

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2014

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	EDT
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	39.30	36.00	33.44	31.46	31.99	33.28	33.70	34.72	39.51	43.24	45.28	44.93	46.03	45.28	44.60	44.04	45.52	46.99	47.79	49.19	58.97	49.71	46.52	39.54
24138	3.51	2.97	2.68	2.46	2.42	2.49	2.61	2.84	3.46	4.25	4.85	4.60	4.89	4.81	4.60	4.44	4.73	5.11	5.19	5.39	6.22	5.24	4.65	3.23
	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
74TH STREET_GT_1	39.37	36.07	33.51	31.49	32.02	33.34	33.76	34.75	39.54	43.32	45.36	45.01	46.11	45.36	44.68	44.12	45.60	47.08	47.87	49.23	59.07	49.80	46.65	39.61
24260	3.58	3.04	2.74	2.49	2.45	2.55	2.67	2.87	3.50	4.33	4.93	4.68	4.98	4.89	4.68	4.51	4.81	5.19	5.28	5.43	6.33	5.33	4.77	3.30
	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
74TH STREET_GT_2	39.37	36.07	33.51	31.49	32.02	33.34	33.76	34.75	39.54	43.32	45.36	45.01	46.11	45.36	44.68	44.12	45.60	47.08	47.87	49.23	59.07	49.80	46.65	39.61
24261	3.58	3.04	2.74	2.49	2.45	2.55	2.67	2.87	3.50	4.33	4.93	4.68	4.98	4.89	4.68	4.51	4.81	5.19	5.28	5.43	6.33	5.33	4.77	3.30
	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
ADK HUDSON___FALLS	36.79	34.09	31.78	29.84	30.42	31.74	32.08	32.68	36.95	40.24	41.88	41.67	42.45	41.68	41.12	40.44	42.22	43.56	44.42	45.51	54.91	46.11	42.88	37.07
24011	1.00	1.06	1.01	0.84	0.86	0.96	0.99	0.80	0.90	1.25	1.45	1.33	1.32	1.21	1.12	0.83	1.43	1.68	1.83	1.71	2.16	1.65	1.00	0.76
	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
ADK RESOURCE___RCVRY	37.69	35.04	32.71	30.74	31.34	32.66	33.02	33.63	37.95	41.33	43.05	42.80	43.69	42.90	42.32	41.43	43.37	44.69	45.57	46.47	56.12	47.09	43.72	37.87
23798	1.90	2.02	1.94	1.74	1.77	1.88	1.93	1.75	1.91	2.34	2.63	2.46	2.55	2.43	2.32	1.82	2.57	2.81	2.98	2.67	3.38	2.62	1.84	1.56
	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
ADK S GLENS___FALLS	36.79	34.09	31.78	29.84	30.42	31.74	32.08	32.68	36.95	40.24	41.88	41.67	42.45	41.68	41.12	40.44	42.22	43.56	44.42	45.51	54.91	46.11	42.88	37.07
24028	1.00	1.06	1.01	0.84	0.86	0.96	0.99	0.80	0.90	1.25	1.45	1.33	1.32	1.21	1.12	0.83	1.43	1.68	1.83	1.71	2.16	1.65	1.00	0.76
	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
ADK_NYS___DAM	37.41	34.78	32.43	30.50	31.10	32.41	32.70	33.31	37.59	40.90	42.61	42.39	43.27	42.53	41.96	41.19	42.87	44.19	44.98	46.03	55.49	46.64	43.47	37.54
23527	1.61	1.75	1.66	1.51	1.54	1.63	1.62	1.44	1.55	1.91	2.18	2.06	2.14	2.06	1.96	1.59	2.08	2.30	2.38	2.23	2.74	2.18	1.59	1.24
	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
AIR_PRODUCTS___DRP	36.79	34.12	31.78	29.90	30.51	31.74	31.93	32.48	36.62	39.85	41.56	41.35	42.20	41.48	40.92	40.36	41.85	43.10	43.87	45.03	54.22	45.62	42.63	36.71
24190	1.00	1.09	1.01	0.90	0.95	0.96	0.84	0.60	0.57	0.86	1.13	1.01	1.07	1.01	0.92	0.75	1.06	1.22	1.28	1.22	1.47	1.15	0.75	0.40
	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
ALBANY___1	36.79	34.12	31.78	29.90	30.51	31.74	31.93	32.48	36.62	39.85	41.56	41.35	42.20	41.48	40.92	40.36	41.85	43.10	43.87	45.03	54.22	45.62	42.63	36.71
23571	1.00	1.09	1.01	0.90	0.95	0.96	0.84	0.60	0.57	0.86	1.13	1.01	1.07	1.01	0.92	0.75	1.06	1.22	1.28	1.22	1.47	1.15	0.75	0.40
	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
ALBANY___2	36.79	34.12	31.78	29.90	30.51	31.74	31.93	32.48	36.62	39.85	41.56	41.35	42.20	41.48	40.92	40.36	41.85	43.10	43.87	45.03	54.22	45.62	42.63	36.71
23572	1.00	1.09	1.01	0.90	0.95	0.96	0.84	0.60	0.57	0.86	1.13	1.01	1.07	1.01	0.92	0.75	1.06	1.22	1.28	1.22	1.47	1.15	0.75	0.40
	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
ALBANY___3	36.79	34.12	31.78	29.90	30.51	31.74	31.93	32.48	36.62	39.85	41.56	41.35	42.20	41.48	40.92	40.36	41.85	43.10	43.87	45.03	54.22	45.62	42.63	36.71
23573	1.00	1.09	1.01	0.90	0.95	0.96	0.84	0.60	0.57	0.86	1.13	1.01	1.07	1.01	0.92	0.75	1.06	1.22	1.28	1.22	1.47	1.15	0.75	0.40
	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
ALBANY___4	36.79	34.12	31.78	29.90	30.51	31.74	31.93	32.48	36.62	39.85	41.56	41.35	42.20	41.48	40.92	40.36	41.85	43.10	43.87	45.03	54.22	45.62	42.63	36.71
23574	1.00	1.09	1.01	0.90	0.95	0.96	0.84	0.60	0.57	0.86	1.13	1.01	1.07	1.01	0.92	0.75	1.06	1.22	1.28	1.22	1.47	1.15	0.75	0.40
	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

ALBANY___LFGF 323615	37.12 1.33 0.00	34.42 1.39 0.00	32.06 1.29 0.00	30.16 1.16 0.00	30.75 1.18 0.00	32.02 1.23 0.00	32.27 1.18 0.00	32.83 0.96 0.00	37.02 0.97 0.00	40.32 1.33 0.00	42.00 1.58 0.00	41.79 1.45 0.00	42.66 1.52 0.00	41.92 1.45 0.00	41.36 1.36 0.00	40.79 1.19 0.00	42.30 1.51 0.00	43.56 1.68 0.00	44.34 1.75 0.00	45.51 1.71 0.00	54.80 2.06 0.00	46.11 1.65 0.00	43.05 1.17 0.00	37.11 0.80 0.00
ALCOA_RYNLDS___DRP 24188	33.75 -2.04 0.00	31.11 -1.92 0.00	28.89 -1.88 0.00	27.35 -1.65 0.00	27.88 -1.68 0.00	29.06 -1.72 0.00	29.54 -1.55 0.00	30.19 -1.69 0.00	34.21 -1.84 0.00	36.88 -2.11 0.00	37.96 -2.47 0.00	38.00 -2.34 0.00	38.54 -2.59 0.00	37.92 -2.55 0.00	37.56 -2.44 0.00	37.31 -2.30 0.00	38.14 -2.65 0.00	38.91 -2.97 0.00	39.22 -3.37 0.01	39.28 -3.42 1.11	39.39 -4.17 9.19	39.29 -3.51 1.67	38.94 -2.93 0.00	34.17 -2.14 0.00
ALCOA___DSASP 323711	33.75 -2.04 0.00	31.11 -1.92 0.00	28.89 -1.88 0.00	27.35 -1.65 0.00	27.88 -1.68 0.00	29.06 -1.72 0.00	29.54 -1.55 0.00	30.19 -1.69 0.00	34.21 -1.84 0.00	36.88 -2.11 0.00	37.96 -2.47 0.00	38.00 -2.34 0.00	38.54 -2.59 0.00	37.92 -2.55 0.00	37.56 -2.44 0.00	37.31 -2.30 0.00	38.14 -2.65 0.00	38.91 -2.97 0.00	39.22 -3.37 0.01	39.28 -3.42 1.11	39.39 -4.17 9.19	39.29 -3.51 1.67	38.94 -2.93 0.00	34.17 -2.14 0.00
ALLEGHENY___COGEN 23514	36.69 0.90 0.00	33.82 0.79 0.00	31.66 0.89 0.00	29.84 0.84 0.00	30.60 1.03 0.00	31.80 1.01 0.00	31.80 0.72 0.00	32.93 1.05 0.00	37.02 0.97 0.00	40.12 1.13 0.00	41.60 1.17 0.00	41.43 1.09 0.00	42.61 1.48 0.00	41.84 1.38 0.00	41.20 1.20 0.00	40.79 1.19 0.00	42.22 1.43 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.42 1.62 0.00	54.96 2.21 0.00	46.47 2.00 0.00	43.97 2.09 0.00	37.94 1.64 0.00
ALTONA_WT_PWR 323606	34.25 -1.54 0.00	31.54 -1.49 0.00	29.29 -1.48 0.00	27.75 -1.25 0.00	28.33 -1.24 0.00	29.49 -1.29 0.00	29.97 -1.12 0.00	30.64 -1.24 0.00	34.71 -1.33 0.00	37.43 -1.56 0.00	38.57 -1.86 0.00	38.56 -1.77 0.00	39.16 -1.97 0.00	38.49 -1.98 0.00	38.04 -1.96 0.00	37.79 -1.82 0.00	38.59 -2.20 0.00	39.50 -2.39 0.00	40.07 -2.51 0.01	40.15 -2.54 1.11	40.55 -3.00 9.19	40.22 -2.58 1.67	39.53 -2.34 0.00	34.67 -1.63 0.00
AMERICAN_REF_FUEL 24010	34.72 -1.07 0.00	32.04 -0.99 0.00	30.12 -0.65 0.00	28.42 -0.58 0.00	29.15 -0.41 0.00	30.26 -0.52 0.00	30.09 -1.00 0.00	31.21 -0.67 0.00	34.64 -1.41 0.00	37.12 -1.87 0.00	38.57 -1.86 0.00	38.44 -1.90 0.00	39.45 -1.69 0.00	38.77 -1.70 0.00	38.12 -1.88 0.00	37.75 -1.86 0.00	39.00 -1.79 0.00	40.00 -1.88 0.00	40.68 -1.92 0.00	41.66 -2.15 0.00	49.95 -2.80 0.00	42.51 -1.96 0.00	40.87 -1.01 0.00	35.62 -0.69 0.00
ARTHUR_KILL_GT_1 23520	39.52 3.72 0.00	36.13 3.10 0.00	33.51 2.74 0.00	31.49 2.49 0.00	31.99 2.42 0.00	33.21 2.43 0.00	33.58 2.49 0.00	34.52 2.64 0.00	39.32 3.28 0.00	43.16 4.17 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.92 5.32 0.00	49.28 5.47 0.00	59.12 6.38 0.00	49.94 5.47 0.00	46.78 4.90 0.00	39.76 3.45 0.00
ARTHUR_KILL_2 23512	39.52 3.72 0.00	36.13 3.10 0.00	33.51 2.74 0.00	31.49 2.49 0.00	31.99 2.42 0.00	33.21 2.43 0.00	33.58 2.49 0.00	34.52 2.64 0.00	39.32 3.28 0.00	43.16 4.17 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.92 5.32 0.00	49.28 5.47 0.00	59.12 6.38 0.00	49.94 5.47 0.00	46.78 4.90 0.00	39.76 3.45 0.00
ARTHUR_KILL_3 23513	38.93 3.33 0.19	35.83 2.81 0.00	33.32 2.55 0.00	31.32 2.32 0.00	31.84 2.28 0.00	33.19 2.40 0.00	33.61 2.52 0.00	28.80 2.71 5.78	32.52 3.35 6.88	34.56 4.13 8.56	34.21 4.73 10.94	33.83 4.48 10.98	33.07 4.77 12.83	32.17 4.65 12.95	31.66 4.48 12.82	31.39 4.32 12.53	31.49 4.57 13.87	31.91 4.94 14.92	33.20 5.02 14.42	37.30 5.17 11.67	42.36 5.96 16.35	36.07 5.02 13.42	34.67 4.48 11.69	37.27 3.08 2.12
ASHOKAN____ 23654	38.69 2.90 0.00	35.57 2.54 0.00	33.08 2.31 0.00	31.11 2.12 0.00	31.70 2.13 0.00	32.94 2.15 0.00	33.23 2.14 0.00	34.11 2.23 0.00	38.78 2.74 0.00	42.54 3.55 0.00	44.51 4.08 0.00	44.09 3.75 0.00	44.88 3.74 0.00	44.11 3.64 0.00	43.44 3.44 0.00	42.86 3.25 0.00	44.38 3.59 0.00	45.87 3.98 0.00	46.68 4.09 0.00	48.18 4.38 0.00	58.28 5.54 0.00	48.87 4.40 0.00	45.52 3.64 0.00	38.63 2.33 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_EAST_ENERGY_CC2 323582	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT2_1 24094	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT2_2 24095	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT2_3 24096	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT2_4 24097	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00

ASTORIA_GT3_1 24098	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT3_2 24099	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT3_3 24100	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT3_4 24101	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT4_1 24102	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT4_2 24103	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT4_3 24104	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT4_4 24105	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT_1 23523	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT_10 24110	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
ASTORIA_GT_11 24225	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
ASTORIA_GT_12 24226	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
ASTORIA_GT_13 24227	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
ASTORIA_GT_5 24106	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT_7 24107	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA_GT_8 24108	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00

ASTORIA___2 24149	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA___3 23516	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
ASTORIA___4 23517	39.63 3.83 0.00	36.27 3.24 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.27 2.49 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.28 4.29 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.16 4.55 0.00	45.64 4.85 0.00	47.12 5.23 0.00	48.05 5.45 0.00	49.23 5.43 0.00	59.44 6.70 0.00	49.94 5.47 0.00	46.86 4.98 0.00	39.87 3.56 0.00
ASTORIA___5 23518	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
AST_ENERGY_2_CC3 323677	39.23 3.44 0.00	35.97 2.94 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.67 2.58 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.20 4.21 0.00	45.28 4.85 0.00	44.89 4.56 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.56 4.56 0.00	44.00 4.40 0.00	45.48 4.69 0.00	46.95 5.07 0.00	47.75 5.15 0.00	49.10 5.30 0.00	58.86 6.12 0.00	49.62 5.16 0.00	46.48 4.61 0.00	39.50 3.20 0.00
AST_ENERGY_2_CC4 323678	39.23 3.44 0.00	35.97 2.94 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.67 2.58 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.20 4.21 0.00	45.28 4.85 0.00	44.89 4.56 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.56 4.56 0.00	44.00 4.40 0.00	45.48 4.69 0.00	46.95 5.07 0.00	47.75 5.15 0.00	49.10 5.30 0.00	58.86 6.12 0.00	49.62 5.16 0.00	46.48 4.61 0.00	39.50 3.20 0.00
ATHENS_STG_1 23668	37.69 1.90 0.00	34.71 1.68 0.00	32.31 1.54 0.00	30.42 1.42 0.00	30.98 1.42 0.00	32.23 1.45 0.00	32.58 1.49 0.00	33.41 1.53 0.00	37.88 1.84 0.00	41.29 2.30 0.00	43.09 2.67 0.00	42.84 2.50 0.00	43.81 2.67 0.00	43.06 2.59 0.00	42.48 2.48 0.00	41.94 2.34 0.00	43.41 2.61 0.00	44.73 2.85 0.00	45.49 2.90 0.00	46.78 2.98 0.00	56.17 3.43 0.00	47.35 2.89 0.00	44.35 2.47 0.00	37.94 1.64 0.00
ATHENS_STG_2 23670	37.69 1.90 0.00	34.71 1.68 0.00	32.31 1.54 0.00	30.42 1.42 0.00	30.98 1.42 0.00	32.23 1.45 0.00	32.58 1.49 0.00	33.41 1.53 0.00	37.88 1.84 0.00	41.29 2.30 0.00	43.09 2.67 0.00	42.84 2.50 0.00	43.81 2.67 0.00	43.06 2.59 0.00	42.48 2.48 0.00	41.94 2.34 0.00	43.41 2.61 0.00	44.73 2.85 0.00	45.49 2.90 0.00	46.78 2.98 0.00	56.17 3.43 0.00	47.35 2.89 0.00	44.35 2.47 0.00	37.94 1.64 0.00
ATHENS_STG_3 23677	37.69 1.90 0.00	34.71 1.68 0.00	32.31 1.54 0.00	30.42 1.42 0.00	30.98 1.42 0.00	32.23 1.45 0.00	32.58 1.49 0.00	33.41 1.53 0.00	37.88 1.84 0.00	41.29 2.30 0.00	43.09 2.67 0.00	42.84 2.50 0.00	43.81 2.67 0.00	43.06 2.59 0.00	42.48 2.48 0.00	41.94 2.34 0.00	43.41 2.61 0.00	44.73 2.85 0.00	45.49 2.90 0.00	46.78 2.98 0.00	56.17 3.43 0.00	47.35 2.89 0.00	44.35 2.47 0.00	37.94 1.64 0.00
BABYLON_RES_REC 323704	40.34 4.55 0.00	36.76 3.73 0.00	34.18 3.41 0.00	32.13 3.13 0.00	32.49 2.93 0.00	33.89 3.11 0.00	34.63 3.54 0.00	35.61 3.73 0.00	40.55 4.51 0.00	44.45 5.46 0.00	46.74 6.30 -0.01	46.40 6.05 -0.01	47.52 6.38 -0.01	46.67 6.19 -0.01	45.92 5.92 0.00	45.27 5.66 0.00	46.96 6.16 -0.01	48.40 6.49 -0.03	49.35 6.60 -0.15	51.12 6.79 -0.53	62.85 8.01 -2.09	54.11 6.84 -2.80	47.99 6.11 0.00	40.66 4.35 0.00
BARRETT_IC_1 23704	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_10 23701	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.36 6.00 -0.55	61.61 6.75 -2.12	55.04 5.87 -4.70	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_11 23702	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.36 6.00 -0.55	61.61 6.75 -2.12	55.04 5.87 -4.70	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_12 23703	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.36 6.00 -0.55	61.61 6.75 -2.12	55.04 5.87 -4.70	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_2 23705	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_3 23706	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01

BARRETT_IC_4 23707	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_5 23708	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_6 23709	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_7 23710	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_8 23711	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT_IC_9 23700	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.36 6.00 -0.55	61.61 6.75 -2.12	55.04 5.87 -4.70	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT__1 23545	39.92 4.11 -0.01	36.44 3.40 -0.01	33.88 3.11 -0.01	31.88 2.87 -0.01	32.26 2.69 -0.01	33.62 2.83 -0.01	34.36 3.26 -0.01	35.33 3.44 -0.01	40.16 4.11 -0.01	43.95 4.95 -0.01	46.15 5.70 -0.02	45.80 5.44 -0.02	46.91 5.76 -0.02	46.11 5.62 -0.02	45.41 5.40 -0.01	44.76 5.15 -0.01	46.36 5.55 -0.02	47.70 5.78 -0.03	48.64 5.88 -0.16	50.41 6.00 -0.61	61.68 6.75 -2.18	61.13 5.87 -10.79	47.37 5.48 -0.01	40.24 3.92 -0.01
BARRETT__2 23546	39.92 4.11 -0.01	36.44 3.40 -0.01	33.8																					

BEACON___LESR 323632	37.37 1.57 0.00	34.61 1.59 0.00	32.21 1.45 0.00	30.30 1.31 0.00	30.90 1.33 0.00	32.20 1.42 0.00	32.46 1.37 0.00	33.02 1.15 0.00	37.31 1.26 0.00	40.63 1.64 0.00	42.33 1.90 0.00	42.07 1.73 0.00	42.94 1.81 0.00	42.21 1.74 0.00	41.64 1.64 0.00	41.07 1.47 0.00	42.59 1.79 0.00	43.89 2.01 0.00	44.68 2.09 0.00	45.86 2.06 0.00	55.28 2.53 0.00	46.51 2.05 0.00	43.38 1.51 0.00	37.36 1.05 0.00
BEAVER RIVER___HYD 24048	34.68 -1.11 0.00	32.07 -0.96 0.00	29.85 -0.92 0.00	28.16 -0.84 0.00	28.65 -0.92 0.00	29.83 -0.95 0.00	30.25 -0.84 0.00	31.05 -0.83 0.00	35.25 -0.79 0.00	38.02 -0.97 0.00	39.58 -0.85 0.00	39.45 -0.89 0.00	40.19 -0.94 0.00	39.54 -0.93 0.00	39.04 -0.96 0.00	38.62 -0.99 0.00	39.86 -0.94 0.00	40.71 2.01 0.00	41.32 2.09 0.00	42.57 2.06 0.00	51.48 2.53 0.00	43.36 2.05 0.00	40.70 1.51 0.00	35.18 1.05 0.00
BEEBEE_GT_13 23619	35.58 -0.21 0.00	32.83 -0.20 0.00	30.71 -0.06 0.00	28.94 -0.06 0.00	29.63 0.06 0.00	30.75 -0.03 0.00	30.75 -0.34 0.00	31.66 -0.22 0.00	35.54 -0.50 0.00	38.44 -0.55 0.00	39.86 -0.57 0.00	39.81 -0.53 0.00	40.93 -0.20 0.00	40.31 -0.16 0.00	39.72 -0.28 0.00	39.41 -0.20 0.00	40.83 0.04 0.00	41.93 0.04 0.00	42.72 0.13 0.00	43.89 0.09 0.00	53.12 0.37 0.00	44.91 0.44 0.00	42.59 0.71 0.00	36.92 0.62 0.00
BETHLEHEM___GRP 23843	36.79 1.00 0.00	34.12 1.09 0.00	31.78 1.01 0.00	29.90 0.90 0.00	30.51 0.95 0.00	31.74 0.96 0.00	31.93 0.84 0.00	32.48 0.60 0.00	36.62 0.57 0.00	39.85 0.86 0.00	41.56 1.13 0.00	41.35 1.01 0.00	42.20 1.07 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.36 0.75 0.00	41.85 1.06 0.00	43.10 1.22 0.00	43.87 1.28 0.00	45.03 1.22 0.00	54.22 1.47 0.00	45.62 1.15 0.00	42.63 0.75 0.00	36.71 0.40 0.00
BETHLEHEM___GS1 323560	36.79 1.00 0.00	34.12 1.09 0.00	31.78 1.01 0.00	29.90 0.90 0.00	30.51 0.95 0.00	31.74 0.96 0.00	31.93 0.84 0.00	32.48 0.60 0.00	36.62 0.57 0.00	39.85 0.86 0.00	41.56 1.13 0.00	41.35 1.01 0.00	42.20 1.07 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.36 0.75 0.00	41.85 1.06 0.00	43.10 1.22 0.00	43.87 1.28 0.00	45.03 1.22 0.00	54.22 1.47 0.00	45.62 1.15 0.00	42.63 0.75 0.00	36.71 0.40 0.00
BETHLEHEM___GS2 323561	36.79 1.00 0.00	34.12 1.09 0.00	31.78 1.01 0.00	29.90 0.90 0.00	30.51 0.95 0.00	31.74 0.96 0.00	31.93 0.84 0.00	32.48 0.60 0.00	36.62 0.57 0.00	39.85 0.86 0.00	41.56 1.13 0.00	41.35 1.01 0.00	42.20 1.07 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.36 0.75 0.00	41.85 1.06 0.00	43.10 1.22 0.00	43.87 1.28 0.00	45.03 1.22 0.00	54.22 1.47 0.00	45.62 1.15 0.00	42.63 0.75 0.00	36.71 0.40 0.00
BETHLEHEM___GS3 323562	36.79 1.00 0.00	34.12 1.09 0.00	31.78 1.01 0.00	29.90 0.90 0.00	30.51 0.95 0.00	31.74 0.96 0.00	31.93 0.84 0.00	32.48 0.60 0.00	36.62 0.57 0.00	39.85 0.86 0.00	41.56 1.13 0.00	41.35 1.01 0.00	42.20 1.07 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.36 0.75 0.00	41.85 1.06 0.00	43.10 1.22 0.00	43.87 1.28 0.00	45.03 1.22 0.00	54.22 1.47 0.00	45.62 1.15 0.00	42.63 0.75 0.00	36.71 0.40 0.00
BETHLEHEM___STEEL 23779	35.29 -0.50 0.00	32.57 -0.46 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.57 0.00 0.00	30.72 -0.06 0.00	30.62 -0.47 0.00	31.91 0.03 0.00	35.61 -0.43 0.00	38.25 -0.74 0.00	39.78 -0.65 0.00	39.61 -0.72 0.00	40.64 -0.49 0.00	39.94 -0.53 0.00	39.24 -0.76 0.00	38.85 -0.75 0.00	40.10 -0.69 0.00	41.17 -0.71 0.00	41.87 -0.72 0.00	42.93 -0.88 0.00	51.58 -1.16 0.00	43.84 -0.62 0.00	41.88 0.00 0.00	36.31 0.00 0.00
BETHPAGE_CC_5 323564	40.16 4.37 0.00	36.63 3.60 0.00	34.06 3.29 0.00	32.01 3.02 0.00	32.40 2.84 0.00	33.77 2.99 0.00	34.51 3.42 0.00	35.48 3.60 0.00	40.40 4.36 0.00	44.25 5.26 0.00	46.54 6.10 -0.01	46.19 5.85 -0.01	47.31 6.17 -0.01	46.47 5.99 -0.01	45.76 5.76 0.00	45.11 5.50 0.00	46.76 5.96 -0.01	48.19 6.28 -0.03	49.09 6.35 -0.15	50.90 6.57 -0.53	62.53 7.70 -2.09	53.91 6.58 -2.86	47.78 5.91 0.00	40.48 4.17 0.00
BINGHAMTON___COGEN 23790	36.72 0.93 0.00	33.86 0.83 0.00	31.60 0.83 0.00	29.78 0.78 0.00	30.39 0.83 0.00	31.61 0.83 0.00	31.83 0.74 0.00	32.87 0.99 0.00	37.13 1.08 0.00	40.20 1.21 0.00	41.84 1.41 0.00	41.67 1.33 0.00	42.61 1.48 0.00	41.88 1.42 0.00	41.28 1.28 0.00	40.84 1.23 0.00	42.18 1.39 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.38 1.57 0.00	54.64 1.90 0.00	46.11 1.65 0.00	43.47 1.59 0.00	37.40 1.09 0.00
BLACK RIVER___HYD 24047	34.97 -0.82 0.00	32.40 -0.63 0.00	30.15 -0.62 0.00	28.42 -0.58 0.00	28.92 -0.65 0.00	30.11 -0.68 0.00	30.53 -0.56 0.00	31.43 -0.45 0.00	35.68 -0.36 0.00	38.44 -0.55 0.00	40.15 -0.28 0.00	40.01 -0.32 0.00	40.76 -0.37 0.00	40.10 -0.36 0.00	39.56 -0.44 0.00	39.13 -0.47 0.00	40.43 -0.37 0.00	41.17 -0.71 0.00	41.91 -0.68 0.00	43.19 -0.61 0.00	52.32 -0.42 0.00	44.07 -0.40 0.00	41.16 -0.71 0.00	35.47 -0.83 0.00
BLISS_WT_PWR 323608	36.65 0.86 0.00	33.79 0.76 0.00	31.72 0.95 0.00	29.90 0.90 0.00	30.69 1.12 0.00	31.92 1.14 0.00	31.96 0.87 0.00	33.70 1.82 0.00	37.85 1.80 0.00	40.70 1.71 0.00	42.29 1.86 0.00	42.03 1.69 0.00	43.07 1.93 0.00	42.25 1.78 0.00	41.44 1.44 0.00	40.91 1.31 0.00	42.18 1.39 0.00	43.35 1.47 0.00	44.13 1.53 0.00	45.29 1.49 0.00	54.54 1.79 0.00	46.33 1.87 0.00	43.93 2.05 0.00	37.69 1.38 0.00
BLUE_CIRC_CHEM_DRP 24182	37.19 1.39 0.00	34.42 1.39 0.00	32.03 1.26 0.00	30.16 1.16 0.00	30.75 1.18 0.00	31.98 1.20 0.00	32.27 1.18 0.00	32.96 1.08 0.00	37.20 1.15 0.00	40.51 1.52 0.00	42.25 1.82 0.00	41.99 1.65 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.64 1.64 0.00	41.07 1.47 0.00	42.55 1.75 0.00	43.81 1.93 0.00	44.60 2.00 0.00	45.77 1.97 0.00	55.12 2.38 0.00	46.38 1.91 0.00	43.38 1.51 0.00	37.32 1.02 0.00
BOC_GAS_DRP 24189	37.05 1.25 0.00	34.28 1.25 0.00	31.91 1.14 0.00	30.04 1.04 0.00	30.63 1.06 0.00	31.86 1.08 0.00	32.15 1.06 0.00	32.87 0.99 0.00	37.13 1.08 0.00	40.39 1.40 0.00	42.08 1.66 0.00	41.87 1.53 0.00	42.78 1.65 0.00	42.09 1.62 0.00	41.52 1.52 0.00	40.95 1.35 0.00	42.43 1.63 0.00	43.68 1.80 0.00	44.42 1.83 0.00	45.64 1.84 0.00	54.91 2.16 0.00	46.25 1.78 0.00	43.30 1.42 0.00	37.22 0.91 0.00
BORALEX_4TH_BRANCH 23824	37.41 1.61 0.00	34.78 1.75 0.00	32.43 1.66 0.00	30.50 1.51 0.00	31.10 1.54 0.00	32.41 1.63 0.00	32.70 1.62 0.00	33.31 1.44 0.00	37.59 1.55 0.00	40.90 1.91 0.00	42.61 2.18 0.00	42.39 2.06 0.00	43.27 2.14 0.00	42.53 2.06 0.00	41.96 1.96 0.00	41.19 1.59 0.00	42.87 2.08 0.00	44.19 2.30 0.00	44.98 2.38 0.00	46.03 2.23 0.00	55.49 2.74 0.00	46.64 2.18 0.00	43.47 1.59 0.00	37.54 1.24 0.00
BOWLINE___1 23526	38.91 3.11 0.00	35.70 2.67 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.11 3.06 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.04 4.24 0.00	46.49 4.61 0.00	47.28 4.69 0.00	48.71 4.90 0.00	58.39 5.65 0.00	49.23 4.76 0.00	46.06 4.19 0.00	39.14 2.83 0.00

