	28.84 1.27 -3.57	31.85 0.89 -13.87	22.56 1.05 -1.39	22.46 0.63 -9.81	27.35 0.59 -15.79	22.87 1.13 -0.55	31.35 1.59 0.00	34.39 1.79 0.00	36.61 1.89 0.00	30.18 1.60 0.00	34.15 1.83 0.00	36.32 2.00 0.00	33.39 1.89 -0.96	34.69 1.99 0.00	34.47 1.99 0.00	31.66 1.91 -0.03	36.84 2.09 0.00	36.11 2.09 0.00	35.82 2.11 -0.19	32.41 1.77 -0.36	32.10 1.80 -0.54	27.34 1.54 0.00	27.52 1.18 -5.27	23.25 1.19 -0.06
GILBOA____ 23599	28.84 1.27 -3.57	31.85 0.89 -13.87	22.56 1.05 -1.39	22.46 0.63 -9.81	27.35 0.59 -15.79	22.87 1.13 -0.55	31.35 1.59 0.00	34.39 1.79 0.00	36.61 1.89 0.00	30.18 1.60 0.00	34.15 1.83 0.00	36.32 2.00 0.00	33.39 1.89 -0.96	34.69 1.99 0.00	34.47 1.99 0.00	31.66 1.91 -0.03	36.84 2.09 0.00	36.11 2.09 0.00	35.82 2.11 -0.19	32.41 1.77 -0.36	32.10 1.80 -0.54	27.34 1.54 0.00	27.52 1.18 -5.27	23.25 1.19 -0.06
GINNA____ 23603	22.90 -1.27 -0.16	16.74 -0.97 -0.63	19.05 -1.15 -0.06	11.75 -0.71 -0.45	11.03 -0.65 -0.72	20.11 -1.11 -0.03	28.27 -1.49 0.00	30.81 -1.79 0.00	33.21 -1.51 0.00	27.34 -1.25 0.00	30.96 -1.36 0.00	32.82 -1.51 0.00	29.09 -1.49 -0.04	31.14 -1.56 0.00	30.95 -1.53 0.00	28.12 -1.61 0.00	32.81 -1.94 0.00	32.10 -1.92 0.00	31.53 -2.00 -0.01	28.66 -1.64 -0.02	28.18 -1.60 -0.02	24.40 -1.41 0.00	20.11 -1.20 -0.24	20.90 -1.11 0.00
GLEN PARK____ 23778	23.52 -0.49 0.00	16.68 -0.40 0.00	19.61 -0.52 0.00	11.72 -0.30 0.00	10.71 -0.26 0.00	20.80 -0.40 0.00	29.39 -0.37 0.00	32.32 -0.28 0.00	34.52 -0.20 0.00	28.49 -0.09 0.00	32.26 -0.06 0.00	34.27 -0.06 0.00	30.44 -0.11 0.00	32.63 -0.07 0.00	32.37 -0.10 0.00	29.53 -0.19 0.00	34.60 -0.15 0.00	33.93 -0.09 0.00	33.43 -0.09 0.00	30.24 -0.04 0.00	29.68 -0.07 0.00	25.61 -0.19 0.00	20.78 -0.29 0.00	21.55 -0.45 0.00

GLENWOOD_IC_1_G5 23712	29.42 2.54 -2.88	30.04 1.77 -11.19	23.33 2.08 -1.12	21.18 1.25 -7.91	24.88 1.18 -12.73	24.09 2.45 -0.44	33.57 3.80 -0.01	36.55 3.95 0.00	39.10 4.39 0.00	32.16 3.57 0.00	36.55 4.22 0.00	38.88 4.55 0.00	35.88 4.35 -1.00	37.97 4.68 -0.60	37.12 4.63 -0.01	34.18 4.28 -0.17	39.48 4.73 -0.01	38.66 4.64 0.00	38.29 4.61 -0.16	50.82 4.16 -16.38	49.50 4.24 -15.51	29.42 3.62 0.00	28.84 2.54 -5.23	46.08 2.72 -21.37
GLENWOOD_IC_2_G1 23688	29.34 2.46 -2.88	29.98 1.71 -11.19	23.25 2.00 -1.12	21.13 1.20 -7.91	24.84 1.13 -12.73	23.97 2.33 -0.44	33.36 3.59 -0.01	36.35 3.75 0.00	38.84 4.12 0.00	31.96 3.38 0.00	36.30 3.98 0.00	38.62 4.30 0.00	35.61 4.08 -0.99	37.39 4.39 -0.30	36.84 4.36 0.00	33.79 4.04 -0.03	39.21 4.47 0.00	38.41 4.38 0.00	38.06 4.38 -0.16	50.66 4.00 -16.38	49.16 3.90 -15.51	29.13 3.33 0.00	27.68 2.36 -4.25	45.62 2.50 -21.11
GLENWOOD_IC_3_G1 23689	29.34 2.46 -2.88	29.98 1.71 -11.19	23.25 2.00 -1.12	21.13 1.20 -7.91	24.84 1.13 -12.73	23.97 2.33 -0.44	33.36 3.59 -0.01	36.35 3.75 0.00	38.84 4.12 0.00	31.96 3.38 0.00	36.30 3.98 0.00	38.62 4.30 0.00	35.61 4.08 -0.99	37.39 4.39 -0.30	36.84 4.36 0.00	33.79 4.04 -0.03	39.21 4.47 0.00	38.41 4.38 0.00	38.06 4.38 -0.16	50.66 4.00 -16.38	49.16 3.90 -15.51	29.13 3.33 0.00	27.68 2.36 -4.25	45.62 2.50 -21.11
GLENWOOD___4 23550	29.42 2.54 -2.88	30.04 1.77 -11.19	23.33 2.08 -1.12	21.18 1.25 -7.91	24.88 1.18 -12.73	24.09 2.45 -0.44	33.57 3.80 -0.01	36.55 3.95 0.00	39.10 4.39 0.00	32.16 3.57 0.00	36.55 4.22 0.00	38.88 4.55 0.00	35.88 4.35 -1.00	37.97 4.68 -0.60	37.12 4.63 -0.01	34.18 4.28 -0.17	39.48 4.73 -0.01	38.66 4.64 0.00	38.29 4.62 -0.16	50.88 4.22 -16.38	49.50 4.24 -15.51	29.42 3.62 0.00	28.84 2.54 -5.23	46.08 2.72 -21.37
GLENWOOD___5 23614	29.42 2.54 -2.88	30.04 1.77 -11.19	23.33 2.08 -1.12	21.18 1.25 -7.91	24.88 1.18 -12.73	24.09 2.45 -0.44	33.57 3.80 -0.01	36.55 3.95 0.00	39.10 4.39 0.00	32.16 3.57 0.00	36.55 4.22 0.00	38.88 4.55 0.00	35.88 4.35 -1.00	37.97 4.68 -0.60	37.12 4.63 -0.01	34.18 4.28 -0.17	39.48 4.73 -0.01	38.66 4.64 0.00	38.29 4.62 -0.16	50.88 4.22 -16.38	49.50 4.24 -15.51	29.42 3.62 0.00	28.84 2.54 -5.23	46.08 2.72 -21.37
GLOBAL GREEN_PORT_GT1 23814	30.40 3.51 -2.88	30.83 2.56 -11.19	24.29 3.04 -1.12	21.76 1.83 -7.91	25.49 1.79 -12.73	25.84 4.20 -0.44	35.96 6.19 -0.01	39.16 6.55 0.00	41.95 7.23 0.00	34.42 5.83 0.00	39.13 6.81 0.00	41.63 7.30 0.00	38.41 6.87 -0.99	40.37 7.56 -0.12	39.91 7.44 0.00	36.56 6.91 0.07	42.43 7.68 0.00	41.63 7.61 0.00	41.28 7.60 -0.16	53.93 7.27 -16.38	51.87 6.61 -15.51	31.39 5.59 0.00	28.54 3.86 -3.62	47.38 4.43 -20.95
GLOBE___DSASP 323697	23.22 -0.99 -0.21	17.07 -0.83 -0.82	19.24 -0.98 -0.08	11.93 -0.67 -0.58	11.24 -0.66 -0.93	20.15 -1.07 -0.03	27.91 -1.86 0.00	30.01 -2.59 0.00	32.82 -1.90 0.00	27.01 -1.57 0.00	30.64 -1.69 0.00	32.38 -1.95 0.00	28.55 -2.05 -0.06	30.60 -2.09 0.00	30.48 -2.00 0.00	27.46 -2.27 0.00	32.00 -2.75 0.00	31.22 -2.80 0.00	30.52 -3.01 -0.01	27.83 -2.47 -0.02	27.46 -2.33 -0.03	23.91 -1.89 0.00	19.83 -1.55 -0.31	20.84 -1.17 0.00
GOETHSLN___LBMP 323567	29.30 2.42 -2.88	29.93 1.67 -11.19	23.19 1.94 -1.12	21.10 1.17 -7.91	24.78 1.08 -12.73	23.82 2.19 -0.44	33.05 3.28 0.00	36.11 3.51 0.00	38.46 3.74 0.00	31.74 3.15 0.00	36.07 3.75 0.00	38.47 4.15 0.00	35.16 3.84 -0.78	36.82 4.13 0.00	36.63 4.15 0.00	33.56 3.81 -0.03	39.03 4.29 0.00	38.23 4.21 0.00	37.88 4.20 -0.16	34.32 3.75 -0.29	33.80 3.61 -0.43	28.95 3.15 0.00	27.62 2.30 -4.25	24.41 2.36 -0.05
GOODYEAR_LAKE_HYD 323669	25.47 1.11 -0.35	19.20 0.75 -1.37	21.14 0.87 -0.14	13.51 0.53 -0.97	13.02 0.50 -1.56	22.33 1.08 -0.05	31.56 1.80 0.00	34.50 1.90 0.00	36.81 2.09 0.00	30.27 1.69 0.00	34.25 1.93 0.00	36.38 2.06 0.00	32.42 1.78 -0.09	34.69 2.00 0.00	34.43 1.95 0.00	31.44 1.71 0.00	36.72 1.98 0.00	35.97 1.94 0.00	35.39 1.85 -0.02	32.02 1.70 -0.04	31.45 1.65 -0.05	27.15 1.35 0.00	22.56 0.97 -0.52	23.05 1.04 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.97 0.52 -0.45	19.17 0.34 -1.75	20.70 0.39 -0.17	13.51 0.26 -1.24	13.19 0.23 -1.99	21.77 0.51 -0.07	30.64 0.88 0.00	33.41 0.81 0.00	35.62 0.91 0.00	29.27 0.68 0.00	33.17 0.84 0.00	35.24 0.91 0.00	31.46 0.80 -0.12	33.73 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.68 0.94 0.00	34.92 0.90 0.00	34.31 0.76 -0.02	30.99 0.66 -0.05	30.47 0.65 -0.07	26.37 0.56 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
GOUDEY___7 23579	24.97 0.52 -0.45	19.17 0.34 -1.75	20.70 0.39 -0.17	13.51 0.26 -1.24	13.19 0.23 -1.99	21.77 0.51 -0.07	30.64 0.88 0.00	33.41 0.81 0.00	35.62 0.91 0.00	29.27 0.68 0.00	33.17 0.84 0.00	35.24 0.91 0.00	31.46 0.80 -0.12	33.73 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.68 0.94 0.00	34.92 0.90 0.00	34.31 0.76 -0.02	30.99 0.66 -0.05	30.47 0.65 -0.07	26.37 0.56 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
GOUDEY___8 23580	24.97 0.52 -0.45	19.17 0.34 -1.75	20.70 0.39 -0.17	13.51 0.26 -1.24	13.19 0.23 -1.99	21.77 0.51 -0.07	30.64 0.88 0.00	33.41 0.81 0.00	35.62 0.91 0.00	29.27 0.68 0.00	33.17 0.84 0.00	35.24 0.91 0.00	31.46 0.80 -0.12	33.73 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.68 0.94 0.00	34.92 0.90 0.00	34.31 0.76 -0.02	30.99 0.66 -0.05	30.47 0.65 -0.07	26.37 0.56 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
GOWANUS_GT1_1 24077	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT1_2 24078	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT1_3 24079	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05

GOWANUS_GT1_4 24080	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT1_5 24084	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT1_6 24111	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT1_7 24112	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT1_8 24113	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_1 24114	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_2 24115	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_3 24116	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_4 24117	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_5 24118	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_6 24119	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_7 24120	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT2_8 24121	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT3_1 24122	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
GOWANUS_GT3_2 24123	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05

GOWANUS_GT3_3 24124	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT3_4 24125	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT3_5 24126	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT3_6 24127	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT3_7 24128	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT3_8 24129	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_1 24130	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_2 24131	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_3 24132	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_4 24133	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_5 24134	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_6 24135	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_7 24136	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GOWANUS_GT4_8 24137	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GREENIDGE___3 23582	24.40 0.13 -0.27	18.14 0.03 -1.03	20.26 0.02 -0.10	12.76 0.02 -0.73	12.16 0.01 -1.17	21.40 0.16 -0.04	30.20 0.44 0.00	32.94 0.34 0.00	35.28 0.57 0.00	28.97 0.39 0.00	32.84 0.52 0.00	34.85 0.52 0.00	31.00 0.38 -0.07	33.28 0.58 0.00	33.04 0.56 0.00	30.08 0.36 0.00	34.91 0.17 0.00	34.01 -0.02 0.00	33.37 -0.16 -0.01	30.22 -0.09 -0.03	29.71 -0.08 -0.04	25.73 -0.08 0.00	21.44 -0.02 -0.39	22.40 0.39 0.00

GREENIDGE___4 23583	24.40 0.13 -0.27	18.14 0.03 -1.03	20.26 0.02 -0.10	12.76 0.02 -0.73	12.16 0.01 -1.17	21.40 0.16 -0.04	30.20 0.44 0.00	32.94 0.34 0.00	35.28 0.57 0.00	28.97 0.39 0.00	32.84 0.52 0.00	34.85 0.52 0.00	31.00 0.38 -0.07	33.28 0.58 0.00	33.04 0.56 0.00	30.08 0.36 0.00	34.91 0.17 0.00	34.01 -0.02 0.00	33.37 -0.16 -0.01	30.22 -0.09 -0.03	29.71 -0.08 -0.04	25.73 -0.08 0.00	21.44 -0.02 -0.39	22.40 0.39 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
GROVEVILLE___HYD 323602	29.38 2.40 -2.98	30.34 1.68 -11.58	23.24 1.95 -1.16	21.38 1.18 -8.19	25.25 1.10 -13.17	23.87 2.22 -0.46	33.11 3.35 0.00	36.26 3.66 0.00	38.62 3.91 0.00	31.83 3.25 0.00	36.08 3.75 0.00	38.38 4.05 0.00	35.07 3.72 -0.80	36.70 4.00 0.00	36.49 4.02 0.00	33.50 3.75 -0.03	38.96 4.22 0.00	38.21 4.19 0.00	37.89 4.21 -0.16	34.35 3.77 -0.30	33.84 3.63 -0.45	28.90 3.10 0.00	27.73 2.27 -4.40	24.34 2.29 -0.05
HAMPSHIRE___PAPER_HYD 323593	22.68 -1.32 0.00	16.14 -0.94 0.00	19.01 -1.12 0.00	11.35 -0.67 0.00	10.37 -0.60 0.00	20.09 -1.11 0.00	28.18 -1.58 0.00	30.96 -1.64 0.00	32.94 -1.78 0.00	27.21 -1.38 0.00	30.74 -1.58 0.00	32.63 -1.70 0.00	28.94 -1.60 0.00	30.97 -1.72 0.00	30.75 -1.73 0.00	28.01 -1.71 0.00	32.92 -1.83 0.00	32.26 -1.76 0.00	31.80 -1.71 0.00	28.69 -1.59 0.00	28.20 -1.55 0.00	24.41 -1.39 0.00	19.86 -1.21 0.00	20.61 -1.39 0.00
HARDSCRABBLE_WT_PWR 323673	24.76 0.81 0.06	17.37 0.53 0.24	20.71 0.60 0.02	12.23 0.38 0.17	11.10 0.40 0.27	21.95 0.77 0.01	30.94 1.18 0.00	34.02 1.42 0.00	36.24 1.52 0.00	29.82 1.24 0.00	33.81 1.49 0.00	35.95 1.62 0.00	32.04 1.52 0.02	34.33 1.63 0.00	34.07 1.59 0.00	31.28 1.56 0.00	36.37 1.63 0.00	35.52 1.50 0.00	34.97 1.45 0.00	31.55 1.27 0.01	30.91 1.17 0.01	26.67 0.87 0.00	21.67 0.69 0.09	22.73 0.73 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.89 2.23 -2.65	28.94 1.54 -10.31	22.95 1.79 -1.03	20.38 1.07 -7.29	23.72 1.01 -11.74	23.63 2.03 -0.41	32.84 3.08 0.00	35.92 3.32 0.00	38.25 3.53 0.00	31.53 2.94 0.00	35.72 3.40 0.00	38.00 3.68 0.00	34.65 3.39 -0.72	36.35 3.65 0.00	36.15 3.67 0.00	33.17 3.42 -0.03	38.59 3.84 0.00	37.84 3.82 0.00	37.50 3.84 -0.14	33.94 3.40 -0.27	33.44 3.29 -0.40	28.61 2.81 0.00	27.04 2.06 -3.92	24.12 2.07 -0.04
HARZA MOOSE___RIVER 24016	23.85 -0.16 0.00	16.95 -0.13 0.00	19.96 -0.18 0.00	11.92 -0.10 0.00	10.89 -0.08 0.00	21.11 -0.09 0.00	29.75 -0.01 0.00	32.64 0.04 0.00	34.85 0.13 0.00	28.92 0.34 0.00	32.70 0.37 0.00	34.70 0.38 0.00	30.79 0.26 0.00	32.99 0.29 0.00	32.78 0.30 0.00	29.95 0.23 0.00	35.06 0.31 0.00	34.35 0.33 0.00	33.83 0.31 0.00	30.57 0.29 0.00	29.99 0.23 0.00	25.91 0.11 0.00	21.06 -0.01 0.00	21.89 -0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.49 2.61 -2.88	30.08 1.81 -11.19	23.36 2.11 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.03 2.39 -0.44	33.32 3.56 0.00	36.44 3.84 0.00	38.87 4.15 0.00	32.07 3.49 0.00	36.48 4.09 -0.06	39.26 4.46 -0.47	39.37 4.14 -4.69	38.37 4.43 -1.24	38.47 4.45 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.18 4.50 -0.16	34.59 4.02 -0.29	34.09 3.90 -0.44	29.18 3.38 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
HEMPSTEAD____ 23647	29.47 2.59 -2.88	30.07 1.80 -11.19	23.38 2.13 -1.12	21.20 1.27 -7.91	24.91 1.21 -12.73	24.20 2.56 -0.44	33.77 4.00 -0.01	36.66 4.06 0.00	39.29 4.57 0.00	32.25 3.67 0.00	36.67 4.34 0.00	38.98 4.65 0.00	36.04 4.50 -1.00	38.21 4.85 -0.67	37.29 4.81 -0.01	34.38 4.44 -0.21	39.62 4.86 -0.01	38.79 4.77 0.00	38.42 4.75 -0.16	51.09 4.44 -16.38	49.62 4.37 -15.51	29.53 3.73 0.00	29.13 2.58 -5.48	46.24 2.81 -21.43
HICKLING___1 23621	25.00 0.65 -0.34	18.82 0.40 -1.34	20.73 0.47 -0.13	13.28 0.32 -0.95	12.78 0.28 -1.52	21.92 0.67 -0.05	31.00 1.23 0.00	33.68 1.08 0.00	35.97 1.26 0.00	29.51 0.93 0.00	33.52 1.20 0.00	35.60 1.27 0.00	31.71 1.07 -0.09	34.16 1.46 0.00	33.88 1.40 0.00	30.90 1.17 0.00	35.97 1.22 0.00	35.13 1.11 0.00	34.39 0.85 -0.02	31.03 0.72 -0.04	30.53 0.72 -0.05	26.43 0.63 0.00	22.04 0.46 -0.51	22.67 0.66 -0.01
HICKLING___2 23622	25.00 0.65 -0.34	18.82 0.40 -1.34	20.73 0.47 -0.13	13.28 0.32 -0.95	12.78 0.28 -1.52	21.92 0.67 -0.05	31.00 1.23 0.00	33.68 1.08 0.00	35.97 1.26 0.00	29.51 0.93 0.00	33.52 1.20 0.00	35.60 1.27 0.00	31.71 1.07 -0.09	34.16 1.46 0.00	33.88 1.40 0.00	30.90 1.17 0.00	35.97 1.22 0.00	35.13 1.11 0.00	34.39 0.85 -0.02	31.03 0.72 -0.04	30.53 0.72 -0.05	26.43 0.63 0.00	22.04 0.46 -0.51	22.67 0.66 -0.01
HIGH FALLS___HY 23754	29.14 2.31 -2.82	29.65 1.60 -10.98	23.07 1.85 -1.10	20.88 1.10 -7.76	24.50 1.04 -12.49	23.74 2.11 -0.44	33.01 3.24 0.00	36.18 3.58 0.00	38.56 3.84 0.00	31.78 3.20 0.00	35.99 3.67 0.00	38.27 3.94 0.00	34.92 3.62 -0.76	36.57 3.88 0.00	36.37 3.89 0.00	33.37 3.62 -0.03	38.86 4.11 0.00	38.12 4.10 0.00	37.78 4.11 -0.15	34.26 3.69 -0.28	33.73 3.55 -0.43	28.81 3.01 0.00	27.42 2.19 -4.17	24.25 2.20 -0.05
HILLBURN___GT 23639	28.99 2.28 -2.70	29.18 1.59 -10.51	23.01 1.83 -1.05	20.55 1.10 -7.43	23.97 1.03 -11.96	23.68 2.07 -0.42	32.90 3.14 0.00	35.97 3.37 0.00	38.29 3.57 0.00	31.55 2.97 0.00	35.76 3.43 0.00	38.04 3.71 0.00	34.71 3.44 -0.73	36.40 3.71 0.00	36.20 3.72 0.00	33.23 3.48 -0.03	38.65 3.90 0.00	37.90 3.87 0.00	37.55 3.88 -0.15	33.97 3.43 -0.27	33.47 3.31 -0.41	28.65 2.85 0.00	27.15 2.09 -3.99	24.16 2.11 -0.05
HISHELDN_WT_PWR 323625	24.07 -0.18 -0.24	17.82 -0.21 -0.95	19.99 -0.24 -0.09	12.51 -0.18 -0.67	11.87 -0.19 -1.08	21.06 -0.17 -0.04	29.43 -0.34 0.00	31.80 -0.81 0.00	34.47 -0.25 0.00	28.34 -0.24 0.00	32.17 -0.16 0.00	34.05 -0.27 0.00	30.13 -0.47 -0.07	32.39 -0.31 0.00	32.18 -0.30 0.00	29.13 -0.60 0.00	33.91 -0.83 0.00	33.08 -0.95 0.00	32.35 -1.18 -0.01	29.37 -0.93 -0.03	28.95 -0.84 -0.04	25.14 -0.66 0.00	20.86 -0.57 -0.36	21.73 -0.28 0.00
HOLTSVILLE_IC_1 23690	29.40 2.52 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.90 1.20 -12.73	24.42 2.78 -0.44	34.00 4.23 -0.01	36.91 4.31 0.00	39.58 4.86 0.00	32.46 3.88 0.00	36.90 4.58 0.00	39.21 4.89 0.00	36.32 4.79 -0.99	38.04 5.23 -0.12	37.57 5.10 0.00	34.42 4.77 0.07	39.88 5.14 0.00	39.09 5.07 0.00	38.72 5.05 -0.16	51.46 4.81 -16.38	49.78 4.52 -15.51	29.68 3.88 0.00	27.27 2.59 -3.61	45.99 3.04 -20.95

