

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/14/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.05	31.71	31.98	31.45	30.57	31.42	33.05	36.55	41.18	44.66	47.43	48.04	47.51	46.10	43.50	43.51	43.24	43.62	42.27	45.19	52.96	46.29	39.84	35.98
24138	2.41	2.23	2.26	2.11	2.05	2.03	2.10	2.71	3.74	4.57	4.61	4.94	5.02	5.05	4.76	4.66	4.74	4.60	4.53	4.88	4.91	4.79	3.62	2.76
	-3.92	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-4.99	-2.61	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.15	-1.27	0.00	0.00
74TH STREET_GT_1	35.10	31.77	32.04	31.51	30.62	31.45	33.05	36.55	41.22	44.70	47.47	48.08	47.55	46.18	43.54	43.54	43.27	43.70	42.35	45.24	52.96	46.37	39.91	36.04
24260	2.47	2.29	2.32	2.17	2.11	2.06	2.10	2.71	3.78	4.61	4.65	4.98	5.06	5.13	4.80	4.70	4.77	4.68	4.60	4.92	4.91	4.87	3.69	2.82
	-3.92	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-4.99	-2.61	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.15	-1.27	0.00	0.00
74TH STREET_GT_2	35.10	31.77	32.04	31.51	30.62	31.45	33.05	36.55	41.22	44.70	47.47	48.08	47.55	46.18	43.54	43.54	43.27	43.70	42.35	45.24	52.96	46.37	39.91	36.04
24261	2.47	2.29	2.32	2.17	2.11	2.06	2.10	2.71	3.78	4.61	4.65	4.98	5.06	5.13	4.80	4.70	4.77	4.68	4.60	4.92	4.91	4.87	3.69	2.82
	-3.92	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-4.99	-2.61	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.15	-1.27	0.00	0.00
ADK HUDSON___FALLS	35.28	31.55	31.54	31.13	30.25	31.10	32.65	35.67	39.83	43.25	46.53	46.60	45.57	43.84	41.30	41.37	41.04	41.43	40.01	42.74	52.38	44.38	38.24	35.11
24011	1.84	1.89	1.81	1.79	1.74	1.70	1.70	1.83	2.40	2.68	2.69	2.96	2.80	2.79	2.56	2.52	2.54	2.42	2.26	2.42	2.86	2.62	2.03	1.89
	-4.73	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-6.03	-3.16	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.61	-1.53	0.00	0.00
ADK RESOURCE___RCVRY	35.44	31.85	31.77	31.39	30.57	31.42	32.87	35.94	40.43	44.00	47.19	47.32	46.32	44.70	42.15	42.22	41.89	42.14	40.76	43.54	53.10	45.00	38.68	35.28
23798	2.07	2.20	2.05	2.05	2.05	2.03	1.92	2.10	2.99	3.48	3.44	3.72	3.58	3.65	3.41	3.38	3.39	3.12	3.02	3.23	3.72	3.26	2.46	2.06
	-4.65	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-5.93	-3.10	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-1.51	0.00	0.00
ADK S GLENS___FALLS	35.28	31.55	31.54	31.13	30.25	31.10	32.65	35.67	39.83	43.25	46.53	46.60	45.57	43.84	41.30	41.37	41.04	41.43	40.01	42.74	52.38	44.38	38.24	35.11
24028	1.84	1.89	1.81	1.79	1.74	1.70	1.70	1.83	2.40	2.68	2.69	2.96	2.80	2.79	2.56	2.52	2.54	2.42	2.26	2.42	2.86	2.62	2.03	1.89
	-4.73	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	-6.03	-3.16	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.61	-1.53	0.00	0.00
ADK_NYS___DAM	35.19	31.56	31.57	31.15	30.34	31.13	32.62	35.71	39.64	43.04	46.22	46.29	45.41	43.76	41.26	41.33	41.00	41.36	40.05	42.78	52.12	44.27	38.24	35.15
23527	1.84	1.92	1.84	1.82	1.82	1.73	1.67	1.86	2.21	2.53	2.50	2.71	2.67	2.71	2.52	2.49	2.50	2.34	2.30	2.46	2.78	2.53	2.03	1.93
	-4.63	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-5.90	-3.09	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-1.50	0.00	0.00
AIR_PRODUCTS___DRP	35.20	31.44	31.54	31.10	30.22	31.04	32.62	35.71	38.75	41.62	44.84	44.80	43.93	42.20	39.79	39.85	39.54	39.95	38.69	41.32	50.52	42.91	37.52	35.15