BOWLINE___2 23595	38.91 3.11 0.00	35.70 2.67 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.15 3.10 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.04 4.24 0.00	46.53 4.65 0.00	47.28 4.69 0.00	48.71 4.90 0.00	58.39 5.65 0.00	49.23 4.76 0.00	46.06 4.19 0.00	39.14 2.83 0.00
BROOKHAVEN___DRP 24191	41.09 5.30 0.00	37.42 4.39 0.00	34.83 4.06 0.00	32.71 3.71 0.00	33.08 3.52 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.09 4.21 0.00	41.20 5.15 0.00	45.19 6.20 0.00	47.51 7.07 -0.01	47.17 6.82 -0.01	48.30 7.16 -0.01	47.39 6.92 -0.01	46.60 6.60 0.00	45.94 6.34 0.00	47.74 6.93 -0.01	49.24 7.33 -0.02	50.20 7.45 -0.15	51.99 7.66 -0.52	63.84 9.02 -2.08	54.75 7.78 -2.50	48.66 6.78 0.00	41.43 5.12 0.00
BROOKLYN_NAVY_YARD 23515	39.23 3.44 0.00	35.94 2.91 0.00	33.38 2.61 0.00	31.38 2.38 0.00	31.90 2.34 0.00	33.21 2.43 0.00	33.67 2.58 0.00	34.69 2.81 0.00	39.47 3.43 0.00	43.20 4.21 0.00	45.19 4.77 0.00	44.85 4.52 0.00	45.95 4.81 0.00	45.16 4.69 0.00	44.52 4.52 0.00	43.96 4.36 0.00	45.44 4.65 0.00	46.91 5.02 0.00	47.70 5.11 0.00	49.05 5.25 0.00	58.81 6.06 0.00	49.58 5.11 0.00	46.44 4.57 0.00	39.43 3.12 0.00
BROOKLYN___ARMY_DRP 323595	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
BROOME_2_LFGE 323671	36.72 0.93 0.00	33.86 0.83 0.00	31.60 0.83 0.00	29.78 0.78 0.00	30.39 0.83 0.00	31.61 0.83 0.00	31.83 0.74 0.00	32.87 0.99 0.00	37.13 1.08 0.00	40.20 1.21 0.00	41.84 1.41 0.00	41.67 1.33 0.00	42.61 1.48 0.00	41.88 1.42 0.00	41.28 1.28 0.00	40.84 1.23 0.00	42.18 1.39 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.38 1.57 0.00	54.64 1.90 0.00	46.11 1.65 0.00	43.47 1.59 0.00	37.40 1.09 0.00
BROOME___LFGE 323600	36.72 0.93 0.00	33.86 0.83 0.00	31.60 0.83 0.00	29.78 0.78 0.00	30.39 0.83 0.00	31.61 0.83 0.00	31.83 0.74 0.00	32.87 0.99 0.00	37.13 1.08 0.00	40.20 1.21 0.00	41.84 1.41 0.00	41.67 1.33 0.00	42.61 1.48 0.00	41.88 1.42 0.00	41.28 1.28 0.00	40.84 1.23 0.00	42.18 1.39 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.38 1.57 0.00	54.64 1.90 0.00	46.11 1.65 0.00	43.47 1.59 0.00	37.40 1.09 0.00
BURROWS___LYONSDAL 23803	35.33 -0.47 0.00	32.67 -0.36 0.00	30.40 -0.37 0.00	28.68 -0.32 0.00	29.18 -0.39 0.00	30.38 -0.40 0.00	30.78 -0.31 0.00	31.62 -0.26 0.00	35.83 -0.21 0.00	38.68 -0.31 0.00	40.27 -0.16 0.00	40.14 -0.20 0.00	40.93 -0.20 0.00	40.27 -0.20 0.00	39.76 -0.24 0.00	39.33 -0.28 0.00	40.59 -0.20 0.00	41.59 -0.29 0.00	42.30 -0.30 0.00	43.54 -0.26 0.00	52.59 -0.16 0.00	44.29 -0.18 0.00	41.54 -0.34 0.00	35.91 -0.40 0.00
CAITHNESS_CC_1 323624	40.98 5.19 0.00	37.32 4.29 0.00	34.74 3.97 0.00	32.62 3.62 0.00	33.02 3.46 0.00	34.44 3.66 0.00	35.19 4.10 0.00	36.02 4.14 0.00	41.13 5.08 0.00	45.11 6.12 0.00	47.43 6.99 -0.01	47.08 6.74 -0.01	48.22 7.08 -0.01	47.32 6.84 -0.01	46.52 6.52 0.00	45.86 6.26 0.00	47.65 6.85 -0.01	49.16 7.25 -0.02	50.12 7.37 -0.15	51.90 7.58 -0.52	63.74 8.92 -2.08	54.62 7.65 -2.50	48.58 6.70 0.00	41.32 5.01 0.00
CALPINE BETH_PAGE_GT4 24209	40.16 4.37 0.00	36.63 3.60 0.00	34.06 3.29 0.00	32.01 3.02 0.00	32.40 2.84 0.00	33.77 2.99 0.00	34.48 3.39 0.00	35.48 3.60 0.00	40.40 4.36 0.00	44.25 5.26 0.00	46.54 6.10 -0.01	46.20 5.85 -0.01	47.31 6.17 -0.01	46.51 6.03 -0.01	45.76 5.76 0.00	45.11 5.50 0.00	46.76 5.96 -0.01	48.19 6.28 -0.03	49.09 6.35 -0.15	50.90 6.57 -0.53	62.54 7.70 -2.09	54.20 6.58 -3.15	47.78 5.91 0.00	40.48 4.17 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.16 4.37 0.00	36.63 3.60 0.00	34.06 3.29 0.00	32.01 3.02 0.00	32.40 2.84 0.00	33.77 2.99 0.00	34.48 3.39 0.00	35.48 3.60 0.00	40.40 4.36 0.00	44.25 5.26 0.00	46.54 6.10 -0.01	46.20 5.85 -0.01	47.31 6.17 -0.01	46.51 6.03 -0.01	45.76 5.76 0.00	45.11 5.50 0.00	46.76 5.96 -0.01	48.19 6.28 -0.03	49.09 6.35 -0.15	50.90 6.57 -0.53	62.54 7.70 -2.09	54.20 6.58 -3.15	47.78 5.91 0.00	40.48 4.17 0.00
CALPINE_BP_GT1 23823	40.16 4.37 0.00	36.63 3.60 0.00	34.06 3.29 0.00	32.01 3.02 0.00	32.40 2.84 0.00	33.77 2.99 0.00	34.48 3.39 0.00	35.48 3.60 0.00	40.40 4.36 0.00	44.25 5.26 0.00	46.54 6.10 -0.01	46.20 5.85 -0.01	47.31 6.17 -0.01	46.51 6.03 -0.01	45.76 5.76 0.00	45.11 5.50 0.00	46.76 5.96 -0.01	48.19 6.28 -0.03	49.09 6.35 -0.15	50.90 6.57 -0.53	62.54 7.70 -2.09	54.20 6.58 -3.15	47.78 5.91 0.00	40.48 4.17 0.00
CALSPAN___DRP 24200	35.29 -0.50 0.00	32.57 -0.46 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.57 0.00 0.00	30.72 -0.06 0.00	30.62 -0.47 0.00	31.91 0.03 0.00	35.61 -0.43 0.00	38.25 -0.74 0.00	39.78 -0.65 0.00	39.61 -0.72 0.00	40.64 -0.49 0.00	39.94 -0.53 0.00	39.24 -0.76 0.00	38.85 -0.75 0.00	40.10 -0.69 0.00	41.17 -0.71 0.00	41.87 -0.72 0.00	42.93 -0.88 0.00	51.58 -1.16 0.00	43.84 -0.62 0.00	41.88 0.00 0.00	36.31 1.00 0.00
CANDIGU_WT_PWR 323617	36.29 0.50 0.00	33.49 0.46 0.00	31.38 0.62 0.00	29.58 0.58 0.00	30.27 0.71 0.00	31.46 0.68 0.00	31.56 0.47 0.00	32.77 0.89 0.00	36.84 0.79 0.00	39.77 0.78 0.00	41.36 0.93 0.00	41.19 0.85 0.00	42.16 1.03 0.00	41.44 0.97 0.00	40.76 0.76 0.00	40.36 0.75 0.00	41.69 0.90 0.00	42.85 0.96 0.00	43.61 1.02 0.00	44.76 0.96 0.00	53.90 1.16 0.00	45.58 1.11 0.00	43.26 1.38 0.00	37.29 0.98 0.00
CARR STREET_E_SYR 24060	36.05 0.25 0.00	33.26 0.23 0.00	31.01 0.25 0.00	29.20 0.20 0.00	29.80 0.24 0.00	31.03 0.25 0.00	31.25 0.16 0.00	32.17 0.29 0.00	36.37 0.32 0.00	39.34 0.35 0.00	40.91 0.49 0.00	40.78 0.44 0.00	41.71 0.58 0.00	40.99 0.52 0.00	40.48 0.48 0.00	40.08 0.48 0.00	41.36 0.57 0.00	42.51 0.63 0.00	43.27 0.68 0.00	44.50 0.70 0.00	53.64 0.90 0.00	45.22 0.76 0.00	42.59 0.71 0.00	36.75 0.44 0.00
CARTHAGE___PAPER 23857	34.83 -0.96 0.00	32.27 -0.76 0.00	30.00 -0.77 0.00	28.30 -0.70 0.00	28.80 -0.77 0.00	29.98 -0.80 0.00	30.40 -0.68 0.00	31.27 -0.61 0.00	35.51 -0.54 0.00	38.25 -0.74 0.00	39.90 -0.53 0.00	39.77 -0.56 0.00	40.52 -0.62 0.00	39.86 -0.61 0.00	39.32 -0.68 0.00	38.93 -0.67 0.00	40.18 -0.61 0.00	40.96 -0.92 0.00	41.62 -0.98 0.00	42.93 -0.88 0.00	51.96 -0.79 0.00	43.75 -0.71 0.00	40.92 -0.96 0.00	35.33 -0.98 0.00
CE_DUNWOOD___DRP 24194	39.02 3.22 0.00	35.77 2.74 0.00	33.26 2.49 0.00	31.29 2.29 0.00	31.81 2.25 0.00	33.12 2.34 0.00	33.52 2.43 0.00	34.46 2.58 0.00	39.22 3.17 0.00	42.93 3.94 0.00	44.91 4.49 0.00	44.57 4.23 0.00	45.70 4.57 0.00	44.92 4.45 0.00	44.24 4.24 0.00	43.69 4.08 0.00	45.20 4.41 0.00	46.66 4.77 0.00	47.45 4.85 0.00	48.84 5.03 0.00	58.55 5.80 0.00	49.36 4.89 0.00	46.19 4.31 0.00	39.25 2.94 0.00

CE_MILLWOOD___DRP 24193	38.94 3.15 0.00	35.74 2.71 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.45 2.36 0.00	34.40 2.52 0.00	39.15 3.10 0.00	42.81 3.82 0.00	44.83 4.41 0.00	44.49 4.16 0.00	45.58 4.44 0.00	44.80 4.33 0.00	44.16 4.16 0.00	43.61 4.00 0.00	45.08 4.28 0.00	46.57 4.69 0.00	47.32 4.73 0.00	48.75 4.95 0.00	58.44 5.70 0.00	49.27 4.80 0.00	46.10 4.23 0.00	39.18 2.87 0.00
CE_NYC2_DRP 24202	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.37 2.59 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
CE_NYC_DRP 24195	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.54 3.23 0.00
CHAFFEE___LFGE 323603	35.94 0.14 0.00	33.13 0.10 0.00	31.11 0.34 0.00	29.32 0.32 0.00	30.07 0.50 0.00	31.25 0.46 0.00	31.25 0.16 0.00	32.77 0.89 0.00	36.73 0.68 0.00	39.54 0.55 0.00	41.07 0.64 0.00	40.86 0.52 0.00	41.88 0.74 0.00	41.11 0.65 0.00	40.40 0.40 0.00	39.89 0.28 0.00	41.20 0.41 0.00	42.30 0.42 0.00	43.06 0.47 0.00	44.15 0.35 0.00	53.16 0.42 0.00	45.13 0.67 0.00	42.92 1.05 0.00	36.92 0.62 0.00
CHATEAUG_WT_PWR 323614	34.18 -1.61 0.00	31.48 -1.55 0.00	29.26 -1.51 0.00	27.72 -1.28 0.00	28.27 -1.30 0.00	29.43 -1.35 0.00	29.91 -1.18 0.00	30.57 -1.31 0.00	34.64 -1.41 0.00	37.35 -1.64 0.00	38.49 -1.94 0.00	38.48 -1.85 0.00	39.08 -2.06 0.00	38.41 -2.06 0.00	38.00 -2.00 0.00	37.71 -1.90 0.00	38.55 -2.24 0.00	39.41 -2.47 0.00	39.99 -2.60 0.01	40.07 -2.63 1.11	40.44 -3.11 9.19	40.13 -2.67 1.67	39.49 -2.39 0.00	34.60 -1.71 0.00
CHAT_HIGH_FALL_HYD 323578	34.11 -1.68 0.00	31.41 -1.62 0.00	29.17 -1.60 0.00	27.63 -1.36 0.00	28.18 -1.39 0.00	29.37 -1.42 0.00	29.84 -1.24 0.00	30.51 -1.37 0.00	34.57 -1.48 0.00	37.28 -1.71 0.00	38.37 -2.06 0.00	38.40 -1.94 0.00	38.95 -2.18 0.00	38.28 -2.19 0.00	37.88 -2.12 0.00	37.63 -1.98 0.00	38.43 -2.37 0.00	39.29 -2.60 0.00	39.86 -2.73 0.01	39.94 -2.76 1.11	40.28 -3.27 9.19	40.00 -2.80 1.67	39.32 -2.56 0.00	34.53 -1.78 0.00
CHAUTAUQUA___LFGE 323629	35.58 -0.21 0.00	32.86 -0.16 0.00	30.86 0.09 0.00	29.08 0.09 0.00	29.83 0.27 0.00	31.00 0.22 0.00	31.00 -0.09 0.00	32.42 0.54 0.00	36.33 0.29 0.00	39.11 0.12 0.00	40.63 0.20 0.00	40.46 0.12 0.00	41.43 0.29 0.00	40.71 0.24 0.00	39.96 -0.04 0.00	39.53 -0.08 0.00	40.79 0.00 0.00	41.88 0.00 0.00	42.68 0.09 0.00	43.71 -0.09 0.00	52.59 -0.16 0.00	44.69 0.22 0.00	42.54 0.67 0.00	36.67 0.36 0.00
CH_MIDHUDSON___DRP 24192	38.83 3.04 0.00	35.70 2.67 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.37 2.49 0.00	39.07 3.03 0.00	42.73 3.74 0.00	44.71 4.28 0.00	44.37 4.03 0.00	45.41 4.28 0.00	44.64 4.17 0.00	44.00 4.00 0.00	43.45 3.84 0.00	44.96 4.16 0.00	46.41 4.52 0.00	47.20 4.60 0.00	48.53 4.73 0.00	58.28 5.54 0.00	49.13 4.67 0.00	45.94 4.06 0.00	39.07 2.76 0.00
CH_MISC_IPPS 23765	39.12 3.33 0.00	35.90 2.87 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.32 3.28 0.00	43.05 4.05 0.00	45.07 4.65 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.76 4.16 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.53 4.94 0.00	48.92 5.12 0.00	58.81 6.06 0.00	49.53 5.07 0.00	46.31 4.44 0.00	39.32 3.01 0.00
CH_RES_BVR_FALLS 23983	35.18 -0.61 0.00	32.47 -0.56 0.00	30.24 -0.52 0.00	28.53 -0.47 0.00	29.09 -0.47 0.00	30.29 -0.49 0.00	30.62 -0.47 0.00	31.37 -0.51 0.00	35.51 -0.54 0.00	38.37 -0.63 0.00	39.78 -0.65 0.00	39.69 -0.65 0.00	40.48 -0.66 0.00	39.78 -0.69 0.00	39.36 -0.64 0.00	38.97 -0.64 0.00	40.06 -0.73 0.00	41.05 -0.84 0.00	41.74 -0.85 0.00	42.97 -0.83 0.00	51.74 -1.00 0.00	43.62 -0.85 0.00	41.12 -0.75 0.00	35.73 -0.58 0.00
CH_RES_NIAGARA 23895	34.65 -1.15 0.00	32.00 -1.02 0.00	30.09 -0.68 0.00	28.39 -0.61 0.00	29.09 -0.47 0.00	30.20 -0.59 0.00	30.03 -1.06 0.00	31.11 -0.77 0.00	34.53 -1.51 0.00	36.92 -2.07 0.00	38.41 -2.02 0.00	38.28 -2.06 0.00	39.24 -1.89 0.00	38.61 -1.86 0.00	37.96 -2.04 0.00	37.59 -2.02 0.00	38.80 -2.00 0.00	39.79 -2.09 0.00	40.47 -2.13 0.00	41.43 -2.37 0.00	49.68 -3.06 0.00	42.29 -2.18 0.00	40.70 -1.17 0.00	35.54 -0.76 0.00
CH_RES_SYRACUSE 23985	36.19 0.39 0.00	33.36 0.33 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.29 0.41 0.00	36.51 0.47 0.00	39.50 0.51 0.00	41.07 0.64 0.00	40.94 0.61 0.00	41.83 0.70 0.00	41.16 0.69 0.00	40.64 0.64 0.00	40.20 0.59 0.00	41.53 0.74 0.00	42.64 0.75 0.00	43.40 0.81 0.00	44.68 0.88 0.00	53.85 1.11 0.00	45.40 0.94 0.00	42.71 0.84 0.00	36.85 0.55 0.00
CLINTON_WT_PWR 323605	34.18 -1.61 0.00	31.48 -1.55 0.00	29.26 -1.51 0.00	27.72 -1.28 0.00	28.27 -1.30 0.00	29.43 -1.35 0.00	29.91 -1.18 0.00	30.57 -1.31 0.00	34.64 -1.41 0.00	37.35 -1.64 0.00	38.49 -1.94 0.00	38.48 -1.85 0.00	39.08 -2.06 0.00	38.41 -2.06 0.00	38.00 -2.00 0.00	37.71 -1.90 0.00	38.55 -2.24 0.00	39.41 -2.47 0.00	39.99 -2.60 0.01	40.07 -2.63 1.11	40.44 -3.11 9.19	40.13 -2.67 1.67	39.49 -2.39 0.00	34.60 -1.71 0.00
CLINTON___LFGE 323618	34.08 -1.72 0.00	31.38 -1.65 0.00	29.14 -1.63 0.00	27.63 -1.36 0.00	28.18 -1.39 0.00	29.37 -1.42 0.00	29.81 -1.28 0.00	30.51 -1.37 0.00	34.57 -1.48 0.00	37.31 -1.68 0.00	38.41 -2.02 0.00	38.40 -1.94 0.00	38.99 -2.14 0.00	38.32 -2.15 0.00	37.88 -2.12 0.00	37.63 -1.98 0.00	38.43 -2.37 0.00	39.29 -2.60 0.00	39.86 -2.73 0.01	39.98 -2.72 1.11	40.33 -3.22 9.19	40.00 -2.80 1.67	39.28 -2.60 0.00	34.46 -1.85 0.00
COLONIE_LFGE___ 323577	37.30 1.50 0.00	34.61 1.59 0.00	32.24 1.48 0.00	30.36 1.36 0.00	30.96 1.39 0.00	32.23 1.45 0.00	32.52 1.43 0.00	33.09 1.21 0.00	37.34 1.30 0.00	40.63 1.64 0.00	42.33 1.90 0.00	42.11 1.77 0.00	42.99 1.85 0.00	42.21 1.74 0.00	41.64 1.64 0.00	41.03 1.42 0.00	42.63 1.84 0.00	43.94 2.05 0.00	44.72 2.13 0.00	45.86 2.06 0.00	55.28 2.53 0.00	46.47 2.00 0.00	43.34 1.46 0.00	37.43 1.13 0.00
CORNELL_____ 23752	36.76 0.97 0.00	33.92 0.89 0.00	31.63 0.86 0.00	29.78 0.78 0.00	30.42 0.86 0.00	31.64 0.86 0.00	31.90 0.81 0.00	32.93 1.05 0.00	37.27 1.23 0.00	40.35 1.36 0.00	41.96 1.54 0.00	41.83 1.49 0.00	42.78 1.65 0.00	42.09 1.62 0.00	41.48 1.48 0.00	41.03 1.42 0.00	42.43 1.63 0.00	43.60 1.72 0.00	44.42 1.83 0.00	45.73 1.93 0.00	55.17 2.43 0.00	46.47 2.00 0.00	43.68 1.80 0.00	37.58 1.27 0.00

COXSACKIE___GT 23611	38.44 2.65 0.00	35.44 2.41 0.00	32.98 2.22 0.00	31.03 2.03 0.00	31.60 2.04 0.00	32.91 2.12 0.00	33.20 2.12 0.00	34.02 2.14 0.00	38.60 2.56 0.00	42.22 3.23 0.00	44.10 3.68 0.00	43.76 3.43 0.00	44.63 3.49 0.00	43.91 3.44 0.00	43.24 3.24 0.00	42.66 3.05 0.00	44.18 3.38 0.00	45.61 3.73 0.00	46.38 3.79 0.00	47.79 3.99 0.00	57.65 4.91 0.00	48.42 3.96 0.00	45.18 3.31 0.00	38.52 2.22 0.00
CRESCENT___HYD 24018	37.30 1.50 0.00	34.61 1.59 0.00	32.24 1.48 0.00	30.36 1.36 0.00	30.96 1.39 0.00	32.23 1.45 0.00	32.52 1.43 0.00	33.09 1.21 0.00	37.34 1.30 0.00	40.63 1.64 0.00	42.33 1.90 0.00	42.11 1.77 0.00	42.99 1.85 0.00	42.21 1.74 0.00	41.64 1.64 0.00	41.03 1.42 0.00	42.63 1.84 0.00	43.94 2.05 0.00	44.72 2.13 0.00	45.86 2.06 0.00	55.28 2.53 0.00	46.47 2.00 0.00	43.34 1.46 0.00	37.43 1.13 0.00
CRUCIBLE_METL_DRP 24180	36.19 0.39 0.00	33.36 0.33 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.29 0.41 0.00	36.51 0.47 0.00	39.50 0.51 0.00	41.07 0.64 0.00	40.94 0.61 0.00	41.83 0.70 0.00	41.16 0.69 0.00	40.64 0.64 0.00	40.20 0.59 0.00	41.53 0.74 0.00	42.64 0.75 0.00	43.40 0.81 0.00	44.68 0.88 0.00	53.85 1.11 0.00	45.40 0.94 0.00	42.71 0.84 0.00	36.85 0.55 0.00
DANC___LFGE 323619	34.97 -0.82 0.00	32.40 -0.63 0.00	30.15 -0.62 0.00	28.42 -0.58 0.00	28.92 -0.65 0.00	30.11 -0.68 0.00	30.53 -0.56 0.00	31.43 -0.45 0.00	35.68 -0.36 0.00	38.44 -0.55 0.00	40.15 -0.28 0.00	40.01 -0.32 0.00	40.76 -0.37 0.00	40.10 -0.36 0.00	39.56 -0.44 0.00	39.13 -0.47 0.00	40.43 -0.37 0.00	41.17 -0.71 0.00	41.91 -0.68 0.00	43.19 -0.61 0.00	52.32 -0.42 0.00	44.07 -0.40 0.00	41.16 -0.71 0.00	35.47 -0.83 0.00
DANSKAMMER___1 23586	39.12 3.33 0.00	35.90 2.87 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.32 3.28 0.00	43.05 4.05 0.00	45.07 4.65 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.76 4.16 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.53 4.94 0.00	48.92 5.12 0.00	58.81 6.06 0.00	49.53 5.07 0.00	46.31 4.44 0.00	39.32 3.01 0.00
DANSKAMMER___2 23589	39.12 3.33 0.00	35.90 2.87 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.32 3.28 0.00	43.05 4.05 0.00	45.07 4.65 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.76 4.16 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.53 4.94 0.00	48.92 5.12 0.00	58.81 6.06 0.00	49.53 5.07 0.00	46.31 4.44 0.00	39.32 3.01 0.00
DANSKAMMER___3 23590	39.12 3.33 0.00	35.90 2.87 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.32 3.28 0.00	43.05 4.05 0.00	45.07 4.65 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.76 4.16 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.53 4.94 0.00	48.92 5.12 0.00	58.81 6.06 0.00	49.53 5.07 0.00	46.31 4.44 0.00	39.32 3.01 0.00
DANSKAMMER___4 23591	39.12 3.33 0.00	35.90 2.87 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.32 3.28 0.00	43.05 4.05 0.00	45.07 4.65 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.76 4.16 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.53 4.94 0.00	48.92 5.12 0.00	58.81 6.06 0.00	49.53 5.07 0.00	46.31 4.44 0.00	39.32 3.01 0.00
DANSKAMMER___DIESEL 23592	39.12 3.33 0.00	35.90 2.87 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.32 3.28 0.00	43.05 4.05 0.00	45.07 4.65 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.76 4.16 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.53 4.94 0.00	48.92 5.12 0.00	58.81 6.06 0.00	49.53 5.07 0.00	46.31 4.44 0.00	39.32 3.01 0.00
DASHVILLE___HYD 23610	38.73 2.94 0.00	35.54 2.51 0.00	33.04 2.28 0.00	31.09 2.09 0.00	31.60 2.04 0.00	32.91 2.12 0.00	33.26 2.18 0.00	34.20 2.33 0.00	38.93 2.88 0.00	42.62 3.63 0.00	44.63 4.20 0.00	44.25 3.91 0.00	45.29 4.15 0.00	44.51 4.05 0.00	43.88 3.88 0.00	43.33 3.72 0.00	44.83 4.04 0.00	46.28 4.40 0.00	47.07 4.47 0.00	48.44 4.64 0.00	58.23 5.49 0.00	49.05 4.58 0.00	45.86 3.98 0.00	38.92 2.62 0.00
DELAWARE___LFGE 323621	37.37 1.57 0.00	34.48 1.45 0.00	32.09 1.32 0.00	30.24 1.25 0.00	30.81 1.24 0.00	32.08 1.29 0.00	32.39 1.31 0.00	33.31 1.44 0.00	37.78 1.73 0.00	41.02 2.03 0.00	42.81 2.38 0.00	42.55 2.22 0.00	43.48 2.34 0.00	42.73 2.26 0.00	42.16 2.16 0.00	41.67 2.06 0.00	43.04 2.24 0.00	44.31 2.43 0.00	45.11 2.51 0.00	46.43 2.63 0.00	55.86 3.11 0.00	47.09 2.62 0.00	44.14 2.26 0.00	37.87 1.56 0.00
DOGLEVILLE___HYD 23807	37.41 1.61 0.00	34.55 1.52 0.00	32.18 1.42 0.00	30.30 1.31 0.00	30.90 1.33 0.00	32.14 1.35 0.00	32.46 1.37 0.00	33.25 1.37 0.00	37.59 1.55 0.00	40.67 1.68 0.00	42.33 1.90 0.00	42.27 1.94 0.00	43.15 2.02 0.00	42.45 1.98 0.00	41.92 1.92 0.00	41.43 1.82 0.00	42.67 1.88 0.00	43.81 1.93 0.00	44.68 2.09 0.00	46.03 2.23 0.00	55.54 2.79 0.00	46.91 2.44 0.00	44.09 2.22 0.00	38.16 1.85 0.00
DUNKIRK___1 23563	35.44 -0.36 0.00	32.73 -0.30 0.00	30.71 -0.06 0.00	28.97 -0.03 0.00	29.68 0.12 0.00	30.84 0.06 0.00	30.87 -0.22 0.00	32.23 0.35 0.00	36.12 0.07 0.00	38.84 -0.16 0.00	40.39 -0.04 0.00	40.18 -0.16 0.00	41.18 0.04 0.00	40.47 0.00 0.00	39.72 -0.28 0.00	39.33 -0.28 0.00	40.59 -0.20 0.00	41.68 -0.21 0.00	42.42 -0.17 0.00	43.45 -0.35 0.00	52.27 -0.48 0.00	44.38 -0.09 0.00	42.30 0.42 0.00	36.49 0.18 0.00
DUNKIRK___2 23564	35.44 -0.36 0.00	32.73 -0.30 0.00	30.71 -0.06 0.00	28.97 -0.03 0.00	29.68 0.12 0.00	30.84 0.06 0.00	30.87 -0.22 0.00	32.23 0.35 0.00	36.12 0.07 0.00	38.84 -0.16 0.00	40.39 -0.04 0.00	40.18 -0.16 0.00	41.18 0.04 0.00	40.47 0.00 0.00	39.72 -0.28 0.00	39.33 -0.28 0.00	40.59 -0.20 0.00	41.68 -0.21 0.00	42.42 -0.17 0.00	43.45 -0.35 0.00	52.27 -0.48 0.00	44.38 -0.09 0.00	42.30 0.42 0.00	36.49 0.18 0.00
DUNKIRK___3 23565	35.26 -0.54 0.00	32.57 -0.46 0.00	30.55 -0.21 0.00	28.82 -0.17 0.00	29.54 -0.03 0.00	30.69 -0.09 0.00	30.68 -0.41 0.00	31.97 0.10 0.00	35.79 -0.25 0.00	38.48 -0.51 0.00	40.02 -0.40 0.00	39.86 -0.48 0.00	40.85 -0.29 0.00	40.14 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.59 0.00	40.26 -0.53 0.00	41.34 -0.55 0.00	42.08 -0.51 0.00	43.15 -0.66 0.00	51.85 -0.90 0.00	44.02 -0.44 0.00	42.00 0.13 0.00	36.27 -0.04 0.00
DUNKIRK___4 23566	35.26 -0.54 0.00	32.57 -0.46 0.00	30.55 -0.21 0.00	28.82 -0.17 0.00	29.54 -0.03 0.00	30.69 -0.09 0.00	30.68 -0.41 0.00	31.97 0.10 0.00	35.79 -0.25 0.00	38.48 -0.51 0.00	40.02 -0.40 0.00	39.86 -0.48 0.00	40.85 -0.29 0.00	40.14 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.59 0.00	40.26 -0.53 0.00	41.34 -0.55 0.00	42.08 -0.51 0.00	43.15 -0.66 0.00	51.85 -0.90 0.00	44.02 -0.44 0.00	42.00 0.13 0.00	36.27 -0.04 0.00

EAST HAMPTON___GT 23717	43.13 7.34 0.00	39.14 6.11 0.00	36.46 5.69 0.00	34.21 5.22 0.00	34.59 5.03 0.00	36.11 5.33 0.00	36.97 5.88 0.00	37.97 6.09 0.00	43.54 7.50 0.00	47.84 8.85 0.00	50.34 9.91 -0.01	49.91 9.56 -0.01	51.06 9.91 -0.01	50.02 9.55 -0.01	49.20 9.20 0.00	48.52 8.91 0.00	50.47 9.67 -0.01	52.09 10.18 -0.02	53.18 10.44 -0.15	55.10 10.77 -0.52	67.75 12.92 -2.08	57.91 10.94 -2.51	51.30 9.42 0.00	43.50 7.19 0.00
EAST RIVER___6 23660	39.41 3.61 0.00	36.10 3.07 0.00	33.51 2.74 0.00	31.52 2.52 0.00	32.05 2.48 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.78 2.90 0.00	39.58 3.53 0.00	43.36 4.37 0.00	45.44 5.01 0.00	45.10 4.76 0.00	46.19 5.06 0.00	45.40 4.94 0.00	44.76 4.76 0.00	44.20 4.59 0.00	45.69 4.89 0.00	47.16 5.28 0.00	47.96 5.37 0.00	49.32 5.52 0.00	59.12 6.38 0.00	49.84 5.38 0.00	46.69 4.81 0.00	39.65 3.34 0.00
EAST RIVER___7 23524	39.41 3.61 0.00	36.10 3.07 0.00	33.51 2.74 0.00	31.52 2.52 0.00	32.05 2.48 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.78 2.90 0.00	39.58 3.53 0.00	43.36 4.37 0.00	45.44 5.01 0.00	45.10 4.76 0.00	46.19 5.06 0.00	45.40 4.94 0.00	44.76 4.76 0.00	44.20 4.59 0.00	45.69 4.89 0.00	47.16 5.28 0.00	47.96 5.37 0.00	49.32 5.52 0.00	59.12 6.38 0.00	49.84 5.38 0.00	46.69 4.81 0.00	39.65 3.34 0.00
EAST_HAMPTON___DIESEL 23722	43.13 7.34 0.00	39.14 6.11 0.00	36.46 5.69 0.00	34.21 5.22 0.00	34.59 5.03 0.00	36.11 5.33 0.00	36.97 5.88 0.00	37.97 6.09 0.00	43.54 7.50 0.00	47.84 8.85 0.00	50.34 9.91 -0.01	49.91 9.56 -0.01	51.06 9.91 -0.01	50.02 9.55 -0.01	49.20 9.20 0.00	48.52 8.91 0.00	50.47 9.67 -0.01	52.09 10.18 -0.02	53.18 10.44 -0.15	55.10 10.77 -0.52	67.75 12.92 -2.08	57.91 10.94 -2.51	51.30 9.42 0.00	43.50 7.19 0.00
EAST_RIVER___1 323558	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.54 3.23 0.00
EAST_RIVER___2 323559	39.41 3.61 0.00	36.10 3.07 0.00	33.51 2.74 0.00	31.52 2.52 0.00	32.05 2.48 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.78 2.90 0.00	39.58 3.53 0.00	43.36 4.37 0.00	45.44 5.01 0.00	45.10 4.76 0.00	46.19 5.06 0.00	45.40 4.94 0.00	44.76 4.76 0.00	44.20 4.59 0.00	45.69 4.89 0.00	47.16 5.28 0.00	47.96 5.37 0.00	49.32 5.52 0.00	59.12 6.38 0.00	49.84 5.38 0.00	46.69 4.81 0.00	39.65 3.34 0.00
EAST___DELAWARE_HYD 23607	37.94 2.15 0.00	34.84 1.82 0.00	32.40 1.63 0.00	30.48 1.48 0.00	31.01 1.45 0.00	32.26 1.48 0.00	32.61 1.52 0.00	33.60 1.72 0.00	38.60 2.56 0.00	42.22 3.23 0.00	44.19 3.76 0.00	43.81 3.47 0.00	44.76 3.62 0.00	43.99 3.52 0.00	43.32 3.32 0.00	42.78 3.17 0.00	44.26 3.47 0.00	45.69 3.81 0.00	46.47 3.88 0.00	47.92 4.12 0.00	57.76 5.01 0.00	48.60 4.14 0.00	45.40 3.52 0.00	38.56 2.25 0.00
ELEC_TRO_TEK 24086	39.63 3.83 0.00	36.17 3.14 0.00	33.63 2.86 0.00	31.64 2.64 0.00	32.05 2.48 0.00	33.37 2.59 0.00	34.08 2.98 0.00	35.04 3.16 0.00	39.87 3.82 0.00	43.67 4.68 0.00	45.86 5.42 -0.01	45.51 5.16 -0.01	46.62 5.47 -0.01	45.82 5.34 -0.01	45.12 5.12 0.00	44.52 4.91 0.00	46.11 5.30 -0.01	47.44 5.53 -0.03	48.37 5.62 -0.15	50.13 5.78 -0.55	61.55 6.70 -2.11	54.38 5.78 -4.13	47.11 5.23 0.00	39.94 3.63 0.00
ELLENBURG_WT_PWR 323604	34.18 -1.61 0.00	31.48 -1.55 0.00	29.26 -1.51 0.00	27.72 -1.28 0.00	28.27 -1.30 0.00	29.43 -1.35 0.00	29.91 -1.18 0.00	30.57 -1.31 0.00	34.64 -1.41 0.00	37.35 -1.64 0.00	38.49 -1.94 0.00	38.48 -1.85 0.00	39.08 -2.06 0.00	38.41 -2.06 0.00	38.00 -2.00 0.00	37.71 -1.90 0.00	38.55 -2.24 0.00	39.41 -2.47 0.00	39.99 -2.60 0.01	40.07 -2.63 1.11	40.44 -3.11 9.19	40.13 -2.67 1.67	39.49 -2.39 0.00	34.60 -1.71 0.00
EMPIRE_CC_1 323656	36.83 1.04 0.00	34.52 1.49 0.00	32.15 1.39 0.00	30.27 1.27 0.00	30.84 1.27 0.00	32.11 1.32 0.00	32.39 1.31 0.00	32.90 1.02 0.00	36.91 0.86 0.00	40.16 1.17 0.00	41.84 1.41 0.00	41.63 1.29 0.00	42.53 1.40 0.00	41.80 1.33 0.00	41.24 1.24 0.00	40.60 0.99 0.00	42.14 1.34 0.00	43.43 1.55 0.00	44.21 1.62 0.00	45.29 1.49 0.00	54.54 1.79 0.00	45.89 1.42 0.00	42.84 0.96 0.00	36.92 0.62 0.00
EMPIRE_CC_2 323658	36.83 1.04 0.00	34.52 1.49 0.00	32.15 1.39 0.00	30.27 1.27 0.00	30.84 1.27 0.00	32.11 1.32 0.00	32.39 1.31 0.00	32.90 1.02 0.00	36.91 0.86 0.00	40.16 1.17 0.00	41.84 1.41 0.00	41.63 1.29 0.00	42.53 1.40 0.00	41.80 1.33 0.00	41.24 1.24 0.00	40.60 0.99 0.00	42.14 1.34 0.00	43.43 1.55 0.00	44.21 1.62 0.00	45.29 1.49 0.00	54.54 1.79 0.00	45.89 1.42 0.00	42.84 0.96 0.00	36.92 0.62 0.00
ERIE_WT_PWR 323693	35.29 -0.50 0.00	32.57 -0.46 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.57 0.00 0.00	30.72 -0.06 0.00	30.65 -0.44 0.00	31.91 0.03 0.00	35.65 -0.40 0.00	38.29 -0.70 0.00	39.78 -0.65 0.00	39.65 -0.69 0.00	40.64 -0.49 0.00	39.94 -0.53 0.00	39.28 -0.72 0.00	38.85 -0.75 0.00	40.14 -0.65 0.00	41.17 -0.71 0.00	41.91 -0.68 0.00	42.93 -0.88 0.00	51.58 -1.16 0.00	43.84 -0.62 0.00	41.92 0.04 0.00	36.31 0.00 0.00
E_CANADA_CAP_HY 24051	36.90 1.11 0.00	33.99 0.96 0.00	31.60 0.83 0.00	29.75 0.75 0.00	30.33 0.77 0.00	31.68 0.89 0.00	32.15 1.06 0.00	32.87 0.99 0.00	37.45 1.40 0.00	40.70 1.71 0.00	42.41 1.98 0.00	42.11 1.77 0.00	42.86 1.73 0.00	42.04 1.58 0.00	41.40 1.40 0.00	40.95 1.35 0.00	42.43 1.63 0.00	43.72 1.84 0.00	44.60 2.00 0.00	45.90 2.10 0.00	55.49 2.74 0.00	46.60 2.13 0.00	43.30 1.42 0.00	37.36 1.05 0.00
E_CANADA_MHWK_HY 24050	37.41 1.61 0.00	34.55 1.52 0.00	32.18 1.42 0.00	30.30 1.31 0.00	30.90 1.33 0.00	32.14 1.35 0.00	32.46 1.37 0.00	33.25 1.37 0.00	37.59 1.55 0.00	40.67 1.68 0.00	42.33 1.90 0.00	42.27 1.94 0.00	43.15 2.02 0.00	42.45 1.98 0.00	41.92 1.92 0.00	41.43 1.82 0.00	42.67 1.88 0.00	43.81 1.93 0.00	44.68 2.09 0.00	46.03 2.23 0.00	55.54 2.79 0.00	46.91 2.44 0.00	44.09 2.22 0.00	38.16 1.85 0.00
E_FISHKILL___LBMP 23776	38.80 3.01 0.00	35.61 2.58 0.00	33.11 2.34 0.00	31.14 2.15 0.00	31.67 2.10 0.00	32.97 2.19 0.00	33.36 2.27 0.00	34.30 2.42 0.00	39.00 2.96 0.00	42.65 3.66 0.00	44.63 4.20 0.00	44.33 3.99 0.00	45.37 4.24 0.00	44.60 4.13 0.00	43.96 3.96 0.00	43.41 3.80 0.00	44.91 4.12 0.00	46.32 4.44 0.00	47.11 4.51 0.00	48.49 4.69 0.00	58.18 5.43 0.00	49.05 4.58 0.00	45.90 4.02 0.00	39.07 2.76 0.00
FAR ROCKAWAY___4 23548	40.31 4.51 -0.01	36.77 3.73 -0.01	34.19 3.41 -0.01	32.14 3.13 -0.01	32.56 2.98 -0.01	33.93 3.14 -0.01	34.64 3.54 -0.01	35.61 3.73 -0.01	40.56 4.51 -0.01	44.41 5.42 0.00	46.66 6.22 -0.01	46.32 5.97 -0.02	47.48 6.33 -0.02	46.67 6.19 -0.01	45.93 5.92 -0.01	45.32 5.70 -0.01	46.93 6.12 -0.02	48.32 6.41 -0.03	49.27 6.52 -0.16	51.08 6.70 -0.58	62.70 7.80 -2.15	58.72 6.71 -7.54	48.00 6.11 -0.01	40.67 4.35 -0.01