HOLTSVILLE_IC_10 23699	29.56 2.67 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.22 1.29 -7.91	24.96 1.26 -12.73	24.55 2.91 -0.44	34.23 4.46 -0.01	37.15 4.55 0.00	39.85 5.13 0.00	32.69 4.10 0.00	37.16 4.84 0.00	39.50 5.18 0.00	36.59 5.05 -0.99	38.34 5.51 -0.13	37.85 5.37 0.00	34.68 5.02 0.06	40.17 5.43 0.00	39.38 5.36 0.00	39.02 5.35 -0.16	51.74 5.09 -16.38	50.05 4.79 -15.51	29.90 4.10 0.00	27.46 2.75 -3.65	46.15 3.19 -20.96
HOLTSVILLE_IC_2 23691	29.40 2.52 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.90 1.20 -12.73	24.42 2.78 -0.44	34.00 4.23 -0.01	36.91 4.31 0.00	39.58 4.86 0.00	32.46 3.88 0.00	36.90 4.58 0.00	39.21 4.89 0.00	36.32 4.79 -0.99	38.04 5.23 -0.12	37.57 5.10 0.00	34.42 4.77 0.07	39.88 5.14 0.00	39.09 5.07 0.00	38.72 5.05 -0.16	51.46 4.81 -16.38	49.78 4.52 -15.51	29.68 3.88 0.00	27.27 2.59 -3.61	45.99 3.04 -20.95
HOLTSVILLE_IC_3 23692	29.40 2.52 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.90 1.20 -12.73	24.42 2.78 -0.44	34.00 4.23 -0.01	36.91 4.31 0.00	39.58 4.86 0.00	32.46 3.88 0.00	36.90 4.58 0.00	39.21 4.89 0.00	36.32 4.79 -0.99	38.04 5.23 -0.12	37.57 5.10 0.00	34.42 4.77 0.07	39.88 5.14 0.00	39.09 5.07 0.00	38.72 5.05 -0.16	51.46 4.81 -16.38	49.78 4.52 -15.51	29.68 3.88 0.00	27.27 2.59 -3.61	45.99 3.04 -20.95
HOLTSVILLE_IC_4 23693	29.40 2.52 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.90 1.20 -12.73	24.42 2.78 -0.44	34.00 4.23 -0.01	36.91 4.31 0.00	39.58 4.86 0.00	32.46 3.88 0.00	36.90 4.58 0.00	39.21 4.89 0.00	36.32 4.79 -0.99	38.04 5.23 -0.12	37.57 5.10 0.00	34.42 4.77 0.07	39.88 5.14 0.00	39.09 5.07 0.00	38.72 5.05 -0.16	51.46 4.81 -16.38	49.78 4.52 -15.51	29.68 3.88 0.00	27.27 2.59 -3.61	45.99 3.04 -20.95
HOLTSVILLE_IC_5 23694	29.40 2.52 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.23 -7.91	24.90 1.20 -12.73	24.42 2.78 -0.44	34.00 4.23 -0.01	36.91 4.31 0.00	39.58 4.86 0.00	32.46 3.88 0.00	36.90 4.58 0.00	39.21 4.89 0.00	36.32 4.79 -0.99	38.04 5.23 -0.12	37.57 5.10 0.00	34.42 4.77 0.07	39.88 5.14 0.00	39.09 5.07 0.00	38.72 5.05 -0.16	51.46 4.81 -16.38	49.78 4.52 -15.51	29.68 3.88 0.00	27.27 2.59 -3.61	45.99 3.04 -20.95
HOLTSVILLE_IC_6 23695	29.56 2.67 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.22 1.29 -7.91	24.96 1.26 -12.73	24.55 2.91 -0.44	34.23 4.46 -0.01	37.15 4.55 0.00	39.85 5.13 0.00	32.69 4.10 0.00	37.16 4.84 0.00	39.50 5.18 0.00	36.59 5.05 -0.99	38.34 5.51 -0.13	37.85 5.37 0.00	34.68 5.02 0.06	40.17 5.43 0.00	39.38 5.36 0.00	39.02 5.35 -0.16	51.74 5.09 -16.38	50.05 4.79 -15.51	29.90 4.10 0.00	27.46 2.75 -3.65	46.15 3.19 -20.96
HOLTSVILLE_IC_7 23696	29.56 2.67 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.22 1.29 -7.91	24.96 1.26 -12.73	24.55 2.91 -0.44	34.23 4.46 -0.01	37.15 4.55 0.00	39.85 5.13 0.00	32.69 4.10 0.00	37.16 4.84 0.00	39.50 5.18 0.00	36.59 5.05 -0.99	38.34 5.51 -0.13	37.85 5.37 0.00	34.68 5.02 0.06	40.17 5.43 0.00	39.38 5.36 0.00	39.02 5.35 -0.16	51.74 5.09 -16.38	50.05 4.79 -15.51	29.90 4.10 0.00	27.46 2.75 -3.65	46.15 3.19 -20.96
HOLTSVILLE_IC_8 23697	29.56 2.67 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.22 1.29 -7.91	24.96 1.26 -12.73	24.55 2.91 -0.44	34.23 4.46 -0.01	37.15 4.55 0.00	39.85 5.13 0.00	32.69 4.10 0.00	37.16 4.84 0.00	39.50 5.18 0.00	36.59 5.05 -0.99	38.34 5.51 -0.13	37.85 5.37 0.00	34.68 5.02 0.06	40.17 5.43 0.00	39.38 5.36 0.00	39.02 5.35 -0.16	51.74 5.09 -16.38	50.05 4.79 -15.51	29.90 4.10 0.00	27.46 2.75 -3.65	46.15 3.19 -20.96
HOLTSVILLE_IC_9 23698	29.56 2.67 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.22 1.29 -7.91	24.96 1.26 -12.73	24.55 2.91 -0.44	34.23 4.46 -0.01	37.15 4.55 0.00	39.85 5.13 0.00	32.69 4.10 0.00	37.16 4.84 0.00	39.50 5.18 0.00	36.59 5.05 -0.99	38.34 5.51 -0.13	37.85 5.37 0.00	34.68 5.02 0.06	40.17 5.43 0.00	39.38 5.36 0.00	39.02 5.35 -0.16	51.74 5.09 -16.38	50.05 4.79 -15.51	29.90 4.10 0.00	27.46 2.75 -3.65	46.15 3.19 -20.96
HOWARD_WT_PWR 323690	24.87 0.57 -0.29	18.52 0.31 -1.12	20.60 0.36 -0.11	13.03 0.21 -0.80	12.44 0.19 -1.28	21.80 0.56 -0.05	30.74 0.98 0.00	33.42 0.82 0.00	35.92 1.20 0.00	29.48 0.90 0.00	33.52 1.19 0.00	35.54 1.22 0.00	31.54 0.92 -0.08	33.94 1.25 0.00	33.65 1.18 0.00	30.55 0.82 0.00	35.54 0.79 0.00	34.68 0.66 0.00	33.88 0.35 -0.02	30.70 0.39 -0.03	30.21 0.41 -0.04	26.13 0.33 0.00	21.70 0.20 -0.43	22.48 0.47 0.00
HQ_GEN_CEDARS 23644	22.67 -1.33 0.00	16.17 -0.91 0.00	19.07 -1.06 0.00	11.38 -0.64 0.00	10.39 -0.58 0.00	20.09 -1.11 0.00	28.16 -1.60 0.00	30.89 -1.71 0.00	32.73 -1.99 0.00	26.94 -1.64 0.00	30.43 -1.89 0.00	32.25 -2.08 0.00	28.59 -1.95 0.00	30.58 -2.11 0.00	30.36 -2.12 0.00	27.72 -2.01 0.00	32.70 -2.05 0.00	31.98 -2.05 0.00	31.52 -2.00 0.00	28.34 -1.94 0.00	27.92 -1.83 0.00	24.19 -1.62 0.00	19.75 -1.32 0.00	20.54 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	11.42 -1.33 11.25	7.88 -0.91 8.29	14.06 -1.06 5.01	8.10 -0.64 3.28	7.56 -0.58 2.83	14.96 -1.11 5.13	15.34 -1.60 12.82	18.72 -1.71 12.17	16.74 -1.99 15.98	14.16 -1.64 12.79	16.48 -1.89 13.95	18.41 -2.08 13.84	14.04 -1.95 14.55	14.91 -2.11 15.68	14.73 -2.12 15.63	13.83 -2.01 13.89	32.70 -2.05 0.00	16.10 -2.05 15.88	15.40 -2.00 16.11	28.34 -1.94 0.00	27.92 -1.83 0.00	24.19 -1.62 0.00	19.75 -1.32 0.00	20.54 -1.47 0.00
HQ_GEN_IMPORT 323601	23.28 -0.73 0.00	16.59 -0.49 0.00	19.56 -0.57 0.00	11.68 -0.34 0.00	10.66 -0.31 0.00	20.58 -0.61 0.00	28.90 -0.87 0.00	31.66 -0.94 0.00	33.65 -1.07 0.00	27.68 -0.90 0.00	31.29 -1.04 0.00	33.19 -1.14 0.00	29.48 -1.06 0.00	31.54 -1.16 0.00	31.32 -1.16 0.00	28.63 -1.09 0.00	33.62 -1.13 0.00	32.90 -1.12 0.00	32.42 -1.10 0.00	29.30 -0.97 0.00	28.83 -0.92 0.00	25.00 -0.80 0.00	20.43 -0.64 0.00	21.30 -0.71 -0.01
HQ_GEN_WHEEL 23651	23.28 -0.73 0.00	16.59 -0.49 0.00	19.56 -0.57 0.00	11.68 -0.34 0.00	10.66 -0.31 0.00	20.58 -0.61 0.00	28.90 -0.87 0.00	31.66 -0.94 0.00	33.65 -1.07 0.00	27.68 -0.90 0.00	31.29 -1.04 0.00	33.19 -1.14 0.00	29.48 -1.06 0.00	31.54 -1.16 0.00	31.32 -1.16 0.00	28.63 -1.09 0.00	33.62 -1.13 0.00	32.90 -1.12 0.00	32.42 -1.10 0.00	29.30 -0.97 0.00	28.83 -0.92 0.00	25.00 -0.80 0.00	20.43 -0.64 0.00	21.30 -0.71 -0.01
HUDSON_AVE_GT_3 23810	29.45 2.57 -2.88	30.04 1.78 -11.19	23.32 2.07 -1.12	21.17 1.24 -7.91	24.86 1.15 -12.73	23.98 2.34 -0.44	33.26 3.49 0.00	36.38 3.78 0.00	38.77 4.05 0.00	32.00 3.42 0.00	36.34 4.02 0.00	38.71 4.39 0.00	35.39 4.07 -0.78	37.06 4.36 0.00	36.85 4.37 0.00	33.79 4.04 -0.03	39.30 4.55 0.00	38.48 4.46 0.00	38.13 4.45 -0.16	34.55 3.99 -0.29	34.04 3.86 -0.43	29.12 3.32 0.00	27.74 2.42 -4.25	24.54 2.49 -0.05

HUDSON AVE_GT_4 23540	29.45 2.57 -2.88	30.04 1.78 -11.19	23.32 2.07 -1.12	21.17 1.24 -7.91	24.86 1.15 -12.73	23.98 2.34 -0.44	33.26 3.49 0.00	36.38 3.78 0.00	38.77 4.05 0.00	32.00 3.42 0.00	36.34 4.02 0.00	38.71 4.39 0.00	35.39 4.07 -0.78	37.06 4.36 0.00	36.85 4.37 0.00	33.79 4.04 -0.03	39.30 4.55 0.00	38.48 4.46 0.00	38.13 4.45 -0.16	34.55 3.99 -0.29	34.04 3.86 -0.43	29.12 3.32 0.00	27.74 2.42 -4.25	24.54 2.49 -0.05
HUDSON AVE_GT_5 23657	29.45 2.57 -2.88	30.04 1.78 -11.19	23.32 2.07 -1.12	21.17 1.24 -7.91	24.86 1.15 -12.73	23.98 2.34 -0.44	33.26 3.49 0.00	36.38 3.78 0.00	38.77 4.05 0.00	32.00 3.42 0.00	36.34 4.02 0.00	38.71 4.39 0.00	35.39 4.07 -0.78	37.06 4.36 0.00	36.85 4.37 0.00	33.79 4.04 -0.03	39.30 4.55 0.00	38.48 4.46 0.00	38.13 4.45 -0.16	34.55 3.99 -0.29	34.04 3.86 -0.43	29.12 3.32 0.00	27.74 2.42 -4.25	24.54 2.49 -0.05
HUDSON_AVE_10 24168	29.33 2.45 -2.88	29.97 1.70 -11.19	23.23 1.99 -1.12	21.12 1.20 -7.91	24.81 1.11 -12.73	23.91 2.27 -0.44	33.14 3.38 0.00	36.26 3.66 0.00	38.63 3.91 0.00	31.88 3.30 0.00	36.19 3.87 0.00	38.56 4.24 0.00	35.26 3.95 -0.78	36.89 4.20 0.00	36.70 4.22 0.00	33.64 3.89 -0.03	39.13 4.38 0.00	38.28 4.26 0.00	37.93 4.26 -0.16	34.40 3.83 -0.29	33.89 3.70 -0.43	28.99 3.19 0.00	27.64 2.32 -4.25	24.44 2.38 -0.05
HUNTER MOUNT___DRP 323613	29.21 2.02 -3.18	30.86 1.41 -12.36	23.02 1.65 -1.23	21.75 0.99 -8.74	25.98 0.94 -14.07	23.53 1.85 -0.49	32.51 2.74 0.00	35.72 3.12 0.00	38.02 3.31 0.00	31.34 2.75 0.00	35.44 3.11 0.00	37.70 3.37 0.00	34.51 3.11 -0.86	36.01 3.32 0.00	35.78 3.30 0.00	32.86 3.11 -0.03	38.25 3.51 0.00	37.54 3.52 0.00	37.25 3.56 -0.17	33.79 3.19 -0.32	33.33 3.10 -0.48	28.39 2.59 0.00	27.73 1.96 -4.70	24.03 1.97 -0.05
HUNTINGTON_RES_REC 323705	29.34 2.46 -2.88	29.97 1.69 -11.19	23.26 2.01 -1.12	21.13 1.20 -7.91	24.86 1.16 -12.73	24.22 2.58 -0.44	33.72 3.95 -0.01	36.66 4.06 0.00	39.34 4.62 0.00	32.27 3.68 0.00	36.70 4.38 0.00	39.01 4.68 0.00	36.10 4.57 -0.99	37.78 4.96 -0.13	37.29 4.82 0.00	34.17 4.51 0.06	39.58 4.84 0.00	38.78 4.76 0.00	38.43 4.76 -0.16	51.14 4.48 -16.38	49.53 4.27 -15.51	29.47 3.67 0.00	27.16 2.44 -3.65	45.78 2.82 -20.96
HUNTLEY___63 23557	23.87 -0.34 -0.21	17.56 -0.35 -0.83	19.79 -0.42 -0.08	12.28 -0.32 -0.59	11.58 -0.34 -0.95	20.80 -0.43 -0.03	28.91 -0.85 0.00	31.13 -1.47 0.00	33.94 -0.77 0.00	27.94 -0.64 0.00	31.69 -0.63 0.00	33.51 -0.81 0.00	29.58 -1.02 -0.06	31.74 -0.96 0.00	31.59 -0.89 0.00	28.49 -1.24 0.00	33.19 -1.56 0.00	32.39 -1.63 0.00	31.68 -1.85 -0.01	28.86 -1.44 -0.02	28.47 -1.31 -0.03	24.75 -1.06 0.00	20.49 -0.90 -0.32	21.47 -0.54 0.00
HUNTLEY___64 23558	23.87 -0.34 -0.21	17.56 -0.35 -0.83	19.79 -0.42 -0.08	12.28 -0.32 -0.59	11.58 -0.34 -0.95	20.80 -0.43 -0.03	28.91 -0.85 0.00	31.13 -1.47 0.00	33.94 -0.77 0.00	27.94 -0.64 0.00	31.69 -0.63 0.00	33.51 -0.81 0.00	29.58 -1.02 -0.06	31.74 -0.96 0.00	31.59 -0.89 0.00	28.49 -1.24 0.00	33.19 -1.56 0.00	32.39 -1.63 0.00	31.68 -1.85 -0.01	28.86 -1.44 -0.02	28.47 -1.31 -0.03	24.75 -1.06 0.00	20.49 -0.90 -0.32	21.47 -0.54 0.00
HUNTLEY___65 23559	23.87 -0.34 -0.21	17.56 -0.35 -0.83	19.79 -0.42 -0.08	12.28 -0.32 -0.59	11.58 -0.34 -0.95	20.80 -0.43 -0.03	28.91 -0.85 0.00	31.13 -1.47 0.00	33.94 -0.77 0.00	27.94 -0.64 0.00	31.69 -0.63 0.00	33.51 -0.81 0.00	29.58 -1.02 -0.06	31.74 -0.96 0.00	31.59 -0.89 0.00	28.49 -1.24 0.00	33.19 -1.56 0.00	32.39 -1.63 0.00	31.68 -1.85 -0.01	28.86 -1.44 -0.02	28.47 -1.31 -0.03	24.75 -1.06 0.00	20.49 -0.90 -0.32	21.47 -0.54 0.00
HUNTLEY___66 23560	23.87 -0.34 -0.21	17.56 -0.35 -0.83	19.79 -0.42 -0.08	12.28 -0.32 -0.59	11.58 -0.34 -0.95	20.80 -0.43 -0.03	28.91 -0.85 0.00	31.13 -1.47 0.00	33.94 -0.77 0.00	27.94 -0.64 0.00	31.69 -0.63 0.00	33.51 -0.81 0.00	29.58 -1.02 -0.06	31.74 -0.96 0.00	31.59 -0.89 0.00	28.49 -1.24 0.00	33.19 -1.56 0.00	32.39 -1.63 0.00	31.68 -1.85 -0.01	28.86 -1.44 -0.02	28.47 -1.31 -0.03	24.75 -1.06 0.00	20.49 -0.90 -0.32	21.47 -0.54 0.00
HUNTLEY___67 23561	23.71 -0.51 -0.22	17.46 -0.46 -0.85	19.66 -0.56 -0.08	12.22 -0.40 -0.60	11.53 -0.40 -0.96	20.65 -0.58 -0.03	28.71 -1.05 0.00	30.92 -1.68 0.00	33.71 -1.01 0.00	27.74 -0.85 0.00	31.46 -0.86 0.00	33.27 -1.05 0.00	29.38 -1.21 -0.06	31.55 -1.15 0.00	31.38 -1.10 0.00	28.32 -1.41 0.00	33.01 -1.74 0.00	32.20 -1.83 0.00	31.49 -2.04 -0.01	28.66 -1.65 -0.02	28.27 -1.52 -0.03	24.59 -1.21 0.00	20.38 -1.02 -0.32	21.33 -0.68 0.00
HUNTLEY___68 23562	23.71 -0.51 -0.22	17.46 -0.46 -0.85	19.66 -0.56 -0.08	12.22 -0.40 -0.60	11.53 -0.40 -0.96	20.65 -0.58 -0.03	28.71 -1.05 0.00	30.92 -1.68 0.00	33.71 -1.01 0.00	27.74 -0.85 0.00	31.46 -0.86 0.00	33.27 -1.05 0.00	29.38 -1.21 -0.06	31.55 -1.15 0.00	31.38 -1.10 0.00	28.32 -1.41 0.00	33.01 -1.74 0.00	32.20 -1.83 0.00	31.49 -2.04 -0.01	28.66 -1.65 -0.02	28.27 -1.52 -0.03	24.59 -1.21 0.00	20.38 -1.02 -0.32	21.33 -0.68 0.00
HYLAND___LFGE 323620	24.66 0.42 -0.24	18.20 0.19 -0.92	20.44 0.21 -0.09	12.77 0.11 -0.65	12.11 0.09 -1.05	21.62 0.39 -0.04	30.44 0.68 0.00	33.16 0.56 0.00	35.82 1.10 0.00	29.45 0.87 0.00	33.43 1.10 0.00	35.44 1.11 0.00	31.41 0.80 -0.06	33.70 1.01 0.00	33.45 0.97 0.00	30.35 0.62 0.00	35.37 0.63 0.00	34.59 0.56 0.00	33.89 0.36 -0.01	30.77 0.47 -0.02	30.29 0.50 -0.04	26.21 0.41 0.00	21.64 0.22 -0.35	22.40 0.39 0.00
INDECK___CORINTH 23802	28.56 0.76 -3.79	32.33 0.50 -14.74	22.23 0.63 -1.47	22.80 0.36 -10.43	28.09 0.34 -16.78	22.38 0.60 -0.58	30.56 0.79 0.00	33.81 1.21 0.00	35.97 1.25 0.00	29.68 1.10 0.00	33.42 1.10 0.00	35.55 1.23 0.00	32.75 1.18 -1.02	33.81 1.12 0.00	33.53 1.05 0.00	30.95 1.19 -0.04	35.96 1.22 0.00	35.23 1.21 0.00	35.00 1.28 -0.21	31.78 1.12 -0.38	31.45 1.12 -0.57	26.73 0.93 0.00	27.86 1.19 -5.60	23.25 1.19 -0.06
INDECK___ILION 23567	24.51 0.57 0.06	17.23 0.38 0.24	20.55 0.44 0.02	12.12 0.27 0.17	10.97 0.27 0.27	21.71 0.53 0.01	30.56 0.80 0.00	33.55 0.95 0.00	35.75 1.03 0.00	29.43 0.84 0.00	33.32 1.00 0.00	35.40 1.08 0.00	31.53 1.01 0.02	33.78 1.09 0.00	33.54 1.06 0.00	30.75 1.02 0.00	35.83 1.09 0.00	35.06 1.04 0.00	34.56 1.04 0.00	31.19 0.91 0.01	30.60 0.86 0.01	26.49 0.69 0.00	21.52 0.55 0.09	22.56 0.55 0.00
INDECK___OLEAN 23982	24.58 0.32 -0.26	18.24 0.15 -1.00	20.39 0.16 -0.10	12.87 0.14 -0.71	12.25 0.14 -1.14	21.59 0.35 -0.04	30.58 0.81 0.00	33.10 0.49 0.00	35.34 0.62 0.00	28.94 0.36 0.00	32.89 0.57 0.00	34.92 0.59 0.00	31.09 0.49 -0.07	33.69 0.99 0.00	33.42 0.94 0.00	30.49 0.76 0.00	35.46 0.71 0.00	34.62 0.60 0.00	33.84 0.30 -0.01	30.42 0.11 -0.03	29.97 0.18 -0.04	25.99 0.19 0.00	21.60 0.15 -0.38	22.36 0.35 0.00

INDECK___OSWEGO 23783	23.83 -0.28 -0.10	17.25 -0.21 -0.38	19.91 -0.26 -0.04	12.13 -0.15 -0.27	11.24 -0.15 -0.43	20.91 -0.30 -0.02	29.27 -0.49 0.00	32.04 -0.56 0.00	34.19 -0.52 0.00	28.15 -0.43 0.00	31.85 -0.47 0.00	33.82 -0.50 0.00	30.10 -0.46 -0.03	32.22 -0.47 0.00	32.01 -0.47 0.00	29.27 -0.46 0.00	34.15 -0.60 0.00	33.45 -0.57 0.00	32.92 -0.60 0.00	29.80 -0.49 -0.01	29.24 -0.52 -0.02	25.38 -0.42 0.00	20.92 -0.29 -0.14	21.77 -0.23 0.00
INDECK___YERKES 23781	23.90 -0.32 -0.21	17.58 -0.33 -0.83	19.82 -0.40 -0.08	12.29 -0.31 -0.59	11.59 -0.33 -0.95	20.83 -0.40 -0.03	28.96 -0.81 0.00	31.17 -1.43 0.00	33.98 -0.73 0.00	27.97 -0.61 0.00	31.73 -0.59 0.00	33.56 -0.77 0.00	29.61 -0.99 -0.06	31.78 -0.91 0.00	31.63 -0.85 0.00	28.54 -1.19 0.00	33.23 -1.52 0.00	32.43 -1.59 0.00	31.72 -1.81 -0.01	28.90 -1.40 -0.02	28.51 -1.27 -0.03	24.78 -1.02 0.00	20.52 -0.86 -0.32	21.50 -0.51 0.00
INDIAN POINT_GT_1 24139	29.06 2.21 -2.84	29.67 1.54 -11.05	23.02 1.78 -1.10	20.91 1.07 -7.82	24.55 1.00 -12.58	23.65 2.02 -0.44	32.82 3.06 0.00	35.90 3.30 0.00	38.23 3.52 0.00	31.52 2.94 0.00	35.73 3.40 0.00	38.03 3.70 0.00	34.75 3.44 -0.77	36.39 3.69 0.00	36.19 3.71 0.00	33.20 3.45 -0.03	38.61 3.87 0.00	37.85 3.83 0.00	37.52 3.84 -0.15	33.98 3.41 -0.29	33.49 3.31 -0.43	28.63 2.83 0.00	27.33 2.06 -4.20	24.15 2.10 -0.05
INDIAN POINT_GT_2 23659	29.06 2.21 -2.84	29.67 1.54 -11.05	23.02 1.78 -1.10	20.91 1.07 -7.82	24.55 1.00 -12.58	23.65 2.02 -0.44	32.82 3.06 0.00	35.90 3.30 0.00	38.23 3.52 0.00	31.52 2.94 0.00	35.73 3.40 0.00	38.03 3.70 0.00	34.75 3.44 -0.77	36.39 3.69 0.00	36.19 3.71 0.00	33.20 3.45 -0.03	38.61 3.87 0.00	37.85 3.83 0.00	37.52 3.84 -0.15	33.98 3.41 -0.29	33.49 3.31 -0.43	28.63 2.83 0.00	27.33 2.06 -4.20	24.15 2.10 -0.05
INDIAN POINT_GT_3 24019	29.06 2.21 -2.84	29.67 1.54 -11.05	23.02 1.78 -1.10	20.91 1.07 -7.82	24.55 1.00 -12.58	23.65 2.02 -0.44	32.82 3.06 0.00	35.90 3.30 0.00	38.23 3.52 0.00	31.52 2.94 0.00	35.73 3.40 0.00	38.03 3.70 0.00	34.75 3.44 -0.77	36.39 3.69 0.00	36.19 3.71 0.00	33.20 3.45 -0.03	38.61 3.87 0.00	37.85 3.83 0.00	37.52 3.84 -0.15	33.98 3.41 -0.29	33.49 3.31 -0.43	28.63 2.83 0.00	27.33 2.06 -4.20	24.15 2.10 -0.05
INDIAN POINT___2 23530	28.95 2.15 -2.79	29.43 1.49 -10.86	22.95 1.73 -1.08	20.74 1.04 -7.68	24.30 0.97 -12.36	23.59 1.96 -0.43	32.74 2.97 0.00	35.81 3.20 0.00	38.12 3.40 0.00	31.42 2.84 0.00	35.62 3.30 0.00	37.90 3.57 0.00	34.62 3.33 -0.75	36.27 3.57 0.00	36.07 3.59 0.00	33.11 3.36 -0.03	38.49 3.75 0.00	37.73 3.71 0.00	37.40 3.73 -0.15	33.86 3.30 -0.28	33.37 3.20 -0.42	28.54 2.74 0.00	27.18 1.99 -4.12	24.07 2.02 -0.05
INDIAN POINT___3 23531	29.09 2.23 -2.85	29.70 1.56 -11.07	23.04 1.80 -1.11	20.93 1.09 -7.82	24.58 1.02 -12.59	23.67 2.04 -0.44	32.84 3.07 0.00	35.92 3.32 0.00	38.25 3.53 0.00	31.53 2.94 0.00	35.74 3.42 0.00	38.03 3.70 0.00	34.74 3.43 -0.77	36.38 3.69 0.00	36.17 3.69 0.00	33.20 3.45 -0.03	38.61 3.86 0.00	37.85 3.83 0.00	37.51 3.84 -0.15	33.98 3.41 -0.29	33.48 3.30 -0.43	28.63 2.83 0.00	27.33 2.06 -4.20	24.15 2.10 -0.05
IP CORINTH___1 23988	28.70 0.91 -3.79	32.42 0.60 -14.74	22.35 0.74 -1.47	22.87 0.43 -10.43	28.15 0.40 -16.78	22.50 0.72 -0.58	30.73 0.96 0.00	34.00 1.40 0.00	36.17 1.46 0.00	29.85 1.27 0.00	33.61 1.28 0.00	35.76 1.43 0.00	32.92 1.36 -1.02	34.00 1.30 0.00	33.72 1.24 0.00	31.13 1.36 -0.04	36.16 1.41 0.00	35.42 1.39 0.00	35.20 1.48 -0.21	31.96 1.30 -0.38	31.62 1.29 -0.57	26.86 1.07 0.00	27.88 1.22 -5.60	23.25 1.19 -0.06
IP___TICONDEROGA 23804	30.02 2.39 -3.63	32.98 1.77 -14.13	23.63 2.09 -1.41	23.20 1.19 -9.99	28.15 1.10 -16.08	23.49 1.74 -0.56	31.68 1.92 0.00	35.58 2.98 0.00	37.79 3.07 0.00	31.35 2.77 0.00	35.12 2.79 0.00	37.34 3.02 0.00	34.29 2.77 -0.98	35.35 2.66 0.00	35.15 2.67 0.00	32.61 2.85 -0.03	37.61 2.86 0.00	36.78 2.76 0.00	36.66 2.95 -0.20	33.22 2.58 -0.37	32.98 2.68 -0.55	28.08 2.28 0.00	28.22 1.78 -5.36	23.73 1.66 -0.06
ISLIP_RES_REC 323679	29.78 2.89 -2.88	30.20 1.93 -11.19	23.52 2.27 -1.12	21.29 1.36 -7.91	25.03 1.33 -12.73	24.70 3.06 -0.44	34.55 4.78 -0.01	37.48 4.88 0.00	40.20 5.48 0.00	33.00 4.42 0.00	37.53 5.21 0.00	39.91 5.58 0.00	36.97 5.44 -0.99	38.77 5.93 -0.14	38.26 5.79 0.00	35.04 5.37 0.05	40.57 5.83 0.00	39.79 5.77 0.00	39.43 5.75 -0.16	52.10 5.45 -16.38	50.42 5.17 -15.51	30.19 4.39 0.00	27.71 2.95 -3.69	46.34 3.36 -20.97
JARVIS____ 23743	24.14 0.19 0.06	16.98 0.13 0.24	20.26 0.16 0.02	11.94 0.09 0.17	10.79 0.09 0.27	21.36 0.17 0.01	30.03 0.26 0.00	32.89 0.28 0.00	35.05 0.34 0.00	28.87 0.28 0.00	32.64 0.32 0.00	34.67 0.35 0.00	30.86 0.34 0.02	33.06 0.36 0.00	32.84 0.36 0.00	30.06 0.33 0.00	35.10 0.35 0.00	34.36 0.34 0.00	33.85 0.34 0.00	30.57 0.30 0.01	30.01 0.27 0.01	26.03 0.23 0.00	21.17 0.19 0.09	22.20 0.20 0.00
JENNISON___1 23625	25.88 1.41 -0.47	19.85 0.95 -1.83	21.42 1.11 -0.18	14.00 0.69 -1.29	13.69 0.64 -2.08	22.66 1.39 -0.07	32.05 2.29 0.00	35.08 2.48 0.00	37.42 2.70 0.00	30.73 2.15 0.00	34.80 2.48 0.00	36.96 2.64 0.00	32.97 2.31 -0.13	35.29 2.59 0.00	35.00 2.52 0.00	32.00 2.27 0.00	37.31 2.57 0.00	36.53 2.50 0.00	35.92 2.37 -0.03	32.53 2.20 -0.05	31.87 2.05 -0.07	27.46 1.67 0.00	23.03 1.27 -0.69	23.34 1.33 -0.01
JENNISON___2 23626	25.88 1.41 -0.47	19.85 0.95 -1.83	21.42 1.11 -0.18	14.00 0.69 -1.29	13.69 0.64 -2.08	22.66 1.39 -0.07	32.05 2.29 0.00	35.08 2.48 0.00	37.42 2.70 0.00	30.73 2.15 0.00	34.80 2.48 0.00	36.96 2.64 0.00	32.97 2.31 -0.13	35.29 2.59 0.00	35.00 2.52 0.00	32.00 2.27 0.00	37.31 2.57 0.00	36.53 2.50 0.00	35.92 2.37 -0.03	32.53 2.20 -0.05	31.87 2.05 -0.07	27.46 1.67 0.00	23.03 1.27 -0.69	23.34 1.33 -0.01
JERICHO_RISE_WT_PWR 323719	23.25 -0.76 0.00	16.62 -0.46 0.00	19.62 -0.51 0.00	11.70 -0.32 0.00	10.69 -0.28 0.00	20.63 -0.57 0.00	29.01 -0.75 0.00	31.77 -0.83 0.00	33.67 -1.04 0.00	27.80 -0.79 0.00	31.47 -0.85 0.00	33.36 -0.97 0.00	29.54 -1.00 0.00	31.56 -1.14 0.00	31.31 -1.18 0.00	28.66 -1.07 0.00	33.80 -0.95 0.00	33.11 -0.91 0.00	32.64 -0.88 0.00	29.47 -0.81 0.00	28.99 -0.76 0.00	25.15 -0.65 0.00	20.58 -0.49 0.00	21.36 -0.65 0.00
KEDC PORT_JEFF_GT2 24210	29.51 2.63 -2.88	30.07 1.80 -11.19	23.38 2.13 -1.12	21.21 1.28 -7.91	24.94 1.24 -12.73	24.52 2.88 -0.44	34.16 4.39 -0.01	37.08 4.48 0.00	39.78 5.06 0.00	32.63 4.05 0.00	37.10 4.78 0.00	39.42 5.10 0.00	36.51 4.98 -0.99	38.26 5.44 -0.12	37.78 5.30 0.00	34.62 4.96 0.06	40.11 5.36 0.00	39.31 5.29 0.00	38.97 5.30 -0.16	51.63 4.97 -16.38	50.00 4.74 -15.51	29.87 4.07 0.00	27.42 2.72 -3.63	46.13 3.17 -20.96