24190	1.84	1.80	1.81	1.76	1.71	1.65	1.67	1.86	1.31	1.10	1.10	1.21	1.19	1.15	1.05	1.01	1.04	0.94	0.94	1.01	1.15	1.17	1.30	1.93
	-4.65	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-5.92	-3.10	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-1.51	0.00	0.00
ALBANY___1	35.20	31.44	31.54	31.10	30.22	31.04	32.62	35.71	38.75	41.62	44.84	44.80	43.93	42.20	39.79	39.85	39.54	39.95	38.69	41.32	50.52	42.91	37.52	35.15
23571	1.84	1.80	1.81	1.76	1.71	1.65	1.67	1.86	1.31	1.10	1.10	1.21	1.19	1.15	1.05	1.01	1.04	0.94	0.94	1.01	1.15	1.17	1.30	1.93
	-4.65	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-5.92	-3.10	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-1.51	0.00	0.00
ALBANY___2	35.20	31.44	31.54	31.10	30.22	31.04	32.62	35.71	38.75	41.62	44.84	44.80	43.93	42.20	39.79	39.85	39.54	39.95	38.69	41.32	50.52	42.91	37.52	35.15
23572	1.84	1.80	1.81	1.76	1.71	1.65	1.67	1.86	1.31	1.10	1.10	1.21	1.19	1.15	1.05	1.01	1.04	0.94	0.94	1.01	1.15	1.17	1.30	1.93
	-4.65	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-5.92	-3.10	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-1.51	0.00	0.00
ALBANY___3	35.20	31.44	31.54	31.10	30.22	31.04	32.62	35.71	38.75	41.62	44.84	44.80	43.93	42.20	39.79	39.85	39.54	39.95	38.69	41.32	50.52	42.91	37.52	35.15
23573	1.84	1.80	1.81	1.76	1.71	1.65	1.67	1.86	1.31	1.10	1.10	1.21	1.19	1.15	1.05	1.01	1.04	0.94	0.94	1.01	1.15	1.17	1.30	1.93
	-4.65	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-5.92	-3.10	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-1.51	0.00	0.00
ALBANY___4	35.20	31.44	31.54	31.10	30.22	31.04	32.62	35.71	38.75	41.62	44.84	44.80	43.93	42.20	39.79	39.85	39.54	39.95	38.69	41.32	50.52	42.91	37.52	35.15
23574	1.84	1.80	1.81	1.76	1.71	1.65	1.67	1.86	1.31	1.10	1.10	1.21	1.19	1.15	1.05	1.01	1.04	0.94	0.94	1.01	1.15	1.17	1.30	1.93
	-4.65	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-5.92	-3.10	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	-1.51	0.00	0.00

ALBANY___LFGE 323615	35.48 2.04 -4.72	31.63 1.97 -1.07	31.71 1.99 0.00	31.30 1.97 0.00	30.42 1.91 0.00	31.21 1.82 0.00	32.80 1.86 0.00	35.91 2.06 0.00	39.16 1.72 0.00	42.19 1.62 -2.78	45.46 1.63 -6.01	45.42 1.78 -3.15	44.53 1.77 -1.62	42.73 1.68 0.00	40.29 1.55 0.00	40.36 1.51 0.00	40.04 1.54 0.00	40.46 1.44 0.00	39.18 1.43 0.00	41.85 1.53 0.00	51.23 1.72 -8.60	43.49 1.73 -1.53	37.92 1.70 0.00	35.38 2.16 0.00
ALCOA_RYNLDS___DRP 24188	26.99 -1.72 0.00	27.47 -1.11 0.00	28.50 -1.22 0.00	28.19 -1.14 0.00	27.46 -1.05 0.00	28.39 -1.00 0.00	29.93 -1.02 0.00	32.90 -0.95 0.00	36.13 -1.31 0.00	36.05 -1.74 0.00	36.08 -1.74 0.00	38.46 -2.02 0.00	38.80 -2.35 0.00	38.59 -2.46 0.00	36.84 -1.90 0.00	36.90 -1.94 0.00	36.61 -1.89 0.00	37.30 -1.72 0.00	36.08 -1.66 0.00	38.58 -1.73 0.00	38.66 -2.25 0.00	38.42 -1.81 0.00	34.84 -1.38 0.00	32.19 -1.03 0.00
ALLEGHENY___COGEN 23514	31.02 1.67 -0.63	29.85 1.11 -0.14	31.42 1.69 0.00	31.13 1.79 0.00	29.82 1.31 0.00	31.24 1.85 0.00	33.08 2.14 0.00	35.81 1.96 0.00	40.28 2.85 0.00	41.52 3.36 -0.37	42.11 3.48 -0.81	44.76 3.85 -0.42	45.23 3.87 -0.22	45.11 4.06 0.00	41.96 3.22 0.00	40.40 1.55 0.00	39.85 1.35 0.00	40.46 1.44 0.00	38.91 1.17 0.00	41.40 1.09 0.00	44.14 1.96 -1.27	41.54 1.09 -0.23	36.79 0.58 0.00	33.09 -0.13 0.00
