

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/14/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	38.50	35.91	34.53	34.16	35.12	35.80	35.23	37.28	40.01	42.97	44.25	44.86	43.96	43.22	41.65	41.97	46.46	58.14	55.32	52.62	49.40	45.05	43.42	42.41
24138	2.45	2.13	2.02	1.81	1.83	1.87	1.93	2.24	2.69	3.26	3.69	4.08	3.74	3.50	3.40	3.47	4.30	6.23	5.93	5.51	4.94	4.21	3.59	2.66
	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	38.54	35.94	34.56	34.16	35.15	35.80	35.26	37.28	40.05	43.01	44.25	44.90	43.96	43.26	41.69	42.01	46.50	58.19	55.37	52.67	49.45	45.09	43.46	42.49
24260	2.49	2.16	2.05	1.81	1.86	1.87	1.96	2.24	2.72	3.30	3.69	4.12	3.74	3.54	3.44	3.50	4.34	6.28	5.98	5.56	4.98	4.25	3.63	2.74
	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	38.54	35.94	34.56	34.16	35.15	35.80	35.26	37.28	40.05	43.01	44.25	44.90	43.96	43.26	41.69	42.01	46.50	58.19	55.37	52.67	49.45	45.09	43.46	42.49
24261	2.49	2.16	2.05	1.81	1.86	1.87	1.96	2.24	2.72	3.30	3.69	4.12	3.74	3.54	3.44	3.50	4.34	6.28	5.98	5.56	4.98	4.25	3.63	2.74
	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	37.31	34.89	33.55	33.29	34.32	35.09	34.73	36.44	39.19	41.66	42.79	43.52	42.15	41.63	40.01	40.28	44.81	56.12	53.14	50.45	47.54	42.76	41.51	40.70
24011	1.26	1.11	1.04	0.94	1.03	1.15	1.43	1.40	1.87	1.95	2.23	2.73	1.93	1.91	1.76	1.77	2.66	4.20	3.75	3.34	3.07	1.92	1.67	0.95
	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	37.67	35.33	33.94	33.71	34.75	35.40	35.00	36.62	39.34	41.74	42.87	43.68	42.15	41.59	40.01	40.24	44.94	56.53	53.59	50.88	48.11	43.13	41.95	41.10
23798	1.62	1.55	1.43	1.36	1.46	1.46	1.70	1.58	2.02	2.03	2.31	2.90	1.93	1.87	1.76	1.73	2.78	4.62	4.20	3.77	3.65	2.29	2.11	1.35
	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	37.31	34.89	33.55	33.29	34.32	35.09	34.73	36.44	39.19	41.66	42.79	43.52	42.15	41.63	40.01	40.28	44.81	56.12	53.14	50.45	47.54	42.76	41.51	40.70
24028	1.26	1.11	1.04	0.94	1.03	1.15	1.43	1.40	1.87	1.95	2.23	2.73	1.93	1.91	1.76	1.77	2.66	4.20	3.75	3.34	3.07	1.92	1.67	0.95
	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	37.17	34.82	33.52	33.29	34.29	34.96	34.43	36.13	38.70	41.18	42.31	42.99	41.79	41.19	39.63	39.81	44.31	55.55	52.70	50.12	47.36	42.72	41.51	40.82
23527	1.12	1.05	1.01	0.94	1.00	1.02	1.13	1.09	1.38	1.47	1.74	2.20	1.57	1.47	1.38	1.31	2.15	3.63	3.31	3.01	2.89	1.88	1.67	1.07
	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	36.92	34.55	33.26	33.06	34.06	34.68	34.10	35.88	38.40	40.98	42.06	42.62	41.63	41.07	39.55	39.78	44.05	55.03	52.26	49.70	46.83	42.56	41.23	40.63
24190	0.87	0.78	0.75	0.71	0.77	0.75	0.80	0.84	1.08	1.27	1.50	1.84	1.41	1.35	1.30	1.27	1.90	3.11	2.86	2.59	2.36	1.72	1.39	0.87
	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	36.92	34.55	33.26	33.06	34.06	34.68	34.10	35.88	38.40	40.98	42.06	42.62	41.63	41.07	39.55	39.78	44.05	55.03	52.26	49.70	46.83	42.56	41.23	40.63
23571	0.87	0.78	0.75	0.71	0.77	0.75	0.80	0.84	1.08	1.27	1.50	1.84	1.41	1.35	1.30	1.27	1.90	3.11	2.86	2.59	2.36	1.72	1.39	0.87
	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	36.92	34.55	33.26	33.06	34.06	34.68	34.10	35.88	38.40	40.98	42.06	42.62	41.63	41.07	39.55	39.78	44.05	55.03	52.26	49.70	46.83	42.56	41.23	40.63
23572	0.87	0.78	0.75	0.71	0.77	0.75	0.80	0.84	1.08	1.27	1.50	1.84	1.41	1.35	1.30	1.27	1.90	3.11	2.86	2.59	2.36	1.72	1.39	0.87
	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	36.92	34.55	33.26	33.06	34.06	34.68	34.10	35.88	38.40	40.98	42.06	42.62	41.63	41.07	39.55	39.78	44.05	55.03	52.26	49.70	46.83	42.56	41.23	40.63
23573	0.87	0.78	0.75	0.71	0.77	0.75	0.80	0.84	1.08	1.27	1.50	1.84	1.41	1.35	1.30	1.27	1.90	3.11	2.86	2.59	2.36	1.72	1.39	0.87
	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	36.92	34.55	33.26	33.06	34.06	34.68	34.10	35.88	38.40	40.98	42.06	42.62	41.63	41.07	39.55	39.78	44.05	55.03	52.26	49.70	46.83	42.56	41.23	40.63
23574	0.87	0.78	0.75	0.71	0.77	0.75	0.80	0.84	1.08	1.27	1.50	1.84	1.41	1.35	1.30	1.27	1.90	3.11	2.86	2.59	2.36	1.72	1.39	0.87
	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___LFGE 323615	37.10 1.05 0.00	34.69 0.91 0.00	33.39 0.88 0.00	33.19 0.84 0.00	34.19 0.90 0.00	34.85 0.92 0.00	34.30 1.00 0.00	36.06 1.02 0.00	38.59 1.27 0.00	41.18 1.47 0.00	42.31 1.74 0.00	42.82 2.04 0.00	41.83 1.61 0.00	41.27 1.55 0.00	39.74 1.49 0.00	39.97 1.46 0.00	44.31 2.15 0.00	55.39 3.48 0.00	52.55 3.16 0.00	49.98 2.87 0.00	47.09 2.62 0.00	42.76 1.92 0.00	41.43 1.59 0.00	40.82 1.07 0.00
ALCOA_RYNLDS___DRP 24188	35.62 -0.43 0.00	33.61 -0.17 0.00	32.25 -0.26 0.00	32.19 -0.16 0.00	33.12 -0.17 0.00	33.87 -0.07 0.00	33.13 -0.17 0.00	34.76 -0.28 0.00	36.80 -0.52 0.00	39.23 -0.48 0.00	39.91 -0.65 0.00	39.97 -0.82 0.00	39.62 -0.60 0.00	39.36 -0.36 0.00	37.87 -0.38 0.00	38.12 -0.39 0.00	41.52 -0.63 0.00	50.04 -1.87 0.00	48.11 -1.28 0.00	45.98 -1.13 0.00	43.18 -1.29 0.00	40.03 -0.82 0.00	39.24 -0.60 0.00	39.11 -0.64 0.00
ALLEGHENY___COGEN 23514	37.39 1.33 0.00	34.93 1.15 0.00	33.55 1.04 0.00	33.32 0.97 0.00	34.32 1.03 0.00	35.06 1.12 0.00	34.53 1.23 0.00	36.34 1.30 0.00	38.44 1.12 0.00	40.74 1.03 0.00	41.90 1.34 0.00	41.93 1.14 0.00	40.75 0.52 0.00	40.44 0.71 0.00	38.90 0.65 0.00	39.12 0.62 0.00	43.38 1.22 0.00	53.05 1.14 0.00	49.69 0.30 0.00	47.34 0.24 0.00	45.22 0.76 0.00	41.21 0.37 0.00	39.76 -0.08 0.00	40.23 0.48 0.00
ALTONA_WT_PWR 323606	36.12 0.07 0.00	33.95 0.17 0.00	32.58 0.07 0.00	32.48 0.13 0.00	33.42 0.13 0.00	34.21 0.27 0.00	33.47 0.17 0.00	35.08 0.04 0.00	37.25 -0.07 0.00	39.79 0.08 0.00	40.52 -0.04 0.00	40.62 -0.16 0.00	40.34 0.12 0.00	39.96 0.24 0.00	38.40 0.15 0.00	38.66 0.15 0.00	42.24 0.08 0.00	51.13 -0.78 0.00	49.00 -0.40 0.00	46.78 -0.33 0.00	43.85 -0.62 0.00	40.64 -0.20 0.00	39.68 -0.16 0.00	39.59 -0.16 0.00
AMERICAN_REF_FUEL 24010	34.93 -1.12 0.00	32.76 -1.01 0.00	31.54 -0.98 0.00	31.28 -1.07 0.00	32.26 -1.03 0.00	32.85 -1.09 0.00	31.87 -1.43 0.00	33.36 -1.68 0.00	34.86 -2.46 0.00	36.57 -3.14 0.00	37.72 -2.84 0.00	37.69 -3.10 0.00	37.53 -2.69 0.00	36.66 -3.06 0.00	35.30 -2.95 0.00	35.50 -3.00 0.00	39.29 -2.87 0.00	48.54 -3.37 0.00	45.09 -4.30 0.00	42.92 -4.19 0.00	41.62 -2.85 0.00	37.94 -2.90 0.00	37.01 -2.83 0.00	37.96 -1.79 0.00
ARTHUR_KILL_GT_1 23520	38.35 2.31 0.01	35.73 1.96 0.01	34.32 1.82 0.01	33.93 1.59 0.01	34.88 1.60 0.01	35.49 1.56 0.01	34.89 1.60 0.01	36.86 1.82 0.01	39.59 2.28 0.01	42.60 2.90 0.01	43.88 3.33 0.01	44.57 3.79 0.01	43.67 3.46 0.01	42.93 3.22 0.01	41.38 3.14 0.01	41.69 3.20 0.01	46.11 3.96 0.01	57.82 5.92 0.01	55.11 5.73 0.01	52.47 5.37 0.01	49.22 4.76 0.01	44.92 4.08 0.01	43.30 3.47 0.01	42.29 2.54 0.01
ARTHUR_KILL_2 23512	38.35 2.31 0.01	35.73 1.96 0.01	34.32 1.82 0.01	33.93 1.59 0.01	34.88 1.60 0.01	35.49 1.56 0.01	34.89 1.60 0.01	36.86 1.82 0.01	39.59 2.28 0.01	42.60 2.90 0.01	43.88 3.33 0.01	44.57 3.79 0.01	43.67 3.46 0.01	42.93 3.22 0.01	41.38 3.14 0.01	41.69 3.20 0.01	46.11 3.96 0.01	57.82 5.92 0.01	55.11 5.73 0.01	52.47 5.37 0.01	49.22 4.76 0.01	44.92 4.08 0.01	43.30 3.47 0.01	42.29 2.54 0.01
ARTHUR_KILL_3 23513	38.32 2.27 0.00	35.74 1.96 0.00	34.43 1.92 0.00	34.00 1.65 0.00	34.95 1.66 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.18 2.14 0.00	39.93 2.61 0.00	42.89 3.18 0.00	44.13 3.57 0.00	44.78 4.00 0.00	43.88 3.66 0.00	43.14 3.42 0.00	41.58 3.33 0.00	41.89 3.39 0.00	46.37 4.22 0.00	57.93 6.02 0.00	55.12 5.73 0.00	52.53 5.42 0.00	49.32 4.85 0.00	44.97 4.13 0.00	43.30 3.47 0.00	42.33 2.58 0.00
ASHOKAN____ 23654	38.54 2.49 0.00	35.94 2.16 0.00	34.53 2.02 0.00	34.23 1.88 0.00	35.29 2.00 0.00	35.97 2.04 0.00	35.36 2.06 0.00	37.49 2.45 0.00	40.27 2.95 0.00	43.13 3.42 0.00	44.34 3.77 0.00	44.90 4.12 0.00	43.84 3.62 0.00	43.18 3.46 0.00	41.61 3.37 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.17 5.78 0.00	52.62 5.51 0.00	49.49 5.02 0.00	44.93 4.08 0.00	43.30 3.47 0.00	42.33 2.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.55 2.49 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.84 1.90 0.00	35.20 1.90 0.00	37.03 2.00 0.01	39.70 2.39 0.01	42.68 2.98 0.01	44.00 3.45 0.01	44.65 3.87 0.01	43.75 3.54 0.01	43.01 3.30 0.01	41.49 3.25 0.01	41.77 3.27 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.32 4.85 0.00	45.06 4.21 -0.01	43.43 3.59 -0.01	42.50 2.74 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.58 2.52 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.84 1.90 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.00 3.45 0.01	44.65 3.87 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.32 4.85 0.00	45.10 4.25 -0.01	43.43 3.59 -0.01	42.50 2.74 -0.01
ASTORIA_GT2_1 24094	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT2_2 24095	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT2_3 24096	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT2_4 24097	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT3_1 24098	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01

ASTORIA_GT3_2 24099	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT3_3 24100	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT3_4 24101	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT4_1 24102	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT4_2 24103	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT4_3 24104	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT4_4 24105	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT_1 23523	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT_10 24110	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
ASTORIA_GT_11 24225	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
ASTORIA_GT_12 24226	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
ASTORIA_GT_13 24227	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
ASTORIA_GT_5 24106	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT_7 24107	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA_GT_8 24108	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA___2 24149	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01

ASTORIA___3 23516	38.69 2.63 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
ASTORIA___4 23517	38.58 2.52 -0.01	36.15 2.36 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.07 2.03 0.01	39.74 2.43 0.01	42.72 3.02 0.01	44.04 3.49 0.01	44.69 3.92 0.01	43.79 3.58 0.01	43.05 3.34 0.01	41.49 3.25 0.01	41.81 3.31 0.01	46.19 4.05 0.01	57.93 6.02 0.00	55.27 5.88 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
ASTORIA___5 23518	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
ATHENS_STG_1 23668	37.21 1.15 0.00	34.79 1.01 0.00	33.52 1.01 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.85 0.92 0.00	34.23 0.93 0.00	36.09 1.05 0.00	38.67 1.34 0.00	41.34 1.63 0.00	42.43 1.87 0.00	42.95 2.16 0.00	42.07 1.85 0.00	41.43 1.71 0.00	39.93 1.68 0.00	40.20 1.69 0.00	44.43 2.28 0.00	55.44 3.53 0.00	52.70 3.31 0.00	50.12 3.01 0.00	47.18 2.71 0.00	42.97 2.12 0.00	41.59 1.75 0.00	40.94 1.19 0.00
ATHENS_STG_2 23670	37.21 1.15 0.00	34.79 1.01 0.00	33.52 1.01 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.85 0.92 0.00	34.23 0.93 0.00	36.09 1.05 0.00	38.67 1.34 0.00	41.34 1.63 0.00	42.43 1.87 0.00	42.95 2.16 0.00	42.07 1.85 0.00	41.43 1.71 0.00	39.93 1.68 0.00	40.20 1.69 0.00	44.43 2.28 0.00	55.44 3.53 0.00	52.70 3.31 0.00	50.12 3.01 0.00	47.18 2.71 0.00	42.97 2.12 0.00	41.59 1.75 0.00	40.94 1.19 0.00
ATHENS_STG_3 23677	37.21 1.15 0.00	34.79 1.01 0.00	33.52 1.01 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.85 0.92 0.00	34.23 0.93 0.00	36.09 1.05 0.00	38.67 1.34 0.00	41.34 1.63 0.00	42.43 1.87 0.00	42.95 2.16 0.00	42.07 1.85 0.00	41.43 1.71 0.00	39.93 1.68 0.00	40.20 1.69 0.00	44.43 2.28 0.00	55.44 3.53 0.00	52.70 3.31 0.00	50.12 3.01 0.00	47.18 2.71 0.00	42.97 2.12 0.00	41.59 1.75 0.00	40.94 1.19 0.00
BARRETT_IC_1 23704	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_10 23701	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_11 23702	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_12 23703	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_2 23705	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_3 23706	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_4 23707	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_5 23708	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_6 23709	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_7 23710	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01

BARRETT_IC_8 23711	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT_IC_9 23700	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT___1 23545	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BARRETT___2 23546	38.29 2.24 -0.01	35.71 1.93 -0.01	34.27 1.76 -0.01	33.88 1.52 -0.01	34.79 1.50 -0.01	35.47 1.53 -0.01	34.84 1.53 -0.01	37.26 2.21 -0.01	39.72 2.39 -0.01	42.81 3.10 -0.01	44.30 3.73 -0.01	44.87 4.08 -0.01	43.85 3.62 -0.01	43.30 3.57 -0.01	41.85 3.60 -0.01	42.21 3.70 -0.01	46.34 4.17 -0.01	58.67 6.75 -0.01	56.22 6.82 -0.02	52.58 5.46 -0.01	49.14 4.67 -0.01	44.98 4.13 -0.01	43.43 3.59 -0.01	42.34 2.58 -0.01
BEACON___LESR 323632	37.24 1.19 0.00	34.79 1.01 0.00	33.52 1.01 0.00	33.29 0.94 0.00	34.29 1.00 0.00	34.96 1.02 0.00	34.40 1.10 0.00	36.20 1.16 0.00	38.81 1.49 0.00	41.42 1.71 0.00	42.55 1.99 0.00	43.11 2.32 0.00	42.07 1.85 0.00	41.47 1.75 0.00	39.93 1.68 0.00	40.20 1.69 0.00	44.56 2.40 0.00	55.75 3.84 0.00	52.95 3.56 0.00	50.31 3.20 0.00	47.36 2.89 0.00	42.97 2.12 0.00	41.63 1.79 0.00	40.98 1.23 0.00
BEAVER RIVER___HYD 24048	35.08 -0.97 0.00	32.93 -0.84 0.00	31.63 -0.88 0.00	31.61 -0.74 0.00	32.52 -0.77 0.00	33.36 -0.58 0.00	32.73 -0.57 0.00	34.59 -0.46 0.00	36.87 -0.45 0.00	39.07 -0.64 0.00	39.67 -0.89 0.00	39.97 -0.82 0.00	39.50 -0.72 0.00	39.05 -0.68 0.00	37.52 -0.73 0.00	37.93 -0.58 0.00	41.78 -0.38 0.00	51.24 -0.67 0.00	48.70 -0.69 0.00	46.59 -0.52 0.00	43.53 -0.93 0.00	40.03 -0.82 0.00	39.00 -0.84 0.00	38.68 -1.07 0.00
BEEBEE_GT_13 23619	36.48 0.43 0.00	34.12 0.34 0.00	32.77 0.26 0.00	32.61 0.26 0.00	33.42 0.13 0.00	34.14 0.20 0.00	33.70 0.40 0.00	35.36 0.32 0.00	37.47 0.15 0.00	39.75 0.04 0.00	40.85 0.28 0.00	40.87 0.08 0.00	40.38 0.16 0.00	39.76 0.04 0.00	38.29 0.04 0.00	38.51 0.00 0.00	42.11 -0.04 0.00	52.85 0.93 0.00	49.64 0.25 0.00	47.49 0.38 0.00	45.22 0.76 0.00	41.17 0.33 0.00	39.84 0.00 0.00	40.43 0.68 0.00
BETHLEHEM___GRP 23843	36.92 0.87 0.00	34.55 0.78 0.00	33.26 0.75 0.00	33.06 0.71 0.00	34.06 0.77 0.00	34.68 0.75 0.00	34.10 0.80 0.00	35.88 0.84 0.00	38.40 1.08 0.00	40.98 1.27 0.00	42.06 1.50 0.00	42.62 1.84 0.00	41.63 1.41 0.00	41.07 1.35 0.00	39.55 1.30 0.00	39.78 1.27 0.00	44.05 1.90 0.00	55.03 3.11 0.00	52.26 2.86 0.00	49.70 2.59 0.00	46.83 2.36 0.00	42.56 1.72 0.00	41.23 1.39 0.00	40.63 0.87 0.00
BETHLEHEM___GS1 323560	36.92 0.87 0.00	34.55 0.78 0.00	33.26 0.75 0.00	33.06 0.71 0.00	34.06 0.77 0.00	34.68 0.75 0.00	34.10 0.80 0.00	35.88 0.84 0.00	38.40 1.08 0.00	40.98 1.27 0.00	42.06 1.50 0.00	42.62 1.84 0.00	41.63 1.41 0.00	41.07 1.35 0.00	39.55 1.30 0.00	39.78 1.27 0.00	44.05 1.90 0.00	55.03 3.11 0.00	52.26 2.86 0.00	49.70 2.59 0.00	46.83 2.36 0.00	42.56 1.72 0.00	41.23 1.39 0.00	40.63 0.87 0.00
BETHLEHEM___GS2 323561	36.92 0.87 0.00	34.55 0.78 0.00	33.26 0.75 0.00	33.06 0.71 0.00	34.06 0.77 0.00	34.68 0.75 0.00	34.10 0.80 0.00	35.88 0.84 0.00	38.40 1.08 0.00	40.98 1.27 0.00	42.06 1.50 0.00	42.62 1.84 0.00	41.63 1.41 0.00	41.07 1.35 0.00	39.55 1.30 0.00	39.78 1.27 0.00	44.05 1.90 0.00	55.03 3.11 0.00	52.26 2.86 0.00	49.70 2.59 0.00	46.83 2.36 0.00	42.56 1.72 0.00	41.23 1.39 0.00	40.63 0.87 0.00
BETHLEHEM___GS3 323562	36.92 0.87 0.00	34.55 0.78 0.00	33.26 0.75 0.00	33.06 0.71 0.00	34.06 0.77 0.00	34.68 0.75 0.00	34.10 0.80 0.00	35.88 0.84 0.00	38.40 1.08 0.00	40.98 1.27 0.00	42.06 1.50 0.00	42.62 1.84 0.00	41.63 1.41 0.00	41.07 1.35 0.00	39.55 1.30 0.00	39.78 1.27 0.00	44.05 1.90 0.00	55.03 3.11 0.00	52.26 2.86 0.00	49.70 2.59 0.00	46.83 2.36 0.00	42.56 1.72 0.00	41.23 1.39 0.00	40.63 0.87 0.00
BETHLEHEM___STEEL 23779	35.01 -1.05 0.00	32.87 -0.91 0.00	31.63 -0.88 0.00	31.38 -0.97 0.00	32.36 -0.93 0.00	32.95 -0.98 0.00	32.03 -1.27 0.00	33.50 -1.54 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.01 -2.56 0.00	38.01 -2.77 0.00	37.77 -2.45 0.00	36.90 -2.82 0.00	35.53 -2.72 0.00	35.73 -2.77 0.00	39.58 -2.57 0.00	49.01 -2.91 0.00	45.64 -3.75 0.00	43.34 -3.77 0.00	41.93 -2.53 0.00	38.27 -2.57 0.00	37.17 -2.67 0.00	38.00 -1.75 0.00
BETHPAGE_CC_5 323564	38.21 2.16 0.00	35.63 1.86 0.00	34.20 1.69 0.00	33.80 1.46 0.00	34.75 1.46 0.00	35.39 1.46 0.00	34.80 1.50 0.00	37.11 2.07 0.00	39.64 2.31 0.00	42.77 3.06 0.00	44.38 3.81 0.00	44.90 4.12 0.00	43.88 3.66 0.00	43.34 3.61 0.00	41.88 3.63 0.00	42.28 3.77 0.00	46.33 4.17 0.00	58.77 6.85 0.00	56.31 6.91 -0.01	52.57 5.46 0.00	49.14 4.67 0.00	44.97 4.13 0.00	43.46 3.63 0.00	42.29 2.54 0.00
BINGHAMTON___COGEN 23790	36.20 0.14 0.00	33.91 0.14 0.00	32.64 0.13 0.00	32.45 0.10 0.00	33.42 0.13 0.00	34.04 0.10 0.00	33.43 0.13 0.00	35.18 0.14 0.00	37.43 0.11 0.00	39.83 0.12 0.00	40.77 0.20 0.00	41.07 0.29 0.00	40.38 0.16 0.00	39.72 0.00 0.00	38.29 0.04 0.00	38.54 0.04 0.00	42.58 0.42 0.00	53.00 1.09 0.00	50.13 0.74 0.00	47.67 0.57 0.00	45.00 0.53 0.00	41.25 0.41 0.00	39.88 0.04 0.00	39.79 0.04 0.00
BLACK RIVER___HYD 24047	35.40 -0.65 0.00	33.17 -0.61 0.00	31.86 -0.65 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.63 -0.31 0.00	33.03 -0.27 0.00	34.90 -0.14 0.00	37.25 -0.07 0.00	39.47 -0.24 0.00	40.12 -0.45 0.00	40.42 -0.37 0.00	39.86 -0.36 0.00	39.48 -0.24 0.00	37.94 -0.31 0.00	38.27 -0.23 0.00	42.28 0.13 0.00	52.17 0.26 0.00	49.44 0.05 0.00	47.34 0.24 0.00	44.20 -0.27 0.00	40.60 -0.25 0.00	39.40 -0.44 0.00	39.07 -0.68 0.00
BLISS_WT_PWR 323608	37.89 1.84 0.00	35.33 1.55 0.00	33.94 1.43 0.00	33.68 1.33 0.00	34.72 1.43 0.00	35.50 1.56 0.00	34.93 1.63 0.00	36.48 1.44 0.00	38.67 1.34 0.00	40.94 1.23 0.00	42.23 1.66 0.00	42.38 1.59 0.00	41.59 1.37 0.00	40.67 0.95 0.00	39.13 0.88 0.00	39.31 0.81 0.00	43.76 1.60 0.00	54.61 2.70 0.00	51.12 1.73 0.00	48.43 1.32 0.00	46.38 1.91 0.00	42.40 1.55 0.00	40.56 0.72 0.00	41.22 1.47 0.00