KEDC PORT_JEFF_GT3 24211	29.51 2.63 -2.88	30.07 1.80 -11.19	23.38 2.13 -1.12	21.21 1.28 -7.91	24.94 1.24 -12.73	24.52 2.88 -0.44	34.16 4.39 -0.01	37.08 4.48 0.00	39.78 5.06 0.00	32.63 4.05 0.00	37.10 4.78 0.00	39.42 5.10 0.00	36.51 4.98 -0.99	38.26 5.44 -0.12	37.78 5.30 0.00	34.62 4.96 0.06	40.11 5.36 0.00	39.31 5.29 0.00	38.97 5.30 -0.16	51.63 4.97 -16.38	50.00 4.74 -15.51	29.87 4.07 0.00	27.42 2.72 -3.63	46.13 3.17 -20.96
KEDC_GLWD_GT4 24219	29.42 2.54 -2.88	30.04 1.77 -11.19	23.33 2.08 -1.12	21.18 1.25 -7.91	24.88 1.18 -12.73	24.09 2.45 -0.44	33.57 3.80 -0.01	36.55 3.95 0.00	39.10 4.39 0.00	32.16 3.57 0.00	36.55 4.22 0.00	38.88 4.55 0.00	35.88 4.35 -1.00	37.97 4.68 -0.60	37.12 4.63 -0.01	34.18 4.28 -0.17	39.48 4.73 -0.01	38.66 4.64 0.00	38.29 4.61 -0.16	50.82 4.16 -16.38	49.50 4.24 -15.51	29.42 3.62 0.00	28.84 2.54 -5.23	46.08 2.72 -21.37
KEDC_GLWD_GT5 24220	29.42 2.54 -2.88	30.04 1.77 -11.19	23.33 2.08 -1.12	21.18 1.25 -7.91	24.88 1.18 -12.73	24.09 2.45 -0.44	33.57 3.80 -0.01	36.55 3.95 0.00	39.10 4.39 0.00	32.16 3.57 0.00	36.55 4.22 0.00	38.88 4.55 0.00	35.88 4.35 -1.00	37.97 4.68 -0.60	37.12 4.63 -0.01	34.18 4.28 -0.17	39.48 4.73 -0.01	38.66 4.64 0.00	38.29 4.61 -0.16	50.82 4.16 -16.38	49.50 4.24 -15.51	29.42 3.62 0.00	28.84 2.54 -5.23	46.08 2.72 -21.37
KENSICO____ 23655	29.20 2.33 -2.87	29.86 1.62 -11.16	23.12 1.88 -1.11	21.04 1.13 -7.89	24.73 1.06 -12.70	23.76 2.13 -0.44	32.97 3.21 0.00	36.07 3.47 0.00	38.42 3.70 0.00	31.68 3.10 0.00	35.93 3.61 0.00	38.24 3.91 0.00	34.95 3.64 -0.78	36.60 3.91 0.00	36.39 3.91 0.00	33.39 3.64 -0.03	38.82 4.08 0.00	38.05 4.03 0.00	37.71 4.04 -0.16	34.17 3.60 -0.29	33.67 3.48 -0.43	28.79 2.99 0.00	27.48 2.18 -4.24	24.28 2.23 -0.05
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.05 2.42 -2.62	28.93 1.67 -10.18	23.08 1.93 -1.02	20.37 1.16 -7.20	23.65 1.09 -11.59	23.80 2.20 -0.40	33.14 3.38 0.00	36.34 3.74 0.00	38.76 4.04 0.00	31.94 3.36 0.00	36.18 3.86 0.00	38.48 4.15 0.00	35.05 3.80 -0.71	36.77 4.07 0.00	36.56 4.08 0.00	33.55 3.80 -0.02	39.05 4.30 0.00	38.31 4.29 0.00	37.97 4.30 -0.14	34.41 3.87 -0.26	33.87 3.72 -0.40	28.95 3.15 0.00	27.23 2.30 -3.87	24.35 2.30 -0.04
KIAC_JFK_GT1 23816	29.40 2.51 -2.88	30.00 1.74 -11.19	23.29 2.05 -1.12	21.15 1.22 -7.91	24.83 1.12 -12.73	23.92 2.28 -0.44	33.10 3.33 0.00	36.22 3.62 0.00	38.52 3.80 0.00	31.83 3.25 0.00	36.08 3.75 0.00	38.44 4.11 0.00	35.18 3.86 -0.78	36.64 3.94 0.00	36.47 4.00 0.00	33.42 3.67 -0.03	38.88 4.13 0.00	37.91 3.89 0.00	37.57 3.89 -0.16	34.21 3.64 -0.29	33.68 3.49 -0.43	28.83 3.03 0.00	27.55 2.23 -4.25	24.39 2.34 -0.05
KIAC_JFK_GT2 23817	29.40 2.51 -2.88	30.00 1.74 -11.19	23.29 2.05 -1.12	21.15 1.22 -7.91	24.83 1.12 -12.73	23.92 2.28 -0.44	33.10 3.33 0.00	36.22 3.62 0.00	38.52 3.80 0.00	31.83 3.25 0.00	36.08 3.75 0.00	38.44 4.11 0.00	35.18 3.86 -0.78	36.64 3.94 0.00	36.47 4.00 0.00	33.42 3.67 -0.03	38.88 4.13 0.00	37.91 3.89 0.00	37.57 3.89 -0.16	34.21 3.64 -0.29	33.68 3.49 -0.43	28.83 3.03 0.00	27.55 2.23 -4.25	24.39 2.34 -0.05
KINTIGH____ 23543	23.52 -0.67 -0.18	17.23 -0.56 -0.71	19.53 -0.67 -0.07	12.07 -0.45 -0.50	11.33 -0.45 -0.81	20.51 -0.71 -0.03	28.55 -1.21 0.00	30.87 -1.74 0.00	33.53 -1.18 0.00	27.59 -0.99 0.00	31.28 -1.05 0.00	33.09 -1.23 0.00	29.27 -1.32 -0.05	31.38 -1.31 0.00	31.22 -1.26 0.00	28.24 -1.49 0.00	32.93 -1.82 0.00	32.15 -1.87 0.00	31.49 -2.04 -0.01	28.64 -1.66 -0.02	28.22 -1.56 -0.03	24.54 -1.27 0.00	20.30 -1.05 -0.27	21.23 -0.78 0.00
LEDERLE____ 23769	29.15 2.40 -2.74	29.40 1.66 -10.66	23.12 1.93 -1.06	20.71 1.16 -7.54	24.18 1.09 -12.13	23.79 2.17 -0.42	33.04 3.28 0.00	36.14 3.53 0.00	38.48 3.76 0.00	31.71 3.13 0.00	35.92 3.60 0.00	38.22 3.90 0.00	34.87 3.59 -0.74	36.57 3.88 0.00	36.36 3.88 0.00	33.38 3.63 -0.03	38.81 4.07 0.00	38.06 4.04 0.00	37.71 4.04 -0.15	34.13 3.57 -0.28	33.63 3.46 -0.42	28.77 2.98 0.00	27.30 2.19 -4.05	24.27 2.22 -0.05
LINDEN COGEN____ 23786	29.29 2.41 -2.88	29.93 1.66 -11.19	23.19 1.94 -1.12	21.10 1.17 -7.91	24.78 1.08 -12.73	23.82 2.18 -0.44	33.03 3.26 0.00	36.10 3.50 0.00	38.44 3.72 0.00	31.73 3.15 0.00	36.07 3.74 0.00	38.46 4.14 0.00	35.14 3.83 -0.78	36.80 4.11 0.00	36.62 4.15 0.00	33.56 3.81 -0.03	39.02 4.27 0.00	38.22 4.20 0.00	37.86 4.19 -0.16	34.29 3.72 -0.29	33.78 3.60 -0.43	28.94 3.14 0.00	27.61 2.29 -4.25	24.40 2.35 -0.05
LIPA_MISC_IPP 23656	29.26 2.37 -2.88	29.92 1.65 -11.19	23.20 1.95 -1.12	21.10 1.17 -7.91	24.85 1.15 -12.73	24.45 2.82 -0.44	33.90 4.13 -0.01	36.82 4.22 0.00	39.48 4.76 0.00	32.37 3.79 0.00	36.78 4.46 0.00	39.10 4.77 0.00	36.22 4.69 -0.99	37.96 5.15 -0.12	37.49 5.02 0.00	34.35 4.70 0.07	39.80 5.06 0.00	39.01 4.99 0.00	38.66 4.99 -0.16	51.51 4.85 -16.38	49.70 4.44 -15.51	29.62 3.82 0.00	27.21 2.53 -3.61	46.03 3.07 -20.95
LISF__SOLAR 323691	29.28 2.40 -2.88	29.93 1.66 -11.19	23.21 1.97 -1.12	21.11 1.18 -7.91	24.87 1.16 -12.73	24.51 2.87 -0.44	33.95 4.18 -0.01	36.88 4.28 0.00	39.54 4.82 0.00	32.42 3.83 0.00	36.82 4.50 0.00	39.14 4.82 0.00	36.27 4.73 -0.99	38.02 5.20 -0.12	37.54 5.07 0.00	34.40 4.75 0.07	39.86 5.12 0.00	39.06 5.04 0.00	38.72 5.05 -0.16	51.59 4.93 -16.38	49.74 4.49 -15.51	29.66 3.86 0.00	27.24 2.55 -3.62	46.07 3.12 -20.95
LITTLE FALLS__HYD 24013	24.93 0.99 0.06	17.50 0.65 0.24	20.86 0.75 0.02	12.33 0.48 0.17	11.18 0.47 0.27	22.10 0.91 0.01	31.15 1.39 0.00	34.28 1.68 0.00	36.52 1.80 0.00	30.04 1.46 0.00	34.07 1.75 0.00	36.22 1.90 0.00	32.32 1.80 0.02	34.62 1.93 0.00	34.35 1.88 0.00	31.56 1.84 0.00	36.67 1.92 0.00	35.85 1.83 0.00	35.35 1.83 0.00	31.87 1.60 0.01	31.27 1.52 0.01	27.00 1.20 0.00	21.93 0.95 0.09	22.95 0.95 0.00
LI_NEWBRDGE__DRP 323616	29.37 2.48 -2.88	30.01 1.74 -11.19	23.31 2.06 -1.12	21.16 1.24 -7.91	24.88 1.18 -12.73	24.14 2.51 -0.44	33.76 3.99 -0.01	36.55 3.95 0.00	39.22 4.50 0.00	32.17 3.59 0.00	36.60 4.28 0.00	38.85 4.53 -0.99	35.98 4.45 -0.02	37.50 4.79 0.01	37.18 4.71 0.12	33.97 4.36 0.01	39.45 4.71 0.01	38.62 4.60 0.00	38.26 4.59 -0.16	51.01 4.35 -16.38	49.50 4.24 -15.51	29.39 3.59 0.00	26.78 2.44 -3.28	45.61 2.74 -20.86
LONG_LAKE_PHOENIX 24014	23.97 -0.14 -0.10	17.36 -0.12 -0.40	20.02 -0.15 -0.04	12.21 -0.09 -0.28	11.33 -0.09 -0.45	21.05 -0.16 -0.02	29.51 -0.25 0.00	32.29 -0.31 0.00	34.44 -0.28 0.00	28.33 -0.25 0.00	32.07 -0.25 0.00	34.06 -0.27 0.00	30.29 -0.27 -0.03	32.43 -0.27 0.00	32.20 -0.27 0.00	29.43 -0.30 0.00	34.37 -0.38 0.00	33.68 -0.34 0.00	33.16 -0.36 -0.01	30.01 -0.28 -0.01	29.45 -0.32 -0.02	25.56 -0.24 0.00	21.05 -0.16 -0.15	21.90 -0.10 0.00

LOVETT___3 23632	28.92 2.16 -2.75	29.29 1.50 -10.71	22.94 1.74 -1.07	20.63 1.05 -7.57	24.14 0.98 -12.19	23.59 1.97 -0.42	32.74 2.97 0.00	35.80 3.20 0.00	38.11 3.39 0.00	31.40 2.82 0.00	35.57 3.25 0.00	37.84 3.51 0.00	34.53 3.24 -0.74	36.19 3.49 0.00	35.99 3.51 0.00	33.05 3.29 -0.03	38.42 3.67 0.00	37.67 3.64 0.00	37.33 3.66 -0.15	33.79 3.23 -0.28	33.29 3.12 -0.42	28.49 2.69 0.00	27.09 1.95 -4.07	24.04 1.99 -0.05
LOVETT___4 23642	28.99 2.23 -2.76	29.35 1.55 -10.72	23.00 1.79 -1.07	20.67 1.08 -7.58	24.18 1.01 -12.20	23.65 2.03 -0.42	32.83 3.06 0.00	35.89 3.29 0.00	38.21 3.50 0.00	31.49 2.91 0.00	35.68 3.36 0.00	37.95 3.63 0.00	34.63 3.35 -0.74	36.30 3.60 0.00	36.10 3.62 0.00	33.14 3.39 -0.03	38.53 3.78 0.00	37.78 3.76 0.00	37.44 3.77 -0.15	33.88 3.33 -0.28	33.39 3.22 -0.42	28.57 2.77 0.00	27.16 2.02 -4.07	24.11 2.06 -0.05
LOVETT___5 23593	28.99 2.23 -2.76	29.35 1.55 -10.72	23.00 1.79 -1.07	20.67 1.08 -7.58	24.18 1.01 -12.20	23.65 2.03 -0.42	32.83 3.06 0.00	35.89 3.29 0.00	38.21 3.50 0.00	31.49 2.91 0.00	35.68 3.36 0.00	37.95 3.63 0.00	34.63 3.35 -0.74	36.30 3.60 0.00	36.10 3.62 0.00	33.14 3.39 -0.03	38.53 3.78 0.00	37.78 3.76 0.00	37.44 3.77 -0.15	33.88 3.33 -0.28	33.39 3.22 -0.42	28.57 2.77 0.00	27.16 2.02 -4.07	24.11 2.06 -0.05
LOWER RAQUET___HYD 24057	22.26 -1.75 0.00	15.87 -1.21 0.00	18.72 -1.41 0.00	11.16 -0.85 0.00	10.21 -0.77 0.00	19.73 -1.46 0.00	27.56 -2.20 0.00	30.27 -2.33 0.00	32.07 -2.64 0.00	26.43 -2.15 0.00	29.84 -2.49 0.00	31.63 -2.70 0.00	28.04 -2.50 0.00	29.97 -2.72 0.00	29.75 -2.73 0.00	27.13 -2.59 0.00	32.03 -2.71 0.00	31.36 -2.67 0.00	30.93 -2.59 0.00	27.84 -2.44 0.00	27.43 -2.32 0.00	23.73 -2.07 0.00	19.35 -1.72 0.00	20.08 -1.92 0.00
LOWER___HUDSON 24059	29.11 1.32 -3.78	32.73 0.94 -14.71	22.71 1.11 -1.47	23.08 0.66 -10.40	28.33 0.62 -16.74	22.89 1.11 -0.58	31.22 1.46 0.00	34.39 1.79 0.00	36.51 1.80 0.00	30.12 1.54 0.00	33.99 1.67 0.00	36.16 1.83 0.00	33.28 1.72 -1.02	34.46 1.76 0.00	34.23 1.75 0.00	31.54 1.78 -0.04	36.69 1.95 0.00	35.95 1.93 0.00	35.71 1.99 -0.21	32.41 1.74 -0.38	32.03 1.71 -0.57	27.23 1.43 0.00	27.88 1.22 -5.59	23.25 1.19 -0.06
LWR___OSWEGATCHIE_HYD 23850	22.68 -1.32 0.00	16.14 -0.94 0.00	19.01 -1.12 0.00	11.35 -0.67 0.00	10.37 -0.60 0.00	20.09 -1.11 0.00	28.18 -1.58 0.00	30.96 -1.64 0.00	32.94 -1.78 0.00	27.21 -1.38 0.00	30.74 -1.58 0.00	32.63 -1.70 0.00	28.94 -1.60 0.00	30.97 -1.72 0.00	30.75 -1.73 0.00	28.01 -1.71 0.00	32.92 -1.83 0.00	32.26 -1.76 0.00	31.80 -1.71 0.00	28.69 -1.59 0.00	28.20 -1.55 0.00	24.41 -1.39 0.00	19.86 -1.21 0.00	20.61 -1.39 0.00
LYONS_FALL_HYD 23570	23.85 -0.16 0.00	16.95 -0.13 0.00	19.96 -0.18 0.00	11.92 -0.10 0.00	10.89 -0.08 0.00	21.11 -0.09 0.00	29.75 -0.01 0.00	32.64 0.04 0.00	34.85 0.13 0.00	28.92 0.34 0.00	32.70 0.37 0.00	34.70 0.38 0.00	30.79 0.26 0.00	32.99 0.29 0.00	32.78 0.30 0.00	29.95 0.23 0.00	35.06 0.31 0.00	34.35 0.33 0.00	33.83 0.31 0.00	30.57 0.29 0.00	29.99 0.23 0.00	25.91 0.11 0.00	21.06 -0.01 0.00	21.89 -0.11 0.00
MADISON___COUNTY_LFGE 323628	24.53 0.52 0.00	17.42 0.34 0.00	20.51 0.38 0.00	12.25 0.23 0.00	11.18 0.21 0.00	21.68 0.48 0.00	30.56 0.80 0.00	33.49 0.88 0.00	35.72 1.00 0.00	29.24 0.65 0.00	33.10 0.78 0.00	35.16 0.84 0.00	31.27 0.73 0.00	33.51 0.81 0.00	33.27 0.79 0.00	30.42 0.69 0.00	35.50 0.75 0.00	34.77 0.75 0.00	34.22 0.70 0.00	30.93 0.66 0.00	30.35 0.60 0.00	26.31 0.51 0.00	21.47 0.40 0.00	22.46 0.45 0.00
MAPLE_RIDGE_WT_1 323574	23.48 -0.39 0.13	16.37 -0.20 0.51	19.85 -0.23 0.05	11.49 -0.16 0.36	10.23 -0.16 0.58	20.95 -0.22 0.02	29.57 -0.20 0.00	32.40 -0.20 0.00	34.57 -0.15 0.00	28.51 -0.07 0.00	32.25 -0.07 0.00	34.26 -0.07 0.00	30.44 -0.06 0.04	32.63 -0.07 0.00	32.41 -0.07 0.00	29.67 -0.06 0.00	34.68 -0.07 0.00	33.91 -0.11 0.00	33.36 -0.15 0.01	30.01 -0.25 0.01	29.39 -0.34 0.02	25.50 -0.30 0.00	20.66 -0.21 0.19	21.78 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	23.48 -0.39 0.13	16.37 -0.20 0.51	19.85 -0.23 0.05	11.49 -0.16 0.36	10.23 -0.16 0.58	20.95 -0.22 0.02	29.57 -0.20 0.00	32.40 -0.20 0.00	34.57 -0.15 0.00	28.51 -0.07 0.00	32.25 -0.07 0.00	34.26 -0.07 0.00	30.44 -0.06 0.04	32.63 -0.07 0.00	32.41 -0.07 0.00	29.67 -0.06 0.00	34.68 -0.07 0.00	33.91 -0.11 0.00	33.36 -0.15 0.01	30.01 -0.25 0.01	29.39 -0.34 0.02	25.50 -0.30 0.00	20.66 -0.21 0.19	21.78 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	23.34 -0.66 0.00	16.70 -0.38 0.00	19.71 -0.42 0.00	11.76 -0.26 0.00	10.74 -0.23 0.00	20.72 -0.48 0.00	29.14 -0.63 0.00	31.92 -0.68 0.00	33.84 -0.88 0.00	27.93 -0.66 0.00	31.64 -0.68 0.00	33.54 -0.79 0.00	29.70 -0.84 0.00	31.72 -0.98 0.00	31.46 -1.02 0.00	28.82 -0.90 0.00	33.96 -0.78 0.00	33.29 -0.74 0.00	32.82 -0.70 0.00	29.61 -0.67 0.00	29.13 -0.62 0.00	25.26 -0.54 0.00	20.67 -0.40 0.00	21.46 -0.54 0.00
MARSH_HILL_WT_PWR 323713	24.84 0.54 -0.29	18.49 0.30 -1.11	20.58 0.34 -0.11	13.01 0.20 -0.79	12.42 0.18 -1.27	21.78 0.54 -0.04	30.70 0.94 0.00	33.36 0.76 0.00	35.87 1.16 0.00	29.44 0.86 0.00	33.46 1.14 0.00	35.50 1.17 0.00	31.50 0.88 -0.08	33.90 1.20 0.00	33.62 1.14 0.00	30.51 0.78 0.00	35.50 0.75 0.00	34.64 0.62 0.00	33.85 0.31 -0.02	30.67 0.36 -0.03	30.18 0.38 -0.04	26.12 0.32 0.00	21.68 0.19 -0.42	22.46 0.45 0.00
MG INDUSTRY___DRP 24185	28.85 1.16 -3.68	32.22 0.81 -14.32	22.51 0.95 -1.43	22.72 0.57 -10.13	27.81 0.54 -16.30	22.78 1.02 -0.57	31.15 1.39 0.00	34.17 1.57 0.00	36.35 1.63 0.00	29.97 1.39 0.00	33.91 1.59 0.00	36.06 1.74 0.00	33.18 1.65 -0.99	34.43 1.74 0.00	34.20 1.72 0.00	31.45 1.69 -0.03	36.62 1.87 0.00	35.89 1.87 0.00	35.62 1.90 -0.20	32.30 1.65 -0.37	31.93 1.62 -0.56	27.17 1.37 0.00	27.61 1.11 -5.44	23.17 1.10 -0.06
MID___OSWEGATCHIE_HYD 23849	22.68 -1.32 0.00	16.14 -0.94 0.00	19.01 -1.12 0.00	11.35 -0.67 0.00	10.37 -0.60 0.00	20.09 -1.11 0.00	28.18 -1.58 0.00	30.96 -1.64 0.00	32.94 -1.78 0.00	27.21 -1.38 0.00	30.74 -1.58 0.00	32.63 -1.70 0.00	28.94 -1.60 0.00	30.97 -1.72 0.00	30.75 -1.73 0.00	28.01 -1.71 0.00	32.92 -1.83 0.00	32.26 -1.76 0.00	31.80 -1.71 0.00	28.69 -1.59 0.00	28.20 -1.55 0.00	24.41 -1.39 0.00	19.86 -1.21 0.00	20.61 -1.39 0.00
MID___RAQUETTE_HYD 23851	22.26 -1.75 0.00	15.87 -1.21 0.00	18.72 -1.41 0.00	11.16 -0.85 0.00	10.21 -0.77 0.00	19.73 -1.46 0.00	27.56 -2.20 0.00	30.27 -2.33 0.00	32.07 -2.64 0.00	26.43 -2.15 0.00	29.84 -2.49 0.00	31.63 -2.70 0.00	28.04 -2.50 0.00	29.97 -2.72 0.00	29.75 -2.73 0.00	27.13 -2.59 0.00	32.03 -2.71 0.00	31.36 -2.67 0.00	30.93 -2.59 0.00	27.84 -2.44 0.00	27.43 -2.32 0.00	23.73 -2.07 0.00	19.35 -1.72 0.00	20.08 -1.92 0.00

MILLIKEN___1 23584	24.83 0.58 -0.24	18.41 0.38 -0.95	20.66 0.44 -0.09	12.96 0.27 -0.67	12.30 0.25 -1.08	21.79 0.56 -0.04	30.75 0.98 0.00	33.62 1.02 0.00	35.61 0.89 0.00	29.15 0.57 0.00	32.87 0.55 0.00	34.93 0.60 0.00	31.20 0.59 -0.07	33.39 0.70 0.00	33.19 0.71 0.00	30.38 0.65 0.00	35.43 0.68 0.00	34.69 0.67 0.00	34.15 0.61 -0.01	30.92 0.62 -0.03	30.33 0.54 -0.04	26.34 0.54 0.00	21.97 0.53 -0.36	22.62 0.61 0.00
MILLIKEN___2 23585	24.83 0.58 -0.24	18.41 0.38 -0.95	20.66 0.44 -0.09	12.96 0.27 -0.67	12.30 0.25 -1.08	21.79 0.56 -0.04	30.75 0.98 0.00	33.62 1.02 0.00	35.61 0.89 0.00	29.15 0.57 0.00	32.87 0.55 0.00	34.93 0.60 0.00	31.20 0.59 -0.07	33.39 0.70 0.00	33.19 0.71 0.00	30.38 0.65 0.00	35.43 0.68 0.00	34.69 0.67 0.00	34.15 0.61 -0.01	30.92 0.62 -0.03	30.33 0.54 -0.04	26.34 0.54 0.00	21.97 0.53 -0.36	22.62 0.61 0.00
MILLIKEN___DIESEL 23629	24.83 0.58 -0.24	18.41 0.38 -0.95	20.66 0.44 -0.09	12.96 0.27 -0.67	12.30 0.25 -1.08	21.79 0.56 -0.04	30.75 0.98 0.00	33.62 1.02 0.00	35.61 0.89 0.00	29.15 0.57 0.00	32.87 0.55 0.00	34.93 0.60 0.00	31.20 0.59 -0.07	33.39 0.70 0.00	33.19 0.71 0.00	30.38 0.65 0.00	35.43 0.68 0.00	34.69 0.67 0.00	34.15 0.61 -0.01	30.92 0.62 -0.03	30.33 0.54 -0.04	26.34 0.54 0.00	21.97 0.53 -0.36	22.62 0.61 0.00
MILLSEAT___LFGE 323607	23.89 -0.31 -0.20	17.52 -0.32 -0.77	19.81 -0.40 -0.08	12.25 -0.31 -0.54	11.53 -0.32 -0.87	20.85 -0.37 -0.03	28.99 -0.77 0.00	31.30 -1.31 0.00	34.14 -0.58 0.00	28.09 -0.49 0.00	31.84 -0.48 0.00	33.69 -0.64 0.00	29.75 -0.84 -0.05	31.90 -0.80 0.00	31.73 -0.75 0.00	28.65 -1.08 0.00	33.38 -1.37 0.00	32.59 -1.43 0.00	31.90 -1.63 -0.01	29.07 -1.23 -0.02	28.66 -1.13 -0.03	24.88 -0.92 0.00	20.55 -0.81 -0.29	21.52 -0.48 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.12 2.26 -2.86	29.77 1.57 -11.12	23.07 1.83 -1.11	20.98 1.10 -7.86	24.65 1.03 -12.65	23.70 2.07 -0.44	32.88 3.12 0.00	35.97 3.37 0.00	38.31 3.60 0.00	31.58 3.00 0.00	35.82 3.49 0.00	38.11 3.78 0.00	34.83 3.52 -0.77	36.47 3.78 0.00	36.26 3.78 0.00	33.28 3.53 -0.03	38.70 3.95 0.00	37.93 3.91 0.00	37.59 3.91 -0.16	34.06 3.49 -0.29	33.56 3.38 -0.43	28.70 2.90 0.00	27.40 2.11 -4.22	24.20 2.15 -0.05
MODEL_CITY_ENERGY 24167	23.29 -0.92 -0.21	17.15 -0.74 -0.81	19.31 -0.90 -0.08	11.96 -0.62 -0.57	11.27 -0.61 -0.92	20.26 -0.97 -0.03	27.94 -1.83 0.00	30.01 -2.59 0.00	32.82 -1.90 0.00	27.01 -1.57 0.00	30.62 -1.71 0.00	32.38 -1.95 0.00	28.56 -2.03 -0.06	30.63 -2.07 0.00	30.48 -2.00 0.00	27.49 -2.24 0.00	32.03 -2.71 0.00	31.24 -2.78 0.00	30.55 -2.98 -0.01	27.86 -2.44 -0.02	27.48 -2.31 -0.03	23.92 -1.88 0.00	19.83 -1.54 -0.31	20.85 -1.15 0.00
MODERN_LFGE___ 323580	23.29 -0.92 -0.21	17.15 -0.74 -0.81	19.31 -0.90 -0.08	11.96 -0.62 -0.57	11.27 -0.61 -0.92	20.26 -0.97 -0.03	27.94 -1.83 0.00	30.01 -2.59 0.00	32.82 -1.90 0.00	27.01 -1.57 0.00	30.62 -1.71 0.00	32.38 -1.95 0.00	28.56 -2.03 -0.06	30.63 -2.07 0.00	30.48 -2.00 0.00	27.49 -2.24 0.00	32.03 -2.71 0.00	31.24 -2.78 0.00	30.55 -2.98 -0.01	27.86 -2.44 -0.02	27.48 -2.31 -0.03	23.92 -1.88 0.00	19.83 -1.54 -0.31	20.85 -1.15 0.00
MOHAWK_PAPER___DRP 24187	29.07 1.31 -3.76	32.62 0.91 -14.63	22.65 1.06 -1.46	23.00 0.64 -10.34	28.22 0.60 -16.65	22.88 1.10 -0.58	31.24 1.48 0.00	34.32 1.72 0.00	36.30 1.58 0.00	30.01 1.43 0.00	33.97 1.64 0.00	36.13 1.81 0.00	33.29 1.73 -1.02	34.49 1.79 0.00	34.26 1.78 0.00	31.57 1.81 -0.04	36.74 1.99 0.00	36.03 2.00 0.00	35.76 2.04 -0.20	32.45 1.79 -0.38	32.07 1.75 -0.57	27.27 1.46 0.00	27.87 1.25 -5.55	23.29 1.22 -0.06
MONGAUP___HYD 23641	28.98 2.42 -2.55	28.71 1.70 -9.93	23.10 1.98 -0.99	20.23 1.19 -7.02	23.38 1.11 -11.30	23.85 2.26 -0.39	33.20 3.43 0.00	36.36 3.76 0.00	38.70 3.98 0.00	31.86 3.28 0.00	36.08 3.76 0.00	38.38 4.05 0.00	34.92 3.69 -0.69	36.67 3.97 0.00	36.47 3.99 0.00	33.45 3.70 -0.02	38.92 4.18 0.00	38.18 4.16 0.00	37.84 4.18 -0.14	34.30 3.77 -0.26	33.76 3.62 -0.39	28.86 3.06 0.00	27.09 2.25 -3.77	24.31 2.26 -0.04
MONTAUK___DIESEL 23721	30.34 3.46 -2.88	30.77 2.49 -11.19	24.21 2.96 -1.12	21.71 1.78 -7.91	25.45 1.74 -12.73	25.74 4.11 -0.44	35.82 6.05 -0.01	39.01 6.40 0.00	41.79 7.07 0.00	34.29 5.71 0.00	38.97 6.65 0.00	41.47 7.15 0.00	38.27 6.74 -0.99	40.23 7.41 -0.12	39.77 7.30 0.00	36.42 6.76 0.07	42.26 7.52 0.00	41.47 7.45 0.00	41.12 7.44 -0.16	53.78 7.12 -16.38	51.74 6.48 -15.51	31.28 5.48 0.00	28.45 3.77 -3.61	47.29 4.34 -20.95
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.37 2.48 -2.88	29.99 1.72 -11.19	23.25 2.01 -1.12	21.13 1.21 -7.91	24.83 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.27 3.67 0.00	38.66 3.94 0.00	31.89 3.31 0.00	36.19 3.87 0.00	38.54 4.22 0.00	35.25 3.93 -0.78	36.90 4.21 0.00	36.70 4.22 0.00	33.65 3.90 -0.03	39.13 4.38 0.00	38.33 4.31 0.00	37.99 4.31 -0.16	34.41 3.85 -0.29	33.91 3.72 -0.43	29.01 3.21 0.00	27.65 2.34 -4.25	24.45 2.40 -0.05
MUNSVILLE_WIND_PWR 323609	26.43 2.02 -0.41	20.02 1.36 -1.58	21.92 1.63 -0.16	14.15 1.02 -1.12	13.71 0.95 -1.80	23.31 2.05 -0.06	33.09 3.33 0.00	36.29 3.69 0.00	38.68 3.97 0.00	31.74 3.16 0.00	35.94 3.62 0.00	38.16 3.83 0.00	33.97 3.33 -0.11	36.34 3.65 0.00	35.97 3.49 0.00	32.91 3.18 0.00	38.34 3.60 0.00	37.51 3.49 0.00	36.90 3.36 -0.02	33.53 3.21 -0.04	32.69 2.88 -0.06	28.07 2.27 0.00	23.45 1.78 -0.60	23.86 1.85 -0.01
N SALMON___HYD 24042	23.31 -0.70 0.00	16.64 -0.44 0.00	19.64 -0.49 0.00	11.71 -0.30 0.00	10.71 -0.26 0.00	20.68 -0.52 0.00	29.08 -0.68 0.00	31.92 -0.68 0.00	33.83 -0.89 0.00	27.91 -0.67 0.00	31.57 -0.75 0.00	33.45 -0.87 0.00	29.61 -0.93 0.00	31.66 -1.04 0.00	31.39 -1.09 0.00	28.71 -1.00 0.00	33.90 -0.85 0.00	33.21 -0.81 0.00	32.74 -0.78 0.00	29.55 -0.73 0.00	29.10 -0.65 0.00	25.21 -0.59 0.00	20.59 -0.48 0.00	21.34 -0.67 0.00
N.E_GEN_SANDY PD 24062	29.10 1.91 -3.18	31.78 1.37 -13.33	23.05 1.61 -1.30	22.21 0.96 -9.24	26.42 0.89 -14.56	23.50 1.62 -0.69	30.76 2.16 1.17	36.01 2.61 -0.81	37.37 2.71 0.06	30.91 2.33 0.00	34.92 2.59 0.00	37.14 2.81 0.00	34.07 2.62 -0.91	35.10 2.72 0.31	34.99 2.73 0.22	32.69 2.67 -0.29	37.42 2.89 0.21	36.85 2.83 0.00	36.69 2.91 -0.27	33.17 2.55 -0.34	32.79 2.53 -0.51	27.96 2.16 0.00	28.66 1.64 -5.95	23.15 1.63 0.48
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.04 2.28 -2.75	29.36 1.59 -10.69	23.04 1.84 -1.07	20.68 1.10 -7.56	24.17 1.03 -12.17	23.69 2.08 -0.42	32.90 3.14 0.00	35.97 3.37 0.00	38.29 3.58 0.00	31.56 2.98 0.00	35.76 3.43 0.00	38.04 3.71 0.00	34.71 3.43 -0.74	36.39 3.70 0.00	36.19 3.71 0.00	33.23 3.48 -0.03	38.63 3.88 0.00	37.89 3.86 0.00	37.54 3.87 -0.15	33.97 3.42 -0.28	33.47 3.31 -0.42	28.64 2.84 0.00	27.21 2.08 -4.06	24.16 2.11 -0.05