FARRAGUT___LBMP 323566	39.26 3.47 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.52 4.73 0.00	46.99 5.11 0.00	47.79 5.19 0.00	49.14 5.34 0.00	58.91 6.17 0.00	49.67 5.20 0.00	46.52 4.65 0.00	39.54 3.23 0.00
FENNER___WINDPWR 24204	36.40 0.61 0.00	33.59 0.56 0.00	31.32 0.55 0.00	29.49 0.49 0.00	30.07 0.50 0.00	31.31 0.52 0.00	31.58 0.50 0.00	32.52 0.64 0.00	36.80 0.76 0.00	39.81 0.82 0.00	41.44 1.01 0.00	41.30 0.97 0.00	42.16 1.03 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.52 0.91 0.00	41.81 1.02 0.00	42.97 1.09 0.00	43.74 1.15 0.00	44.98 1.18 0.00	54.28 1.53 0.00	45.76 1.29 0.00	43.01 1.13 0.00	37.07 0.76 0.00
FIBERTEK___ENERGY 23856	36.19 0.39 0.00	33.36 0.33 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.29 0.41 0.00	36.51 0.47 0.00	39.50 0.51 0.00	41.07 0.64 0.00	40.94 0.61 0.00	41.83 0.70 0.00	41.16 0.69 0.00	40.64 0.64 0.00	40.20 0.59 0.00	41.53 0.74 0.00	42.64 0.75 0.00	43.40 0.81 0.00	44.68 0.88 0.00	53.85 1.11 0.00	45.40 0.94 0.00	42.71 0.84 0.00	36.85 0.55 0.00
FITZPATRICK____ 23598	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.67 -0.21 0.00	36.06 -0.25 0.00
FORT ORANGE____ 23900	37.26 1.47 0.00	34.52 1.49 0.00	32.12 1.35 0.00	30.24 1.25 0.00	30.84 1.27 0.00	32.08 1.29 0.00	32.33 1.24 0.00	32.96 1.08 0.00	37.20 1.15 0.00	40.51 1.52 0.00	42.25 1.82 0.00	42.03 1.69 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.60 1.60 0.00	41.03 1.42 0.00	42.55 1.75 0.00	43.85 1.97 0.00	44.60 2.00 0.00	45.82 2.02 0.00	55.12 2.38 0.00	46.42 1.95 0.00	43.34 1.46 0.00	37.25 0.94 0.00
FORT_DRUM_COGEN 23780	34.97 -0.82 0.00	32.40 -0.63 0.00	30.12 -0.65 0.00	28.42 -0.58 0.00	28.92 -0.65 0.00	30.11 -0.68 0.00	30.53 -0.56 0.00	31.43 -0.45 0.00	35.68 -0.36 0.00	38.44 -0.55 0.00	40.15 -0.28 0.00	39.97 -0.36 0.00	40.72 -0.41 0.00	40.10 -0.36 0.00	39.56 -0.44 0.00	39.13 -0.47 0.00	40.43 -0.37 0.00	41.13 -0.75 0.00	41.83 -0.77 0.00	43.15 -0.66 0.00	52.22 -0.53 0.00	43.98 -0.49 0.00	41.08 -0.80 0.00	35.44 -0.87 0.00
FPL_FAR_ROCK_GT1 24212	40.31 4.51 -0.01	36.77 3.73 -0.01	34.19 3.41 -0.01	32.14 3.13 -0.01	32.56 2.98 -0.01	33.93 3.14 -0.01	34.64 3.54 -0.01	35.61 3.73 -0.01	40.56 4.51 -0.01	44.41 5.42 0.00	46.66 6.22 -0.01	46.32 5.97 -0.02	47.48 6.33 -0.02	46.67 6.19 -0.01	45.93 5.92 -0.01	45.32 5.70 -0.01	46.93 6.12 -0.02	48.32 6.41 -0.03	49.27 6.52 -0.16	51.08 6.70 -0.58	62.70 7.80 -2.15	58.72 6.71 -7.54	48.00 6.11 -0.01	40.67 4.35 -0.01
FPL_FAR_ROCK_GT2 23815	40.31 4.51 -0.01	36.77 3.73 -0.01	34.19 3.41 -0.01	32.14 3.13 -0.01	32.56 2.98 -0.01	33.93 3.14 -0.01	34.64 3.54 -0.01	35.61 3.73 -0.01	40.56 4.51 -0.01	44.41 5.42 0.00	46.66 6.22 -0.01	46.32 5.97 -0.02	47.48 6.33 -0.02	46.67 6.19 -0.01	45.93 5.92 -0.01	45.32 5.70 -0.01	46.93 6.12 -0.02	48.32 6.41 -0.03	49.27 6.52 -0.16	51.08 6.70 -0.58	62.70 7.80 -2.15	58.72 6.71 -7.54	48.00 6.11 -0.01	40.67 4.35 -0.01
FRANKLIN_FALL_HYD 24054	33.72 -2.08 0.00	31.08 -1.95 0.00	28.83 -1.94 0.00	27.35 -1.65 0.00	27.88 -1.68 0.00	29.06 -1.72 0.00	29.54 -1.55 0.00	30.22 -1.66 0.00	34.28 -1.77 0.00	36.96 -2.03 0.00	38.04 -2.39 0.00	38.04 -2.30 0.00	38.58 -2.55 0.00	37.92 -2.52 0.00	37.52 -2.48 0.00	37.23 -2.38 0.00	38.02 -2.78 0.00	38.87 -3.02 0.00	39.35 -3.24 0.01	39.46 -3.24 1.11	39.71 -3.85 9.19	39.46 -3.34 1.67	38.86 -3.02 0.00	34.09 -2.22 0.00
FREEPORT_EQUS_GT1 23764	40.09 4.29 0.00	36.57 3.54 0.00	34.03 3.26 0.00	31.99 2.99 0.00	32.38 2.81 0.00	33.74 2.96 0.00	34.45 3.36 0.00	35.45 3.57 0.00	40.33 4.29 0.00	44.18 5.19 0.00	46.38 5.94 -0.01	46.04 5.69 -0.01	47.15 6.01 -0.01	46.34 5.87 -0.01	45.64 5.64 0.00	44.99 5.39 0.00	46.64 5.83 -0.01	48.03 6.12 -0.03	49.01 6.26 -0.15	50.79 6.44 -0.54	62.33 7.49 -2.10	54.95 6.45 -4.04	47.70 5.82 0.00	40.45 4.14 0.00
FREEPORT___CT2 23818	40.09 4.29 0.00	36.57 3.54 0.00	34.03 3.26 0.00	31.99 2.99 0.00	32.38 2.81 0.00	33.74 2.96 0.00	34.45 3.36 0.00	35.45 3.57 0.00	40.33 4.29 0.00	44.18 5.19 0.00	46.38 5.94 -0.01	46.04 5.69 -0.01	47.15 6.01 -0.01	46.34 5.87 -0.01	45.64 5.64 0.00	44.99 5.39 0.00	46.64 5.83 -0.01	48.03 6.12 -0.03	49.01 6.26 -0.15	50.79 6.44 -0.54	62.33 7.49 -2.10	54.95 6.45 -4.04	47.70 5.82 0.00	40.45 4.14 0.00
FULTON COGEN____ 23766	35.86 0.07 0.00	33.10 0.07 0.00	30.86 0.09 0.00	29.06 0.06 0.00	29.65 0.09 0.00	30.84 0.06 0.00	31.09 0.00 0.00	32.01 0.13 0.00	36.19 0.14 0.00	39.15 0.16 0.00	40.67 0.24 0.00	40.54 0.20 0.00	41.46 0.33 0.00	40.79 0.32 0.00	40.24 0.24 0.00	39.85 0.24 0.00	41.12 0.32 0.00	42.22 0.33 0.00	42.98 0.38 0.00	44.24 0.44 0.00	53.33 0.58 0.00	44.96 0.49 0.00	42.30 0.42 0.00	36.49 0.18 0.00
FULTON___LFGE 323630	39.48 3.69 0.00	36.20 3.17 0.00	33.63 2.86 0.00	31.66 2.67 0.00	32.34 2.78 0.00	33.80 3.02 0.00	34.38 3.29 0.00	35.00 3.13 0.00	40.05 4.00 0.00	43.55 4.56 0.00	45.32 4.89 0.00	44.93 4.60 0.00	45.62 4.48 0.00	44.64 4.17 0.00	43.96 3.96 0.00	43.57 3.96 0.00	45.16 4.37 0.00	46.62 4.73 0.00	47.53 4.94 0.00	48.92 5.12 0.00	59.23 6.49 0.00	49.71 5.24 0.00	46.02 4.15 0.00	39.94 3.63 0.00
G.F.CEMENT___DRP 24184	36.79 1.00 0.00	34.09 1.06 0.00	31.78 1.01 0.00	29.84 0.84 0.00	30.42 0.86 0.00	31.74 0.96 0.00	32.08 0.99 0.00	32.68 0.80 0.00	36.95 0.90 0.00	40.24 1.25 0.00	41.88 1.45 0.00	41.67 1.33 0.00	42.45 1.32 0.00	41.68 1.21 0.00	41.12 1.12 0.00	40.44 0.83 0.00	42.22 1.43 0.00	43.56 1.68 0.00	44.42 1.83 0.00	45.51 1.71 0.00	54.91 2.16 0.00	46.11 1.65 0.00	42.88 1.00 0.00	37.07 0.76 0.00
GARDENVILLE___LBMP 24039	35.22 -0.57 0.00	32.50 -0.53 0.00	30.52 -0.25 0.00	28.76 -0.23 0.00	29.51 -0.06 0.00	30.63 -0.15 0.00	30.56 -0.53 0.00	31.82 -0.06 0.00	35.51 -0.54 0.00	38.13 -0.86 0.00	39.66 -0.77 0.00	39.49 -0.85 0.00	40.52 -0.62 0.00	39.82 -0.65 0.00	39.12 -0.88 0.00	38.74 -0.87 0.00	39.98 -0.82 0.00	41.05 -0.84 0.00	41.78 -0.81 0.00	42.80 -1.01 0.00	51.43 -1.32 0.00	43.71 -0.76 0.00	41.79 -0.08 0.00	36.20 -0.11 0.00
GENERAL___MILLS 23808	35.29 -0.50 0.00	32.57 -0.46 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.57 0.00 0.00	30.72 -0.06 0.00	30.62 -0.47 0.00	31.91 0.03 0.00	35.61 -0.43 0.00	38.25 -0.74 0.00	39.78 -0.65 0.00	39.61 -0.72 0.00	40.64 -0.49 0.00	39.94 -0.53 0.00	39.24 -0.76 0.00	38.85 -0.75 0.00	40.10 -0.69 0.00	41.17 -0.71 0.00	41.87 -0.72 0.00	42.93 -0.88 0.00	51.58 -1.16 0.00	43.84 -0.62 0.00	41.88 0.00 0.00	36.31 0.00 0.00

GE_PLASTICS___DRP 24183	37.19 1.39 0.00	34.42 1.39 0.00	32.03 1.26 0.00	30.16 1.16 0.00	30.75 1.18 0.00	31.98 1.20 0.00	32.27 1.18 0.00	32.93 1.05 0.00	37.20 1.15 0.00	40.51 1.52 0.00	42.25 1.82 0.00	41.99 1.65 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.60 1.60 0.00	41.07 1.47 0.00	42.51 1.71 0.00	43.81 1.93 0.00	44.60 2.00 0.00	45.77 1.97 0.00	55.06 2.32 0.00	46.38 1.91 0.00	43.38 1.51 0.00	37.32 1.02 0.00
GILBOA___1 23756	37.33 1.54 0.00	34.45 1.42 0.00	32.06 1.29 0.00	30.19 1.19 0.00	30.78 1.21 0.00	32.02 1.23 0.00	32.33 1.24 0.00	33.16 1.28 0.00	37.56 1.51 0.00	40.86 1.87 0.00	42.61 2.18 0.00	42.39 2.06 0.00	43.31 2.18 0.00	42.61 2.14 0.00	42.04 2.04 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.23 2.34 0.00	44.98 2.38 0.00	46.21 2.41 0.00	55.59 2.85 0.00	46.87 2.40 0.00	43.89 2.01 0.00	37.65 1.34 0.00
GILBOA___2 23757	37.33 1.54 0.00	34.45 1.42 0.00	32.06 1.29 0.00	30.19 1.19 0.00	30.78 1.21 0.00	32.02 1.23 0.00	32.33 1.24 0.00	33.16 1.28 0.00	37.56 1.51 0.00	40.86 1.87 0.00	42.61 2.18 0.00	42.39 2.06 0.00	43.31 2.18 0.00	42.61 2.14 0.00	42.04 2.04 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.23 2.34 0.00	44.98 2.38 0.00	46.21 2.41 0.00	55.59 2.85 0.00	46.87 2.40 0.00	43.89 2.01 0.00	37.65 1.34 0.00
GILBOA___3 23758	37.33 1.54 0.00	34.45 1.42 0.00	32.06 1.29 0.00	30.19 1.19 0.00	30.78 1.21 0.00	32.02 1.23 0.00	32.33 1.24 0.00	33.16 1.28 0.00	37.56 1.51 0.00	40.86 1.87 0.00	42.61 2.18 0.00	42.39 2.06 0.00	43.31 2.18 0.00	42.61 2.14 0.00	42.04 2.04 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.23 2.34 0.00	44.98 2.38 0.00	46.21 2.41 0.00	55.59 2.85 0.00	46.87 2.40 0.00	43.89 2.01 0.00	37.65 1.34 0.00
GILBOA___4 23759	37.33 1.54 0.00	34.45 1.42 0.00	32.06 1.29 0.00	30.19 1.19 0.00	30.78 1.21 0.00	32.02 1.23 0.00	32.33 1.24 0.00	33.16 1.28 0.00	37.56 1.51 0.00	40.86 1.87 0.00	42.61 2.18 0.00	42.39 2.06 0.00	43.31 2.18 0.00	42.61 2.14 0.00	42.04 2.04 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.23 2.34 0.00	44.98 2.38 0.00	46.21 2.41 0.00	55.59 2.85 0.00	46.87 2.40 0.00	43.89 2.01 0.00	37.65 1.34 0.00
GILBOA____ 23599	37.33 1.54 0.00	34.45 1.42 0.00	32.06 1.29 0.00	30.19 1.19 0.00	30.78 1.21 0.00	32.02 1.23 0.00	32.33 1.24 0.00	33.16 1.28 0.00	37.56 1.51 0.00	40.86 1.87 0.00	42.61 2.18 0.00	42.39 2.06 0.00	43.31 2.18 0.00	42.61 2.14 0.00	42.04 2.04 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.23 2.34 0.00	44.98 2.38 0.00	46.21 2.41 0.00	55.59 2.85 0.00	46.87 2.40 0.00	43.89 2.01 0.00	37.65 1.34 0.00
GINNA____ 23603	34.00 -1.79 0.00	31.41 -1.62 0.00	29.35 -1.41 0.00	27.66 -1.33 0.00	28.30 -1.27 0.00	29.40 -1.38 0.00	29.44 -1.65 0.00	30.29 -1.59 0.00	34.06 -1.98 0.00	36.88 -2.11 0.00	38.20 -2.22 0.00	38.36 -1.98 0.00	39.66 -1.48 0.00	39.21 -1.25 0.00	38.92 -1.08 0.00	38.82 -0.79 0.00	40.39 -0.41 0.00	41.72 -0.17 0.00	42.72 0.13 0.00	44.19 0.39 0.00	53.64 0.90 0.00	45.36 0.89 0.00	42.96 1.09 0.00	37.22 0.91 0.00
GLEN PARK____ 23778	34.97 -0.82 0.00	32.40 -0.63 0.00	30.15 -0.62 0.00	28.45 -0.55 0.00	28.92 -0.65 0.00	30.11 -0.68 0.00	30.56 -0.53 0.00	31.46 -0.42 0.00	35.72 -0.33 0.00	38.48 -0.51 0.00	40.23 -0.20 0.00	40.06 -0.28 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.60 -0.40 0.00	39.17 -0.43 0.00	40.51 -0.28 0.00	41.26 -0.63 0.00	41.96 -0.64 0.00	43.28 -0.52 0.00	52.43 -0.31 0.00	44.16 -0.31 0.00	41.21 -0.67 0.00	35.51 -0.80 0.00
GLENWOOD_IC_1_G5 23712	39.66 3.87 0.00	36.27 3.24 0.00	33.72 2.95 0.00	31.70 2.70 0.00	32.14 2.57 0.00	33.49 2.71 0.00	34.07 2.98 0.00	35.07 3.19 0.00	39.90 3.86 0.00	43.71 4.72 0.00	45.89 5.46 -0.01	45.55 5.21 -0.01	46.66 5.51 -0.01	45.86 5.38 -0.01	45.16 5.16 0.00	44.60 4.99 0.00	46.15 5.34 -0.01	47.56 5.65 -0.03	48.50 5.75 -0.15	50.29 5.96 -0.54	61.75 6.91 -2.10	53.53 5.91 -3.15	47.15 5.28 0.00	39.97 3.67 0.00
GLENWOOD_IC_2_G1 23688	39.52 3.72 0.00	36.17 3.14 0.00	33.60 2.83 0.00	31.61 2.61 0.00	32.08 2.51 0.00	33.40 2.62 0.00	33.95 2.86 0.00	34.91 3.03 0.00	39.72 3.68 0.00	43.51 4.52 0.00	45.65 5.22 -0.01	45.31 4.96 -0.01	46.41 5.27 -0.01	45.66 5.18 -0.01	44.96 4.96 0.00	44.36 4.75 0.00	45.90 5.10 -0.01	47.35 5.44 -0.03	48.28 5.53 -0.15	50.02 5.69 -0.53	61.48 6.65 -2.09	52.21 5.65 -2.09	46.94 5.07 0.00	39.83 3.52 0.00
GLENWOOD_IC_3_G1 23689	39.52 3.72 0.00	36.17 3.14 0.00	33.60 2.83 0.00	31.61 2.61 0.00	32.08 2.51 0.00	33.40 2.62 0.00	33.95 2.86 0.00	34.91 3.03 0.00	39.72 3.68 0.00	43.51 4.52 0.00	45.65 5.22 -0.01	45.31 4.96 -0.01	46.41 5.27 -0.01	45.66 5.18 -0.01	44.96 4.96 0.00	44.36 4.75 0.00	45.90 5.10 -0.01	47.35 5.44 -0.03	48.28 5.53 -0.15	50.02 5.69 -0.53	61.48 6.65 -2.09	52.21 5.65 -2.09	46.94 5.07 0.00	39.83 3.52 0.00
GLENWOOD___4 23550	39.66 3.87 0.00	36.27 3.24 0.00	33.72 2.95 0.00	31.70 2.70 0.00	32.14 2.57 0.00	33.49 2.71 0.00	34.07 2.98 0.00	35.07 3.19 0.00	39.90 3.86 0.00	43.71 4.72 0.00	45.89 5.46 -0.01	45.55 5.21 -0.01	46.66 5.51 -0.01	45.86 5.38 -0.01	45.16 5.16 0.00	44.60 4.99 0.00	46.15 5.34 -0.01	47.56 5.65 -0.03	48.50 5.75 -0.15	50.29 5.96 -0.54	61.75 6.91 -2.10	53.53 5.91 -3.15	47.15 5.28 0.00	39.97 3.67 0.00
GLENWOOD___5 23614	39.66 3.87 0.00	36.27 3.24 0.00	33.72 2.95 0.00	31.70 2.70 0.00	32.14 2.57 0.00	33.49 2.71 0.00	34.07 2.98 0.00	35.07 3.19 0.00	39.90 3.86 0.00	43.71 4.72 0.00	45.89 5.46 -0.01	45.55 5.21 -0.01	46.66 5.51 -0.01	45.86 5.38 -0.01	45.16 5.16 0.00	44.60 4.99 0.00	46.15 5.34 -0.01	47.56 5.65 -0.03	48.50 5.75 -0.15	50.29 5.96 -0.54	61.75 6.91 -2.10	53.53 5.91 -3.15	47.15 5.28 0.00	39.97 3.67 0.00
GLOBAL GREEN_PORT_GT1 23814	43.49 7.70 0.00	39.47 6.44 0.00	36.77 6.00 0.00	34.54 5.54 0.00	34.89 5.32 0.00	36.45 5.66 0.00	37.31 6.22 0.00	38.32 6.44 0.00	43.90 7.86 0.00	48.23 9.24 0.00	50.75 10.31 -0.01	50.31 9.96 -0.01	51.47 10.32 -0.01	50.43 9.95 -0.01	49.60 9.60 0.00	48.92 9.31 0.00	50.88 10.08 -0.01	52.55 10.64 -0.02	53.65 10.90 -0.15	55.59 11.26 -0.52	68.33 13.50 -2.08	58.40 11.43 -2.51	51.72 9.84 0.00	43.86 7.55 0.00
GLOBE___DSASP 323697	34.54 -1.25 0.00	31.91 -1.12 0.00	30.00 -0.77 0.00	28.30 -0.70 0.00	29.00 -0.56 0.00	30.14 -0.65 0.00	29.94 -1.15 0.00	30.99 -0.89 0.00	34.35 -1.69 0.00	36.73 -2.26 0.00	38.20 -2.22 0.00	38.08 -2.26 0.00	39.04 -2.10 0.00	38.41 -2.06 0.00	37.76 -2.24 0.00	37.39 -2.22 0.00	38.59 -2.20 0.00	39.58 -2.30 0.00	40.25 -2.34 0.00	41.22 -2.58 0.00	49.42 -3.32 0.00	42.06 -2.40 0.00	40.54 -1.34 0.00	35.40 -0.91 0.00
GOETHSLN___LBMP 323567	39.12 3.33 0.00	35.83 2.81 0.00	33.32 2.55 0.00	31.34 2.35 0.00	31.84 2.28 0.00	33.19 2.40 0.00	33.61 2.52 0.00	34.59 2.71 0.00	39.40 3.35 0.00	43.12 4.13 0.00	45.15 4.73 0.00	44.81 4.48 0.00	45.90 4.77 0.00	45.12 4.65 0.00	44.48 4.48 0.00	43.93 4.32 0.00	45.40 4.61 0.00	46.82 4.94 0.00	47.62 5.02 0.00	48.97 5.17 0.00	58.70 5.96 0.00	49.49 5.02 0.00	46.40 4.52 0.00	39.39 3.08 0.00

323669	37.48 1.68 0.00	34.58 1.55 0.00	32.18 1.42 0.00	30.30 1.31 0.00	30.87 1.30 0.00	32.14 1.35 0.00	32.52 1.43 0.00	33.50 1.62 0.00	37.99 1.95 0.00	41.21 2.22 0.00	43.02 2.59 0.00	42.80 2.46 0.00	43.69 2.55 0.00	42.94 2.47 0.00	42.32 2.32 0.00	41.82 2.22 0.00	43.24 2.45 0.00	44.52 2.64 0.00	45.36 2.77 0.00	46.69 2.89 0.00	56.23 3.48 0.00	47.40 2.93 0.00	44.30 2.43 0.00	38.05 1.74 0.00
GOUDEY___7 23579	36.76 0.97 0.00	33.92 0.89 0.00	31.66 0.89 0.00	29.81 0.81 0.00	30.45 0.89 0.00	31.68 0.89 0.00	31.90 0.81 0.00	32.93 1.05 0.00	37.20 1.15 0.00	40.28 1.28 0.00	41.92 1.50 0.00	41.71 1.37 0.00	42.70 1.56 0.00	41.97 1.50 0.00	41.36 1.36 0.00	40.91 1.31 0.00	42.26 1.47 0.00	43.43 1.55 0.00	44.21 1.62 0.00	45.42 1.62 0.00	54.70 1.95 0.00	46.20 1.73 0.00	43.55 1.68 0.00	37.47 1.16 0.00
GOUDEY___8 23580	36.76 0.97 0.00	33.89 0.86 0.00	31.63 0.86 0.00	29.81 0.81 0.00	30.42 0.86 0.00	31.64 0.86 0.00	31.90 0.81 0.00	32.90 1.02 0.00	37.16 1.12 0.00	40.24 1.25 0.00	41.88 1.45 0.00	41.71 1.37 0.00	42.66 1.52 0.00	41.92 1.45 0.00	41.32 1.32 0.00	40.87 1.27 0.00	42.22 1.43 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.42 1.62 0.00	54.64 1.90 0.00	46.16 1.69 0.00	43.51 1.63 0.00	37.43 1.13 0.00
GOWANUS_GT1_1 24077	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_2 24078	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_3 24079	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_4 24080	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_5 24084	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_6 24111	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_7 24112	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT1_8 24113	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_1 24114	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_2 24115	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_3 24116	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_4 24117	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_5 24118	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00

GOWANUS_GT2_6 24119	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_7 24120	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT2_8 24121	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_1 24122	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_2 24123	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_3 24124	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_4 24125	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_5 24126	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_6 24127	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_7 24128	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT3_8 24129	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_1 24130	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_2 24131	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_3 24132	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_4 24133	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_5 24134	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00