BLUE_CIRC_CHEM_DRP 24182	36.70 0.65 0.00	34.32 0.54 0.00	33.06 0.55 0.00	32.90 0.55 0.00	33.86 0.57 0.00	34.45 0.51 0.00	33.67 0.37 0.00	35.46 0.42 0.00	37.96 0.63 0.00	40.50 0.79 0.00	41.58 1.01 0.00	42.05 1.26 0.00	41.19 0.97 0.00	40.60 0.87 0.00	39.09 0.84 0.00	39.35 0.85 0.00	43.50 1.35 0.00	54.25 2.34 0.00	51.51 2.12 0.00	49.04 1.93 0.00	46.16 1.69 0.00	42.07 1.23 0.00	40.75 0.92 0.00	40.19 0.44 0.00
BOC_GAS_DRP 24189	36.70 0.65 0.00	34.32 0.54 0.00	33.06 0.55 0.00	32.90 0.55 0.00	33.86 0.57 0.00	34.45 0.51 0.00	33.83 0.53 0.00	35.60 0.56 0.00	38.11 0.78 0.00	40.66 0.95 0.00	41.70 1.14 0.00	42.21 1.43 0.00	41.35 1.13 0.00	40.71 0.99 0.00	39.24 0.99 0.00	39.51 1.00 0.00	43.63 1.48 0.00	54.40 2.49 0.00	51.66 2.27 0.00	49.18 2.07 0.00	46.34 1.87 0.00	42.19 1.35 0.00	40.91 1.08 0.00	40.39 0.64 0.00
BORALEX_4TH_BRANCH 23824	37.17 1.12 0.00	34.82 1.05 0.00	33.52 1.01 0.00	33.29 0.94 0.00	34.29 1.00 0.00	34.96 1.02 0.00	34.43 1.13 0.00	36.13 1.09 0.00	38.70 1.38 0.00	41.18 1.47 0.00	42.31 1.74 0.00	42.99 2.20 0.00	41.79 1.57 0.00	41.19 1.47 0.00	39.63 1.38 0.00	39.81 1.31 0.00	44.31 2.15 0.00	55.55 3.63 0.00	52.70 3.31 0.00	50.12 3.01 0.00	47.36 2.89 0.00	42.72 1.88 0.00	41.51 1.67 0.00	40.82 1.07 0.00
BOWLINE___1 23526	38.25 2.20 0.00	35.70 1.93 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.75 2.43 0.00	42.65 2.94 0.00	43.89 3.33 0.00	44.50 3.71 0.00	43.56 3.34 0.00	42.82 3.10 0.00	41.31 3.06 0.00	41.62 3.12 0.00	46.08 3.92 0.00	57.68 5.76 0.00	54.82 5.43 0.00	52.10 4.99 0.00	48.92 4.45 0.00	44.64 3.80 0.00	43.03 3.19 0.00	42.10 2.35 0.00
BOWLINE___2 23595	38.25 2.20 0.00	35.70 1.93 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.75 2.43 0.00	42.65 2.94 0.00	43.89 3.33 0.00	44.50 3.71 0.00	43.56 3.34 0.00	42.82 3.10 0.00	41.31 3.06 0.00	41.62 3.12 0.00	46.08 3.92 0.00	57.68 5.76 0.00	54.82 5.43 0.00	52.10 4.99 0.00	48.92 4.45 0.00	44.64 3.80 0.00	43.03 3.19 0.00	42.10 2.35 0.00
BROOKHAVEN___DRP 24191	37.06 1.01 0.00	34.86 1.08 0.00	33.65 1.14 0.00	33.35 1.00 0.00	34.12 0.83 0.00	34.78 0.85 0.00	34.13 0.83 0.00	36.34 1.30 0.00	38.59 1.27 0.00	41.85 2.14 0.00	43.81 3.25 0.00	44.33 3.55 0.00	43.24 3.02 0.00	42.78 3.06 0.00	41.23 2.98 0.00	41.66 3.16 0.00	46.16 4.00 0.00	59.13 7.22 0.00	56.36 6.96 -0.01	52.38 5.28 0.00	48.83 4.36 0.00	44.52 3.68 0.00	42.59 2.75 0.00	41.18 1.43 0.00
BROOKLYN_NAVY_YARD 23515	38.32 2.27 0.00	35.77 1.99 0.00	34.37 1.85 0.00	34.00 1.65 0.00	34.95 1.66 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.18 2.14 0.00	39.93 2.61 0.00	42.85 3.14 0.00	44.09 3.53 0.00	44.70 3.92 0.00	43.80 3.58 0.00	43.06 3.34 0.00	41.54 3.29 0.00	41.82 3.31 0.00	46.29 4.13 0.00	57.93 6.02 0.00	55.17 5.78 0.00	52.48 5.37 0.00	49.27 4.80 0.00	44.89 4.04 0.00	43.26 3.43 0.00	42.25 2.50 0.00
BROOKLYN___ARMY_DRP 323595	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
BROOME___LFGE 323600	36.20 0.14 0.00	33.91 0.14 0.00	32.64 0.13 0.00	32.45 0.10 0.00	33.42 0.13 0.00	34.04 0.10 0.00	33.43 0.13 0.00	35.18 0.14 0.00	37.43 0.11 0.00	39.83 0.12 0.00	40.77 0.20 0.00	41.07 0.29 0.00	40.38 0.16 0.00	39.72 0.00 0.00	38.29 0.04 0.00	38.54 0.04 0.00	42.58 0.42 0.00	53.00 1.09 0.00	50.13 0.74 0.00	47.67 0.57 0.00	45.00 0.53 0.00	41.25 0.41 0.00	39.88 0.04 0.00	39.79 0.04 0.00
BURROWS___LYONSDAL 23803	35.44 -0.61 0.00	33.20 -0.57 0.00	31.93 -0.59 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.80 -0.25 0.00	37.10 -0.22 0.00	39.39 -0.32 0.00	40.12 -0.45 0.00	40.42 -0.37 0.00	39.86 -0.36 0.00	39.40 -0.32 0.00	37.87 -0.38 0.00	38.20 -0.31 0.00	42.07 -0.08 0.00	51.91 0.00 0.00	49.24 -0.15 0.00	47.06 -0.05 0.00	44.11 -0.36 0.00	40.48 -0.37 0.00	39.32 -0.52 0.00	39.07 -0.68 0.00
CAITHNESS_CC_1 323624	37.13 1.08 0.00	34.86 1.08 0.00	33.65 1.14 0.00	33.35 1.00 0.00	34.12 0.83 0.00	34.78 0.85 0.00	34.13 0.83 0.00	36.34 1.30 0.00	38.63 1.31 0.00	41.85 2.14 0.00	43.81 3.25 0.00	44.33 3.55 0.00	43.24 3.02 0.00	42.82 3.10 0.00	41.27 3.02 0.00	41.70 3.20 0.00	46.16 4.00 0.00	59.08 7.16 0.00	56.31 6.91 -0.01	52.38 5.28 0.00	48.83 4.36 0.00	44.52 3.68 0.00	42.63 2.79 0.00	41.22 1.47 0.00
CALPINE BETH_PAGE_GT4 24209	38.29 2.24 0.00	35.70 1.93 0.00	34.27 1.76 0.00	33.87 1.52 0.00	34.82 1.53 0.00	35.46 1.53 0.00	34.86 1.57 0.00	37.18 2.14 0.00	39.71 2.39 0.00	42.85 3.14 0.00	44.46 3.89 0.00	45.03 4.24 0.00	43.96 3.74 0.00	43.42 3.69 0.00	41.96 3.71 0.00	42.36 3.85 0.00	46.41 4.26 0.00	58.82 6.90 0.00	56.31 6.91 -0.01	52.62 5.51 0.00	49.18 4.71 0.00	45.01 4.17 0.00	43.54 3.70 0.00	42.37 2.62 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.29 2.24 0.00	35.70 1.93 0.00	34.27 1.76 0.00	33.87 1.52 0.00	34.82 1.53 0.00	35.46 1.53 0.00	34.86 1.57 0.00	37.18 2.14 0.00	39.71 2.39 0.00	42.85 3.14 0.00	44.46 3.89 0.00	45.03 4.24 0.00	43.96 3.74 0.00	43.42 3.69 0.00	41.96 3.71 0.00	42.36 3.85 0.00	46.41 4.26 0.00	58.82 6.90 0.00	56.31 6.91 -0.01	52.62 5.51 0.00	49.18 4.71 0.00	45.01 4.17 0.00	43.54 3.70 0.00	42.37 2.62 0.00
CALPINE_BP_GT1 23823	38.29 2.24 0.00	35.70 1.93 0.00	34.27 1.76 0.00	33.87 1.52 0.00	34.82 1.53 0.00	35.46 1.53 0.00	34.86 1.57 0.00	37.18 2.14 0.00	39.71 2.39 0.00	42.85 3.14 0.00	44.46 3.89 0.00	45.03 4.24 0.00	43.96 3.74 0.00	43.42 3.69 0.00	41.96 3.71 0.00	42.36 3.85 0.00	46.41 4.26 0.00	58.82 6.90 0.00	56.31 6.91 -0.01	52.62 5.51 0.00	49.18 4.71 0.00	45.01 4.17 0.00	43.54 3.70 0.00	42.37 2.62 0.00
CALSPAN___DRP 24200	35.01 -1.05 0.00	32.87 -0.91 0.00	31.63 -0.88 0.00	31.38 -0.97 0.00	32.36 -0.93 0.00	32.95 -0.98 0.00	32.03 -1.27 0.00	33.50 -1.54 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.01 -2.56 0.00	38.01 -2.77 0.00	37.77 -2.45 0.00	36.90 -2.82 0.00	35.53 -2.72 0.00	35.73 -2.77 0.00	39.58 -2.57 0.00	49.01 -2.91 0.00	45.64 -3.75 0.00	43.34 -3.77 0.00	41.93 -2.53 0.00	38.27 -2.57 0.00	37.17 -2.67 0.00	38.00 -1.75 0.00
CANDIGU_WT_PWR 323617	36.09 0.04 0.00	33.85 0.07 0.00	32.54 0.03 0.00	32.32 -0.03 0.00	33.32 0.03 0.00	33.97 0.03 0.00	33.30 0.00 0.00	34.94 -0.11 0.00	36.84 -0.49 0.00	38.96 -0.75 0.00	40.04 -0.53 0.00	40.17 -0.61 0.00	39.66 -0.56 0.00	38.81 -0.91 0.00	37.41 -0.84 0.00	37.66 -0.85 0.00	41.73 -0.42 0.00	51.96 0.05 0.00	48.70 -0.69 0.00	46.21 -0.90 0.00	44.11 -0.36 0.00	40.40 -0.45 0.00	39.00 -0.84 0.00	39.39 -0.36 0.00

CARR STREET_E__SYR 24060	35.66 -0.40 0.00	33.37 -0.41 0.00	32.12 -0.39 0.00	31.96 -0.39 0.00	32.89 -0.40 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.69 -0.35 0.00	36.91 -0.41 0.00	39.19 -0.52 0.00	40.04 -0.53 0.00	40.30 -0.49 0.00	39.66 -0.56 0.00	39.13 -0.60 0.00	37.68 -0.57 0.00	37.93 -0.58 0.00	41.73 -0.42 0.00	51.81 -0.10 0.00	49.05 -0.35 0.00	46.68 -0.42 0.00	44.16 -0.31 0.00	40.40 -0.45 0.00	39.24 -0.60 0.00	39.43 -0.32 0.00
CARTHAGE__PAPER 23857	35.30 -0.76 0.00	33.10 -0.68 0.00	31.80 -0.72 0.00	31.77 -0.58 0.00	32.66 -0.63 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.80 -0.25 0.00	37.14 -0.19 0.00	39.35 -0.36 0.00	39.95 -0.61 0.00	40.26 -0.53 0.00	39.74 -0.48 0.00	39.32 -0.40 0.00	37.79 -0.46 0.00	38.16 -0.35 0.00	42.11 -0.04 0.00	51.81 -0.10 0.00	49.14 -0.25 0.00	47.06 -0.05 0.00	43.93 -0.53 0.00	40.40 -0.45 0.00	39.28 -0.56 0.00	38.92 -0.83 0.00
CE_DUNWOOD__DRP 24194	38.32 2.27 0.00	35.77 1.99 0.00	34.37 1.85 0.00	34.03 1.68 0.00	35.02 1.73 0.00	35.67 1.73 0.00	35.13 1.83 0.00	37.11 2.07 0.00	39.82 2.50 0.00	42.73 3.02 0.00	43.97 3.41 0.00	44.62 3.83 0.00	43.68 3.46 0.00	42.94 3.22 0.00	41.42 3.17 0.00	41.74 3.23 0.00	46.16 4.00 0.00	57.83 5.92 0.00	54.97 5.58 0.00	52.29 5.18 0.00	49.05 4.58 0.00	44.72 3.88 0.00	43.14 3.31 0.00	42.18 2.42 0.00
CE_MILLWOOD__DRP 24193	38.25 2.20 0.00	35.70 1.93 0.00	34.33 1.82 0.00	33.97 1.62 0.00	34.95 1.66 0.00	35.63 1.70 0.00	35.06 1.76 0.00	37.07 2.03 0.00	39.75 2.43 0.00	42.65 2.94 0.00	43.89 3.33 0.00	44.50 3.71 0.00	43.56 3.34 0.00	42.86 3.14 0.00	41.31 3.06 0.00	41.62 3.12 0.00	46.08 3.92 0.00	57.68 5.76 0.00	54.87 5.48 0.00	52.15 5.04 0.00	48.96 4.49 0.00	44.64 3.80 0.00	43.03 3.19 0.00	42.10 2.35 0.00
CE_NYC2_DRP 24202	38.69 2.63 -0.01	36.12 2.33 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.09 3.38 0.00	44.38 3.81 0.00	45.03 4.24 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.52 6.12 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
CE_NYC_DRP 24195	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.15 1.86 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.01 3.30 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.00 3.78 0.00	43.26 3.54 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.71 5.61 0.00	49.49 5.02 0.00	45.09 4.25 0.00	43.46 3.63 0.00	42.49 2.74 0.00
CHAFFEE__LFGE 323603	35.69 -0.36 0.00	33.44 -0.34 0.00	32.15 -0.36 0.00	31.90 -0.45 0.00	32.89 -0.40 0.00	33.53 -0.41 0.00	32.73 -0.57 0.00	34.20 -0.84 0.00	35.98 -1.34 0.00	37.88 -1.83 0.00	39.06 -1.50 0.00	39.11 -1.67 0.00	38.73 -1.49 0.00	37.85 -1.87 0.00	36.45 -1.80 0.00	36.62 -1.89 0.00	40.68 -1.48 0.00	50.46 -1.45 0.00	47.07 -2.32 0.00	44.61 -2.50 0.00	43.05 -1.42 0.00	39.25 -1.59 0.00	37.97 -1.87 0.00	38.76 -0.99 0.00
CHATEAUG_WT_PWR 323614	36.02 -0.04 0.00	33.85 0.07 0.00	32.48 -0.03 0.00	32.38 0.03 0.00	33.32 0.03 0.00	34.11 0.17 0.00	33.37 0.07 0.00	34.97 -0.07 0.00	37.14 -0.19 0.00	39.67 -0.04 0.00	40.40 -0.16 0.00	40.46 -0.33 0.00	40.22 0.00 0.00	39.84 0.12 0.00	38.29 0.04 0.00	38.54 0.04 0.00	42.07 -0.08 0.00	50.93 -0.99 0.00	48.85 -0.54 0.00	46.64 -0.47 0.00	43.71 -0.76 0.00	40.52 -0.33 0.00	39.60 -0.24 0.00	39.51 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	35.94 -0.11 0.00	33.81 0.03 0.00	32.45 -0.07 0.00	32.35 0.00 0.00	33.29 0.00 0.00	34.04 0.10 0.00	33.33 0.03 0.00	34.94 -0.11 0.00	37.10 -0.22 0.00	39.63 -0.08 0.00	40.36 -0.20 0.00	40.42 -0.37 0.00	40.18 -0.04 0.00	39.80 0.08 0.00	38.25 0.00 0.00	38.54 0.04 0.00	42.03 -0.13 0.00	50.82 -1.09 0.00	48.75 -0.64 0.00	46.54 -0.57 0.00	43.67 -0.80 0.00	40.44 -0.41 0.00	39.56 -0.28 0.00	39.43 -0.32 0.00
CHAUTAUQUA__LFGE 323629	34.75 -1.30 0.00	32.73 -1.05 0.00	31.50 -1.01 0.00	31.25 -1.10 0.00	32.19 -1.10 0.00	32.82 -1.12 0.00	32.07 -1.23 0.00	33.43 -1.61 0.00	35.19 -2.13 0.00	36.89 -2.82 0.00	38.01 -2.56 0.00	38.09 -2.69 0.00	37.69 -2.53 0.00	36.78 -2.94 0.00	35.46 -2.79 0.00	35.66 -2.85 0.00	39.58 -2.57 0.00	49.16 -2.75 0.00	45.88 -3.51 0.00	43.53 -3.58 0.00	41.84 -2.62 0.00	38.35 -2.49 0.00	37.05 -2.79 0.00	37.68 -2.07 0.00
CH_MIDHUDSON__DRP 24192	38.18 2.13 0.00	35.64 1.86 0.00	34.27 1.76 0.00	33.94 1.59 0.00	34.92 1.63 0.00	35.60 1.66 0.00	35.00 1.70 0.00	37.00 1.96 0.00	39.67 2.35 0.00	42.57 2.86 0.00	43.73 3.16 0.00	44.29 3.51 0.00	43.36 3.14 0.00	42.66 2.94 0.00	41.16 2.91 0.00	41.43 2.93 0.00	45.82 3.67 0.00	57.31 5.40 0.00	54.48 5.09 0.00	51.82 4.71 0.00	48.69 4.22 0.00	44.36 3.51 0.00	42.83 2.99 0.00	41.98 2.23 0.00
CH_MISC_IPPS 23765	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.19 1.84 0.00	35.19 1.90 0.00	35.84 1.90 0.00	35.26 1.96 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.89 3.18 0.00	43.93 3.37 0.00	44.33 3.55 0.00	43.44 3.22 0.00	42.78 3.06 0.00	41.35 3.10 0.00	41.62 3.12 0.00	45.87 3.71 0.00	57.26 5.35 0.00	54.43 5.04 0.00	51.82 4.71 0.00	48.74 4.27 0.00	44.44 3.59 0.00	43.03 3.19 0.00	42.29 2.54 0.00
CH_RES_BVR_FALLS 23983	35.73 -0.32 0.00	33.47 -0.30 0.00	32.22 -0.29 0.00	32.06 -0.29 0.00	32.99 -0.30 0.00	33.63 -0.31 0.00	33.00 -0.30 0.00	34.69 -0.35 0.00	36.95 -0.37 0.00	39.31 -0.40 0.00	40.16 -0.41 0.00	40.34 -0.45 0.00	39.86 -0.36 0.00	39.40 -0.32 0.00	37.90 -0.34 0.00	38.12 -0.39 0.00	41.65 -0.51 0.00	51.03 -0.88 0.00	48.65 -0.74 0.00	46.40 -0.71 0.00	43.80 -0.67 0.00	40.35 -0.49 0.00	39.44 -0.40 0.00	39.35 -0.40 0.00
CH_RES_NIAGARA 23895	35.26 -0.79 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.54 -0.81 0.00	32.56 -0.73 0.00	33.16 -0.78 0.00	32.13 -1.17 0.00	33.64 -1.40 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.05 -2.51 0.00	37.97 -2.81 0.00	37.85 -2.37 0.00	36.98 -2.74 0.00	35.61 -2.64 0.00	35.77 -2.73 0.00	39.63 -2.53 0.00	48.90 -3.01 0.00	45.39 -4.00 0.00	43.15 -3.96 0.00	41.93 -2.53 0.00	38.23 -2.61 0.00	37.29 -2.55 0.00	38.28 -1.47 0.00
CH_RES_SYRACUSE 23985	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.27 -0.44 0.00	40.12 -0.45 0.00	40.38 -0.41 0.00	39.70 -0.52 0.00	39.17 -0.56 0.00	37.75 -0.50 0.00	38.00 -0.50 0.00	41.78 -0.38 0.00	51.91 0.00 0.00	49.14 -0.25 0.00	46.78 -0.33 0.00	44.20 -0.27 0.00	40.48 -0.37 0.00	39.28 -0.56 0.00	39.47 -0.28 0.00
CLINTON_WT_PWR 323605	36.02 -0.04 0.00	33.85 0.07 0.00	32.48 -0.03 0.00	32.38 0.03 0.00	33.32 0.03 0.00	34.11 0.17 0.00	33.37 0.07 0.00	34.97 -0.07 0.00	37.14 -0.19 0.00	39.67 -0.04 0.00	40.40 -0.16 0.00	40.46 -0.33 0.00	40.22 0.00 0.00	39.84 0.12 0.00	38.29 0.04 0.00	38.54 0.04 0.00	42.07 -0.08 0.00	50.93 -0.99 0.00	48.85 -0.54 0.00	46.64 -0.47 0.00	43.71 -0.76 0.00	40.52 -0.33 0.00	39.60 -0.24 0.00	39.51 -0.24 0.00

CLINTON___LFGE 323618	35.91 -0.14 0.00	33.74 -0.03 0.00	32.35 -0.16 0.00	32.25 -0.10 0.00	33.22 -0.07 0.00	34.00 0.07 0.00	33.27 -0.03 0.00	34.80 -0.25 0.00	36.99 -0.34 0.00	39.59 -0.12 0.00	40.32 -0.24 0.00	40.42 -0.37 0.00	40.22 0.00 0.00	39.80 0.08 0.00	38.21 -0.04 0.00	38.51 0.00 0.00	42.20 0.04 0.00	51.03 -0.88 0.00	48.95 -0.44 0.00	46.73 -0.38 0.00	43.67 -0.80 0.00	40.40 -0.45 0.00	39.36 -0.48 0.00	39.27 -0.48 0.00
COLONIE_LFGE___ 323577	37.21 1.15 0.00	34.79 1.01 0.00	33.49 0.98 0.00	33.29 0.94 0.00	34.29 1.00 0.00	34.99 1.05 0.00	34.47 1.17 0.00	36.20 1.16 0.00	38.81 1.49 0.00	41.34 1.63 0.00	42.47 1.91 0.00	43.11 2.32 0.00	41.99 1.77 0.00	41.39 1.67 0.00	39.82 1.57 0.00	40.08 1.58 0.00	44.52 2.36 0.00	55.75 3.84 0.00	52.90 3.51 0.00	50.22 3.11 0.00	47.36 2.89 0.00	42.85 2.00 0.00	41.55 1.71 0.00	40.86 1.11 0.00
CORNELL____ 23752	35.19 -0.87 0.00	33.14 -0.64 0.00	31.99 -0.52 0.00	31.86 -0.49 0.00	32.69 -0.60 0.00	33.29 -0.64 0.00	32.83 -0.47 0.00	34.41 -0.63 0.00	36.50 -0.82 0.00	38.84 -0.87 0.00	39.71 -0.85 0.00	39.97 -0.82 0.00	39.30 -0.93 0.00	38.73 -0.99 0.00	37.33 -0.92 0.00	37.58 -0.92 0.00	41.40 -0.76 0.00	51.60 -0.31 0.00	48.85 -0.54 0.00	46.45 -0.66 0.00	43.85 -0.62 0.00	40.11 -0.74 0.00	38.80 -1.04 0.00	38.84 -0.91 0.00
COXSACKIE___GT 23611	37.96 1.91 0.00	35.43 1.66 0.00	34.07 1.56 0.00	33.81 1.46 0.00	34.82 1.53 0.00	35.50 1.56 0.00	34.93 1.63 0.00	36.93 1.89 0.00	39.64 2.31 0.00	42.45 2.74 0.00	43.60 3.04 0.00	44.17 3.39 0.00	43.16 2.94 0.00	42.46 2.74 0.00	40.93 2.68 0.00	41.24 2.73 0.00	45.65 3.50 0.00	57.16 5.24 0.00	54.33 4.94 0.00	51.77 4.66 0.00	48.74 4.27 0.00	44.23 3.39 0.00	42.63 2.79 0.00	41.74 1.99 0.00
CRESCENT___HYD 24018	37.21 1.15 0.00	34.79 1.01 0.00	33.49 0.98 0.00	33.29 0.94 0.00	34.29 1.00 0.00	34.99 1.05 0.00	34.47 1.17 0.00	36.20 1.16 0.00	38.81 1.49 0.00	41.34 1.63 0.00	42.47 1.91 0.00	43.11 2.32 0.00	41.99 1.77 0.00	41.39 1.67 0.00	39.82 1.57 0.00	40.08 1.58 0.00	44.52 2.36 0.00	55.75 3.84 0.00	52.90 3.51 0.00	50.22 3.11 0.00	47.36 2.89 0.00	42.85 2.00 0.00	41.55 1.71 0.00	40.86 1.11 0.00
CRUCIBLE_METL_DRP 24180	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.27 -0.44 0.00	40.12 -0.45 0.00	40.38 -0.41 0.00	39.70 -0.52 0.00	39.17 -0.56 0.00	37.75 -0.50 0.00	38.00 -0.50 0.00	41.78 -0.38 0.00	51.91 0.00 0.00	49.14 -0.25 0.00	46.78 -0.33 0.00	44.20 -0.27 0.00	40.48 -0.37 0.00	39.28 -0.56 0.00	39.47 -0.28 0.00
DANC___LFGE 323619	35.40 -0.65 0.00	33.17 -0.61 0.00	31.86 -0.65 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.63 -0.31 0.00	33.03 -0.27 0.00	34.90 -0.14 0.00	37.25 -0.07 0.00	39.47 -0.24 0.00	40.12 -0.45 0.00	40.42 -0.37 0.00	39.86 -0.36 0.00	39.48 -0.24 0.00	37.94 -0.31 0.00	38.27 -0.23 0.00	42.28 0.13 0.00	52.17 0.26 0.00	49.44 0.05 0.00	47.34 0.24 0.00	44.20 -0.27 0.00	40.60 -0.25 0.00	39.40 -0.44 0.00	39.07 -0.68 0.00
DANSKAMMER___1 23586	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.19 1.84 0.00	35.19 1.90 0.00	35.84 1.90 0.00	35.26 1.96 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.89 3.18 0.00	43.93 3.37 0.00	44.33 3.55 0.00	43.44 3.22 0.00	42.78 3.06 0.00	41.35 3.10 0.00	41.62 3.12 0.00	45.87 3.71 0.00	57.26 5.35 0.00	54.43 5.04 0.00	51.82 4.71 0.00	48.74 4.27 0.00	44.44 3.59 0.00	43.03 3.19 0.00	42.29 2.54 0.00
DANSKAMMER___2 23589	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.19 1.84 0.00	35.19 1.90 0.00	35.84 1.90 0.00	35.26 1.96 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.89 3.18 0.00	43.93 3.37 0.00	44.33 3.55 0.00	43.44 3.22 0.00	42.78 3.06 0.00	41.35 3.10 0.00	41.62 3.12 0.00	45.87 3.71 0.00	57.26 5.35 0.00	54.43 5.04 0.00	51.82 4.71 0.00	48.74 4.27 0.00	44.44 3.59 0.00	43.03 3.19 0.00	42.29 2.54 0.00
DANSKAMMER___3 23590	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.19 1.84 0.00	35.19 1.90 0.00	35.84 1.90 0.00	35.26 1.96 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.89 3.18 0.00	43.93 3.37 0.00	44.33 3.55 0.00	43.44 3.22 0.00	42.78 3.06 0.00	41.35 3.10 0.00	41.62 3.12 0.00	45.87 3.71 0.00	57.26 5.35 0.00	54.43 5.04 0.00	51.82 4.71 0.00	48.74 4.27 0.00	44.44 3.59 0.00	43.03 3.19 0.00	42.29 2.54 0.00
DANSKAMMER___4 23591	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.19 1.84 0.00	35.19 1.90 0.00	35.84 1.90 0.00	35.26 1.96 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.89 3.18 0.00	43.93 3.37 0.00	44.33 3.55 0.00	43.44 3.22 0.00	42.78 3.06 0.00	41.35 3.10 0.00	41.62 3.12 0.00	45.87 3.71 0.00	57.26 5.35 0.00	54.43 5.04 0.00	51.82 4.71 0.00	48.74 4.27 0.00	44.44 3.59 0.00	43.03 3.19 0.00	42.29 2.54 0.00
DANSKAMMER___DIESEL 23592	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.19 1.84 0.00	35.19 1.90 0.00	35.84 1.90 0.00	35.26 1.96 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.89 3.18 0.00	43.93 3.37 0.00	44.33 3.55 0.00	43.44 3.22 0.00	42.78 3.06 0.00	41.35 3.10 0.00	41.62 3.12 0.00	45.87 3.71 0.00	57.26 5.35 0.00	54.43 5.04 0.00	51.82 4.71 0.00	48.74 4.27 0.00	44.44 3.59 0.00	43.03 3.19 0.00	42.29 2.54 0.00
DASHVILLE___HYD 23610	37.85 1.80 0.00	35.30 1.52 0.00	33.94 1.43 0.00	33.64 1.29 0.00	34.59 1.30 0.00	35.23 1.29 0.00	34.70 1.40 0.00	36.69 1.65 0.00	39.41 2.09 0.00	42.29 2.58 0.00	43.48 2.92 0.00	44.01 3.22 0.00	43.08 2.86 0.00	42.42 2.70 0.00	40.93 2.68 0.00	41.24 2.73 0.00	45.53 3.37 0.00	56.90 4.98 0.00	54.13 4.74 0.00	51.49 4.38 0.00	48.38 3.91 0.00	44.11 3.27 0.00	42.55 2.71 0.00	41.70 1.95 0.00
DELAWARE___LFGE 323621	36.88 0.83 0.00	34.49 0.71 0.00	33.23 0.72 0.00	33.06 0.71 0.00	34.02 0.73 0.00	34.65 0.71 0.00	34.03 0.73 0.00	35.88 0.84 0.00	38.37 1.05 0.00	40.90 1.19 0.00	41.90 1.34 0.00	42.34 1.55 0.00	41.55 1.33 0.00	40.91 1.19 0.00	39.43 1.19 0.00	39.70 1.19 0.00	43.84 1.69 0.00	54.66 2.75 0.00	51.86 2.47 0.00	49.42 2.31 0.00	46.42 1.96 0.00	42.44 1.59 0.00	41.07 1.23 0.00	40.59 0.83 0.00
DOGLEVILLE___HYD 23807	38.72 2.67 0.00	36.24 2.47 0.00	34.89 2.37 0.00	34.71 2.36 0.00	35.72 2.43 0.00	36.41 2.48 0.00	35.76 2.46 0.00	37.53 2.49 0.00	40.01 2.69 0.00	42.53 2.82 0.00	43.48 2.92 0.00	43.80 3.02 0.00	42.88 2.65 0.00	42.54 2.82 0.00	41.08 2.83 0.00	41.35 2.85 0.00	45.40 3.25 0.00	56.17 4.26 0.00	53.29 3.90 0.00	50.83 3.72 0.00	47.98 3.51 0.00	43.99 3.15 0.00	42.79 2.95 0.00	42.65 2.90 0.00
DUNKIRK___1 23563	34.54 -1.51 0.00	32.60 -1.18 0.00	31.34 -1.17 0.00	31.09 -1.26 0.00	32.03 -1.27 0.00	32.65 -1.29 0.00	31.90 -1.40 0.00	33.25 -1.79 0.00	34.97 -2.35 0.00	36.65 -3.06 0.00	37.72 -2.84 0.00	37.81 -2.98 0.00	37.45 -2.78 0.00	36.50 -3.22 0.00	35.23 -3.02 0.00	35.42 -3.08 0.00	39.29 -2.87 0.00	48.80 -3.11 0.00	45.54 -3.85 0.00	43.25 -3.86 0.00	41.53 -2.93 0.00	38.11 -2.74 0.00	36.85 -2.99 0.00	37.48 -2.27 0.00