NARROWS_GT1_1 24228	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_2 24229	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_3 24230	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_4 24231	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_5 24232	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_6 24233	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_7 24234	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT1_8 24235	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_1 24236	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_2 24237	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_3 24238	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_4 24239	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_5 24240	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_6 24241	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05
NARROWS_GT2_7 24242	29.54	30.11	23.39	21.22	24.90	24.06	33.39	36.51	38.91	32.11	36.50	39.31	39.36	38.32	38.44	38.08	40.08	38.54	38.19	34.62	34.11	29.20	27.79	24.56
	2.66	1.84	2.14	1.29	1.20	2.42	3.63	3.91	4.19	3.52	4.12	4.51	4.13	4.39	4.42	4.08	4.60	4.51	4.51	4.05	3.92	3.39	2.47	2.51
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	-0.06	-0.47	-4.69	-1.24	-1.54	-4.28	-0.73	0.00	-0.16	-0.29	-0.44	0.00	-4.25	-0.05

NARROWS_GT2_8 24243	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.21 2.02 -3.18	30.86 1.41 -12.36	23.02 1.65 -1.23	21.75 0.99 -8.74	25.98 0.94 -14.07	23.53 1.85 -0.49	32.51 2.74 0.00	35.72 3.12 0.00	38.02 3.31 0.00	31.34 2.75 0.00	35.44 3.11 0.00	37.70 3.37 0.00	34.51 3.11 -0.86	36.01 3.32 0.00	35.78 3.30 0.00	32.86 3.11 -0.03	38.25 3.51 0.00	37.54 3.52 0.00	37.25 3.56 -0.17	33.79 3.19 -0.32	33.33 3.10 -0.48	28.39 2.59 0.00	27.73 1.96 -4.70	24.03 1.97 -0.05
NEG CAPITAL___MECHNVIL 23645	29.34 1.51 -3.82	32.99 1.06 -14.84	22.87 1.26 -1.48	23.26 0.75 -10.50	28.57 0.70 -16.89	23.11 1.33 -0.59	31.63 1.87 0.00	34.80 2.20 0.00	37.08 2.36 0.00	30.56 1.98 0.00	34.46 2.14 0.00	36.65 2.33 0.00	33.71 2.14 -1.03	34.90 2.21 0.00	34.65 2.17 0.00	31.93 2.17 -0.04	37.15 2.40 0.00	36.40 2.37 0.00	36.15 2.43 -0.21	32.77 2.11 -0.39	32.39 2.06 -0.58	27.50 1.70 0.00	28.16 1.45 -5.64	23.49 1.42 -0.06
NEG CENTRAL_HIGH_ACRES 23767	23.60 -0.57 -0.16	17.23 -0.48 -0.63	19.62 -0.58 -0.06	12.09 -0.37 -0.45	11.34 -0.35 -0.72	20.71 -0.51 -0.03	29.12 -0.65 0.00	31.72 -0.88 0.00	34.20 -0.52 0.00	28.13 -0.45 0.00	31.86 -0.46 0.00	33.77 -0.55 0.00	29.93 -0.65 -0.04	32.07 -0.62 0.00	31.87 -0.60 0.00	28.96 -0.77 0.00	33.81 -0.94 0.00	33.07 -0.96 0.00	32.48 -1.04 -0.01	29.51 -0.79 -0.02	29.01 -0.76 -0.03	25.12 -0.68 0.00	20.70 -0.61 -0.24	21.52 -0.48 0.00
NEG CENTRAL___DRP 24199	24.39 0.21 -0.17	17.85 0.10 -0.67	20.30 0.10 -0.07	12.56 0.07 -0.47	11.80 0.06 -0.76	21.42 0.20 -0.03	30.21 0.45 0.00	33.00 0.39 0.00	35.25 0.54 0.00	28.96 0.37 0.00	32.73 0.41 0.00	34.76 0.43 0.00	30.95 0.36 -0.05	33.18 0.49 0.00	32.96 0.48 0.00	30.08 0.36 0.00	35.03 0.29 0.00	34.23 0.21 0.00	33.66 0.13 -0.01	30.49 0.19 -0.02	29.94 0.17 -0.03	25.93 0.13 0.00	21.44 0.12 -0.25	22.33 0.32 0.00
NEG CENTRAL___INDECK 23768	24.77 0.53 -0.24	18.28 0.28 -0.92	20.54 0.31 -0.09	12.83 0.16 -0.65	12.16 0.14 -1.05	21.72 0.49 -0.04	30.58 0.82 0.00	33.31 0.70 0.00	35.98 1.26 0.00	29.59 1.01 0.00	33.58 1.26 0.00	35.60 1.28 0.00	31.55 0.95 -0.06	33.85 1.16 0.00	33.61 1.13 0.00	30.49 0.76 0.00	35.54 0.79 0.00	34.75 0.72 0.00	34.05 0.52 -0.01	30.92 0.62 -0.02	30.43 0.64 -0.04	26.34 0.54 0.00	21.74 0.32 -0.35	22.51 0.50 0.00
NEG CENTRAL___SENECA 23627	24.39 0.19 -0.19	17.91 0.07 -0.76	20.27 0.07 -0.08	12.60 0.04 -0.54	11.88 0.04 -0.86	21.43 0.21 -0.03	30.26 0.50 0.00	33.04 0.44 0.00	35.39 0.67 0.00	29.07 0.48 0.00	32.93 0.61 0.00	34.95 0.63 0.00	31.08 0.49 -0.05	33.36 0.66 0.00	33.12 0.64 0.00	30.18 0.45 0.00	35.09 0.34 0.00	34.26 0.24 0.00	33.64 0.11 -0.01	30.48 0.18 -0.02	29.96 0.18 -0.03	25.93 0.13 0.00	21.46 0.11 -0.29	22.39 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	25.16 0.98 -0.17	18.41 0.65 -0.68	20.94 0.74 -0.07	12.95 0.45 -0.48	12.17 0.42 -0.77	22.13 0.91 -0.03	31.33 1.57 0.00	34.26 1.66 0.00	36.43 1.71 0.00	29.86 1.28 0.00	33.51 1.18 0.00	35.61 1.28 0.00	31.91 1.32 -0.05	34.17 1.48 0.00	33.98 1.50 0.00	31.10 1.37 0.00	36.21 1.46 0.00	35.41 1.39 0.00	34.86 1.33 -0.01	31.57 1.28 -0.02	30.97 1.19 -0.03	26.81 1.01 0.00	22.17 0.84 -0.26	22.94 0.94 0.00
NEG MILLWOOD___DRP 24198	29.49 2.50 -2.98	30.41 1.74 -11.59	23.31 2.02 -1.16	21.43 1.22 -8.20	25.30 1.14 -13.19	23.95 2.29 -0.46	33.25 3.48 0.00	36.42 3.82 0.00	38.79 4.07 0.00	31.96 3.38 0.00	36.24 3.91 0.00	38.53 4.21 0.00	35.22 3.88 -0.81	36.85 4.16 0.00	36.67 4.19 0.00	33.67 3.92 -0.03	39.17 4.42 0.00	38.41 4.39 0.00	38.11 4.43 -0.16	34.54 3.96 -0.30	34.04 3.84 -0.45	29.06 3.26 0.00	27.85 2.38 -4.40	24.44 2.39 -0.05
NEG NORTH_FLCN_SEA 23793	23.67 -0.33 0.00	16.94 -0.14 0.00	19.99 -0.14 0.00	11.93 -0.09 0.00	10.90 -0.07 0.00	21.01 -0.18 0.00	29.58 -0.19 0.00	32.44 -0.17 0.00	34.38 -0.34 0.00	28.36 -0.22 0.00	32.16 -0.16 0.00	34.08 -0.24 0.00	30.15 -0.39 0.00	32.18 -0.51 0.00	31.92 -0.56 0.00	29.25 -0.47 0.00	34.45 -0.30 0.00	33.78 -0.24 0.00	33.30 -0.22 0.00	30.04 -0.24 0.00	29.56 -0.20 0.00	25.62 -0.19 0.00	20.96 -0.10 0.00	21.74 -0.26 0.00
NEG NORTH_KES_CHATEGAY 23792	23.31 -0.70 0.00	16.66 -0.42 0.00	19.67 -0.46 0.00	11.73 -0.29 0.00	10.72 -0.26 0.00	20.68 -0.52 0.00	29.09 -0.67 0.00	31.88 -0.73 0.00	33.79 -0.93 0.00	27.88 -0.70 0.00	31.57 -0.75 0.00	33.46 -0.86 0.00	29.63 -0.91 0.00	31.66 -1.04 0.00	31.40 -1.09 0.00	28.74 -0.98 0.00	33.90 -0.84 0.00	33.21 -0.81 0.00	32.75 -0.77 0.00	29.57 -0.71 0.00	29.09 -0.66 0.00	25.23 -0.57 0.00	20.63 -0.44 0.00	21.42 -0.58 0.00
NEG NORTH___ALICE_FALLS 23915	23.72 -0.29 0.00	16.97 -0.11 0.00	20.02 -0.11 0.00	11.95 -0.07 0.00	10.91 -0.06 0.00	21.05 -0.14 0.00	29.66 -0.10 0.00	32.53 -0.07 0.00	34.48 -0.24 0.00	28.44 -0.14 0.00	32.23 -0.09 0.00	34.15 -0.17 0.00	30.21 -0.33 0.00	32.26 -0.43 0.00	32.00 -0.48 0.00	29.31 -0.41 0.00	34.55 -0.20 0.00	33.88 -0.14 0.00	33.41 -0.11 0.00	30.16 -0.12 0.00	29.66 -0.09 0.00	25.70 -0.10 0.00	21.02 -0.05 0.00	21.79 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	23.72 -0.29 0.00	16.97 -0.11 0.00	20.02 -0.11 0.00	11.95 -0.07 0.00	10.91 -0.06 0.00	21.05 -0.14 0.00	29.66 -0.10 0.00	32.53 -0.07 0.00	34.48 -0.24 0.00	28.44 -0.14 0.00	32.23 -0.09 0.00	34.15 -0.17 0.00	30.21 -0.33 0.00	32.26 -0.43 0.00	32.00 -0.48 0.00	29.31 -0.41 0.00	34.55 -0.20 0.00	33.88 -0.14 0.00	33.41 -0.11 0.00	30.16 -0.12 0.00	29.66 -0.09 0.00	25.70 -0.10 0.00	21.02 -0.05 0.00	21.79 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	23.72 -0.29 0.00	16.97 -0.11 0.00	20.02 -0.11 0.00	11.95 -0.07 0.00	10.91 -0.06 0.00	21.05 -0.14 0.00	29.66 -0.10 0.00	32.53 -0.07 0.00	34.48 -0.24 0.00	28.44 -0.14 0.00	32.23 -0.09 0.00	34.15 -0.17 0.00	30.21 -0.33 0.00	32.26 -0.43 0.00	32.00 -0.48 0.00	29.31 -0.41 0.00	34.55 -0.20 0.00	33.88 -0.14 0.00	33.41 -0.11 0.00	30.16 -0.12 0.00	29.66 -0.09 0.00	25.70 -0.10 0.00	21.02 -0.05 0.00	21.79 -0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	23.57 -0.64 -0.21	17.33 -0.55 -0.80	19.55 -0.67 -0.08	12.10 -0.48 -0.57	11.40 -0.48 -0.91	20.51 -0.71 -0.03	28.41 -1.35 0.00	30.57 -2.03 0.00	33.40 -1.32 0.00	27.48 -1.10 0.00	31.15 -1.17 0.00	32.95 -1.38 0.00	29.08 -1.52 -0.06	31.19 -1.51 0.00	31.04 -1.44 0.00	27.99 -1.74 0.00	32.62 -2.13 0.00	31.82 -2.20 0.00	31.12 -2.41 -0.01	28.37 -1.93 -0.02	27.98 -1.81 -0.03	24.34 -1.47 0.00	20.16 -1.22 -0.31	21.16 -0.85 0.00

NEG WEST___LANCASTR 23811	24.33 0.08 -0.24	17.98 -0.04 -0.94	20.17 -0.06 -0.09	12.63 -0.05 -0.66	11.97 -0.07 -1.07	21.27 0.03 -0.04	29.86 0.10 0.00	32.26 -0.34 0.00	34.81 0.10 0.00	28.59 0.01 0.00	32.46 0.14 0.00	34.40 0.07 0.00	30.50 -0.10 -0.07	32.89 0.19 0.00	32.66 0.19 0.00	29.64 -0.09 0.00	34.50 -0.25 0.00	33.68 -0.34 0.00	32.93 -0.60 -0.01	29.80 -0.51 -0.02	29.38 -0.40 -0.04	25.51 -0.29 0.00	21.16 -0.26 -0.36	22.01 0.00 0.00
NEG_PENN_ALLEGHNY 23528	25.15 0.69 -0.45	19.31 0.47 -1.76	20.85 0.54 -0.18	13.61 0.35 -1.25	13.30 0.32 -2.01	21.96 0.70 -0.07	30.94 1.18 0.00	33.75 1.15 0.00	35.98 1.26 0.00	29.56 0.98 0.00	33.51 1.19 0.00	35.62 1.29 0.00	31.79 1.13 -0.12	34.07 1.38 0.00	33.82 1.34 0.00	30.92 1.19 0.00	36.04 1.30 0.00	35.27 1.25 0.00	34.66 1.12 -0.03	31.31 0.98 -0.05	30.77 0.95 -0.07	26.61 0.81 0.00	22.35 0.61 -0.67	22.72 0.71 -0.01
NEG___GEN_MONROE 24207	24.28 0.10 -0.17	17.75 0.01 -0.66	20.21 0.02 -0.07	12.46 -0.03 -0.46	11.67 -0.05 -0.75	21.33 0.11 -0.03	29.97 0.21 0.00	32.53 -0.07 0.00	35.14 0.42 0.00	28.96 0.37 0.00	32.85 0.53 0.00	34.75 0.43 0.00	30.73 0.14 -0.05	32.91 0.21 0.00	32.73 0.26 0.00	29.72 0.00 0.00	34.54 -0.21 0.00	33.75 -0.28 0.00	33.10 -0.43 -0.01	30.06 -0.23 -0.02	29.61 -0.17 -0.03	25.66 -0.14 0.00	21.14 -0.18 -0.25	21.99 -0.02 0.00
NEPA___ENERGY 23901	23.94 -0.36 -0.30	17.91 -0.32 -1.15	19.86 -0.39 -0.11	12.62 -0.21 -0.81	12.08 -0.20 -1.31	20.93 -0.30 -0.05	29.46 -0.31 0.00	31.84 -0.76 0.00	34.11 -0.61 0.00	27.98 -0.60 0.00	31.76 -0.56 0.00	33.71 -0.62 0.00	29.99 -0.63 -0.08	32.38 -0.32 0.00	32.15 -0.33 0.00	29.29 -0.45 0.00	34.08 -0.67 0.00	33.29 -0.73 0.00	32.56 -0.97 -0.02	29.35 -0.95 -0.03	28.91 -0.89 -0.05	25.10 -0.70 0.00	20.94 -0.56 -0.44	21.66 -0.35 0.00
NEVERSINK___HYD 23608	28.29 1.81 -2.47	27.94 1.25 -9.61	22.53 1.44 -0.96	19.68 0.86 -6.80	22.72 0.81 -10.94	23.24 1.66 -0.38	32.35 2.59 0.00	35.43 2.82 0.00	37.74 3.02 0.00	31.09 2.51 0.00	35.22 2.90 0.00	37.45 3.12 0.00	34.09 2.88 -0.67	35.80 3.10 0.00	35.59 3.11 0.00	32.64 2.89 -0.02	38.01 3.27 0.00	37.27 3.25 0.00	36.91 3.26 -0.13	33.45 2.92 -0.25	32.93 2.80 -0.37	28.17 2.37 0.00	26.43 1.71 -3.65	23.76 1.71 -0.04
NEWTON___FALLS_HYD 23847	22.68 -1.32 0.00	16.14 -0.94 0.00	19.01 -1.12 0.00	11.35 -0.67 0.00	10.37 -0.60 0.00	20.09 -1.11 0.00	28.18 -1.58 0.00	30.96 -1.64 0.00	32.94 -1.78 0.00	27.21 -1.38 0.00	30.74 -1.58 0.00	32.63 -1.70 0.00	28.94 -1.60 0.00	30.97 -1.72 0.00	30.75 -1.73 0.00	28.01 -1.71 0.00	32.92 -1.83 0.00	32.26 -1.76 0.00	31.80 -1.71 0.00	28.69 -1.59 0.00	28.20 -1.55 0.00	24.41 -1.39 0.00	19.86 -1.21 0.00	20.61 -1.39 0.00
NIAGARA_115E_LBMP 323715	23.15 -1.06 -0.21	17.06 -0.84 -0.81	19.21 -1.00 -0.08	11.90 -0.69 -0.57	11.22 -0.68 -0.92	20.12 -1.11 -0.03	27.71 -2.05 0.00	29.75 -2.85 0.00	32.54 -2.18 0.00	26.77 -1.81 0.00	30.36 -1.97 0.00	32.09 -2.24 0.00	28.30 -2.29 -0.06	30.35 -2.35 0.00	30.22 -2.26 0.00	27.24 -2.49 0.00	31.75 -3.00 0.00	30.96 -3.07 0.00	30.26 -3.27 -0.01	27.61 -2.69 -0.02	27.23 -2.55 -0.03	23.72 -2.08 0.00	19.68 -1.70 -0.31	20.71 -1.30 0.00
NIAGARA_115W_LBMP 323714	23.22 -0.99 -0.21	17.07 -0.83 -0.82	19.24 -0.98 -0.08	11.93 -0.67 -0.58	11.24 -0.66 -0.93	20.15 -1.07 -0.03	27.91 -1.86 0.00	30.01 -2.59 0.00	32.82 -1.90 0.00	27.01 -1.57 0.00	30.64 -1.69 0.00	32.38 -1.95 0.00	28.55 -2.05 -0.06	30.60 -2.09 0.00	30.48 -2.00 0.00	27.46 -2.27 0.00	32.00 -2.75 0.00	31.22 -2.80 0.00	30.52 -3.01 -0.01	27.83 -2.47 -0.02	27.46 -2.33 -0.03	23.91 -1.89 0.00	19.83 -1.55 -0.31	20.84 -1.17 0.00
NIAGARA_230_LBMP 323716	23.37 -0.85 -0.21	17.19 -0.70 -0.81	19.39 -0.83 -0.08	12.02 -0.57 -0.57	11.33 -0.56 -0.92	20.32 -0.91 -0.03	28.16 -1.60 0.00	30.30 -2.31 0.00	33.09 -1.63 0.00	27.23 -1.36 0.00	30.87 -1.46 0.00	32.64 -1.69 0.00	28.81 -1.79 -0.06	30.90 -1.80 0.00	30.76 -1.72 0.00	27.74 -1.99 0.00	32.34 -2.41 0.00	31.55 -2.48 0.00	30.85 -2.68 -0.01	28.10 -2.21 -0.02	27.72 -2.07 -0.03	24.13 -1.67 0.00	20.01 -1.37 -0.31	20.98 -1.03 0.00
NIAGARA____ 23760	23.23 -0.98 -0.21	17.09 -0.80 -0.81	19.27 -0.95 -0.08	11.95 -0.64 -0.57	11.26 -0.63 -0.92	20.21 -1.01 -0.03	27.95 -1.82 0.00	30.05 -2.55 0.00	32.84 -1.87 0.00	27.03 -1.55 0.00	30.65 -1.68 0.00	32.40 -1.92 0.00	28.59 -2.01 -0.06	30.66 -2.04 0.00	30.52 -1.96 0.00	27.52 -2.21 0.00	32.07 -2.68 0.00	31.28 -2.74 0.00	30.59 -2.94 -0.01	27.87 -2.43 -0.02	27.50 -2.29 -0.03	23.95 -1.85 0.00	19.86 -1.52 -0.31	20.85 -1.16 0.00
NINE_MILE_1 23575	23.69 -0.40 -0.08	17.11 -0.29 -0.32	19.81 -0.36 -0.03	12.03 -0.21 -0.23	11.13 -0.21 -0.37	20.79 -0.42 -0.01	29.09 -0.67 0.00	31.84 -0.76 0.00	33.96 -0.75 0.00	27.96 -0.62 0.00	31.62 -0.70 0.00	33.57 -0.76 0.00	29.87 -0.69 -0.02	31.98 -0.72 0.00	31.77 -0.71 0.00	29.05 -0.67 0.00	33.91 -0.84 0.00	33.21 -0.81 0.00	32.67 -0.85 0.00	29.56 -0.72 -0.01	29.03 -0.73 -0.01	25.21 -0.60 0.00	20.78 -0.41 -0.12	21.65 -0.36 0.00
NINE_MILE_2 23744	23.69 -0.40 -0.08	17.11 -0.29 -0.32	19.81 -0.36 -0.03	12.03 -0.21 -0.23	11.12 -0.21 -0.36	20.79 -0.42 -0.01	29.09 -0.67 0.00	31.83 -0.77 0.00	33.96 -0.75 0.00	27.96 -0.62 0.00	31.62 -0.71 0.00	33.57 -0.76 0.00	29.87 -0.69 -0.02	31.98 -0.72 0.00	31.76 -0.72 0.00	29.05 -0.67 0.00	33.90 -0.85 0.00	33.21 -0.82 0.00	32.67 -0.85 0.00	29.56 -0.72 -0.01	29.03 -0.73 -0.01	25.21 -0.60 0.00	20.78 -0.41 -0.12	21.65 -0.36 0.00
NM_CAPITAL___DRP 24208	28.94 1.20 -3.74	32.48 0.84 -14.56	22.56 0.98 -1.45	22.90 0.59 -10.29	28.10 0.56 -16.57	22.79 1.01 -0.58	31.10 1.33 0.00	34.15 1.55 0.00	36.21 1.50 0.00	29.89 1.30 0.00	33.78 1.45 0.00	35.94 1.62 0.00	33.11 1.56 -1.01	34.31 1.62 0.00	34.09 1.61 0.00	31.42 1.66 -0.04	36.58 1.83 0.00	35.86 1.83 0.00	35.59 1.87 -0.20	32.28 1.63 -0.38	31.92 1.60 -0.57	27.14 1.34 0.00	27.74 1.14 -5.53	23.19 1.12 -0.06
NM_CENTRAL___DRP 24181	24.20 0.09 -0.10	17.53 0.04 -0.41	20.20 0.03 -0.04	12.32 0.02 -0.29	11.44 0.00 -0.46	21.24 0.03 -0.02	29.81 0.05 0.00	32.62 0.02 0.00	34.83 0.11 0.00	28.64 0.06 0.00	32.42 0.10 0.00	34.44 0.11 0.00	30.63 0.07 -0.03	32.81 0.11 0.00	32.59 0.11 0.00	29.79 0.06 0.00	34.76 0.01 0.00	34.04 0.01 0.00	33.47 -0.05 -0.01	30.29 0.01 -0.01	29.73 -0.04 -0.02	25.80 -0.01 0.00	21.25 0.02 -0.16	22.10 0.10 0.00
NM_FRONTIER___DRP 24179	23.22 -0.99 -0.21	17.07 -0.83 -0.82	19.24 -0.98 -0.08	11.93 -0.67 -0.58	11.24 -0.66 -0.93	20.15 -1.07 -0.03	27.91 -1.86 0.00	30.01 -2.59 0.00	32.82 -1.90 0.00	27.01 -1.57 0.00	30.64 -1.69 0.00	32.38 -1.95 0.00	28.55 -2.05 -0.06	30.60 -2.09 0.00	30.48 -2.00 0.00	27.46 -2.27 0.00	32.00 -2.75 0.00	31.22 -2.80 0.00	30.52 -3.01 -0.01	27.83 -2.47 -0.02	27.46 -2.33 -0.03	23.91 -1.89 0.00	19.83 -1.55 -0.31	20.84 -1.17 0.00