GOWANUS_GT4_6 24135	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_7 24136	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GOWANUS_GT4_8 24137	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
GREENIDGE___3 23582	36.40 0.61 0.00	33.56 0.53 0.00	31.38 0.62 0.00	29.58 0.58 0.00	30.25 0.68 0.00	31.49 0.71 0.00	31.65 0.56 0.00	32.77 0.89 0.00	36.95 0.90 0.00	39.92 0.93 0.00	41.52 1.09 0.00	41.35 1.01 0.00	42.41 1.28 0.00	41.68 1.21 0.00	41.08 1.08 0.00	40.68 1.07 0.00	42.06 1.27 0.00	43.22 1.34 0.00	44.04 1.45 0.00	45.29 1.49 0.00	54.64 1.90 0.00	46.16 1.69 0.00	43.59 1.72 0.00	37.54 1.24 0.00
GREENIDGE___4 23583	36.40 0.61 0.00	33.56 0.53 0.00	31.38 0.62 0.00	29.58 0.58 0.00	30.25 0.68 0.00	31.49 0.71 0.00	31.65 0.56 0.00	32.77 0.89 0.00	36.95 0.90 0.00	39.92 0.93 0.00	41.52 1.09 0.00	41.35 1.01 0.00	42.41 1.28 0.00	41.68 1.21 0.00	41.08 1.08 0.00	40.68 1.07 0.00	42.06 1.27 0.00	43.22 1.34 0.00	44.04 1.45 0.00	45.29 1.49 0.00	54.64 1.90 0.00	46.16 1.69 0.00	43.59 1.72 0.00	37.54 1.24 0.00
GROVEVILLE___HYD 323602	39.20 3.40 0.00	35.97 2.94 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.31 2.52 0.00	33.67 2.58 0.00	34.65 2.77 0.00	39.43 3.39 0.00	43.12 4.13 0.00	45.15 4.73 0.00	44.81 4.48 0.00	45.86 4.73 0.00	45.08 4.61 0.00	44.44 4.44 0.00	43.89 4.28 0.00	45.36 4.57 0.00	46.82 4.94 0.00	47.62 5.02 0.00	49.05 5.25 0.00	58.91 6.17 0.00	49.62 5.16 0.00	46.40 4.52 0.00	39.39 3.08 0.00
HAMPSHIRE___PAPER_HYD 323593	33.57 -2.22 0.00	31.05 -1.98 0.00	28.83 -1.94 0.00	27.23 -1.77 0.00	27.73 -1.83 0.00	28.87 -1.91 0.00	29.35 -1.74 0.00	30.06 -1.82 0.00	34.17 -1.88 0.00	36.81 -2.18 0.00	38.16 -2.26 0.00	38.08 -2.26 0.00	38.75 -2.39 0.00	38.12 -2.35 0.00	37.68 -2.32 0.00	37.31 -2.30 0.00	38.39 -2.41 0.00	39.20 -2.68 0.00	39.61 -2.98 0.00	40.78 -3.02 0.00	49.21 -3.53 0.00	41.44 -3.03 0.00	39.16 -2.72 0.00	34.02 -2.29 0.00
HARDSCRABBLE_WT_PWR 323673	37.01 1.22 0.00	34.18 1.16 0.00	31.81 1.05 0.00	29.95 0.96 0.00	30.54 0.97 0.00	31.77 0.98 0.00	32.05 0.96 0.00	32.83 0.96 0.00	37.13 1.08 0.00	40.20 1.21 0.00	41.80 1.38 0.00	41.83 1.49 0.00	42.66 1.52 0.00	41.97 1.50 0.00	41.44 1.44 0.00	40.95 1.35 0.00	42.14 1.34 0.00	43.26 1.38 0.00	44.17 1.58 0.00	45.51 1.71 0.00	54.96 2.21 0.00	46.38 1.91 0.00	43.64 1.76 0.00	37.76 1.45 0.00
HARZA MOOSE___RIVER 24016	35.33 -0.47 0.00	32.67 -0.36 0.00	30.40 -0.37 0.00	28.68 -0.32 0.00	29.18 -0.39 0.00	30.38 -0.40 0.00	30.78 -0.31 0.00	31.62 -0.26 0.00	35.83 -0.21 0.00	38.68 -0.31 0.00	40.27 -0.16 0.00	40.14 -0.20 0.00	40.93 -0.20 0.00	40.27 -0.20 0.00	39.76 -0.24 0.00	39.33 -0.28 0.00	40.59 -0.20 0.00	41.59 -0.29 0.00	42.30 -0.30 0.00	43.54 -0.26 0.00	52.59 -0.16 0.00	44.29 -0.18 0.00	41.54 -0.34 0.00	35.91 -0.40 0.00
HEMPSTEAD___ 23647	39.77 3.97 0.00	36.30 3.27 0.00	33.75 2.98 0.00	31.72 2.72 0.00	32.14 2.57 0.00	33.49 2.71 0.00	34.17 3.08 0.00	35.13 3.25 0.00	39.98 3.93 0.00	43.83 4.83 0.00	46.02 5.58 -0.01	45.67 5.32 -0.01	46.78 5.64 -0.01	45.98 5.50 -0.01	45.28 5.28 0.00	44.68 5.07 0.00	46.27 5.47 -0.01	47.69 5.78 -0.03	48.63 5.88 -0.15	50.39 6.05 -0.54	61.91 7.07 -2.10	53.96 6.05 -3.45	47.28 5.40 0.00	40.08 3.78 0.00
HICKLING___1 23621	36.87 1.07 0.00	34.02 0.99 0.00	31.81 1.05 0.00	29.98 0.99 0.00	30.69 1.12 0.00	31.89 1.11 0.00	32.05 0.96 0.00	33.25 1.37 0.00	37.45 1.40 0.00	40.43 1.44 0.00	42.08 1.66 0.00	41.87 1.53 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.48 1.48 0.00	41.03 1.42 0.00	42.43 1.63 0.00	43.56 1.68 0.00	44.38 1.79 0.00	45.55 1.75 0.00	54.86 2.11 0.00	46.38 1.91 0.00	43.89 2.01 0.00	37.76 1.45 0.00
HICKLING___2 23622	36.87 1.07 0.00	34.02 0.99 0.00	31.81 1.05 0.00	29.98 0.99 0.00	30.69 1.12 0.00	31.89 1.11 0.00	32.05 0.96 0.00	33.25 1.37 0.00	37.45 1.40 0.00	40.43 1.44 0.00	42.08 1.66 0.00	41.87 1.53 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.48 1.48 0.00	41.03 1.42 0.00	42.43 1.63 0.00	43.56 1.68 0.00	44.38 1.79 0.00	45.55 1.75 0.00	54.86 2.11 0.00	46.38 1.91 0.00	43.89 2.01 0.00	37.76 1.45 0.00
HIGH FALLS___HY 23754	38.44 2.65 0.00	35.28 2.25 0.00	32.77 2.00 0.00	30.83 1.83 0.00	31.37 1.80 0.00	32.63 1.85 0.00	33.05 1.96 0.00	34.02 2.14 0.00	38.82 2.78 0.00	42.54 3.55 0.00	44.55 4.13 0.00	44.17 3.83 0.00	45.12 3.99 0.00	44.35 3.89 0.00	43.68 3.68 0.00	43.09 3.49 0.00	44.59 3.79 0.00	46.07 4.19 0.00	46.89 4.30 0.00	48.36 4.56 0.00	58.23 5.49 0.00	48.96 4.49 0.00	45.65 3.77 0.00	38.70 2.40 0.00
HILLBURN___GT 23639	39.20 3.40 0.00	35.94 2.91 0.00	33.41 2.65 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.85 2.77 0.00	34.84 2.97 0.00	39.68 3.64 0.00	43.43 4.44 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.23 5.10 0.00	45.44 4.98 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.73 4.93 0.00	47.25 5.36 0.00	48.05 5.45 0.00	49.49 5.69 0.00	59.39 6.65 0.00	50.07 5.60 0.00	46.77 4.90 0.00	39.69 3.38 0.00
HISHELDN_WT_PWR 323625	35.44 -0.36 0.00	32.70 -0.33 0.00	30.71 -0.06 0.00	28.94 -0.06 0.00	29.65 0.09 0.00	30.81 0.03 0.00	30.78 -0.31 0.00	32.01 0.13 0.00	35.79 -0.25 0.00	38.48 -0.51 0.00	40.02 -0.40 0.00	39.86 -0.48 0.00	40.85 -0.29 0.00	40.14 -0.33 0.00	39.48 -0.52 0.00	39.09 -0.52 0.00	40.35 -0.45 0.00	41.42 -0.46 0.00	42.17 -0.43 0.00	43.23 -0.57 0.00	51.96 -0.79 0.00	44.11 -0.36 0.00	42.09 0.21 0.00	36.45 0.15 0.00
HOLTSVILLE_IC_1 23690	40.84 5.05 0.00	37.19 4.16 0.00	34.64 3.88 0.00	32.53 3.54 0.00	32.91 3.34 0.00	34.32 3.54 0.00	35.07 3.98 0.00	35.93 4.05 0.00	41.02 4.98 0.00	44.96 5.97 0.00	47.27 6.83 -0.01	46.92 6.58 -0.01	48.05 6.91 -0.01	47.20 6.72 -0.01	46.40 6.40 0.00	45.75 6.14 0.00	47.49 6.69 -0.01	48.99 7.08 -0.02	49.95 7.20 -0.15	51.73 7.40 -0.52	63.53 8.70 -2.08	54.43 7.47 -2.50	48.45 6.57 0.00	41.17 4.87 0.00

HOLTSVILLE_IC_10 23699	41.09 5.30 0.00	37.39 4.36 0.00	34.80 4.03 0.00	32.68 3.68 0.00	33.05 3.49 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.15 4.27 0.00	41.24 5.19 0.00	45.23 6.24 0.00	47.55 7.12 -0.01	47.20 6.86 -0.01	48.34 7.20 -0.01	47.48 7.00 -0.01	46.68 6.68 0.00	46.02 6.42 0.00	47.82 7.02 -0.01	49.32 7.41 -0.02	50.29 7.54 -0.15	52.08 7.75 -0.53	63.95 9.13 -2.08	54.86 7.87 -2.52	48.74 6.87 0.00	41.43 5.12 0.00
HOLTSVILLE_IC_2 23691	40.84 5.05 0.00	37.19 4.16 0.00	34.64 3.88 0.00	32.53 3.54 0.00	32.91 3.34 0.00	34.32 3.54 0.00	35.07 3.98 0.00	35.93 4.05 0.00	41.02 4.98 0.00	44.96 5.97 0.00	47.27 6.83 -0.01	46.92 6.58 -0.01	48.05 6.91 -0.01	47.20 6.72 -0.01	46.40 6.40 0.00	45.75 6.14 0.00	47.49 6.69 -0.01	48.99 7.08 -0.02	49.95 7.20 -0.15	51.73 7.40 -0.52	63.53 8.70 -2.08	54.43 7.47 -2.50	48.45 6.57 0.00	41.17 4.87 0.00
HOLTSVILLE_IC_3 23692	40.84 5.05 0.00	37.19 4.16 0.00	34.64 3.88 0.00	32.53 3.54 0.00	32.91 3.34 0.00	34.32 3.54 0.00	35.07 3.98 0.00	35.93 4.05 0.00	41.02 4.98 0.00	44.96 5.97 0.00	47.27 6.83 -0.01	46.92 6.58 -0.01	48.05 6.91 -0.01	47.20 6.72 -0.01	46.40 6.40 0.00	45.75 6.14 0.00	47.49 6.69 -0.01	48.99 7.08 -0.02	49.95 7.20 -0.15	51.73 7.40 -0.52	63.53 8.70 -2.08	54.43 7.47 -2.50	48.45 6.57 0.00	41.17 4.87 0.00
HOLTSVILLE_IC_4 23693	40.84 5.05 0.00	37.19 4.16 0.00	34.64 3.88 0.00	32.53 3.54 0.00	32.91 3.34 0.00	34.32 3.54 0.00	35.07 3.98 0.00	35.93 4.05 0.00	41.02 4.98 0.00	44.96 5.97 0.00	47.27 6.83 -0.01	46.92 6.58 -0.01	48.05 6.91 -0.01	47.20 6.72 -0.01	46.40 6.40 0.00	45.75 6.14 0.00	47.49 6.69 -0.01	48.99 7.08 -0.02	49.95 7.20 -0.15	51.73 7.40 -0.52	63.53 8.70 -2.08	54.43 7.47 -2.50	48.45 6.57 0.00	41.17 4.87 0.00
HOLTSVILLE_IC_5 23694	40.84 5.05 0.00	37.19 4.16 0.00	34.64 3.88 0.00	32.53 3.54 0.00	32.91 3.34 0.00	34.32 3.54 0.00	35.07 3.98 0.00	35.93 4.05 0.00	41.02 4.98 0.00	44.96 5.97 0.00	47.27 6.83 -0.01	46.92 6.58 -0.01	48.05 6.91 -0.01	47.20 6.72 -0.01	46.40 6.40 0.00	45.75 6.14 0.00	47.49 6.69 -0.01	48.99 7.08 -0.02	49.95 7.20 -0.15	51.73 7.40 -0.52	63.53 8.70 -2.08	54.43 7.47 -2.50	48.45 6.57 0.00	41.17 4.87 0.00
HOLTSVILLE_IC_6 23695	41.09 5.30 0.00	37.39 4.36 0.00	34.80 4.03 0.00	32.68 3.68 0.00	33.05 3.49 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.15 4.27 0.00	41.24 5.19 0.00	45.23 6.24 0.00	47.55 7.12 -0.01	47.20 6.86 -0.01	48.34 7.20 -0.01	47.48 7.00 -0.01	46.68 6.68 0.00	46.02 6.42 0.00	47.82 7.02 -0.01	49.32 7.41 -0.02	50.29 7.54 -0.15	52.08 7.75 -0.53	63.95 9.13 -2.08	54.86 7.87 -2.52	48.74 6.87 0.00	41.43 5.12 0.00
HOLTSVILLE_IC_7 23696	41.09 5.30 0.00	37.39 4.36 0.00	34.80 4.03 0.00	32.68 3.68 0.00	33.05 3.49 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.15 4.27 0.00	41.24 5.19 0.00	45.23 6.24 0.00	47.55 7.12 -0.01	47.20 6.86 -0.01	48.34 7.20 -0.01	47.48 7.00 -0.01	46.68 6.68 0.00	46.02 6.42 0.00	47.82 7.02 -0.01	49.32 7.41 -0.02	50.29 7.54 -0.15	52.08 7.75 -0.53	63.95 9.13 -2.08	54.86 7.87 -2.52	48.74 6.87 0.00	41.43 5.12 0.00
HOLTSVILLE_IC_8 23697	41.09 5.30 0.00	37.39 4.36 0.00	34.80 4.03 0.00	32.68 3.68 0.00	33.05 3.49 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.15 4.27 0.00	41.24 5.19 0.00	45.23 6.24 0.00	47.55 7.12 -0.01	47.20 6.86 -0.01	48.34 7.20 -0.01	47.48 7.00 -0.01	46.68 6.68 0.00	46.02 6.42 0.00	47.82 7.02 -0.01	49.32 7.41 -0.02	50.29 7.54 -0.15	52.08 7.75 -0.53	63.95 9.13 -2.08	54.86 7.87 -2.52	48.74 6.87 0.00	41.43 5.12 0.00
HOLTSVILLE_IC_9 23698	41.09 5.30 0.00	37.39 4.36 0.00	34.80 4.03 0.00	32.68 3.68 0.00	33.05 3.49 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.15 4.27 0.00	41.24 5.19 0.00	45.23 6.24 0.00	47.55 7.12 -0.01	47.20 6.86 -0.01	48.34 7.20 -0.01	47.48 7.00 -0.01	46.68 6.68 0.00	46.02 6.42 0.00	47.82 7.02 -0.01	49.32 7.41 -0.02	50.29 7.54 -0.15	52.08 7.75 -0.53	63.95 9.13 -2.08	54.86 7.87 -2.52	48.74 6.87 0.00	41.43 5.12 0.00
HOWARD_WT_PWR 323690	36.11 0.32 0.00	33.33 0.30 0.00	31.26 0.49 0.00	29.49 0.49 0.00	30.22 0.65 0.00	31.46 0.68 0.00	31.58 0.50 0.00	32.96 1.08 0.00	37.09 1.05 0.00	40.08 1.09 0.00	41.68 1.25 0.00	41.51 1.17 0.00	42.53 1.40 0.00	41.80 1.33 0.00	41.08 1.08 0.00	40.68 1.07 0.00	42.06 1.27 0.00	43.18 1.30 0.00	43.96 1.36 0.00	45.16 1.36 0.00	54.48 1.74 0.00	46.06 1.60 0.00	43.68 1.80 0.00	37.61 1.31 0.00
HQ_GEN_CEDARS 23644	33.57 -2.22 0.00	30.95 -2.08 0.00	28.74 -2.03 0.00	27.20 -1.80 0.00	27.70 -1.86 0.00	28.87 -1.91 0.00	29.38 -1.71 0.00	30.03 -1.85 0.00	34.06 -1.98 0.00	36.69 -2.30 0.00	37.80 -2.63 0.00	37.80 -2.54 0.00	38.38 -2.76 0.00	37.76 -2.71 0.00	37.36 -2.64 0.00	37.11 -2.49 0.00	37.94 -2.86 0.00	38.74 -3.14 0.00	38.75 -3.83 0.01	38.75 -3.94 1.11	38.75 -4.80 9.19	38.75 -4.05 1.67	38.74 -3.14 0.00	33.98 -2.32 0.00
HQ_GEN_CEDARS_PROXY 323590	33.57 -2.22 0.00	30.95 -2.08 0.00	28.74 -2.03 0.00	27.20 -1.80 0.00	27.70 -1.86 0.00	28.87 -1.91 0.00	29.38 -1.71 0.00	30.03 -1.85 0.00	34.06 -1.98 0.00	36.69 -2.30 0.00	37.80 -2.63 0.00	37.80 -2.54 0.00	38.38 -2.76 0.00	37.76 -2.71 0.00	37.36 -2.64 0.00	37.11 -2.49 0.00	37.94 -2.86 0.00	38.74 -3.14 0.00	38.75 -3.83 0.01	38.75 -3.94 1.11	38.75 -4.80 9.19	38.75 -4.05 1.67	37.20 -3.14 1.54	35.52 -2.32 -1.54
HQ_GEN_IMPORT 323601	35.01 -0.79 0.00	32.27 -0.76 0.00	30.03 -0.74 0.00	28.33 -0.67 0.00	28.89 -0.68 0.00	30.11 -0.68 0.00	30.47 -0.62 0.00	31.18 -0.70 0.00	35.29 -0.76 0.00	38.05 -0.94 0.00	39.25 -1.17 0.00	39.25 -1.09 0.00	39.90 -1.23 0.00	39.25 -1.21 0.00	38.88 -1.12 0.00	38.58 -1.03 0.00	39.57 -1.22 0.00	40.50 -1.38 0.00	41.14 -1.45 0.01	41.21 -1.49 1.11	41.76 -1.79 9.19	41.29 -1.51 1.67	39.04 -1.30 1.54	37.01 -0.83 -1.54
HQ_GEN_WHEEL 23651	35.01 -0.79 0.00	32.27 -0.76 0.00	30.03 -0.74 0.00	28.33 -0.67 0.00	28.89 -0.68 0.00	30.11 -0.68 0.00	30.47 -0.62 0.00	31.18 -0.70 0.00	35.29 -0.76 0.00	38.05 -0.94 0.00	39.25 -1.17 0.00	39.25 -1.09 0.00	39.90 -1.23 0.00	39.25 -1.21 0.00	38.88 -1.12 0.00	38.58 -1.03 0.00	39.57 -1.22 0.00	40.50 -1.38 0.00	41.14 -1.45 0.01	41.21 -1.49 1.11	41.76 -1.79 9.19	41.29 -1.51 1.67	39.04 -1.30 1.54	37.01 -0.83 -1.54
HUDSON_AVE_GT_3 23810	39.34 3.54 0.00	36.07 3.04 0.00	33.48 2.71 0.00	31.49 2.49 0.00	32.02 2.45 0.00	33.31 2.52 0.00	33.76 2.67 0.00	34.75 2.87 0.00	39.58 3.53 0.00	43.32 4.33 0.00	45.40 4.97 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.87 5.28 0.00	49.23 5.43 0.00	59.07 6.33 0.00	49.80 5.33 0.00	46.65 4.77 0.00	39.61 3.30 0.00
HUDSON_AVE_GT_4 23540	39.34 3.54 0.00	36.07 3.04 0.00	33.48 2.71 0.00	31.49 2.49 0.00	32.02 2.45 0.00	33.31 2.52 0.00	33.76 2.67 0.00	34.75 2.87 0.00	39.58 3.53 0.00	43.32 4.33 0.00	45.40 4.97 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.87 5.28 0.00	49.23 5.43 0.00	59.07 6.33 0.00	49.80 5.33 0.00	46.65 4.77 0.00	39.61 3.30 0.00

HUDSON_AVE_GT_5 23657	39.34 3.54 0.00	36.07 3.04 0.00	33.48 2.71 0.00	31.49 2.49 0.00	32.02 2.45 0.00	33.31 2.52 0.00	33.76 2.67 0.00	34.75 2.87 0.00	39.58 3.53 0.00	43.32 4.33 0.00	45.40 4.97 0.00	45.01 4.68 0.00	46.15 5.02 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.87 5.28 0.00	49.23 5.43 0.00	59.07 6.33 0.00	49.80 5.33 0.00	46.65 4.77 0.00	39.61 3.30 0.00
HUDSON_AVE_10 24168	39.23 3.44 0.00	35.94 2.91 0.00	33.38 2.61 0.00	31.38 2.38 0.00	31.90 2.34 0.00	33.21 2.43 0.00	33.67 2.58 0.00	34.69 2.81 0.00	39.47 3.43 0.00	43.20 4.21 0.00	45.19 4.77 0.00	44.85 4.52 0.00	45.95 4.81 0.00	45.16 4.69 0.00	44.52 4.52 0.00	43.96 4.36 0.00	45.44 4.65 0.00	46.91 5.02 0.00	47.70 5.11 0.00	49.05 5.25 0.00	58.81 6.06 0.00	49.58 5.11 0.00	46.44 4.57 0.00	39.43 3.12 0.00
HUNTER MOUNT___DRP 323613	38.44 2.65 0.00	35.44 2.41 0.00	32.98 2.22 0.00	31.03 2.03 0.00	31.60 2.04 0.00	32.91 2.12 0.00	33.20 2.12 0.00	34.02 2.14 0.00	38.60 2.56 0.00	42.22 3.23 0.00	44.10 3.68 0.00	43.76 3.43 0.00	44.63 3.49 0.00	43.91 3.44 0.00	43.24 3.24 0.00	42.66 3.05 0.00	44.18 3.38 0.00	45.61 3.73 0.00	46.38 3.79 0.00	47.79 3.99 0.00	57.65 4.91 0.00	48.42 3.96 0.00	45.18 3.31 0.00	38.52 2.22 0.00
HUNTINGTON_RES_REC 323705	40.19 4.40 0.00	36.63 3.60 0.00	34.06 3.29 0.00	31.98 2.99 0.00	32.38 2.81 0.00	33.77 2.99 0.00	34.51 3.42 0.00	35.48 3.60 0.00	40.44 4.40 0.00	44.33 5.34 0.00	46.62 6.19 -0.01	46.32 5.97 -0.01	47.44 6.29 -0.01	46.63 6.15 -0.01	45.88 5.88 0.00	45.23 5.62 0.00	46.92 6.12 -0.01	48.36 6.45 -0.02	49.30 6.56 -0.15	51.03 6.70 -0.53	62.47 7.65 -2.08	53.61 6.63 -2.52	47.82 5.94 0.00	40.55 4.25 0.00
HUNTLEY___63 23557	35.26 -0.54 0.00	32.53 -0.49 0.00	30.58 -0.18 0.00	28.82 -0.17 0.00	29.57 0.00 0.00	30.69 -0.09 0.00	30.56 -0.53 0.00	31.78 -0.10 0.00	35.40 -0.65 0.00	37.98 -1.01 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.35 -0.78 0.00	39.66 -0.81 0.00	39.00 -1.00 0.00	38.58 -1.03 0.00	39.86 -0.94 0.00	40.88 -1.01 0.00	41.57 -1.02 0.00	42.57 -1.23 0.00	51.16 -1.58 0.00	43.53 -0.94 0.00	41.67 -0.21 0.00	36.20 -0.11 0.00
HUNTLEY___64 23558	35.26 -0.54 0.00	32.53 -0.49 0.00	30.58 -0.18 0.00	28.82 -0.17 0.00	29.57 0.00 0.00	30.69 -0.09 0.00	30.56 -0.53 0.00	31.78 -0.10 0.00	35.40 -0.65 0.00	37.98 -1.01 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.35 -0.78 0.00	39.66 -0.81 0.00	39.00 -1.00 0.00	38.58 -1.03 0.00	39.86 -0.94 0.00	40.88 -1.01 0.00	41.57 -1.02 0.00	42.57 -1.23 0.00	51.16 -1.58 0.00	43.53 -0.94 0.00	41.67 -0.21 0.00	36.20 -0.11 0.00
HUNTLEY___65 23559	35.26 -0.54 0.00	32.53 -0.49 0.00	30.58 -0.18 0.00	28.82 -0.17 0.00	29.57 0.00 0.00	30.69 -0.09 0.00	30.56 -0.53 0.00	31.78 -0.10 0.00	35.40 -0.65 0.00	37.98 -1.01 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.35 -0.78 0.00	39.66 -0.81 0.00	39.00 -1.00 0.00	38.58 -1.03 0.00	39.86 -0.94 0.00	40.88 -1.01 0.00	41.57 -1.02 0.00	42.57 -1.23 0.00	51.16 -1.58 0.00	43.53 -0.94 0.00	41.67 -0.21 0.00	36.20 -0.11 0.00
HUNTLEY___66 23560	35.26 -0.54 0.00	32.53 -0.49 0.00	30.58 -0.18 0.00	28.82 -0.17 0.00	29.57 0.00 0.00	30.69 -0.09 0.00	30.56 -0.53 0.00	31.78 -0.10 0.00	35.40 -0.65 0.00	37.98 -1.01 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.35 -0.78 0.00	39.66 -0.81 0.00	39.00 -1.00 0.00	38.58 -1.03 0.00	39.86 -0.94 0.00	40.88 -1.01 0.00	41.57 -1.02 0.00	42.57 -1.23 0.00	51.16 -1.58 0.00	43.53 -0.94 0.00	41.67 -0.21 0.00	36.20 -0.11 0.00
HUNTLEY___67 23561	34.86 -0.93 0.00	32.17 -0.86 0.00	30.24 -0.52 0.00	28.50 -0.49 0.00	29.24 -0.32 0.00	30.35 -0.43 0.00	30.25 -0.84 0.00	31.40 -0.48 0.00	35.00 -1.05 0.00	37.55 -1.44 0.00	39.01 -1.42 0.00	38.89 -1.45 0.00	39.86 -1.28 0.00	39.21 -1.25 0.00	38.52 -1.48 0.00	38.18 -1.42 0.00	39.41 -1.39 0.00	40.46 -1.42 0.00	41.15 -1.45 0.00	42.14 -1.66 0.00	50.58 -2.16 0.00	43.00 -1.47 0.00	41.25 -0.63 0.00	35.87 -0.43 0.00
HUNTLEY___68 23562	34.86 -0.93 0.00	32.17 -0.86 0.00	30.24 -0.52 0.00	28.50 -0.49 0.00	29.24 -0.32 0.00	30.35 -0.43 0.00	30.25 -0.84 0.00	31.40 -0.48 0.00	35.00 -1.05 0.00	37.55 -1.44 0.00	39.01 -1.42 0.00	38.89 -1.45 0.00	39.86 -1.28 0.00	39.21 -1.25 0.00	38.52 -1.48 0.00	38.18 -1.42 0.00	39.41 -1.39 0.00	40.46 -1.42 0.00	41.15 -1.45 0.00	42.14 -1.66 0.00	50.58 -2.16 0.00	43.00 -1.47 0.00	41.25 -0.63 0.00	35.87 -0.43 0.00
HYLAND___LFGE 323620	36.69 0.90 0.00	33.82 0.79 0.00	31.66 0.89 0.00	29.84 0.84 0.00	30.60 1.03 0.00	31.80 1.01 0.00	31.80 0.72 0.00	32.93 1.05 0.00	37.02 0.97 0.00	40.12 1.13 0.00	41.60 1.17 0.00	41.43 1.09 0.00	42.61 1.48 0.00	41.84 1.38 0.00	41.20 1.20 0.00	40.79 1.19 0.00	42.22 1.43 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.42 1.62 0.00	54.96 2.21 0.00	46.47 2.00 0.00	43.97 2.09 0.00	37.94 1.64 0.00
INDECK___CORINTH 23802	36.11 0.32 0.00	33.46 0.43 0.00	31.17 0.40 0.00	29.23 0.23 0.00	29.83 0.27 0.00	31.09 0.31 0.00	31.46 0.37 0.00	32.04 0.16 0.00	36.30 0.25 0.00	39.54 0.55 0.00	41.15 0.73 0.00	40.90 0.56 0.00	41.71 0.58 0.00	40.91 0.45 0.00	40.36 0.36 0.00	39.69 0.08 0.00	41.53 0.74 0.00	42.80 0.92 0.00	43.74 1.15 0.00	44.76 0.96 0.00	54.06 1.32 0.00	45.40 0.94 0.00	42.17 0.30 0.00	36.45 0.15 0.00
INDECK___ILION 23567	36.69 0.90 0.00	33.89 0.86 0.00	31.57 0.80 0.00	29.72 0.73 0.00	30.31 0.74 0.00	31.52 0.74 0.00	31.83 0.74 0.00	32.64 0.76 0.00	36.91 0.86 0.00	39.97 0.98 0.00	41.56 1.13 0.00	41.47 1.13 0.00	42.33 1.19 0.00	41.64 1.17 0.00	41.12 1.12 0.00	40.68 1.07 0.00	41.93 1.14 0.00	43.06 1.17 0.00	43.87 1.28 0.00	45.16 1.36 0.00	54.43 1.69 0.00	45.93 1.47 0.00	43.18 1.30 0.00	37.32 1.02 0.00
INDECK___OLEAN 23982	36.94 1.15 0.00	34.02 0.99 0.00	31.91 1.14 0.00	30.10 1.10 0.00	30.90 1.33 0.00	32.14 1.35 0.00	32.21 1.12 0.00	34.05 2.17 0.00	38.39 2.34 0.00	41.41 2.42 0.00	43.02 2.59 0.00	42.76 2.42 0.00	43.77 2.63 0.00	42.94 2.47 0.00	42.08 2.08 0.00	41.51 1.90 0.00	42.83 2.04 0.00	43.98 2.09 0.00	44.81 2.21 0.00	45.99 2.19 0.00	55.49 2.74 0.00	47.09 2.62 0.00	44.47 2.60 0.00	38.01 1.71 0.00
INDECK___OSWEGO 23783	35.58 -0.21 0.00	32.83 -0.20 0.00	30.61 -0.15 0.00	28.82 -0.17 0.00	29.42 -0.15 0.00	30.60 -0.18 0.00	30.87 -0.22 0.00	31.75 -0.13 0.00	35.90 -0.14 0.00	38.84 -0.16 0.00	40.35 -0.08 0.00	40.22 -0.12 0.00	41.09 -0.04 0.00	40.43 -0.04 0.00	39.92 -0.08 0.00	39.49 -0.12 0.00	40.75 -0.04 0.00	41.88 0.00 0.00	42.59 0.00 0.00	43.84 0.04 0.00	52.85 0.11 0.00	44.56 0.09 0.00	41.92 0.04 0.00	36.20 -0.11 0.00
INDECK___YERKES 23781	35.26 -0.54 0.00	32.53 -0.49 0.00	30.58 -0.18 0.00	28.82 -0.17 0.00	29.57 0.00 0.00	30.69 -0.09 0.00	30.56 -0.53 0.00	31.78 -0.10 0.00	35.40 -0.65 0.00	37.98 -1.01 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.35 -0.78 0.00	39.66 -0.81 0.00	39.00 -1.00 0.00	38.58 -1.03 0.00	39.86 -0.94 0.00	40.88 -1.01 0.00	41.57 -1.02 0.00	42.57 -1.23 0.00	51.16 -1.58 0.00	43.53 -0.94 0.00	41.67 -0.21 0.00	36.20 -0.11 0.00

INDIAN POINT_GT_1 24139	38.91 3.11 0.00	35.70 2.67 0.00	33.17 2.40 0.00	31.20 2.20 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.11 3.06 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.08 4.28 0.00	46.53 4.65 0.00	47.32 4.73 0.00	48.71 4.90 0.00	58.39 5.65 0.00	49.27 4.80 0.00	46.06 4.19 0.00	39.14 2.83 0.00
INDIAN POINT_GT_2 23659	38.91 3.11 0.00	35.70 2.67 0.00	33.17 2.40 0.00	31.20 2.20 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.11 3.06 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.08 4.28 0.00	46.53 4.65 0.00	47.32 4.73 0.00	48.71 4.90 0.00	58.39 5.65 0.00	49.27 4.80 0.00	46.06 4.19 0.00	39.14 2.83 0.00
INDIAN POINT_GT_3 24019	38.91 3.11 0.00	35.70 2.67 0.00	33.17 2.40 0.00	31.20 2.20 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.11 3.06 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.08 4.28 0.00	46.53 4.65 0.00	47.32 4.73 0.00	48.71 4.90 0.00	58.39 5.65 0.00	49.27 4.80 0.00	46.06 4.19 0.00	39.14 2.83 0.00
INDIAN POINT___2 23530	38.83 3.04 0.00	35.64 2.61 0.00	33.11 2.34 0.00	31.14 2.15 0.00	31.67 2.10 0.00	32.97 2.19 0.00	33.36 2.27 0.00	34.33 2.45 0.00	39.04 2.99 0.00	42.73 3.74 0.00	44.71 4.28 0.00	44.37 4.03 0.00	45.45 4.32 0.00	44.68 4.21 0.00	44.04 4.04 0.00	43.49 3.88 0.00	44.96 4.16 0.00	46.41 4.52 0.00	47.20 4.60 0.00	48.58 4.78 0.00	58.28 5.54 0.00	49.13 4.67 0.00	45.98 4.11 0.00	39.07 2.76 0.00
INDIAN POINT___3 23531	38.76 2.97 0.00	35.57 2.54 0.00	33.08 2.31 0.00	31.11 2.12 0.00	31.63 2.07 0.00	32.94 2.15 0.00	33.30 2.21 0.00	34.27 2.39 0.00	38.96 2.92 0.00	42.65 3.66 0.00	44.63 4.20 0.00	44.29 3.96 0.00	45.37 4.24 0.00	44.60 4.13 0.00	43.96 3.96 0.00	43.41 3.80 0.00	44.91 4.12 0.00	46.37 4.48 0.00	47.15 4.56 0.00	48.53 4.73 0.00	58.18 5.43 0.00	49.05 4.58 0.00	45.90 4.02 0.00	38.99 2.69 0.00
IP CORINTH___1 23988	36.33 0.54 0.00	33.65 0.63 0.00	31.35 0.58 0.00	29.40 0.41 0.00	30.01 0.44 0.00	31.27 0.49 0.00	31.65 0.56 0.00	32.23 0.35 0.00	36.48 0.43 0.00	39.73 0.74 0.00	41.36 0.93 0.00	41.14 0.81 0.00	41.91 0.78 0.00	41.16 0.69 0.00	40.60 0.60 0.00	39.92 0.32 0.00	41.77 0.98 0.00	43.06 1.17 0.00	44.00 1.40 0.00	45.03 1.22 0.00	54.38 1.64 0.00	45.67 1.20 0.00	42.42 0.54 0.00	36.67 0.36 0.00
IP___TICONDEROGA 23804	38.37 2.58 0.00	35.67 2.64 0.00	33.32 2.55 0.00	31.32 2.32 0.00	31.93 2.37 0.00	33.31 2.52 0.00	33.70 2.61 0.00	34.37 2.49 0.00	38.82 2.78 0.00	42.27 3.28 0.00	44.02 3.60 0.00	43.76 3.43 0.00	44.63 3.49 0.00	43.82 3.36 0.00	43.20 3.20 0.00	42.22 2.61 0.00	44.26 3.47 0.00	45.61 3.73 0.00	46.47 3.88 0.00	47.39 3.59 0.00	57.23 4.48 0.00	48.02 3.56 0.00	44.47 2.60 0.00	38.56 2.25 0.00
ISLIP_RES_REC 323679	41.45 5.65 0.00	37.72 4.69 0.00	35.11 4.34 0.00	32.97 3.97 0.00	33.35 3.79 0.00	34.78 4.00 0.00	35.53 4.45 0.00	36.44 4.56 0.00	41.63 5.59 0.00	45.66 6.67 0.00	47.99 7.56 -0.01	47.69 7.34 -0.01	48.83 7.69 -0.01	47.92 7.45 -0.01	47.12 7.12 0.00	46.46 6.85 0.00	48.27 7.47 -0.01	49.83 7.92 -0.02	50.80 8.05 -0.15	52.65 8.32 -0.53	64.64 9.81 -2.08	55.46 8.45 -2.55	49.25 7.37 0.00	41.82 5.52 0.00
JARVIS____ 23743	36.01 0.22 0.00	33.26 0.23 0.00	30.98 0.22 0.00	29.20 0.20 0.00	29.77 0.21 0.00	30.97 0.19 0.00	31.28 0.19 0.00	32.07 0.19 0.00	36.26 0.22 0.00	39.27 0.27 0.00	40.79 0.36 0.00	40.66 0.32 0.00	41.50 0.37 0.00	40.83 0.36 0.00	40.32 0.32 0.00	39.92 0.32 0.00	41.16 0.37 0.00	42.26 0.38 0.00	43.02 0.43 0.00	44.24 0.44 0.00	53.27 0.53 0.00	44.91 0.44 0.00	42.25 0.38 0.00	36.56 0.26 0.00
JENNISON___1 23625	37.98 2.18 0.00	35.14 2.12 0.00	32.74 1.97 0.00	30.85 1.86 0.00	31.43 1.86 0.00	32.72 1.94 0.00	33.08 1.99 0.00	34.18 2.30 0.00	38.64 2.60 0.00	41.80 2.81 0.00	43.70 3.27 0.00	43.44 3.11 0.00	44.38 3.25 0.00	43.63 3.16 0.00	42.96 2.96 0.00	42.46 2.85 0.00	43.93 3.14 0.00	45.19 3.31 0.00	46.09 3.49 0.00	47.43 3.63 0.00	57.28 4.54 0.00	48.29 3.82 0.00	45.23 3.35 0.00	38.81 2.50 0.00
JENNISON___2 23626	37.94 2.15 0.00	35.11 2.08 0.00	32.71 1.94 0.00	30.83 1.83 0.00	31.40 1.83 0.00	32.69 1.91 0.00	33.05 1.96 0.00	34.14 2.26 0.00	38.60 2.56 0.00	41.72 2.73 0.00	43.62 3.19 0.00	43.40 3.06 0.00	44.30 3.17 0.00	43.58 3.12 0.00	42.92 2.92 0.00	42.42 2.81 0.00	43.89 3.10 0.00	45.15 3.27 0.00	46.00 3.41 0.00	47.39 3.59 0.00	57.18 4.43 0.00	48.20 3.74 0.00	45.15 3.27 0.00	38.74 2.43 0.00
KEDC PORT_JEFF_GT2 24210	41.02 5.23 0.00	37.32 4.29 0.00	34.74 3.97 0.00	32.62 3.62 0.00	32.99 3.43 0.00	34.41 3.63 0.00	35.16 4.07 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.11 6.12 0.00	47.43 6.99 -0.01	47.08 6.74 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.53	63.58 8.76 -2.08	54.72 7.74 -2.51	48.66 6.78 0.00	41.35 5.05 0.00
KEDC PORT_JEFF_GT3 24211	41.02 5.23 0.00	37.32 4.29 0.00	34.74 3.97 0.00	32.62 3.62 0.00	32.99 3.43 0.00	34.41 3.63 0.00	35.16 4.07 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.11 6.12 0.00	47.43 6.99 -0.01	47.08 6.74 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.53	63.58 8.76 -2.08	54.72 7.74 -2.51	48.66 6.78 0.00	41.35 5.05 0.00
KEDC_GLWD_GT4 24219	39.66 3.87 0.00	36.27 3.24 0.00	33.72 2.95 0.00	31.70 2.70 0.00	32.14 2.57 0.00	33.49 2.71 0.00	34.07 2.98 0.00	35.07 3.19 0.00	39.90 3.86 0.00	43.71 4.72 0.00	45.89 5.46 -0.01	45.55 5.21 -0.01	46.66 5.51 -0.01	45.86 5.38 -0.01	45.16 5.16 0.00	44.60 4.99 0.00	46.15 5.34 -0.01	47.56 5.65 -0.03	48.50 5.75 -0.15	50.29 5.96 -0.54	61.75 6.91 -2.10	53.53 5.91 -3.15	47.15 5.28 0.00	39.97 3.67 0.00
KEDC_GLWD_GT5 24220	39.66 3.87 0.00	36.27 3.24 0.00	33.72 2.95 0.00	31.70 2.70 0.00	32.14 2.57 0.00	33.49 2.71 0.00	34.07 2.98 0.00	35.07 3.19 0.00	39.90 3.86 0.00	43.71 4.72 0.00	45.89 5.46 -0.01	45.55 5.21 -0.01	46.66 5.51 -0.01	45.86 5.38 -0.01	45.16 5.16 0.00	44.60 4.99 0.00	46.15 5.34 -0.01	47.56 5.65 -0.03	48.50 5.75 -0.15	50.29 5.96 -0.54	61.75 6.91 -2.10	53.53 5.91 -3.15	47.15 5.28 0.00	39.97 3.67 0.00
KENSICO____ 23655	39.02 3.22 0.00	35.77 2.74 0.00	33.26 2.49 0.00	31.29 2.29 0.00	31.81 2.25 0.00	33.12 2.34 0.00	33.52 2.43 0.00	34.46 2.58 0.00	39.22 3.17 0.00	42.93 3.94 0.00	44.91 4.49 0.00	44.57 4.23 0.00	45.70 4.57 0.00	44.92 4.45 0.00	44.24 4.24 0.00	43.69 4.08 0.00	45.20 4.41 0.00	46.66 4.77 0.00	47.45 4.85 0.00	48.84 5.03 0.00	58.55 5.80 0.00	49.36 4.89 0.00	46.19 4.31 0.00	39.25 2.94 0.00