DUNKIRK___2 23564	34.54 -1.51 0.00	32.60 -1.18 0.00	31.34 -1.17 0.00	31.09 -1.26 0.00	32.03 -1.27 0.00	32.65 -1.29 0.00	31.90 -1.40 0.00	33.25 -1.79 0.00	34.97 -2.35 0.00	36.65 -3.06 0.00	37.72 -2.84 0.00	37.81 -2.98 0.00	37.45 -2.78 0.00	36.50 -3.22 0.00	35.23 -3.02 0.00	35.42 -3.08 0.00	39.29 -2.87 0.00	48.80 -3.11 0.00	45.54 -3.85 0.00	43.25 -3.86 0.00	41.53 -2.93 0.00	38.11 -2.74 0.00	36.85 -2.99 0.00	37.48 -2.27 0.00
DUNKIRK___3 23565	34.68 -1.37 0.00	32.66 -1.11 0.00	31.44 -1.07 0.00	31.19 -1.16 0.00	32.13 -1.17 0.00	32.75 -1.19 0.00	31.97 -1.33 0.00	33.36 -1.68 0.00	35.05 -2.28 0.00	36.77 -2.94 0.00	37.85 -2.72 0.00	37.93 -2.85 0.00	37.57 -2.65 0.00	36.66 -3.06 0.00	35.34 -2.91 0.00	35.58 -2.93 0.00	39.42 -2.74 0.00	48.90 -3.01 0.00	45.64 -3.75 0.00	43.34 -3.77 0.00	41.67 -2.80 0.00	38.23 -2.61 0.00	37.01 -2.83 0.00	37.64 -2.11 0.00
DUNKIRK___4 23566	34.68 -1.37 0.00	32.66 -1.11 0.00	31.44 -1.07 0.00	31.19 -1.16 0.00	32.13 -1.17 0.00	32.75 -1.19 0.00	31.97 -1.33 0.00	33.36 -1.68 0.00	35.05 -2.28 0.00	36.77 -2.94 0.00	37.85 -2.72 0.00	37.93 -2.85 0.00	37.57 -2.65 0.00	36.66 -3.06 0.00	35.34 -2.91 0.00	35.58 -2.93 0.00	39.42 -2.74 0.00	48.90 -3.01 0.00	45.64 -3.75 0.00	43.34 -3.77 0.00	41.67 -2.80 0.00	38.23 -2.61 0.00	37.01 -2.83 0.00	37.64 -2.11 0.00
EAST HAMPTON___GT 23717	38.75 2.70 0.00	36.41 2.63 0.00	35.14 2.63 0.00	34.81 2.46 0.00	35.65 2.36 0.00	36.34 2.41 0.00	35.73 2.43 0.00	38.09 3.05 0.00	40.61 3.28 0.00	44.12 4.41 0.00	46.48 5.92 0.00	46.98 6.20 0.00	45.77 5.55 0.00	45.28 5.56 0.00	43.53 5.28 0.00	44.01 5.51 0.00	49.20 7.04 0.00	63.28 11.37 0.00	60.02 10.62 -0.01	55.68 8.57 0.00	51.81 7.34 0.00	47.05 6.21 0.00	44.70 4.86 0.00	43.09 3.34 0.00
EAST RIVER___6 23660	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.04 3.82 0.00	43.30 3.57 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.76 5.65 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.50 3.67 0.00	42.49 2.74 0.00
EAST RIVER___7 23524	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.04 3.82 0.00	43.30 3.57 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.76 5.65 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.50 3.67 0.00	42.49 2.74 0.00
EAST_HAMPTON___DIESEL 23722	38.75 2.70 0.00	36.41 2.63 0.00	35.14 2.63 0.00	34.81 2.46 0.00	35.65 2.36 0.00	36.34 2.41 0.00	35.73 2.43 0.00	38.09 3.05 0.00	40.61 3.28 0.00	44.12 4.41 0.00	46.48 5.92 0.00	46.98 6.20 0.00	45.77 5.55 0.00	45.28 5.56 0.00	43.53 5.28 0.00	44.01 5.51 0.00	49.20 7.04 0.00	63.28 11.37 0.00	60.02 10.62 -0.01	55.68 8.57 0.00	51.81 7.34 0.00	47.05 6.21 0.00	44.70 4.86 0.00	43.09 3.34 0.00
EAST_RIVER___1 323558	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.15 1.86 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.01 3.30 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.00 3.78 0.00	43.26 3.54 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.71 5.61 0.00	49.49 5.02 0.00	45.09 4.25 0.00	43.46 3.63 0.00	42.49 2.74 0.00
EAST_RIVER___2 323559	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.04 3.82 0.00	43.30 3.57 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.76 5.65 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.50 3.67 0.00	42.49 2.74 0.00
EAST___DELAWARE_HYD 23607	37.21 1.15 0.00	34.72 0.95 0.00	33.36 0.85 0.00	33.19 0.84 0.00	34.09 0.80 0.00	34.75 0.81 0.00	34.23 0.93 0.00	36.23 1.19 0.00	38.85 1.53 0.00	41.58 1.87 0.00	42.75 2.19 0.00	43.23 2.45 0.00	42.60 2.37 0.00	41.63 1.91 0.00	40.12 1.87 0.00	40.43 1.93 0.00	44.85 2.70 0.00	55.96 4.05 0.00	53.14 3.75 0.00	50.69 3.58 0.00	47.58 3.11 0.00	43.34 2.49 0.00	41.79 1.95 0.00	40.86 1.11 0.00
ELEC_TRO_TEK 24086	37.96 1.91 0.00	35.40 1.62 0.00	33.97 1.46 0.00	33.61 1.26 0.00	34.55 1.27 0.00	35.19 1.26 0.00	34.60 1.30 0.00	36.90 1.86 0.00	39.38 2.05 0.00	42.45 2.74 0.00	43.97 3.41 0.00	44.50 3.71 0.00	43.52 3.30 0.00	42.94 3.22 0.00	41.46 3.21 0.00	41.82 3.31 0.00	45.95 3.79 0.00	58.14 6.23 0.00	55.72 6.32 -0.01	52.15 5.04 0.00	48.83 4.36 0.00	44.60 3.76 0.00	43.07 3.23 0.00	41.98 2.23 0.00
ELLENBURG_WT_PWR 323604	36.02 -0.04 0.00	33.85 0.07 0.00	32.48 -0.03 0.00	32.38 0.03 0.00	33.32 0.03 0.00	34.11 0.17 0.00	33.37 0.07 0.00	34.97 -0.07 0.00	37.14 -0.19 0.00	39.67 -0.04 0.00	40.40 -0.16 0.00	40.46 -0.33 0.00	40.22 0.00 0.00	39.84 0.12 0.00	38.29 0.04 0.00	38.54 0.04 0.00	42.07 -0.08 0.00	50.93 -0.99 0.00	48.85 -0.54 0.00	46.64 -0.47 0.00	43.71 -0.76 0.00	40.52 -0.33 0.00	39.60 -0.24 0.00	39.51 -0.24 0.00
EMPIRE_CC_1 323656	36.59 0.54 0.00	34.25 0.47 0.00	32.97 0.46 0.00	32.77 0.42 0.00	33.72 0.43 0.00	34.34 0.41 0.00	33.80 0.50 0.00	35.53 0.49 0.00	38.03 0.71 0.00	40.58 0.87 0.00	41.66 1.10 0.00	42.21 1.43 0.00	41.23 1.01 0.00	40.64 0.91 0.00	39.13 0.88 0.00	39.35 0.85 0.00	43.63 1.48 0.00	54.51 2.60 0.00	51.76 2.37 0.00	49.23 2.12 0.00	46.42 1.96 0.00	42.11 1.27 0.00	40.87 1.04 0.00	40.23 0.48 0.00
EMPIRE_CC_2 323658	36.59 0.54 0.00	34.25 0.47 0.00	32.97 0.46 0.00	32.77 0.42 0.00	33.72 0.43 0.00	34.34 0.41 0.00	33.80 0.50 0.00	35.53 0.49 0.00	38.03 0.71 0.00	40.58 0.87 0.00	41.66 1.10 0.00	42.21 1.43 0.00	41.23 1.01 0.00	40.64 0.91 0.00	39.13 0.88 0.00	39.35 0.85 0.00	43.63 1.48 0.00	54.51 2.60 0.00	51.76 2.37 0.00	49.23 2.12 0.00	46.42 1.96 0.00	42.11 1.27 0.00	40.87 1.04 0.00	40.23 0.48 0.00
E_CANADA_CAP_HY 24051	35.51 -0.54 0.00	33.14 -0.64 0.00	31.86 -0.65 0.00	31.74 -0.61 0.00	32.69 -0.60 0.00	33.50 -0.44 0.00	33.10 -0.20 0.00	34.90 -0.14 0.00	37.32 0.00 0.00	39.79 0.08 0.00	40.81 0.24 0.00	41.19 0.41 0.00	40.30 0.08 0.00	39.68 -0.04 0.00	38.17 -0.08 0.00	38.58 0.08 0.00	42.87 0.72 0.00	53.73 1.82 0.00	50.92 1.53 0.00	48.43 1.32 0.00	45.36 0.89 0.00	41.17 0.33 0.00	39.68 -0.16 0.00	39.07 -0.68 0.00
E_CANADA_MHWK_HY 24050	38.72 2.67 0.00	36.24 2.47 0.00	34.89 2.37 0.00	34.71 2.36 0.00	35.72 2.43 0.00	36.41 2.48 0.00	35.76 2.46 0.00	37.53 2.49 0.00	40.01 2.69 0.00	42.53 2.82 0.00	43.48 2.92 0.00	43.80 3.02 0.00	42.88 2.65 0.00	42.54 2.82 0.00	41.08 2.83 0.00	41.35 2.85 0.00	45.40 3.25 0.00	56.17 4.26 0.00	53.29 3.90 0.00	50.83 3.72 0.00	47.98 3.51 0.00	43.99 3.15 0.00	42.79 2.95 0.00	42.65 2.90 0.00

E_FISHKILL___LBMP 23776	38.03 1.98 0.00	35.53 1.76 0.00	34.17 1.66 0.00	33.84 1.49 0.00	34.82 1.53 0.00	35.46 1.53 0.00	34.90 1.60 0.00	36.86 1.82 0.00	39.56 2.24 0.00	42.37 2.66 0.00	43.60 3.04 0.00	44.17 3.39 0.00	43.24 3.02 0.00	42.54 2.82 0.00	41.04 2.79 0.00	41.32 2.81 0.00	45.70 3.54 0.00	57.21 5.30 0.00	54.38 4.99 0.00	51.72 4.62 0.00	48.56 4.09 0.00	44.23 3.39 0.00	42.71 2.87 0.00	41.86 2.11 0.00
FAR ROCKAWAY___4 23548	38.62 2.56 0.00	36.01 2.23 0.00	34.53 2.02 0.00	34.10 1.75 0.00	35.06 1.76 0.00	35.57 1.63 0.00	34.90 1.60 0.00	37.29 2.24 -0.01	39.83 2.50 -0.01	42.97 3.26 -0.01	44.62 4.06 -0.01	44.58 3.79 0.00	43.53 3.30 -0.01	43.02 3.30 -0.01	41.54 3.29 -0.01	41.94 3.43 -0.01	46.17 4.00 -0.01	58.62 6.70 -0.01	56.32 6.91 -0.01	52.67 5.56 -0.01	49.28 4.80 -0.01	45.34 4.49 -0.01	43.75 3.90 -0.01	42.74 2.98 0.00
FARRAGUT___LBMP 323566	38.47 2.42 0.00	35.87 2.09 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.09 1.80 0.00	35.77 1.83 0.00	35.20 1.90 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.97 3.26 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.92 3.70 0.00	43.22 3.50 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.46 4.30 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.38 3.55 0.00	42.41 2.66 0.00
FENNER___WINDPWR 24204	36.05 0.00 0.00	33.74 -0.03 0.00	32.48 -0.03 0.00	32.35 0.00 0.00	33.26 -0.03 0.00	33.97 0.03 0.00	33.37 0.07 0.00	35.18 0.14 0.00	37.47 0.15 0.00	39.83 0.12 0.00	40.68 0.12 0.00	40.99 0.20 0.00	40.26 0.04 0.00	39.80 0.08 0.00	38.33 0.08 0.00	38.58 0.08 0.00	42.45 0.30 0.00	52.74 0.83 0.00	49.93 0.54 0.00	47.63 0.52 0.00	44.87 0.40 0.00	41.09 0.25 0.00	39.84 0.00 0.00	39.79 0.04 0.00
FIBERTEK___ENERGY 23856	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.27 -0.44 0.00	40.12 -0.45 0.00	40.38 -0.41 0.00	39.70 -0.52 0.00	39.17 -0.56 0.00	37.75 -0.50 0.00	38.00 -0.50 0.00	41.78 -0.38 0.00	51.91 0.00 0.00	49.14 -0.25 0.00	46.78 -0.33 0.00	44.20 -0.27 0.00	40.48 -0.37 0.00	39.28 -0.56 0.00	39.47 -0.28 0.00
FITZPATRICK___ 23598	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.31 -1.26 0.00	39.52 -1.26 0.00	38.98 -1.25 0.00	38.45 -1.27 0.00	37.02 -1.22 0.00	37.27 -1.23 0.00	40.89 -1.26 0.00	50.61 -1.30 0.00	47.96 -1.43 0.00	45.74 -1.37 0.00	43.27 -1.20 0.00	39.62 -1.23 0.00	38.56 -1.27 0.00	38.88 -0.87 0.00
FORT ORANGE___ 23900	37.10 1.05 0.00	34.69 0.91 0.00	33.42 0.91 0.00	33.19 0.84 0.00	34.19 0.90 0.00	34.82 0.88 0.00	34.27 0.97 0.00	36.06 1.02 0.00	38.63 1.31 0.00	41.22 1.51 0.00	42.35 1.78 0.00	42.91 2.12 0.00	41.91 1.69 0.00	41.31 1.59 0.00	39.78 1.53 0.00	40.05 1.54 0.00	44.35 2.19 0.00	55.44 3.53 0.00	52.65 3.26 0.00	50.03 2.92 0.00	47.14 2.67 0.00	42.80 1.96 0.00	41.47 1.63 0.00	40.82 1.07 0.00
FORT_DRUM_COGEN 23780	35.40 -0.65 0.00	33.17 -0.61 0.00	31.86 -0.65 0.00	31.80 -0.55 0.00	32.72 -0.57 0.00	33.63 -0.31 0.00	33.00 -0.30 0.00	34.90 -0.14 0.00	37.25 -0.07 0.00	39.47 -0.24 0.00	40.08 -0.49 0.00	40.38 -0.41 0.00	39.86 -0.36 0.00	39.44 -0.28 0.00	37.90 -0.34 0.00	38.27 -0.23 0.00	42.24 0.08 0.00	52.12 0.21 0.00	49.39 0.00 0.00	47.30 0.19 0.00	44.16 -0.31 0.00	40.56 -0.29 0.00	39.40 -0.44 0.00	39.04 -0.72 0.00
FPL FAR_ROCK_GT1 24212	38.62 2.56 0.00	36.01 2.23 0.00	34.53 2.02 0.00	34.10 1.75 0.00	35.06 1.76 0.00	35.57 1.63 0.00	34.90 1.60 0.00	37.29 2.24 -0.01	39.83 2.50 -0.01	42.97 3.26 -0.01	44.62 4.06 -0.01	44.58 3.79 0.00	43.53 3.30 -0.01	43.02 3.30 -0.01	41.54 3.29 -0.01	41.94 3.43 -0.01	46.17 4.00 -0.01	58.62 6.70 -0.01	56.32 6.91 -0.01	52.67 5.56 -0.01	49.28 4.80 -0.01	45.34 4.49 -0.01	43.75 3.90 -0.01	42.74 2.98 0.00
FPL FAR_ROCK_GT2 23815	38.62 2.56 0.00	36.01 2.23 0.00	34.53 2.02 0.00	34.10 1.75 0.00	35.06 1.76 0.00	35.57 1.63 0.00	34.90 1.60 0.00	37.29 2.24 -0.01	39.83 2.50 -0.01	42.97 3.26 -0.01	44.62 4.06 -0.01	44.58 3.79 0.00	43.53 3.30 -0.01	43.02 3.30 -0.01	41.54 3.29 -0.01	41.94 3.43 -0.01	46.17 4.00 -0.01	58.62 6.70 -0.01	56.32 6.91 -0.01	52.67 5.56 -0.01	49.28 4.80 -0.01	45.34 4.49 -0.01	43.75 3.90 -0.01	42.74 2.98 0.00
FRANKLIN_FALL_HYD 24054	35.66 -0.40 0.00	33.58 -0.20 0.00	32.15 -0.36 0.00	32.09 -0.26 0.00	33.06 -0.23 0.00	33.87 -0.07 0.00	33.10 -0.20 0.00	34.69 -0.35 0.00	36.84 -0.49 0.00	39.43 -0.28 0.00	40.08 -0.49 0.00	40.17 -0.61 0.00	39.90 -0.32 0.00	39.60 -0.12 0.00	38.02 -0.23 0.00	38.35 -0.15 0.00	41.99 -0.17 0.00	50.61 -1.30 0.00	48.60 -0.79 0.00	46.40 -0.71 0.00	43.31 -1.16 0.00	40.11 -0.74 0.00	39.16 -0.68 0.00	39.00 -0.76 0.00
FREEPORT_EQUS_GT1 23764	38.43 2.38 0.00	35.80 2.03 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.92 1.63 0.00	35.57 1.63 0.00	34.96 1.66 0.00	37.32 2.28 0.00	39.82 2.50 0.00	42.97 3.26 0.00	44.58 4.02 0.00	45.11 4.32 0.00	44.00 3.78 0.00	43.54 3.81 0.00	42.04 3.79 0.00	42.43 3.93 0.00	46.63 4.47 0.00	59.18 7.27 0.00	56.66 7.26 -0.01	52.90 5.79 0.00	49.49 5.02 0.00	45.22 4.37 0.00	43.62 3.78 0.00	42.49 2.74 0.00
FULTON COGEN___ 23766	35.37 -0.68 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.70 -0.65 0.00	32.62 -0.67 0.00	33.26 -0.68 0.00	32.67 -0.63 0.00	34.41 -0.63 0.00	36.69 -0.63 0.00	38.92 -0.79 0.00	39.75 -0.81 0.00	39.97 -0.82 0.00	39.34 -0.88 0.00	38.81 -0.91 0.00	37.37 -0.88 0.00	37.66 -0.85 0.00	41.40 -0.76 0.00	51.29 -0.62 0.00	48.60 -0.79 0.00	46.31 -0.80 0.00	43.76 -0.71 0.00	40.07 -0.78 0.00	38.92 -0.92 0.00	39.15 -0.60 0.00
FULTON___LFGE 323630	37.49 1.44 0.00	34.96 1.18 0.00	33.58 1.07 0.00	33.42 1.07 0.00	34.49 1.20 0.00	35.40 1.46 0.00	35.06 1.76 0.00	36.93 1.89 0.00	39.64 2.31 0.00	42.29 2.58 0.00	43.40 2.84 0.00	43.80 3.02 0.00	41.95 1.73 0.00	42.10 2.38 0.00	40.51 2.26 0.00	40.82 2.31 0.00	45.44 3.29 0.00	57.10 5.19 0.00	53.98 4.59 0.00	51.35 4.24 0.00	48.03 3.56 0.00	43.50 2.65 0.00	41.91 2.07 0.00	41.26 1.51 0.00
Freeport___CT2 23818	38.43 2.38 0.00	35.80 2.03 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.92 1.63 0.00	35.57 1.63 0.00	34.96 1.66 0.00	37.32 2.28 0.00	39.82 2.50 0.00	42.97 3.26 0.00	44.58 4.02 0.00	45.11 4.32 0.00	44.00 3.78 0.00	43.54 3.81 0.00	42.04 3.79 0.00	42.43 3.93 0.00	46.63 4.47 0.00	59.18 7.27 0.00	56.66 7.26 -0.01	52.90 5.79 0.00	49.49 5.02 0.00	45.22 4.37 0.00	43.62 3.78 0.00	42.49 2.74 0.00
G.F.CEMENT___DRP 24184	37.31 1.26 0.00	34.89 1.11 0.00	33.55 1.04 0.00	33.29 0.94 0.00	34.32 1.03 0.00	35.09 1.15 0.00	34.73 1.43 0.00	36.44 1.40 0.00	39.19 1.87 0.00	41.66 1.95 0.00	42.79 2.23 0.00	43.52 2.73 0.00	42.15 1.93 0.00	41.63 1.91 0.00	40.01 1.76 0.00	40.28 1.77 0.00	44.81 2.66 0.00	56.12 4.20 0.00	53.14 3.75 0.00	50.45 3.34 0.00	47.54 3.07 0.00	42.76 1.92 0.00	41.51 1.67 0.00	40.70 0.95 0.00

GARDENVILLE___LBMP 24039	34.97 -1.08 0.00	32.83 -0.95 0.00	31.60 -0.91 0.00	31.35 -1.00 0.00	32.29 -1.00 0.00	32.92 -1.02 0.00	32.00 -1.30 0.00	33.46 -1.58 0.00	35.08 -2.24 0.00	36.81 -2.90 0.00	37.93 -2.64 0.00	37.93 -2.85 0.00	37.73 -2.49 0.00	36.86 -2.86 0.00	35.49 -2.75 0.00	35.69 -2.81 0.00	39.54 -2.61 0.00	48.90 -3.01 0.00	45.54 -3.85 0.00	43.29 -3.82 0.00	41.84 -2.62 0.00	38.23 -2.61 0.00	37.13 -2.71 0.00	37.96 -1.79 0.00
GENERAL___MILLS 23808	35.01 -1.05 0.00	32.87 -0.91 0.00	31.63 -0.88 0.00	31.38 -0.97 0.00	32.36 -0.93 0.00	32.95 -0.98 0.00	32.03 -1.27 0.00	33.50 -1.54 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.01 -2.56 0.00	38.01 -2.77 0.00	37.77 -2.45 0.00	36.90 -2.82 0.00	35.53 -2.72 0.00	35.73 -2.77 0.00	39.58 -2.57 0.00	49.01 -2.91 0.00	45.64 -3.75 0.00	43.34 -3.77 0.00	41.93 -2.53 0.00	38.27 -2.57 0.00	37.17 -2.67 0.00	38.00 -1.75 0.00
GE_PLASTICS___DRP 24183	36.48 0.43 0.00	34.15 0.37 0.00	32.90 0.39 0.00	32.71 0.36 0.00	33.66 0.37 0.00	34.28 0.34 0.00	33.67 0.37 0.00	35.43 0.39 0.00	37.92 0.60 0.00	40.46 0.75 0.00	41.54 0.97 0.00	42.05 1.26 0.00	41.15 0.93 0.00	40.56 0.83 0.00	39.05 0.80 0.00	39.31 0.81 0.00	43.46 1.31 0.00	54.25 2.34 0.00	51.51 2.12 0.00	48.99 1.88 0.00	46.16 1.69 0.00	41.99 1.14 0.00	40.71 0.88 0.00	40.15 0.40 0.00
GILBOA___1 23756	36.95 0.90 0.00	34.59 0.81 0.00	33.39 0.88 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.79 0.85 0.00	34.07 0.77 0.00	35.88 0.84 0.00	38.37 1.05 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.50 1.71 0.00	41.67 1.45 0.00	41.03 1.31 0.00	39.55 1.30 0.00	39.81 1.31 0.00	43.97 1.81 0.00	54.77 2.86 0.00	52.06 2.67 0.00	49.51 2.40 0.00	46.65 2.18 0.00	42.52 1.67 0.00	41.23 1.39 0.00	40.70 0.95 0.00
GILBOA___2 23757	36.95 0.90 0.00	34.59 0.81 0.00	33.39 0.88 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.79 0.85 0.00	34.07 0.77 0.00	35.88 0.84 0.00	38.37 1.05 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.50 1.71 0.00	41.67 1.45 0.00	41.03 1.31 0.00	39.55 1.30 0.00	39.81 1.31 0.00	43.97 1.81 0.00	54.77 2.86 0.00	52.06 2.67 0.00	49.51 2.40 0.00	46.65 2.18 0.00	42.52 1.67 0.00	41.23 1.39 0.00	40.70 0.95 0.00
GILBOA___3 23758	36.95 0.90 0.00	34.59 0.81 0.00	33.39 0.88 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.79 0.85 0.00	34.07 0.77 0.00	35.88 0.84 0.00	38.37 1.05 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.50 1.71 0.00	41.67 1.45 0.00	41.03 1.31 0.00	39.55 1.30 0.00	39.81 1.31 0.00	43.97 1.81 0.00	54.77 2.86 0.00	52.06 2.67 0.00	49.51 2.40 0.00	46.65 2.18 0.00	42.52 1.67 0.00	41.23 1.39 0.00	40.70 0.95 0.00
GILBOA___4 23759	36.95 0.90 0.00	34.59 0.81 0.00	33.39 0.88 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.79 0.85 0.00	34.07 0.77 0.00	35.88 0.84 0.00	38.37 1.05 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.50 1.71 0.00	41.67 1.45 0.00	41.03 1.31 0.00	39.55 1.30 0.00	39.81 1.31 0.00	43.97 1.81 0.00	54.77 2.86 0.00	52.06 2.67 0.00	49.51 2.40 0.00	46.65 2.18 0.00	42.52 1.67 0.00	41.23 1.39 0.00	40.70 0.95 0.00
GILBOA___ 23599	36.95 0.90 0.00	34.59 0.81 0.00	33.39 0.88 0.00	33.29 0.94 0.00	34.26 0.97 0.00	34.79 0.85 0.00	34.07 0.77 0.00	35.88 0.84 0.00	38.37 1.05 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.50 1.71 0.00	41.67 1.45 0.00	41.03 1.31 0.00	39.55 1.30 0.00	39.81 1.31 0.00	43.97 1.81 0.00	54.77 2.86 0.00	52.06 2.67 0.00	49.51 2.40 0.00	46.65 2.18 0.00	42.52 1.67 0.00	41.23 1.39 0.00	40.70 0.95 0.00
GINNA___ 23603	33.96 -2.09 0.00	31.82 -1.96 0.00	30.59 -1.92 0.00	30.41 -1.94 0.00	31.23 -2.06 0.00	31.83 -2.10 0.00	31.27 -2.03 0.00	32.87 -2.17 0.00	34.78 -2.54 0.00	36.85 -2.86 0.00	37.80 -2.76 0.00	37.85 -2.94 0.00	37.49 -2.74 0.00	36.86 -2.86 0.00	35.46 -2.79 0.00	35.69 -2.81 0.00	39.16 -2.99 0.00	48.75 -3.17 0.00	45.83 -3.56 0.00	43.76 -3.34 0.00	41.71 -2.76 0.00	38.03 -2.82 0.00	36.97 -2.87 0.00	37.48 -2.27 0.00
GLEN PARK___ 23778	35.51 -0.54 0.00	33.27 -0.51 0.00	31.93 -0.59 0.00	31.90 -0.45 0.00	32.82 -0.47 0.00	33.70 -0.24 0.00	33.10 -0.20 0.00	35.01 -0.04 0.00	37.40 0.07 0.00	39.63 -0.08 0.00	40.24 -0.32 0.00	40.58 -0.20 0.00	40.02 -0.20 0.00	39.60 -0.12 0.00	38.06 -0.19 0.00	38.43 -0.08 0.00	42.41 0.25 0.00	52.43 0.52 0.00	49.64 0.25 0.00	47.58 0.47 0.00	44.38 -0.09 0.00	40.76 -0.08 0.00	39.52 -0.32 0.00	39.19 -0.56 0.00
GLENWOOD_IC_1_G5 23712	38.36 2.31 0.00	35.77 1.99 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.95 1.66 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.21 2.17 0.00	39.82 2.50 0.00	42.85 3.14 0.00	44.34 3.77 0.00	44.90 4.12 0.00	43.92 3.70 0.00	43.30 3.57 0.00	41.77 3.52 0.00	42.12 3.62 0.00	46.46 4.30 0.00	58.56 6.64 0.00	55.92 6.52 -0.01	52.67 5.56 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.37 2.62 0.00
GLENWOOD_IC_2_G1 23688	38.32 2.27 0.00	35.74 1.96 0.00	34.33 1.82 0.00	33.97 1.62 0.00	34.92 1.63 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.14 2.10 0.00	39.79 2.46 0.00	42.77 3.06 0.00	44.17 3.61 0.00	44.78 4.00 0.00	43.80 3.58 0.00	43.14 3.42 0.00	41.61 3.37 0.00	41.97 3.47 0.00	46.33 4.17 0.00	58.25 6.33 0.00	55.57 6.17 -0.01	52.48 5.37 0.00	49.18 4.71 0.00	44.89 4.04 0.00	43.30 3.47 0.00	42.25 2.50 0.00
GLENWOOD_IC_3_G1 23689	38.32 2.27 0.00	35.74 1.96 0.00	34.33 1.82 0.00	33.97 1.62 0.00	34.92 1.63 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.14 2.10 0.00	39.79 2.46 0.00	42.77 3.06 0.00	44.17 3.61 0.00	44.78 4.00 0.00	43.80 3.58 0.00	43.14 3.42 0.00	41.61 3.37 0.00	41.97 3.47 0.00	46.33 4.17 0.00	58.25 6.33 0.00	55.57 6.17 -0.01	52.48 5.37 0.00	49.18 4.71 0.00	44.89 4.04 0.00	43.30 3.47 0.00	42.25 2.50 0.00
GLENWOOD___4 23550	38.36 2.31 0.00	35.77 1.99 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.95 1.66 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.21 2.17 0.00	39.82 2.50 0.00	42.85 3.14 0.00	44.34 3.77 0.00	44.90 4.12 0.00	43.92 3.70 0.00	43.30 3.57 0.00	41.77 3.52 0.00	42.12 3.62 0.00	46.46 4.30 0.00	58.56 6.64 0.00	55.92 6.52 -0.01	52.67 5.56 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.37 2.62 0.00
GLENWOOD___5 23614	38.36 2.31 0.00	35.77 1.99 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.95 1.66 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.21 2.17 0.00	39.82 2.50 0.00	42.85 3.14 0.00	44.34 3.77 0.00	44.90 4.12 0.00	43.92 3.70 0.00	43.30 3.57 0.00	41.77 3.52 0.00	42.12 3.62 0.00	46.46 4.30 0.00	58.56 6.64 0.00	55.92 6.52 -0.01	52.67 5.56 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.37 2.62 0.00
GLOBAL GREEN_PORT_GT1 23814	39.40 3.35 0.00	37.05 3.28 0.00	35.73 3.22 0.00	35.36 3.01 0.00	36.25 2.96 0.00	36.96 3.02 0.00	36.33 3.03 0.00	38.69 3.64 0.00	41.24 3.92 0.00	44.79 5.08 0.00	47.21 6.65 0.00	47.72 6.93 0.00	46.21 5.99 0.00	46.00 6.28 0.00	44.22 5.97 0.00	44.70 6.20 0.00	50.04 7.88 0.00	64.32 12.41 0.00	60.96 11.56 -0.01	56.53 9.42 0.00	52.65 8.18 0.00	47.79 6.94 0.00	45.38 5.54 0.00	43.76 4.01 0.00

GOETHSLN___LBMP 323567	38.32 2.27 0.00	35.74 1.96 0.00	34.43 1.92 0.00	34.00 1.65 0.00	34.95 1.66 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.18 2.14 0.00	39.93 2.61 0.00	42.89 3.18 0.00	44.13 3.57 0.00	44.78 4.00 0.00	43.88 3.66 0.00	43.10 3.38 0.00	41.58 3.33 0.00	41.85 3.35 0.00	46.33 4.17 0.00	57.93 6.02 0.00	55.12 5.73 0.00	52.53 5.42 0.00	49.32 4.85 0.00	44.97 4.13 0.00	43.30 3.47 0.00	42.33 2.58 0.00
GOODYEAR_LAKE_HYD 323669	36.77 0.72 0.00	34.39 0.61 0.00	33.13 0.62 0.00	32.96 0.61 0.00	33.92 0.63 0.00	34.62 0.68 0.00	34.00 0.70 0.00	35.92 0.88 0.00	38.37 1.05 0.00	40.90 1.19 0.00	41.90 1.34 0.00	42.29 1.51 0.00	41.51 1.29 0.00	40.91 1.19 0.00	39.40 1.15 0.00	39.70 1.19 0.00	43.88 1.73 0.00	54.77 2.86 0.00	51.91 2.52 0.00	49.46 2.36 0.00	46.42 1.96 0.00	42.40 1.55 0.00	40.99 1.16 0.00	40.47 0.72 0.00
GOUDEY___7 23579	36.27 0.22 0.00	33.95 0.17 0.00	32.67 0.16 0.00	32.51 0.16 0.00	33.46 0.17 0.00	34.11 0.17 0.00	33.50 0.20 0.00	35.22 0.18 0.00	37.47 0.15 0.00	39.83 0.12 0.00	40.81 0.24 0.00	41.11 0.33 0.00	40.42 0.20 0.00	39.72 0.00 0.00	38.29 0.04 0.00	38.58 0.08 0.00	42.62 0.46 0.00	53.05 1.14 0.00	50.13 0.74 0.00	47.67 0.57 0.00	45.05 0.58 0.00	41.25 0.41 0.00	39.92 0.08 0.00	39.83 0.08 0.00
GOUDEY___8 23580	36.23 0.18 0.00	33.91 0.14 0.00	32.67 0.16 0.00	32.48 0.13 0.00	33.42 0.13 0.00	34.07 0.14 0.00	33.47 0.17 0.00	35.18 0.14 0.00	37.43 0.11 0.00	39.79 0.08 0.00	40.77 0.20 0.00	41.07 0.29 0.00	40.38 0.16 0.00	39.68 -0.04 0.00	38.25 0.00 0.00	38.54 0.04 0.00	42.58 0.42 0.00	53.00 1.09 0.00	50.08 0.69 0.00	47.63 0.52 0.00	45.00 0.53 0.00	41.21 0.37 0.00	39.88 0.04 0.00	39.79 0.04 0.00
GOWANUS_GT1_1 24077	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_2 24078	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_3 24079	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_4 24080	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_5 24084	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_6 24111	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_7 24112	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT1_8 24113	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT2_1 24114	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT2_2 24115	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT2_3 24116	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT2_4 24117	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01