NM_ST_REGIS___HYD 24053	22.51 -1.50 0.00	16.05 -1.03 0.00	18.93 -1.20 0.00	11.30 -0.72 0.00	10.33 -0.64 0.00	19.96 -1.24 0.00	27.92 -1.84 0.00	30.67 -1.93 0.00	32.50 -2.21 0.00	26.79 -1.79 0.00	30.26 -2.06 0.00	32.07 -2.25 0.00	28.41 -2.13 0.00	30.37 -2.32 0.00	30.13 -2.35 0.00	27.50 -2.22 0.00	32.46 -2.28 0.00	31.79 -2.23 0.00	31.38 -2.14 0.00	28.27 -2.01 0.00	27.85 -1.90 0.00	24.11 -1.69 0.00	19.66 -1.41 0.00	20.40 -1.60 0.00
NORTHPORT___1 23551	29.50 2.62 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.21 1.29 -7.91	24.94 1.24 -12.73	24.36 2.73 -0.44	34.01 4.24 -0.01	36.87 4.27 0.00	39.55 4.83 0.00	32.41 3.83 0.00	36.91 4.58 0.00	39.20 4.87 0.00	36.30 4.76 -0.99	37.95 5.15 -0.10	37.47 4.99 0.01	34.34 4.70 0.08	39.79 5.04 0.01	39.01 4.99 0.00	38.62 4.95 -0.16	51.28 4.63 -16.38	49.71 4.45 -15.51	29.62 3.82 0.00	27.20 2.58 -3.55	45.89 2.96 -20.93
NORTHPORT___2 23552	29.50 2.62 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.21 1.29 -7.91	24.94 1.24 -12.73	24.36 2.73 -0.44	34.01 4.24 -0.01	36.87 4.27 0.00	39.55 4.83 0.00	32.41 3.83 0.00	36.91 4.58 0.00	39.20 4.87 0.00	36.30 4.76 -0.99	37.95 5.15 -0.10	37.47 4.99 0.01	34.34 4.70 0.08	39.79 5.04 0.01	39.01 4.99 0.00	38.62 4.95 -0.16	51.28 4.63 -16.38	49.71 4.45 -15.51	29.62 3.82 0.00	27.20 2.58 -3.55	45.89 2.96 -20.93
NORTHPORT___3 23553	29.39 2.51 -2.88	30.01 1.74 -11.19	23.32 2.07 -1.12	21.17 1.24 -7.91	24.89 1.19 -12.73	24.22 2.59 -0.44	33.84 4.07 -0.01	36.70 4.10 0.00	39.38 4.66 0.00	32.30 3.72 0.00	36.73 4.41 0.00	39.04 4.71 0.00	36.14 4.61 -0.99	37.76 4.97 -0.10	37.33 4.86 0.01	34.18 4.53 0.08	39.63 4.89 0.01	38.82 4.80 0.00	38.45 4.77 -0.16	51.14 4.49 -16.38	49.60 4.35 -15.51	29.50 3.70 0.00	27.11 2.50 -3.55	45.78 2.84 -20.93
NORTHPORT___4 23650	29.39 2.51 -2.88	30.01 1.74 -11.19	23.32 2.07 -1.12	21.17 1.24 -7.91	24.89 1.19 -12.73	24.22 2.59 -0.44	33.84 4.07 -0.01	36.70 4.10 0.00	39.38 4.66 0.00	32.30 3.72 0.00	36.73 4.41 0.00	39.04 4.71 0.00	36.14 4.61 -0.99	37.76 4.97 -0.10	37.33 4.86 0.01	34.18 4.53 0.08	39.63 4.89 0.01	38.82 4.80 0.00	38.45 4.77 -0.16	51.14 4.49 -16.38	49.60 4.35 -15.51	29.50 3.70 0.00	27.11 2.50 -3.55	45.78 2.84 -20.93
NORTHPORT___IC 23718	29.50 2.62 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.21 1.29 -7.91	24.94 1.24 -12.73	24.36 2.73 -0.44	34.01 4.24 -0.01	36.87 4.27 0.00	39.55 4.83 0.00	32.41 3.83 0.00	36.91 4.58 0.00	39.20 4.87 0.00	36.30 4.76 -0.99	37.95 5.15 -0.10	37.47 4.99 0.01	34.34 4.70 0.08	39.79 5.04 0.01	39.01 4.99 0.00	38.62 4.95 -0.16	51.28 4.63 -16.38	49.71 4.45 -15.51	29.62 3.82 0.00	27.20 2.58 -3.55	45.89 2.96 -20.93
NPX_GEN_1385_PROXY 323591	29.48 2.60 -2.88	30.09 1.82 -11.19	23.40 2.15 -1.12	21.21 1.29 -7.91	24.94 1.24 -12.73	24.36 2.73 -0.44	34.01 4.24 -0.01	36.87 4.27 0.00	39.54 4.82 0.00	32.23 3.65 0.00	36.91 4.58 0.00	39.20 4.87 0.00	36.30 4.76 -0.99	37.93 5.13 -0.10	37.08 4.60 0.01	34.33 4.69 0.08	39.57 4.83 0.01	39.01 4.99 0.00	38.61 4.94 -0.16	50.96 4.30 -16.38	49.47 4.21 -15.51	29.45 3.65 0.00	27.06 2.45 -3.55	45.89 2.96 -20.93
NPX_GEN_CSC 323557	29.09 2.20 -2.88	29.80 1.53 -11.19	23.06 1.81 -1.12	21.01 1.08 -7.91	24.78 1.07 -12.73	24.45 2.81 -0.44	33.72 3.95 -0.01	36.63 4.03 0.00	39.28 4.56 0.00	32.21 3.63 0.00	36.59 4.27 0.00	38.89 4.57 0.00	36.05 4.52 -0.99	37.78 4.97 -0.12	37.31 4.84 0.00	34.19 4.53 0.07	39.62 4.87 0.00	38.84 4.81 0.00	38.51 4.83 -0.16	51.46 4.80 -16.38	49.55 4.29 -15.51	29.49 3.68 0.00	27.09 2.41 -3.61	46.04 3.08 -20.95
NSINS_S_GLNS_FALLS 23858	28.92 1.14 -3.78	32.55 0.77 -14.70	22.53 0.93 -1.47	22.95 0.54 -10.39	28.21 0.51 -16.73	22.69 0.91 -0.58	30.97 1.21 0.00	34.28 1.68 0.00	36.47 1.76 0.00	30.10 1.52 0.00	33.89 1.56 0.00	36.04 1.72 0.00	33.18 1.61 -1.02	34.28 1.58 0.00	34.00 1.52 0.00	31.38 1.62 -0.04	36.45 1.70 0.00	35.71 1.68 0.00	35.49 1.77 -0.21	32.22 1.56 -0.38	31.87 1.55 -0.57	27.09 1.29 0.00	27.97 1.32 -5.58	23.35 1.28 -0.06
NUCOR_STEEL___DRP 24197	25.22 1.04 -0.17	18.46 0.72 -0.66	21.03 0.83 -0.07	12.99 0.50 -0.47	12.20 0.47 -0.76	22.22 1.00 -0.03	31.44 1.68 0.00	34.34 1.74 0.00	36.50 1.78 0.00	29.91 1.33 0.00	33.48 1.16 0.00	35.60 1.27 0.00	31.93 1.35 -0.05	34.20 1.50 0.00	34.01 1.53 0.00	31.14 1.42 0.00	36.30 1.55 0.00	35.51 1.48 0.00	34.95 1.43 -0.01	31.66 1.36 -0.02	31.05 1.27 -0.03	26.88 1.08 0.00	22.23 0.91 -0.25	23.01 1.00 0.00
NYISO_LBMP_REFERENCE 24008	24.01 0.00 0.00	17.08 0.00 0.00	20.13 0.00 0.00	12.02 0.00 0.00	10.97 0.00 0.00	21.19 0.00 0.00	29.76 0.00 0.00	32.60 0.00 0.00	34.72 0.00 0.00	28.58 0.00 0.00	32.32 0.00 0.00	34.33 0.00 0.00	30.54 0.00 0.00	32.70 0.00 0.00	32.48 0.00 0.00	29.73 0.00 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.52 0.00 0.00	30.28 0.00 0.00	29.75 0.00 0.00	25.80 0.00 0.00	21.07 0.00 0.00	22.01 0.00 0.00
NYPA_BRENTWD___GT 24164	29.65 2.76 -2.88	30.18 1.91 -11.19	23.51 2.26 -1.12	21.28 1.35 -7.91	25.00 1.30 -12.73	24.54 2.90 -0.44	34.26 4.50 -0.01	37.20 4.60 0.00	39.92 5.20 0.00	32.74 4.15 0.00	37.25 4.93 0.00	39.59 5.26 0.00	36.65 5.11 -0.99	38.38 5.55 -0.15	37.88 5.40 0.00	34.72 5.05 0.05	40.21 5.46 0.00	39.42 5.39 0.00	38.92 5.24 -0.16	51.47 4.82 -16.38	49.89 4.63 -15.51	29.90 4.10 0.00	27.54 2.78 -3.70	46.13 3.16 -20.97
NYPA_GOWANUS___GT5 24156	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
NYPA_GOWANUS___GT6 24157	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05
NYPA_HARLEM___RVR_GT1 24160	29.32 2.45 -2.87	30.00 1.73 -11.19	23.25 2.01 -1.12	21.13 1.21 -7.91	24.85 1.15 -12.73	23.93 2.29 -0.44	33.11 3.35 0.00	36.22 3.62 0.00	38.64 3.92 0.00	31.84 3.26 0.00	36.16 3.84 0.00	38.51 4.19 0.00	35.24 3.92 -0.77	36.95 4.26 0.00	36.75 4.27 0.00	33.68 3.94 -0.02	39.17 4.42 0.00	38.33 4.31 0.00	37.99 4.31 -0.15	34.44 3.87 -0.29	33.94 3.75 -0.43	29.07 3.27 0.00	27.73 2.42 -4.25	24.53 2.48 -0.05

NYPA_HARLEM__RVR__GT2 24161	29.32 2.45 -2.87	30.00 1.73 -11.19	23.25 2.01 -1.12	21.13 1.21 -7.91	24.85 1.15 -12.73	23.93 2.29 -0.44	33.11 3.35 0.00	36.22 3.62 0.00	38.64 3.92 0.00	31.84 3.26 0.00	36.16 3.84 0.00	38.51 4.19 0.00	35.24 3.92 -0.77	36.95 4.26 0.00	36.75 4.27 0.00	33.68 3.94 -0.02	39.17 4.42 0.00	38.33 4.31 0.00	37.99 4.31 -0.15	34.44 3.87 -0.29	33.94 3.75 -0.43	29.07 3.27 0.00	27.73 2.42 -4.25	24.53 2.48 -0.05
NYPA_KENT____GT 24152	29.52 2.64 -2.88	30.10 1.83 -11.19	23.37 2.12 -1.12	21.21 1.28 -7.91	24.90 1.19 -12.73	24.04 2.40 -0.44	33.36 3.60 0.00	36.48 3.88 0.00	38.89 4.17 0.00	32.10 3.51 0.00	36.49 4.12 -0.05	39.24 4.49 -0.42	38.90 4.14 -4.23	38.21 4.42 -1.09	38.27 4.43 -1.35	37.59 4.10 -3.77	40.01 4.62 -0.64	38.54 4.52 0.00	38.19 4.52 -0.16	34.61 4.04 -0.29	34.10 3.92 -0.44	29.19 3.39 0.00	27.79 2.47 -4.25	24.57 2.51 -0.05
NYPA_POUCH1____GT 24155	29.47 2.58 -2.88	30.06 1.79 -11.19	23.33 2.08 -1.12	21.18 1.26 -7.91	24.87 1.17 -12.73	24.00 2.36 -0.44	33.30 3.54 0.00	36.39 3.79 0.00	38.79 4.07 0.00	32.01 3.42 0.00	36.38 4.00 -0.06	39.19 4.39 -0.47	39.23 4.00 -4.69	38.17 4.24 -1.24	38.29 4.27 -1.54	37.92 3.94 -4.26	39.94 4.46 -0.73	38.41 4.39 0.00	38.08 4.40 -0.16	34.53 3.96 -0.29	34.02 3.84 -0.44	29.11 3.31 0.00	27.73 2.41 -4.25	24.48 2.43 -0.05
NYPA_VERNON____GT2 24162	29.50 2.61 -2.88	30.08 1.82 -11.19	23.36 2.11 -1.12	21.20 1.27 -7.91	24.89 1.18 -12.73	24.03 2.39 -0.44	33.33 3.57 0.00	36.45 3.85 0.00	38.88 4.16 0.00	32.09 3.50 0.00	36.47 4.11 -0.05	39.17 4.48 -0.36	38.45 4.15 -3.76	38.09 4.44 -0.95	38.11 4.46 -1.17	37.10 4.11 -3.27	39.93 4.63 -0.56	38.55 4.53 0.00	38.19 4.52 -0.16	34.60 4.03 -0.29	34.10 3.91 -0.44	29.19 3.38 0.00	27.79 2.47 -4.25	24.57 2.51 -0.05
NYPA_VERNON____GT3 24163	29.50 2.61 -2.88	30.08 1.82 -11.19	23.36 2.11 -1.12	21.20 1.27 -7.91	24.89 1.18 -12.73	24.03 2.39 -0.44	33.33 3.57 0.00	36.45 3.85 0.00	38.88 4.16 0.00	32.09 3.50 0.00	36.47 4.11 -0.05	39.17 4.48 -0.36	38.45 4.15 -3.76	38.09 4.44 -0.95	38.11 4.46 -1.17	37.10 4.11 -3.27	39.93 4.63 -0.56	38.55 4.53 0.00	38.19 4.52 -0.16	34.60 4.03 -0.29	34.10 3.91 -0.44	29.19 3.38 0.00	27.79 2.47 -4.25	24.57 2.51 -0.05
NYPA__ASTORIA_CC1 323568	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
NYPA__ASTORIA_CC2 323569	29.49 2.60 -2.88	30.08 1.81 -11.19	23.35 2.10 -1.12	21.19 1.27 -7.91	24.88 1.18 -12.73	24.02 2.38 -0.44	33.32 3.56 0.00	36.43 3.83 0.00	38.85 4.14 0.00	32.07 3.48 0.00	36.47 4.08 -0.06	39.25 4.45 -0.47	39.36 4.13 -4.69	38.37 4.43 -1.24	38.46 4.44 -1.54	38.11 4.11 -4.28	40.10 4.62 -0.73	38.53 4.51 0.00	38.17 4.50 -0.16	34.58 4.01 -0.29	34.08 3.89 -0.44	29.18 3.37 0.00	27.78 2.46 -4.25	24.57 2.51 -0.05
NYPA__HOLTSVILL 23794	29.40 2.52 -2.88	30.00 1.73 -11.19	23.30 2.05 -1.12	21.16 1.23 -7.91	24.90 1.19 -12.73	24.41 2.78 -0.44	34.00 4.23 -0.01	36.89 4.29 0.00	39.57 4.85 0.00	32.45 3.87 0.00	36.89 4.57 0.00	39.21 4.88 0.00	36.31 4.78 -0.99	38.03 5.21 -0.12	37.55 5.08 0.00	34.42 4.76 0.07	39.87 5.13 0.00	39.08 5.05 0.00	38.70 5.03 -0.16	51.45 4.79 -16.38	49.77 4.51 -15.51	29.68 3.88 0.00	27.26 2.59 -3.61	45.98 3.03 -20.95
NYPA____HELLGATE_GT1 24158	29.32 2.45 -2.87	30.00 1.73 -11.19	23.25 2.01 -1.12	21.13 1.21 -7.91	24.85 1.15 -12.73	23.93 2.29 -0.44	33.11 3.35 0.00	36.22 3.62 0.00	38.64 3.92 0.00	31.84 3.26 0.00	36.16 3.84 0.00	38.51 4.19 0.00	35.24 3.92 -0.77	36.95 4.26 0.00	36.75 4.27 0.00	33.68 3.94 -0.02	39.17 4.42 0.00	38.33 4.31 0.00	37.99 4.31 -0.15	34.44 3.87 -0.29	33.94 3.75 -0.43	29.07 3.27 0.00	27.73 2.42 -4.25	24.53 2.48 -0.05
NYPA____HELLGATE_GT2 24159	29.32 2.45 -2.87	30.00 1.73 -11.19	23.25 2.01 -1.12	21.13 1.21 -7.91	24.85 1.15 -12.73	23.93 2.29 -0.44	33.11 3.35 0.00	36.22 3.62 0.00	38.64 3.92 0.00	31.84 3.26 0.00	36.16 3.84 0.00	38.51 4.19 0.00	35.24 3.92 -0.77	36.95 4.26 0.00	36.75 4.27 0.00	33.68 3.94 -0.02	39.17 4.42 0.00	38.33 4.31 0.00	37.99 4.31 -0.15	34.44 3.87 -0.29	33.94 3.75 -0.43	29.07 3.27 0.00	27.73 2.42 -4.25	24.53 2.48 -0.05
NYS_BARGE__HYD 23848	23.56 -0.65 -0.20	17.31 -0.56 -0.79	19.53 -0.68 -0.08	12.09 -0.49 -0.56	11.39 -0.49 -0.90	20.51 -0.72 -0.03	28.37 -1.39 0.00	30.53 -2.07 0.00	33.36 -1.35 0.00	27.46 -1.13 0.00	31.13 -1.19 0.00	32.92 -1.41 0.00	29.05 -1.55 -0.06	31.15 -1.54 0.00	31.01 -1.47 0.00	27.96 -1.77 0.00	32.58 -2.16 0.00	31.79 -2.23 0.00	31.09 -2.44 -0.01	28.34 -1.96 -0.02	27.95 -1.83 -0.03	24.31 -1.49 0.00	20.13 -1.24 -0.31	21.14 -0.87 0.00
O.H_GEN_BRUCE 24063	23.52 -0.71 -0.23	17.39 -0.60 -0.90	19.52 -0.71 -0.09	12.19 -0.46 -0.64	11.54 -0.46 -1.03	20.50 -0.73 -0.04	28.56 -1.20 0.00	30.78 -1.82 0.00	33.42 -1.30 0.00	27.47 -1.12 0.00	31.16 -1.16 0.00	32.99 -1.34 0.00	29.18 -1.42 -0.06	31.36 -1.33 0.00	31.20 -1.28 0.00	28.22 -1.51 0.00	32.88 -1.87 0.00	32.08 -1.94 0.00	31.39 -2.14 -0.01	28.50 -1.81 -0.02	28.09 -1.70 -0.04	24.44 -1.36 0.00	20.29 -1.12 -0.34	21.19 -0.82 0.00
OAK_ORCHARD__HYD 24046	24.04 -0.14 -0.17	17.55 -0.18 -0.65	19.97 -0.23 -0.06	12.30 -0.17 -0.46	11.53 -0.18 -0.74	21.04 -0.18 -0.03	29.48 -0.29 0.00	32.06 -0.54 0.00	34.68 -0.03 0.00	28.55 -0.03 0.00	32.35 0.03 0.00	34.28 -0.04 0.00	30.36 -0.23 -0.05	32.52 -0.18 0.00	32.34 -0.14 0.00	29.34 -0.39 0.00	34.23 -0.52 0.00	33.47 -0.56 0.00	32.85 -0.67 -0.01	29.85 -0.45 -0.02	29.37 -0.41 -0.03	25.47 -0.34 0.00	20.99 -0.33 -0.25	21.85 -0.16 0.00
OCC_CHEM__DRP 24175	23.29 -0.93 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.97 -0.63 -0.58	11.28 -0.62 -0.93	20.23 -1.00 -0.03	28.02 -1.75 0.00	30.12 -2.48 0.00	32.95 -1.77 0.00	27.12 -1.47 0.00	30.74 -1.58 0.00	32.50 -1.83 0.00	28.66 -1.94 -0.06	30.73 -1.97 0.00	30.59 -1.89 0.00	27.56 -2.17 0.00	32.13 -2.62 0.00	31.34 -2.68 0.00	30.64 -2.88 -0.01	27.93 -2.37 -0.02	27.56 -2.22 -0.03	24.00 -1.80 0.00	19.90 -1.48 -0.31	20.90 -1.11 0.00
OLIN_CORP_DRP 24177	23.26 -0.96 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.96 -0.64 -0.58	11.27 -0.63 -0.93	20.22 -1.01 -0.03	27.89 -1.88 0.00	29.95 -2.66 0.00	32.75 -1.97 0.00	26.94 -1.64 0.00	30.55 -1.77 0.00	32.30 -2.02 0.00	28.50 -2.10 -0.06	30.55 -2.14 0.00	30.41 -2.07 0.00	27.42 -2.30 0.00	31.95 -2.79 0.00	31.16 -2.86 0.00	30.47 -3.06 -0.01	27.78 -2.52 -0.02	27.41 -2.37 -0.03	23.87 -1.93 0.00	19.80 -1.58 -0.31	20.82 -1.19 0.00

OLIN_CORP_DSASP 323712	23.29 -0.93 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.97 -0.63 -0.58	11.28 -0.62 -0.93	20.23 -1.00 -0.03	28.02 -1.75 0.00	30.12 -2.48 0.00	32.95 -1.77 0.00	27.12 -1.47 0.00	30.74 -1.58 0.00	32.50 -1.83 0.00	28.66 -1.94 -0.06	30.73 -1.97 0.00	30.59 -1.89 0.00	27.56 -2.17 0.00	32.13 -2.62 0.00	31.34 -2.68 0.00	30.64 -2.88 -0.01	27.93 -2.37 -0.02	27.56 -2.22 -0.03	24.00 -1.80 0.00	19.90 -1.48 -0.31	20.90 -1.11 0.00
ONEIDA_HERK_LFGE 323681	24.21 0.21 0.00	17.21 0.13 0.00	20.27 0.14 0.00	12.10 0.09 0.00	11.06 0.09 0.00	21.43 0.24 0.00	30.21 0.45 0.00	33.13 0.53 0.00	35.37 0.65 0.00	29.36 0.78 0.00	33.20 0.87 0.00	35.24 0.91 0.00	31.27 0.73 0.00	33.49 0.79 0.00	33.29 0.81 0.00	30.43 0.70 0.00	35.60 0.85 0.00	34.88 0.86 0.00	34.34 0.82 0.00	31.03 0.75 0.00	30.44 0.69 0.00	26.31 0.51 0.00	21.39 0.32 0.00	22.26 0.25 0.00
ONONDAGA_REF_OCCRA 23987	24.32 0.19 -0.13	17.69 0.11 -0.51	20.29 0.11 -0.05	12.44 0.07 -0.36	11.59 0.05 -0.57	21.34 0.12 -0.02	29.96 0.20 0.00	32.81 0.20 0.00	35.00 0.29 0.00	28.78 0.20 0.00	32.57 0.25 0.00	34.60 0.27 0.00	30.78 0.21 -0.04	32.97 0.28 0.00	32.76 0.28 0.00	29.95 0.23 0.00	34.95 0.20 0.00	34.22 0.20 0.00	33.67 0.15 -0.01	30.48 0.18 -0.01	29.92 0.15 -0.02	25.95 0.15 0.00	21.40 0.14 -0.19	22.21 0.21 0.00
ONONDAGA___COGEN 23986	24.24 0.11 -0.13	17.64 0.06 -0.50	20.23 0.05 -0.05	12.40 0.03 -0.35	11.55 0.02 -0.57	21.26 0.05 -0.02	29.84 0.08 0.00	32.65 0.05 0.00	34.83 0.11 0.00	28.64 0.05 0.00	32.39 0.06 0.00	34.40 0.07 0.00	30.62 0.05 -0.04	32.80 0.10 0.00	32.57 0.09 0.00	29.78 0.06 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.49 -0.03 -0.01	30.31 0.02 -0.01	29.75 -0.02 -0.02	25.81 0.01 0.00	21.30 0.04 -0.19	22.13 0.12 0.00
ONTARIO___LFGE 23819	24.39 0.19 -0.19	17.91 0.07 -0.76	20.27 0.07 -0.08	12.60 0.04 -0.54	11.88 0.04 -0.86	21.43 0.21 -0.03	30.26 0.50 0.00	33.04 0.44 0.00	35.39 0.67 0.00	29.07 0.48 0.00	32.93 0.61 0.00	34.95 0.63 0.00	31.08 0.49 -0.05	33.36 0.66 0.00	33.12 0.64 0.00	30.18 0.45 0.00	35.09 0.34 0.00	34.26 0.24 0.00	33.64 0.11 -0.01	30.48 0.18 -0.02	29.96 0.18 -0.03	25.93 0.13 0.00	21.46 0.11 -0.29	22.39 0.38 0.00
ORANGEVILLE_WT_PWR 323706	24.15 -0.10 -0.25	17.91 -0.15 -0.98	20.06 -0.17 -0.10	12.59 -0.13 -0.69	11.96 -0.13 -1.12	21.15 -0.08 -0.04	29.59 -0.17 0.00	32.01 -0.59 0.00	34.64 -0.08 0.00	28.48 -0.10 0.00	32.32 0.00 0.00	34.23 -0.09 0.00	30.31 -0.29 -0.07	32.59 -0.10 0.00	32.37 -0.11 0.00	29.33 -0.40 0.00	34.13 -0.62 0.00	33.29 -0.74 0.00	32.56 -0.97 -0.01	29.54 -0.76 -0.03	29.11 -0.68 -0.04	25.28 -0.52 0.00	20.98 -0.46 -0.37	21.82 -0.18 0.00
OSWEGATCHIE___HYD 24044	22.68 -1.32 0.00	16.14 -0.94 0.00	19.01 -1.12 0.00	11.35 -0.67 0.00	10.37 -0.60 0.00	20.09 -1.11 0.00	28.18 -1.58 0.00	30.96 -1.64 0.00	32.94 -1.78 0.00	27.21 -1.38 0.00	30.74 -1.58 0.00	32.63 -1.70 0.00	28.94 -1.60 0.00	30.97 -1.72 0.00	30.75 -1.73 0.00	28.01 -1.71 0.00	32.92 -1.83 0.00	32.26 -1.76 0.00	31.80 -1.71 0.00	28.69 -1.59 0.00	28.20 -1.55 0.00	24.41 -1.39 0.00	19.86 -1.21 0.00	20.61 -1.39 0.00
OSWEGO___5 23606	23.84 -0.26 -0.09	17.26 -0.20 -0.37	19.93 -0.24 -0.04	12.14 -0.14 -0.26	11.25 -0.14 -0.42	20.93 -0.28 -0.02	29.31 -0.45 0.00	32.07 -0.53 0.00	34.22 -0.49 0.00	28.16 -0.42 0.00	31.86 -0.47 0.00	33.83 -0.50 0.00	30.11 -0.46 -0.03	32.22 -0.47 0.00	32.01 -0.46 0.00	29.27 -0.46 0.00	34.17 -0.58 0.00	33.45 -0.57 0.00	32.92 -0.60 0.00	29.79 -0.50 -0.01	29.25 -0.52 -0.02	25.38 -0.42 0.00	20.93 -0.28 -0.14	21.78 -0.23 0.00
OSWEGO___6 23613	23.84 -0.26 -0.09	17.26 -0.20 -0.37	19.93 -0.24 -0.04	12.14 -0.14 -0.26	11.25 -0.14 -0.42	20.93 -0.28 -0.02	29.31 -0.45 0.00	32.07 -0.53 0.00	34.22 -0.49 0.00	28.16 -0.42 0.00	31.86 -0.47 0.00	33.83 -0.50 0.00	30.11 -0.46 -0.03	32.22 -0.47 0.00	32.01 -0.46 0.00	29.27 -0.46 0.00	34.17 -0.58 0.00	33.45 -0.57 0.00	32.92 -0.60 0.00	29.79 -0.50 -0.01	29.25 -0.52 -0.02	25.38 -0.42 0.00	20.93 -0.28 -0.14	21.78 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	23.87 -0.34 -0.21	17.56 -0.35 -0.83	19.79 -0.42 -0.08	12.28 -0.32 -0.59	11.58 -0.34 -0.95	20.80 -0.43 -0.03	28.91 -0.85 0.00	31.13 -1.47 0.00	33.94 -0.77 0.00	27.94 -0.64 0.00	31.69 -0.63 0.00	33.51 -0.81 0.00	29.58 -1.02 -0.06	31.74 -0.96 0.00	31.59 -0.89 0.00	28.49 -1.24 0.00	33.19 -1.56 0.00	32.39 -1.63 0.00	31.68 -1.85 -0.01	28.86 -1.44 -0.02	28.47 -1.31 -0.03	24.75 -1.06 0.00	20.49 -0.90 -0.32	21.47 -0.54 0.00
OXBOW___ 24026	23.62 -0.60 -0.21	17.37 -0.54 -0.82	19.57 -0.64 -0.08	12.14 -0.46 -0.58	11.44 -0.47 -0.94	20.54 -0.68 -0.03	28.51 -1.25 0.00	30.68 -1.92 0.00	33.51 -1.21 0.00	27.58 -1.01 0.00	31.29 -1.04 0.00	33.07 -1.26 0.00	29.17 -1.42 -0.06	31.29 -1.40 0.00	31.15 -1.33 0.00	28.08 -1.65 0.00	32.72 -2.03 0.00	31.92 -2.10 0.00	31.22 -2.31 -0.01	28.45 -1.85 -0.02	28.07 -1.72 -0.03	24.42 -1.38 0.00	20.23 -1.15 -0.32	21.22 -0.79 0.00
OXY_CHEM_DSASP 323612	23.29 -0.93 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.97 -0.63 -0.58	11.28 -0.62 -0.93	20.23 -1.00 -0.03	28.02 -1.75 0.00	30.12 -2.48 0.00	32.95 -1.77 0.00	27.12 -1.47 0.00	30.74 -1.58 0.00	32.50 -1.83 0.00	28.66 -1.94 -0.06	30.73 -1.97 0.00	30.59 -1.89 0.00	27.56 -2.17 0.00	32.13 -2.62 0.00	31.34 -2.68 0.00	30.64 -2.88 -0.01	27.93 -2.37 -0.02	27.56 -2.22 -0.03	24.00 -1.80 0.00	19.90 -1.48 -0.31	20.90 -1.11 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.29 -0.93 -0.21	17.13 -0.77 -0.82	19.30 -0.92 -0.08	11.97 -0.63 -0.58	11.28 -0.62 -0.93	20.23 -1.00 -0.03	28.02 -1.75 0.00	30.12 -2.48 0.00	32.95 -1.77 0.00	27.12 -1.47 0.00	30.74 -1.58 0.00	32.50 -1.83 0.00	28.66 -1.94 -0.06	30.73 -1.97 0.00	30.59 -1.89 0.00	27.56 -2.17 0.00	32.13 -2.62 0.00	31.34 -2.68 0.00	30.64 -2.88 -0.01	27.93 -2.37 -0.02	27.56 -2.22 -0.03	24.00 -1.80 0.00	19.90 -1.48 -0.31	20.90 -1.11 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.37 2.49 -2.87	30.02 1.75 -11.19	23.28 2.03 -1.12	21.15 1.22 -7.91	24.86 1.15 -12.73	23.95 2.31 -0.44	33.17 3.41 0.00	36.30 3.69 0.00	38.72 4.00 0.00	31.92 3.34 0.00	36.23 3.91 0.00	38.59 4.26 0.00	35.28 3.97 -0.77	36.94 4.25 0.00	36.75 4.27 0.00	33.68 3.94 -0.02	39.16 4.42 0.00	38.35 4.33 0.00	37.98 4.31 -0.15	34.42 3.85 -0.29	33.92 3.74 -0.43	29.04 3.23 0.00	27.68 2.36 -4.25	24.46 2.41 -0.05
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.30 2.42 -2.87	29.97 1.70 -11.19	23.21 1.96 -1.12	21.11 1.18 -7.91	24.82 1.11 -12.73	23.86 2.22 -0.44	33.05 3.29 0.00	36.20 3.60 0.00	38.64 3.92 0.00	31.86 3.28 0.00	36.16 3.84 0.00	38.51 4.19 0.00	35.22 3.91 -0.77	36.88 4.19 0.00	36.68 4.20 0.00	33.62 3.88 -0.02	39.09 4.35 0.00	38.29 4.27 0.00	37.94 4.27 -0.15	34.43 3.86 -0.29	33.92 3.74 -0.43	29.04 3.24 0.00	27.67 2.36 -4.25	24.44 2.39 -0.05