KIAC_JFK_GT1 23816	39.26 3.47 0.00	35.97 2.94 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.28 2.49 0.00	33.76 2.67 0.00	34.81 2.93 0.00	39.51 3.46 0.00	43.12 4.13 0.00	45.03 4.61 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.80 4.20 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.58 4.98 0.00	48.92 5.12 0.00	58.60 5.85 0.00	49.40 4.94 0.00	46.19 4.31 0.00	39.29 2.98 0.00
KIAC_JFK_GT2 23817	39.26 3.47 0.00	35.97 2.94 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.28 2.49 0.00	33.76 2.67 0.00	34.81 2.93 0.00	39.51 3.46 0.00	43.12 4.13 0.00	45.03 4.61 0.00	44.70 4.36 0.00	45.78 4.65 0.00	45.00 4.53 0.00	44.36 4.36 0.00	43.80 4.20 0.00	45.28 4.49 0.00	46.74 4.86 0.00	47.58 4.98 0.00	48.92 5.12 0.00	58.60 5.85 0.00	49.40 4.94 0.00	46.19 4.31 0.00	39.29 2.98 0.00
KINTIGH____ 23543	34.83 -0.96 0.00	32.14 -0.89 0.00	30.15 -0.62 0.00	28.45 -0.55 0.00	29.12 -0.44 0.00	30.26 -0.52 0.00	30.19 -0.90 0.00	31.21 -0.67 0.00	34.86 -1.19 0.00	37.51 -1.48 0.00	38.93 -1.49 0.00	38.85 -1.49 0.00	39.86 -1.28 0.00	39.21 -1.25 0.00	38.60 -1.40 0.00	38.26 -1.35 0.00	39.57 -1.22 0.00	40.63 -1.26 0.00	41.36 -1.24 0.00	42.40 -1.40 0.00	51.01 -1.74 0.00	43.31 -1.16 0.00	41.38 -0.50 0.00	35.98 -0.33 0.00
LEDERLE____ 23769	39.34 3.54 0.00	36.10 3.07 0.00	33.54 2.77 0.00	31.55 2.55 0.00	32.08 2.51 0.00	33.40 2.62 0.00	33.83 2.74 0.00	34.81 2.93 0.00	39.61 3.57 0.00	43.36 4.37 0.00	45.36 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.32 4.85 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.65 4.85 0.00	47.12 5.23 0.00	47.92 5.32 0.00	49.32 5.52 0.00	59.23 6.49 0.00	49.93 5.47 0.00	46.65 4.77 0.00	39.61 3.30 0.00
LINDEN COGEN____ 23786	38.89 3.29 0.19	35.80 2.77 0.00	33.29 2.52 0.00	31.32 2.32 0.00	31.81 2.25 0.00	33.15 2.37 0.00	33.58 2.49 0.00	28.77 2.68 5.78	32.48 3.31 6.88	34.52 4.09 8.56	34.17 4.69 10.94	33.79 4.44 10.98	33.03 4.73 12.83	32.13 4.61 12.95	31.62 4.44 12.82	31.35 4.28 12.53	31.49 4.57 13.87	31.86 4.90 14.92	33.15 4.98 14.42	37.25 5.12 11.67	42.30 5.91 16.35	36.02 4.98 13.42	34.62 4.44 11.69	37.23 3.05 2.12
LIPA_MISC_IPP 23656	41.09 5.30 0.00	37.42 4.39 0.00	34.83 4.06 0.00	32.71 3.71 0.00	33.08 3.52 0.00	34.51 3.72 0.00	35.26 4.17 0.00	36.09 4.21 0.00	41.20 5.15 0.00	45.19 6.20 0.00	47.51 7.07 -0.01	47.17 6.82 -0.01	48.30 7.16 -0.01	47.39 6.92 -0.01	46.60 6.60 0.00	45.94 6.34 0.00	47.74 6.93 -0.01	49.24 7.33 -0.02	50.20 7.45 -0.15	51.99 7.66 -0.52	63.84 9.02 -2.08	54.75 7.78 -2.50	48.66 6.78 0.00	41.43 5.12 0.00
LISF____SOLAR 323691	41.27 5.48 0.00	37.55 4.53 0.00	34.95 4.18 0.00	32.82 3.83 0.00	33.20 3.64 0.00	34.63 3.85 0.00	35.38 4.29 0.00	36.21 4.33 0.00	41.34 5.30 0.00	45.35 6.36 0.00	47.67 7.24 -0.01	47.33 6.98 -0.01	48.47 7.32 -0.01	47.56 7.08 -0.01	46.76 6.76 0.00	46.10 6.50 0.00	47.90 7.10 -0.01	49.40 7.50 -0.02	50.37 7.62 -0.15	52.16 7.84 -0.53	64.11 9.29 -2.08	54.93 7.96 -2.51	48.83 6.95 0.00	41.57 5.26 0.00
LITTLE FALLS____HYD 24013	37.41 1.61 0.00	34.55 1.52 0.00	32.18 1.42 0.00	30.30 1.31 0.00	30.90 1.33 0.00	32.14 1.35 0.00	32.46 1.37 0.00	33.25 1.37 0.00	37.59 1.55 0.00	40.67 1.68 0.00	42.33 1.90 0.00	42.27 1.94 0.00	43.15 2.02 0.00	42.45 1.98 0.00	41.92 1.92 0.00	41.43 1.82 0.00	42.67 1.88 0.00	43.81 1.93 0.00	44.68 2.09 0.00	46.03 2.23 0.00	55.54 2.79 0.00	46.91 2.44 0.00	44.09 2.22 0.00	38.16 1.85 0.00
LI_NEWBRDGE____DRP 323616	39.73 3.94 0.00	36.27 3.24 0.00	33.72 2.95 0.00	31.69 2.70 0.00	32.11 2.54 0.00	33.46 2.68 0.00	34.20 3.11 0.00	35.16 3.28 0.00	39.97 3.93 0.00	43.78 4.79 0.00	46.02 5.58 -0.01	45.67 5.32 -0.01	46.78 5.64 -0.01	45.98 5.50 -0.01	45.24 5.24 0.00	44.64 5.03 0.00	46.23 5.43 -0.01	47.60 5.79 -0.02	48.54 5.96 -0.15	50.28 6.06 -0.52	61.79 6.96 -2.08	52.74 5.96 -2.31	47.24 5.36 0.00	40.05 3.74 0.00
LONG_LAKE_PHOENIX 24014	35.86 0.07 0.00	33.10 0.07 0.00	30.86 0.09 0.00	29.06 0.06 0.00	29.65 0.09 0.00	30.84 0.06 0.00	31.09 0.00 0.00	32.01 0.13 0.00	36.19 0.14 0.00	39.15 0.16 0.00	40.67 0.24 0.00	40.54 0.20 0.00	41.46 0.33 0.00	40.79 0.32 0.00	40.24 0.24 0.00	39.85 0.24 0.00	41.12 0.32 0.00	42.22 0.33 0.00	42.98 0.38 0.00	44.24 0.44 0.00	53.33 0.58 0.00	44.96 0.49 0.00	42.30 0.42 0.00	36.49 0.18 0.00
LOVETT____3 23632	38.44 2.65 0.00	35.28 2.25 0.00	32.80 2.03 0.00	30.83 1.83 0.00	31.37 1.80 0.00	32.66 1.88 0.00	32.99 1.90 0.00	33.95 2.07 0.00	38.60 2.56 0.00	42.22 3.23 0.00	44.19 3.76 0.00	43.85 3.51 0.00	44.92 3.78 0.00	44.15 3.68 0.00	43.52 3.52 0.00	42.97 3.36 0.00	44.42 3.63 0.00	45.87 3.98 0.00	46.64 4.05 0.00	48.01 4.21 0.00	57.54 4.80 0.00	48.55 4.09 0.00	45.43 3.56 0.00	38.60 2.29 0.00
LOVETT____4 23642	38.91 3.11 0.00	35.70 2.67 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.37 2.49 0.00	39.11 3.06 0.00	42.77 3.78 0.00	44.75 4.33 0.00	44.45 4.12 0.00	45.49 4.36 0.00	44.76 4.29 0.00	44.08 4.08 0.00	43.53 3.92 0.00	45.04 4.24 0.00	46.49 4.61 0.00	47.28 4.69 0.00	48.66 4.86 0.00	58.33 5.59 0.00	49.23 4.76 0.00	46.02 4.15 0.00	39.10 2.80 0.00
LOVETT____5 23593	38.91 3.11 0.00	35.70 2.67 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.37 2.49 0.00	39.11 3.06 0.00	42.77 3.78 0.00	44.75 4.33 0.00	44.45 4.12 0.00	45.49 4.36 0.00	44.76 4.29 0.00	44.08 4.08 0.00	43.53 3.92 0.00	45.04 4.24 0.00	46.49 4.61 0.00	47.28 4.69 0.00	48.66 4.86 0.00	58.33 5.59 0.00	49.23 4.76 0.00	46.02 4.15 0.00	39.10 2.80 0.00
LOWER RAQUET____HYD 24057	32.61 -3.19 0.00	30.09 -2.94 0.00	27.91 -2.86 0.00	26.42 -2.58 0.00	26.90 -2.66 0.00	28.04 -2.74 0.00	28.57 -2.52 0.00	29.23 -2.65 0.00	33.23 -2.81 0.00	35.75 -3.24 0.00	36.83 -3.60 0.00	36.87 -3.47 0.00	37.39 -3.74 0.00	36.79 -3.68 0.00	36.40 -3.60 0.00	36.12 -3.49 0.00	36.96 -3.84 0.00	37.70 -4.19 0.00	37.82 -4.77 0.00	38.98 -4.82 0.00	46.89 -5.86 0.00	39.49 -4.98 0.00	37.65 -4.23 0.00	32.97 -3.34 0.00
LOWER____HUDSON 24059	37.30 1.50 0.00	34.61 1.59 0.00	32.24 1.48 0.00	30.36 1.36 0.00	30.96 1.39 0.00	32.23 1.45 0.00	32.52 1.43 0.00	33.09 1.21 0.00	37.34 1.30 0.00	40.63 1.64 0.00	42.33 1.90 0.00	42.11 1.77 0.00	42.99 1.85 0.00	42.21 1.74 0.00	41.64 1.64 0.00	41.03 1.42 0.00	42.63 1.84 0.00	43.94 2.05 0.00	44.72 2.13 0.00	45.86 2.06 0.00	55.28 2.53 0.00	46.47 2.00 0.00	43.34 1.46 0.00	37.43 1.13 0.00
LWR____OSWEGATCHIE_HYD 23850	33.57 -2.22 0.00	31.05 -1.98 0.00	28.83 -1.94 0.00	27.23 -1.77 0.00	27.73 -1.83 0.00	28.87 -1.91 0.00	29.35 -1.74 0.00	30.06 -1.82 0.00	34.17 -1.88 0.00	36.81 -2.18 0.00	38.16 -2.26 0.00	38.08 -2.26 0.00	38.75 -2.39 0.00	38.12 -2.35 0.00	37.68 -2.32 0.00	37.31 -2.30 0.00	38.39 -2.41 0.00	39.20 -2.68 0.00	39.61 -2.98 0.00	40.78 -3.02 0.00	49.21 -3.53 0.00	41.44 -3.03 0.00	39.16 -2.72 0.00	34.02 -2.29 0.00

LYONS_FALL_HYD 23570	35.33 -0.47 0.00	32.67 -0.36 0.00	30.40 -0.37 0.00	28.68 -0.32 0.00	29.18 -0.39 0.00	30.38 -0.40 0.00	30.78 -0.31 0.00	31.62 -0.26 0.00	35.83 -0.21 0.00	38.68 -0.31 0.00	40.27 -0.16 0.00	40.14 -0.20 0.00	40.93 -0.20 0.00	40.27 -0.20 0.00	39.76 -0.24 0.00	39.33 -0.28 0.00	40.59 -0.20 0.00	41.59 -0.29 0.00	42.30 -0.30 0.00	43.54 -0.26 0.00	52.59 -0.16 0.00	44.29 -0.18 0.00	41.54 -0.34 0.00	35.91 -0.40 0.00
MADISON___COUNTY_LFGE 323628	36.36 0.57 0.00	33.59 0.56 0.00	31.29 0.52 0.00	29.49 0.49 0.00	30.07 0.50 0.00	31.31 0.52 0.00	31.58 0.50 0.00	32.52 0.64 0.00	36.77 0.72 0.00	39.77 0.78 0.00	41.40 0.97 0.00	41.27 0.93 0.00	42.16 1.03 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.48 0.87 0.00	41.81 1.02 0.00	42.93 1.05 0.00	43.70 1.11 0.00	44.98 1.18 0.00	54.28 1.53 0.00	45.76 1.29 0.00	42.96 1.09 0.00	37.07 0.76 0.00
MAPLE_RIDGE_WT_1 323574	35.29 -0.50 0.00	32.57 -0.46 0.00	30.34 -0.43 0.00	28.62 -0.38 0.00	29.18 -0.39 0.00	30.38 -0.40 0.00	30.72 -0.37 0.00	31.46 -0.42 0.00	35.58 -0.47 0.00	38.48 -0.51 0.00	39.94 -0.48 0.00	39.86 -0.48 0.00	40.64 -0.49 0.00	39.98 -0.48 0.00	39.52 -0.48 0.00	39.13 -0.47 0.00	40.22 -0.57 0.00	41.26 -0.63 0.00	41.96 -0.64 0.00	43.19 -0.61 0.00	52.01 -0.74 0.00	43.84 -0.62 0.00	41.29 -0.59 0.00	35.87 -0.43 0.00
MAPLE_RIDGE_WT_2 323611	35.29 -0.50 0.00	32.57 -0.46 0.00	30.34 -0.43 0.00	28.62 -0.38 0.00	29.18 -0.39 0.00	30.38 -0.40 0.00	30.72 -0.37 0.00	31.46 -0.42 0.00	35.58 -0.47 0.00	38.48 -0.51 0.00	39.94 -0.48 0.00	39.86 -0.48 0.00	40.64 -0.49 0.00	39.98 -0.48 0.00	39.52 -0.48 0.00	39.13 -0.47 0.00	40.22 -0.57 0.00	41.26 -0.63 0.00	41.96 -0.64 0.00	43.19 -0.61 0.00	52.01 -0.74 0.00	43.84 -0.62 0.00	41.29 -0.59 0.00	35.87 -0.43 0.00
MARBLE_RIVER_WT_PWR 323696	34.15 -1.65 0.00	31.44 -1.58 0.00	29.23 -1.54 0.00	27.69 -1.30 0.00	28.24 -1.33 0.00	29.43 -1.35 0.00	29.88 -1.21 0.00	30.57 -1.31 0.00	34.64 -1.41 0.00	37.35 -1.64 0.00	38.45 -1.98 0.00	38.48 -1.85 0.00	39.04 -2.10 0.00	38.36 -2.11 0.00	37.96 -2.04 0.00	37.67 -1.94 0.00	38.51 -2.28 0.00	39.37 -2.51 0.00	39.95 -2.64 0.01	40.07 -2.63 1.11	40.39 -3.16 9.19	40.09 -2.71 1.67	39.45 -2.43 0.00	34.60 -1.71 0.00
MG INDUSTRY___DRP 24185	37.19 1.39 0.00	34.42 1.39 0.00	32.03 1.26 0.00	30.16 1.16 0.00	30.75 1.18 0.00	31.98 1.20 0.00	32.27 1.18 0.00	32.96 1.08 0.00	37.20 1.15 0.00	40.51 1.52 0.00	42.25 1.82 0.00	41.99 1.65 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.64 1.64 0.00	41.07 1.47 0.00	42.55 1.75 0.00	43.81 1.93 0.00	44.60 2.00 0.00	45.77 1.97 0.00	55.12 2.38 0.00	46.38 1.91 0.00	43.38 1.51 0.00	37.32 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	33.57 -2.22 0.00	31.05 -1.98 0.00	28.83 -1.94 0.00	27.23 -1.77 0.00	27.73 -1.83 0.00	28.87 -1.91 0.00	29.35 -1.74 0.00	30.06 -1.82 0.00	34.17 -1.88 0.00	36.81 -2.18 0.00	38.16 -2.26 0.00	38.08 -2.26 0.00	38.75 -2.39 0.00	38.12 -2.35 0.00	37.68 -2.32 0.00	37.31 -2.30 0.00	38.39 -2.41 0.00	39.20 -2.68 0.00	39.61 -2.98 0.00	40.78 -3.02 0.00	49.21 -3.53 0.00	41.44 -3.03 0.00	39.16 -2.72 0.00	34.02 -2.29 0.00
MID___RAQUETTE_HYD 23851	32.61 -3.19 0.00	30.09 -2.94 0.00	27.91 -2.86 0.00	26.42 -2.58 0.00	26.90 -2.66 0.00	28.04 -2.74 0.00	28.57 -2.52 0.00	29.23 -2.65 0.00	33.23 -2.81 0.00	35.75 -3.24 0.00	36.83 -3.60 0.00	36.87 -3.47 0.00	37.39 -3.74 0.00	36.79 -3.68 0.00	36.40 -3.60 0.00	36.12 -3.49 0.00	36.96 -3.84 0.00	37.70 -4.19 0.00	37.82 -4.77 0.00	38.98 -4.82 0.00	46.89 -5.86 0.00	39.49 -4.98 0.00	37.65 -4.23 0.00	32.97 -3.34 0.00
MILLIKEN___1 23584	36.83 1.04 0.00	33.95 0.92 0.00	31.66 0.89 0.00	29.84 0.84 0.00	30.45 0.89 0.00	31.71 0.92 0.00	31.96 0.87 0.00	32.96 1.08 0.00	37.31 1.26 0.00	40.39 1.40 0.00	42.00 1.58 0.00	41.83 1.49 0.00	42.82 1.69 0.00	42.13 1.66 0.00	41.52 1.52 0.00	41.07 1.47 0.00	42.47 1.67 0.00	43.64 1.76 0.00	44.47 1.87 0.00	45.77 1.97 0.00	55.22 2.48 0.00	46.56 2.09 0.00	43.76 1.89 0.00	37.65 1.34 0.00
MILLIKEN___2 23585	36.83 1.04 0.00	33.95 0.92 0.00	31.66 0.89 0.00	29.84 0.84 0.00	30.45 0.89 0.00	31.71 0.92 0.00	31.96 0.87 0.00	32.96 1.08 0.00	37.31 1.26 0.00	40.39 1.40 0.00	42.00 1.58 0.00	41.83 1.49 0.00	42.82 1.69 0.00	42.13 1.66 0.00	41.52 1.52 0.00	41.07 1.47 0.00	42.47 1.67 0.00	43.64 1.76 0.00	44.47 1.87 0.00	45.77 1.97 0.00	55.22 2.48 0.00	46.56 2.09 0.00	43.76 1.89 0.00	37.65 1.34 0.00
MILLIKEN___DIESEL 23629	36.83 1.04 0.00	33.95 0.92 0.00	31.66 0.89 0.00	29.84 0.84 0.00	30.45 0.89 0.00	31.71 0.92 0.00	31.96 0.87 0.00	32.96 1.08 0.00	37.31 1.26 0.00	40.39 1.40 0.00	42.00 1.58 0.00	41.83 1.49 0.00	42.82 1.69 0.00	42.13 1.66 0.00	41.52 1.52 0.00	41.07 1.47 0.00	42.47 1.67 0.00	43.64 1.76 0.00	44.47 1.87 0.00	45.77 1.97 0.00	55.22 2.48 0.00	46.56 2.09 0.00	43.76 1.89 0.00	37.65 1.34 0.00
MILLSEAT___LFGE 323607	35.33 -0.47 0.00	32.60 -0.43 0.00	30.61 -0.15 0.00	28.88 -0.12 0.00	29.60 0.03 0.00	30.75 -0.03 0.00	30.59 -0.50 0.00	31.72 -0.16 0.00	35.32 -0.72 0.00	38.02 -0.97 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.40 -0.74 0.00	39.70 -0.77 0.00	39.04 -0.96 0.00	38.66 -0.95 0.00	39.98 -0.82 0.00	41.00 -0.88 0.00	41.74 -0.85 0.00	42.80 -1.01 0.00	51.48 -1.27 0.00	43.75 -0.71 0.00	41.84 -0.04 0.00	36.34 0.04 0.00
MODEL_CITY_ENERGY 24167	34.79 -1.00 0.00	32.10 -0.92 0.00	30.18 -0.59 0.00	28.48 -0.52 0.00	29.18 -0.39 0.00	30.32 -0.46 0.00	30.16 -0.93 0.00	31.27 -0.61 0.00	34.71 -1.33 0.00	37.20 -1.79 0.00	38.65 -1.78 0.00	38.52 -1.81 0.00	39.53 -1.60 0.00	38.85 -1.62 0.00	38.20 -1.80 0.00	37.83 -1.78 0.00	39.08 -1.71 0.00	40.08 -1.80 0.00	40.76 -1.83 0.00	41.74 -2.06 0.00	50.11 -2.64 0.00	42.64 -1.83 0.00	40.96 -0.92 0.00	35.69 -0.62 0.00
MODERN_LFGE___ 323580	34.79 -1.00 0.00	32.10 -0.92 0.00	30.18 -0.59 0.00	28.48 -0.52 0.00	29.18 -0.39 0.00	30.32 -0.46 0.00	30.16 -0.93 0.00	31.27 -0.61 0.00	34.71 -1.33 0.00	37.20 -1.79 0.00	38.65 -1.78 0.00	38.52 -1.81 0.00	39.53 -1.60 0.00	38.85 -1.62 0.00	38.20 -1.80 0.00	37.83 -1.78 0.00	39.08 -1.71 0.00	40.08 -1.80 0.00	40.76 -1.83 0.00	41.74 -2.06 0.00	50.11 -2.64 0.00	42.64 -1.83 0.00	40.96 -0.92 0.00	35.69 -0.62 0.00
MOHAWK_PAPER___DRP 24187	37.19 1.39 0.00	34.52 1.49 0.00	32.15 1.39 0.00	30.24 1.25 0.00	30.87 1.30 0.00	32.14 1.35 0.00	32.39 1.31 0.00	32.96 1.08 0.00	37.16 1.12 0.00	40.47 1.48 0.00	42.16 1.74 0.00	41.95 1.62 0.00	42.82 1.69 0.00	42.09 1.62 0.00	41.52 1.52 0.00	40.95 1.35 0.00	42.47 1.67 0.00	43.77 1.89 0.00	44.55 1.96 0.00	45.68 1.88 0.00	55.06 2.32 0.00	46.33 1.87 0.00	43.22 1.34 0.00	37.25 0.94 0.00
MONGAUP___HYD 23641	39.16 3.36 0.00	36.00 2.97 0.00	33.48 2.71 0.00	31.49 2.49 0.00	32.08 2.51 0.00	33.37 2.59 0.00	33.76 2.67 0.00	34.75 2.87 0.00	39.51 3.46 0.00	43.20 4.21 0.00	45.19 4.77 0.00	44.85 4.52 0.00	45.82 4.69 0.00	45.04 4.57 0.00	44.40 4.40 0.00	43.85 4.24 0.00	45.36 4.57 0.00	46.78 4.90 0.00	47.58 4.98 0.00	49.01 5.21 0.00	58.97 6.22 0.00	49.62 5.16 0.00	46.40 4.52 0.00	39.47 3.16 0.00

MONTAUK___DIESEL 23721	43.13 7.34 0.00	39.14 6.11 0.00	36.46 5.69 0.00	34.21 5.22 0.00	34.59 5.03 0.00	36.11 5.33 0.00	36.97 5.88 0.00	37.97 6.09 0.00	43.54 7.50 0.00	47.84 8.85 0.00	50.34 9.91 -0.01	49.91 9.56 -0.01	51.06 9.91 -0.01	50.02 9.55 -0.01	49.20 9.20 0.00	48.52 8.91 0.00	50.47 9.67 -0.01	52.09 10.18 -0.02	53.18 10.44 -0.15	55.10 10.77 -0.52	67.75 12.92 -2.08	57.91 10.94 -2.51	51.30 9.42 0.00	43.50 7.19 0.00
MUNSVILLE_WIND_PWR 323609	38.62 2.83 0.00	35.77 2.74 0.00	33.35 2.58 0.00	31.43 2.44 0.00	31.99 2.42 0.00	33.34 2.55 0.00	33.73 2.64 0.00	34.91 3.03 0.00	39.51 3.46 0.00	42.62 3.63 0.00	44.63 4.20 0.00	44.33 3.99 0.00	45.25 4.11 0.00	44.51 4.05 0.00	43.80 3.80 0.00	43.29 3.68 0.00	44.83 4.04 0.00	46.11 4.23 0.00	47.11 4.51 0.00	48.53 4.73 0.00	58.65 5.91 0.00	49.45 4.98 0.00	46.15 4.27 0.00	39.58 3.27 0.00
N SALMON___HYD 24042	33.72 -2.08 0.00	31.08 -1.95 0.00	28.83 -1.94 0.00	27.35 -1.65 0.00	27.88 -1.68 0.00	29.06 -1.72 0.00	29.54 -1.55 0.00	30.22 -1.66 0.00	34.28 -1.77 0.00	36.96 -2.03 0.00	38.04 -2.39 0.00	38.04 -2.30 0.00	38.58 -2.55 0.00	37.92 -2.55 0.00	37.52 -2.48 0.00	37.23 -2.38 0.00	38.02 -2.78 0.00	38.87 -3.02 0.00	39.35 -3.24 0.01	39.46 -3.24 1.11	39.71 -3.85 9.19	39.46 -3.34 1.67	38.86 -3.02 0.00	34.09 -2.22 0.00
N.E._GEN_SANDY PD 24062	37.37 1.57 0.00	34.75 1.72 0.00	33.23 1.63 -0.83	30.78 1.48 -0.30	31.07 1.51 0.00	34.17 1.57 -1.82	34.71 1.55 -2.07	37.32 1.44 -4.01	40.41 1.51 -2.85	48.73 1.87 -7.87	49.14 2.18 -6.53	48.86 2.02 -6.51	47.90 2.14 -4.63	44.93 2.06 -2.40	41.96 1.96 0.00	41.23 1.62 0.00	43.32 2.08 -0.45	44.94 2.30 -0.75	45.20 2.38 -0.22	46.03 2.23 0.00	55.43 2.69 0.00	46.64 2.18 0.00	41.93 1.59 1.54	39.08 1.24 -1.54
NARROWS_GT1_1 24228	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_2 24229	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_3 24230	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_4 24231	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_5 24232	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_6 24233	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_7 24234	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT1_8 24235	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_1 24236	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_2 24237	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_3 24238	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_4 24239	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00