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GOWANUS_GT4_5 24134	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT4_6 24135	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT4_7 24136	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GOWANUS_GT4_8 24137	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
GREENIDGE___3 23582	35.73 -0.32 0.00	33.47 -0.30 0.00	32.19 -0.33 0.00	32.03 -0.32 0.00	32.96 -0.33 0.00	33.63 -0.31 0.00	33.07 -0.23 0.00	34.80 -0.25 0.00	36.84 -0.49 0.00	39.07 -0.64 0.00	40.08 -0.49 0.00	40.21 -0.57 0.00	39.62 -0.60 0.00	38.93 -0.79 0.00	37.48 -0.76 0.00	37.73 -0.77 0.00	41.69 -0.46 0.00	51.76 -0.16 0.00	49.05 -0.35 0.00	46.59 -0.52 0.00	44.25 -0.22 0.00	40.44 -0.41 0.00	39.00 -0.84 0.00	39.27 -0.48 0.00
GREENIDGE___4 23583	35.73 -0.32 0.00	33.47 -0.30 0.00	32.19 -0.33 0.00	32.03 -0.32 0.00	32.96 -0.33 0.00	33.63 -0.31 0.00	33.07 -0.23 0.00	34.80 -0.25 0.00	36.84 -0.49 0.00	39.07 -0.64 0.00	40.08 -0.49 0.00	40.21 -0.57 0.00	39.62 -0.60 0.00	38.93 -0.79 0.00	37.48 -0.76 0.00	37.73 -0.77 0.00	41.69 -0.46 0.00	51.76 -0.16 0.00	49.05 -0.35 0.00	46.59 -0.52 0.00	44.25 -0.22 0.00	40.44 -0.41 0.00	39.00 -0.84 0.00	39.27 -0.48 0.00
GROVEVILLE___HYD 323602	38.54 2.49 0.00	35.94 2.16 0.00	34.53 2.02 0.00	34.23 1.88 0.00	35.22 1.93 0.00	35.87 1.93 0.00	35.30 2.00 0.00	37.32 2.28 0.00	40.05 2.72 0.00	42.97 3.26 0.00	44.05 3.49 0.00	44.50 3.71 0.00	43.60 3.38 0.00	42.94 3.22 0.00	41.46 3.21 0.00	41.74 3.23 0.00	46.08 3.92 0.00	57.52 5.61 0.00	54.68 5.28 0.00	52.05 4.95 0.00	48.96 4.49 0.00	44.60 3.76 0.00	43.14 3.31 0.00	42.37 2.62 0.00
HAMPSHIRE___PAPER_HYD 323593	34.72 -1.33 0.00	32.73 -1.05 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.43 -0.87 0.00	34.27 -0.77 0.00	36.43 -0.90 0.00	38.64 -1.07 0.00	39.18 -1.38 0.00	39.40 -1.39 0.00	39.02 -1.21 0.00	38.65 -1.07 0.00	37.14 -1.11 0.00	37.54 -0.96 0.00	41.19 -0.97 0.00	49.89 -2.02 0.00	47.71 -1.68 0.00	45.65 -1.46 0.00	42.65 -1.82 0.00	39.33 -1.51 0.00	38.56 -1.27 0.00	38.20 -1.55 0.00
HARDSCRABBLE_WT_PWR 323673	38.18 2.13 0.00	35.74 1.96 0.00	34.40 1.89 0.00	34.23 1.88 0.00	35.22 1.93 0.00	35.91 1.97 0.00	35.26 1.96 0.00	37.04 2.00 0.00	39.49 2.16 0.00	41.97 2.26 0.00	42.92 2.35 0.00	43.19 2.41 0.00	42.31 2.09 0.00	41.99 2.26 0.00	40.51 2.26 0.00	40.78 2.27 0.00	44.77 2.61 0.00	55.34 3.43 0.00	52.55 3.16 0.00	50.12 3.01 0.00	47.31 2.85 0.00	43.38 2.53 0.00	42.19 2.35 0.00	42.06 2.31 0.00
HARZA MOOSE___RIVER 24016	35.44 -0.61 0.00	33.20 -0.57 0.00	31.93 -0.59 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.80 -0.25 0.00	37.10 -0.22 0.00	39.39 -0.32 0.00	40.12 -0.45 0.00	40.42 -0.37 0.00	39.86 -0.36 0.00	39.40 -0.32 0.00	37.87 -0.38 0.00	38.20 -0.31 0.00	42.07 -0.08 0.00	51.91 0.00 0.00	49.24 -0.15 0.00	47.06 -0.05 0.00	44.11 -0.36 0.00	40.48 -0.37 0.00	39.32 -0.52 0.00	39.07 -0.68 0.00
HEMPSTEAD___ 23647	38.14 2.09 0.00	35.57 1.79 0.00	34.14 1.63 0.00	33.74 1.39 0.00	34.69 1.40 0.00	35.36 1.43 0.00	34.76 1.47 0.00	37.04 2.00 0.00	39.56 2.24 0.00	42.65 2.94 0.00	44.21 3.65 0.00	44.74 3.96 0.00	43.76 3.54 0.00	43.18 3.46 0.00	41.69 3.44 0.00	42.05 3.54 0.00	46.25 4.09 0.00	58.56 6.64 0.00	56.02 6.62 -0.01	52.48 5.37 0.00	49.09 4.62 0.00	44.85 4.00 0.00	43.30 3.47 0.00	42.17 2.42 0.00
HICKLING___1 23621	37.39 1.33 0.00	35.03 1.25 0.00	33.68 1.17 0.00	33.48 1.13 0.00	34.52 1.23 0.00	35.23 1.29 0.00	34.67 1.37 0.00	36.44 1.40 0.00	38.55 1.23 0.00	40.94 1.23 0.00	41.98 1.42 0.00	42.17 1.39 0.00	41.79 1.57 0.00	40.64 0.91 0.00	39.21 0.96 0.00	39.51 1.00 0.00	43.84 1.69 0.00	54.82 2.91 0.00	51.47 2.07 0.00	48.76 1.65 0.00	46.25 1.78 0.00	42.44 1.59 0.00	40.75 0.92 0.00	40.90 1.15 0.00
HICKLING___2 23622	37.39 1.33 0.00	35.03 1.25 0.00	33.68 1.17 0.00	33.48 1.13 0.00	34.52 1.23 0.00	35.23 1.29 0.00	34.67 1.37 0.00	36.44 1.40 0.00	38.55 1.23 0.00	40.94 1.23 0.00	41.98 1.42 0.00	42.17 1.39 0.00	41.79 1.57 0.00	40.64 0.91 0.00	39.21 0.96 0.00	39.51 1.00 0.00	43.84 1.69 0.00	54.82 2.91 0.00	51.47 2.07 0.00	48.76 1.65 0.00	46.25 1.78 0.00	42.44 1.59 0.00	40.75 0.92 0.00	40.90 1.15 0.00
HIGH FALLS___HY 23754	40.45 4.40 0.00	37.73 3.95 0.00	36.15 3.64 0.00	35.84 3.49 0.00	36.95 3.66 0.00	37.64 3.70 0.00	37.00 3.70 0.00	39.14 4.10 0.00	41.99 4.67 0.00	45.07 5.36 0.00	46.36 5.80 0.00	46.90 6.12 0.00	45.77 5.55 0.00	45.08 5.36 0.00	43.45 5.20 0.00	43.78 5.28 0.00	48.44 6.28 0.00	60.48 8.57 0.00	57.24 7.85 0.00	54.69 7.58 0.00	51.41 6.94 0.00	46.77 5.92 0.00	45.26 5.42 0.00	44.28 4.53 0.00
HILLBURN___GT 23639	38.54 2.49 0.00	35.97 2.20 0.00	34.56 2.05 0.00	34.23 1.88 0.00	35.22 1.93 0.00	35.87 1.93 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.05 2.72 0.00	42.97 3.26 0.00	44.21 3.65 0.00	44.82 4.04 0.00	43.72 3.50 0.00	43.14 3.42 0.00	41.61 3.37 0.00	41.93 3.43 0.00	46.46 4.30 0.00	58.14 6.23 0.00	55.27 5.88 0.00	52.57 5.46 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00
HISHELDN_WT_PWR 323625	35.26 -0.79 0.00	33.10 -0.68 0.00	31.86 -0.65 0.00	31.61 -0.74 0.00	32.59 -0.70 0.00	33.19 -0.75 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.53 -1.79 0.00	37.41 -2.30 0.00	38.49 -2.07 0.00	38.54 -2.24 0.00	38.21 -2.01 0.00	37.38 -2.34 0.00	35.99 -2.26 0.00	36.19 -2.31 0.00	40.09 -2.07 0.00	49.73 -2.18 0.00	46.38 -3.01 0.00	44.05 -3.06 0.00	42.47 -2.00 0.00	38.80 -2.04 0.00	37.65 -2.19 0.00	38.36 -1.39 0.00

HOLTSVILLE_IC_1 23690	37.28 1.23 0.00	34.96 1.18 0.00	33.71 1.20 0.00	33.38 1.04 0.00	34.19 0.90 0.00	34.85 0.92 0.00	34.20 0.90 0.00	36.41 1.37 0.00	38.78 1.46 0.00	42.01 2.30 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.36 3.14 0.00	42.90 3.18 0.00	41.38 3.14 0.00	41.82 3.31 0.00	46.24 4.09 0.00	59.13 7.22 0.00	56.41 7.01 -0.01	52.48 5.37 0.00	48.91 4.45 0.00	44.64 3.80 0.00	42.75 2.91 0.00	41.38 1.63 0.00
HOLTSVILLE_IC_10 23699	37.67 1.62 0.00	35.33 1.55 0.00	34.07 1.56 0.00	33.71 1.36 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.56 1.27 0.00	36.83 1.79 0.00	39.19 1.87 0.00	42.49 2.78 0.00	44.42 3.85 0.00	44.94 4.16 0.00	43.76 3.54 0.00	43.38 3.65 0.00	41.84 3.60 0.00	42.28 3.77 0.00	46.83 4.68 0.00	59.91 7.99 0.00	57.15 7.75 -0.01	53.14 6.03 0.00	49.54 5.07 0.00	45.17 4.33 0.00	43.26 3.43 0.00	41.82 2.07 0.00
HOLTSVILLE_IC_2 23691	37.28 1.23 0.00	34.96 1.18 0.00	33.71 1.20 0.00	33.38 1.04 0.00	34.19 0.90 0.00	34.85 0.92 0.00	34.20 0.90 0.00	36.41 1.37 0.00	38.78 1.46 0.00	42.01 2.30 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.36 3.14 0.00	42.90 3.18 0.00	41.38 3.14 0.00	41.82 3.31 0.00	46.24 4.09 0.00	59.13 7.22 0.00	56.41 7.01 -0.01	52.48 5.37 0.00	48.91 4.45 0.00	44.64 3.80 0.00	42.75 2.91 0.00	41.38 1.63 0.00
HOLTSVILLE_IC_3 23692	37.28 1.23 0.00	34.96 1.18 0.00	33.71 1.20 0.00	33.38 1.04 0.00	34.19 0.90 0.00	34.85 0.92 0.00	34.20 0.90 0.00	36.41 1.37 0.00	38.78 1.46 0.00	42.01 2.30 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.36 3.14 0.00	42.90 3.18 0.00	41.38 3.14 0.00	41.82 3.31 0.00	46.24 4.09 0.00	59.13 7.22 0.00	56.41 7.01 -0.01	52.48 5.37 0.00	48.91 4.45 0.00	44.64 3.80 0.00	42.75 2.91 0.00	41.38 1.63 0.00
HOLTSVILLE_IC_4 23693	37.28 1.23 0.00	34.96 1.18 0.00	33.71 1.20 0.00	33.38 1.04 0.00	34.19 0.90 0.00	34.85 0.92 0.00	34.20 0.90 0.00	36.41 1.37 0.00	38.78 1.46 0.00	42.01 2.30 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.36 3.14 0.00	42.90 3.18 0.00	41.38 3.14 0.00	41.82 3.31 0.00	46.24 4.09 0.00	59.13 7.22 0.00	56.41 7.01 -0.01	52.48 5.37 0.00	48.91 4.45 0.00	44.64 3.80 0.00	42.75 2.91 0.00	41.38 1.63 0.00
HOLTSVILLE_IC_5 23694	37.28 1.23 0.00	34.96 1.18 0.00	33.71 1.20 0.00	33.38 1.04 0.00	34.19 0.90 0.00	34.85 0.92 0.00	34.20 0.90 0.00	36.41 1.37 0.00	38.78 1.46 0.00	42.01 2.30 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.36 3.14 0.00	42.90 3.18 0.00	41.38 3.14 0.00	41.82 3.31 0.00	46.24 4.09 0.00	59.13 7.22 0.00	56.41 7.01 -0.01	52.48 5.37 0.00	48.91 4.45 0.00	44.64 3.80 0.00	42.75 2.91 0.00	41.38 1.63 0.00
HOLTSVILLE_IC_6 23695	37.67 1.62 0.00	35.33 1.55 0.00	34.07 1.56 0.00	33.71 1.36 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.56 1.27 0.00	36.83 1.79 0.00	39.19 1.87 0.00	42.49 2.78 0.00	44.42 3.85 0.00	44.94 4.16 0.00	43.76 3.54 0.00	43.38 3.65 0.00	41.84 3.60 0.00	42.28 3.77 0.00	46.83 4.68 0.00	59.91 7.99 0.00	57.15 7.75 -0.01	53.14 6.03 0.00	49.54 5.07 0.00	45.17 4.33 0.00	43.26 3.43 0.00	41.82 2.07 0.00
HOLTSVILLE_IC_7 23696	37.67 1.62 0.00	35.33 1.55 0.00	34.07 1.56 0.00	33.71 1.36 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.56 1.27 0.00	36.83 1.79 0.00	39.19 1.87 0.00	42.49 2.78 0.00	44.42 3.85 0.00	44.94 4.16 0.00	43.76 3.54 0.00	43.38 3.65 0.00	41.84 3.60 0.00	42.28 3.77 0.00	46.83 4.68 0.00	59.91 7.99 0.00	57.15 7.75 -0.01	53.14 6.03 0.00	49.54 5.07 0.00	45.17 4.33 0.00	43.26 3.43 0.00	41.82 2.07 0.00
HOLTSVILLE_IC_8 23697	37.67 1.62 0.00	35.33 1.55 0.00	34.07 1.56 0.00	33.71 1.36 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.56 1.27 0.00	36.83 1.79 0.00	39.19 1.87 0.00	42.49 2.78 0.00	44.42 3.85 0.00	44.94 4.16 0.00	43.76 3.54 0.00	43.38 3.65 0.00	41.84 3.60 0.00	42.28 3.77 0.00	46.83 4.68 0.00	59.91 7.99 0.00	57.15 7.75 -0.01	53.14 6.03 0.00	49.54 5.07 0.00	45.17 4.33 0.00	43.26 3.43 0.00	41.82 2.07 0.00
HOLTSVILLE_IC_9 23698	37.67 1.62 0.00	35.33 1.55 0.00	34.07 1.56 0.00	33.71 1.36 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.56 1.27 0.00	36.83 1.79 0.00	39.19 1.87 0.00	42.49 2.78 0.00	44.42 3.85 0.00	44.94 4.16 0.00	43.76 3.54 0.00	43.38 3.65 0.00	41.84 3.60 0.00	42.28 3.77 0.00	46.83 4.68 0.00	59.91 7.99 0.00	57.15 7.75 -0.01	53.14 6.03 0.00	49.54 5.07 0.00	45.17 4.33 0.00	43.26 3.43 0.00	41.82 2.07 0.00
HQ_GEN_CEDARS 23644	35.44 -0.61 0.00	33.61 -0.17 0.00	32.25 -0.26 0.00	32.19 -0.16 0.00	33.12 -0.17 0.00	33.90 -0.03 0.00	33.13 -0.17 0.00	34.80 -0.25 0.00	36.65 -0.67 0.00	39.07 -0.64 0.00	39.71 -0.85 0.00	39.81 -0.98 0.00	39.46 -0.76 0.00	39.21 -0.52 0.00	37.68 -0.57 0.00	38.00 -0.50 0.00	41.40 -0.76 0.00	49.63 -2.28 0.00	47.91 -1.48 0.00	45.74 -1.37 0.00	42.96 -1.51 0.00	39.82 -1.02 0.00	39.08 -0.76 0.00	38.88 -0.87 0.00
HQ_GEN_CEDARS_PROXY 323590	35.44 -0.61 0.00	33.61 -0.17 0.00	32.25 -0.26 0.00	32.19 -0.16 0.00	33.12 -0.17 0.00	33.90 -0.03 0.00	33.13 -0.17 0.00	34.80 -0.25 0.00	36.65 -0.67 0.00	39.07 -0.64 0.00	39.71 -0.85 0.00	39.81 -0.98 0.00	39.46 -0.76 0.00	39.21 -0.52 0.00	37.68 -0.57 0.00	38.00 -0.50 0.00	41.40 -0.76 0.00	49.63 -2.28 0.00	47.91 -1.48 0.00	45.74 -1.37 0.00	42.96 -1.51 0.00	39.82 -1.02 0.00	39.08 -0.76 0.00	38.88 -0.87 0.00
HQ_GEN_IMPORT 323601	36.05 0.00 0.00	33.81 0.03 0.00	32.54 0.03 0.00	32.38 0.03 0.00	33.32 0.03 0.00	34.00 0.07 0.00	33.33 0.03 0.00	35.08 0.04 0.00	37.25 -0.07 0.00	39.67 -0.04 0.00	40.44 -0.12 0.00	40.50 -0.29 0.00	40.10 -0.12 0.00	39.72 0.00 0.00	38.25 0.00 0.00	39.05 0.00 -0.54	43.50 -0.34 -1.68	48.65 -1.04 2.22	48.65 -0.74 0.00	46.50 -0.61 0.00	43.85 -0.62 0.00	40.56 -0.29 0.00	39.80 -0.04 0.00	39.67 -0.08 0.00
HQ_GEN_WHEEL 23651	36.05 0.00 0.00	33.81 0.03 0.00	32.54 0.03 0.00	32.38 0.03 0.00	33.32 0.03 0.00	34.00 0.07 0.00	33.33 0.03 0.00	35.08 0.04 0.00	37.25 -0.07 0.00	39.67 -0.04 0.00	40.44 -0.12 0.00	40.50 -0.29 0.00	40.10 -0.12 0.00	39.72 0.00 0.00	38.25 0.00 0.00	39.05 0.00 -0.54	43.50 -0.34 -1.68	48.65 -1.04 2.22	48.65 -0.74 0.00	46.50 -0.61 0.00	43.85 -0.62 0.00	40.56 -0.29 0.00	39.80 -0.04 0.00	39.67 -0.08 0.00
HUDSON AVE_GT_3 23810	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.05 2.72 0.00	43.01 3.30 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.00 3.78 0.00	43.26 3.54 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.71 5.61 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.46 3.63 0.00	42.49 2.74 0.00
HUDSON AVE_GT_4 23540	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.05 2.72 0.00	43.01 3.30 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.00 3.78 0.00	43.26 3.54 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.71 5.61 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.46 3.63 0.00	42.49 2.74 0.00

HUDSON_AVE_GT_5 23657	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.32 2.28 0.00	40.05 2.72 0.00	43.01 3.30 0.00	44.29 3.73 0.00	44.95 4.16 0.00	44.00 3.78 0.00	43.26 3.54 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.42 6.03 0.00	52.71 5.61 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.46 3.63 0.00	42.49 2.74 0.00
HUDSON_AVE_10 24168	38.32 2.27 0.00	35.77 1.99 0.00	34.37 1.85 0.00	34.00 1.65 0.00	34.95 1.66 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.18 2.14 0.00	39.93 2.61 0.00	42.85 3.14 0.00	44.09 3.53 0.00	44.70 3.92 0.00	43.80 3.58 0.00	43.06 3.34 0.00	41.54 3.29 0.00	41.82 3.31 0.00	46.29 4.13 0.00	57.93 6.02 0.00	55.17 5.78 0.00	52.48 5.37 0.00	49.27 4.80 0.00	44.89 4.04 0.00	43.26 3.43 0.00	42.25 2.50 0.00
HUNTER MOUNT___DRP 323613	37.96 1.91 0.00	35.43 1.66 0.00	34.07 1.56 0.00	33.81 1.46 0.00	34.82 1.53 0.00	35.50 1.56 0.00	34.93 1.63 0.00	36.93 1.89 0.00	39.64 2.31 0.00	42.45 2.74 0.00	43.60 3.04 0.00	44.17 3.39 0.00	43.16 2.94 0.00	42.46 2.74 0.00	40.93 2.68 0.00	41.24 2.73 0.00	45.65 3.50 0.00	57.16 5.24 0.00	54.33 4.94 0.00	51.77 4.66 0.00	48.74 4.27 0.00	44.23 3.39 0.00	42.63 2.79 0.00	41.74 1.99 0.00
HUNTLEY___63 23557	35.48 -0.58 0.00	33.24 -0.54 0.00	31.99 -0.52 0.00	31.70 -0.65 0.00	32.69 -0.60 0.00	33.33 -0.61 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.42 -1.90 0.00	37.21 -2.50 0.00	38.41 -2.15 0.00	38.38 -2.41 0.00	38.17 -2.05 0.00	37.30 -2.42 0.00	35.92 -2.33 0.00	36.12 -2.39 0.00	40.01 -2.15 0.00	49.47 -2.44 0.00	45.98 -3.41 0.00	43.67 -3.44 0.00	42.33 -2.13 0.00	38.60 -2.25 0.00	37.53 -2.31 0.00	38.52 -1.23 0.00
HUNTLEY___64 23558	35.48 -0.58 0.00	33.24 -0.54 0.00	31.99 -0.52 0.00	31.70 -0.65 0.00	32.69 -0.60 0.00	33.33 -0.61 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.42 -1.90 0.00	37.21 -2.50 0.00	38.41 -2.15 0.00	38.38 -2.41 0.00	38.17 -2.05 0.00	37.30 -2.42 0.00	35.92 -2.33 0.00	36.12 -2.39 0.00	40.01 -2.15 0.00	49.47 -2.44 0.00	45.98 -3.41 0.00	43.67 -3.44 0.00	42.33 -2.13 0.00	38.60 -2.25 0.00	37.53 -2.31 0.00	38.52 -1.23 0.00
HUNTLEY___65 23559	35.48 -0.58 0.00	33.24 -0.54 0.00	31.99 -0.52 0.00	31.70 -0.65 0.00	32.69 -0.60 0.00	33.33 -0.61 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.42 -1.90 0.00	37.21 -2.50 0.00	38.41 -2.15 0.00	38.38 -2.41 0.00	38.17 -2.05 0.00	37.30 -2.42 0.00	35.92 -2.33 0.00	36.12 -2.39 0.00	40.01 -2.15 0.00	49.47 -2.44 0.00	45.98 -3.41 0.00	43.67 -3.44 0.00	42.33 -2.13 0.00	38.60 -2.25 0.00	37.53 -2.31 0.00	38.52 -1.23 0.00
HUNTLEY___66 23560	35.48 -0.58 0.00	33.24 -0.54 0.00	31.99 -0.52 0.00	31.70 -0.65 0.00	32.69 -0.60 0.00	33.33 -0.61 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.42 -1.90 0.00	37.21 -2.50 0.00	38.41 -2.15 0.00	38.38 -2.41 0.00	38.17 -2.05 0.00	37.30 -2.42 0.00	35.92 -2.33 0.00	36.12 -2.39 0.00	40.01 -2.15 0.00	49.47 -2.44 0.00	45.98 -3.41 0.00	43.67 -3.44 0.00	42.33 -2.13 0.00	38.60 -2.25 0.00	37.53 -2.31 0.00	38.52 -1.23 0.00
HUNTLEY___67 23561	34.79 -1.26 0.00	32.70 -1.08 0.00	31.47 -1.04 0.00	31.22 -1.13 0.00	32.19 -1.10 0.00	32.78 -1.15 0.00	31.83 -1.47 0.00	33.29 -1.75 0.00	34.86 -2.46 0.00	36.53 -3.18 0.00	37.64 -2.92 0.00	37.65 -3.14 0.00	37.45 -2.78 0.00	36.58 -3.14 0.00	35.23 -3.02 0.00	35.42 -3.08 0.00	39.20 -2.95 0.00	48.49 -3.43 0.00	45.14 -4.25 0.00	42.92 -4.19 0.00	41.58 -2.89 0.00	37.94 -2.90 0.00	36.93 -2.91 0.00	37.80 -1.95 0.00
HUNTLEY___68 23562	34.79 -1.26 0.00	32.70 -1.08 0.00	31.47 -1.04 0.00	31.22 -1.13 0.00	32.19 -1.10 0.00	32.78 -1.15 0.00	31.83 -1.47 0.00	33.29 -1.75 0.00	34.86 -2.46 0.00	36.53 -3.18 0.00	37.64 -2.92 0.00	37.65 -3.14 0.00	37.45 -2.78 0.00	36.58 -3.14 0.00	35.23 -3.02 0.00	35.42 -3.08 0.00	39.20 -2.95 0.00	48.49 -3.43 0.00	45.14 -4.25 0.00	42.92 -4.19 0.00	41.58 -2.89 0.00	37.94 -2.90 0.00	36.93 -2.91 0.00	37.80 -1.95 0.00
HYLAND___LFGE 323620	37.39 1.33 0.00	34.93 1.15 0.00	33.55 1.04 0.00	33.32 0.97 0.00	34.32 1.03 0.00	35.06 1.12 0.00	34.53 1.23 0.00	36.34 1.30 0.00	38.44 1.12 0.00	40.74 1.03 0.00	41.90 1.34 0.00	41.93 1.14 0.00	40.75 0.52 0.00	40.44 0.71 0.00	38.90 0.65 0.00	39.12 0.62 0.00	43.38 1.22 0.00	53.05 1.14 0.00	49.69 0.30 0.00	47.34 0.24 0.00	45.22 0.76 0.00	41.21 0.37 0.00	39.76 -0.08 0.00	40.23 0.48 0.00
INDECK___CORINTH 23802	37.10 1.05 0.00	34.69 0.91 0.00	33.32 0.81 0.00	33.09 0.74 0.00	34.09 0.80 0.00	34.62 0.68 0.00	34.30 1.00 0.00	35.99 0.95 0.00	38.81 1.49 0.00	41.22 1.51 0.00	42.27 1.70 0.00	42.95 2.16 0.00	41.59 1.37 0.00	41.07 1.35 0.00	39.47 1.22 0.00	39.78 1.27 0.00	44.52 2.36 0.00	55.60 3.69 0.00	52.65 3.26 0.00	49.98 2.87 0.00	47.14 2.67 0.00	42.40 1.55 0.00	41.19 1.35 0.00	40.39 0.64 0.00
INDECK___ILION 23567	37.24 1.19 0.00	34.86 1.08 0.00	33.55 1.04 0.00	33.39 1.04 0.00	34.36 1.07 0.00	35.02 1.09 0.00	34.40 1.10 0.00	36.16 1.12 0.00	38.55 1.23 0.00	41.02 1.31 0.00	41.90 1.34 0.00	42.21 1.43 0.00	41.39 1.17 0.00	41.03 1.31 0.00	39.55 1.30 0.00	39.81 1.31 0.00	43.72 1.56 0.00	54.04 2.13 0.00	51.32 1.93 0.00	48.95 1.84 0.00	46.16 1.69 0.00	42.31 1.47 0.00	41.19 1.35 0.00	41.06 1.31 0.00
INDECK___OLEAN 23982	37.13 1.08 0.00	34.69 0.91 0.00	33.32 0.81 0.00	33.06 0.71 0.00	34.09 0.80 0.00	34.82 0.88 0.00	34.23 0.93 0.00	35.71 0.67 0.00	37.81 0.49 0.00	39.99 0.28 0.00	41.21 0.65 0.00	41.36 0.57 0.00	40.75 0.52 0.00	39.72 0.00 0.00	38.25 0.00 0.00	38.47 -0.04 0.00	42.79 0.63 0.00	53.31 1.40 0.00	49.88 0.49 0.00	47.25 0.14 0.00	45.31 0.84 0.00	41.50 0.65 0.00	39.76 -0.08 0.00	40.39 0.64 0.00
INDECK___OSWEGO 23783	35.26 -0.79 0.00	33.00 -0.78 0.00	31.76 -0.75 0.00	31.61 -0.74 0.00	32.52 -0.77 0.00	33.19 -0.75 0.00	32.57 -0.73 0.00	34.31 -0.74 0.00	36.54 -0.78 0.00	38.76 -0.95 0.00	39.55 -1.01 0.00	39.77 -1.02 0.00	39.18 -1.05 0.00	38.65 -1.07 0.00	37.22 -1.03 0.00	37.50 -1.00 0.00	41.19 -0.97 0.00	51.03 -0.88 0.00	48.35 -1.04 0.00	46.07 -1.04 0.00	43.53 -0.93 0.00	39.90 -0.94 0.00	38.80 -1.04 0.00	39.04 -0.72 0.00
INDECK___YERKES 23781	35.48 -0.58 0.00	33.24 -0.54 0.00	31.99 -0.52 0.00	31.70 -0.65 0.00	32.69 -0.60 0.00	33.33 -0.61 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.42 -1.90 0.00	37.21 -2.50 0.00	38.41 -2.15 0.00	38.38 -2.41 0.00	38.17 -2.05 0.00	37.30 -2.42 0.00	35.92 -2.33 0.00	36.12 -2.39 0.00	40.01 -2.15 0.00	49.47 -2.44 0.00	45.98 -3.41 0.00	43.67 -3.44 0.00	42.33 -2.13 0.00	38.60 -2.25 0.00	37.53 -2.31 0.00	38.52 -1.23 0.00
INDIAN POINT_GT_1 24139	38.29 2.24 0.00	35.74 1.96 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.93 3.37 0.00	44.54 3.75 0.00	43.60 3.38 0.00	42.86 3.14 0.00	41.35 3.10 0.00	41.66 3.16 0.00	46.12 3.96 0.00	57.73 5.81 0.00	54.87 5.48 0.00	52.20 5.09 0.00	49.00 4.54 0.00	44.64 3.80 0.00	43.06 3.23 0.00	42.14 2.39 0.00