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.29 0.06 -0.23	17.93 -0.05 -0.91	20.14 -0.09 -0.09	12.57 -0.08 -0.64	11.90 -0.10 -1.03	21.21 -0.02 -0.04	29.71 -0.05 0.00	32.09 -0.51 0.00	34.74 0.03 0.00	28.55 -0.03 0.00	32.41 0.09 0.00	34.33 0.00 0.00	30.39 -0.21 -0.06	32.73 0.03 0.00	32.53 0.05 0.00	29.45 -0.28 0.00	34.29 -0.45 0.00	33.48 -0.54 0.00	32.74 -0.80 -0.01	29.68 -0.62 -0.02	29.27 -0.51 -0.04	25.43 -0.37 0.00	21.06 -0.35 -0.35	21.94 -0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.49 2.50 -2.98	30.41 1.74 -11.59	23.31 2.02 -1.16	21.43 1.22 -8.20	25.30 1.14 -13.19	23.95 2.29 -0.46	33.25 3.48 0.00	36.42 3.82 0.00	38.79 4.07 0.00	31.96 3.38 0.00	36.24 3.91 0.00	38.53 4.21 0.00	35.22 3.88 -0.81	36.85 4.16 0.00	36.67 4.19 0.00	33.67 3.92 -0.03	39.17 4.42 0.00	38.41 4.39 0.00	38.11 4.43 -0.16	34.54 3.96 -0.30	34.04 3.84 -0.45	29.06 3.26 0.00	27.85 2.38 -4.40	24.44 2.39 -0.05
PEEKSKILL____ 23653	29.06 2.21 -2.84	29.67 1.54 -11.05	23.02 1.78 -1.10	20.91 1.07 -7.82	24.55 1.00 -12.58	23.65 2.02 -0.44	32.82 3.06 0.00	35.90 3.30 0.00	38.23 3.52 0.00	31.52 2.94 0.00	35.73 3.40 0.00	38.03 3.70 0.00	34.75 3.44 -0.77	36.39 3.69 0.00	36.19 3.71 0.00	33.20 3.45 -0.03	38.61 3.87 0.00	37.85 3.83 0.00	37.52 3.84 -0.15	33.98 3.41 -0.29	33.49 3.31 -0.43	28.63 2.83 0.00	27.33 2.06 -4.20	24.15 2.10 -0.05
PGE MADISON____WINDPWR 24146	26.43 2.02 -0.41	20.02 1.36 -1.58	21.92 1.63 -0.16	14.15 1.02 -1.12	13.71 0.95 -1.80	23.31 2.05 -0.06	33.09 3.33 0.00	36.29 3.69 0.00	38.68 3.97 0.00	31.74 3.16 0.00	35.94 3.62 0.00	38.16 3.83 0.00	33.97 3.33 -0.11	36.34 3.65 0.00	35.97 3.49 0.00	32.91 3.18 0.00	38.34 3.60 0.00	37.51 3.49 0.00	36.90 3.36 -0.02	33.53 3.21 -0.04	32.69 2.88 -0.06	28.07 2.27 0.00	23.45 1.78 -0.60	23.86 1.85 -0.01
PIERCEFIELD____HYD 23852	22.26 -1.75 0.00	15.87 -1.21 0.00	18.72 -1.41 0.00	11.16 -0.85 0.00	10.21 -0.77 0.00	19.73 -1.46 0.00	27.56 -2.20 0.00	30.27 -2.33 0.00	32.07 -2.64 0.00	26.43 -2.15 0.00	29.84 -2.49 0.00	31.63 -2.70 0.00	28.04 -2.50 0.00	29.97 -2.72 0.00	29.75 -2.73 0.00	27.13 -2.59 0.00	32.03 -2.71 0.00	31.36 -2.67 0.00	30.93 -2.59 0.00	27.84 -2.44 0.00	27.43 -2.32 0.00	23.73 -2.07 0.00	19.35 -1.72 0.00	20.08 -1.92 0.00
PINELAWN_CC_I 323563	29.56 2.68 -2.88	30.12 1.85 -11.19	23.44 2.19 -1.12	21.23 1.30 -7.91	24.95 1.25 -12.73	24.35 2.71 -0.44	34.05 4.28 -0.01	36.94 4.34 0.00	39.65 4.93 0.00	32.52 3.94 0.00	37.00 4.67 0.00	39.31 4.98 0.00	36.39 4.86 -0.99	38.23 5.23 -0.30	37.62 5.14 0.00	34.53 4.78 -0.03	39.92 5.18 0.00	39.09 5.07 0.00	38.50 4.82 -0.16	51.10 4.44 -16.38	49.47 4.21 -15.51	29.40 3.60 0.00	27.77 2.45 -4.25	46.06 2.94 -21.11
PJM_GEN_HTP_PROXY 323702	29.37 2.49 -2.88	29.99 1.72 -11.19	23.26 2.01 -1.12	21.13 1.21 -7.91	24.83 1.12 -12.73	23.91 2.27 -0.44	33.16 3.40 0.00	36.28 3.68 0.00	38.67 3.95 0.00	31.90 3.32 0.00	36.22 3.90 0.00	38.57 4.25 0.00	35.26 3.95 -0.78	36.93 4.23 0.00	36.72 4.24 0.00	33.68 3.93 -0.03	39.16 4.41 0.00	38.35 4.33 0.00	38.00 4.32 -0.16	34.44 3.87 -0.29	33.92 3.74 -0.43	29.02 3.21 0.00	27.66 2.34 -4.25	24.46 2.40 -0.06
PJM_GEN_KEystone 24065	26.16 0.74 -1.42	23.06 0.48 -5.51	21.22 0.54 -0.55	16.25 0.34 -3.89	17.55 0.31 -6.27	22.10 0.68 -0.22	31.13 1.12 -0.25	33.56 0.96 0.00	35.84 1.13 0.00	29.46 0.88 0.00	33.41 1.09 0.00	35.50 1.18 0.00	31.98 1.06 -0.38	34.04 1.34 0.00	33.82 1.34 0.00	32.98 1.18 -2.06	35.98 1.23 0.00	35.21 1.19 0.00	35.35 1.06 -0.78	30.23 0.87 0.93	30.83 0.87 -0.21	26.58 0.78 0.00	23.70 0.54 -2.09	22.70 0.67 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	29.36 2.48 -2.88	30.00 1.73 -11.19	23.30 2.06 -1.12	21.16 1.23 -7.91	24.88 1.18 -12.73	24.13 2.49 -0.44	33.75 3.98 -0.01	36.54 3.93 0.00	39.21 4.49 0.00	32.16 3.58 0.00	36.59 4.26 0.00	38.83 4.51 0.00	35.97 4.44 -0.99	37.49 4.78 -0.02	37.17 4.70 0.01	33.94 4.34 0.12	39.43 4.69 0.01	38.60 4.57 0.00	38.24 4.57 -0.16	50.99 4.34 -16.38	49.50 4.24 -15.51	29.39 3.58 0.00	26.77 2.42 -3.28	45.61 2.73 -20.87
PJM_GEN_VFT_PROXY 323633	29.29 2.41 -2.88	29.93 1.66 -11.19	23.19 1.94 -1.12	21.10 1.17 -7.91	24.78 1.08 -12.73	23.82 2.18 -0.44	33.03 3.26 0.00	36.10 3.50 0.00	38.44 3.72 0.00	31.73 3.15 0.00	36.07 3.74 0.00	38.46 4.14 0.00	35.14 3.83 -0.78	36.80 4.11 0.00	36.62 4.15 0.00	33.56 3.81 -0.03	39.02 4.27 0.00	38.22 4.20 0.00	37.86 4.19 -0.16	34.29 3.72 -0.29	33.78 3.60 -0.43	28.94 3.14 0.00	27.61 2.29 -4.25	24.41 2.35 -0.06
PLEASANTVLY____LBMP 24000	29.13 2.07 -3.05	30.41 1.46 -11.87	23.01 1.70 -1.19	21.43 1.02 -8.40	25.44 0.96 -13.51	23.56 1.89 -0.47	32.57 2.80 0.00	35.68 3.07 0.00	38.00 3.29 0.00	31.32 2.74 0.00	35.50 3.18 0.00	37.76 3.44 0.00	34.56 3.19 -0.82	36.11 3.42 0.00	35.90 3.42 0.00	32.96 3.21 -0.03	38.32 3.58 0.00	37.56 3.54 0.00	37.26 3.58 -0.17	33.76 3.18 -0.31	33.30 3.08 -0.46	28.43 2.63 0.00	27.50 1.92 -4.51	24.00 1.94 -0.05
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	29.17 2.22 -2.95	30.10 1.55 -11.47	23.08 1.80 -1.15	21.21 1.08 -8.11	25.04 1.02 -13.05	23.68 2.03 -0.45	32.80 3.04 0.00	35.92 3.32 0.00	38.27 3.55 0.00	31.55 2.97 0.00	35.77 3.44 0.00	38.06 3.74 0.00	34.80 3.47 -0.80	36.42 3.72 0.00	36.19 3.72 0.00	33.22 3.47 -0.03	38.63 3.88 0.00	37.86 3.84 0.00	37.55 3.87 -0.16	34.02 3.45 -0.30	33.54 3.34 -0.45	28.65 2.85 0.00	27.50 2.08 -4.36	24.17 2.11 -0.05
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.33 2.24 -3.09	30.66 1.56 -12.02	23.15 1.82 -1.20	21.61 1.09 -8.50	25.68 1.03 -13.68	23.72 2.05 -0.48	32.82 3.05 0.00	35.97 3.37 0.00	38.37 3.65 0.00	31.62 3.04 0.00	35.82 3.50 0.00	38.13 3.80 0.00	34.86 3.49 -0.84	36.43 3.73 0.00	36.19 3.71 0.00	33.21 3.45 -0.03	38.62 3.88 0.00	37.86 3.84 0.00	37.58 3.89 -0.17	34.07 3.48 -0.31	33.59 3.37 -0.47	28.66 2.86 0.00	27.73 2.09 -4.56	24.16 2.10 -0.05
POLETTI____ 23519	29.39 2.51 -2.88	30.01 1.74 -11.19	23.28 2.03 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.12 3.36 0.00	36.22 3.62 0.00	38.60 3.89 0.00	31.86 3.28 0.00	36.18 3.85 0.00	38.54 4.22 0.00	35.25 3.93 -0.78	36.89 4.20 0.00	36.69 4.21 0.00	33.64 3.89 -0.03	39.12 4.37 0.00	38.30 4.28 0.00	37.96 4.28 -0.16	34.40 3.83 -0.29	33.89 3.70 -0.43	28.98 3.18 0.00	27.64 2.33 -4.25	24.46 2.41 -0.05
PORT_JEFF_3 23555	29.46 2.58 -2.88	30.05 1.78 -11.19	23.35 2.10 -1.12	21.19 1.26 -7.91	24.93 1.23 -12.73	24.48 2.84 -0.44	34.08 4.31 -0.01	37.01 4.41 0.00	39.69 4.97 0.00	32.55 3.97 0.00	37.01 4.68 0.00	39.33 5.00 0.00	36.42 4.89 -0.99	38.15 5.34 -0.12	37.68 5.21 0.00	34.53 4.87 0.07	40.00 5.26 0.00	39.21 5.19 0.00	38.84 5.17 -0.16	51.56 4.90 -16.38	49.89 4.63 -15.51	29.78 3.98 0.00	27.34 2.66 -3.61	46.06 3.10 -20.95

PORT_JEFF_4 23616	29.46	30.05	23.35	21.19	24.93	24.48	34.08	37.01	39.69	32.55	37.01	39.33	36.42	38.15	37.68	34.53	40.00	39.21	38.84	51.56	49.89	29.78	27.34	46.06
	2.58	1.78	2.10	1.26	1.23	2.84	4.31	4.41	4.97	3.97	4.68	5.00	4.89	5.34	5.21	4.87	5.26	5.19	5.17	4.90	4.63	3.98	2.66	3.10
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-0.99	-0.12	0.00	0.07	0.00	0.00	-0.16	-16.38	-15.51	0.00	-3.61	-20.95
PORT_JEFF_IC 23713	29.51	30.07	23.38	21.21	24.94	24.52	34.16	37.08	39.78	32.63	37.10	39.42	36.51	38.26	37.78	34.62	40.11	39.31	38.97	51.63	50.00	29.87	27.42	46.13
	2.63	1.80	2.13	1.28	1.24	2.88	4.39	4.48	5.06	4.05	4.78	5.10	4.98	5.44	5.30	4.96	5.36	5.29	5.30	4.97	4.74	4.07	2.72	3.17
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-0.99	-0.12	0.00	0.06	0.00	0.00	-0.16	-16.38	-15.51	0.00	-3.63	-20.96
PPL PILGRIM_ST_GT1 24216	29.65	30.18	23.51	21.28	25.00	24.54	34.26	37.20	39.92	32.74	37.25	39.59	36.65	38.38	37.88	34.72	40.21	39.42	38.92	51.47	49.89	29.90	27.54	46.13
	2.76	1.91	2.26	1.35	1.30	2.90	4.50	4.60	5.20	4.15	4.93	5.26	5.11	5.55	5.40	5.05	5.46	5.39	5.24	4.82	4.63	4.10	2.78	3.16
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-0.99	-0.15	0.00	0.05	0.00	0.00	-0.16	-16.38	-15.51	0.00	-3.70	-20.97
PPL PILGRIM_ST_GT2 24217	29.65	30.18	23.51	21.28	25.00	24.54	34.26	37.20	39.92	32.74	37.25	39.59	36.65	38.38	37.88	34.72	40.21	39.42	38.92	51.47	49.89	29.90	27.54	46.13
	2.76	1.91	2.26	1.35	1.30	2.90	4.50	4.60	5.20	4.15	4.93	5.26	5.11	5.55	5.40	5.05	5.46	5.39	5.24	4.82	4.63	4.10	2.78	3.16
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-0.99	-0.15	0.00	0.05	0.00	0.00	-0.16	-16.38	-15.51	0.00	-3.70	-20.97
PPL_SHRM_GT3 24213	29.14	29.84	23.11	21.04	24.81	24.48	33.81	36.73	39.39	32.30	36.69	38.99	36.13	37.88	37.41	34.28	39.73	38.95	38.63	51.56	49.66	29.58	27.17	46.09
	2.26	1.57	1.86	1.11	1.10	2.84	4.04	4.13	4.67	3.71	4.36	4.66	4.60	5.07	4.93	4.62	4.99	4.92	4.95	4.91	4.41	3.78	2.48	3.13
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-0.99	-0.12	0.00	0.07	0.00	0.00	-0.16	-16.38	-15.51	0.00	-3.62	-20.95
PPL_SHRM_GT4 24214	29.14	29.84	23.11	21.04	24.81	24.48	33.81	36.73	39.39	32.30	36.69	38.99	36.13	37.88	37.41	34.28	39.73	38.95	38.63	51.56	49.66	29.58	27.17	46.09
	2.26	1.57	1.86	1.11	1.10	2.84	4.04	4.13	4.67	3.71	4.36	4.66	4.60	5.07	4.93	4.62	4.99	4.92	4.95	4.91	4.41	3.78	2.48	3.13
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	-0.01	0.00	0.00	0.00	0.00	0.00	-0.99	-0.12	0.00	0.07	0.00	0.00	-0.16	-16.38	-15.51	0.00	-3.62	-20.95
PROJECT___ORANGE 1 24174	24.22	17.54	20.21	12.33	11.45	21.25	29.83	32.63	34.86	28.66	32.45	34.47	30.66	32.83	32.62	29.81	34.79	34.06	33.50	30.31	29.76	25.81	21.27	22.12
	0.11	0.05	0.03	0.02	0.01	0.05	0.06	0.03	0.14	0.08	0.12	0.14	0.09	0.14	0.14	0.09	0.04	0.03	-0.02	0.02	-0.01	0.02	0.04	0.11
	-0.11	-0.42	-0.04	-0.29	-0.47	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	0.00	-0.16	0.00
PROJECT___ORANGE 2 24166	24.22	17.54	20.21	12.33	11.45	21.25	29.83	32.63	34.86	28.66	32.45	34.47	30.66	32.83	32.62	29.81	34.79	34.06	33.50	30.31	29.76	25.81	21.27	22.12
	0.11	0.05	0.03	0.02	0.01	0.05	0.06	0.03	0.14	0.08	0.12	0.14	0.09	0.14	0.14	0.09	0.04	0.03	-0.02	0.02	-0.01	0.02	0.04	0.11
	-0.11	-0.42	-0.04	-0.29	-0.47	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	0.00	-0.16	0.00
PYRITES___HYD 24023	22.47	16.02	18.88	11.26	10.30	19.92	27.90	30.68	32.51	26.78	30.23	32.05	28.41	30.38	30.17	27.50	32.45	31.77	31.34	28.23	27.81	24.05	19.59	20.32
	-1.53	-1.06	-1.25	-0.75	-0.66	-1.27	-1.86	-1.92	-2.21	-1.80	-2.10	-2.28	-2.14	-2.32	-2.31	-2.22	-2.29	-2.25	-2.18	-2.05	-1.95	-1.75	-1.48	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAMAPO___LBMP 323565	28.91	29.23	22.94	20.60	24.07	23.59	32.75	35.81	38.11	31.40	35.58	37.85	34.55	36.22	36.02	33.06	38.45	37.70	37.36	33.81	33.31	28.51	27.09	24.06
	2.17	1.51	1.74	1.05	0.98	1.97	2.99	3.21	3.39	2.82	3.25	3.53	3.27	3.52	3.54	3.31	3.71	3.68	3.70	3.26	3.14	2.70	1.97	2.00
	-2.74	-10.65	-1.06	-7.53	-12.12	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	-0.03	0.00	0.00	-0.15	-0.28	-0.41	0.00	-4.04	-0.05
RANKINE____ 23646	24.13	17.79	20.01	12.47	11.78	21.05	29.37	31.70	34.47	28.35	32.17	34.04	30.09	32.33	32.15	29.05	33.84	33.02	32.29	29.36	28.95	25.16	20.84	21.75
	-0.10	-0.17	-0.21	-0.18	-0.20	-0.18	-0.39	-0.90	-0.25	-0.23	-0.16	-0.28	-0.51	-0.37	-0.33	-0.68	-0.91	-1.00	-1.24	-0.95	-0.83	-0.64	-0.57	-0.25
	-0.23	-0.89	-0.09	-0.63	-1.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.04	0.00	-0.34	0.00
RAVENSWOOD_GT2_1 24244	29.39	30.00	23.27	21.14	24.83	23.92	33.18	36.28	38.67	31.91	36.23	38.59	35.28	36.94	36.74	33.69	39.17	38.37	38.02	34.45	33.94	29.04	27.67	24.47
	2.51	1.74	2.02	1.22	1.13	2.28	3.42	3.68	3.95	3.33	3.90	4.26	3.97	4.25	4.26	3.94	4.43	4.35	4.34	3.88	3.75	3.23	2.36	2.42
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
RAVENSWOOD_GT2_2 24245	29.39	30.00	23.27	21.14	24.83	23.92	33.18	36.28	38.67	31.91	36.23	38.59	35.28	36.94	36.74	33.69	39.17	38.37	38.02	34.45	33.94	29.04	27.67	24.47
	2.51	1.74	2.02	1.22	1.13	2.28	3.42	3.68	3.95	3.33	3.90	4.26	3.97	4.25	4.26	3.94	4.43	4.35	4.34	3.88	3.75	3.23	2.36	2.42
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
RAVENSWOOD_GT2_3 24246	29.40	30.01	23.28	21.15	24.84	23.93	33.19	36.31	38.70	31.93	36.26	38.62	35.31	36.97	36.77	33.71	39.20	38.39	38.03	34.47	33.96	29.05	27.69	24.48
	2.52	1.75	2.03	1.22	1.14	2.29	3.43	3.71	3.98	3.35	3.93	4.29	3.99	4.27	4.29	3.96	4.46	4.37	4.36	3.90	3.77	3.25	2.37	2.43
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05
RAVENSWOOD_GT2_4 24247	29.40	30.01	23.28	21.15	24.84	23.93	33.19	36.31	38.70	31.93	36.26	38.62	35.31	36.97	36.77	33.71	39.20	38.39	38.03	34.47	33.96	29.05	27.69	24.48
	2.52	1.75	2.03	1.22	1.14	2.29	3.43	3.71	3.98	3.35	3.93	4.29	3.99	4.27	4.29	3.96	4.46	4.37	4.36	3.90	3.77	3.25	2.37	2.43
	-2.88	-11.19	-1.12	-7.91	-12.73	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-0.03	0.00	0.00	-0.16	-0.29	-0.43	0.00	-4.25	-0.05

RAVENSWOOD_GT3_1 24248	29.39 2.51 -2.88	30.01 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.29 3.68 0.00	38.67 3.95 0.00	31.92 3.33 0.00	36.23 3.90 0.00	38.59 4.27 0.00	35.29 3.97 -0.78	36.94 4.25 0.00	36.74 4.27 0.00	33.69 3.94 -0.03	39.17 4.43 0.00	38.37 4.35 0.00	38.02 4.34 -0.16	34.45 3.88 -0.29	33.94 3.75 -0.43	29.04 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD_GT3_2 24249	29.39 2.51 -2.88	30.01 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.29 3.68 0.00	38.67 3.95 0.00	31.92 3.33 0.00	36.23 3.90 0.00	38.59 4.27 0.00	35.29 3.97 -0.78	36.94 4.25 0.00	36.74 4.27 0.00	33.69 3.94 -0.03	39.17 4.43 0.00	38.37 4.35 0.00	38.02 4.34 -0.16	34.45 3.88 -0.29	33.94 3.75 -0.43	29.04 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD_GT3_3 24250	29.42 2.53 -2.88	30.03 1.76 -11.19	23.29 2.04 -1.12	21.16 1.23 -7.91	24.85 1.15 -12.73	23.95 2.31 -0.44	33.22 3.45 0.00	36.34 3.74 0.00	38.73 4.01 0.00	31.95 3.37 0.00	36.28 3.96 0.00	38.65 4.32 0.00	35.33 4.01 -0.78	37.00 4.30 0.00	36.79 4.31 0.00	33.74 3.99 -0.03	39.23 4.48 0.00	38.42 4.40 0.00	38.06 4.39 -0.16	34.50 3.93 -0.29	33.98 3.80 -0.43	29.07 3.27 0.00	27.70 2.38 -4.25	24.50 2.45 -0.05
RAVENSWOOD_GT3_4 24251	29.42 2.53 -2.88	30.03 1.76 -11.19	23.29 2.04 -1.12	21.16 1.23 -7.91	24.85 1.15 -12.73	23.95 2.31 -0.44	33.22 3.45 0.00	36.34 3.74 0.00	38.73 4.01 0.00	31.95 3.37 0.00	36.28 3.96 0.00	38.65 4.32 0.00	35.33 4.01 -0.78	37.00 4.30 0.00	36.79 4.31 0.00	33.74 3.99 -0.03	39.23 4.48 0.00	38.42 4.40 0.00	38.06 4.39 -0.16	34.50 3.93 -0.29	33.98 3.80 -0.43	29.07 3.27 0.00	27.70 2.38 -4.25	24.50 2.45 -0.05
RAVENSWOOD_GT_1 23729	29.50 2.61 -2.88	30.08 1.82 -11.19	23.36 2.11 -1.12	21.20 1.27 -7.91	24.89 1.18 -12.73	24.03 2.39 -0.44	33.33 3.57 0.00	36.45 3.85 0.00	38.88 4.16 0.00	32.09 3.50 0.00	36.47 4.11 -0.05	39.17 4.48 -0.36	38.45 4.15 -3.76	38.09 4.44 -0.95	38.11 4.46 -1.17	37.10 4.11 -3.27	39.93 4.63 -0.56	38.55 4.53 0.00	38.19 4.52 -0.16	34.60 4.03 -0.29	34.10 3.91 -0.44	29.19 3.38 0.00	27.79 2.47 -4.25	24.57 2.51 -0.05
RAVENSWOOD_GT_10 24258	29.39 2.50 -2.88	30.00 1.73 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.28 3.68 0.00	38.67 3.95 0.00	31.91 3.33 0.00	36.23 3.90 0.00	38.62 4.26 -0.04	35.62 3.96 -1.12	37.04 4.24 -0.11	36.87 4.26 -0.13	34.06 3.93 -0.40	39.23 4.42 -0.06	38.37 4.35 0.00	38.01 4.33 -0.16	34.44 3.87 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD_GT_11 24259	29.39 2.50 -2.88	30.00 1.73 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.28 3.68 0.00	38.67 3.95 0.00	31.91 3.33 0.00	36.23 3.90 0.00	38.62 4.26 -0.04	35.62 3.96 -1.12	37.04 4.24 -0.11	36.87 4.26 -0.13	34.06 3.93 -0.40	39.23 4.42 -0.06	38.37 4.35 0.00	38.01 4.33 -0.16	34.44 3.87 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD_GT_4 24252	29.37 2.49 -2.88	29.99 1.72 -11.19	23.26 2.01 -1.12	21.13 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.27 3.67 0.00	38.66 3.94 0.00	31.89 3.31 0.00	36.25 3.89 -0.03	38.84 4.25 -0.27	37.53 3.94 -3.05	37.64 4.23 -0.72	37.61 4.24 -0.89	36.13 3.91 -2.49	39.57 4.40 -0.42	38.35 4.33 0.00	38.00 4.32 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.01 3.21 0.00	27.66 2.34 -4.25	24.46 2.40 -0.05
RAVENSWOOD_GT_5 24254	29.37 2.49 -2.88	29.99 1.72 -11.19	23.26 2.01 -1.12	21.13 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.27 3.67 0.00	38.66 3.94 0.00	31.89 3.31 0.00	36.25 3.89 -0.03	38.84 4.25 -0.27	37.53 3.94 -3.05	37.64 4.23 -0.72	37.61 4.24 -0.89	36.13 3.91 -2.49	39.57 4.40 -0.42	38.35 4.33 0.00	38.00 4.32 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.01 3.21 0.00	27.66 2.34 -4.25	24.46 2.40 -0.05
RAVENSWOOD_GT_6 24253	29.37 2.49 -2.88	29.99 1.72 -11.19	23.26 2.01 -1.12	21.13 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.27 3.67 0.00	38.66 3.94 0.00	31.89 3.31 0.00	36.25 3.89 -0.03	38.84 4.25 -0.27	37.53 3.94 -3.05	37.64 4.23 -0.72	37.61 4.24 -0.89	36.13 3.91 -2.49	39.57 4.40 -0.42	38.35 4.33 0.00	38.00 4.32 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.01 3.21 0.00	27.66 2.34 -4.25	24.46 2.40 -0.05
RAVENSWOOD_GT_7 24255	29.37 2.49 -2.88	29.99 1.72 -11.19	23.26 2.01 -1.12	21.13 1.21 -7.91	24.82 1.12 -12.73	23.91 2.27 -0.44	33.16 3.39 0.00	36.27 3.67 0.00	38.66 3.94 0.00	31.89 3.31 0.00	36.25 3.89 -0.03	38.84 4.25 -0.27	37.53 3.94 -3.05	37.64 4.23 -0.72	37.61 4.24 -0.89	36.13 3.91 -2.49	39.57 4.40 -0.42	38.35 4.33 0.00	38.00 4.32 -0.16	34.44 3.87 -0.29	33.93 3.74 -0.43	29.01 3.21 0.00	27.66 2.34 -4.25	24.46 2.40 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.39 2.50 -2.88	30.00 1.73 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.28 3.68 0.00	38.67 3.95 0.00	31.91 3.33 0.00	36.23 3.90 0.00	38.62 4.26 -0.04	35.62 3.96 -1.12	37.04 4.24 -0.11	36.87 4.26 -0.13	34.06 3.93 -0.40	39.23 4.42 -0.06	38.37 4.35 0.00	38.01 4.33 -0.16	34.44 3.87 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD_GT_9 24257	29.39 2.50 -2.88	30.00 1.73 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.28 3.68 0.00	38.67 3.95 0.00	31.91 3.33 0.00	36.23 3.90 0.00	38.62 4.26 -0.04	35.62 3.96 -1.12	37.04 4.24 -0.11	36.87 4.26 -0.13	34.06 3.93 -0.40	39.23 4.42 -0.06	38.37 4.35 0.00	38.01 4.33 -0.16	34.44 3.87 -0.29	33.94 3.75 -0.43	29.03 3.23 0.00	27.67 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD____1 23533	29.48 2.59 -2.88	30.07 1.80 -11.19	23.34 2.09 -1.12	21.19 1.26 -7.91	24.88 1.18 -12.73	24.01 2.37 -0.44	33.30 3.54 0.00	36.40 3.80 0.00	38.81 4.10 0.00	32.04 3.46 0.00	36.45 4.05 -0.07	39.33 4.42 -0.58	40.27 4.10 -5.63	38.63 4.40 -1.54	38.80 4.42 -1.91	39.09 4.08 -5.29	40.24 4.59 -0.91	38.50 4.47 0.00	38.14 4.46 -0.16	34.55 3.98 -0.29	34.05 3.86 -0.44	29.15 3.35 0.00	27.77 2.45 -4.25	24.55 2.50 -0.05
RAVENSWOOD____2 23534	29.44 2.56 -2.88	30.04 1.78 -11.19	23.31 2.06 -1.12	21.17 1.24 -7.91	24.86 1.16 -12.73	23.98 2.34 -0.44	33.21 3.45 0.00	36.19 3.59 0.00	38.57 3.85 0.00	31.83 3.24 0.00	36.25 3.86 -0.06	39.00 4.20 -0.47	39.23 3.98 -4.71	38.24 4.30 -1.25	38.33 4.30 -1.55	38.00 3.98 -4.30	39.92 4.44 -0.73	38.28 4.26 0.00	37.90 4.23 -0.16	34.32 3.76 -0.29	33.88 3.69 -0.44	29.11 3.30 0.00	27.73 2.41 -4.25	24.52 2.47 -0.05