NARROWS_GT2_5 24240	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_6 24241	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_7 24242	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NARROWS_GT2_8 24243	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NEG CAPITAL___MECHNVIL 23645	37.37 1.57 0.00	34.61 1.59 0.00	32.21 1.45 0.00	30.30 1.31 0.00	30.93 1.36 0.00	32.23 1.45 0.00	32.55 1.46 0.00	33.12 1.24 0.00	37.49 1.44 0.00	40.78 1.79 0.00	42.49 2.06 0.00	42.23 1.90 0.00	43.07 1.93 0.00	42.29 1.82 0.00	41.72 1.72 0.00	41.11 1.50 0.00	42.75 1.96 0.00	44.06 2.18 0.00	44.89 2.30 0.00	46.03 2.23 0.00	55.54 2.79 0.00	46.69 2.22 0.00	43.47 1.59 0.00	37.58 1.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.83 -0.96 0.00	32.14 -0.89 0.00	30.03 -0.74 0.00	28.30 -0.70 0.00	28.94 -0.62 0.00	30.08 -0.71 0.00	30.16 -0.93 0.00	31.05 -0.83 0.00	34.93 -1.12 0.00	37.74 -1.25 0.00	39.17 -1.25 0.00	39.21 -1.13 0.00	40.31 -0.82 0.00	39.78 -0.69 0.00	39.36 -0.64 0.00	39.13 -0.47 0.00	40.59 -0.20 0.00	41.80 -0.08 0.00	42.68 0.09 0.00	44.02 0.22 0.00	53.27 0.53 0.00	45.00 0.54 0.00	42.63 0.75 0.00	36.92 0.62 0.00
NEG CENTRAL___DRP 24199	36.22 0.43 0.00	33.43 0.40 0.00	31.20 0.43 0.00	29.40 0.41 0.00	30.04 0.47 0.00	31.25 0.46 0.00	31.43 0.34 0.00	32.45 0.57 0.00	36.62 0.57 0.00	39.65 0.66 0.00	41.23 0.81 0.00	41.06 0.73 0.00	42.08 0.95 0.00	41.40 0.93 0.00	40.84 0.84 0.00	40.44 0.83 0.00	41.81 1.02 0.00	42.97 1.09 0.00	43.78 1.19 0.00	45.03 1.22 0.00	54.33 1.58 0.00	45.85 1.38 0.00	43.22 1.34 0.00	37.25 0.94 0.00
NEG CENTRAL___INDECK 23768	36.51 0.72 0.00	33.65 0.63 0.00	31.51 0.74 0.00	29.69 0.69 0.00	30.42 0.86 0.00	31.61 0.83 0.00	31.65 0.56 0.00	32.77 0.89 0.00	36.84 0.79 0.00	39.85 0.86 0.00	41.36 0.93 0.00	41.19 0.85 0.00	42.33 1.19 0.00	41.60 1.13 0.00	40.96 0.96 0.00	40.56 0.95 0.00	41.98 1.18 0.00	43.14 1.26 0.00	43.92 1.32 0.00	45.16 1.36 0.00	54.59 1.85 0.00	46.16 1.69 0.00	43.72 1.84 0.00	37.72 1.41 0.00
NEG CENTRAL___SENECA 23627	36.29 0.50 0.00	33.46 0.43 0.00	31.29 0.52 0.00	29.46 0.46 0.00	30.16 0.59 0.00	31.37 0.58 0.00	31.52 0.44 0.00	32.58 0.70 0.00	36.77 0.72 0.00	39.77 0.78 0.00	41.31 0.89 0.00	41.19 0.85 0.00	42.25 1.11 0.00	41.56 1.09 0.00	40.96 0.96 0.00	40.56 0.95 0.00	41.98 1.18 0.00	43.14 1.26 0.00	44.00 1.40 0.00	45.24 1.44 0.00	54.64 1.90 0.00	46.11 1.65 0.00	43.51 1.63 0.00	37.50 1.20 0.00
NEG CENTRAL___STATE_STREET 24147	37.12 1.33 0.00	34.22 1.19 0.00	31.94 1.17 0.00	30.07 1.07 0.00	30.75 1.18 0.00	31.98 1.20 0.00	32.21 1.12 0.00	33.25 1.37 0.00	37.59 1.55 0.00	40.75 1.76 0.00	42.33 1.90 0.00	42.19 1.86 0.00	43.23 2.10 0.00	42.53 2.06 0.00	41.92 1.92 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.06 2.18 0.00	44.94 2.34 0.00	46.30 2.50 0.00	55.91 3.16 0.00	47.13 2.67 0.00	44.35 2.47 0.00	38.12 1.81 0.00
NEG MILLWOOD___DRP 24198	39.30 3.51 0.00	36.07 3.04 0.00	33.51 2.74 0.00	31.52 2.52 0.00	32.05 2.48 0.00	33.37 2.59 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.54 3.50 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.93 4.60 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.04 4.44 0.00	45.52 4.73 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.23 5.43 0.00	59.12 6.38 0.00	49.80 5.33 0.00	46.61 4.73 0.00	39.47 3.16 0.00
NEG NORTH_FLCN_SEA 23793	34.32 -1.47 0.00	31.61 -1.42 0.00	29.38 -1.38 0.00	27.84 -1.16 0.00	28.38 -1.18 0.00	29.58 -1.20 0.00	30.03 -1.06 0.00	30.73 -1.15 0.00	34.82 -1.23 0.00	37.55 -1.44 0.00	38.69 -1.74 0.00	38.68 -1.66 0.00	39.28 -1.85 0.00	38.61 -1.86 0.00	38.16 -1.84 0.00	37.87 -1.74 0.00	38.71 -2.08 0.00	39.58 -2.30 0.00	40.16 -2.43 0.01	40.29 -2.41 1.11	40.70 -2.85 9.19	40.31 -2.49 1.67	39.61 -2.26 0.00	34.75 -1.56 0.00
NEG NORTH_KES_CHATEGAY 23792	34.11 -1.68 0.00	31.41 -1.62 0.00	29.17 -1.60 0.00	27.63 -1.36 0.00	28.18 -1.39 0.00	29.37 -1.42 0.00	29.84 -1.24 0.00	30.51 -1.37 0.00	34.57 -1.48 0.00	37.28 -1.71 0.00	38.37 -2.06 0.00	38.40 -1.94 0.00	38.95 -2.18 0.00	38.28 -2.19 0.00	37.88 -2.12 0.00	37.63 -1.98 0.00	38.43 -2.37 0.00	39.29 -2.60 0.00	39.86 -2.73 0.01	39.94 -2.76 1.11	40.28 -3.27 9.19	40.00 -2.80 1.67	39.32 -2.56 0.00	34.53 -1.78 0.00
NEG NORTH___ALICE_FALLS 23915	34.08 -1.72 0.00	31.38 -1.65 0.00	29.14 -1.63 0.00	27.63 -1.36 0.00	28.18 -1.39 0.00	29.37 -1.42 0.00	29.81 -1.28 0.00	30.51 -1.37 0.00	34.57 -1.48 0.00	37.31 -1.68 0.00	38.41 -2.02 0.00	38.40 -1.94 0.00	38.99 -2.14 0.00	38.32 -2.15 0.00	37.88 -2.12 0.00	37.63 -1.98 0.00	38.43 -2.37 0.00	39.29 -2.60 0.00	39.86 -2.73 0.01	39.98 -2.72 1.11	40.33 -3.22 9.19	40.00 -2.80 1.67	39.28 -2.60 0.00	34.46 -1.85 0.00
NEG NORTH___LWR_SARANAC 23913	34.08 -1.72 0.00	31.38 -1.65 0.00	29.14 -1.63 0.00	27.63 -1.36 0.00	28.18 -1.39 0.00	29.37 -1.42 0.00	29.81 -1.28 0.00	30.51 -1.37 0.00	34.57 -1.48 0.00	37.31 -1.68 0.00	38.41 -2.02 0.00	38.40 -1.94 0.00	38.99 -2.14 0.00	38.32 -2.15 0.00	37.88 -2.12 0.00	37.63 -1.98 0.00	38.43 -2.37 0.00	39.29 -2.60 0.00	39.86 -2.73 0.01	39.98 -2.72 1.11	40.33 -3.22 9.19	40.00 -2.80 1.67	39.28 -2.60 0.00	34.46 -1.85 0.00
NEG NORTH___PLATTSBURG 23628	34.08 -1.72 0.00	31.38 -1.65 0.00	29.14 -1.63 0.00	27.63 -1.36 0.00	28.18 -1.39 0.00	29.37 -1.42 0.00	29.81 -1.28 0.00	30.51 -1.37 0.00	34.57 -1.48 0.00	37.31 -1.68 0.00	38.41 -2.02 0.00	38.40 -1.94 0.00	38.99 -2.14 0.00	38.32 -2.15 0.00	37.88 -2.12 0.00	37.63 -1.98 0.00	38.43 -2.37 0.00	39.29 -2.60 0.00	39.86 -2.73 0.01	39.98 -2.72 1.11	40.33 -3.22 9.19	40.00 -2.80 1.67	39.28 -2.60 0.00	34.46 -1.85 0.00

NEG WEST_LEA_LOCKPORT 23791	34.97 -0.82 0.00	32.27 -0.76 0.00	30.34 -0.43 0.00	28.62 -0.38 0.00	29.33 -0.24 0.00	30.45 -0.34 0.00	30.31 -0.78 0.00	31.46 -0.42 0.00	35.00 -1.05 0.00	37.51 -1.48 0.00	39.01 -1.42 0.00	38.89 -1.45 0.00	39.86 -1.28 0.00	39.21 -1.25 0.00	38.52 -1.48 0.00	38.14 -1.46 0.00	39.41 -1.39 0.00	40.42 -1.47 0.00	41.10 -1.49 0.00	42.14 -1.66 0.00	50.58 -2.16 0.00	43.04 -1.42 0.00	41.29 -0.59 0.00	35.91 -0.40 0.00
NEG WEST___LANCASTR 23811	35.04 -0.75 0.00	32.37 -0.66 0.00	30.37 -0.40 0.00	28.65 -0.35 0.00	29.36 -0.21 0.00	30.48 -0.31 0.00	30.47 -0.62 0.00	31.75 -0.13 0.00	35.54 -0.50 0.00	38.21 -0.78 0.00	39.74 -0.69 0.00	39.57 -0.77 0.00	40.56 -0.58 0.00	39.86 -0.61 0.00	39.20 -0.80 0.00	38.77 -0.83 0.00	40.02 -0.78 0.00	41.09 -0.80 0.00	41.83 -0.77 0.00	42.84 -0.96 0.00	51.53 -1.21 0.00	43.80 -0.67 0.00	41.75 -0.13 0.00	36.06 -0.25 0.00
NEG_PENN_ALLEGHNY 23528	36.87 1.07 0.00	33.99 0.96 0.00	31.72 0.95 0.00	29.87 0.87 0.00	30.48 0.92 0.00	31.74 0.96 0.00	31.96 0.87 0.00	32.99 1.12 0.00	37.27 1.23 0.00	40.35 1.36 0.00	42.05 1.62 0.00	41.83 1.49 0.00	42.78 1.65 0.00	42.09 1.62 0.00	41.48 1.48 0.00	40.99 1.39 0.00	42.38 1.59 0.00	43.56 1.68 0.00	44.34 1.75 0.00	45.60 1.80 0.00	54.91 2.16 0.00	46.33 1.87 0.00	43.64 1.76 0.00	37.54 1.24 0.00
NEG___GEN_MONROE 24207	35.72 -0.07 0.00	32.96 -0.07 0.00	30.86 0.09 0.00	29.08 0.09 0.00	29.80 0.24 0.00	30.94 0.15 0.00	30.93 -0.15 0.00	31.88 0.00 0.00	35.76 -0.29 0.00	38.60 -0.39 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	41.05 -0.08 0.00	40.39 -0.08 0.00	39.80 -0.20 0.00	39.45 -0.16 0.00	40.83 0.04 0.00	41.97 0.08 0.00	42.72 0.13 0.00	43.89 0.09 0.00	53.01 0.27 0.00	44.91 0.44 0.00	42.63 0.75 0.00	37.00 0.69 0.00
NEPA___ENERGY 23901	34.83 -0.96 0.00	32.20 -0.82 0.00	30.22 -0.55 0.00	28.48 -0.52 0.00	29.18 -0.39 0.00	30.32 -0.46 0.00	30.34 -0.75 0.00	31.59 -0.29 0.00	35.43 -0.61 0.00	38.13 -0.86 0.00	39.66 -0.77 0.00	39.49 -0.85 0.00	40.44 -0.70 0.00	39.74 -0.73 0.00	39.04 -0.96 0.00	38.66 -0.95 0.00	39.90 -0.90 0.00	41.00 -0.88 0.00	41.74 -0.85 0.00	42.75 -1.05 0.00	51.37 -1.37 0.00	43.62 -0.85 0.00	41.54 -0.34 0.00	35.87 -0.43 0.00
NEVERSINK___HYD 23608	38.23 2.44 0.00	35.14 2.12 0.00	32.68 1.91 0.00	30.74 1.74 0.00	31.28 1.71 0.00	32.54 1.75 0.00	32.89 1.80 0.00	33.86 1.98 0.00	38.82 2.78 0.00	42.46 3.47 0.00	44.43 4.00 0.00	44.05 3.71 0.00	45.00 3.87 0.00	44.23 3.76 0.00	43.56 3.56 0.00	43.01 3.41 0.00	44.51 3.71 0.00	45.91 4.02 0.00	46.72 4.13 0.00	48.18 4.38 0.00	58.07 5.33 0.00	48.87 4.40 0.00	45.65 3.77 0.00	38.78 2.47 0.00
NEWTON___FALLS_HYD 23847	33.57 -2.22 0.00	31.05 -1.98 0.00	28.83 -1.94 0.00	27.23 -1.77 0.00	27.73 -1.83 0.00	28.87 -1.91 0.00	29.35 -1.74 0.00	30.06 -1.82 0.00	34.17 -1.88 0.00	36.81 -2.18 0.00	38.16 -2.26 0.00	38.08 -2.26 0.00	38.75 -2.39 0.00	38.12 -2.35 0.00	37.68 -2.32 0.00	37.31 -2.30 0.00	38.39 -2.41 0.00	39.20 -2.68 0.00	39.61 -2.98 0.00	40.78 -3.02 0.00	49.21 -3.53 0.00	41.44 -3.03 0.00	39.16 -2.72 0.00	34.02 -2.29 0.00
NIAGARA____ 23760	34.58 -1.22 0.00	31.94 -1.09 0.00	30.00 -0.77 0.00	28.30 -0.70 0.00	29.00 -0.56 0.00	30.14 -0.65 0.00	30.00 -1.09 0.00	31.08 -0.80 0.00	34.57 -1.48 0.00	37.04 -1.95 0.00	38.53 -1.90 0.00	38.40 -1.94 0.00	39.37 -1.77 0.00	38.73 -1.74 0.00	38.08 -1.92 0.00	37.71 -1.90 0.00	38.96 -1.83 0.00	40.00 -1.88 0.00	40.68 -1.92 0.00	41.66 -2.15 0.00	50.00 -2.74 0.00	42.51 -1.96 0.00	40.83 -1.05 0.00	35.58 -0.73 0.00
NINE_MILE_1 23575	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
NINE_MILE_2 23744	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.06 -0.36 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
NM_CAPITAL___DRP 24208	37.05 1.25 0.00	34.38 1.35 0.00	32.03 1.26 0.00	30.13 1.13 0.00	30.72 1.15 0.00	31.98 1.20 0.00	32.21 1.12 0.00	32.77 0.89 0.00	36.95 0.90 0.00	40.20 1.21 0.00	41.92 1.50 0.00	41.71 1.37 0.00	42.57 1.44 0.00	41.84 1.38 0.00	41.28 1.28 0.00	40.71 1.11 0.00	42.22 1.43 0.00	43.48 1.59 0.00	44.25 1.66 0.00	45.42 1.62 0.00	54.70 1.95 0.00	46.02 1.56 0.00	42.96 1.09 0.00	37.03 0.73 0.00
NM_CENTRAL___DRP 24181	36.05 0.25 0.00	33.26 0.23 0.00	31.01 0.25 0.00	29.20 0.20 0.00	29.80 0.24 0.00	31.03 0.25 0.00	31.25 0.16 0.00	32.17 0.29 0.00	36.37 0.32 0.00	39.34 0.35 0.00	40.91 0.49 0.00	40.78 0.44 0.00	41.71 0.58 0.00	41.03 0.57 0.00	40.48 0.48 0.00	40.08 0.48 0.00	41.36 0.57 0.00	42.51 0.63 0.00	43.27 0.68 0.00	44.50 0.70 0.00	53.64 0.90 0.00	45.22 0.76 0.00	42.59 0.71 0.00	36.75 0.44 0.00
NM_FRONTIER___DRP 24179	34.54 -1.25 0.00	31.91 -1.12 0.00	30.00 -0.77 0.00	28.30 -0.70 0.00	29.00 -0.56 0.00	30.14 -0.65 0.00	29.94 -1.15 0.00	30.99 -0.89 0.00	34.35 -1.69 0.00	36.73 -2.26 0.00	38.20 -2.22 0.00	38.08 -2.26 0.00	39.04 -2.10 0.00	38.41 -2.06 0.00	37.76 -2.24 0.00	37.39 -2.22 0.00	38.59 -2.20 0.00	39.58 -2.30 0.00	40.25 -2.34 0.00	41.22 -2.58 0.00	49.42 -3.32 0.00	42.06 -2.40 0.00	40.54 -1.34 0.00	35.40 -0.91 0.00
NM_ST_REGIS___HYD 24053	32.89 -2.90 0.00	30.32 -2.71 0.00	28.12 -2.65 0.00	26.65 -2.35 0.00	27.14 -2.42 0.00	28.29 -2.49 0.00	28.82 -2.27 0.00	29.45 -2.42 0.00	33.49 -2.56 0.00	36.07 -2.92 0.00	37.11 -3.31 0.00	37.15 -3.19 0.00	37.68 -3.46 0.00	37.03 -3.44 0.00	36.64 -3.36 0.00	36.40 -3.21 0.00	37.20 -3.59 0.00	37.95 -3.94 0.00	38.16 -4.43 0.01	38.23 -4.47 1.11	38.17 -5.38 9.19	38.22 -4.58 1.67	37.90 -3.98 0.00	33.22 -3.09 0.00
NORTHPORT___1 23551	40.34 4.55 0.00	36.79 3.76 0.00	34.24 3.48 0.00	32.16 3.16 0.00	32.55 2.98 0.00	33.95 3.17 0.00	34.66 3.57 0.00	35.64 3.76 0.00	40.59 4.54 0.00	44.49 5.50 0.00	46.78 6.35 -0.01	46.44 6.09 -0.01	47.56 6.41 -0.01	46.67 6.19 -0.01	45.88 5.88 0.00	45.23 5.62 0.00	46.96 6.16 -0.01	48.44 6.53 -0.02	49.35 6.60 -0.15	51.03 6.70 -0.52	62.69 7.86 -2.08	53.65 6.71 -2.47	47.86 5.99 0.00	40.63 4.32 0.00
NORTHPORT___2 23552	40.34 4.55 0.00	36.79 3.76 0.00	34.24 3.48 0.00	32.16 3.16 0.00	32.55 2.98 0.00	33.95 3.17 0.00	34.66 3.57 0.00	35.64 3.76 0.00	40.59 4.54 0.00	44.49 5.50 0.00	46.78 6.35 -0.01	46.44 6.09 -0.01	47.56 6.41 -0.01	46.67 6.19 -0.01	45.88 5.88 0.00	45.23 5.62 0.00	46.96 6.16 -0.01	48.44 6.53 -0.02	49.35 6.60 -0.15	51.03 6.70 -0.52	62.69 7.86 -2.08	53.65 6.71 -2.47	47.86 5.99 0.00	40.63 4.32 0.00

NORTHPORT___3 23553	39.80 4.01 0.00	36.30 3.27 0.00	33.75 2.98 0.00	31.72 2.72 0.00	32.11 2.54 0.00	33.46 2.68 0.00	34.20 3.11 0.00	35.16 3.28 0.00	40.01 3.96 0.00	43.82 4.83 0.00	46.05 5.62 -0.01	45.71 5.37 -0.01	46.86 5.72 -0.01	46.02 5.54 -0.01	45.32 5.32 0.00	44.68 5.07 0.00	46.31 5.50 -0.01	47.69 5.78 -0.02	48.63 5.88 -0.15	50.33 6.00 -0.52	61.47 6.65 -2.08	52.75 5.82 -2.46	47.28 5.40 0.00	40.12 3.81 0.00
NORTHPORT___4 23650	39.80 4.01 0.00	36.30 3.27 0.00	33.75 2.98 0.00	31.72 2.72 0.00	32.11 2.54 0.00	33.46 2.68 0.00	34.20 3.11 0.00	35.16 3.28 0.00	40.01 3.96 0.00	43.82 4.83 0.00	46.05 5.62 -0.01	45.71 5.37 -0.01	46.86 5.72 -0.01	46.02 5.54 -0.01	45.32 5.32 0.00	44.68 5.07 0.00	46.31 5.50 -0.01	47.69 5.78 -0.02	48.63 5.88 -0.15	50.33 6.00 -0.52	61.47 6.65 -2.08	52.75 5.82 -2.46	47.28 5.40 0.00	40.12 3.81 0.00
NORTHPORT___IC 23718	40.34 4.55 0.00	36.79 3.76 0.00	34.24 3.48 0.00	32.16 3.16 0.00	32.55 2.98 0.00	33.95 3.17 0.00	34.66 3.57 0.00	35.64 3.76 0.00	40.59 4.54 0.00	44.49 5.50 0.00	46.78 6.35 -0.01	46.44 6.09 -0.01	47.56 6.41 -0.01	46.67 6.19 -0.01	45.88 5.88 0.00	45.23 5.62 0.00	46.96 6.16 -0.01	48.44 6.53 -0.02	49.35 6.60 -0.15	51.03 6.70 -0.52	62.69 7.86 -2.08	53.65 6.71 -2.47	47.86 5.99 0.00	40.63 4.32 0.00
NPX_GEN_1385_PROXY 323591	40.09 4.29 0.00	36.66 3.63 0.00	34.24 3.48 0.00	32.04 3.04 0.00	32.43 2.87 0.00	33.95 3.17 0.00	34.57 3.48 0.00	35.64 3.76 0.00	40.59 4.54 0.00	44.49 5.50 0.00	46.78 6.35 -0.01	46.44 6.09 -0.01	47.56 6.41 -0.01	46.54 6.07 -0.01	45.60 5.60 0.00	44.79 5.19 0.00	46.84 6.04 -0.01	48.44 6.53 -0.02	49.18 6.43 -0.15	50.54 6.22 -0.52	62.00 7.17 -2.08	53.03 6.09 -2.47	45.87 5.53 1.54	41.77 3.92 -1.54
NPX_GEN_CSC 323557	41.13 5.33 0.00	37.42 4.39 0.00	34.83 4.06 0.00	32.71 3.71 0.00	33.08 3.52 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.52	63.79 8.97 -2.08	54.71 7.74 -2.50	47.08 6.74 1.54	43.00 5.15 -1.54
NSINS_S_GLNS_FALLS 23858	36.72 0.93 0.00	34.02 0.99 0.00	31.69 0.92 0.00	29.75 0.75 0.00	30.33 0.77 0.00	31.64 0.86 0.00	32.02 0.93 0.00	32.58 0.70 0.00	36.87 0.83 0.00	40.16 1.17 0.00	41.80 1.38 0.00	41.59 1.25 0.00	42.37 1.23 0.00	41.56 1.09 0.00	41.00 1.00 0.00	40.36 0.75 0.00	42.14 1.34 0.00	43.48 1.59 0.00	44.38 1.79 0.00	45.42 1.62 0.00	54.86 2.11 0.00	46.06 1.60 0.00	42.80 0.92 0.00	37.03 0.73 0.00
NUCOR_STEEL___DRP 24197	36.87 1.07 0.00	33.99 0.96 0.00	31.72 0.95 0.00	29.90 0.90 0.00	30.54 0.97 0.00	31.77 0.98 0.00	31.96 0.87 0.00	32.99 1.12 0.00	37.27 1.23 0.00	40.39 1.40 0.00	41.96 1.54 0.00	41.83 1.49 0.00	42.86 1.73 0.00	42.17 1.70 0.00	41.56 1.56 0.00	41.15 1.54 0.00	42.59 1.79 0.00	43.72 1.84 0.00	44.60 2.00 0.00	45.95 2.15 0.00	55.49 2.74 0.00	46.78 2.31 0.00	44.05 2.18 0.00	37.90 1.60 0.00
NYISO_LBMP_REFERENCE 24008	35.79 0.00 0.00	33.03 0.00 0.00	30.77 0.00 0.00	29.00 0.00 0.00	29.57 0.00 0.00	30.78 0.00 0.00	31.09 0.00 0.00	31.88 0.00 0.00	36.04 0.00 0.00	38.99 0.00 0.00	40.43 0.00 0.00	40.34 0.00 0.00	41.14 0.00 0.00	40.47 0.00 0.00	40.00 0.00 0.00	39.61 0.00 0.00	40.79 0.00 0.00	41.88 0.00 0.00	42.59 0.00 0.00	43.80 0.00 0.00	52.74 0.00 0.00	44.47 0.00 0.00	41.88 0.00 0.00	36.31 0.00 0.00
NYPA_BRENTWD___GT 24164	40.66 4.87 0.00	37.06 4.03 0.00	34.49 3.72 0.00	32.36 3.36 0.00	32.76 3.19 0.00	34.17 3.39 0.00	34.91 3.82 0.00	35.86 3.98 0.00	40.88 4.83 0.00	44.84 5.85 0.00	47.10 6.67 -0.01	46.80 6.45 -0.01	47.93 6.79 -0.01	47.08 6.60 -0.01	46.28 6.28 0.00	45.62 6.02 0.00	47.37 6.57 -0.01	48.86 6.95 -0.02	49.77 7.03 -0.15	51.55 7.23 -0.53	63.32 8.49 -2.08	54.31 7.29 -2.55	48.32 6.45 0.00	40.99 4.69 0.00
NYPA_GOWANUS___GT5 24156	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NYPA_GOWANUS___GT6 24157	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00
NYPA_HARLEM__RVR__GT1 24160	39.59 3.79 0.00	36.23 3.20 0.00	33.57 2.80 0.00	31.55 2.55 0.00	32.05 2.48 0.00	33.24 2.46 0.00	33.66 2.58 0.00	34.65 2.77 0.00	39.43 3.39 0.00	43.24 4.25 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.12 5.23 0.00	48.01 5.41 0.00	49.19 5.39 0.00	59.44 6.70 0.00	49.89 5.42 0.00	46.82 4.94 0.00	39.83 3.52 0.00
NYPA_HARLEM__RVR__GT2 24161	39.59 3.79 0.00	36.23 3.20 0.00	33.57 2.80 0.00	31.55 2.55 0.00	32.05 2.48 0.00	33.24 2.46 0.00	33.66 2.58 0.00	34.65 2.77 0.00	39.43 3.39 0.00	43.24 4.25 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.12 5.23 0.00	48.01 5.41 0.00	49.19 5.39 0.00	59.44 6.70 0.00	49.89 5.42 0.00	46.82 4.94 0.00	39.83 3.52 0.00
NYPA_KENT___GT 24152	39.59 3.79 0.00	36.23 3.20 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.11 2.54 0.00	33.37 2.59 0.00	33.76 2.67 0.00	34.75 2.87 0.00	39.58 3.53 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.77 4.98 0.00	47.29 5.41 0.00	48.09 5.50 0.00	49.41 5.61 0.00	59.28 6.54 0.00	50.03 5.56 0.00	46.90 5.02 0.00	39.83 3.52 0.00
NYPA_POUCH1___GT 24155	39.59 3.79 0.00	36.23 3.20 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.37 2.52 0.00	33.70 2.61 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.32 4.33 0.00	45.44 5.01 0.00	45.10 4.76 0.00	46.23 5.10 0.00	45.44 4.98 0.00	44.76 4.76 0.00	44.24 4.63 0.00	45.73 4.93 0.00	47.25 5.36 0.00	48.05 5.45 0.00	49.41 5.61 0.00	59.28 6.54 0.00	50.07 5.60 0.00	46.90 5.02 0.00	39.83 3.52 0.00
NYPA_VERNON___GT2 24162	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.37 2.59 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.43 4.44 0.00	45.52 5.09 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.23 6.49 0.00	49.98 5.51 0.00	46.86 4.98 0.00	39.80 3.49 0.00

NYPA_VERNON____GT3 24163	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.37 2.59 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.43 4.44 0.00	45.52 5.09 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.23 6.49 0.00	49.98 5.51 0.00	46.86 4.98 0.00	39.80 3.49 0.00
NYPA____ASTORIA_CC1 323568	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
NYPA____ASTORIA_CC2 323569	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
NYPA____HOLTSVILL 23794	40.84 5.05 0.00	37.19 4.16 0.00	34.61 3.85 0.00	32.50 3.51 0.00	32.91 3.34 0.00	34.32 3.54 0.00	35.04 3.95 0.00	35.93 4.05 0.00	40.98 4.94 0.00	44.96 5.97 0.00	47.27 6.83 -0.01	46.92 6.58 -0.01	48.05 6.91 -0.01	47.15 6.68 -0.01	46.40 6.40 0.00	45.75 6.14 0.00	47.49 6.69 -0.01	48.99 7.08 -0.02	49.95 7.20 -0.15	51.73 7.40 -0.52	63.48 8.65 -2.08	54.43 7.47 -2.50	48.45 6.57 0.00	41.17 4.87 0.00
NYPA____HELLGATE_GT1 24158	39.59 3.79 0.00	36.23 3.20 0.00	33.57 2.80 0.00	31.55 2.55 0.00	32.05 2.48 0.00	33.24 2.46 0.00	33.66 2.58 0.00	34.65 2.77 0.00	39.43 3.39 0.00	43.24 4.25 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.12 5.23 0.00	48.01 5.41 0.00	49.19 5.39 0.00	59.44 6.70 0.00	49.89 5.42 0.00	46.82 4.94 0.00	39.83 3.52 0.00
NYPA____HELLGATE_GT2 24159	39.59 3.79 0.00	36.23 3.20 0.00	33.57 2.80 0.00	31.55 2.55 0.00	32.05 2.48 0.00	33.24 2.46 0.00	33.66 2.58 0.00	34.65 2.77 0.00	39.43 3.39 0.00	43.24 4.25 0.00	45.35 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.36 4.89 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.12 5.23 0.00	48.01 5.41 0.00	49.19 5.39 0.00	59.44 6.70 0.00	49.89 5.42 0.00	46.82 4.94 0.00	39.83 3.52 0.00
NYS_BARGE____HYD 23848	35.01 -0.79 0.00	32.30 -0.73 0.00	30.37 -0.40 0.00	28.65 -0.35 0.00	29.36 -0.21 0.00	30.48 -0.31 0.00	30.34 -0.75 0.00	31.50 -0.38 0.00	35.00 -1.05 0.00	37.55 -1.44 0.00	39.01 -1.42 0.00	38.89 -1.45 0.00	39.90 -1.23 0.00	39.21 -1.25 0.00	38.56 -1.44 0.00	38.18 -1.42 0.00	39.45 -1.35 0.00	40.46 -1.42 0.00	41.15 -1.45 0.00	42.14 -1.66 0.00	50.63 -2.11 0.00	43.04 -1.42 0.00	41.29 -0.59 0.00	35.94 -0.36 0.00
O.H._GEN_BRUCE 24063	34.65 -1.15 0.00	32.00 -1.02 0.00	30.06 -0.71 0.00	28.36 -0.64 0.00	29.03 -0.53 0.00	30.17 -0.62 0.00	30.09 -1.00 0.00	31.21 -0.67 0.00	34.82 -1.23 0.00	37.35 -1.64 0.00	38.85 -1.58 0.00	38.68 -1.66 0.00	39.69 -1.44 0.00	39.01 -1.46 0.00	38.36 -1.64 0.00	38.02 -1.59 0.00	39.24 -1.55 0.00	40.29 -1.59 0.00	40.98 -1.62 0.00	42.00 -1.80 0.00	50.43 -2.32 0.00	42.87 -1.60 0.00	39.50 -0.84 1.54	37.19 -0.65 -1.54
OAK ORCHARD____HYD 24046	35.44 -0.36 0.00	32.70 -0.33 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.51 -0.06 0.00	30.66 -0.12 0.00	30.68 -0.41 0.00	31.62 -0.26 0.00	35.51 -0.54 0.00	38.37 -0.63 0.00	39.78 -0.65 0.00	39.73 -0.60 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.60 -0.40 0.00	39.29 -0.32 0.00	40.67 -0.12 0.00	41.80 -0.08 0.00	42.55 -0.04 0.00	43.76 -0.04 0.00	52.85 0.11 0.00	44.73 0.27 0.00	42.42 0.54 0.00	36.78 0.47 0.00
OCC_CHEM____DRP 24175	34.65 -1.15 0.00	32.00 -1.02 0.00	30.09 -0.68 0.00	28.39 -0.61 0.00	29.09 -0.47 0.00	30.20 -0.59 0.00	30.03 -1.06 0.00	31.11 -0.77 0.00	34.53 -1.51 0.00	36.92 -2.07 0.00	38.41 -2.02 0.00	38.28 -2.06 0.00	39.24 -1.89 0.00	38.61 -1.86 0.00	37.96 -2.04 0.00	37.59 -2.02 0.00	38.80 -2.00 0.00	39.79 -2.09 0.00	40.47 -2.13 0.00	41.43 -2.37 0.00	49.68 -3.06 0.00	42.29 -2.18 0.00	40.70 -1.17 0.00	35.54 -0.76 0.00
OLIN_CORP_DRP 24177	34.72 -1.07 0.00	32.04 -0.99 0.00	30.12 -0.65 0.00	28.42 -0.58 0.00	29.15 -0.41 0.00	30.26 -0.52 0.00	30.09 -1.00 0.00	31.21 -0.67 0.00	34.64 -1.41 0.00	37.12 -1.87 0.00	38.57 -1.86 0.00	38.44 -1.90 0.00	39.45 -1.69 0.00	38.77 -1.70 0.00	38.12 -1.88 0.00	37.75 -1.86 0.00	39.00 -1.79 0.00	40.00 -1.88 0.00	40.68 -1.92 0.00	41.66 -2.15 0.00	49.95 -2.80 0.00	42.51 -1.96 0.00	40.87 -1.01 0.00	35.62 -0.69 0.00
OLIN_CORP_DSASP 323712	34.65 -1.15 0.00	32.00 -1.02 0.00	30.09 -0.68 0.00	28.39 -0.61 0.00	29.09 -0.47 0.00	30.20 -0.59 0.00	30.03 -1.06 0.00	31.11 -0.77 0.00	34.53 -1.51 0.00	36.92 -2.07 0.00	38.41 -2.02 0.00	38.28 -2.06 0.00	39.24 -1.89 0.00	38.61 -1.86 0.00	37.96 -2.04 0.00	37.59 -2.02 0.00	38.80 -2.00 0.00	39.79 -2.09 0.00	40.47 -2.13 0.00	41.43 -2.37 0.00	49.68 -3.06 0.00	42.29 -2.18 0.00	40.70 -1.17 0.00	35.54 -0.76 0.00
ONEIDA_HERK_LFGE 323681	35.83 0.04 0.00	33.13 0.10 0.00	30.83 0.06 0.00	29.08 0.09 0.00	29.60 0.03 0.00	30.81 0.03 0.00	31.18 0.09 0.00	32.04 0.16 0.00	36.30 0.25 0.00	39.23 0.24 0.00	40.83 0.40 0.00	40.70 0.36 0.00	41.50 0.37 0.00	40.83 0.36 0.00	40.28 0.28 0.00	39.85 0.24 0.00	41.16 0.37 0.00	42.22 0.33 0.00	42.93 0.34 0.00	44.19 0.39 0.00	53.33 0.58 0.00	44.96 0.49 0.00	42.17 0.30 0.00	36.45 0.15 0.00
ONONDAGA_REF_OCCRA 23987	36.19 0.39 0.00	33.39 0.36 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.33 0.45 0.00	36.55 0.50 0.00	39.58 0.59 0.00	41.11 0.69 0.00	40.98 0.64 0.00	41.91 0.78 0.00	41.20 0.73 0.00	40.68 0.68 0.00	40.24 0.63 0.00	41.57 0.77 0.00	42.68 0.79 0.00	43.45 0.85 0.00	44.72 0.92 0.00	53.90 1.16 0.00	45.44 0.98 0.00	42.76 0.88 0.00	36.85 0.55 0.00
ONONDAGA____COGEN 23986	36.19 0.39 0.00	33.36 0.33 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.29 0.41 0.00	36.51 0.47 0.00	39.50 0.51 0.00	41.07 0.64 0.00	40.94 0.61 0.00	41.83 0.70 0.00	41.16 0.69 0.00	40.64 0.64 0.00	40.20 0.59 0.00	41.53 0.74 0.00	42.64 0.75 0.00	43.40 0.81 0.00	44.68 0.88 0.00	53.85 1.11 0.00	45.40 0.94 0.00	42.71 0.84 0.00	36.85 0.55 0.00
ONTARIO____LFGE 23819	36.29 0.50 0.00	33.46 0.43 0.00	31.29 0.52 0.00	29.46 0.46 0.00	30.16 0.59 0.00	31.37 0.58 0.00	31.52 0.44 0.00	32.58 0.70 0.00	36.77 0.72 0.00	39.77 0.78 0.00	41.31 0.89 0.00	41.19 0.85 0.00	42.25 1.11 0.00	41.56 1.09 0.00	40.96 0.96 0.00	40.56 0.95 0.00	41.98 1.18 0.00	43.14 1.26 0.00	44.00 1.40 0.00	45.24 1.44 0.00	54.64 1.90 0.00	46.11 1.65 0.00	43.51 1.63 0.00	37.50 1.20 0.00