INDIAN POINT_GT_2 23659	38.29 2.24 0.00	35.74 1.96 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.93 3.37 0.00	44.54 3.75 0.00	43.60 3.38 0.00	42.86 3.14 0.00	41.35 3.10 0.00	41.66 3.16 0.00	46.12 3.96 0.00	57.73 5.81 0.00	54.87 5.48 0.00	52.20 5.09 0.00	49.00 4.54 0.00	44.64 3.80 0.00	43.06 3.23 0.00	42.14 2.39 0.00
INDIAN POINT_GT_3 24019	38.29 2.24 0.00	35.74 1.96 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.93 3.37 0.00	44.54 3.75 0.00	43.60 3.38 0.00	42.86 3.14 0.00	41.35 3.10 0.00	41.66 3.16 0.00	46.12 3.96 0.00	57.73 5.81 0.00	54.87 5.48 0.00	52.20 5.09 0.00	49.00 4.54 0.00	44.64 3.80 0.00	43.06 3.23 0.00	42.14 2.39 0.00
INDIAN POINT___2 23530	38.29 2.24 0.00	35.74 1.96 0.00	34.37 1.85 0.00	34.03 1.68 0.00	34.99 1.70 0.00	35.67 1.73 0.00	35.10 1.80 0.00	37.11 2.07 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.93 3.37 0.00	44.54 3.75 0.00	43.60 3.38 0.00	42.90 3.18 0.00	41.35 3.10 0.00	41.66 3.16 0.00	46.12 3.96 0.00	57.73 5.81 0.00	54.92 5.53 0.00	52.20 5.09 0.00	49.00 4.54 0.00	44.68 3.84 0.00	43.06 3.23 0.00	42.14 2.39 0.00
INDIAN POINT___3 23531	38.11 2.05 0.00	35.53 1.76 0.00	34.17 1.66 0.00	33.84 1.49 0.00	34.82 1.53 0.00	35.46 1.53 0.00	34.93 1.63 0.00	36.90 1.86 0.00	39.60 2.28 0.00	42.45 2.74 0.00	43.69 3.12 0.00	44.29 3.51 0.00	43.36 3.14 0.00	42.66 2.94 0.00	41.12 2.87 0.00	41.43 2.93 0.00	45.87 3.71 0.00	57.42 5.50 0.00	54.63 5.24 0.00	51.91 4.81 0.00	48.74 4.27 0.00	44.44 3.59 0.00	42.87 3.03 0.00	41.94 2.19 0.00
IP CORINTH___1 23988	36.88 0.83 0.00	34.52 0.74 0.00	33.16 0.65 0.00	32.90 0.55 0.00	33.92 0.63 0.00	34.41 0.48 0.00	34.07 0.77 0.00	35.81 0.77 0.00	38.59 1.27 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.70 1.92 0.00	41.39 1.17 0.00	40.83 1.11 0.00	39.24 0.99 0.00	39.58 1.08 0.00	44.26 2.11 0.00	55.29 3.37 0.00	52.35 2.96 0.00	49.70 2.59 0.00	46.87 2.40 0.00	42.19 1.35 0.00	40.95 1.12 0.00	40.15 0.40 0.00
IP___TICONDEROGA 23804	38.72 2.67 0.00	36.31 2.53 0.00	34.89 2.37 0.00	34.65 2.30 0.00	35.72 2.43 0.00	36.41 2.48 0.00	36.10 2.80 0.00	37.70 2.66 0.00	40.46 3.14 0.00	42.89 3.18 0.00	44.05 3.49 0.00	44.90 4.12 0.00	43.12 2.90 0.00	42.66 2.94 0.00	41.00 2.75 0.00	41.24 2.73 0.00	46.24 4.09 0.00	58.35 6.44 0.00	55.22 5.83 0.00	52.38 5.28 0.00	49.54 5.07 0.00	44.23 3.39 0.00	43.03 3.19 0.00	42.14 2.39 0.00
JARVIS____ 23743	36.16 0.11 0.00	33.85 0.07 0.00	32.58 0.07 0.00	32.41 0.06 0.00	33.36 0.07 0.00	34.00 0.07 0.00	33.37 0.07 0.00	35.15 0.11 0.00	37.47 0.15 0.00	39.87 0.16 0.00	40.73 0.16 0.00	40.99 0.20 0.00	40.38 0.16 0.00	39.84 0.12 0.00	38.36 0.11 0.00	38.62 0.12 0.00	42.37 0.21 0.00	52.33 0.42 0.00	49.74 0.35 0.00	47.44 0.33 0.00	44.78 0.31 0.00	41.05 0.20 0.00	40.00 0.16 0.00	39.87 0.12 0.00
JENNISON___1 23625	37.06 1.01 0.00	34.72 0.95 0.00	33.39 0.88 0.00	33.26 0.91 0.00	34.19 0.90 0.00	34.96 1.02 0.00	34.40 1.10 0.00	36.30 1.26 0.00	38.67 1.34 0.00	41.14 1.43 0.00	42.06 1.50 0.00	42.42 1.63 0.00	41.63 1.41 0.00	41.07 1.35 0.00	39.51 1.26 0.00	39.78 1.27 0.00	44.01 1.85 0.00	55.13 3.22 0.00	52.06 2.67 0.00	49.65 2.54 0.00	46.60 2.13 0.00	42.60 1.76 0.00	41.11 1.27 0.00	40.78 1.03 0.00
JENNISON___2 23626	37.03 0.97 0.00	34.69 0.91 0.00	33.39 0.88 0.00	33.22 0.87 0.00	34.16 0.87 0.00	34.92 0.98 0.00	34.37 1.07 0.00	36.27 1.23 0.00	38.63 1.31 0.00	41.10 1.39 0.00	42.02 1.46 0.00	42.38 1.59 0.00	41.59 1.37 0.00	40.99 1.27 0.00	39.47 1.22 0.00	39.74 1.23 0.00	43.97 1.81 0.00	55.03 3.11 0.00	52.01 2.62 0.00	49.60 2.50 0.00	46.51 2.05 0.00	42.56 1.72 0.00	41.07 1.23 0.00	40.74 0.99 0.00
KEDC PORT_JEFF_GT2 24210	37.56 1.51 0.00	35.23 1.45 0.00	33.94 1.43 0.00	33.61 1.26 0.00	34.42 1.13 0.00	35.09 1.15 0.00	34.46 1.17 0.00	36.69 1.65 0.00	39.08 1.75 0.00	42.33 2.62 0.00	44.25 3.69 0.00	44.78 4.00 0.00	43.68 3.46 0.00	43.26 3.54 0.00	41.69 3.44 0.00	42.12 3.62 0.00	46.67 4.51 0.00	59.70 7.79 0.00	56.96 7.56 -0.01	52.95 5.84 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.10 3.27 0.00	41.74 1.99 0.00
KEDC PORT_JEFF_GT3 24211	37.56 1.51 0.00	35.23 1.45 0.00	33.94 1.43 0.00	33.61 1.26 0.00	34.42 1.13 0.00	35.09 1.15 0.00	34.46 1.17 0.00	36.69 1.65 0.00	39.08 1.75 0.00	42.33 2.62 0.00	44.25 3.69 0.00	44.78 4.00 0.00	43.68 3.46 0.00	43.26 3.54 0.00	41.69 3.44 0.00	42.12 3.62 0.00	46.67 4.51 0.00	59.70 7.79 0.00	56.96 7.56 -0.01	52.95 5.84 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.10 3.27 0.00	41.74 1.99 0.00
KEDC_GLWD_GT4 24219	38.36 2.31 0.00	35.77 1.99 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.95 1.66 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.21 2.17 0.00	39.82 2.50 0.00	42.85 3.14 0.00	44.34 3.77 0.00	44.90 4.12 0.00	43.92 3.70 0.00	43.30 3.57 0.00	41.77 3.52 0.00	42.12 3.62 0.00	46.46 4.30 0.00	58.56 6.64 0.00	55.92 6.52 -0.01	52.67 5.56 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.37 2.62 0.00
KEDC_GLWD_GT5 24220	38.36 2.31 0.00	35.77 1.99 0.00	34.36 1.85 0.00	33.97 1.62 0.00	34.95 1.66 0.00	35.60 1.66 0.00	35.03 1.73 0.00	37.21 2.17 0.00	39.82 2.50 0.00	42.85 3.14 0.00	44.34 3.77 0.00	44.90 4.12 0.00	43.92 3.70 0.00	43.30 3.57 0.00	41.77 3.52 0.00	42.12 3.62 0.00	46.46 4.30 0.00	58.56 6.64 0.00	55.92 6.52 -0.01	52.67 5.56 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.37 2.62 0.00
KENSICO____ 23655	38.32 2.27 0.00	35.77 1.99 0.00	34.37 1.85 0.00	34.03 1.68 0.00	35.02 1.73 0.00	35.67 1.73 0.00	35.13 1.83 0.00	37.11 2.07 0.00	39.82 2.50 0.00	42.73 3.02 0.00	43.97 3.41 0.00	44.62 3.83 0.00	43.68 3.46 0.00	42.94 3.22 0.00	41.42 3.17 0.00	41.74 3.23 0.00	46.16 4.00 0.00	57.83 5.92 0.00	54.97 5.58 0.00	52.29 5.18 0.00	49.05 4.58 0.00	44.72 3.88 0.00	43.14 3.31 0.00	42.18 2.42 0.00
KIAC_JFK_GT1 23816	38.14 2.09 0.00	35.60 1.82 0.00	34.14 1.63 0.00	33.77 1.42 0.00	34.72 1.43 0.00	35.46 1.53 0.00	34.96 1.66 0.00	37.04 2.00 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.77 3.20 0.00	44.42 3.63 0.00	43.56 3.34 0.00	42.78 3.06 0.00	41.27 3.02 0.00	41.59 3.08 0.00	45.99 3.84 0.00	57.62 5.71 0.00	54.87 5.48 0.00	52.24 5.13 0.00	49.00 4.54 0.00	44.60 3.76 0.00	42.99 3.15 0.00	42.02 2.27 0.00
KIAC_JFK_GT2 23817	38.14 2.09 0.00	35.60 1.82 0.00	34.14 1.63 0.00	33.77 1.42 0.00	34.72 1.43 0.00	35.46 1.53 0.00	34.96 1.66 0.00	37.04 2.00 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.77 3.20 0.00	44.42 3.63 0.00	43.56 3.34 0.00	42.78 3.06 0.00	41.27 3.02 0.00	41.59 3.08 0.00	45.99 3.84 0.00	57.62 5.71 0.00	54.87 5.48 0.00	52.24 5.13 0.00	49.00 4.54 0.00	44.60 3.76 0.00	42.99 3.15 0.00	42.02 2.27 0.00

KINTIGH____ 23543	34.86 -1.19 0.00	32.73 -1.05 0.00	31.50 -1.01 0.00	31.25 -1.10 0.00	32.19 -1.10 0.00	32.78 -1.15 0.00	31.93 -1.37 0.00	33.46 -1.58 0.00	35.12 -2.20 0.00	37.01 -2.70 0.00	38.05 -2.51 0.00	38.05 -2.73 0.00	37.85 -2.37 0.00	37.06 -2.66 0.00	35.65 -2.60 0.00	35.85 -2.66 0.00	39.58 -2.57 0.00	48.95 -2.96 0.00	45.74 -3.65 0.00	43.53 -3.58 0.00	41.98 -2.49 0.00	38.31 -2.53 0.00	37.33 -2.51 0.00	38.12 -1.63 0.00
LEDERLE____ 23769	38.68 2.63 0.00	36.07 2.30 0.00	34.66 2.15 0.00	34.32 1.97 0.00	35.32 2.03 0.00	36.01 2.07 0.00	35.46 2.16 0.00	37.46 2.42 0.00	40.20 2.87 0.00	43.09 3.38 0.00	44.38 3.81 0.00	44.99 4.20 0.00	43.88 3.66 0.00	43.30 3.57 0.00	41.73 3.48 0.00	42.05 3.54 0.00	46.58 4.43 0.00	58.30 6.39 0.00	55.42 6.03 0.00	52.71 5.61 0.00	49.49 5.02 0.00	45.13 4.29 0.00	43.50 3.67 0.00	42.53 2.78 0.00
LINDEN COGEN____ 23786	38.29 2.24 0.00	35.70 1.93 0.00	34.40 1.89 0.00	34.00 1.65 0.00	34.92 1.63 0.00	35.60 1.66 0.00	35.06 1.76 0.00	37.18 2.14 0.00	39.93 2.61 0.00	42.85 3.14 0.00	44.13 3.57 0.00	44.74 3.96 0.00	43.84 3.62 0.00	43.10 3.38 0.00	41.58 3.33 0.00	41.85 3.35 0.00	46.33 4.17 0.00	57.88 5.97 0.00	55.07 5.68 0.00	52.53 5.42 0.00	49.27 4.80 0.00	44.97 4.13 0.00	43.30 3.47 0.00	42.33 2.58 0.00
LIPA_MISC_IPP 23656	37.06 1.01 0.00	34.86 1.08 0.00	33.65 1.14 0.00	33.35 1.00 0.00	34.12 0.83 0.00	34.78 0.85 0.00	34.13 0.83 0.00	36.34 1.30 0.00	38.59 1.27 0.00	41.85 2.14 0.00	43.81 3.25 0.00	44.33 3.55 0.00	43.24 3.02 0.00	42.78 3.06 0.00	41.23 2.98 0.00	41.66 3.16 0.00	46.16 4.00 0.00	59.13 7.22 0.00	56.36 6.96 -0.01	52.38 5.28 0.00	48.83 4.36 0.00	44.52 3.68 0.00	42.59 2.75 0.00	41.18 1.43 0.00
LITTLE FALLS__HYD 24013	38.72 2.67 0.00	36.24 2.47 0.00	34.89 2.37 0.00	34.71 2.36 0.00	35.72 2.43 0.00	36.41 2.48 0.00	35.76 2.46 0.00	37.53 2.49 0.00	40.01 2.69 0.00	42.53 2.82 0.00	43.48 2.92 0.00	43.80 3.02 0.00	42.88 2.65 0.00	42.54 2.82 0.00	41.08 2.83 0.00	41.35 2.85 0.00	45.40 3.25 0.00	56.17 4.26 0.00	53.29 3.90 0.00	50.83 3.72 0.00	47.98 3.51 0.00	43.99 3.15 0.00	42.79 2.95 0.00	42.65 2.90 0.00
LI_NEWBRDGE__DRP 323616	37.89 1.84 0.00	35.36 1.59 0.00	33.94 1.43 0.00	33.54 1.20 0.00	34.49 1.20 0.00	35.12 1.19 0.00	34.50 1.20 0.00	36.83 1.79 0.00	39.30 1.98 0.00	42.37 2.66 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.44 3.22 0.00	42.90 3.18 0.00	41.46 3.21 0.00	41.82 3.31 0.00	45.91 3.75 0.00	58.19 6.28 0.00	55.82 6.42 -0.01	52.10 4.99 0.00	48.74 4.27 0.00	44.56 3.72 0.00	43.02 3.19 0.00	41.89 2.15 0.00
LONG_LAKE_PHOENIX 24014	35.37 -0.68 0.00	33.10 -0.68 0.00	31.86 -0.65 0.00	31.70 -0.65 0.00	32.62 -0.67 0.00	33.26 -0.68 0.00	32.67 -0.63 0.00	34.45 -0.60 0.00	36.69 -0.63 0.00	38.96 -0.75 0.00	39.75 -0.81 0.00	39.97 -0.82 0.00	39.34 -0.88 0.00	38.85 -0.87 0.00	37.41 -0.84 0.00	37.66 -0.85 0.00	41.40 -0.76 0.00	51.34 -0.57 0.00	48.65 -0.74 0.00	46.31 -0.80 0.00	43.80 -0.67 0.00	40.11 -0.74 0.00	38.96 -0.88 0.00	39.19 -0.56 0.00
LOVETT__3 23632	38.03 1.98 0.00	35.50 1.72 0.00	34.11 1.59 0.00	33.77 1.42 0.00	34.75 1.46 0.00	35.40 1.46 0.00	34.87 1.57 0.00	36.83 1.79 0.00	39.52 2.20 0.00	42.37 2.66 0.00	43.60 3.04 0.00	44.21 3.43 0.00	43.28 3.06 0.00	42.54 2.82 0.00	41.04 2.79 0.00	41.35 2.85 0.00	45.78 3.63 0.00	57.31 5.40 0.00	54.48 5.09 0.00	51.77 4.66 0.00	48.60 4.14 0.00	44.36 3.51 0.00	42.79 2.95 0.00	41.82 2.07 0.00
LOVETT__4 23642	38.29 2.24 0.00	35.70 1.93 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.65 2.94 0.00	43.89 3.33 0.00	44.50 3.71 0.00	43.60 3.38 0.00	42.82 3.10 0.00	41.31 3.06 0.00	41.62 3.12 0.00	46.08 3.92 0.00	57.68 5.76 0.00	54.87 5.48 0.00	52.15 5.04 0.00	48.96 4.49 0.00	44.64 3.80 0.00	43.06 3.23 0.00	42.10 2.35 0.00
LOVETT__5 23593	38.29 2.24 0.00	35.70 1.93 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.65 2.94 0.00	43.89 3.33 0.00	44.50 3.71 0.00	43.60 3.38 0.00	42.82 3.10 0.00	41.31 3.06 0.00	41.62 3.12 0.00	46.08 3.92 0.00	57.68 5.76 0.00	54.87 5.48 0.00	52.15 5.04 0.00	48.96 4.49 0.00	44.64 3.80 0.00	43.06 3.23 0.00	42.10 2.35 0.00
LOWER RAQUET__HYD 24057	34.57 -1.48 0.00	32.76 -1.01 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.33 -0.97 0.00	34.06 -0.98 0.00	36.09 -1.23 0.00	38.36 -1.35 0.00	38.86 -1.70 0.00	38.99 -1.79 0.00	38.69 -1.53 0.00	38.45 -1.27 0.00	36.91 -1.34 0.00	37.31 -1.19 0.00	40.72 -1.43 0.00	48.59 -3.32 0.00	46.82 -2.57 0.00	44.75 -2.36 0.00	41.84 -2.62 0.00	38.80 -2.04 0.00	38.32 -1.51 0.00	37.96 -1.79 0.00
LOWER__HUDSON 24059	37.21 1.15 0.00	34.79 1.01 0.00	33.49 0.98 0.00	33.29 0.94 0.00	34.29 1.00 0.00	34.99 1.05 0.00	34.47 1.17 0.00	36.20 1.16 0.00	38.81 1.49 0.00	41.34 1.63 0.00	42.47 1.91 0.00	43.11 2.32 0.00	41.99 1.77 0.00	41.39 1.67 0.00	39.82 1.57 0.00	40.08 1.58 0.00	44.52 2.36 0.00	55.75 3.84 0.00	52.90 3.51 0.00	50.22 3.11 0.00	47.36 2.89 0.00	42.85 2.00 0.00	41.55 1.71 0.00	40.86 1.11 0.00
LWR__OSWEGATCHIE_HYD 23850	34.72 -1.33 0.00	32.73 -1.05 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.43 -0.87 0.00	34.27 -0.77 0.00	36.43 -0.90 0.00	38.64 -1.07 0.00	39.18 -1.38 0.00	39.40 -1.39 0.00	39.02 -1.21 0.00	38.65 -1.07 0.00	37.14 -1.11 0.00	37.54 -0.96 0.00	41.19 -0.97 0.00	49.89 -2.02 0.00	47.71 -1.68 0.00	45.65 -1.46 0.00	42.65 -1.82 0.00	39.33 -1.51 0.00	38.56 -1.27 0.00	38.20 -1.55 0.00
LYONS_FALL_HYD 23570	35.44 -0.61 0.00	33.20 -0.57 0.00	31.93 -0.59 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.80 -0.25 0.00	37.10 -0.22 0.00	39.39 -0.32 0.00	40.12 -0.45 0.00	40.42 -0.37 0.00	39.86 -0.36 0.00	39.40 -0.32 0.00	37.87 -0.38 0.00	38.20 -0.31 0.00	42.07 -0.08 0.00	51.91 0.00 0.00	49.24 -0.15 0.00	47.06 -0.05 0.00	44.11 -0.36 0.00	40.48 -0.37 0.00	39.32 -0.52 0.00	39.07 -0.68 0.00
MADISON__COUNTY_LFGE 323628	36.16 0.11 0.00	33.85 0.07 0.00	32.58 0.07 0.00	32.41 0.06 0.00	33.36 0.07 0.00	34.07 0.14 0.00	33.47 0.17 0.00	35.32 0.28 0.00	37.62 0.30 0.00	39.99 0.28 0.00	40.85 0.28 0.00	41.11 0.33 0.00	40.42 0.20 0.00	39.96 0.24 0.00	38.48 0.23 0.00	38.74 0.23 0.00	42.62 0.46 0.00	52.90 0.99 0.00	50.13 0.74 0.00	47.81 0.71 0.00	45.00 0.53 0.00	41.21 0.37 0.00	40.00 0.16 0.00	39.95 0.20 0.00
MAPLE RIDGE_WT_1 323574	35.66 -0.40 0.00	33.41 -0.37 0.00	32.12 -0.39 0.00	31.99 -0.36 0.00	32.89 -0.40 0.00	33.56 -0.37 0.00	32.90 -0.40 0.00	34.62 -0.42 0.00	36.84 -0.49 0.00	39.23 -0.48 0.00	40.08 -0.49 0.00	40.30 -0.49 0.00	39.82 -0.40 0.00	39.32 -0.40 0.00	37.83 -0.42 0.00	38.04 -0.46 0.00	41.57 -0.59 0.00	50.98 -0.93 0.00	48.55 -0.84 0.00	46.35 -0.75 0.00	43.76 -0.71 0.00	40.27 -0.57 0.00	39.32 -0.52 0.00	39.27 -0.48 0.00

MAPLE RIDGE_WT_2 323611	35.66 -0.40 0.00	33.41 -0.37 0.00	32.12 -0.39 0.00	31.99 -0.36 0.00	32.89 -0.40 0.00	33.56 -0.37 0.00	32.90 -0.40 0.00	34.62 -0.42 0.00	36.84 -0.49 0.00	39.23 -0.48 0.00	40.08 -0.49 0.00	40.30 -0.49 0.00	39.82 -0.40 0.00	39.32 -0.40 0.00	37.83 -0.42 0.00	38.04 -0.46 0.00	41.57 -0.59 0.00	50.98 -0.93 0.00	48.55 -0.84 0.00	46.35 -0.75 0.00	43.76 -0.71 0.00	40.27 -0.57 0.00	39.32 -0.52 0.00	39.27 -0.48 0.00
MG INDUSTRY___DRP 24185	36.70 0.65 0.00	34.32 0.54 0.00	33.06 0.55 0.00	32.90 0.55 0.00	33.86 0.57 0.00	34.45 0.51 0.00	33.67 0.37 0.00	35.46 0.42 0.00	37.96 0.63 0.00	40.50 0.79 0.00	41.58 1.01 0.00	42.05 1.26 0.00	41.19 0.97 0.00	40.60 0.87 0.00	39.09 0.84 0.00	39.35 0.85 0.00	43.50 1.35 0.00	54.25 2.34 0.00	51.51 2.12 0.00	49.04 1.93 0.00	46.16 1.69 0.00	42.07 1.23 0.00	40.75 0.92 0.00	40.19 0.44 0.00
MID___OSWEGATCHIE_HYD 23849	34.72 -1.33 0.00	32.73 -1.05 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.43 -0.87 0.00	34.27 -0.77 0.00	36.43 -0.90 0.00	38.64 -1.07 0.00	39.18 -1.38 0.00	39.40 -1.39 0.00	39.02 -1.21 0.00	38.65 -1.07 0.00	37.14 -1.11 0.00	37.54 -0.96 0.00	41.19 -0.97 0.00	49.89 -2.02 0.00	47.71 -1.68 0.00	45.65 -1.46 0.00	42.65 -1.82 0.00	39.33 -1.51 0.00	38.56 -1.27 0.00	38.20 -1.55 0.00
MID___RAQUETTE_HYD 23851	34.57 -1.48 0.00	32.76 -1.01 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.33 -0.97 0.00	34.06 -0.98 0.00	36.09 -1.23 0.00	38.36 -1.35 0.00	38.86 -1.70 0.00	38.99 -1.79 0.00	38.69 -1.53 0.00	38.45 -1.27 0.00	36.91 -1.34 0.00	37.31 -1.19 0.00	40.72 -1.43 0.00	48.59 -3.32 0.00	46.82 -2.57 0.00	44.75 -2.36 0.00	41.84 -2.62 0.00	38.80 -2.04 0.00	38.32 -1.51 0.00	37.96 -1.79 0.00
MILLIKEN___1 23584	34.18 -1.87 0.00	32.43 -1.35 0.00	31.41 -1.11 0.00	31.35 -1.00 0.00	32.06 -1.23 0.00	32.58 -1.36 0.00	32.17 -1.13 0.00	33.57 -1.47 0.00	35.49 -1.83 0.00	37.76 -1.95 0.00	38.62 -1.95 0.00	38.87 -1.92 0.00	38.21 -2.01 0.00	37.66 -2.07 0.00	36.30 -1.95 0.00	36.50 -2.00 0.00	40.22 -1.94 0.00	50.15 -1.77 0.00	47.46 -1.93 0.00	45.18 -1.93 0.00	42.65 -1.82 0.00	38.97 -1.88 0.00	37.69 -2.15 0.00	37.76 -1.99 0.00
MILLIKEN___2 23585	34.18 -1.87 0.00	32.43 -1.35 0.00	31.41 -1.11 0.00	31.35 -1.00 0.00	32.06 -1.23 0.00	32.58 -1.36 0.00	32.17 -1.13 0.00	33.57 -1.47 0.00	35.49 -1.83 0.00	37.76 -1.95 0.00	38.62 -1.95 0.00	38.87 -1.92 0.00	38.21 -2.01 0.00	37.66 -2.07 0.00	36.30 -1.95 0.00	36.50 -2.00 0.00	40.22 -1.94 0.00	50.15 -1.77 0.00	47.46 -1.93 0.00	45.18 -1.93 0.00	42.65 -1.82 0.00	38.97 -1.88 0.00	37.69 -2.15 0.00	37.76 -1.99 0.00
MILLIKEN___DIESEL 23629	34.18 -1.87 0.00	32.43 -1.35 0.00	31.41 -1.11 0.00	31.35 -1.00 0.00	32.06 -1.23 0.00	32.58 -1.36 0.00	32.17 -1.13 0.00	33.57 -1.47 0.00	35.49 -1.83 0.00	37.76 -1.95 0.00	38.62 -1.95 0.00	38.87 -1.92 0.00	38.21 -2.01 0.00	37.66 -2.07 0.00	36.30 -1.95 0.00	36.50 -2.00 0.00	40.22 -1.94 0.00	50.15 -1.77 0.00	47.46 -1.93 0.00	45.18 -1.93 0.00	42.65 -1.82 0.00	38.97 -1.88 0.00	37.69 -2.15 0.00	37.76 -1.99 0.00
MILLSEAT___LFGE 323607	35.44 -0.61 0.00	33.20 -0.57 0.00	31.93 -0.59 0.00	31.67 -0.68 0.00	32.62 -0.67 0.00	33.26 -0.68 0.00	32.40 -0.90 0.00	33.96 -1.09 0.00	35.61 -1.72 0.00	37.49 -2.22 0.00	38.62 -1.95 0.00	38.58 -2.20 0.00	38.33 -1.89 0.00	37.54 -2.18 0.00	36.15 -2.10 0.00	36.31 -2.19 0.00	40.13 -2.02 0.00	49.78 -2.13 0.00	46.33 -3.06 0.00	44.14 -2.97 0.00	42.65 -1.82 0.00	38.88 -1.96 0.00	37.81 -2.03 0.00	38.64 -1.11 0.00
MODEL_CITY_ENERGY 24167	35.01 -1.05 0.00	32.83 -0.95 0.00	31.60 -0.91 0.00	31.31 -1.04 0.00	32.29 -1.00 0.00	32.92 -1.02 0.00	31.93 -1.37 0.00	33.43 -1.61 0.00	34.93 -2.39 0.00	36.69 -3.02 0.00	37.80 -2.76 0.00	37.77 -3.02 0.00	37.61 -2.61 0.00	36.78 -2.94 0.00	35.38 -2.87 0.00	35.58 -2.93 0.00	39.37 -2.78 0.00	48.64 -3.27 0.00	45.24 -4.15 0.00	43.01 -4.10 0.00	41.76 -2.71 0.00	38.07 -2.78 0.00	37.09 -2.75 0.00	38.04 -1.71 0.00
MODERN_LFGE___ 323580	35.01 -1.05 0.00	32.83 -0.95 0.00	31.60 -0.91 0.00	31.31 -1.04 0.00	32.29 -1.00 0.00	32.92 -1.02 0.00	31.93 -1.37 0.00	33.43 -1.61 0.00	34.93 -2.39 0.00	36.69 -3.02 0.00	37.80 -2.76 0.00	37.77 -3.02 0.00	37.61 -2.61 0.00	36.78 -2.94 0.00	35.38 -2.87 0.00	35.58 -2.93 0.00	39.37 -2.78 0.00	48.64 -3.27 0.00	45.24 -4.15 0.00	43.01 -4.10 0.00	41.76 -2.71 0.00	38.07 -2.78 0.00	37.09 -2.75 0.00	38.04 -1.71 0.00
MOHAWK_PAPER___DRP 24187	37.06 1.01 0.00	34.66 0.88 0.00	33.36 0.85 0.00	33.16 0.81 0.00	34.16 0.87 0.00	34.82 0.88 0.00	34.27 0.97 0.00	36.02 0.98 0.00	38.59 1.27 0.00	41.14 1.43 0.00	42.27 1.70 0.00	42.82 2.04 0.00	41.75 1.53 0.00	41.23 1.51 0.00	39.66 1.42 0.00	39.93 1.42 0.00	44.26 2.11 0.00	55.34 3.43 0.00	52.55 3.16 0.00	49.93 2.83 0.00	47.05 2.58 0.00	42.72 1.88 0.00	41.39 1.55 0.00	40.78 1.03 0.00
MONGAUP___HYD 23641	38.94 2.88 0.00	36.34 2.57 0.00	34.92 2.41 0.00	34.61 2.26 0.00	35.65 2.36 0.00	36.35 2.41 0.00	35.73 2.43 0.00	37.78 2.73 0.00	40.49 3.17 0.00	43.40 3.69 0.00	44.66 4.10 0.00	45.23 4.45 0.00	43.76 3.54 0.00	43.57 3.85 0.00	42.00 3.75 0.00	42.28 3.77 0.00	46.79 4.64 0.00	58.45 6.54 0.00	55.52 6.12 0.00	52.90 5.79 0.00	49.76 5.29 0.00	45.30 4.45 0.00	43.70 3.86 0.00	42.77 3.02 0.00
MONTAUK___DIESEL 23721	38.75 2.70 0.00	36.41 2.63 0.00	35.14 2.63 0.00	34.81 2.46 0.00	35.65 2.36 0.00	36.34 2.41 0.00	35.73 2.43 0.00	38.09 3.05 0.00	40.61 3.28 0.00	44.12 4.41 0.00	46.48 5.92 0.00	46.98 6.20 0.00	45.77 5.55 0.00	45.28 5.56 0.00	43.53 5.28 0.00	44.01 5.51 0.00	49.20 7.04 0.00	63.28 11.37 0.00	60.02 10.62 -0.01	55.68 8.57 0.00	51.81 7.34 0.00	47.05 6.21 0.00	44.70 4.86 0.00	43.09 3.34 0.00
MUNSVILLE_WIND_PWR 323609	37.24 1.19 0.00	34.93 1.15 0.00	33.62 1.11 0.00	33.48 1.13 0.00	34.39 1.10 0.00	35.26 1.32 0.00	34.77 1.47 0.00	36.72 1.68 0.00	39.08 1.75 0.00	41.50 1.79 0.00	42.35 1.78 0.00	42.74 1.96 0.00	41.91 1.69 0.00	41.43 1.71 0.00	39.86 1.61 0.00	40.08 1.58 0.00	44.39 2.23 0.00	55.75 3.84 0.00	52.60 3.21 0.00	50.22 3.11 0.00	47.00 2.53 0.00	42.97 2.12 0.00	41.35 1.51 0.00	40.98 1.23 0.00
N SALMON___HYD 24042	35.66 -0.40 0.00	33.58 -0.40 0.00	32.15 -0.36 0.00	32.09 -0.26 0.00	33.06 -0.23 0.00	33.87 -0.07 0.00	33.10 -0.20 0.00	34.69 -0.35 0.00	36.84 -0.49 0.00	39.43 -0.28 0.00	40.08 -0.49 0.00	40.17 -0.61 0.00	39.90 -0.32 0.00	39.60 -0.12 0.00	38.02 -0.23 0.00	38.35 -0.15 0.00	41.99 -0.17 0.00	50.61 -1.30 0.00	48.60 -0.79 0.00	46.40 -0.71 0.00	43.31 -1.16 0.00	40.11 -0.74 0.00	39.16 -0.68 0.00	39.00 -0.76 0.00
N.E._GEN_SANDY PD 24062	37.35 1.30 0.00	34.96 1.18 0.00	33.65 1.14 0.00	33.42 1.07 0.00	34.39 1.10 0.00	35.02 1.09 0.00	34.50 1.20 0.00	36.27 1.23 0.00	38.85 1.53 0.00	41.46 1.75 0.00	42.55 1.99 0.00	43.19 2.41 0.00	42.11 1.89 0.00	41.47 1.75 0.00	39.97 1.72 0.00	40.20 1.69 0.00	44.64 2.49 0.00	55.91 4.00 0.00	53.10 3.70 0.00	50.50 3.39 0.00	47.63 3.16 0.00	43.13 2.29 0.00	41.83 1.99 0.00	41.10 1.35 0.00