RAVENSWOOD___3 23535	29.39 2.51 -2.88	30.01 1.74 -11.19	23.27 2.02 -1.12	21.15 1.22 -7.91	24.83 1.13 -12.73	23.92 2.28 -0.44	33.18 3.42 0.00	36.29 3.68 0.00	38.68 3.96 0.00	31.92 3.33 0.00	36.23 3.90 0.00	38.59 4.27 0.00	35.29 3.97 -0.78	36.94 4.25 0.00	36.74 4.27 0.00	33.69 3.94 -0.03	39.18 4.43 0.00	38.37 4.35 0.00	38.02 4.35 -0.16	34.45 3.88 -0.29	33.94 3.75 -0.43	29.04 3.23 0.00	27.68 2.36 -4.25	24.47 2.42 -0.05
RAVENSWOOD___4 23820	29.48 2.59 -2.88	30.07 1.80 -11.19	23.34 2.09 -1.12	21.19 1.26 -7.91	24.88 1.18 -12.73	24.01 2.37 -0.44	33.30 3.54 0.00	36.40 3.80 0.00	38.81 4.10 0.00	32.04 3.46 0.00	36.45 4.05 -0.07	39.33 4.42 -0.58	40.27 4.10 -5.63	38.63 4.40 -1.54	38.80 4.42 -1.91	39.09 4.08 -5.29	40.24 4.59 -0.91	38.50 4.47 0.00	38.14 4.46 -0.16	34.55 3.98 -0.29	34.05 3.86 -0.44	29.15 3.35 0.00	27.77 2.45 -4.25	24.55 2.50 -0.05
RCPL_TRUST___DRP 24196	29.39 2.51 -2.88	30.00 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.93 2.29 -0.44	33.19 3.43 0.00	36.31 3.71 0.00	38.70 3.98 0.00	31.93 3.35 0.00	36.26 3.94 0.00	38.62 4.29 0.00	35.30 3.99 -0.78	36.97 4.27 0.00	36.76 4.28 0.00	33.71 3.96 -0.03	39.20 4.45 0.00	38.40 4.38 0.00	38.03 4.36 -0.16	34.47 3.90 -0.29	33.96 3.77 -0.43	29.04 3.24 0.00	27.68 2.36 -4.25	24.47 2.42 -0.05
RENSSELAER___COGEN 23796	28.89 1.17 -3.71	32.32 0.82 -14.42	22.53 0.96 -1.44	22.79 0.57 -10.20	27.93 0.55 -16.41	22.77 1.00 -0.57	31.11 1.35 0.00	34.15 1.54 0.00	36.19 1.48 0.00	29.85 1.27 0.00	33.75 1.43 0.00	35.91 1.59 0.00	33.10 1.56 -1.00	34.32 1.62 0.00	34.09 1.61 0.00	31.42 1.66 -0.04	36.58 1.84 0.00	35.86 1.84 0.00	35.60 1.88 -0.20	32.29 1.64 -0.37	31.91 1.60 -0.56	27.15 1.35 0.00	27.67 1.12 -5.48	23.17 1.10 -0.06
REVERE_CPPR_DRP 24186	24.60 0.59 0.00	17.47 0.39 0.00	20.57 0.44 0.00	12.28 0.27 0.00	11.22 0.25 0.00	21.76 0.57 0.00	30.72 0.96 0.00	33.67 1.07 0.00	36.01 1.29 0.00	30.23 1.65 0.00	34.15 1.83 0.00	36.26 1.94 0.00	32.12 1.58 0.00	34.41 1.72 0.00	34.23 1.75 0.00	31.27 1.55 0.00	36.60 1.85 0.00	35.84 1.82 0.00	35.29 1.77 0.00	31.91 1.63 0.00	31.29 1.54 0.00	27.00 1.20 0.00	21.91 0.84 0.00	22.76 0.75 0.00
RIVERBAY___ 323610	29.30 2.42 -2.87	29.97 1.70 -11.19	23.21 1.96 -1.12	21.11 1.18 -7.91	24.82 1.11 -12.73	23.86 2.22 -0.44	33.05 3.29 0.00	36.20 3.60 0.00	38.64 3.92 0.00	31.86 3.28 0.00	36.16 3.84 0.00	38.51 4.19 0.00	35.22 3.91 -0.77	36.88 4.19 0.00	36.68 4.20 0.00	33.62 3.88 -0.02	39.09 4.35 0.00	38.29 4.27 0.00	37.94 4.27 -0.15	34.43 3.86 -0.29	33.92 3.74 -0.43	29.04 3.24 0.00	27.67 2.36 -4.25	24.44 2.39 -0.05
ROCHESTER_9_IC 23652	24.10 -0.08 -0.17	17.58 -0.14 -0.64	20.01 -0.18 -0.06	12.33 -0.14 -0.46	11.55 -0.15 -0.73	21.09 -0.13 -0.03	29.56 -0.21 0.00	32.01 -0.59 0.00	35.03 0.31 0.00	28.87 0.29 0.00	32.73 0.40 0.00	34.67 0.34 0.00	30.72 0.13 -0.05	32.91 0.21 0.00	32.72 0.24 0.00	29.68 -0.04 0.00	34.63 -0.12 0.00	33.86 -0.16 0.00	33.24 -0.29 -0.01	30.21 -0.09 -0.02	29.71 -0.07 -0.03	25.74 -0.06 0.00	21.19 -0.13 -0.25	22.05 0.04 0.00
ROSETON___1 23587	28.93 2.01 -2.91	29.81 1.41 -11.32	22.90 1.64 -1.13	21.01 0.99 -8.01	24.78 0.92 -12.88	23.48 1.84 -0.45	32.50 2.74 0.00	35.58 2.98 0.00	37.89 3.18 0.00	31.23 2.65 0.00	35.40 3.08 0.00	37.66 3.33 0.00	34.42 3.10 -0.79	36.01 3.32 0.00	35.80 3.32 0.00	32.87 3.11 -0.03	38.22 3.47 0.00	37.47 3.45 0.00	37.15 3.47 -0.16	33.65 3.08 -0.29	33.18 2.98 -0.44	28.35 2.55 0.00	27.23 1.86 -4.30	23.94 1.89 -0.05
ROSETON___2 23588	28.93 2.01 -2.91	29.81 1.41 -11.32	22.90 1.64 -1.13	21.01 0.99 -8.01	24.78 0.92 -12.88	23.48 1.84 -0.45	32.50 2.74 0.00	35.58 2.98 0.00	37.89 3.18 0.00	31.23 2.65 0.00	35.40 3.08 0.00	37.66 3.33 0.00	34.42 3.10 -0.79	36.01 3.32 0.00	35.80 3.32 0.00	32.87 3.11 -0.03	38.22 3.47 0.00	37.47 3.45 0.00	37.15 3.47 -0.16	33.65 3.08 -0.29	33.18 2.98 -0.44	28.35 2.55 0.00	27.23 1.86 -4.30	23.94 1.89 -0.05
RUSSELL___1 23602	24.21 0.04 -0.17	17.66 -0.06 -0.65	20.10 -0.09 -0.06	12.38 -0.10 -0.46	11.60 -0.10 -0.74	21.19 -0.03 -0.03	29.74 -0.02 0.00	32.55 -0.05 0.00	35.20 0.49 0.00	28.98 0.40 0.00	32.86 0.53 0.00	34.81 0.48 0.00	30.84 0.26 -0.05	33.04 0.35 0.00	32.85 0.37 0.00	29.80 0.07 0.00	34.77 0.03 0.00	34.01 -0.01 0.00	33.39 -0.14 -0.01	30.33 0.04 -0.02	29.85 0.07 -0.03	25.85 0.05 0.00	21.27 -0.05 -0.25	22.12 0.12 0.00
RUSSELL___2 23532	24.21 0.04 -0.17	17.66 -0.06 -0.65	20.10 -0.09 -0.06	12.38 -0.10 -0.46	11.60 -0.10 -0.74	21.19 -0.03 -0.03	29.74 -0.02 0.00	32.55 -0.05 0.00	35.20 0.49 0.00	28.98 0.40 0.00	32.86 0.53 0.00	34.81 0.48 0.00	30.84 0.26 -0.05	33.04 0.35 0.00	32.85 0.37 0.00	29.80 0.07 0.00	34.77 0.03 0.00	34.01 -0.01 0.00	33.39 -0.14 -0.01	30.33 0.04 -0.02	29.85 0.07 -0.03	25.85 0.05 0.00	21.27 -0.05 -0.25	22.12 0.12 0.00
RUSSELL___3 23549	24.21 0.04 -0.17	17.66 -0.06 -0.65	20.10 -0.09 -0.06	12.38 -0.10 -0.46	11.60 -0.10 -0.74	21.19 -0.03 -0.03	29.74 -0.02 0.00	32.55 -0.05 0.00	35.20 0.49 0.00	28.98 0.40 0.00	32.86 0.53 0.00	34.81 0.48 0.00	30.84 0.26 -0.05	33.04 0.35 0.00	32.85 0.37 0.00	29.80 0.07 0.00	34.77 0.03 0.00	34.01 -0.01 0.00	33.39 -0.14 -0.01	30.33 0.04 -0.02	29.85 0.07 -0.03	25.85 0.05 0.00	21.27 -0.05 -0.25	22.12 0.12 0.00
RUSSELL___4 23556	24.21 0.04 -0.17	17.66 -0.06 -0.65	20.10 -0.09 -0.06	12.38 -0.10 -0.46	11.60 -0.10 -0.74	21.19 -0.03 -0.03	29.74 -0.02 0.00	32.55 -0.05 0.00	35.20 0.49 0.00	28.98 0.40 0.00	32.86 0.53 0.00	34.81 0.48 0.00	30.84 0.26 -0.05	33.04 0.35 0.00	32.85 0.37 0.00	29.80 0.07 0.00	34.77 0.03 0.00	34.01 -0.01 0.00	33.39 -0.14 -0.01	30.33 0.04 -0.02	29.85 0.07 -0.03	25.85 0.05 0.00	21.27 -0.05 -0.25	22.12 0.12 0.00
RUSSELL___STATION 23914	24.21 0.04 -0.17	17.66 -0.06 -0.65	20.10 -0.09 -0.06	12.38 -0.10 -0.46	11.60 -0.10 -0.74	21.19 -0.03 -0.03	29.74 -0.02 0.00	32.55 -0.05 0.00	35.20 0.49 0.00	28.98 0.40 0.00	32.86 0.53 0.00	34.81 0.48 0.00	30.84 0.26 -0.05	33.04 0.35 0.00	32.85 0.37 0.00	29.80 0.07 0.00	34.77 0.03 0.00	34.01 -0.01 0.00	33.39 -0.14 -0.01	30.33 0.04 -0.02	29.85 0.07 -0.03	25.85 0.05 0.00	21.27 -0.05 -0.25	22.12 0.12 0.00
S SALMON___HYD 24043	23.81 -0.28 -0.08	17.16 -0.23 -0.31	19.87 -0.30 -0.03	12.06 -0.18 -0.22	11.17 -0.16 -0.36	20.93 -0.28 -0.01	29.35 -0.41 0.00	32.17 -0.43 0.00	34.35 -0.37 0.00	28.30 -0.28 0.00	32.08 -0.25 0.00	34.05 -0.27 0.00	30.28 -0.28 -0.02	32.43 -0.26 0.00	32.21 -0.27 0.00	29.43 -0.30 0.00	34.38 -0.37 0.00	33.68 -0.34 0.00	33.15 -0.37 0.00	29.96 -0.32 -0.01	29.41 -0.35 -0.01	25.49 -0.31 0.00	20.92 -0.27 -0.12	21.74 -0.27 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.77 -0.45 -0.22	17.50 -0.43 -0.85	19.71 -0.51 -0.08	12.24 -0.37 -0.60	11.56 -0.37 -0.96	20.70 -0.53 -0.03	28.79 -0.97 0.00	31.01 -1.59 0.00	33.81 -0.91 0.00	27.82 -0.76 0.00	31.56 -0.76 0.00	33.38 -0.95 0.00	29.48 -1.12 -0.06	31.65 -1.05 0.00	31.48 -1.00 0.00	28.41 -1.32 0.00	33.11 -1.64 0.00	32.30 -1.73 0.00	31.59 -1.95 -0.01	28.75 -1.56 -0.02	28.36 -1.43 -0.03	24.66 -1.14 0.00	20.43 -0.96 -0.32	21.38 -0.63 0.00
SELKIRK___I 23801	28.85 1.16 -3.68	32.22 0.81 -14.32	22.51 0.95 -1.43	22.72 0.57 -10.13	27.81 0.54 -16.30	22.78 1.02 -0.57	31.15 1.39 0.00	34.17 1.57 0.00	36.35 1.63 0.00	29.97 1.39 0.00	33.91 1.59 0.00	36.06 1.74 0.00	33.18 1.65 -0.99	34.43 1.74 0.00	34.20 1.72 0.00	31.45 1.69 -0.03	36.62 1.87 0.00	35.89 1.87 0.00	35.62 1.90 -0.20	32.30 1.65 -0.37	31.93 1.62 -0.56	27.17 1.37 0.00	27.61 1.11 -5.44	23.17 1.10 -0.06
SELKIRK___II 23799	28.85 1.16 -3.69	32.23 0.81 -14.33	22.51 0.95 -1.43	22.73 0.57 -10.14	27.82 0.54 -16.31	22.78 1.01 -0.57	31.15 1.38 0.00	34.17 1.57 0.00	36.35 1.63 0.00	29.97 1.38 0.00	33.90 1.58 0.00	36.06 1.74 0.00	33.18 1.65 -1.00	34.43 1.74 0.00	34.20 1.72 0.00	31.45 1.69 -0.03	36.61 1.86 0.00	35.89 1.87 0.00	35.62 1.90 -0.20	32.29 1.64 -0.37	31.92 1.61 -0.56	27.17 1.36 0.00	27.62 1.11 -5.44	23.17 1.10 -0.06
SENECA OSWGO___HYD 24041	23.97 -0.14 -0.10	17.36 -0.12 -0.40	20.02 -0.15 -0.04	12.21 -0.09 -0.28	11.33 -0.09 -0.45	21.05 -0.16 -0.02	29.51 -0.25 0.00	32.29 -0.31 0.00	34.44 -0.28 0.00	28.33 -0.25 0.00	32.07 -0.25 0.00	34.06 -0.27 0.00	30.29 -0.27 -0.03	32.43 -0.27 0.00	32.20 -0.27 0.00	29.43 -0.30 0.00	34.37 -0.38 0.00	33.68 -0.34 0.00	33.16 -0.36 -0.01	30.01 -0.28 -0.01	29.45 -0.32 -0.02	25.56 -0.24 0.00	21.05 -0.16 -0.15	21.90 -0.10 0.00
SENECA___ENERGY 23797	24.35 0.17 -0.17	17.81 0.06 -0.68	20.26 0.06 -0.07	12.53 0.04 -0.48	11.78 0.04 -0.77	21.38 0.16 -0.03	30.14 0.38 0.00	32.88 0.28 0.00	35.12 0.40 0.00	28.84 0.25 0.00	32.51 0.18 0.00	34.51 0.19 0.00	30.79 0.20 -0.05	33.00 0.31 0.00	32.80 0.32 0.00	29.95 0.22 0.00	34.87 0.12 0.00	34.09 0.07 0.00	33.52 -0.01 -0.01	30.40 0.10 -0.02	29.83 0.06 -0.03	25.83 0.03 0.00	21.37 0.05 -0.26	22.24 0.23 0.00
SHOEMAKER___GT 23640	28.38 1.82 -2.55	28.28 1.27 -9.93	22.60 1.47 -0.99	19.92 0.89 -7.02	23.10 0.83 -11.30	23.25 1.66 -0.39	32.28 2.51 0.00	35.33 2.73 0.00	37.62 2.90 0.00	30.99 2.41 0.00	35.11 2.79 0.00	37.35 3.02 0.00	34.03 2.80 -0.69	35.71 3.01 0.00	35.50 3.02 0.00	32.57 2.82 -0.02	37.90 3.15 0.00	37.15 3.13 0.00	36.80 3.14 -0.14	33.32 2.79 -0.26	32.84 2.79 -0.39	28.10 2.30 0.00	26.52 1.68 -3.77	23.75 1.70 -0.04
SHOREHAM_IC_1 23715	29.14 2.26 -2.88	29.84 1.57 -11.19	23.11 1.86 -1.12	21.04 1.11 -7.91	24.81 1.10 -12.73	24.48 2.84 -0.44	33.81 4.04 -0.01	36.73 4.13 0.00	39.39 4.67 0.00	32.30 3.71 0.00	36.69 4.36 0.00	38.99 4.66 0.00	36.13 4.60 -0.99	37.88 5.07 -0.12	37.41 4.93 0.00	34.28 4.62 0.07	39.73 4.99 0.00	38.95 4.92 0.00	38.63 4.95 -0.16	51.56 4.91 -16.38	49.66 4.41 -15.51	29.58 3.78 0.00	27.17 2.48 -3.62	46.09 3.13 -20.95
SHOREHAM_IC_2 23716	29.14 2.26 -2.88	29.84 1.57 -11.19	23.11 1.86 -1.12	21.04 1.11 -7.91	24.81 1.10 -12.73	24.48 2.84 -0.44	33.81 4.04 -0.01	36.73 4.13 0.00	39.39 4.67 0.00	32.30 3.71 0.00	36.69 4.36 0.00	38.99 4.66 0.00	36.13 4.60 -0.99	37.88 5.07 -0.12	37.41 4.93 0.00	34.28 4.62 0.07	39.73 4.99 0.00	38.95 4.92 0.00	38.63 4.95 -0.16	51.56 4.91 -16.38	49.66 4.41 -15.51	29.58 3.78 0.00	27.17 2.48 -3.62	46.09 3.13 -20.95
SISSONVILLE____ 23735	22.26 -1.75 0.00	15.87 -1.21 0.00	18.72 -1.41 0.00	11.16 -0.85 0.00	10.21 -0.77 0.00	19.73 -1.46 0.00	27.56 -2.20 0.00	30.27 -2.33 0.00	32.07 -2.64 0.00	26.43 -2.15 0.00	29.84 -2.49 0.00	31.63 -2.70 0.00	28.04 -2.50 0.00	29.97 -2.72 0.00	29.75 -2.73 0.00	27.13 -2.59 0.00	32.03 -2.71 0.00	31.36 -2.67 0.00	30.93 -2.59 0.00	27.84 -2.44 0.00	27.43 -2.32 0.00	23.73 -2.07 0.00	19.35 -1.72 0.00	20.08 -1.92 0.00
SITHE_IND_GS1 24169	23.70 -0.38 -0.08	17.12 -0.28 -0.33	19.82 -0.35 -0.03	12.04 -0.21 -0.23	11.13 -0.20 -0.37	20.79 -0.42 -0.01	29.07 -0.70 0.00	31.80 -0.80 0.00	33.93 -0.79 0.00	27.94 -0.65 0.00	31.59 -0.74 0.00	33.54 -0.79 0.00	29.84 -0.72 -0.02	31.94 -0.76 0.00	31.73 -0.75 0.00	29.02 -0.71 0.00	33.86 -0.89 0.00	33.16 -0.86 0.00	32.63 -0.89 0.00	29.53 -0.76 -0.01	28.99 -0.77 -0.01	25.18 -0.62 0.00	20.78 -0.42 -0.12	21.66 -0.34 0.00
SITHE_IND_GS2 24170	23.70 -0.38 -0.08	17.12 -0.28 -0.33	19.82 -0.35 -0.03	12.04 -0.21 -0.23	11.13 -0.20 -0.37	20.79 -0.42 -0.01	29.07 -0.70 0.00	31.80 -0.80 0.00	33.93 -0.79 0.00	27.94 -0.65 0.00	31.59 -0.74 0.00	33.54 -0.79 0.00	29.84 -0.72 -0.02	31.94 -0.76 0.00	31.73 -0.75 0.00	29.02 -0.71 0.00	33.86 -0.89 0.00	33.16 -0.86 0.00	32.63 -0.89 0.00	29.53 -0.76 -0.01	28.99 -0.77 -0.01	25.18 -0.62 0.00	20.78 -0.42 -0.12	21.66 -0.34 0.00
SITHE_IND_GS3 24171	23.70 -0.38 -0.08	17.12 -0.28 -0.33	19.82 -0.35 -0.03	12.04 -0.21 -0.23	11.13 -0.20 -0.37	20.79 -0.42 -0.01	29.07 -0.70 0.00	31.80 -0.80 0.00	33.93 -0.79 0.00	27.94 -0.65 0.00	31.59 -0.74 0.00	33.54 -0.79 0.00	29.84 -0.72 -0.02	31.94 -0.76 0.00	31.73 -0.75 0.00	29.02 -0.71 0.00	33.86 -0.89 0.00	33.16 -0.86 0.00	32.63 -0.89 0.00	29.53 -0.76 -0.01	28.99 -0.77 -0.01	25.18 -0.62 0.00	20.78 -0.42 -0.12	21.66 -0.34 0.00
SITHE_IND_GS4 24172	23.70 -0.38 -0.08	17.12 -0.28 -0.33	19.82 -0.35 -0.03	12.04 -0.21 -0.23	11.13 -0.20 -0.37	20.79 -0.42 -0.01	29.07 -0.70 0.00	31.80 -0.80 0.00	33.93 -0.79 0.00	27.94 -0.65 0.00	31.59 -0.74 0.00	33.54 -0.79 0.00	29.84 -0.72 -0.02	31.94 -0.76 0.00	31.73 -0.75 0.00	29.02 -0.71 0.00	33.86 -0.89 0.00	33.16 -0.86 0.00	32.63 -0.89 0.00	29.53 -0.76 -0.01	28.99 -0.77 -0.01	25.18 -0.62 0.00	20.78 -0.42 -0.12	21.66 -0.34 0.00
SITHE___BATAVIA 24024	24.02 -0.18 -0.19	17.61 -0.23 -0.75	19.92 -0.29 -0.07	12.31 -0.24 -0.53	11.58 -0.25 -0.86	20.98 -0.24 -0.03	29.23 -0.54 0.00	31.61 -0.99 0.00	34.45 -0.27 0.00	28.35 -0.23 0.00	32.13 -0.19 0.00	34.00 -0.33 0.00	30.03 -0.56 -0.05	32.20 -0.50 0.00	32.02 -0.46 0.00	28.93 -0.79 0.00	33.71 -1.03 0.00	32.92 -1.10 0.00	32.24 -1.29 -0.01	29.37 -0.92 -0.02	28.94 -0.84 -0.03	25.11 -0.69 0.00	20.72 -0.64 -0.29	21.67 -0.33 0.00
SITHE___INDEPEND 23800	23.70 -0.38 -0.08	17.12 -0.28 -0.33	19.82 -0.35 -0.03	12.04 -0.21 -0.23	11.13 -0.20 -0.37	20.79 -0.42 -0.01	29.07 -0.70 0.00	31.80 -0.80 0.00	33.93 -0.79 0.00	27.94 -0.65 0.00	31.59 -0.74 0.00	33.54 -0.79 0.00	29.84 -0.72 -0.02	31.94 -0.76 0.00	31.73 -0.75 0.00	29.02 -0.71 0.00	33.86 -0.89 0.00	33.16 -0.86 0.00	32.63 -0.89 0.00	29.53 -0.76 -0.01	28.99 -0.77 -0.01	25.18 -0.62 0.00	20.78 -0.42 -0.12	21.66 -0.34 0.00