ORANGEVILLE_WT_PWR 323706	35.61 -0.18 0.00	32.86 -0.16 0.00	30.83 0.06 0.00	29.06 0.06 0.00	29.77 0.21 0.00	30.94 0.15 0.00	30.93 -0.15 0.00	32.13 0.25 0.00	35.97 -0.07 0.00	38.72 -0.27 0.00	40.27 -0.16 0.00	40.10 -0.24 0.00	41.09 -0.04 0.00	40.39 -0.08 0.00	39.72 -0.28 0.00	39.29 -0.32 0.00	40.59 -0.20 0.00	41.68 -0.21 0.00	42.42 -0.17 0.00	43.50 -0.30 0.00	52.32 -0.42 0.00	44.38 -0.09 0.00	42.30 0.42 0.00	36.60 0.29 0.00
OSWEGATCHIE___HYD 24044	33.57 -2.22 0.00	31.05 -1.98 0.00	28.83 -1.94 0.00	27.23 -1.77 0.00	27.73 -1.83 0.00	28.87 -1.91 0.00	29.35 -1.74 0.00	30.06 -1.82 0.00	34.17 -1.88 0.00	36.81 -2.18 0.00	38.16 -2.26 0.00	38.08 -2.26 0.00	38.75 -2.39 0.00	38.12 -2.35 0.00	37.68 -2.32 0.00	37.31 -2.30 0.00	38.39 -2.41 0.00	39.20 -2.68 0.00	39.61 -2.98 0.00	40.78 -3.02 0.00	49.21 -3.53 0.00	41.44 -3.03 0.00	39.16 -2.72 0.00	34.02 -2.29 0.00
OSWEGO___5 23606	35.58 -0.21 0.00	32.83 -0.20 0.00	30.61 -0.15 0.00	28.85 -0.14 0.00	29.42 -0.15 0.00	30.63 -0.15 0.00	30.87 -0.22 0.00	31.72 -0.16 0.00	35.87 -0.18 0.00	38.80 -0.19 0.00	40.27 -0.16 0.00	40.18 -0.16 0.00	41.05 -0.08 0.00	40.39 -0.08 0.00	39.88 -0.12 0.00	39.49 -0.12 0.00	40.75 -0.04 0.00	41.84 -0.04 0.00	42.59 0.00 0.00	43.80 0.00 0.00	52.74 0.00 0.00	44.51 0.04 0.00	41.92 0.04 0.00	36.24 -0.07 0.00
OSWEGO___6 23613	35.58 -0.21 0.00	32.83 -0.20 0.00	30.61 -0.15 0.00	28.85 -0.14 0.00	29.42 -0.15 0.00	30.63 -0.15 0.00	30.87 -0.22 0.00	31.72 -0.16 0.00	35.87 -0.18 0.00	38.80 -0.19 0.00	40.27 -0.16 0.00	40.18 -0.16 0.00	41.05 -0.08 0.00	40.39 -0.08 0.00	39.88 -0.12 0.00	39.49 -0.12 0.00	40.75 -0.04 0.00	41.84 -0.04 0.00	42.59 0.00 0.00	43.80 0.00 0.00	52.74 0.00 0.00	44.51 0.04 0.00	41.92 0.04 0.00	36.24 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	35.26 -0.54 0.00	32.53 -0.49 0.00	30.58 -0.18 0.00	28.82 -0.17 0.00	29.57 0.00 0.00	30.69 -0.09 0.00	30.56 -0.53 0.00	31.78 -0.10 0.00	35.40 -0.65 0.00	37.98 -1.01 0.00	39.46 -0.97 0.00	39.33 -1.01 0.00	40.35 -0.78 0.00	39.66 -0.81 0.00	39.00 -1.00 0.00	38.58 -1.03 0.00	39.86 -0.94 0.00	40.88 -1.01 0.00	41.57 -1.02 0.00	42.57 -1.23 0.00	51.16 -1.58 0.00	43.53 -0.94 0.00	41.67 -0.21 0.00	36.20 -0.11 0.00
OXBOW___ 24026	35.04 -0.75 0.00	32.33 -0.70 0.00	30.40 -0.37 0.00	28.68 -0.32 0.00	29.39 -0.18 0.00	30.54 -0.25 0.00	30.38 -0.71 0.00	31.53 -0.35 0.00	35.07 -0.97 0.00	37.59 -1.40 0.00	39.05 -1.37 0.00	38.92 -1.41 0.00	39.94 -1.19 0.00	39.25 -1.21 0.00	38.60 -1.40 0.00	38.18 -1.42 0.00	39.45 -1.35 0.00	40.46 -1.42 0.00	41.15 -1.45 0.00	42.14 -1.66 0.00	50.58 -2.16 0.00	43.04 -1.42 0.00	41.33 -0.55 0.00	35.94 -0.36 0.00
OXY_CHEM_DSASP 323612	34.65 -1.15 0.00	32.00 -1.02 0.00	30.09 -0.68 0.00	28.39 -0.61 0.00	29.09 -0.47 0.00	30.20 -0.59 0.00	30.03 -1.06 0.00	31.11 -0.77 0.00	34.53 -1.51 0.00	36.92 -2.07 0.00	38.41 -2.02 0.00	38.28 -2.06 0.00	39.24 -1.89 0.00	38.61 -1.86 0.00	37.96 -2.04 0.00	37.59 -2.02 0.00	38.80 -2.00 0.00	39.79 -2.09 0.00	40.47 -2.13 0.00	41.43 -2.37 0.00	49.68 -3.06 0.00	42.29 -2.18 0.00	40.70 -1.17 0.00	35.54 -0.76 0.00
PEEKSKILL___ 23653	38.91 3.11 0.00	35.70 2.67 0.00	33.17 2.40 0.00	31.20 2.20 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.11 3.06 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.08 4.28 0.00	46.53 4.65 0.00	47.32 4.73 0.00	48.71 4.90 0.00	58.39 5.65 0.00	49.27 4.80 0.00	46.06 4.19 0.00	39.14 2.83 0.00
PGE MADISON___WINDPWR 24146	38.62 2.83 0.00	35.77 2.74 0.00	33.35 2.58 0.00	31.43 2.44 0.00	31.99 2.42 0.00	33.34 2.55 0.00	33.73 2.64 0.00	34.91 3.03 0.00	39.51 3.46 0.00	42.62 3.63 0.00	44.63 4.20 0.00	44.33 3.99 0.00	45.25 4.11 0.00	44.51 4.05 0.00	43.80 3.80 0.00	43.29 3.68 0.00	44.83 4.04 0.00	46.11 4.23 0.00	47.11 4.51 0.00	48.53 4.73 0.00	58.65 5.91 0.00	49.45 4.98 0.00	46.15 4.27 0.00	39.58 3.27 0.00
PIERCEFIELD___HYD 23852	32.61 -3.19 0.00	30.09 -2.94 0.00	27.91 -2.86 0.00	26.42 -2.58 0.00	26.90 -2.66 0.00	28.04 -2.74 0.00	28.57 -2.52 0.00	29.23 -2.65 0.00	33.23 -2.81 0.00	35.75 -3.24 0.00	36.83 -3.60 0.00	36.87 -3.47 0.00	37.39 -3.74 0.00	36.79 -3.68 0.00	36.40 -3.60 0.00	36.12 -3.49 0.00	36.96 -3.84 0.00	37.70 -4.19 0.00	37.82 -4.77 0.00	38.98 -4.82 0.00	46.89 -5.86 0.00	39.49 -4.98 0.00	37.65 -4.23 0.00	32.97 -3.34 0.00
PINELAWN_CC_1 323563	40.34 4.55 0.00	36.76 3.73 0.00	34.18 3.41 0.00	32.13 3.13 0.00	32.49 2.93 0.00	33.89 3.11 0.00	34.63 3.54 0.00	35.61 3.73 0.00	40.55 4.51 0.00	44.45 5.46 0.00	46.74 6.30 -0.01	46.40 6.05 -0.01	47.52 6.38 -0.01	46.67 6.19 -0.01	45.92 5.92 0.00	45.27 5.66 0.00	46.96 6.16 -0.01	48.40 6.49 -0.03	49.35 6.60 -0.15	51.12 6.79 -0.53	62.85 8.01 -2.09	54.11 6.84 -2.80	47.99 6.11 0.00	40.66 4.35 0.00
PJM_GEN_HTP_PROXY 323702	39.26 3.47 0.00	35.97 2.94 0.00	33.41 2.65 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.47 3.43 0.00	43.20 4.21 0.00	45.23 4.81 0.00	44.89 4.56 0.00	45.99 4.85 0.00	45.24 4.77 0.00	44.56 4.56 0.00	44.00 4.40 0.00	45.48 4.69 0.00	46.95 5.07 0.00	47.75 5.15 0.00	49.14 5.34 0.00	58.91 6.17 0.00	49.67 5.20 0.00	44.99 4.65 1.54	41.04 3.20 -1.54
PJM_GEN_KEystone 24065	37.23 1.43 0.00	34.25 1.22 0.00	31.97 1.20 0.00	30.10 1.10 0.00	30.69 1.12 0.00	31.92 1.14 0.00	32.15 1.06 0.00	33.19 1.31 0.00	37.56 1.51 0.00	40.82 1.83 0.00	42.61 2.18 0.00	42.35 2.02 0.00	43.40 2.26 0.00	42.65 2.18 0.00	42.00 2.00 0.00	41.51 1.90 0.00	42.91 2.12 0.00	44.19 2.30 0.00	44.98 2.38 0.00	46.21 2.41 0.00	55.49 2.74 0.00	46.87 2.40 0.00	42.60 2.26 1.54	39.30 1.45 -1.54
PJM_GEN_NEPTUNE_PROXY 323594	39.73 3.94 0.00	36.23 3.20 0.00	33.72 2.95 0.00	31.69 2.70 0.00	32.08 2.51 0.00	33.43 2.65 0.00	34.17 3.08 0.00	35.13 3.25 0.00	39.97 3.93 0.00	43.74 4.76 0.00	45.97 5.54 -0.01	45.63 5.28 -0.01	46.74 5.59 -0.01	45.93 5.46 -0.01	45.24 5.24 0.00	44.60 4.99 0.00	46.23 5.43 -0.01	47.56 5.65 -0.02	48.49 5.75 -0.15	50.23 5.91 -0.52	61.73 6.91 -2.08	51.87 5.96 -1.44	45.66 5.32 1.54	41.58 3.74 -1.54
PJM_GEN_VFT_PROXY 323633	38.89 3.29 0.19	35.80 2.77 0.00	33.29 2.52 0.00	31.32 2.32 0.00	31.81 2.25 0.00	33.15 2.37 0.00	33.58 2.49 0.00	28.77 2.68 5.78	32.48 3.31 6.88	34.52 4.09 8.56	34.17 4.69 10.94	33.79 4.44 10.98	33.03 4.73 12.83	32.13 4.61 12.95	31.62 4.44 12.82	31.35 4.28 12.53	31.49 4.57 13.87	31.86 4.90 14.92	33.15 4.98 14.42	37.25 5.12 11.67	42.30 5.91 16.35	36.02 4.98 13.42	33.08 4.44 13.23	38.77 3.05 0.59
PLEASANTVLY___LBMP 24000	38.73 2.94 0.00	35.57 2.54 0.00	33.08 2.31 0.00	31.11 2.12 0.00	31.63 2.07 0.00	32.94 2.15 0.00	33.33 2.24 0.00	34.27 2.39 0.00	38.96 2.92 0.00	42.58 3.58 0.00	44.55 4.13 0.00	44.25 3.91 0.00	45.29 4.15 0.00	44.55 4.09 0.00	43.88 3.88 0.00	43.33 3.72 0.00	44.83 4.04 0.00	46.28 4.40 0.00	47.07 4.47 0.00	48.40 4.60 0.00	58.07 5.33 0.00	48.96 4.49 0.00	45.81 3.94 0.00	38.99 2.69 0.00

POLETTI____ 23519	39.23 3.44 0.00	35.97 2.94 0.00	33.38 2.61 0.00	31.40 2.41 0.00	31.93 2.37 0.00	33.25 2.46 0.00	33.67 2.58 0.00	34.65 2.77 0.00	39.47 3.43 0.00	43.20 4.21 0.00	45.28 4.85 0.00	44.89 4.56 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.56 4.56 0.00	44.00 4.40 0.00	45.48 4.69 0.00	46.95 5.07 0.00	47.75 5.15 0.00	49.10 5.30 0.00	58.86 6.12 0.00	49.62 5.16 0.00	46.52 4.65 0.00	39.50 3.20 0.00
PORT_JEFF_3 23555	40.95 5.16 0.00	37.29 4.26 0.00	34.71 3.94 0.00	32.59 3.59 0.00	32.96 3.40 0.00	34.38 3.60 0.00	35.13 4.04 0.00	35.99 4.11 0.00	41.09 5.05 0.00	45.07 6.08 0.00	47.35 6.91 -0.01	47.05 6.70 -0.01	48.18 7.03 -0.01	47.27 6.80 -0.01	46.48 6.48 0.00	45.83 6.22 0.00	47.62 6.81 -0.01	49.12 7.21 -0.02	50.07 7.33 -0.15	51.86 7.54 -0.52	63.58 8.76 -2.08	54.57 7.60 -2.50	48.58 6.70 0.00	41.28 4.97 0.00
PORT_JEFF_4 23616	40.95 5.16 0.00	37.29 4.26 0.00	34.71 3.94 0.00	32.59 3.59 0.00	32.96 3.40 0.00	34.38 3.60 0.00	35.13 4.04 0.00	35.99 4.11 0.00	41.09 5.05 0.00	45.07 6.08 0.00	47.35 6.91 -0.01	47.05 6.70 -0.01	48.18 7.03 -0.01	47.27 6.80 -0.01	46.48 6.48 0.00	45.83 6.22 0.00	47.62 6.81 -0.01	49.12 7.21 -0.02	50.07 7.33 -0.15	51.86 7.54 -0.52	63.58 8.76 -2.08	54.57 7.60 -2.50	48.58 6.70 0.00	41.28 4.97 0.00
PORT_JEFF_IC 23713	41.02 5.23 0.00	37.32 4.29 0.00	34.74 3.97 0.00	32.62 3.62 0.00	32.99 3.43 0.00	34.41 3.63 0.00	35.16 4.07 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.11 6.12 0.00	47.43 6.99 -0.01	47.08 6.74 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.53	63.58 8.76 -2.08	54.72 7.74 -2.51	48.66 6.78 0.00	41.35 5.05 0.00
PPL PILGRIM_ST_GT1 24216	40.66 4.87 0.00	37.06 4.03 0.00	34.49 3.72 0.00	32.36 3.36 0.00	32.76 3.19 0.00	34.17 3.39 0.00	34.91 3.82 0.00	35.86 3.98 0.00	40.88 4.83 0.00	44.84 5.85 0.00	47.10 6.67 -0.01	46.80 6.45 -0.01	47.93 6.79 -0.01	47.08 6.60 -0.01	46.28 6.28 0.00	45.62 6.02 0.00	47.37 6.57 -0.01	48.86 6.95 -0.02	49.77 7.03 -0.15	51.55 7.23 -0.53	63.32 8.49 -2.08	54.31 7.29 -2.55	48.32 6.45 0.00	40.99 4.69 0.00
PPL PILGRIM_ST_GT2 24217	40.66 4.87 0.00	37.06 4.03 0.00	34.49 3.72 0.00	32.36 3.36 0.00	32.76 3.19 0.00	34.17 3.39 0.00	34.91 3.82 0.00	35.86 3.98 0.00	40.88 4.83 0.00	44.84 5.85 0.00	47.10 6.67 -0.01	46.80 6.45 -0.01	47.93 6.79 -0.01	47.08 6.60 -0.01	46.28 6.28 0.00	45.62 6.02 0.00	47.37 6.57 -0.01	48.86 6.95 -0.02	49.77 7.03 -0.15	51.55 7.23 -0.53	63.32 8.49 -2.08	54.31 7.29 -2.55	48.32 6.45 0.00	40.99 4.69 0.00
PPL_SHRM_GT3 24213	41.13 5.33 0.00	37.42 4.39 0.00	34.86 4.09 0.00	32.74 3.74 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.60 6.60 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.99 7.66 -0.53	63.84 9.02 -2.08	54.71 7.74 -2.51	48.66 6.78 0.00	41.46 5.15 0.00
PPL_SHRM_GT4 24214	41.13 5.33 0.00	37.42 4.39 0.00	34.86 4.09 0.00	32.74 3.74 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.60 6.60 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.99 7.66 -0.53	63.84 9.02 -2.08	54.71 7.74 -2.51	48.66 6.78 0.00	41.46 5.15 0.00
PROJECT___ORANGE 1 24174	36.08 0.29 0.00	33.26 0.23 0.00	31.01 0.25 0.00	29.23 0.23 0.00	29.83 0.27 0.00	31.03 0.25 0.00	31.28 0.19 0.00	32.20 0.32 0.00	36.37 0.32 0.00	39.38 0.39 0.00	40.95 0.52 0.00	40.82 0.49 0.00	41.71 0.58 0.00	41.03 0.57 0.00	40.52 0.52 0.00	40.08 0.48 0.00	41.41 0.61 0.00	42.55 0.67 0.00	43.27 0.68 0.00	44.54 0.74 0.00	53.70 0.95 0.00	45.27 0.80 0.00	42.63 0.75 0.00	36.75 0.44 0.00
PROJECT___ORANGE 2 24166	36.08 0.29 0.00	33.26 0.23 0.00	31.01 0.25 0.00	29.23 0.23 0.00	29.83 0.27 0.00	31.03 0.25 0.00	31.28 0.19 0.00	32.20 0.32 0.00	36.37 0.32 0.00	39.38 0.39 0.00	40.95 0.52 0.00	40.82 0.49 0.00	41.71 0.58 0.00	41.03 0.57 0.00	40.52 0.52 0.00	40.08 0.48 0.00	41.41 0.61 0.00	42.55 0.67 0.00	43.27 0.68 0.00	44.54 0.74 0.00	53.70 0.95 0.00	45.27 0.80 0.00	42.63 0.75 0.00	36.75 0.44 0.00
PYRITES___HYD 24023	32.86 -2.93 0.00	30.29 -2.74 0.00	28.12 -2.65 0.00	26.62 -2.38 0.00	27.11 -2.45 0.00	28.26 -2.52 0.00	28.79 -2.30 0.00	29.49 -2.39 0.00	33.56 -2.49 0.00	36.11 -2.88 0.00	37.19 -3.24 0.00	37.19 -3.15 0.00	37.72 -3.41 0.00	37.11 -3.36 0.00	36.68 -3.32 0.00	36.44 -3.17 0.00	37.29 -3.51 0.00	37.99 -3.89 0.00	38.16 -4.43 0.00	39.33 -4.47 0.00	47.36 -5.38 0.00	39.89 -4.58 0.00	37.94 -3.94 0.00	33.26 -3.05 0.00
RAMAPO___LBMP 323565	38.91 3.11 0.00	35.70 2.67 0.00	33.20 2.43 0.00	31.23 2.23 0.00	31.75 2.19 0.00	33.06 2.28 0.00	33.42 2.33 0.00	34.40 2.52 0.00	39.11 3.06 0.00	42.81 3.82 0.00	44.79 4.37 0.00	44.45 4.12 0.00	45.54 4.40 0.00	44.76 4.29 0.00	44.12 4.12 0.00	43.57 3.96 0.00	45.04 4.24 0.00	46.49 4.61 0.00	47.28 4.69 0.00	48.66 4.86 0.00	58.39 5.65 0.00	49.23 4.76 0.00	46.06 4.19 0.00	39.14 2.83 0.00
RANKINE____ 23646	35.29 -0.50 0.00	32.57 -0.46 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.57 0.00 0.00	30.72 -0.06 0.00	30.62 -0.47 0.00	31.91 0.03 0.00	35.61 -0.43 0.00	38.25 -0.74 0.00	39.78 -0.65 0.00	39.61 -0.72 0.00	40.64 -0.49 0.00	39.94 -0.53 0.00	39.24 -0.76 0.00	38.85 -0.75 0.00	40.10 -0.69 0.00	41.17 -0.71 0.00	41.87 -0.72 0.00	42.93 -0.88 0.00	51.58 -1.16 0.00	43.84 -0.62 0.00	41.88 0.00 0.00	36.31 0.00 0.00
RAVENSWOOD_GT2_1 24244	39.30 3.51 0.00	36.03 3.01 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.28 2.49 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT2_2 24245	39.30 3.51 0.00	36.03 3.01 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.28 2.49 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT2_3 24246	39.34 3.54 0.00	36.03 3.01 0.00	33.48 2.71 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.31 2.52 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.28 4.29 0.00	45.36 4.93 0.00	44.97 4.64 0.00	46.11 4.98 0.00	45.32 4.85 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.60 4.81 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	59.02 6.27 0.00	49.76 5.29 0.00	46.61 4.73 0.00	39.58 3.27 0.00

RAVENSWOOD_GT2_4 24247	39.34 3.54 0.00	36.03 3.01 0.00	33.48 2.71 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.31 2.52 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.28 4.29 0.00	45.36 4.93 0.00	44.97 4.64 0.00	46.11 4.98 0.00	45.32 4.85 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.60 4.81 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	59.02 6.27 0.00	49.76 5.29 0.00	46.61 4.73 0.00	39.58 3.27 0.00
RAVENSWOOD_GT3_1 24248	39.30 3.51 0.00	36.03 3.01 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.28 2.49 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT3_2 24249	39.30 3.51 0.00	36.03 3.01 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.28 2.49 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT3_3 24250	39.34 3.54 0.00	36.03 3.01 0.00	33.48 2.71 0.00	31.49 2.49 0.00	31.99 2.42 0.00	33.31 2.52 0.00	33.73 2.64 0.00	34.75 2.87 0.00	39.54 3.50 0.00	43.32 4.33 0.00	45.36 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.32 4.85 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.87 5.28 0.00	49.23 5.43 0.00	59.02 6.27 0.00	49.76 5.29 0.00	46.65 4.77 0.00	39.61 3.30 0.00
RAVENSWOOD_GT3_4 24251	39.34 3.54 0.00	36.03 3.01 0.00	33.48 2.71 0.00	31.49 2.49 0.00	31.99 2.42 0.00	33.31 2.52 0.00	33.73 2.64 0.00	34.75 2.87 0.00	39.54 3.50 0.00	43.32 4.33 0.00	45.36 4.93 0.00	45.01 4.68 0.00	46.11 4.98 0.00	45.32 4.85 0.00	44.68 4.68 0.00	44.12 4.51 0.00	45.60 4.81 0.00	47.08 5.19 0.00	47.87 5.28 0.00	49.23 5.43 0.00	59.02 6.27 0.00	49.76 5.29 0.00	46.65 4.77 0.00	39.61 3.30 0.00
RAVENSWOOD_GT_1 23729	39.52 3.72 0.00	36.20 3.17 0.00	33.60 2.83 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.37 2.59 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.43 4.44 0.00	45.52 5.09 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.09 5.50 0.00	49.37 5.56 0.00	59.23 6.49 0.00	49.98 5.51 0.00	46.86 4.98 0.00	39.80 3.49 0.00
RAVENSWOOD_GT_10 24258	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.04 4.44 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT_11 24259	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.04 4.44 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT_4 24252	39.27 3.47 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.52 4.73 0.00	46.99 5.11 0.00	47.79 5.19 0.00	49.14 5.34 0.00	58.91 6.17 0.00	49.67 5.20 0.00	46.53 4.65 0.00	39.54 3.23 0.00
RAVENSWOOD_GT_5 24254	39.27 3.47 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.52 4.73 0.00	46.99 5.11 0.00	47.79 5.19 0.00	49.14 5.34 0.00	58.91 6.17 0.00	49.67 5.20 0.00	46.53 4.65 0.00	39.54 3.23 0.00
RAVENSWOOD_GT_6 24253	39.27 3.47 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.52 4.73 0.00	46.99 5.11 0.00	47.79 5.19 0.00	49.14 5.34 0.00	58.91 6.17 0.00	49.67 5.20 0.00	46.53 4.65 0.00	39.54 3.23 0.00
RAVENSWOOD_GT_7 24255	39.27 3.47 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.43 2.44 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.69 2.81 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.03 4.89 0.00	45.24 4.77 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.52 4.73 0.00	46.99 5.11 0.00	47.79 5.19 0.00	49.14 5.34 0.00	58.91 6.17 0.00	49.67 5.20 0.00	46.53 4.65 0.00	39.54 3.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.04 4.44 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD_GT_9 24257	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.96 2.39 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.04 4.44 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD___1 23533	39.52 3.72 0.00	36.20 3.17 0.00	33.57 2.80 0.00	31.58 2.58 0.00	32.08 2.51 0.00	33.37 2.59 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.61 3.57 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.28 5.14 0.00	45.48 5.02 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.77 4.98 0.00	47.25 5.36 0.00	48.05 5.45 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.80 3.49 0.00
RAVENSWOOD___2 23534	39.45 3.65 0.00	36.13 3.10 0.00	33.51 2.74 0.00	31.52 2.52 0.00	32.02 2.45 0.00	33.31 2.52 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.32 4.33 0.00	45.40 4.97 0.00	45.05 4.72 0.00	46.19 5.06 0.00	45.40 4.94 0.00	44.72 4.72 0.00	44.16 4.55 0.00	45.69 4.89 0.00	47.16 5.28 0.00	47.96 5.37 0.00	49.28 5.47 0.00	58.81 6.06 0.00	49.85 5.38 0.00	46.74 4.86 0.00	39.72 3.41 0.00

RAVENSWOOD___3 23535	39.30 3.51 0.00	36.03 3.01 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.28 2.49 0.00	33.73 2.64 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.28 4.29 0.00	45.32 4.89 0.00	44.97 4.64 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.64 4.64 0.00	44.08 4.47 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.83 5.24 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.57 4.69 0.00	39.58 3.27 0.00
RAVENSWOOD___4 23820	39.52 3.72 0.00	36.17 3.14 0.00	33.57 2.80 0.00	31.55 2.55 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.58 3.53 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.23 5.10 0.00	45.44 4.98 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.73 4.93 0.00	47.20 5.32 0.00	48.05 5.45 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.76 3.45 0.00
RCPL_TRUST___DRP 24196	39.30 3.51 0.00	36.00 2.97 0.00	33.44 2.68 0.00	31.46 2.46 0.00	31.99 2.42 0.00	33.28 2.49 0.00	33.70 2.61 0.00	34.72 2.84 0.00	39.51 3.46 0.00	43.24 4.25 0.00	45.28 4.85 0.00	44.93 4.60 0.00	46.03 4.89 0.00	45.28 4.81 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.52 4.73 0.00	46.99 5.11 0.00	47.79 5.19 0.00	49.19 5.39 0.00	58.97 6.22 0.00	49.71 5.24 0.00	46.52 4.65 0.00	39.54 3.23 0.00
RENSSELAER___COGEN 23796	37.05 1.25 0.00	34.35 1.32 0.00	31.97 1.20 0.00	30.10 1.10 0.00	30.69 1.12 0.00	31.95 1.17 0.00	32.18 1.09 0.00	32.77 0.89 0.00	36.95 0.90 0.00	40.24 1.25 0.00	41.92 1.50 0.00	41.71 1.37 0.00	42.57 1.44 0.00	41.84 1.38 0.00	41.32 1.32 0.00	40.71 1.11 0.00	42.22 1.43 0.00	43.52 1.63 0.00	44.30 1.71 0.00	45.42 1.62 0.00	54.70 1.95 0.00	46.06 1.60 0.00	43.01 1.13 0.00	37.03 0.73 0.00
REVERE_CPPR_DRP 24186	36.36 0.57 0.00	33.62 0.60 0.00	31.32 0.55 0.00	29.52 0.52 0.00	30.07 0.50 0.00	31.31 0.52 0.00	31.62 0.53 0.00	32.55 0.67 0.00	36.84 0.79 0.00	39.81 0.82 0.00	41.48 1.05 0.00	41.35 1.01 0.00	42.20 1.07 0.00	41.52 1.05 0.00	40.96 0.96 0.00	40.52 0.91 0.00	41.85 1.06 0.00	42.97 1.09 0.00	43.74 1.15 0.00	45.03 1.22 0.00	54.38 1.64 0.00	45.80 1.33 0.00	42.96 1.09 0.00	37.07 0.76 0.00
RIVERBAY____ 323610	39.45 3.65 0.00	36.10 3.07 0.00	33.44 2.68 0.00	31.43 2.44 0.00	31.93 2.37 0.00	33.15 2.37 0.00	33.57 2.49 0.00	34.58 2.71 0.00	39.39 3.35 0.00	43.16 4.17 0.00	45.23 4.81 0.00	44.93 4.60 0.00	46.07 4.93 0.00	45.28 4.81 0.00	44.60 4.60 0.00	44.04 4.44 0.00	45.56 4.77 0.00	47.03 5.15 0.00	47.96 5.37 0.00	49.10 5.30 0.00	59.34 6.59 0.00	49.80 5.33 0.00	46.69 4.81 0.00	39.69 3.38 0.00
ROCHESTER_9_IC 23652	35.58 -0.21 0.00	32.83 -0.20 0.00	30.71 -0.06 0.00	28.94 -0.06 0.00	29.63 0.06 0.00	30.75 -0.03 0.00	30.75 -0.34 0.00	31.66 -0.22 0.00	35.54 -0.50 0.00	38.44 -0.55 0.00	39.86 -0.57 0.00	39.81 -0.53 0.00	40.93 -0.20 0.00	40.31 -0.16 0.00	39.72 -0.28 0.00	39.41 -0.20 0.00	40.83 0.04 0.00	41.93 0.04 0.00	42.72 0.13 0.00	43.89 0.09 0.00	53.12 0.37 0.00	44.91 0.44 0.00	42.59 0.71 0.00	36.92 0.62 0.00
ROSETON___1 23587	38.69 2.90 0.00	35.54 2.51 0.00	33.04 2.28 0.00	31.09 2.09 0.00	31.60 2.04 0.00	32.91 2.12 0.00	33.30 2.21 0.00	34.24 2.36 0.00	38.89 2.85 0.00	42.54 3.55 0.00	44.51 4.08 0.00	44.17 3.83 0.00	45.25 4.11 0.00	44.47 4.01 0.00	43.84 3.84 0.00	43.29 3.68 0.00	44.75 3.96 0.00	46.20 4.31 0.00	46.98 4.39 0.00	48.31 4.51 0.00	57.97 5.22 0.00	48.91 4.45 0.00	45.77 3.90 0.00	38.96 2.65 0.00
ROSETON___2 23588	38.69 2.90 0.00	35.54 2.51 0.00	33.04 2.28 0.00	31.09 2.09 0.00	31.60 2.04 0.00	32.91 2.12 0.00	33.30 2.21 0.00	34.24 2.36 0.00	38.89 2.85 0.00	42.54 3.55 0.00	44.51 4.08 0.00	44.17 3.83 0.00	45.25 4.11 0.00	44.47 4.01 0.00	43.84 3.84 0.00	43.29 3.68 0.00	44.75 3.96 0.00	46.20 4.31 0.00	46.98 4.39 0.00	48.31 4.51 0.00	57.97 5.22 0.00	48.91 4.45 0.00	45.77 3.90 0.00	38.96 2.65 0.00
RUSSELL___1 23602	36.72 0.93 0.00	33.92 0.89 0.00	31.69 0.92 0.00	29.90 0.90 0.00	30.60 1.03 0.00	31.74 0.96 0.00	31.74 0.65 0.00	32.61 0.73 0.00	36.66 0.61 0.00	39.81 0.82 0.00	41.15 0.73 0.00	41.06 0.73 0.00	42.33 1.19 0.00	41.64 1.17 0.00	41.08 1.08 0.00	40.71 1.11 0.00	42.14 1.34 0.00	43.31 1.42 0.00	44.13 1.53 0.00	45.38 1.57 0.00	54.91 2.16 0.00	46.42 1.95 0.00	43.97 2.09 0.00	38.09 1.78 0.00
RUSSELL___2 23532	36.72 0.93 0.00	33.92 0.89 0.00	31.69 0.92 0.00	29.90 0.90 0.00	30.60 1.03 0.00	31.74 0.96 0.00	31.74 0.65 0.00	32.61 0.73 0.00	36.66 0.61 0.00	39.81 0.82 0.00	41.15 0.73 0.00	41.06 0.73 0.00	42.33 1.19 0.00	41.64 1.17 0.00	41.08 1.08 0.00	40.71 1.11 0.00	42.14 1.34 0.00	43.31 1.42 0.00	44.13 1.53 0.00	45.38 1.57 0.00	54.91 2.16 0.00	46.42 1.95 0.00	43.97 2.09 0.00	38.09 1.78 0.00
RUSSELL___3 23549	35.86 0.07 0.00	33.10 0.07 0.00	30.95 0.19 0.00	29.17 0.18 0.00	29.86 0.30 0.00	31.00 0.22 0.00	31.03 -0.06 0.00	31.94 0.06 0.00	35.87 -0.18 0.00	38.84 -0.16 0.00	40.23 -0.20 0.00	40.18 -0.16 0.00	41.30 0.17 0.00	40.63 0.16 0.00	40.08 0.08 0.00	39.77 0.16 0.00	41.16 0.37 0.00	42.30 0.42 0.00	43.06 0.47 0.00	44.28 0.48 0.00	53.54 0.79 0.00	45.31 0.84 0.00	42.92 1.05 0.00	37.22 0.91 0.00
RUSSELL___4 23556	36.69 0.90 0.00	33.89 0.86 0.00	31.69 0.92 0.00	29.87 0.87 0.00	30.60 1.03 0.00	31.74 0.96 0.00	31.74 0.65 0.00	32.61 0.73 0.00	36.62 0.57 0.00	39.77 0.78 0.00	41.15 0.73 0.00	41.06 0.73 0.00	42.33 1.19 0.00	41.64 1.17 0.00	41.04 1.04 0.00	40.68 1.07 0.00	42.14 1.34 0.00	43.31 1.42 0.00	44.13 1.53 0.00	45.38 1.57 0.00	54.86 2.11 0.00	46.42 1.95 0.00	43.97 2.09 0.00	38.09 1.78 0.00
RUSSELL___STATION 23914	35.86 0.07 0.00	33.10 0.07 0.00	30.95 0.19 0.00	29.17 0.18 0.00	29.86 0.30 0.00	31.00 0.22 0.00	31.03 -0.06 0.00	31.94 0.06 0.00	35.87 -0.18 0.00	38.84 -0.16 0.00	40.23 -0.20 0.00	40.18 -0.16 0.00	41.30 0.17 0.00	40.63 0.16 0.00	40.08 0.08 0.00	39.77 0.16 0.00	41.16 0.37 0.00	42.30 0.42 0.00	43.06 0.47 0.00	44.28 0.48 0.00	53.54 0.79 0.00	45.31 0.84 0.00	42.92 1.05 0.00	37.22 0.91 0.00
S SALMON___HYD 24043	35.29 -0.50 0.00	32.60 -0.43 0.00	30.37 -0.40 0.00	28.62 -0.38 0.00	29.18 -0.39 0.00	30.38 -0.40 0.00	30.68 -0.41 0.00	31.59 -0.29 0.00	35.76 -0.29 0.00	38.64 -0.35 0.00	40.23 -0.20 0.00	40.10 -0.24 0.00	40.93 -0.20 0.00	40.27 -0.20 0.00	39.72 -0.28 0.00	39.29 -0.32 0.00	40.59 -0.20 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.58 -0.22 0.00	52.64 -0.11 0.00	44.33 -0.13 0.00	41.63 -0.25 0.00	35.87 -0.43 0.00
SELKIRK___I 23801	37.19 1.39 0.00	34.42 1.39 0.00	32.03 1.26 0.00	30.16 1.16 0.00	30.75 1.18 0.00	31.98 1.20 0.00	32.27 1.18 0.00	32.96 1.08 0.00	37.20 1.15 0.00	40.51 1.52 0.00	42.25 1.82 0.00	41.99 1.65 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.64 1.64 0.00	41.07 1.47 0.00	42.55 1.75 0.00	43.81 1.93 0.00	44.60 2.00 0.00	45.77 1.97 0.00	55.12 2.38 0.00	46.38 1.91 0.00	43.38 1.51 0.00	37.32 1.02 0.00