NARROWS_GT1_1 24228	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_2 24229	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_3 24230	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_4 24231	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_5 24232	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_6 24233	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_7 24234	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT1_8 24235	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_1 24236	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_2 24237	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_3 24238	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_4 24239	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_5 24240	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_6 24241	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_7 24242	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NARROWS_GT2_8 24243	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01

NEPA__ENERGY 23901	34.65 -1.41 0.00	32.56 -1.22 0.00	31.34 -1.17 0.00	31.09 -1.26 0.00	32.03 -1.27 0.00	32.65 -1.29 0.00	32.00 -1.30 0.00	33.36 -1.68 0.00	35.16 -2.16 0.00	37.13 -2.58 0.00	38.09 -2.47 0.00	38.30 -2.49 0.00	37.77 -2.45 0.00	36.82 -2.90 0.00	35.53 -2.72 0.00	35.81 -2.70 0.00	39.71 -2.45 0.00	49.32 -2.60 0.00	46.13 -3.26 0.00	43.81 -3.30 0.00	41.84 -2.62 0.00	38.68 -2.16 0.00	37.37 -2.47 0.00	37.72 -2.03 0.00
NEVERSINK__HYD 23608	37.57 1.51 0.00	35.10 1.32 0.00	33.72 1.20 0.00	33.55 1.20 0.00	34.46 1.17 0.00	35.12 1.19 0.00	34.57 1.27 0.00	36.58 1.54 0.00	39.23 1.90 0.00	41.97 2.26 0.00	43.12 2.56 0.00	43.64 2.85 0.00	42.80 2.57 0.00	42.03 2.30 0.00	40.51 2.26 0.00	40.78 2.27 0.00	45.23 3.08 0.00	56.48 4.57 0.00	53.59 4.20 0.00	51.11 4.00 0.00	47.98 3.51 0.00	43.70 2.86 0.00	42.15 2.31 0.00	41.26 1.51 0.00
NEWTON__FALLS_HYD 23847	34.72 -1.33 0.00	32.73 -1.05 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.43 -0.87 0.00	34.27 -0.77 0.00	36.43 -0.90 0.00	38.64 -1.07 0.00	39.18 -1.38 0.00	39.40 -1.39 0.00	39.02 -1.21 0.00	38.65 -1.07 0.00	37.14 -1.11 0.00	37.54 -0.96 0.00	41.19 -0.97 0.00	49.89 -2.02 0.00	47.71 -1.68 0.00	45.65 -1.46 0.00	42.65 -1.82 0.00	39.33 -1.51 0.00	38.56 -1.27 0.00	38.20 -1.55 0.00
NIAGARA____ 23760	34.72 -1.33 0.00	32.60 -1.18 0.00	31.37 -1.14 0.00	31.12 -1.23 0.00	32.06 -1.23 0.00	32.68 -1.26 0.00	31.67 -1.63 0.00	33.15 -1.89 0.00	34.63 -2.69 0.00	36.33 -3.38 0.00	37.44 -3.12 0.00	37.40 -3.39 0.00	37.29 -2.94 0.00	36.42 -3.30 0.00	35.07 -3.17 0.00	35.23 -3.27 0.00	38.99 -3.16 0.00	48.12 -3.79 0.00	44.75 -4.64 0.00	42.59 -4.52 0.00	41.36 -3.11 0.00	37.70 -3.15 0.00	36.81 -3.03 0.00	37.76 -1.99 0.00
NINE_MILE_1 23575	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.31 -1.26 0.00	39.52 -1.26 0.00	38.98 -1.25 0.00	38.45 -1.27 0.00	37.02 -1.22 0.00	37.27 -1.23 0.00	40.89 -1.26 0.00	50.61 -1.30 0.00	47.96 -1.43 0.00	45.74 -1.37 0.00	43.27 -1.20 0.00	39.62 -1.23 0.00	38.56 -1.27 0.00	38.88 -0.87 0.00
NINE_MILE_2 23744	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.31 -1.26 0.00	39.52 -1.26 0.00	38.98 -1.25 0.00	38.45 -1.27 0.00	37.02 -1.22 0.00	37.27 -1.23 0.00	40.89 -1.26 0.00	50.61 -1.30 0.00	47.96 -1.43 0.00	45.74 -1.37 0.00	43.27 -1.20 0.00	39.62 -1.23 0.00	38.56 -1.27 0.00	38.88 -0.87 0.00
NM_CAPITAL__DRP 24208	36.99 0.94 0.00	34.59 0.81 0.00	33.32 0.81 0.00	33.13 0.78 0.00	34.09 0.80 0.00	34.75 0.81 0.00	34.17 0.87 0.00	35.95 0.91 0.00	38.48 1.16 0.00	41.06 1.35 0.00	42.14 1.58 0.00	42.70 1.92 0.00	41.71 1.49 0.00	41.15 1.43 0.00	39.59 1.34 0.00	39.85 1.35 0.00	44.18 2.02 0.00	55.18 3.27 0.00	52.40 3.01 0.00	49.79 2.69 0.00	46.96 2.49 0.00	42.60 1.76 0.00	41.31 1.47 0.00	40.70 0.95 0.00
NM_CENTRAL__DRP 24181	35.66 -0.40 0.00	33.37 -0.41 0.00	32.12 -0.39 0.00	31.96 -0.39 0.00	32.89 -0.40 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.69 -0.35 0.00	36.91 -0.41 0.00	39.19 -0.52 0.00	40.04 -0.53 0.00	40.30 -0.49 0.00	39.66 -0.56 0.00	39.13 -0.60 0.00	37.68 -0.57 0.00	37.93 -0.58 0.00	41.73 -0.42 0.00	51.81 -0.10 0.00	49.05 -0.35 0.00	46.68 -0.42 0.00	44.16 -0.31 0.00	40.40 -0.45 0.00	39.24 -0.60 0.00	39.43 -0.32 0.00
NM_FRONTIER__DRP 24179	35.19 -0.87 0.00	33.00 -0.78 0.00	31.76 -0.75 0.00	31.48 -0.87 0.00	32.46 -0.83 0.00	33.05 -0.88 0.00	32.03 -1.27 0.00	33.53 -1.51 0.00	35.01 -2.31 0.00	36.77 -2.94 0.00	37.93 -2.64 0.00	37.85 -2.94 0.00	37.73 -2.49 0.00	36.86 -2.86 0.00	35.49 -2.75 0.00	35.66 -2.85 0.00	39.50 -2.66 0.00	48.75 -3.17 0.00	45.29 -4.10 0.00	43.06 -4.05 0.00	41.84 -2.62 0.00	38.11 -2.74 0.00	37.17 -2.67 0.00	38.20 -1.55 0.00
NM_ST_REGIS__HYD 24053	34.86 -1.19 0.00	32.97 -0.81 0.00	31.60 -0.91 0.00	31.64 -0.71 0.00	32.56 -0.73 0.00	33.39 -0.54 0.00	32.53 -0.77 0.00	34.24 -0.81 0.00	36.28 -1.05 0.00	38.64 -1.07 0.00	39.18 -1.38 0.00	39.32 -1.47 0.00	39.02 -1.21 0.00	38.77 -0.95 0.00	37.22 -1.03 0.00	37.62 -0.89 0.00	41.06 -1.10 0.00	49.11 -2.80 0.00	47.27 -2.12 0.00	45.18 -1.93 0.00	42.24 -2.22 0.00	39.17 -1.67 0.00	38.56 -1.27 0.00	38.20 -1.55 0.00
NORTHPORT__1 23551	37.82 1.77 0.00	35.30 1.52 0.00	33.88 1.37 0.00	33.48 1.13 0.00	34.42 1.13 0.00	35.05 1.12 0.00	34.43 1.13 0.00	36.76 1.72 0.00	39.19 1.87 0.00	42.33 2.62 0.00	43.89 3.33 0.00	44.41 3.63 0.00	43.44 3.22 0.00	42.86 3.14 0.00	41.46 3.21 0.00	41.85 3.35 0.00	45.65 3.50 0.00	57.99 6.07 0.00	55.57 6.17 -0.01	51.87 4.76 0.00	48.43 3.96 0.00	44.44 3.59 0.00	42.98 3.15 0.00	41.81 2.07 0.00
NORTHPORT__2 23552	37.82 1.77 0.00	35.30 1.52 0.00	33.88 1.37 0.00	33.48 1.13 0.00	34.42 1.13 0.00	35.05 1.12 0.00	34.43 1.13 0.00	36.76 1.72 0.00	39.19 1.87 0.00	42.33 2.62 0.00	43.89 3.33 0.00	44.41 3.63 0.00	43.44 3.22 0.00	42.86 3.14 0.00	41.46 3.21 0.00	41.85 3.35 0.00	45.65 3.50 0.00	57.99 6.07 0.00	55.57 6.17 -0.01	51.87 4.76 0.00	48.43 3.96 0.00	44.44 3.59 0.00	42.98 3.15 0.00	41.81 2.07 0.00
NORTHPORT__3 23553	38.00 1.95 0.00	35.43 1.66 0.00	34.01 1.50 0.00	33.61 1.26 0.00	34.52 1.23 0.00	35.19 1.26 0.00	34.53 1.23 0.00	36.90 1.86 0.00	39.37 2.05 0.00	42.41 2.70 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.44 3.22 0.00	42.90 3.18 0.00	41.61 3.37 0.00	41.97 3.47 0.00	45.78 3.63 0.00	58.14 6.23 0.00	55.72 6.32 -0.01	51.96 4.85 0.00	48.51 4.05 0.00	44.44 3.59 0.00	43.02 3.19 0.00	41.97 2.23 0.00
NORTHPORT__4 23650	38.00 1.95 0.00	35.43 1.66 0.00	34.01 1.50 0.00	33.61 1.26 0.00	34.52 1.23 0.00	35.19 1.26 0.00	34.53 1.23 0.00	36.90 1.86 0.00	39.37 2.05 0.00	42.41 2.70 0.00	43.93 3.37 0.00	44.45 3.67 0.00	43.44 3.22 0.00	42.90 3.18 0.00	41.61 3.37 0.00	41.97 3.47 0.00	45.78 3.63 0.00	58.14 6.23 0.00	55.72 6.32 -0.01	51.96 4.85 0.00	48.51 4.05 0.00	44.44 3.59 0.00	43.02 3.19 0.00	41.97 2.23 0.00
NORTHPORT__IC 23718	37.82 1.77 0.00	35.30 1.52 0.00	33.88 1.37 0.00	33.48 1.13 0.00	34.42 1.13 0.00	35.05 1.12 0.00	34.43 1.13 0.00	36.76 1.72 0.00	39.19 1.87 0.00	42.33 2.62 0.00	43.89 3.33 0.00	44.41 3.63 0.00	43.44 3.22 0.00	42.86 3.14 0.00	41.46 3.21 0.00	41.85 3.35 0.00	45.65 3.50 0.00	57.99 6.07 0.00	55.57 6.17 -0.01	51.87 4.76 0.00	48.43 3.96 0.00	44.44 3.59 0.00	42.98 3.15 0.00	41.81 2.07 0.00
NPX_GEN_1385_PROXY 323591	37.82 1.77 0.00	35.30 1.52 0.00	33.88 1.37 0.00	33.48 1.13 0.00	34.42 1.13 0.00	35.05 1.12 0.00	34.43 1.13 0.00	36.76 1.72 0.00	39.19 1.87 0.00	42.33 2.62 0.00	43.89 3.33 0.00	44.41 3.63 0.00	43.48 3.26 0.00	42.86 3.14 0.00	41.46 3.21 0.00	41.85 3.35 0.00	45.65 3.50 0.00	58.04 6.13 0.00	55.62 6.22 -0.01	51.87 4.76 0.00	48.43 3.96 0.00	44.44 3.59 0.00	43.02 3.19 0.00	41.81 2.07 0.00

NPX_GEN_CSC 323557	36.81 0.76 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.25 0.91 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.16 1.12 0.00	38.33 1.01 0.00	41.58 1.87 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.00 2.78 0.00	42.54 2.82 0.00	41.00 2.75 0.00	41.43 2.93 0.00	45.95 3.79 0.00	58.87 6.96 0.00	56.12 6.72 -0.01	52.10 4.99 0.00	48.56 4.09 0.00	44.27 3.43 0.00	42.35 2.51 0.00	40.90 1.15 0.00
NSINS_S_GLNS_FALLS 23858	37.28 1.23 0.00	34.89 1.11 0.00	33.52 1.01 0.00	33.29 0.94 0.00	34.29 1.00 0.00	35.19 1.26 0.00	34.83 1.53 0.00	36.55 1.51 0.00	39.30 1.98 0.00	41.81 2.10 0.00	42.92 2.35 0.00	43.64 2.85 0.00	42.27 2.05 0.00	41.75 2.03 0.00	40.12 1.87 0.00	40.39 1.89 0.00	44.77 2.61 0.00	56.01 4.10 0.00	53.05 3.65 0.00	50.36 3.25 0.00	47.49 3.02 0.00	42.72 1.88 0.00	41.47 1.63 0.00	40.66 0.91 0.00
NUCOR_STEEL____DRP 24197	35.37 -0.68 0.00	33.30 -0.47 0.00	32.12 -0.39 0.00	31.99 -0.36 0.00	32.82 -0.47 0.00	33.39 -0.54 0.00	32.90 -0.40 0.00	34.59 -0.46 0.00	36.69 -0.63 0.00	39.00 -0.71 0.00	39.91 -0.65 0.00	40.13 -0.65 0.00	39.42 -0.80 0.00	38.89 -0.83 0.00	37.45 -0.80 0.00	37.70 -0.81 0.00	41.48 -0.67 0.00	51.76 -0.16 0.00	48.90 -0.49 0.00	46.54 -0.57 0.00	44.02 -0.44 0.00	40.15 -0.69 0.00	38.88 -0.96 0.00	39.04 -0.72 0.00
NYISO_LBMP_REFERENCE 24008	36.05 0.00 0.00	33.78 0.00 0.00	32.51 0.00 0.00	32.35 0.00 0.00	33.29 0.00 0.00	33.94 0.00 0.00	33.30 0.00 0.00	35.04 0.00 0.00	37.32 0.00 0.00	39.71 0.00 0.00	40.56 0.00 0.00	40.79 0.00 0.00	40.22 0.00 0.00	39.72 0.00 0.00	38.25 0.00 0.00	38.51 0.00 0.00	42.16 0.00 0.00	51.91 0.00 0.00	49.39 0.00 0.00	47.11 0.00 0.00	44.47 0.00 0.00	40.84 0.00 0.00	39.84 0.00 0.00	39.75 0.00 0.00
NYPA_BRENTWD____GT 24164	37.92 1.87 0.00	35.43 1.66 0.00	34.04 1.53 0.00	33.67 1.33 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.60 1.30 0.00	36.90 1.86 0.00	39.37 2.05 0.00	42.57 2.86 0.00	44.29 3.73 0.00	44.82 4.04 0.00	43.80 3.58 0.00	43.26 3.54 0.00	41.81 3.56 0.00	42.20 3.70 0.00	46.33 4.17 0.00	59.02 7.11 0.00	56.51 7.11 -0.01	52.67 5.56 0.00	49.14 4.67 0.00	44.93 4.08 0.00	43.30 3.47 0.00	42.01 2.27 0.00
NYPA_GOWANUS____GT5 24156	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NYPA_GOWANUS____GT6 24157	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01
NYPA_HARLEM_RVR_GT1 24160	38.58 2.52 -0.01	36.12 2.33 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.10 2.07 0.01	39.78 2.46 0.01	42.76 3.06 0.01	44.04 3.49 0.01	44.73 3.96 0.01	43.83 3.62 0.01	43.09 3.38 0.01	41.53 3.29 0.01	41.85 3.35 0.01	46.24 4.09 0.01	57.99 6.07 0.00	55.32 5.93 0.00	52.67 5.56 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.58 2.52 -0.01	36.12 2.33 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.10 2.07 0.01	39.78 2.46 0.01	42.76 3.06 0.01	44.04 3.49 0.01	44.73 3.96 0.01	43.83 3.62 0.01	43.09 3.38 0.01	41.53 3.29 0.01	41.85 3.35 0.01	46.24 4.09 0.01	57.99 6.07 0.00	55.32 5.93 0.00	52.67 5.56 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
NYPA_KENT____GT 24152	38.76 2.70 -0.01	36.15 2.36 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.09 3.38 0.00	44.38 3.81 0.00	45.03 4.24 0.00	44.12 3.90 0.00	43.38 3.65 0.00	41.84 3.60 0.00	42.12 3.62 0.00	46.58 4.43 0.00	58.35 6.44 0.00	55.61 6.22 0.00	52.95 5.84 0.00	49.63 5.16 0.00	45.35 4.49 -0.01	43.71 3.86 -0.01	42.74 2.98 -0.01
NYPA_POUCH1____GT 24155	38.87 2.81 -0.01	36.22 2.43 -0.01	34.79 2.28 0.00	34.39 2.04 0.00	35.35 2.06 0.00	35.97 2.04 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.13 3.42 0.00	44.46 3.89 0.00	45.11 4.32 0.00	44.20 3.98 0.00	43.46 3.73 0.00	41.88 3.63 0.00	42.20 3.70 0.00	46.71 4.55 0.00	58.56 6.64 0.00	55.81 6.42 0.00	53.14 6.03 0.00	49.80 5.34 0.00	45.47 4.62 -0.01	43.83 3.98 -0.01	42.82 3.06 -0.01
NYPA_VERNON____GT2 24162	38.73 2.67 -0.01	36.12 2.33 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.09 3.38 0.00	44.38 3.81 0.00	45.03 4.24 0.00	44.12 3.90 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.58 4.43 0.00	58.30 6.39 0.00	55.52 6.12 0.00	52.86 5.75 0.00	49.58 5.11 0.00	45.27 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
NYPA_VERNON____GT3 24163	38.73 2.67 -0.01	36.12 2.33 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.09 3.38 0.00	44.38 3.81 0.00	45.03 4.24 0.00	44.12 3.90 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.58 4.43 0.00	58.30 6.39 0.00	55.52 6.12 0.00	52.86 5.75 0.00	49.58 5.11 0.00	45.27 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
NYPA__ASTORIA_CC1 323568	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
NYPA__ASTORIA_CC2 323569	38.73 2.67 -0.01	36.12 2.33 -0.01	34.72 2.21 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
NYPA__HOLTSVILL 23794	37.24 1.19 0.00	34.96 1.18 0.00	33.68 1.17 0.00	33.38 1.04 0.00	34.19 0.90 0.00	34.82 0.88 0.00	34.20 0.90 0.00	36.41 1.37 0.00	38.74 1.42 0.00	41.97 2.26 0.00	43.89 3.33 0.00	44.41 3.63 0.00	43.36 3.14 0.00	42.90 3.18 0.00	41.35 3.10 0.00	41.78 3.27 0.00	46.24 4.09 0.00	59.13 7.22 0.00	56.41 7.01 -0.01	52.43 5.32 0.00	48.91 4.45 0.00	44.64 3.80 0.00	42.75 2.91 0.00	41.38 1.63 0.00

NYPY____HELLGATE_GT1 24158	38.58 2.52 -0.01	36.12 2.33 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.10 2.07 0.01	39.78 2.46 0.01	42.76 3.06 0.01	44.04 3.49 0.01	44.73 3.96 0.01	43.83 3.62 0.01	43.09 3.38 0.01	41.53 3.29 0.01	41.85 3.35 0.01	46.24 4.09 0.01	57.99 6.07 0.00	55.32 5.93 0.00	52.67 5.56 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
NYPY____HELLGATE_GT2 24159	38.58 2.52 -0.01	36.12 2.33 -0.01	34.76 2.24 0.00	34.32 1.97 0.00	35.29 2.00 0.00	35.87 1.93 0.00	35.20 1.90 0.00	37.10 2.07 0.01	39.78 2.46 0.01	42.76 3.06 0.01	44.04 3.49 0.01	44.73 3.96 0.01	43.83 3.62 0.01	43.09 3.38 0.01	41.53 3.29 0.01	41.85 3.35 0.01	46.24 4.09 0.01	57.99 6.07 0.00	55.32 5.93 0.00	52.67 5.56 0.00	49.36 4.89 0.00	45.10 4.25 -0.01	43.47 3.63 -0.01	42.54 2.78 -0.01
NYS_BARGE____HYD 23848	35.15 -0.90 0.00	32.97 -0.81 0.00	31.73 -0.78 0.00	31.44 -0.91 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.07 -1.23 0.00	33.57 -1.47 0.00	35.12 -2.20 0.00	36.89 -2.82 0.00	38.05 -2.51 0.00	37.97 -2.81 0.00	37.81 -2.41 0.00	36.98 -2.74 0.00	35.57 -2.68 0.00	35.77 -2.73 0.00	39.58 -2.57 0.00	48.95 -2.96 0.00	45.49 -3.90 0.00	43.29 -3.82 0.00	41.98 -2.49 0.00	38.27 -2.57 0.00	37.25 -2.59 0.00	38.20 -1.55 0.00
O.H_GEN_BRUCE 24063	34.68 -1.37 0.00	32.56 -1.22 0.00	31.34 -1.17 0.00	31.09 -1.26 0.00	32.06 -1.23 0.00	32.65 -1.29 0.00	31.67 -1.63 0.00	33.18 -1.86 0.00	34.63 -2.69 0.00	36.37 -3.34 0.00	37.48 -3.08 0.00	37.44 -3.34 0.00	37.33 -2.90 0.00	36.46 -3.26 0.00	35.11 -3.14 0.00	35.27 -3.23 0.00	39.04 -3.12 0.00	48.17 -3.74 0.00	44.80 -4.59 0.00	42.63 -4.48 0.00	41.40 -3.07 0.00	37.74 -3.10 0.00	36.85 -2.99 0.00	37.76 -1.99 0.00
OAK ORCHARD____HYD 24046	35.40 -0.65 0.00	33.17 -0.61 0.00	31.89 -0.62 0.00	31.70 -0.65 0.00	32.59 -0.70 0.00	33.22 -0.71 0.00	32.53 -0.77 0.00	34.17 -0.88 0.00	36.09 -1.23 0.00	38.16 -1.55 0.00	39.18 -1.38 0.00	39.24 -1.55 0.00	38.94 -1.29 0.00	38.21 -1.51 0.00	36.76 -1.49 0.00	37.00 -1.50 0.00	40.68 -1.48 0.00	50.56 -1.35 0.00	47.46 -1.93 0.00	45.22 -1.88 0.00	43.27 -1.20 0.00	39.46 -1.39 0.00	38.36 -1.47 0.00	38.96 -0.80 0.00
OCC_CHEM____DRP 24175	35.26 -0.79 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.54 -0.81 0.00	32.56 -0.73 0.00	33.16 -0.78 0.00	32.13 -1.17 0.00	33.64 -1.40 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.05 -2.51 0.00	37.97 -2.81 0.00	37.85 -2.37 0.00	36.98 -2.74 0.00	35.61 -2.64 0.00	35.77 -2.73 0.00	39.63 -2.53 0.00	48.90 -3.01 0.00	45.39 -4.00 0.00	43.15 -3.96 0.00	41.93 -2.53 0.00	38.23 -2.61 0.00	37.29 -2.55 0.00	38.28 -1.47 0.00
OLIN_CORP_DRP 24177	34.93 -1.12 0.00	32.76 -1.01 0.00	31.54 -0.98 0.00	31.28 -1.07 0.00	32.26 -1.03 0.00	32.85 -1.09 0.00	31.87 -1.43 0.00	33.36 -1.68 0.00	34.86 -2.46 0.00	36.57 -3.14 0.00	37.72 -2.84 0.00	37.69 -3.10 0.00	37.53 -2.69 0.00	36.66 -3.06 0.00	35.30 -2.95 0.00	35.50 -3.00 0.00	39.29 -2.87 0.00	48.54 -3.37 0.00	45.09 -4.30 0.00	42.92 -4.19 0.00	41.62 -2.85 0.00	37.94 -2.90 0.00	37.01 -2.83 0.00	37.96 -1.79 0.00
ONONDAGA_REF_OCCRA 23987	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.31 -0.40 0.00	40.16 -0.41 0.00	40.42 -0.37 0.00	39.78 -0.44 0.00	39.24 -0.48 0.00	37.79 -0.46 0.00	38.04 -0.46 0.00	41.86 -0.30 0.00	52.02 0.10 0.00	49.24 -0.15 0.00	46.87 -0.24 0.00	44.29 -0.18 0.00	40.56 -0.29 0.00	39.32 -0.52 0.00	39.47 -0.28 0.00
ONONDAGA____COGEN 23986	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.27 -0.44 0.00	40.12 -0.45 0.00	40.38 -0.41 0.00	39.70 -0.52 0.00	39.17 -0.56 0.00	37.75 -0.50 0.00	38.00 -0.38 0.00	41.78 0.00 0.00	51.91 0.00 0.00	49.14 -0.25 0.00	46.78 -0.33 0.00	44.20 -0.27 0.00	40.48 -0.37 0.00	39.28 -0.56 0.00	39.47 -0.28 0.00
ONTARIO____LFGE 23819	35.80 -0.25 0.00	33.54 -0.24 0.00	32.25 -0.26 0.00	32.06 -0.29 0.00	33.02 -0.27 0.00	33.67 -0.27 0.00	33.10 -0.20 0.00	34.87 -0.18 0.00	36.95 -0.37 0.00	39.19 -0.52 0.00	40.20 -0.37 0.00	40.34 -0.45 0.00	39.70 -0.52 0.00	39.05 -0.68 0.00	37.64 -0.61 0.00	37.89 -0.62 0.00	41.82 -0.34 0.00	51.91 0.00 0.00	49.09 -0.30 0.00	46.68 -0.42 0.00	44.29 -0.18 0.00	40.48 -0.37 0.00	39.08 -0.76 0.00	39.35 -0.40 0.00
OSWEGATCHIE____HYD 24044	34.72 -1.33 0.00	32.73 -1.05 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.43 -0.87 0.00	34.27 -0.77 0.00	36.43 -0.90 0.00	38.64 -1.07 0.00	39.18 -1.38 0.00	39.40 -1.39 0.00	39.02 -1.21 0.00	38.65 -1.07 0.00	37.14 -1.11 0.00	37.54 -0.96 0.00	41.19 -0.97 0.00	49.89 -2.02 0.00	47.71 -1.68 0.00	45.65 -1.46 0.00	42.65 -1.82 0.00	39.33 -1.51 0.00	38.56 -1.27 0.00	38.20 -1.55 0.00
OSWEGO____5 23606	35.33 -0.72 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.67 -0.68 0.00	32.59 -0.70 0.00	33.22 -0.71 0.00	32.60 -0.70 0.00	34.34 -0.70 0.00	36.54 -0.78 0.00	38.76 -0.95 0.00	39.59 -0.97 0.00	39.81 -0.98 0.00	39.22 -1.01 0.00	38.69 -1.03 0.00	37.25 -0.99 0.00	37.50 -1.00 0.00	41.19 -0.97 0.00	50.98 -0.93 0.00	48.30 -1.09 0.00	46.02 -1.08 0.00	43.53 -0.93 0.00	39.90 -0.94 0.00	38.80 -1.04 0.00	39.07 -0.68 0.00
OSWEGO____6 23613	35.33 -0.72 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.67 -0.68 0.00	32.59 -0.70 0.00	33.22 -0.71 0.00	32.60 -0.70 0.00	34.34 -0.70 0.00	36.54 -0.78 0.00	38.76 -0.95 0.00	39.59 -0.97 0.00	39.81 -0.98 0.00	39.22 -1.01 0.00	38.69 -1.03 0.00	37.25 -0.99 0.00	37.50 -1.00 0.00	41.19 -0.97 0.00	50.98 -0.93 0.00	48.30 -1.09 0.00	46.02 -1.08 0.00	43.53 -0.93 0.00	39.90 -0.94 0.00	38.80 -1.04 0.00	39.07 -0.68 0.00
OUTOKUMPU-AB____DRP 24206	35.48 -0.58 0.00	33.24 -0.54 0.00	31.99 -0.52 0.00	31.70 -0.65 0.00	32.69 -0.60 0.00	33.33 -0.61 0.00	32.37 -0.93 0.00	33.85 -1.19 0.00	35.42 -1.90 0.00	37.21 -2.50 0.00	38.41 -2.15 0.00	38.38 -2.41 0.00	38.17 -2.05 0.00	37.30 -2.42 0.00	35.92 -2.33 0.00	36.12 -2.39 0.00	40.01 -2.15 0.00	49.47 -2.44 0.00	45.98 -3.41 0.00	43.67 -3.44 0.00	42.33 -2.13 0.00	38.60 -2.25 0.00	37.53 -2.31 0.00	38.52 -1.23 0.00
OXBOW____ 24026	35.44 -0.61 0.00	33.20 -0.57 0.00	31.96 -0.55 0.00	31.67 -0.68 0.00	32.69 -0.60 0.00	33.29 -0.64 0.00	32.30 -1.00 0.00	33.82 -1.23 0.00	35.34 -1.98 0.00	37.13 -2.58 0.00	38.29 -2.27 0.00	38.26 -2.53 0.00	38.13 -2.09 0.00	37.26 -2.46 0.00	35.84 -2.41 0.00	36.04 -2.46 0.00	39.92 -2.23 0.00	49.32 -2.60 0.00	45.83 -3.56 0.00	43.53 -3.58 0.00	42.24 -2.22 0.00	38.52 -2.33 0.00	37.49 -2.35 0.00	38.48 -1.27 0.00
OXY_CHEM_DSASP 323612	35.26 -0.79 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.54 -0.81 0.00	32.56 -0.73 0.00	33.16 -0.78 0.00	32.13 -1.17 0.00	33.64 -1.40 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.05 -2.51 0.00	37.97 -2.81 0.00	37.85 -2.37 0.00	36.98 -2.74 0.00	35.61 -2.64 0.00	35.77 -2.73 0.00	39.63 -2.53 0.00	48.90 -3.01 0.00	45.39 -4.00 0.00	43.15 -3.96 0.00	41.93 -2.53 0.00	38.23 -2.61 0.00	37.29 -2.55 0.00	38.28 -1.47 0.00