SITHE___MASSENA 23902	22.92 -1.08 0.00	16.34 -0.74 0.00	19.28 -0.85 0.00	11.50 -0.51 0.00	10.51 -0.46 0.00	20.30 -0.89 0.00	28.49 -1.27 0.00	31.24 -1.36 0.00	33.10 -1.62 0.00	27.24 -1.34 0.00	30.76 -1.56 0.00	32.61 -1.72 0.00	28.91 -1.63 0.00	30.91 -1.78 0.00	30.69 -1.79 0.00	28.02 -1.70 0.00	33.05 -1.70 0.00	32.32 -1.70 0.00	31.85 -1.66 0.00	28.73 -1.55 0.00	28.31 -1.45 0.00	24.52 -1.28 0.00	20.04 -1.03 0.00	20.85 -1.16 0.00
SITHE___OGDNSBRG 24021	22.83 -1.18 0.00	16.28 -0.80 0.00	19.19 -0.94 0.00	11.45 -0.57 0.00	10.47 -0.50 0.00	20.25 -0.95 0.00	28.45 -1.31 0.00	31.26 -1.34 0.00	33.14 -1.58 0.00	27.28 -1.31 0.00	30.79 -1.53 0.00	32.64 -1.69 0.00	28.91 -1.63 0.00	30.92 -1.77 0.00	30.71 -1.77 0.00	28.00 -1.72 0.00	33.08 -1.67 0.00	32.37 -1.66 0.00	31.91 -1.60 0.00	28.78 -1.50 0.00	28.35 -1.40 0.00	24.52 -1.29 0.00	19.99 -1.08 0.00	20.73 -1.27 0.00
SITHE___STERLING 23777	24.53 0.52 0.00	17.42 0.34 0.00	20.51 0.38 0.00	12.25 0.23 0.00	11.18 0.21 0.00	21.68 0.48 0.00	30.56 0.80 0.00	33.49 0.88 0.00	35.72 1.00 0.00	29.24 0.65 0.00	33.10 0.78 0.00	35.16 0.84 0.00	31.27 0.73 0.00	33.51 0.81 0.00	33.27 0.79 0.00	30.42 0.69 0.00	35.50 0.75 0.00	34.77 0.75 0.00	34.22 0.70 0.00	30.93 0.66 0.00	30.35 0.60 0.00	26.31 0.51 0.00	21.47 0.40 0.00	22.46 0.45 0.00
SOUTH CAIRO___GT 23612	29.21 2.02 -3.18	30.86 1.41 -12.36	23.02 1.65 -1.23	21.75 0.99 -8.74	25.98 0.94 -14.07	23.53 1.85 -0.49	32.51 2.74 0.00	35.72 3.12 0.00	38.02 3.31 0.00	31.34 2.75 0.00	35.44 3.11 0.00	37.70 3.37 0.00	34.51 3.11 -0.86	36.01 3.32 0.00	35.78 3.30 0.00	32.86 3.11 -0.03	38.25 3.51 0.00	37.54 3.52 0.00	37.25 3.56 -0.17	33.79 3.19 -0.32	33.33 3.10 -0.48	28.39 2.59 0.00	27.73 1.96 -4.70	24.03 1.97 -0.05
SOUTH HAMPTN___IC 23720	29.88 2.99 -2.88	30.38 2.11 -11.19	23.76 2.51 -1.12	21.44 1.51 -7.91	25.18 1.48 -12.73	25.21 3.57 -0.44	34.99 5.22 -0.01	38.09 5.49 0.00	40.83 6.11 0.00	33.49 4.91 0.00	38.06 5.73 0.00	40.46 6.14 0.00	37.40 5.87 -0.99	39.28 6.47 -0.12	38.84 6.36 0.00	35.57 5.91 0.07	41.23 6.49 0.00	40.44 6.42 0.00	40.08 6.41 -0.16	52.84 6.19 -16.38	50.88 5.62 -15.51	30.58 4.78 0.00	27.92 3.23 -3.61	46.77 3.81 -20.95
SOUTHOLD___IC 23719	30.40 3.51 -2.88	30.83 2.56 -11.19	24.29 3.04 -1.12	21.76 1.83 -7.91	25.49 1.79 -12.73	25.84 4.20 -0.44	35.96 6.19 -0.01	39.16 6.55 0.00	41.95 7.23 0.00	34.42 5.83 0.00	39.13 6.81 0.00	41.63 7.30 0.00	38.41 6.87 -0.99	40.37 7.56 -0.12	39.91 7.44 0.00	36.56 6.91 0.07	42.43 7.68 0.00	41.63 7.61 0.00	41.28 7.27 -0.16	53.93 7.27 -16.38	51.87 6.61 -15.51	31.39 5.59 0.00	28.54 3.86 -3.62	47.38 4.43 -20.95
ST LAWRENCE___ 23600	22.91 -1.09 0.00	16.34 -0.74 0.00	19.27 -0.86 0.00	11.50 -0.52 0.00	10.50 -0.47 0.00	20.28 -0.92 0.00	28.46 -1.30 0.00	31.20 -1.40 0.00	33.07 -1.64 0.00	27.22 -1.37 0.00	30.73 -1.59 0.00	32.58 -1.75 0.00	28.89 -1.65 0.00	30.89 -1.80 0.00	30.68 -1.80 0.00	28.02 -1.71 0.00	33.02 -1.73 0.00	32.29 -1.73 0.00	31.83 -1.69 0.00	28.77 -1.51 0.00	28.35 -1.41 0.00	24.57 -1.23 0.00	20.09 -0.98 0.00	20.91 -1.09 0.00
STATION 5_MISC_HYD 23604	24.10 -0.08 -0.17	17.58 -0.14 -0.64	20.01 -0.18 -0.06	12.33 -0.14 -0.46	11.55 -0.15 -0.73	21.09 -0.13 -0.03	29.56 -0.21 0.00	32.01 -0.59 0.00	35.03 0.31 0.00	28.87 0.29 0.00	32.73 0.40 0.00	34.67 0.34 0.00	30.72 0.13 -0.05	32.91 0.21 0.00	32.72 0.24 0.00	29.68 -0.04 0.00	34.63 -0.12 0.00	33.86 -0.16 0.00	33.24 -0.29 -0.01	30.21 -0.09 -0.02	29.71 -0.07 -0.03	25.74 -0.06 0.00	21.19 -0.13 -0.25	22.05 0.04 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.23 0.06 -0.16	17.70 -0.02 -0.64	20.15 -0.05 -0.06	12.43 -0.04 -0.45	11.65 -0.05 -0.73	21.28 0.06 -0.03	29.88 0.12 0.00	32.57 -0.03 0.00	35.01 0.29 0.00	28.79 0.21 0.00	32.63 0.31 0.00	34.61 0.28 0.00	30.71 0.12 -0.05	32.91 0.22 0.00	32.69 0.21 0.00	29.74 0.02 0.00	34.67 -0.07 0.00	33.88 -0.14 0.00	33.28 -0.25 -0.01	30.21 -0.09 -0.02	29.70 -0.08 -0.03	25.71 -0.09 0.00	21.20 -0.12 -0.25	22.06 0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.90 -0.27 -0.17	17.45 -0.28 -0.64	19.85 -0.34 -0.06	12.23 -0.24 -0.45	11.47 -0.23 -0.73	20.93 -0.29 -0.03	29.35 -0.41 0.00	31.97 -0.64 0.00	34.55 -0.17 0.00	28.45 -0.13 0.00	32.23 -0.09 0.00	34.16 -0.17 0.00	30.27 -0.31 -0.04	32.41 -0.28 0.00	32.22 -0.25 0.00	29.25 -0.48 0.00	34.13 -0.62 0.00	33.38 -0.64 0.00	32.77 -0.75 -0.01	29.78 -0.52 -0.02	29.28 -0.49 -0.03	25.38 -0.42 0.00	20.91 -0.40 -0.24	21.76 -0.25 0.00
STEEL___WIND 323596	24.16 -0.08 -0.23	17.81 -0.16 -0.89	20.03 -0.19 -0.09	12.48 -0.17 -0.63	11.79 -0.19 -1.01	21.07 -0.16 -0.04	29.41 -0.35 0.00	31.73 -0.87 0.00	34.51 -0.21 0.00	28.38 -0.20 0.00	32.20 -0.12 0.00	34.08 -0.25 0.00	30.12 -0.48 -0.06	32.37 -0.33 0.00	32.19 -0.29 0.00	29.09 -0.64 0.00	33.88 -0.87 0.00	33.06 -0.97 0.00	32.33 -1.20 -0.01	29.38 -0.91 -0.02	28.98 -0.80 -0.04	25.18 -0.62 0.00	20.86 -0.55 -0.34	21.78 -0.23 0.00
STEBEN_REC_LFGE 323667	24.96 0.65 -0.30	18.60 0.36 -1.16	20.65 0.40 -0.12	13.08 0.24 -0.82	12.51 0.22 -1.32	21.87 0.63 -0.05	30.85 1.09 0.00	33.58 0.98 0.00	36.10 1.39 0.00	29.62 1.04 0.00	33.65 1.33 0.00	35.71 1.38 0.00	31.68 1.06 -0.08	34.09 1.39 0.00	33.80 1.32 0.00	30.68 0.95 0.00	35.71 0.96 0.00	34.85 0.83 0.00	34.07 0.54 -0.02	30.89 0.58 -0.03	30.38 0.59 -0.05	26.27 0.47 0.00	21.82 0.31 -0.44	22.59 0.58 0.00
STONY___BROOK 24151	29.51 2.63 -2.88	30.07 1.80 -11.19	23.38 2.13 -1.12	21.21 1.28 -7.91	24.94 1.24 -12.73	24.52 2.88 -0.44	34.16 4.39 -0.01	37.08 4.48 0.00	39.78 5.06 0.00	32.63 4.05 0.00	37.10 4.78 0.00	39.42 5.10 0.00	36.51 4.98 -0.99	38.26 5.44 -0.12	37.78 5.30 0.00	34.62 4.96 0.06	40.11 5.36 0.00	39.31 5.29 0.00	38.97 5.30 -0.16	51.63 4.97 -16.38	50.00 4.74 -15.51	29.87 4.07 0.00	27.42 2.72 -3.63	46.13 3.17 -20.96
STURGEON_POOL_HYD 23609	29.05 2.09 -2.95	30.01 1.46 -11.47	22.97 1.69 -1.15	21.15 1.02 -8.11	24.98 0.96 -13.05	23.56 1.91 -0.45	32.63 2.87 0.00	35.73 3.13 0.00	38.07 3.35 0.00	31.39 2.80 0.00	35.57 3.25 0.00	37.84 3.52 0.00	34.59 3.26 -0.80	36.19 3.50 0.00	35.98 3.50 0.00	33.03 3.27 -0.03	38.41 3.67 0.00	37.67 3.65 0.00	37.35 3.67 -0.16	33.83 3.26 -0.30	33.35 3.15 -0.45	28.49 2.69 0.00	27.39 1.96 -4.36	24.05 2.00 -0.05
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.67 2.03 -2.63	28.72 1.41 -10.23	22.79 1.64 -1.02	20.24 0.99 -7.23	23.53 0.92 -11.64	23.45 1.85 -0.41	32.56 2.80 0.00	35.62 3.02 0.00	37.93 3.21 0.00	31.25 2.67 0.00	35.41 3.09 0.00	37.66 3.34 0.00	34.34 3.09 -0.71	36.03 3.33 0.00	35.82 3.34 0.00	32.87 3.12 -0.03	38.24 3.49 0.00	37.50 3.48 0.00	37.16 3.50 -0.14	33.63 3.09 -0.27	33.13 2.98 -0.40	28.35 2.55 0.00	26.82 1.86 -3.88	23.94 1.89 -0.04

SYNERGY___BIOGAS 323694	24.02 -0.18 -0.19	17.61 -0.23 -0.75	19.92 -0.29 -0.07	12.31 -0.24 -0.53	11.58 -0.25 -0.86	20.98 -0.24 -0.03	29.23 -0.54 0.00	31.61 -0.99 0.00	34.45 -0.27 0.00	28.35 -0.23 0.00	32.13 -0.19 0.00	34.00 -0.33 0.00	30.03 -0.56 -0.05	32.20 -0.50 0.00	32.02 -0.46 0.00	28.93 -0.79 0.00	33.71 -1.03 0.00	32.92 -1.10 0.00	32.24 -1.29 -0.01	29.37 -0.92 -0.02	28.94 -0.84 -0.03	25.11 -0.69 0.00	20.72 -0.64 -0.29	21.67 -0.33 0.00
SYRACUSE___ENERGY_ST1 323597	24.24 0.11 -0.13	17.64 0.06 -0.50	20.23 0.05 -0.05	12.40 0.03 -0.35	11.55 0.02 -0.57	21.26 0.05 -0.02	29.84 0.08 0.00	32.65 0.05 0.00	34.83 0.11 0.00	28.64 0.05 0.00	32.39 0.06 0.00	34.40 0.07 0.00	30.62 0.05 -0.04	32.80 0.10 0.00	32.57 0.09 0.00	29.78 0.06 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.49 -0.03 -0.01	30.31 0.02 -0.01	29.75 -0.02 -0.02	25.81 0.01 0.00	21.30 0.04 -0.19	22.13 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	24.24 0.11 -0.13	17.64 0.06 -0.50	20.23 0.05 -0.05	12.40 0.03 -0.35	11.55 0.02 -0.57	21.26 0.05 -0.02	29.84 0.08 0.00	32.65 0.05 0.00	34.83 0.11 0.00	28.64 0.05 0.00	32.39 0.06 0.00	34.40 0.07 0.00	30.62 0.05 -0.04	32.80 0.10 0.00	32.57 0.09 0.00	29.78 0.06 0.00	34.75 0.00 0.00	34.02 0.00 0.00	33.49 -0.03 -0.01	30.31 0.02 -0.01	29.75 -0.02 -0.02	25.81 0.01 0.00	21.30 0.04 -0.19	22.13 0.12 0.00
SYRACUSE___POWER 24017	24.31 0.18 -0.13	17.67 0.10 -0.49	20.27 0.09 -0.05	12.42 0.06 -0.35	11.57 0.04 -0.56	21.32 0.11 -0.02	29.93 0.17 0.00	32.77 0.17 0.00	34.97 0.26 0.00	28.76 0.17 0.00	32.55 0.22 0.00	34.57 0.24 0.00	30.76 0.18 -0.04	32.94 0.25 0.00	32.73 0.25 0.00	29.92 0.20 0.00	34.92 0.17 0.00	34.19 0.17 0.00	33.64 0.11 -0.01	30.45 0.15 -0.01	29.89 0.12 -0.02	25.92 0.12 0.00	21.38 0.12 -0.19	22.19 0.19 0.00
TRIGEN___CC 323695	29.34 2.46 -2.88	29.99 1.72 -11.19	23.28 2.04 -1.12	21.14 1.22 -7.91	24.86 1.16 -12.73	24.08 2.44 -0.44	33.61 3.84 -0.01	36.44 3.84 0.00	39.06 4.34 0.00	32.07 3.49 0.00	36.46 4.14 0.00	38.72 4.40 0.00	35.83 4.30 -1.00	38.26 4.61 -0.95	37.06 4.57 -0.02	34.32 4.24 -0.36	39.34 4.58 -0.01	38.50 4.48 0.00	38.15 4.47 -0.16	50.86 4.20 -16.38	49.35 4.09 -15.51	29.28 3.48 0.00	29.88 2.38 -6.43	46.32 2.64 -21.67
UNION___PROCESSING_DRP 323587	24.04 -0.14 -0.17	17.55 -0.18 -0.65	19.97 -0.23 -0.06	12.30 -0.17 -0.46	11.53 -0.18 -0.74	21.04 -0.18 -0.03	29.48 -0.29 0.00	32.06 -0.54 0.00	34.68 -0.03 0.00	28.55 -0.03 0.00	32.35 0.03 0.00	34.28 -0.04 0.00	30.36 -0.23 -0.05	32.52 -0.18 0.00	32.34 -0.14 0.00	29.34 -0.39 0.00	34.23 -0.52 0.00	33.47 -0.56 0.00	32.85 -0.67 -0.01	29.85 -0.45 -0.02	29.37 -0.41 -0.03	25.47 -0.34 0.00	20.99 -0.33 -0.25	21.85 -0.16 0.00
UPPER HUDSON___HYD 24058	28.70 0.91 -3.79	32.42 0.60 -14.74	22.35 0.74 -1.47	22.87 0.43 -10.43	28.15 0.40 -16.78	22.50 0.72 -0.58	30.73 0.96 0.00	34.00 1.40 0.00	36.17 1.46 0.00	29.85 1.27 0.00	33.61 1.28 0.00	35.76 1.43 0.00	32.92 1.36 -1.02	34.00 1.30 0.00	33.72 1.24 0.00	31.13 1.36 -0.04	36.16 1.41 0.00	35.42 1.39 0.00	35.20 1.48 -0.21	31.96 1.30 -0.38	31.62 1.29 -0.57	26.86 1.07 0.00	27.88 1.22 -5.60	23.25 1.19 -0.06
UPPER RAQUET___HYD 24056	22.26 -1.75 0.00	15.87 -1.21 0.00	18.72 -1.41 0.00	11.16 -0.85 0.00	10.21 -0.77 0.00	19.73 -1.46 0.00	27.56 -2.20 0.00	30.27 -2.33 0.00	32.07 -2.64 0.00	26.43 -2.15 0.00	29.84 -2.49 0.00	31.63 -2.70 0.00	28.04 -2.50 0.00	29.97 -2.72 0.00	29.75 -2.73 0.00	27.13 -2.59 0.00	32.03 -2.71 0.00	31.36 -2.67 0.00	30.93 -2.59 0.00	27.84 -2.44 0.00	27.43 -2.32 0.00	23.73 -2.07 0.00	19.35 -1.72 0.00	20.08 -1.92 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.25 1.66 -0.58	20.51 1.17 -2.26	21.72 1.37 -0.22	14.44 0.83 -1.59	14.33 0.79 -2.57	22.94 1.66 -0.09	32.42 2.66 0.00	35.36 2.76 0.00	37.70 2.99 0.00	31.01 2.43 0.00	35.11 2.78 0.00	37.28 2.95 0.00	33.29 2.60 -0.16	35.57 2.87 0.00	35.30 2.82 0.00	32.26 2.53 -0.01	37.69 2.94 0.00	36.91 2.89 0.00	36.36 2.81 -0.03	32.93 2.59 -0.06	32.35 2.51 -0.09	27.86 2.06 0.00	23.46 1.54 -0.86	23.62 1.60 -0.01
VISCHER___FERRY HYD 24020	29.11 1.32 -3.78	32.73 0.94 -14.71	22.71 1.11 -1.47	23.08 0.66 -10.40	28.33 0.62 -16.74	22.89 1.11 -0.58	31.22 1.46 0.00	34.39 1.79 0.00	36.51 1.80 0.00	30.12 1.54 0.00	33.99 1.67 0.00	36.16 1.83 0.00	33.28 1.72 -1.02	34.46 1.76 0.00	34.23 1.75 0.00	31.54 1.78 -0.04	36.69 1.95 0.00	35.95 1.93 0.00	35.71 1.99 -0.21	32.41 1.74 -0.38	32.03 1.71 -0.57	27.23 1.43 0.00	27.88 1.22 -5.59	23.25 1.19 -0.06
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.12 2.36 -2.75	29.42 1.64 -10.70	23.10 1.90 -1.07	20.72 1.14 -7.56	24.21 1.07 -12.17	23.76 2.15 -0.42	33.00 3.24 0.00	36.09 3.48 0.00	38.42 3.71 0.00	31.66 3.08 0.00	35.87 3.55 0.00	38.16 3.84 0.00	34.82 3.54 -0.74	36.50 3.81 0.00	36.29 3.82 0.00	33.32 3.57 -0.03	38.74 4.00 0.00	37.99 3.97 0.00	37.64 3.97 -0.15	34.07 3.51 -0.28	33.57 3.40 -0.42	28.73 2.93 0.00	27.27 2.14 -4.06	24.23 2.18 -0.05
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.39 2.51 -2.88	30.00 1.74 -11.19	23.27 2.02 -1.12	21.14 1.22 -7.91	24.83 1.13 -12.73	23.93 2.29 -0.44	33.19 3.43 0.00	36.31 3.71 0.00	38.70 3.98 0.00	31.94 3.36 0.00	36.26 3.94 0.00	38.62 4.29 0.00	35.31 3.99 -0.78	36.97 4.28 0.00	36.77 4.29 0.00	33.71 3.96 -0.03	39.20 4.45 0.00	38.40 4.38 0.00	38.04 4.36 -0.16	34.47 3.90 -0.29	33.96 3.77 -0.43	29.04 3.24 0.00	27.68 2.36 -4.25	24.47 2.42 -0.05
WADING RIVER_IC_1 23522	29.08 2.19 -2.88	29.78 1.51 -11.19	23.04 1.79 -1.12	21.01 1.08 -7.91	24.77 1.07 -12.73	24.45 2.81 -0.44	33.70 3.93 -0.01	36.62 4.02 0.00	39.27 4.55 0.00	32.20 3.62 0.00	36.58 4.26 0.00	38.88 4.56 0.00	36.03 4.50 -0.99	37.76 4.95 -0.12	37.30 4.82 0.00	34.18 4.52 0.07	39.60 4.86 0.00	38.82 4.80 0.00	38.50 4.82 -0.16	51.46 4.80 -16.38	49.54 4.28 -15.51	29.47 3.67 0.00	27.08 2.40 -3.61	46.04 3.08 -20.95
WADING RIVER_IC_2 23547	29.08 2.19 -2.88	29.78 1.51 -11.19	23.04 1.79 -1.12	21.01 1.08 -7.91	24.77 1.07 -12.73	24.45 2.81 -0.44	33.70 3.93 -0.01	36.62 4.02 0.00	39.27 4.55 0.00	32.20 3.62 0.00	36.58 4.26 0.00	38.88 4.56 0.00	36.03 4.50 -0.99	37.76 4.95 -0.12	37.30 4.82 0.00	34.18 4.52 0.07	39.60 4.86 0.00	38.82 4.80 0.00	38.50 4.82 -0.16	51.46 4.80 -16.38	49.54 4.28 -15.51	29.47 3.67 0.00	27.08 2.40 -3.61	46.04 3.08 -20.95
WADING RIVER_IC_3 23601	29.08 2.19 -2.88	29.78 1.51 -11.19	23.04 1.79 -1.12	21.01 1.08 -7.91	24.77 1.07 -12.73	24.45 2.81 -0.44	33.70 3.93 -0.01	36.62 4.02 0.00	39.27 4.55 0.00	32.20 3.62 0.00	36.58 4.26 0.00	38.88 4.56 0.00	36.03 4.50 -0.99	37.76 4.95 -0.12	37.30 4.82 0.00	34.18 4.52 0.07	39.60 4.86 0.00	38.82 4.80 0.00	38.50 4.82 -0.16	51.46 4.80 -16.38	49.54 4.28 -15.51	29.47 3.67 0.00	27.08 2.40 -3.61	46.04 3.08 -20.95

WALDEN___HYDRO 24148	29.05 2.23 -2.82	29.59 1.55 -10.97	23.01 1.78 -1.09	20.84 1.07 -7.75	24.45 1.00 -12.48	23.66 2.03 -0.43	32.85 3.09 0.00	35.99 3.39 0.00	38.32 3.60 0.00	31.55 2.97 0.00	35.75 3.42 0.00	38.03 3.70 0.00	34.72 3.42 -0.76	36.37 3.67 0.00	36.18 3.70 0.00	33.20 3.45 -0.03	38.63 3.88 0.00	37.90 3.88 0.00	37.59 3.91 -0.15	34.04 3.48 -0.28	33.52 3.35 -0.43	28.66 2.86 0.00	27.31 2.08 -4.16	24.15 2.10 -0.05
WARRENSBURG___ 23737	28.70 0.91 -3.79	32.42 0.60 -14.74	22.35 0.74 -1.47	22.87 0.43 -10.43	28.15 0.40 -16.78	22.50 0.72 -0.58	30.73 0.96 0.00	34.00 1.40 0.00	36.17 1.46 0.00	29.85 1.27 0.00	33.61 1.28 0.00	35.76 1.43 0.00	32.92 1.36 -1.02	34.00 1.30 0.00	33.72 1.24 0.00	31.13 1.36 -0.04	36.16 1.41 0.00	35.42 1.39 0.00	35.20 1.48 -0.21	31.96 1.30 -0.38	31.62 1.29 -0.57	26.86 1.07 0.00	27.88 1.22 -5.60	23.25 1.19 -0.06
WATERSIDE___6 8 9 23538	29.48 2.59 -2.88	30.07 1.80 -11.19	23.34 2.09 -1.12	21.19 1.26 -7.91	24.88 1.18 -12.73	24.01 2.37 -0.44	33.30 3.54 0.00	36.40 3.80 0.00	38.81 4.10 0.00	32.04 3.46 0.00	36.45 4.05 -0.07	39.33 4.42 -0.58	40.27 4.10 -5.63	38.63 4.40 -1.54	38.80 4.42 -1.91	39.09 4.08 -5.29	40.24 4.59 -0.91	38.50 4.47 0.00	38.14 4.46 -0.16	34.55 3.98 -0.29	34.05 3.86 -0.44	29.15 3.35 0.00	27.77 2.45 -4.25	24.55 2.50 -0.05
WDELAWARE___HYD 323627	28.28 1.80 -2.48	27.97 1.24 -9.65	22.52 1.42 -0.96	19.70 0.85 -6.82	22.76 0.81 -10.98	23.23 1.65 -0.38	32.34 2.58 0.00	35.42 2.82 0.00	37.74 3.02 0.00	31.09 2.51 0.00	35.22 2.90 0.00	37.45 3.12 0.00	34.09 2.88 -0.67	35.79 3.10 0.00	35.59 3.11 0.00	32.64 2.90 -0.02	38.01 3.27 0.00	37.28 3.26 0.00	36.92 3.27 -0.13	33.46 2.93 -0.25	32.93 2.81 -0.38	28.18 2.38 0.00	26.43 1.70 -3.66	23.75 1.70 -0.04
WEST BABYLON___IC 23714	29.73 2.84 -2.88	30.21 1.94 -11.19	23.53 2.28 -1.12	21.29 1.36 -7.91	25.00 1.30 -12.73	24.48 2.84 -0.44	34.24 4.47 -0.01	37.18 4.58 0.00	39.90 5.19 0.00	32.73 4.14 0.00	37.23 4.91 0.00	39.56 5.23 0.00	36.62 5.09 -0.99	38.49 5.49 -0.30	37.86 5.39 0.00	34.76 5.00 -0.03	40.18 5.43 0.00	39.36 5.34 0.00	38.91 5.24 -0.16	51.51 4.85 -16.38	49.89 4.64 -15.51	29.79 3.99 0.00	28.04 2.72 -4.25	46.20 3.09 -21.11
WEST CANADA___HYD 24049	24.14 0.19 0.06	16.98 0.13 0.24	20.26 0.16 0.02	11.94 0.09 0.17	10.79 0.09 0.27	21.36 0.17 0.01	30.03 0.26 0.00	32.89 0.28 0.00	35.05 0.34 0.00	28.87 0.28 0.00	32.64 0.32 0.00	34.67 0.35 0.00	30.86 0.34 0.02	33.06 0.36 0.00	32.84 0.36 0.00	30.06 0.33 0.00	35.10 0.35 0.00	34.36 0.34 0.00	33.85 0.34 0.00	30.57 0.30 0.01	30.01 0.27 0.01	26.03 0.23 0.00	21.17 0.19 0.09	22.20 0.20 0.00
WESTERN_NY_WIND 24143	24.01 -0.19 -0.19	17.60 -0.24 -0.76	19.91 -0.30 -0.08	12.31 -0.25 -0.54	11.58 -0.25 -0.86	20.97 -0.26 -0.03	29.20 -0.56 0.00	31.58 -1.02 0.00	34.42 -0.29 0.00	28.33 -0.26 0.00	32.12 -0.20 0.00	33.97 -0.36 0.00	30.01 -0.58 -0.05	32.18 -0.52 0.00	32.01 -0.47 0.00	28.91 -0.81 0.00	33.69 -1.05 0.00	32.90 -1.12 0.00	32.22 -1.31 -0.01	29.35 -0.95 -0.02	28.92 -0.86 -0.03	25.10 -0.70 0.00	20.71 -0.65 -0.29	21.67 -0.34 0.00
WESTOVER___LESR 323668	24.97 0.52 -0.45	19.17 0.34 -1.75	20.70 0.39 -0.17	13.51 0.26 -1.24	13.19 0.23 -1.99	21.77 0.51 -0.07	30.64 0.88 0.00	33.41 0.81 0.00	35.62 0.91 0.00	29.27 0.68 0.00	33.17 0.84 0.00	35.24 0.91 0.00	31.46 0.80 -0.12	33.73 1.04 0.00	33.49 1.01 0.00	30.63 0.90 0.00	35.68 0.94 0.00	34.92 0.90 0.00	34.31 0.76 -0.02	30.99 0.66 -0.05	30.47 0.65 -0.07	26.37 0.56 0.00	22.16 0.42 -0.67	22.53 0.52 -0.01
WETHRSFD_WT_PWR 323626	24.18 -0.08 -0.25	17.93 -0.13 -0.99	20.08 -0.15 -0.10	12.61 -0.11 -0.70	11.98 -0.12 -1.13	21.18 -0.05 -0.04	29.64 -0.13 0.00	32.06 -0.54 0.00	34.69 -0.03 0.00	28.52 -0.07 0.00	32.36 0.04 0.00	34.28 -0.05 0.00	30.36 -0.24 -0.07	32.64 -0.05 0.00	32.41 -0.07 0.00	29.38 -0.35 0.00	34.20 -0.55 0.00	33.35 -0.67 0.00	32.62 -0.91 -0.01	29.59 -0.72 -0.03	29.16 -0.63 -0.04	25.31 -0.49 0.00	21.01 -0.43 -0.38	21.85 -0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.98 2.22 -2.76	29.34 1.55 -10.71	22.99 1.79 -1.07	20.67 1.08 -7.57	24.17 1.01 -12.19	23.64 2.03 -0.42	32.82 3.06 0.00	35.89 3.29 0.00	38.21 3.49 0.00	31.49 2.91 0.00	35.67 3.35 0.00	37.96 3.63 0.00	34.64 3.36 -0.74	36.30 3.60 0.00	36.10 3.62 0.00	33.14 3.39 -0.03	38.54 3.79 0.00	37.79 3.77 0.00	37.44 3.78 -0.15	33.89 3.33 -0.28	33.39 3.22 -0.42	28.58 2.78 0.00	27.15 2.02 -4.07	24.11 2.06 -0.05
YORK___WARBASSE 23770	29.54 2.66 -2.88	30.11 1.84 -11.19	23.39 2.14 -1.12	21.22 1.29 -7.91	24.90 1.20 -12.73	24.06 2.42 -0.44	33.39 3.63 0.00	36.51 3.91 0.00	38.91 4.19 0.00	32.11 3.52 0.00	36.50 4.12 -0.06	39.31 4.51 -0.47	39.36 4.13 -4.69	38.32 4.39 -1.24	38.44 4.42 -1.54	38.08 4.08 -4.28	40.08 4.60 -0.73	38.54 4.51 0.00	38.19 4.51 -0.16	34.62 4.05 -0.29	34.11 3.92 -0.44	29.20 3.39 0.00	27.79 2.47 -4.25	24.56 2.51 -0.05