SELKIRK___II 23799	37.19 1.39 0.00	34.42 1.39 0.00	32.03 1.26 0.00	30.16 1.16 0.00	30.75 1.18 0.00	31.98 1.20 0.00	32.27 1.18 0.00	32.93 1.05 0.00	37.20 1.15 0.00	40.51 1.52 0.00	42.25 1.82 0.00	41.99 1.65 0.00	42.90 1.77 0.00	42.17 1.70 0.00	41.60 1.60 0.00	41.07 1.47 0.00	42.51 1.71 0.00	43.81 1.93 0.00	44.60 2.00 0.00	45.77 1.97 0.00	55.06 2.32 0.00	46.38 1.91 0.00	43.38 1.51 0.00	37.32 1.02 0.00
SENECA OSWGO___HYD 24041	35.86 0.07 0.00	33.10 0.07 0.00	30.86 0.09 0.00	29.06 0.06 0.00	29.65 0.09 0.00	30.84 0.06 0.00	31.09 0.00 0.00	32.01 0.13 0.00	36.19 0.14 0.00	39.15 0.16 0.00	40.67 0.24 0.00	40.54 0.20 0.00	41.46 0.33 0.00	40.79 0.32 0.00	40.24 0.24 0.00	39.85 0.24 0.00	41.12 0.32 0.00	42.22 0.33 0.00	42.98 0.38 0.00	44.24 0.44 0.00	53.33 0.58 0.00	44.96 0.49 0.00	42.30 0.42 0.00	36.49 0.18 0.00
SENECA___ENERGY 23797	36.15 0.36 0.00	33.33 0.30 0.00	31.14 0.37 0.00	29.32 0.32 0.00	29.98 0.41 0.00	31.18 0.40 0.00	31.37 0.28 0.00	32.36 0.48 0.00	36.51 0.47 0.00	39.54 0.55 0.00	41.11 0.69 0.00	40.94 0.61 0.00	41.96 0.82 0.00	41.32 0.85 0.00	40.72 0.72 0.00	40.32 0.71 0.00	41.69 0.90 0.00	42.85 0.96 0.00	43.66 1.07 0.00	44.94 1.14 0.00	54.22 1.47 0.00	45.76 1.29 0.00	43.13 1.26 0.00	37.18 0.87 0.00
SHOEMAKER___GT 23640	38.69 2.90 0.00	35.54 2.51 0.00	33.04 2.28 0.00	31.09 2.09 0.00	31.63 2.07 0.00	32.94 2.15 0.00	33.36 2.27 0.00	34.33 2.45 0.00	39.04 2.99 0.00	42.65 3.66 0.00	44.63 4.20 0.00	44.29 3.96 0.00	45.33 4.20 0.00	44.55 4.09 0.00	43.92 3.92 0.00	43.37 3.76 0.00	44.87 4.08 0.00	46.28 4.40 0.00	47.07 4.47 0.00	48.44 4.64 0.00	58.23 5.49 0.00	49.05 4.58 0.00	45.90 4.02 0.00	39.07 2.76 0.00
SHOREHAM_IC_1 23715	41.13 5.33 0.00	37.42 4.39 0.00	34.86 4.09 0.00	32.74 3.74 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.60 6.60 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.99 7.66 -0.53	63.84 9.02 -2.08	54.71 7.74 -2.51	48.66 6.78 0.00	41.46 5.15 0.00
SHOREHAM_IC_2 23716	41.13 5.33 0.00	37.42 4.39 0.00	34.86 4.09 0.00	32.74 3.74 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.60 6.60 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.99 7.66 -0.53	63.84 9.02 -2.08	54.71 7.74 -2.51	48.66 6.78 0.00	41.46 5.15 0.00
SISSONVILLE____ 23735	32.61 -3.19 0.00	30.09 -2.94 0.00	27.91 -2.86 0.00	26.42 -2.58 0.00	26.90 -2.66 0.00	28.04 -2.74 0.00	28.57 -2.52 0.00	29.23 -2.65 0.00	33.23 -2.81 0.00	35.75 -3.24 0.00	36.83 -3.60 0.00	36.87 -3.47 0.00	37.39 -3.74 0.00	36.79 -3.68 0.00	36.40 -3.60 0.00	36.12 -3.49 0.00	36.96 -3.84 0.00	37.70 -4.19 0.00	37.82 -4.77 0.00	38.98 -4.82 0.00	46.89 -5.86 0.00	39.49 -4.98 0.00	37.65 -4.23 0.00	32.97 -3.34 0.00
SITHE_IND_GS1 24169	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
SITHE_IND_GS2 24170	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
SITHE_IND_GS3 24171	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
SITHE_IND_GS4 24172	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
SITHE___BATAVIA 24024	35.47 -0.32 0.00	32.76 -0.27 0.00	30.74 -0.03 0.00	29.00 0.00 0.00	29.71 0.15 0.00	30.84 0.06 0.00	30.75 -0.34 0.00	31.82 -0.06 0.00	35.51 -0.54 0.00	38.21 -0.78 0.00	39.66 -0.77 0.00	39.53 -0.81 0.00	40.60 -0.54 0.00	39.94 -0.53 0.00	39.28 -0.72 0.00	38.93 -0.67 0.00	40.26 -0.53 0.00	41.30 -0.59 0.00	42.04 -0.55 0.00	43.10 -0.70 0.00	51.90 -0.85 0.00	44.07 -0.40 0.00	42.09 0.21 0.00	36.56 0.26 0.00
SITHE___INDEPEND 23800	35.40 -0.39 0.00	32.67 -0.36 0.00	30.46 -0.31 0.00	28.71 -0.29 0.00	29.27 -0.30 0.00	30.48 -0.31 0.00	30.72 -0.37 0.00	31.56 -0.32 0.00	35.65 -0.40 0.00	38.56 -0.43 0.00	40.02 -0.40 0.00	39.93 -0.40 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.64 -0.36 0.00	39.25 -0.36 0.00	40.51 -0.28 0.00	41.59 -0.29 0.00	42.34 -0.25 0.00	43.54 -0.26 0.00	52.43 -0.31 0.00	44.25 -0.22 0.00	41.71 -0.17 0.00	36.06 -0.25 0.00
SITHE___MASSENA 23902	33.75 -2.04 0.00	31.11 -1.92 0.00	28.89 -1.88 0.00	27.35 -1.65 0.00	27.85 -1.72 0.00	29.03 -1.75 0.00	29.50 -1.58 0.00	30.19 -1.69 0.00	34.21 -1.84 0.00	36.85 -2.14 0.00	37.96 -2.47 0.00	37.96 -2.38 0.00	38.54 -2.59 0.00	37.92 -2.55 0.00	37.56 -2.44 0.00	37.27 -2.34 0.00	38.10 -2.69 0.00	38.91 -2.97 0.00	39.18 -3.41 0.01	39.23 -3.46 1.11	39.39 -4.17 9.19	39.24 -3.56 1.67	38.94 -2.93 0.00	34.13 -2.18 0.00
SITHE___OGDNSBRG 24021	33.57 -2.22 0.00	30.98 -2.05 0.00	28.74 -2.03 0.00	27.23 -1.77 0.00	27.70 -1.86 0.00	28.90 -1.88 0.00	29.47 -1.62 0.00	30.16 -1.72 0.00	34.24 -1.80 0.00	36.81 -2.18 0.00	37.96 -2.47 0.00	38.00 -2.34 0.00	38.50 -2.63 0.00	37.88 -2.59 0.00	37.48 -2.52 0.00	37.23 -2.38 0.00	38.06 -2.73 0.00	38.83 -3.06 0.00	39.06 -3.53 0.00	40.21 -3.59 0.00	48.47 -4.27 0.00	40.82 -3.65 0.00	38.78 -3.10 0.00	34.02 -2.29 0.00
SITHE___STERLING 23777	36.36 0.57 0.00	33.59 0.56 0.00	31.29 0.52 0.00	29.49 0.49 0.00	30.07 0.50 0.00	31.31 0.52 0.00	31.58 0.50 0.00	32.52 0.64 0.00	36.77 0.72 0.00	39.77 0.78 0.00	41.40 0.97 0.00	41.27 0.93 0.00	42.16 1.03 0.00	41.48 1.01 0.00	40.92 0.92 0.00	40.48 0.87 0.00	41.81 1.02 0.00	42.93 1.05 0.00	43.70 1.11 0.00	44.98 1.18 0.00	54.28 1.53 0.00	45.76 1.29 0.00	42.96 1.09 0.00	37.07 0.76 0.00

SOUTH CAIRO___GT 23612	38.44 2.65 0.00	35.44 2.41 0.00	32.98 2.22 0.00	31.03 2.03 0.00	31.60 2.04 0.00	32.91 2.12 0.00	33.20 2.12 0.00	34.02 2.14 0.00	38.60 2.56 0.00	42.22 3.23 0.00	44.10 3.68 0.00	43.76 3.43 0.00	44.63 3.49 0.00	43.91 3.44 0.00	43.24 3.24 0.00	42.66 3.05 0.00	44.18 3.38 0.00	45.61 3.73 0.00	46.38 3.79 0.00	47.79 3.99 0.00	57.65 4.91 0.00	48.42 3.96 0.00	45.18 3.31 0.00	38.52 2.22 0.00
SOUTH HAMPTN___IC 23720	41.59 5.80 0.00	37.82 4.79 0.00	35.20 4.43 0.00	33.06 4.06 0.00	33.44 3.87 0.00	34.88 4.09 0.00	35.66 4.57 0.00	36.50 4.62 0.00	41.74 5.69 0.00	45.81 6.82 0.00	48.16 7.72 -0.01	47.81 7.46 -0.01	48.92 7.78 -0.01	48.00 7.53 -0.01	47.20 7.20 0.00	46.54 6.93 0.00	48.35 7.55 -0.01	49.91 8.00 -0.02	50.88 8.14 -0.15	52.74 8.41 -0.52	64.80 9.97 -2.08	55.47 8.49 -2.50	49.29 7.41 0.00	41.94 5.63 0.00
SOUTHOLD___IC 23719	43.49 7.70 0.00	39.47 6.44 0.00	36.77 6.00 0.00	34.54 5.54 0.00	34.89 5.32 0.00	36.45 5.66 0.00	37.31 6.22 0.00	38.32 6.44 0.00	43.90 7.86 0.00	48.23 9.24 0.00	50.75 10.31 -0.01	50.31 9.96 -0.01	51.47 10.32 -0.01	50.43 9.95 -0.01	49.60 9.60 0.00	48.92 9.31 0.00	50.88 10.08 -0.01	52.55 10.64 -0.02	53.65 10.90 -0.15	55.59 11.26 -0.52	68.33 13.50 -2.08	58.40 11.43 -2.51	51.72 9.84 0.00	43.86 7.55 0.00
ST LAWRENCE____ 23600	33.89 -1.90 0.00	31.21 -1.82 0.00	29.02 -1.75 0.00	27.43 -1.57 0.00	27.97 -1.60 0.00	29.15 -1.63 0.00	29.60 -1.49 0.00	30.29 -1.59 0.00	34.32 -1.73 0.00	36.96 -2.03 0.00	38.04 -2.39 0.00	38.08 -2.26 0.00	38.67 -2.47 0.00	38.04 -2.43 0.00	37.68 -2.32 0.00	37.43 -2.18 0.00	38.26 -2.53 0.00	39.03 -2.85 0.00	39.56 -3.02 0.01	39.59 -3.11 1.11	39.81 -3.74 9.19	39.64 -3.16 1.67	39.11 -2.77 0.00	34.31 -2.00 0.00
STATION 5_MISC_HYD 23604	35.58 -0.21 0.00	32.83 -0.20 0.00	30.71 -0.06 0.00	28.94 -0.06 0.00	29.63 0.06 0.00	30.75 -0.03 0.00	30.75 -0.34 0.00	31.66 -0.22 0.00	35.54 -0.50 0.00	38.44 -0.55 0.00	39.86 -0.57 0.00	39.81 -0.53 0.00	40.93 -0.20 0.00	40.31 -0.16 0.00	39.72 -0.28 0.00	39.41 -0.20 0.00	40.83 0.04 0.00	41.93 0.04 0.00	42.72 0.13 0.00	43.89 0.09 0.00	53.12 0.37 0.00	44.91 0.44 0.00	42.59 0.71 0.00	36.92 0.62 0.00
STEEL___WIND 323596	35.29 -0.50 0.00	32.57 -0.46 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.57 0.00 0.00	30.72 -0.06 0.00	30.65 -0.44 0.00	31.91 0.03 0.00	35.65 -0.40 0.00	38.29 -0.70 0.00	39.78 -0.65 0.00	39.65 -0.69 0.00	40.64 -0.49 0.00	39.94 -0.53 0.00	39.28 -0.72 0.00	38.85 -0.75 0.00	40.14 -0.65 0.00	41.17 -0.71 0.00	41.91 -0.68 0.00	42.93 -0.88 0.00	51.58 -1.16 0.00	43.84 -0.62 0.00	41.92 0.04 0.00	36.31 0.00 0.00
STEBEN_REC_LFGE 323667	36.26 0.46 0.00	33.49 0.46 0.00	31.38 0.62 0.00	29.61 0.61 0.00	30.33 0.77 0.00	31.58 0.80 0.00	31.74 0.65 0.00	33.09 1.21 0.00	37.23 1.19 0.00	40.28 1.28 0.00	41.88 1.45 0.00	41.71 1.37 0.00	42.74 1.60 0.00	42.01 1.54 0.00	41.28 1.28 0.00	40.87 1.27 0.00	42.26 1.47 0.00	43.39 1.51 0.00	44.17 1.58 0.00	45.42 1.62 0.00	54.80 2.06 0.00	46.29 1.82 0.00	43.85 1.97 0.00	37.72 1.41 0.00
STONY___BROOK 24151	41.02 5.23 0.00	37.32 4.29 0.00	34.74 3.97 0.00	32.62 3.62 0.00	32.99 3.43 0.00	34.41 3.63 0.00	35.16 4.07 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.11 6.12 0.00	47.43 6.99 -0.01	47.08 6.74 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.53	63.58 8.76 -2.08	54.72 7.74 -2.51	48.66 6.78 0.00	41.35 5.05 0.00
STURGEON_POOL_HYD 23609	38.40 2.61 0.00	35.24 2.21 0.00	32.74 1.97 0.00	30.80 1.80 0.00	31.34 1.77 0.00	32.60 1.82 0.00	32.95 1.87 0.00	33.89 2.01 0.00	38.60 2.56 0.00	42.30 3.31 0.00	44.27 3.84 0.00	43.93 3.59 0.00	44.88 3.74 0.00	44.11 3.64 0.00	43.44 3.44 0.00	42.86 3.25 0.00	44.38 3.59 0.00	45.82 3.94 0.00	46.64 4.05 0.00	48.10 4.29 0.00	57.86 5.11 0.00	48.69 4.23 0.00	45.43 3.56 0.00	38.56 2.25 0.00
SYNERGY___BIOGAS 323694	35.47 -0.32 0.00	32.76 -0.27 0.00	30.74 -0.03 0.00	29.00 0.00 0.00	29.71 0.15 0.00	30.84 0.06 0.00	30.75 -0.34 0.00	31.82 -0.06 0.00	35.51 -0.54 0.00	38.21 -0.78 0.00	39.66 -0.77 0.00	39.53 -0.81 0.00	40.60 -0.54 0.00	39.94 -0.53 0.00	39.28 -0.72 0.00	38.93 -0.67 0.00	40.26 -0.53 0.00	41.30 -0.59 0.00	42.04 -0.55 0.00	43.10 -0.70 0.00	51.90 -0.85 0.00	44.07 -0.40 0.00	42.09 0.21 0.00	36.56 0.26 0.00
SYRACUSE___ENERGY_ST1 323597	36.19 0.39 0.00	33.36 0.33 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.29 0.41 0.00	36.51 0.47 0.00	39.50 0.51 0.00	41.07 0.64 0.00	40.94 0.61 0.00	41.83 0.70 0.00	41.16 0.69 0.00	40.64 0.64 0.00	40.20 0.59 0.00	41.53 0.74 0.00	42.64 0.75 0.00	43.40 0.81 0.00	44.68 0.88 0.00	53.85 1.11 0.00	45.40 0.94 0.00	42.71 0.84 0.00	36.85 0.55 0.00
SYRACUSE___ENERGY_ST2 323598	36.19 0.39 0.00	33.36 0.33 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.29 0.41 0.00	36.51 0.47 0.00	39.50 0.51 0.00	41.07 0.64 0.00	40.94 0.61 0.00	41.83 0.70 0.00	41.16 0.69 0.00	40.64 0.64 0.00	40.20 0.59 0.00	41.53 0.74 0.00	42.64 0.75 0.00	43.40 0.81 0.00	44.68 0.88 0.00	53.85 1.11 0.00	45.40 0.94 0.00	42.71 0.84 0.00	36.85 0.55 0.00
SYRACUSE___POWER 24017	36.19 0.39 0.00	33.39 0.36 0.00	31.11 0.34 0.00	29.32 0.32 0.00	29.92 0.36 0.00	31.12 0.34 0.00	31.37 0.28 0.00	32.33 0.45 0.00	36.55 0.50 0.00	39.58 0.59 0.00	41.11 0.69 0.00	40.98 0.64 0.00	41.91 0.78 0.00	41.20 0.73 0.00	40.68 0.68 0.00	40.24 0.63 0.00	41.57 0.77 0.00	42.68 0.79 0.00	43.45 0.85 0.00	44.72 0.92 0.00	53.90 1.16 0.00	45.44 0.98 0.00	42.76 0.88 0.00	36.85 0.55 0.00
TRIGEN___CC 323695	39.63 3.83 0.00	36.17 3.14 0.00	33.63 2.86 0.00	31.64 2.64 0.00	32.05 2.48 0.00	33.37 2.59 0.00	34.08 2.98 0.00	35.04 3.16 0.00	39.87 3.82 0.00	43.67 4.68 0.00	45.86 5.42 -0.01	45.51 5.16 -0.01	46.62 5.47 -0.01	45.82 5.34 -0.01	45.12 5.12 0.00	44.52 4.91 0.00	46.11 5.30 -0.01	47.44 5.53 -0.03	48.37 5.62 -0.15	50.13 5.78 -0.55	61.55 6.70 -2.11	54.38 5.78 -4.13	47.11 5.23 0.00	39.94 3.63 0.00
UNION___PROCESSING_DRP 323587	35.44 -0.36 0.00	32.70 -0.33 0.00	30.58 -0.18 0.00	28.85 -0.14 0.00	29.51 -0.06 0.00	30.66 -0.12 0.00	30.68 -0.41 0.00	31.62 -0.26 0.00	35.51 -0.54 0.00	38.37 -0.63 0.00	39.78 -0.65 0.00	39.73 -0.60 0.00	40.80 -0.33 0.00	40.14 -0.33 0.00	39.60 -0.40 0.00	39.29 -0.32 0.00	40.67 -0.12 0.00	41.80 -0.08 0.00	42.55 -0.04 0.00	43.76 -0.04 0.00	52.85 0.11 0.00	44.73 0.27 0.00	42.42 0.54 0.00	36.78 0.47 0.00
UPPER HUDSON___HYD 24058	36.33 0.54 0.00	33.65 0.63 0.00	31.35 0.58 0.00	29.40 0.41 0.00	30.01 0.44 0.00	31.27 0.49 0.00	31.65 0.56 0.00	32.23 0.35 0.00	36.48 0.43 0.00	39.73 0.74 0.00	41.36 0.93 0.00	41.14 0.81 0.00	41.91 0.78 0.00	41.16 0.69 0.00	40.60 0.60 0.00	39.92 0.32 0.00	41.77 0.98 0.00	43.06 1.17 0.00	44.00 1.40 0.00	45.03 1.22 0.00	54.38 1.64 0.00	45.67 1.20 0.00	42.42 0.54 0.00	36.67 0.36 0.00

UPPER RAQUET___HYD 24056	32.61 -3.19 0.00	30.09 -2.94 0.00	27.91 -2.86 0.00	26.42 -2.58 0.00	26.90 -2.66 0.00	28.04 -2.74 0.00	28.57 -2.52 0.00	29.23 -2.65 0.00	33.23 -2.81 0.00	35.75 -3.24 0.00	36.83 -3.60 0.00	36.87 -3.47 0.00	37.39 -3.74 0.00	36.79 -3.68 0.00	36.40 -3.60 0.00	36.12 -3.49 0.00	36.96 -3.84 0.00	37.70 -4.19 0.00	37.82 -4.77 0.00	38.98 -4.82 0.00	46.89 -5.86 0.00	39.49 -4.98 0.00	37.65 -4.23 0.00	32.97 -3.34 0.00
VISCHER___FERRY HYD 24020	37.30 1.50 0.00	34.61 1.59 0.00	32.24 1.48 0.00	30.36 1.36 0.00	30.96 1.39 0.00	32.23 1.45 0.00	32.52 1.43 0.00	33.09 1.21 0.00	37.34 1.30 0.00	40.63 1.64 0.00	42.33 1.90 0.00	42.11 1.77 0.00	42.99 1.85 0.00	42.21 1.74 0.00	41.64 1.64 0.00	41.03 1.42 0.00	42.63 1.84 0.00	43.94 2.05 0.00	44.72 2.13 0.00	45.86 2.06 0.00	55.28 2.53 0.00	46.47 2.00 0.00	43.34 1.46 0.00	37.43 1.13 0.00
WADING RIVER_IC_1 23522	41.13 5.33 0.00	37.42 4.39 0.00	34.83 4.06 0.00	32.71 3.71 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.52	63.79 8.97 -2.08	54.71 7.74 -2.50	48.62 6.74 0.00	41.46 5.15 0.00
WADING RIVER_IC_2 23547	41.13 5.33 0.00	37.42 4.39 0.00	34.83 4.06 0.00	32.71 3.71 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.52	63.79 8.97 -2.08	54.71 7.74 -2.50	48.62 6.74 0.00	41.46 5.15 0.00
WADING RIVER_IC_3 23601	41.13 5.33 0.00	37.42 4.39 0.00	34.83 4.06 0.00	32.71 3.71 0.00	33.11 3.55 0.00	34.54 3.75 0.00	35.28 4.20 0.00	36.05 4.18 0.00	41.16 5.12 0.00	45.15 6.16 0.00	47.47 7.03 -0.01	47.12 6.77 -0.01	48.26 7.12 -0.01	47.36 6.88 -0.01	46.56 6.56 0.00	45.90 6.30 0.00	47.70 6.90 -0.01	49.20 7.29 -0.02	50.16 7.41 -0.15	51.95 7.62 -0.52	63.79 8.97 -2.08	54.71 7.74 -2.50	48.62 6.74 0.00	41.46 5.15 0.00
WALDEN___HYDRO 24148	38.83 3.04 0.00	35.67 2.64 0.00	33.14 2.37 0.00	31.17 2.18 0.00	31.70 2.13 0.00	33.00 2.22 0.00	33.39 2.30 0.00	34.37 2.49 0.00	39.11 3.06 0.00	42.77 3.78 0.00	44.75 4.33 0.00	44.45 4.12 0.00	45.49 4.36 0.00	44.72 4.25 0.00	44.08 4.08 0.00	43.53 3.92 0.00	45.00 4.20 0.00	46.45 4.57 0.00	47.24 4.64 0.00	48.66 4.86 0.00	58.50 5.75 0.00	49.27 4.80 0.00	46.06 4.19 0.00	39.14 2.83 0.00
WARRENSBURG____ 23737	36.33 0.54 0.00	33.65 0.63 0.00	31.35 0.58 0.00	29.40 0.41 0.00	30.01 0.44 0.00	31.27 0.49 0.00	31.65 0.56 0.00	32.23 0.35 0.00	36.48 0.43 0.00	39.73 0.74 0.00	41.36 0.93 0.00	41.14 0.81 0.00	41.91 0.78 0.00	41.16 0.69 0.00	40.60 0.60 0.00	39.92 0.32 0.00	41.77 0.98 0.00	43.06 1.17 0.00	44.00 1.40 0.00	45.03 1.22 0.00	54.38 1.64 0.00	45.67 1.20 0.00	42.42 0.54 0.00	36.67 0.36 0.00
WATERSIDE___6 8 9 23538	39.52 3.72 0.00	36.17 3.14 0.00	33.57 2.80 0.00	31.55 2.55 0.00	32.08 2.51 0.00	33.34 2.55 0.00	33.79 2.70 0.00	34.78 2.90 0.00	39.58 3.53 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.14 4.80 0.00	46.23 5.10 0.00	45.44 4.98 0.00	44.80 4.80 0.00	44.24 4.63 0.00	45.73 4.93 0.00	47.20 5.32 0.00	48.05 5.45 0.00	49.37 5.56 0.00	59.18 6.43 0.00	49.94 5.47 0.00	46.82 4.94 0.00	39.76 3.45 0.00
WDELAWARE___HYD 323627	37.98 2.18 0.00	34.91 1.88 0.00	32.46 1.69 0.00	30.53 1.54 0.00	31.07 1.51 0.00	32.32 1.54 0.00	32.67 1.58 0.00	33.63 1.75 0.00	38.64 2.60 0.00	42.27 3.28 0.00	44.23 3.80 0.00	43.85 3.51 0.00	44.79 3.66 0.00	44.03 3.56 0.00	43.36 3.36 0.00	42.81 3.21 0.00	44.30 3.51 0.00	45.73 3.85 0.00	46.51 3.92 0.00	47.96 4.16 0.00	57.81 5.06 0.00	48.64 4.18 0.00	45.43 3.56 0.00	38.60 2.29 0.00
WEST BABYLON___IC 23714	40.66 4.87 0.00	37.06 4.03 0.00	34.46 3.69 0.00	32.36 3.36 0.00	32.76 3.19 0.00	34.14 3.36 0.00	34.88 3.79 0.00	35.86 3.98 0.00	40.88 4.83 0.00	44.84 5.85 0.00	47.15 6.71 -0.01	46.80 6.45 -0.01	47.93 6.79 -0.01	47.08 6.60 -0.01	46.32 6.32 0.00	45.67 6.06 0.00	47.41 6.61 -0.01	48.86 6.95 -0.03	49.82 7.07 -0.15	51.60 7.27 -0.53	63.48 8.65 -2.09	54.78 7.38 -2.93	48.41 6.53 0.00	41.03 4.72 0.00
WEST CANADA___HYD 24049	36.01 0.22 0.00	33.26 0.23 0.00	30.98 0.22 0.00	29.20 0.20 0.00	29.77 0.21 0.00	30.97 0.19 0.00	31.28 0.19 0.00	32.07 0.19 0.00	36.26 0.22 0.00	39.27 0.27 0.00	40.79 0.36 0.00	40.66 0.32 0.00	41.50 0.37 0.00	40.83 0.36 0.00	40.32 0.32 0.00	39.92 0.32 0.00	41.16 0.37 0.00	42.26 0.38 0.00	43.02 0.43 0.00	44.24 0.44 0.00	53.27 0.53 0.00	44.91 0.44 0.00	42.25 0.38 0.00	36.56 0.26 0.00
WESTERN_NY_WIND 24143	35.47 -0.32 0.00	32.73 -0.30 0.00	30.74 -0.03 0.00	29.00 0.00 0.00	29.71 0.15 0.00	30.84 0.06 0.00	30.72 -0.37 0.00	31.82 -0.06 0.00	35.47 -0.58 0.00	38.21 -0.78 0.00	39.62 -0.81 0.00	39.53 -0.81 0.00	40.60 -0.54 0.00	39.90 -0.57 0.00	39.28 -0.72 0.00	38.90 -0.71 0.00	40.22 -0.57 0.00	41.26 -0.63 0.00	42.00 -0.60 0.00	43.06 -0.74 0.00	51.85 -0.90 0.00	44.02 -0.44 0.00	42.05 0.17 0.00	36.56 0.26 0.00
WESTOVER___LESR 323668	36.76 0.97 0.00	33.92 0.89 0.00	31.66 0.89 0.00	29.81 0.81 0.00	30.45 0.89 0.00	31.68 0.89 0.00	31.90 0.81 0.00	32.93 1.05 0.00	37.20 1.15 0.00	40.28 1.28 0.00	41.92 1.50 0.00	41.71 1.37 0.00	42.70 1.56 0.00	41.97 1.50 0.00	41.36 1.36 0.00	40.91 1.31 0.00	42.26 1.47 0.00	43.43 1.55 0.00	44.21 1.62 0.00	45.42 1.62 0.00	54.70 1.95 0.00	46.20 1.73 0.00	43.55 1.68 0.00	37.47 1.16 0.00
WETHRSFD_WT_PWR 323626	35.65 -0.14 0.00	32.90 -0.13 0.00	30.86 0.09 0.00	29.08 0.09 0.00	29.80 0.24 0.00	30.97 0.19 0.00	30.97 -0.12 0.00	32.20 0.32 0.00	36.04 0.00 0.00	38.76 -0.23 0.00	40.31 -0.12 0.00	40.14 -0.20 0.00	41.18 0.04 0.00	40.47 0.00 0.00	39.76 -0.24 0.00	39.37 -0.24 0.00	40.67 -0.12 0.00	41.76 -0.13 0.00	42.51 -0.09 0.00	43.58 -0.22 0.00	52.43 -0.31 0.00	44.47 0.00 0.00	42.38 0.50 0.00	36.63 0.33 0.00
YORK___WARBASSE 23770	39.63 3.83 0.00	36.27 3.24 0.00	33.63 2.86 0.00	31.61 2.61 0.00	32.11 2.54 0.00	33.34 2.55 0.00	33.76 2.67 0.00	34.72 2.84 0.00	39.54 3.50 0.00	43.39 4.40 0.00	45.48 5.05 0.00	45.18 4.84 0.00	46.28 5.14 0.00	45.53 5.06 0.00	44.84 4.84 0.00	44.28 4.67 0.00	45.81 5.02 0.00	47.29 5.41 0.00	48.13 5.53 0.00	49.46 5.65 0.00	59.34 6.59 0.00	50.12 5.65 0.00	46.95 5.07 0.00	39.87 3.56 0.00