PEEKSKILL____ 23653	38.29 2.24 0.00	35.74 1.96 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.69 2.98 0.00	43.93 3.37 0.00	44.54 3.75 0.00	43.60 3.38 0.00	42.86 3.14 0.00	41.35 3.10 0.00	41.66 3.16 0.00	46.12 3.96 0.00	57.73 5.81 0.00	54.87 5.48 0.00	52.20 5.09 0.00	49.00 4.54 0.00	44.64 3.80 0.00	43.06 3.23 0.00	42.14 2.39 0.00
PGE MADISON___WINDPWR 24146	37.24 1.19 0.00	34.93 1.15 0.00	33.62 1.11 0.00	33.48 1.13 0.00	34.39 1.10 0.00	35.26 1.32 0.00	34.77 1.47 0.00	36.72 1.68 0.00	39.08 1.75 0.00	41.50 1.79 0.00	42.35 1.78 0.00	42.74 1.96 0.00	41.91 1.69 0.00	41.43 1.71 0.00	39.86 1.61 0.00	40.08 1.58 0.00	44.39 2.23 0.00	55.75 3.84 0.00	52.60 3.21 0.00	50.22 3.11 0.00	47.00 2.53 0.00	42.97 2.12 0.00	41.35 1.51 0.00	40.98 1.23 0.00
PIERCEFIELD___HYD 23852	34.57 -1.48 0.00	32.76 -1.01 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.33 -0.97 0.00	34.06 -0.98 0.00	36.09 -1.23 0.00	38.36 -1.35 0.00	38.86 -1.70 0.00	38.99 -1.79 0.00	38.69 -1.53 0.00	38.45 -1.27 0.00	36.91 -1.34 0.00	37.31 -1.19 0.00	40.72 -1.43 0.00	48.59 -3.32 0.00	46.82 -2.57 0.00	44.75 -2.36 0.00	41.84 -2.62 0.00	38.80 -2.04 0.00	38.32 -1.51 0.00	37.96 -1.79 0.00
PINELAWN_CC_1 323563	38.14 2.09 0.00	35.57 1.79 0.00	34.17 1.66 0.00	33.74 1.39 0.00	34.69 1.40 0.00	35.33 1.39 0.00	34.73 1.43 0.00	37.07 2.03 0.00	39.56 2.24 0.00	42.73 3.02 0.00	44.38 3.81 0.00	44.90 4.12 0.00	43.88 3.66 0.00	43.34 3.61 0.00	41.88 3.63 0.00	42.28 3.77 0.00	46.03 3.88 0.00	58.40 6.49 0.00	55.97 6.57 -0.01	52.20 5.09 0.00	48.78 4.31 0.00	44.64 3.80 0.00	43.42 3.59 0.00	42.25 2.50 0.00
PJM_GEN_KEYSTONE 24065	34.93 -1.12 0.00	34.66 0.88 0.00	30.56 -1.95 0.00	33.03 0.68 0.00	33.99 0.70 0.00	34.65 0.71 0.00	34.07 0.77 0.00	35.85 0.81 0.00	38.26 0.93 0.00	40.86 1.15 0.00	42.02 1.46 0.00	42.50 1.71 0.00	41.67 1.45 0.00	40.87 1.15 0.00	39.43 1.19 0.00	39.74 1.23 0.00	39.20 -2.95 0.00	51.60 -0.31 0.00	52.01 2.62 0.00	49.46 2.36 0.00	46.60 2.13 0.00	42.68 1.84 0.00	41.15 1.31 0.00	40.66 0.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.89 1.84 0.00	35.33 1.55 0.00	33.91 1.40 0.00	33.51 1.16 0.00	34.45 1.17 0.00	35.09 1.15 0.00	34.50 1.20 0.00	36.83 1.79 0.00	39.26 1.94 0.00	42.37 2.66 0.00	43.89 3.33 0.00	44.41 3.63 0.00	43.40 3.18 0.00	42.86 3.14 0.00	41.42 3.17 0.00	41.82 3.31 0.00	45.86 3.71 0.00	58.19 6.28 0.00	55.82 6.42 -0.01	52.10 4.99 0.00	48.69 4.22 0.00	44.56 3.72 0.00	43.02 3.19 0.00	41.89 2.15 0.00
PJM_GEN_VFT_PROXY 323633	38.29 2.24 0.00	35.70 1.93 0.00	34.40 1.89 0.00	34.00 1.65 0.00	34.92 1.63 0.00	35.60 1.66 0.00	35.06 1.76 0.00	37.18 2.14 0.00	39.93 2.61 0.00	42.85 3.14 0.00	44.13 3.57 0.00	44.74 3.96 0.00	43.84 3.62 0.00	43.10 3.38 0.00	41.58 3.33 0.00	41.85 3.35 0.00	46.33 4.17 0.00	57.88 5.97 0.00	55.07 5.68 0.00	52.53 5.42 0.00	49.27 4.80 0.00	44.97 4.13 0.00	43.30 3.47 0.00	42.33 2.58 0.00
PLEASANTVLY___LBMP 24000	38.00 1.95 0.00	35.47 1.69 0.00	34.11 1.59 0.00	33.81 1.46 0.00	34.79 1.50 0.00	35.43 1.49 0.00	34.87 1.57 0.00	36.79 1.75 0.00	39.49 2.16 0.00	42.29 2.58 0.00	43.52 2.96 0.00	44.09 3.30 0.00	43.16 2.94 0.00	42.46 2.74 0.00	40.93 2.68 0.00	41.24 2.73 0.00	45.61 3.46 0.00	57.05 5.14 0.00	54.28 4.89 0.00	51.58 4.48 0.00	48.47 4.00 0.00	44.15 3.31 0.00	42.63 2.79 0.00	41.78 2.03 0.00
POLETTI_____ 23519	38.47 2.42 0.00	35.87 2.09 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.09 1.80 0.00	35.77 1.83 0.00	35.20 1.90 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.97 3.26 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.96 3.74 0.00	43.22 3.50 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.46 4.30 0.00	58.14 6.23 0.00	55.32 5.93 0.00	52.67 5.56 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.41 2.66 0.00
PORT_JEFF_3 23555	37.49 1.44 0.00	35.16 1.38 0.00	33.91 1.40 0.00	33.58 1.23 0.00	34.39 1.10 0.00	35.05 1.12 0.00	34.43 1.13 0.00	36.65 1.61 0.00	39.00 1.68 0.00	42.25 2.54 0.00	44.17 3.61 0.00	44.70 3.92 0.00	43.60 3.38 0.00	43.18 3.46 0.00	41.61 3.37 0.00	42.05 3.54 0.00	46.54 4.38 0.00	59.54 7.63 0.00	56.81 7.41 -0.01	52.81 5.70 0.00	49.23 4.76 0.00	44.93 4.08 0.00	43.02 3.19 0.00	41.66 1.91 0.00
PORT_JEFF_4 23616	37.49 1.44 0.00	35.16 1.38 0.00	33.91 1.40 0.00	33.58 1.23 0.00	34.39 1.10 0.00	35.05 1.12 0.00	34.43 1.13 0.00	36.65 1.61 0.00	39.00 1.68 0.00	42.25 2.54 0.00	44.17 3.61 0.00	44.70 3.92 0.00	43.60 3.38 0.00	43.18 3.46 0.00	41.61 3.37 0.00	42.05 3.54 0.00	46.54 4.38 0.00	59.54 7.63 0.00	56.81 7.41 -0.01	52.81 5.70 0.00	49.23 4.76 0.00	44.93 4.08 0.00	43.02 3.19 0.00	41.66 1.91 0.00
PORT_JEFF_IC 23713	37.56 1.51 0.00	35.23 1.45 0.00	33.94 1.43 0.00	33.61 1.26 0.00	34.42 1.13 0.00	35.09 1.15 0.00	34.46 1.17 0.00	36.69 1.65 0.00	39.08 1.75 0.00	42.33 2.62 0.00	44.25 3.69 0.00	44.78 4.00 0.00	43.68 3.46 0.00	43.26 3.54 0.00	41.69 3.44 0.00	42.12 3.62 0.00	46.67 4.51 0.00	59.70 7.79 0.00	56.96 7.56 -0.01	52.95 5.84 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.10 3.27 0.00	41.74 1.99 0.00
PPL PILGRIM_ST_GT1 24216	37.92 1.87 0.00	35.43 1.66 0.00	34.04 1.53 0.00	33.67 1.33 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.60 1.30 0.00	36.90 1.86 0.00	39.37 2.05 0.00	42.57 2.86 0.00	44.29 3.73 0.00	44.82 4.04 0.00	43.80 3.58 0.00	43.26 3.54 0.00	41.81 3.56 0.00	42.20 3.70 0.00	46.33 4.17 0.00	59.02 7.11 0.00	56.51 7.11 -0.01	52.67 5.56 0.00	49.14 4.67 0.00	44.93 4.08 0.00	43.30 3.47 0.00	42.01 2.27 0.00
PPL PILGRIM_ST_GT2 24217	37.92 1.87 0.00	35.43 1.66 0.00	34.04 1.53 0.00	33.67 1.33 0.00	34.55 1.27 0.00	35.22 1.29 0.00	34.60 1.30 0.00	36.90 1.86 0.00	39.37 2.05 0.00	42.57 2.86 0.00	44.29 3.73 0.00	44.82 4.04 0.00	43.80 3.58 0.00	43.26 3.54 0.00	41.81 3.56 0.00	42.20 3.70 0.00	46.33 4.17 0.00	59.02 7.11 0.00	56.51 7.11 -0.01	52.67 5.56 0.00	49.14 4.67 0.00	44.93 4.08 0.00	43.30 3.47 0.00	42.01 2.27 0.00
PPL_SHRM_GT3 24213	36.84 0.79 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.29 0.94 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.20 1.16 0.00	38.37 1.05 0.00	41.62 1.91 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.04 2.82 0.00	42.58 2.86 0.00	41.04 2.79 0.00	41.47 2.96 0.00	45.99 3.84 0.00	58.87 6.96 0.00	56.17 6.77 -0.01	52.15 5.04 0.00	48.60 4.14 0.00	44.32 3.47 0.00	42.39 2.55 0.00	40.94 1.19 0.00
PPL_SHRM_GT4 24214	36.84 0.79 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.29 0.94 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.20 1.16 0.00	38.37 1.05 0.00	41.62 1.91 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.04 2.82 0.00	42.58 2.86 0.00	41.04 2.79 0.00	41.47 2.96 0.00	45.99 3.84 0.00	58.87 6.96 0.00	56.17 6.77 -0.01	52.15 5.04 0.00	48.60 4.14 0.00	44.32 3.47 0.00	42.39 2.55 0.00	40.94 1.19 0.00

PROJECT___ORANGE 1 24174	35.66 -0.40 0.00	33.37 -0.41 0.00	32.12 -0.39 0.00	31.96 -0.39 0.00	32.89 -0.40 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.69 -0.35 0.00	36.95 -0.37 0.00	39.23 -0.48 0.00	40.08 -0.49 0.00	40.30 -0.49 0.00	39.70 -0.52 0.00	39.13 -0.60 0.00	37.71 -0.54 0.00	37.97 -0.54 0.00	41.73 -0.42 0.00	51.86 -0.05 0.00	49.09 -0.30 0.00	46.73 -0.38 0.00	44.20 -0.27 0.00	40.44 -0.41 0.00	39.24 -0.60 0.00	39.47 -0.28 0.00
PROJECT___ORANGE 2 24166	35.66 -0.40 0.00	33.37 -0.41 0.00	32.12 -0.39 0.00	31.96 -0.39 0.00	32.89 -0.40 0.00	33.53 -0.41 0.00	32.93 -0.37 0.00	34.69 -0.35 0.00	36.95 -0.37 0.00	39.23 -0.48 0.00	40.08 -0.49 0.00	40.30 -0.49 0.00	39.70 -0.52 0.00	39.13 -0.60 0.00	37.71 -0.54 0.00	37.97 -0.54 0.00	41.73 -0.42 0.00	51.86 -0.05 0.00	49.09 -0.30 0.00	46.73 -0.38 0.00	44.20 -0.27 0.00	40.44 -0.41 0.00	39.24 -0.60 0.00	39.47 -0.28 0.00
PYRITES___HYD 24023	34.83 -1.23 0.00	32.97 -0.81 0.00	31.63 -0.88 0.00	31.64 -0.71 0.00	32.56 -0.73 0.00	33.39 -0.54 0.00	32.57 -0.73 0.00	34.34 -0.70 0.00	36.35 -0.97 0.00	38.68 -1.03 0.00	39.22 -1.34 0.00	39.32 -1.47 0.00	38.98 -1.25 0.00	38.81 -0.91 0.00	37.25 -0.99 0.00	37.62 -0.89 0.00	41.06 -1.10 0.00	49.06 -2.86 0.00	47.27 -2.12 0.00	45.22 -1.88 0.00	42.24 -2.22 0.00	39.17 -1.67 0.00	38.64 -1.20 0.00	38.24 -1.51 0.00
RAMAPO___LBMP 323565	38.29 2.24 0.00	35.74 1.96 0.00	34.33 1.82 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.67 1.73 0.00	35.10 1.80 0.00	37.07 2.03 0.00	39.79 2.46 0.00	42.65 2.94 0.00	43.89 3.33 0.00	44.50 3.71 0.00	43.56 3.34 0.00	42.82 3.10 0.00	41.31 3.06 0.00	41.62 3.12 0.00	46.08 3.92 0.00	57.68 5.76 0.00	54.82 5.43 0.00	52.10 4.99 0.00	48.92 4.45 0.00	44.64 3.80 0.00	43.03 3.19 0.00	42.10 2.35 0.00
RANKINE____ 23646	35.01 -1.05 0.00	32.87 -0.91 0.00	31.63 -0.88 0.00	31.38 -0.97 0.00	32.36 -0.93 0.00	32.95 -0.98 0.00	32.03 -1.27 0.00	33.50 -1.54 0.00	35.12 -2.20 0.00	36.85 -2.86 0.00	38.01 -2.56 0.00	38.01 -2.77 0.00	37.77 -2.45 0.00	36.90 -2.82 0.00	35.53 -2.72 0.00	35.73 -2.77 0.00	39.58 -2.57 0.00	49.01 -2.91 0.00	45.64 -3.75 0.00	43.34 -3.77 0.00	41.93 -2.53 0.00	38.27 -2.57 0.00	37.17 -2.67 0.00	38.00 -1.75 0.00
RAVENSWOOD_GT2_1 24244	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.12 1.83 0.00	35.77 1.83 0.00	35.23 1.93 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD_GT2_2 24245	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.12 1.83 0.00	35.77 1.83 0.00	35.23 1.93 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD_GT2_3 24246	38.50 2.45 0.00	35.91 2.13 0.00	34.53 2.02 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.23 1.93 0.00	37.28 2.24 0.00	40.01 2.69 0.00	42.97 3.26 0.00	44.25 3.69 0.00	44.86 4.08 0.00	43.96 3.74 0.00	43.22 3.50 0.00	41.69 3.44 0.00	41.97 3.47 0.00	46.46 4.30 0.00	58.14 6.23 0.00	55.37 5.98 0.00	52.67 5.56 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.45 2.70 0.00
RAVENSWOOD_GT2_4 24247	38.50 2.45 0.00	35.91 2.13 0.00	34.53 2.02 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.23 1.93 0.00	37.28 2.24 0.00	40.01 2.69 0.00	42.97 3.26 0.00	44.25 3.69 0.00	44.86 4.08 0.00	43.96 3.74 0.00	43.22 3.50 0.00	41.69 3.44 0.00	41.97 3.47 0.00	46.46 4.30 0.00	58.14 6.23 0.00	55.37 5.98 0.00	52.67 5.56 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.45 2.70 0.00
RAVENSWOOD_GT3_1 24248	38.47 2.42 0.00	35.91 2.13 0.00	34.53 2.02 0.00	34.13 1.78 0.00	35.12 1.83 0.00	35.77 1.83 0.00	35.23 1.93 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD_GT3_2 24249	38.47 2.42 0.00	35.91 2.13 0.00	34.53 2.02 0.00	34.13 1.78 0.00	35.12 1.83 0.00	35.77 1.83 0.00	35.23 1.93 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD_GT3_3 24250	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.15 1.86 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.01 3.30 0.00	44.25 3.69 0.00	44.90 4.12 0.00	43.96 3.74 0.00	43.26 3.54 0.00	41.69 3.44 0.00	42.01 3.50 0.00	46.50 4.34 0.00	58.19 6.28 0.00	55.37 5.98 0.00	52.67 5.56 0.00	49.45 4.98 0.00	45.09 4.25 0.00	43.46 3.63 0.00	42.49 2.74 0.00
RAVENSWOOD_GT3_4 24251	38.54 2.49 0.00	35.94 2.16 0.00	34.56 2.05 0.00	34.16 1.81 0.00	35.15 1.86 0.00	35.80 1.87 0.00	35.26 1.96 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.01 3.30 0.00	44.25 3.69 0.00	44.90 4.12 0.00	43.96 3.74 0.00	43.26 3.54 0.00	41.69 3.44 0.00	42.01 3.50 0.00	46.50 4.34 0.00	58.19 6.28 0.00	55.37 5.98 0.00	52.67 5.56 0.00	49.45 4.98 0.00	45.09 4.25 0.00	43.46 3.63 0.00	42.49 2.74 0.00
RAVENSWOOD_GT_1 23729	38.73 2.67 -0.01	36.12 2.33 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.29 2.00 0.00	35.91 1.97 0.00	35.33 2.03 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.09 3.38 0.00	44.38 3.81 0.00	45.03 4.24 0.00	44.12 3.90 0.00	43.38 3.65 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.58 4.43 0.00	58.30 6.39 0.00	55.52 6.12 0.00	52.86 5.75 0.00	49.58 5.11 0.00	45.27 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
RAVENSWOOD_GT_10 24258	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.09 1.80 0.00	35.77 1.83 0.00	35.20 1.90 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.82 4.04 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD_GT_11 24259	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.09 1.80 0.00	35.77 1.83 0.00	35.20 1.90 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.82 4.04 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00

RAVENSWOOD_GT_4 24252	38.43 2.38 0.00	35.87 2.09 0.00	34.46 1.95 0.00	34.10 1.75 0.00	35.09 1.80 0.00	35.74 1.80 0.00	35.20 1.90 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.93 3.22 0.00	44.17 3.61 0.00	44.82 4.04 0.00	43.88 3.66 0.00	43.18 3.46 0.00	41.61 3.37 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.27 5.88 0.00	52.57 5.46 0.00	49.36 4.89 0.00	44.96 4.13 0.00	43.34 3.51 0.00	42.37 2.62 0.00
RAVENSWOOD_GT_5 24254	38.43 2.38 0.00	35.87 2.09 0.00	34.46 1.95 0.00	34.10 1.75 0.00	35.09 1.80 0.00	35.74 1.80 0.00	35.20 1.90 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.93 3.22 0.00	44.17 3.61 0.00	44.82 4.04 0.00	43.88 3.66 0.00	43.18 3.46 0.00	41.61 3.37 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.27 5.88 0.00	52.57 5.46 0.00	49.36 4.89 0.00	44.96 4.13 0.00	43.34 3.51 0.00	42.37 2.62 0.00
RAVENSWOOD_GT_6 24253	38.43 2.38 0.00	35.87 2.09 0.00	34.46 1.95 0.00	34.10 1.75 0.00	35.09 1.80 0.00	35.74 1.80 0.00	35.20 1.90 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.93 3.22 0.00	44.17 3.61 0.00	44.82 4.04 0.00	43.88 3.66 0.00	43.18 3.46 0.00	41.61 3.37 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.27 5.88 0.00	52.57 5.46 0.00	49.36 4.89 0.00	44.96 4.13 0.00	43.34 3.51 0.00	42.37 2.62 0.00
RAVENSWOOD_GT_7 24255	38.43 2.38 0.00	35.87 2.09 0.00	34.46 1.95 0.00	34.10 1.75 0.00	35.09 1.80 0.00	35.74 1.80 0.00	35.20 1.90 0.00	37.25 2.21 0.00	39.97 2.65 0.00	42.93 3.22 0.00	44.17 3.61 0.00	44.82 4.04 0.00	43.88 3.66 0.00	43.18 3.46 0.00	41.61 3.37 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.27 5.88 0.00	52.57 5.46 0.00	49.36 4.89 0.00	44.96 4.13 0.00	43.34 3.51 0.00	42.37 2.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.09 1.80 0.00	35.77 1.83 0.00	35.20 1.90 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.82 4.04 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD_GT_9 24257	38.47 2.42 0.00	35.91 2.13 0.00	34.50 1.98 0.00	34.13 1.78 0.00	35.09 1.80 0.00	35.77 1.83 0.00	35.20 1.90 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.82 4.04 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.93 3.43 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.01 4.17 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD___1 23533	38.69 2.63 -0.01	36.08 2.30 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.25 1.96 0.00	35.91 1.97 0.00	35.30 2.00 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.38 3.81 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.34 3.61 0.00	41.81 3.56 0.00	42.12 3.62 0.00	46.54 4.38 0.00	58.30 6.39 0.00	55.52 6.12 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
RAVENSWOOD___2 23534	38.69 2.63 -0.01	36.08 2.30 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.25 1.96 0.00	35.91 1.97 0.00	35.30 2.00 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.34 3.61 0.00	41.81 3.56 0.00	42.09 3.58 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
RAVENSWOOD___3 23535	38.50 2.45 0.00	35.91 2.13 0.00	34.53 2.02 0.00	34.13 1.78 0.00	35.12 1.83 0.00	35.77 1.83 0.00	35.23 1.93 0.00	37.25 2.21 0.00	40.01 2.69 0.00	42.93 3.22 0.00	44.21 3.65 0.00	44.86 4.08 0.00	43.92 3.70 0.00	43.18 3.46 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.41 4.26 0.00	58.09 6.18 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.36 4.89 0.00	45.05 4.21 0.00	43.38 3.55 0.00	42.41 2.66 0.00
RAVENSWOOD___4 23820	38.69 2.63 -0.01	36.08 2.30 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.25 1.96 0.00	35.91 1.97 0.00	35.30 2.00 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.34 3.61 0.00	41.81 3.56 0.00	42.09 3.58 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
RCPI_TRUST___DRP 24196	38.50 2.45 0.00	35.91 2.13 0.00	34.53 2.02 0.00	34.16 1.81 0.00	35.12 1.83 0.00	35.80 1.87 0.00	35.23 1.93 0.00	37.28 2.24 0.00	40.01 2.69 0.00	42.97 3.26 0.00	44.25 3.69 0.00	44.86 4.08 0.00	43.96 3.74 0.00	43.22 3.50 0.00	41.65 3.40 0.00	41.97 3.47 0.00	46.46 4.30 0.00	58.14 6.23 0.00	55.32 5.93 0.00	52.62 5.51 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.42 3.59 0.00	42.41 2.66 0.00
RENSSELAER___COGEN 23796	36.92 0.87 0.00	34.55 0.78 0.00	33.26 0.75 0.00	33.06 0.71 0.00	34.06 0.77 0.00	34.68 0.75 0.00	34.10 0.80 0.00	35.88 0.84 0.00	38.40 1.08 0.00	40.98 1.27 0.00	42.10 1.54 0.00	42.66 1.88 0.00	41.67 1.45 0.00	41.07 1.35 0.00	39.55 1.30 0.00	39.81 1.31 0.00	44.09 1.94 0.00	55.08 3.17 0.00	52.30 2.91 0.00	49.75 2.64 0.00	46.87 2.40 0.00	42.56 1.72 0.00	41.23 1.39 0.00	40.63 0.87 0.00
REVERE_CPPR_DRP 24186	36.23 0.18 0.00	33.95 0.17 0.00	32.64 0.13 0.00	32.51 0.16 0.00	33.42 0.13 0.00	34.21 0.27 0.00	33.60 0.30 0.00	35.50 0.46 0.00	37.81 0.49 0.00	40.19 0.48 0.00	41.01 0.45 0.00	41.32 0.53 0.00	40.50 0.28 0.00	40.20 0.48 0.00	38.67 0.42 0.00	38.93 0.42 0.00	42.91 0.76 0.00	53.21 1.30 0.00	50.38 0.99 0.00	48.14 1.04 0.00	45.22 0.76 0.00	41.42 0.57 0.00	40.20 0.36 0.00	40.03 0.28 0.00
RIVERBAY____ 323610	38.84 2.78 -0.01	36.29 2.50 -0.01	34.92 2.41 0.00	34.49 2.14 0.00	35.45 2.16 0.00	36.04 2.10 0.00	35.40 2.10 0.00	37.31 2.28 0.01	40.11 2.80 0.01	43.08 3.38 0.01	44.41 3.85 0.01	45.06 4.28 0.01	44.16 3.94 0.01	43.41 3.69 0.01	41.84 3.60 0.01	42.16 3.66 0.01	46.57 4.43 0.01	58.40 6.49 0.00	55.66 6.27 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.82 3.06 -0.01
ROCHESTER_9_IC 23652	35.66 -0.40 0.00	33.41 -0.37 0.00	32.12 -0.39 0.00	31.90 -0.45 0.00	32.79 -0.50 0.00	33.46 -0.48 0.00	32.77 -0.53 0.00	34.41 -0.63 0.00	36.35 -0.97 0.00	38.48 -1.23 0.00	39.51 -1.05 0.00	39.56 -1.22 0.00	39.14 -1.09 0.00	38.49 -1.23 0.00	37.06 -1.19 0.00	37.27 -1.23 0.00	41.02 -1.14 0.00	50.98 -0.93 0.00	47.86 -1.53 0.00	45.65 -1.46 0.00	43.62 -0.84 0.00	39.82 -1.02 0.00	38.72 -1.12 0.00	39.27 -0.48 0.00
ROSETON___1 23587	38.00 1.95 0.00	35.47 1.69 0.00	34.14 1.63 0.00	33.81 1.46 0.00	34.79 1.50 0.00	35.43 1.49 0.00	34.87 1.57 0.00	36.83 1.79 0.00	39.49 2.16 0.00	42.33 2.62 0.00	43.52 2.96 0.00	44.09 3.30 0.00	43.16 2.94 0.00	42.46 2.74 0.00	40.96 2.72 0.00	41.24 2.73 0.00	45.61 3.46 0.00	57.05 5.14 0.00	54.23 4.84 0.00	51.58 4.48 0.00	48.47 4.00 0.00	44.15 3.31 0.00	42.67 2.83 0.00	41.82 2.07 0.00

ROSETON___2 23588	38.00 1.95 0.00	35.47 1.69 0.00	34.14 1.63 0.00	33.81 1.46 0.00	34.79 1.50 0.00	35.43 1.49 0.00	34.87 1.57 0.00	36.83 1.79 0.00	39.49 2.16 0.00	42.33 2.62 0.00	43.52 2.96 0.00	44.09 3.30 0.00	43.16 2.94 0.00	42.46 2.74 0.00	40.96 2.72 0.00	41.24 2.73 0.00	45.61 3.46 0.00	57.05 5.14 0.00	54.23 4.84 0.00	51.58 4.48 0.00	48.47 4.00 0.00	44.15 3.31 0.00	42.67 2.83 0.00	41.82 2.07 0.00
RUSSELL___1 23602	36.27 0.22 0.00	33.95 0.17 0.00	32.64 0.13 0.00	32.45 0.10 0.00	33.26 -0.03 0.00	33.97 0.03 0.00	33.47 0.17 0.00	35.11 0.07 0.00	37.17 -0.15 0.00	39.39 -0.32 0.00	40.48 -0.08 0.00	40.50 -0.29 0.00	40.06 -0.16 0.00	39.44 -0.28 0.00	37.94 -0.31 0.00	38.16 -0.35 0.00	41.82 -0.34 0.00	52.33 0.42 0.00	49.14 -0.25 0.00	46.97 -0.14 0.00	44.78 0.31 0.00	40.76 -0.08 0.00	39.56 -0.28 0.00	40.11 0.36 0.00
RUSSELL___2 23532	36.27 0.22 0.00	33.95 0.17 0.00	32.64 0.13 0.00	32.45 0.10 0.00	33.26 -0.03 0.00	33.97 0.03 0.00	33.47 0.17 0.00	35.11 0.07 0.00	37.17 -0.15 0.00	39.39 -0.32 0.00	40.48 -0.08 0.00	40.50 -0.29 0.00	40.06 -0.16 0.00	39.44 -0.28 0.00	37.94 -0.31 0.00	38.16 -0.35 0.00	41.82 -0.34 0.00	52.33 0.42 0.00	49.14 -0.25 0.00	46.97 -0.14 0.00	44.78 0.31 0.00	40.76 -0.08 0.00	39.56 -0.28 0.00	40.11 0.36 0.00
RUSSELL___3 23549	35.73 -0.32 0.00	33.44 -0.34 0.00	32.15 -0.36 0.00	31.96 -0.39 0.00	32.82 -0.47 0.00	33.50 -0.44 0.00	32.87 -0.43 0.00	34.52 -0.53 0.00	36.46 -0.86 0.00	38.64 -1.07 0.00	39.67 -0.89 0.00	39.68 -1.10 0.00	39.34 -0.88 0.00	38.65 -1.07 0.00	37.22 -1.03 0.00	37.43 -1.08 0.00	41.10 -1.05 0.00	51.24 -0.67 0.00	48.06 -1.33 0.00	45.88 -1.22 0.00	43.85 -0.62 0.00	39.95 -0.90 0.00	38.80 -1.04 0.00	39.39 -0.36 0.00
RUSSELL___4 23556	36.27 0.22 0.00	33.95 0.17 0.00	32.61 0.10 0.00	32.41 0.06 0.00	33.26 -0.03 0.00	33.94 0.00 0.00	33.43 0.13 0.00	35.08 0.04 0.00	37.14 -0.19 0.00	39.39 -0.32 0.00	40.48 -0.08 0.00	40.46 -0.33 0.00	40.06 -0.16 0.00	39.40 -0.32 0.00	37.94 -0.31 0.00	38.16 -0.35 0.00	41.78 -0.38 0.00	52.33 0.42 0.00	49.09 -0.30 0.00	46.92 -0.19 0.00	44.74 0.27 0.00	40.76 -0.08 0.00	39.52 -0.32 0.00	40.11 0.36 0.00
RUSSELL___STATION 23914	35.73 -0.32 0.00	33.44 -0.34 0.00	32.15 -0.36 0.00	31.96 -0.39 0.00	32.82 -0.47 0.00	33.50 -0.44 0.00	32.87 -0.43 0.00	34.52 -0.53 0.00	36.46 -0.86 0.00	38.64 -1.07 0.00	39.67 -0.89 0.00	39.68 -1.10 0.00	39.34 -0.88 0.00	38.65 -1.07 0.00	37.22 -1.03 0.00	37.43 -1.08 0.00	41.10 -1.05 0.00	51.24 -0.67 0.00	48.06 -1.33 0.00	45.88 -1.22 0.00	43.85 -0.62 0.00	39.95 -0.90 0.00	38.80 -1.04 0.00	39.39 -0.36 0.00
S SALMON___HYD 24043	35.51 -0.54 0.00	33.24 -0.54 0.00	31.96 -0.55 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.50 -0.44 0.00	32.90 -0.40 0.00	34.59 -0.46 0.00	36.91 -0.41 0.00	39.15 -0.56 0.00	39.87 -0.69 0.00	40.13 -0.65 0.00	39.54 -0.68 0.00	39.09 -0.64 0.00	37.60 -0.65 0.00	37.89 -0.62 0.00	41.69 -0.46 0.00	51.60 -0.31 0.00	48.90 -0.49 0.00	46.68 -0.42 0.00	43.93 -0.53 0.00	40.40 -0.45 0.00	39.20 -0.64 0.00	39.27 -0.48 0.00
SELKIRK___II 23799	36.48 0.43 0.00	34.15 0.37 0.00	32.90 0.39 0.00	32.71 0.36 0.00	33.66 0.37 0.00	34.28 0.34 0.00	33.67 0.37 0.00	35.43 0.39 0.00	37.92 0.60 0.00	40.46 0.75 0.00	41.54 0.97 0.00	42.05 1.26 0.00	41.15 0.93 0.00	40.56 0.83 0.00	39.05 0.80 0.00	39.31 0.81 0.00	43.46 1.31 0.00	54.25 2.34 0.00	51.51 2.12 0.00	48.99 1.88 0.00	46.16 1.69 0.00	41.99 1.14 0.00	40.71 0.88 0.00	40.15 0.40 0.00
SELKIRK___I 23801	36.70 0.65 0.00	34.32 0.54 0.00	33.06 0.55 0.00	32.90 0.55 0.00	33.86 0.57 0.00	34.45 0.51 0.00	33.67 0.37 0.00	35.46 0.42 0.00	37.96 0.63 0.00	40.50 0.79 0.00	41.58 1.01 0.00	42.05 1.26 0.00	41.19 0.97 0.00	40.60 0.87 0.00	39.09 0.84 0.00	39.35 0.85 0.00	43.50 1.35 0.00	54.25 2.34 0.00	51.51 2.12 0.00	49.04 1.93 0.00	46.16 1.69 0.00	42.07 1.23 0.00	40.75 0.92 0.00	40.19 0.44 0.00
SENECA OSWGO___HYD 24041	35.37 -0.68 0.00	33.07 -0.71 0.00	31.83 -0.68 0.00	31.70 -0.65 0.00	32.62 -0.67 0.00	33.26 -0.68 0.00	32.67 -0.63 0.00	34.41 -0.63 0.00	36.69 -0.63 0.00	38.92 -0.79 0.00	39.75 -0.81 0.00	39.97 -0.82 0.00	39.34 -0.88 0.00	38.81 -0.91 0.00	37.37 -0.88 0.00	37.66 -0.85 0.00	41.40 -0.76 0.00	51.29 -0.62 0.00	48.60 -0.79 0.00	46.31 -0.80 0.00	43.76 -0.71 0.00	40.07 -0.78 0.00	38.92 -0.92 0.00	39.15 -0.60 0.00
SENECA___ENERGY 23797	35.33 -0.72 0.00	33.17 -0.61 0.00	31.93 -0.59 0.00	31.77 -0.58 0.00	32.66 -0.63 0.00	33.29 -0.64 0.00	32.73 -0.57 0.00	34.45 -0.60 0.00	36.54 -0.78 0.00	38.80 -0.91 0.00	39.75 -0.81 0.00	39.93 -0.86 0.00	39.30 -0.93 0.00	38.69 -1.03 0.00	37.29 -0.96 0.00	37.50 -1.00 0.00	41.35 -0.80 0.00	51.39 -0.52 0.00	48.55 -0.84 0.00	46.21 -0.90 0.00	43.80 -0.67 0.00	39.99 -0.86 0.00	38.72 -1.12 0.00	38.96 -0.80 0.00
SHOEMAKER___GT 23640	38.29 2.24 0.00	35.74 1.96 0.00	34.37 1.85 0.00	34.06 1.71 0.00	35.09 1.80 0.00	35.74 1.80 0.00	35.16 1.86 0.00	37.11 2.07 0.00	39.79 2.46 0.00	42.65 2.94 0.00	43.85 3.29 0.00	44.42 3.63 0.00	43.40 3.18 0.00	42.78 3.06 0.00	41.23 2.98 0.00	41.55 3.04 0.00	45.95 3.79 0.00	57.47 5.55 0.00	54.58 5.19 0.00	51.96 4.85 0.00	48.87 4.40 0.00	44.52 3.68 0.00	42.95 3.11 0.00	42.10 2.35 0.00
SHOREHAM_IC_1 23715	36.84 0.79 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.29 0.94 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.20 1.16 0.00	38.37 1.05 0.00	41.62 1.91 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.04 2.82 0.00	42.58 2.86 0.00	41.04 2.79 0.00	41.47 2.96 0.00	45.99 3.84 0.00	58.87 6.96 0.00	56.17 6.77 -0.01	52.15 5.04 0.00	48.60 4.14 0.00	44.32 3.47 0.00	42.39 2.55 0.00	40.94 1.19 0.00
SHOREHAM_IC_2 23716	36.84 0.79 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.29 0.94 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.20 1.16 0.00	38.37 1.05 0.00	41.62 1.91 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.04 2.82 0.00	42.58 2.86 0.00	41.04 2.79 0.00	41.47 2.96 0.00	45.99 3.84 0.00	58.87 6.96 0.00	56.17 6.77 -0.01	52.15 5.04 0.00	48.60 4.14 0.00	44.32 3.47 0.00	42.39 2.55 0.00	40.94 1.19 0.00
SISSONVILLE____ 23735	34.57 -1.48 0.00	32.76 -1.01 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.33 -0.97 0.00	34.06 -0.98 0.00	36.09 -1.23 0.00	38.36 -1.35 0.00	38.86 -1.70 0.00	38.99 -1.79 0.00	38.69 -1.53 0.00	38.45 -1.27 0.00	36.91 -1.34 0.00	37.31 -1.19 0.00	40.72 -1.43 0.00	48.59 -3.32 0.00	46.82 -2.57 0.00	44.75 -2.36 0.00	41.84 -2.62 0.00	38.80 -2.04 0.00	38.32 -1.51 0.00	37.96 -1.79 0.00
SITHE_IND_GS1 24169	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.26 -1.30 0.00	39.48 -1.31 0.00	38.94 -1.29 0.00	38.41 -1.31 0.00	36.99 -1.26 0.00	37.23 -1.27 0.00	40.85 -1.31 0.00	50.56 -1.35 0.00	47.91 -1.48 0.00	45.65 -1.46 0.00	43.22 -1.25 0.00	39.58 -1.27 0.00	38.56 -1.27 0.00	38.92 -0.83 0.00

SITHE_IND_GS2 24170	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.26 -1.30 0.00	39.48 -1.31 0.00	38.94 -1.29 0.00	38.41 -1.31 0.00	36.99 -1.26 0.00	37.23 -1.27 0.00	40.85 -1.31 0.00	50.56 -1.35 0.00	47.91 -1.48 0.00	45.65 -1.46 0.00	43.22 -1.25 0.00	39.58 -1.27 0.00	38.56 -1.27 0.00	38.92 -0.83 0.00
SITHE_IND_GS3 24171	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.26 -1.30 0.00	39.48 -1.31 0.00	38.94 -1.29 0.00	38.41 -1.31 0.00	36.99 -1.26 0.00	37.23 -1.27 0.00	40.85 -1.31 0.00	50.56 -1.35 0.00	47.91 -1.48 0.00	45.65 -1.46 0.00	43.22 -1.25 0.00	39.58 -1.27 0.00	38.56 -1.27 0.00	38.92 -0.83 0.00
SITHE_IND_GS4 24172	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.26 -1.30 0.00	39.48 -1.31 0.00	38.94 -1.29 0.00	38.41 -1.31 0.00	36.99 -1.26 0.00	37.23 -1.27 0.00	40.85 -1.31 0.00	50.56 -1.35 0.00	47.91 -1.48 0.00	45.65 -1.46 0.00	43.22 -1.25 0.00	39.58 -1.27 0.00	38.56 -1.27 0.00	38.92 -0.83 0.00
SITHE___BATAVIA 24024	35.58 -0.47 0.00	33.34 -0.44 0.00	32.09 -0.42 0.00	31.83 -0.52 0.00	32.76 -0.53 0.00	33.39 -0.54 0.00	32.60 -0.70 0.00	34.17 -0.88 0.00	35.87 -1.46 0.00	37.80 -1.91 0.00	38.94 -1.62 0.00	38.91 -1.88 0.00	38.57 -1.65 0.00	37.85 -1.87 0.00	36.41 -1.84 0.00	36.62 -1.89 0.00	40.43 -1.73 0.00	50.15 -1.77 0.00	46.77 -2.62 0.00	44.56 -2.54 0.00	43.00 -1.47 0.00	39.17 -1.67 0.00	38.09 -1.75 0.00	38.88 -0.87 0.00
SITHE___INDEPEND 23800	35.11 -0.94 0.00	32.90 -0.88 0.00	31.67 -0.85 0.00	31.51 -0.84 0.00	32.42 -0.87 0.00	33.05 -0.88 0.00	32.43 -0.87 0.00	34.13 -0.91 0.00	36.31 -1.01 0.00	38.52 -1.19 0.00	39.26 -1.30 0.00	39.48 -1.31 0.00	38.94 -1.29 0.00	38.41 -1.31 0.00	36.99 -1.26 0.00	37.23 -1.27 0.00	40.85 -1.31 0.00	50.56 -1.35 0.00	47.91 -1.48 0.00	45.65 -1.46 0.00	43.22 -1.25 0.00	39.58 -1.27 0.00	38.56 -1.27 0.00	38.92 -0.83 0.00
SITHE___MASSENA 23902	35.62 -0.43 0.00	33.61 -0.17 0.00	32.25 -0.26 0.00	32.16 -0.19 0.00	33.12 -0.17 0.00	33.87 -0.07 0.00	33.13 -0.17 0.00	34.76 -0.28 0.00	36.76 -0.56 0.00	39.19 -0.52 0.00	39.91 -0.65 0.00	39.97 -0.82 0.00	39.62 -0.60 0.00	39.36 -0.36 0.00	37.83 -0.42 0.00	38.12 -0.39 0.00	41.52 -0.63 0.00	49.99 -1.92 0.00	48.11 -1.28 0.00	45.93 -1.18 0.00	43.13 -1.33 0.00	39.99 -0.86 0.00	39.24 -0.60 0.00	39.07 -0.68 0.00
SITHE___OGDNSBRG 24021	35.58 -0.47 0.00	33.64 -0.14 0.00	32.25 -0.26 0.00	32.22 -0.13 0.00	33.16 -0.13 0.00	34.00 0.07 0.00	33.23 -0.07 0.00	34.97 -0.07 0.00	36.95 -0.37 0.00	39.39 -0.32 0.00	39.99 -0.57 0.00	40.09 -0.69 0.00	39.62 -0.60 0.00	39.56 -0.16 0.00	38.02 -0.23 0.00	38.31 -0.19 0.00	41.78 -0.38 0.00	50.20 -1.71 0.00	48.30 -1.09 0.00	46.21 -0.90 0.00	43.22 -1.25 0.00	40.11 -0.74 0.00	39.36 -0.48 0.00	39.04 -0.72 0.00
SITHE___STERLING 23777	36.16 0.11 0.00	33.85 0.07 0.00	32.58 0.07 0.00	32.41 0.06 0.00	33.36 0.07 0.00	34.07 0.14 0.00	33.47 0.17 0.00	35.32 0.28 0.00	37.62 0.30 0.00	39.99 0.28 0.00	40.85 0.28 0.00	41.11 0.33 0.00	40.42 0.20 0.00	39.96 0.24 0.00	38.48 0.23 0.00	38.74 0.23 0.00	42.62 0.46 0.00	52.90 0.99 0.00	50.13 0.74 0.00	47.81 0.71 0.00	45.00 0.53 0.00	41.21 0.37 0.00	40.00 0.16 0.00	39.95 0.20 0.00
SOUTH CAIRO___GT 23612	37.96 1.91 0.00	35.43 1.66 0.00	34.07 1.56 0.00	33.81 1.46 0.00	34.82 1.53 0.00	35.50 1.56 0.00	34.93 1.63 0.00	36.93 1.89 0.00	39.64 2.31 0.00	42.45 2.74 0.00	43.60 3.04 0.00	44.17 3.39 0.00	43.16 2.94 0.00	42.46 2.74 0.00	40.93 2.68 0.00	41.24 2.73 0.00	45.65 3.50 0.00	57.16 5.24 0.00	54.33 4.94 0.00	51.77 4.66 0.00	48.74 4.27 0.00	44.23 3.39 0.00	42.63 2.79 0.00	41.74 1.99 0.00
SOUTH HAMPTN___IC 23720	37.17 1.12 0.00	34.96 1.18 0.00	33.78 1.27 0.00	33.48 1.13 0.00	34.25 0.97 0.00	34.92 0.98 0.00	34.30 1.00 0.00	36.48 1.44 0.00	38.78 1.46 0.00	42.09 2.38 0.00	44.13 3.57 0.00	44.66 3.87 0.00	43.80 3.58 0.00	43.10 3.38 0.00	41.50 3.25 0.00	41.97 3.47 0.00	46.58 4.43 0.00	59.75 7.84 0.00	56.91 7.51 -0.01	52.85 5.75 0.00	49.23 4.76 0.00	44.85 4.00 0.00	42.79 2.95 0.00	41.30 1.55 0.00
SOUTHOLD___IC 23719	39.40 3.35 0.00	37.05 3.28 0.00	35.73 3.22 0.00	35.36 3.01 0.00	36.25 2.96 0.00	36.96 3.02 0.00	36.33 3.03 0.00	38.69 3.64 0.00	41.24 3.92 0.00	44.79 5.08 0.00	47.21 6.65 0.00	47.72 6.93 0.00	46.21 5.99 0.00	46.00 6.28 0.00	44.22 5.97 0.00	44.70 6.20 0.00	50.04 7.88 0.00	64.32 12.41 0.00	60.96 11.56 -0.01	56.53 9.42 0.00	52.65 8.18 0.00	47.79 6.94 0.00	45.38 5.54 0.00	43.76 4.01 0.00
ST LAWRENCE____ 23600	35.69 -0.36 0.00	33.54 -0.24 0.00	32.25 -0.26 0.00	32.12 -0.23 0.00	33.06 -0.23 0.00	33.77 -0.17 0.00	33.07 -0.23 0.00	34.73 -0.32 0.00	36.84 -0.49 0.00	39.23 -0.48 0.00	39.95 -0.61 0.00	40.01 -0.77 0.00	39.66 -0.56 0.00	39.36 -0.36 0.00	37.87 -0.38 0.00	38.12 -0.39 0.00	41.40 -0.76 0.00	50.10 -1.82 0.00	48.06 -1.33 0.00	45.88 -1.22 0.00	43.22 -1.25 0.00	40.07 -0.78 0.00	39.36 -0.48 0.00	39.23 -0.52 0.00
STATION 5_MISC_HYD 23604	36.63 0.58 0.00	34.25 0.47 0.00	32.90 0.39 0.00	32.74 0.39 0.00	33.59 0.30 0.00	34.38 0.44 0.00	34.00 0.70 0.00	35.64 0.60 0.00	37.81 0.49 0.00	40.11 0.40 0.00	41.21 0.65 0.00	41.19 0.41 0.00	40.91 0.68 0.00	40.08 0.36 0.00	38.55 0.31 0.00	38.77 0.27 0.00	42.45 0.30 0.00	53.31 1.40 0.00	50.23 0.84 0.00	48.10 0.99 0.00	45.71 1.25 0.00	41.58 0.74 0.00	40.12 0.28 0.00	40.66 0.91 0.00
STEEL___WIND 323596	35.04 -1.01 0.00	32.90 -0.88 0.00	31.63 -0.88 0.00	31.38 -0.97 0.00	32.36 -0.93 0.00	32.99 -0.95 0.00	32.07 -1.23 0.00	33.53 -1.51 0.00	35.12 -2.20 0.00	36.89 -2.82 0.00	38.01 -2.56 0.00	38.01 -2.77 0.00	37.81 -2.41 0.00	36.94 -2.78 0.00	35.57 -2.68 0.00	35.73 -2.77 0.00	39.63 -2.53 0.00	49.01 -2.91 0.00	45.64 -3.75 0.00	43.39 -3.72 0.00	41.93 -2.53 0.00	38.27 -2.57 0.00	37.21 -2.63 0.00	38.04 -1.71 0.00
STEUBEN_REC_LFGE 323667	36.56 0.50 0.00	34.25 0.47 0.00	32.90 0.39 0.00	32.67 0.32 0.00	33.69 0.40 0.00	34.41 0.48 0.00	33.77 0.47 0.00	35.50 0.46 0.00	37.47 0.15 0.00	39.67 -0.04 0.00	40.77 0.20 0.00	40.83 0.04 0.00	40.34 0.12 0.00	39.40 -0.32 0.00	37.94 -0.31 0.00	38.20 -0.31 0.00	42.41 0.25 0.00	52.85 0.93 0.00	49.49 0.10 0.00	46.97 -0.14 0.00	44.87 0.40 0.00	41.01 0.16 0.00	39.48 -0.36 0.00	39.87 0.12 0.00
STONY___BROOK 24151	37.56 1.51 0.00	35.23 1.45 0.00	33.94 1.43 0.00	33.61 1.26 0.00	34.42 1.13 0.00	35.09 1.15 0.00	34.46 1.17 0.00	36.69 1.65 0.00	39.08 1.75 0.00	42.33 2.62 0.00	44.25 3.69 0.00	44.78 4.00 0.00	43.68 3.46 0.00	43.26 3.54 0.00	41.69 3.44 0.00	42.12 3.62 0.00	46.67 4.51 0.00	59.70 7.79 0.00	56.96 7.56 -0.01	52.95 5.84 0.00	49.40 4.94 0.00	45.05 4.21 0.00	43.10 3.27 0.00	41.74 1.99 0.00

STURGEON_POOL_HYD 23609	39.59 3.53 0.00	36.95 3.18 0.00	35.44 2.93 0.00	35.13 2.78 0.00	36.19 2.90 0.00	36.86 2.92 0.00	36.23 2.93 0.00	38.34 3.29 0.00	41.13 3.81 0.00	44.16 4.45 0.00	45.39 4.83 0.00	45.92 5.14 0.00	44.97 4.75 0.00	44.17 4.45 0.00	42.61 4.36 0.00	42.93 4.43 0.00	47.47 5.31 0.00	59.23 7.32 0.00	56.16 6.77 0.00	53.56 6.45 0.00	50.34 5.87 0.00	45.87 5.02 0.00	44.34 4.50 0.00	43.41 3.66 0.00
SYRACUSE___ENERGY_ST1 323597	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.27 -0.44 0.00	40.12 -0.45 0.00	40.38 -0.41 0.00	39.70 -0.52 0.00	39.17 -0.56 0.00	37.75 -0.50 0.00	38.00 -0.50 0.00	41.78 -0.38 0.00	51.91 0.00 0.00	49.14 -0.25 0.00	46.78 -0.33 0.00	44.20 -0.27 0.00	40.48 -0.37 0.00	39.28 -0.56 0.00	39.47 -0.28 0.00
SYRACUSE___ENERGY_ST2 323598	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.27 -0.44 0.00	40.12 -0.45 0.00	40.38 -0.41 0.00	39.70 -0.52 0.00	39.17 -0.56 0.00	37.75 -0.50 0.00	38.00 -0.50 0.00	41.78 -0.38 0.00	51.91 0.00 0.00	49.14 -0.25 0.00	46.78 -0.33 0.00	44.20 -0.27 0.00	40.48 -0.37 0.00	39.28 -0.56 0.00	39.47 -0.28 0.00
SYRACUSE___POWER 24017	35.69 -0.36 0.00	33.41 -0.37 0.00	32.15 -0.36 0.00	31.99 -0.36 0.00	32.92 -0.37 0.00	33.56 -0.37 0.00	33.00 -0.30 0.00	34.76 -0.28 0.00	36.99 -0.34 0.00	39.31 -0.40 0.00	40.16 -0.41 0.00	40.42 -0.37 0.00	39.78 -0.44 0.00	39.24 -0.48 0.00	37.79 -0.46 0.00	38.04 -0.46 0.00	41.86 -0.30 0.00	52.02 0.10 0.00	49.24 -0.15 0.00	46.87 -0.24 0.00	44.29 -0.18 0.00	40.56 -0.29 0.00	39.32 -0.52 0.00	39.47 -0.28 0.00
UNION___PROCESSING_DRP 323587	35.40 -0.65 0.00	33.17 -0.61 0.00	31.89 -0.62 0.00	31.70 -0.65 0.00	32.59 -0.70 0.00	33.22 -0.71 0.00	32.53 -0.77 0.00	34.17 -0.88 0.00	36.09 -1.23 0.00	38.16 -1.55 0.00	39.18 -1.38 0.00	39.24 -1.55 0.00	38.94 -1.29 0.00	38.21 -1.51 0.00	36.76 -1.49 0.00	37.00 -1.50 0.00	40.68 -1.48 0.00	50.56 -1.35 0.00	47.46 -1.93 0.00	45.22 -1.88 0.00	43.27 -1.20 0.00	39.46 -1.39 0.00	38.36 -1.47 0.00	38.96 -0.80 0.00
UPPER HUDSON___HYD 24058	37.10 1.05 0.00	34.69 0.91 0.00	33.32 0.81 0.00	33.09 0.74 0.00	34.09 0.80 0.00	34.62 0.68 0.00	34.30 1.00 0.00	35.99 0.95 0.00	38.81 1.49 0.00	41.22 1.51 0.00	42.27 1.70 0.00	42.95 2.16 0.00	41.59 1.37 0.00	41.07 1.35 0.00	39.47 1.22 0.00	39.78 1.27 0.00	44.52 2.36 0.00	55.60 3.69 0.00	52.65 3.26 0.00	49.98 2.87 0.00	47.14 2.67 0.00	42.40 1.55 0.00	41.19 1.35 0.00	40.39 0.64 0.00
UPPER RAQUET___HYD 24056	34.57 -1.48 0.00	32.76 -1.01 0.00	31.41 -1.11 0.00	31.44 -0.91 0.00	32.36 -0.93 0.00	33.19 -0.75 0.00	32.33 -0.97 0.00	34.06 -0.98 0.00	36.09 -1.23 0.00	38.36 -1.35 0.00	38.86 -1.70 0.00	38.99 -1.79 0.00	38.69 -1.53 0.00	38.45 -1.27 0.00	36.91 -1.34 0.00	37.31 -1.19 0.00	40.72 -1.43 0.00	48.59 -3.32 0.00	46.82 -2.57 0.00	44.75 -2.36 0.00	41.84 -2.62 0.00	38.80 -2.04 0.00	38.32 -1.51 0.00	37.96 -1.79 0.00
VISCHER___FERRY HYD 24020	37.21 1.15 0.00	34.79 1.01 0.00	33.49 0.98 0.00	33.29 0.94 0.00	34.29 1.00 0.00	34.99 1.05 0.00	34.47 1.17 0.00	36.20 1.16 0.00	38.81 1.49 0.00	41.34 1.63 0.00	42.47 1.91 0.00	43.11 2.32 0.00	41.99 1.77 0.00	41.39 1.67 0.00	39.82 1.57 0.00	40.08 1.58 0.00	44.52 2.36 0.00	55.75 3.84 0.00	52.90 3.51 0.00	50.22 3.11 0.00	47.36 2.89 0.00	42.85 2.00 0.00	41.55 1.71 0.00	40.86 1.11 0.00
WADING RIVER_IC_1 23522	36.81 0.76 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.25 0.91 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.16 1.12 0.00	38.33 1.01 0.00	41.58 1.87 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.00 2.78 0.00	42.54 2.82 0.00	41.00 2.75 0.00	41.43 2.93 0.00	45.95 3.79 0.00	58.82 6.90 0.00	56.07 6.67 -0.01	52.10 4.99 0.00	48.56 4.09 0.00	44.27 3.43 0.00	42.31 2.47 0.00	40.90 1.15 0.00
WADING RIVER_IC_2 23547	36.81 0.76 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.25 0.91 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.16 1.12 0.00	38.33 1.01 0.00	41.58 1.87 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.00 2.78 0.00	42.54 2.82 0.00	41.00 2.75 0.00	41.43 2.93 0.00	45.95 3.79 0.00	58.82 6.90 0.00	56.07 6.67 -0.01	52.10 4.99 0.00	48.56 4.09 0.00	44.27 3.43 0.00	42.31 2.47 0.00	40.90 1.15 0.00
WADING RIVER_IC_3 23601	36.81 0.76 0.00	34.69 0.91 0.00	33.55 1.04 0.00	33.25 0.91 0.00	34.05 0.77 0.00	34.72 0.78 0.00	34.03 0.73 0.00	36.16 1.12 0.00	38.33 1.01 0.00	41.58 1.87 0.00	43.56 3.00 0.00	44.09 3.30 0.00	43.00 2.78 0.00	42.54 2.82 0.00	41.00 2.75 0.00	41.43 2.93 0.00	45.95 3.79 0.00	58.82 6.90 0.00	56.07 6.67 -0.01	52.10 4.99 0.00	48.56 4.09 0.00	44.27 3.43 0.00	42.31 2.47 0.00	40.90 1.15 0.00
WALDEN___HYDRO 24148	38.25 2.20 0.00	35.70 1.93 0.00	34.30 1.79 0.00	34.00 1.65 0.00	34.99 1.70 0.00	35.63 1.70 0.00	35.06 1.76 0.00	37.04 2.00 0.00	39.75 2.43 0.00	42.65 2.94 0.00	43.81 3.25 0.00	44.33 3.55 0.00	43.48 3.26 0.00	42.74 3.02 0.00	41.23 2.98 0.00	41.55 3.04 0.00	45.91 3.75 0.00	57.36 5.45 0.00	54.58 5.19 0.00	51.96 4.85 0.00	48.83 4.36 0.00	44.52 3.68 0.00	42.95 3.11 0.00	42.10 2.35 0.00
WARRENSBURG____ 23737	36.88 0.83 0.00	34.52 0.74 0.00	33.16 0.65 0.00	32.90 0.55 0.00	33.92 0.63 0.00	34.41 0.48 0.00	34.07 0.77 0.00	35.81 0.77 0.00	38.59 1.27 0.00	40.98 1.27 0.00	42.02 1.46 0.00	42.70 1.92 0.00	41.39 1.17 0.00	40.83 1.11 0.00	39.24 0.99 0.00	39.58 1.08 0.00	44.26 2.11 0.00	55.29 3.37 0.00	52.35 2.96 0.00	49.70 2.59 0.00	46.87 2.40 0.00	42.19 1.35 0.00	40.95 1.12 0.00	40.15 0.40 0.00
WATERSIDE___6 8 9 23538	38.69 2.63 -0.01	36.08 2.30 -0.01	34.69 2.18 0.00	34.29 1.94 0.00	35.25 1.96 0.00	35.91 1.97 0.00	35.30 2.00 0.00	37.32 2.28 0.00	40.08 2.76 0.00	43.05 3.34 0.00	44.34 3.77 0.00	44.99 4.20 0.00	44.08 3.86 0.00	43.34 3.61 0.00	41.81 3.56 0.00	42.09 3.58 0.00	46.54 4.38 0.00	58.25 6.33 0.00	55.47 6.08 0.00	52.81 5.70 0.00	49.54 5.07 0.00	45.26 4.41 -0.01	43.63 3.78 -0.01	42.66 2.90 -0.01
WDELAWARE___HYD 323627	37.24 1.19 0.00	34.79 1.01 0.00	33.42 0.91 0.00	33.22 0.87 0.00	34.16 0.87 0.00	34.79 0.85 0.00	34.27 0.97 0.00	36.27 1.23 0.00	38.89 1.57 0.00	41.62 1.91 0.00	42.79 2.23 0.00	43.27 2.49 0.00	42.60 2.37 0.00	41.67 1.95 0.00	40.16 1.91 0.00	40.47 1.96 0.00	44.90 2.74 0.00	56.01 4.10 0.00	53.19 3.80 0.00	50.74 3.63 0.00	47.63 3.16 0.00	43.38 2.53 0.00	41.83 1.99 0.00	40.90 1.15 0.00
WEST BABYLON___IC 23714	38.32 2.27 0.00	35.77 1.99 0.00	34.33 1.82 0.00	33.93 1.59 0.00	34.85 1.56 0.00	35.50 1.56 0.00	34.90 1.60 0.00	37.25 2.21 0.00	39.75 2.43 0.00	42.97 3.26 0.00	44.66 4.10 0.00	45.23 4.45 0.00	44.12 3.90 0.00	43.65 3.93 0.00	42.15 3.90 0.00	42.55 4.04 0.00	46.71 4.55 0.00	59.44 7.53 0.00	56.86 7.46 -0.01	53.04 5.94 0.00	49.54 5.07 0.00	45.30 4.45 0.00	43.70 3.86 0.00	42.45 2.70 0.00

WEST CANADA___HYD 24049	36.16 0.11 0.00	33.85 0.07 0.00	32.58 0.07 0.00	32.41 0.06 0.00	33.36 0.07 0.00	34.00 0.07 0.00	33.37 0.07 0.00	35.15 0.11 0.00	37.47 0.15 0.00	39.87 0.16 0.00	40.73 0.16 0.00	40.99 0.20 0.00	40.38 0.16 0.00	39.84 0.12 0.00	38.36 0.11 0.00	38.62 0.12 0.00	42.37 0.21 0.00	52.33 0.42 0.00	49.74 0.35 0.00	47.44 0.33 0.00	44.78 0.31 0.00	41.05 0.20 0.00	40.00 0.16 0.00	39.87 0.12 0.00
WESTERN_NY_WIND 24143	35.58 -0.47 0.00	33.34 -0.44 0.00	32.06 -0.46 0.00	31.80 -0.55 0.00	32.76 -0.53 0.00	33.39 -0.54 0.00	32.57 -0.73 0.00	34.13 -0.91 0.00	35.83 -1.49 0.00	37.72 -1.99 0.00	38.90 -1.66 0.00	38.87 -1.92 0.00	38.53 -1.69 0.00	37.81 -1.91 0.00	36.37 -1.87 0.00	36.58 -1.93 0.00	40.39 -1.77 0.00	50.10 -1.82 0.00	46.72 -2.67 0.00	44.52 -2.59 0.00	42.96 -1.51 0.00	39.13 -1.72 0.00	38.05 -1.79 0.00	38.88 -0.87 0.00
WESTOVER___LESR 323668	36.27 0.22 0.00	33.95 0.17 0.00	32.67 0.16 0.00	32.51 0.16 0.00	33.46 0.17 0.00	34.11 0.17 0.00	33.50 0.20 0.00	35.22 0.18 0.00	37.47 0.15 0.00	39.83 0.12 0.00	40.81 0.24 0.00	41.11 0.33 0.00	40.42 0.20 0.00	39.72 0.00 0.00	38.29 0.04 0.00	38.58 0.08 0.00	42.62 0.46 0.00	53.05 1.14 0.00	50.13 0.74 0.00	47.67 0.57 0.00	45.05 0.58 0.00	41.25 0.41 0.00	39.92 0.08 0.00	39.83 0.08 0.00
WETHRSFD_WT_PWR 323626	35.48 -0.58 0.00	33.27 -0.51 0.00	31.99 -0.52 0.00	31.77 -0.58 0.00	32.76 -0.53 0.00	33.36 -0.58 0.00	32.57 -0.73 0.00	34.10 -0.95 0.00	35.83 -1.49 0.00	37.72 -1.99 0.00	38.86 -1.70 0.00	38.91 -1.88 0.00	38.53 -1.69 0.00	37.70 -2.03 0.00	36.30 -1.95 0.00	36.50 -2.00 0.00	40.47 -1.69 0.00	50.20 -1.71 0.00	46.87 -2.52 0.00	44.56 -2.54 0.00	42.82 -1.65 0.00	39.17 -1.67 0.00	37.93 -1.91 0.00	38.60 -1.15 0.00
YORK___WARBASSE 23770	38.84 2.78 -0.01	36.18 2.40 -0.01	34.76 2.24 0.00	34.36 2.01 0.00	35.32 2.03 0.00	35.94 2.00 0.00	35.30 2.00 0.00	37.28 2.24 0.00	40.05 2.72 0.00	43.09 3.38 0.00	44.42 3.85 0.00	45.07 4.28 0.00	44.16 3.94 0.00	43.42 3.69 0.00	41.84 3.60 0.00	42.16 3.66 0.00	46.62 4.47 0.00	58.45 6.54 0.00	55.71 6.32 0.00	53.04 5.94 0.00	49.72 5.25 0.00	45.43 4.57 -0.01	43.75 3.90 -0.01	42.78 3.02 -0.01