ALTONA_WT_PWR 323606	26.97 -1.75 0.00	27.59 -1.00 0.00	28.65 -1.07 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.54 -0.85 0.00	30.11 -0.84 0.00	33.14 -0.71 0.00	36.39 -1.05 0.00	36.31 -1.47 0.00	36.35 -1.48 0.00	38.83 -1.66 0.00	39.34 -1.81 0.00	39.12 -1.93 0.00	37.07 -1.67 0.00	37.14 -1.71 0.00	36.84 -1.66 0.00	38.04 -0.98 0.00	36.80 -0.94 0.00	39.51 -0.81 0.00	39.76 -1.15 0.00	39.27 -0.97 0.00	35.45 -0.76 0.00	32.76 -0.47 0.00
AMERICAN_REF_FUEL 24010	27.79 -1.55 -0.63	27.07 -1.66 -0.14	28.24 -1.49 0.00	27.93 -1.41 0.00	26.86 -1.65 0.00	27.98 -1.41 0.00	29.55 -1.39 0.00	31.24 -2.61 0.00	34.63 -2.81 0.00	35.77 -2.38 -0.37	36.50 -2.12 -0.80	38.88 -2.02 -0.42	39.18 -2.18 -0.21	39.12 -1.93 0.00	36.65 -2.09 0.00	37.06 -1.79 0.00	36.58 -1.93 0.00	37.10 -1.91 0.00	35.63 -2.11 0.00	37.78 -2.54 0.00	40.16 -1.88 -1.14	37.82 -2.62 -0.20	33.86 -2.35 0.00	30.36 -2.86 0.00
ARTHUR_KILL_GT_1 23520	34.98 2.35 -3.91	31.61 2.14 -0.88	31.89 2.17 0.01	31.32 1.99 0.01	30.44 1.94 0.01	31.21 1.82 0.01	32.77 1.83 0.01	36.28 2.44 0.01	40.98 3.56 0.01	44.58 4.50 -2.30	47.42 4.61 -4.98	47.99 4.90 -2.61	47.46 4.98 -1.33	46.05 5.01 0.01	43.46 4.73 0.01	43.42 4.58 0.01	43.15 4.66 0.01	43.57 4.56 0.01	42.23 4.49 0.01	45.19 4.88 0.01	52.71 4.66 -7.14	46.32 4.83 -1.26	39.83 3.62 0.01	35.94 2.72 0.01
ARTHUR_KILL_2 23512	34.98 2.35 -3.91	31.61 2.14 -0.88	31.89 2.17 0.01	31.32 1.99 0.01	30.44 1.94 0.01	31.21 1.82 0.01	32.77 1.83 0.01	36.28 2.44 0.01	40.98 3.56 0.01	44.58 4.50 -2.30	47.42 4.61 -4.98	47.99 4.90 -2.61	47.46 4.98 -1.33	46.05 5.01 0.01	43.46 4.73 0.01	43.42 4.58 0.01	43.15 4.66 0.01	43.57 4.56 0.01	42.23 4.49 0.01	45.19 4.88 0.01	52.71 4.66 -7.14	46.32 4.83 -1.26	39.83 3.62 0.01	35.94 2.72 0.01
ARTHUR_KILL_3 23513	34.93 2.30 -3.92	31.59 2.12 -0.89	31.86 2.14 0.00	31.33 1.99 0.00	30.45 1.94 0.00	31.27 1.88 0.00	32.90 1.95 0.00	36.38 2.54 0.00	41.03 3.59 0.00	44.55 4.46 -2.31	47.32 4.50 -4.99	47.92 4.82 -2.61	47.39 4.90 -1.34	45.98 4.93 0.00	43.39 4.65 0.00	43.39 4.54 0.00	43.08 4.58 0.00	43.50 4.49 0.00	42.16 4.42 0.00	45.11 4.80 0.00	52.84 4.79 -7.15	46.21 4.71 -1.27	39.73 3.51 0.00	35.84 2.62 0.00
ASHOKAN____ 23654	35.89 3.04 -4.13	32.44 2.92 -0.94	32.67 2.94 0.00	32.18 2.85 0.00	31.28 2.77 0.00	32.10 2.70 0.00	33.79 2.85 0.00	37.23 3.38 0.00	41.67 4.23 0.00	45.17 4.95 -2.43	48.16 5.07 -5.26	48.67 5.43 -2.76	47.95 5.39 -1.41	46.39 5.34 0.00	43.62 4.88 0.00	43.66 4.82 0.00	43.39 4.89 0.00	43.89 4.88 0.00	42.54 4.79 0.00	45.48 5.16 0.00	53.92 5.48 -7.53	46.76 5.19 -1.34	40.38 4.16 0.00	36.64 3.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.23 2.58 -3.93	31.91 2.43 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.93 1.98 0.00	36.34 2.50 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.35 4.54 -4.98	47.95 4.86 -2.61	47.42 4.94 -1.33	46.09 5.05 0.01	43.50 4.76 0.01	43.50 4.66 0.01	43.19 4.70 0.01	43.61 4.60 0.01	42.27 4.53 0.01	45.19 4.88 0.01	52.55 4.50 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.09 2.86 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.23 2.58 -3.93	31.91 2.43 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.93 1.98 0.00	36.34 2.50 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.35 4.54 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.50 4.76 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.61 4.60 0.01	42.30 4.57 0.01	45.19 4.88 0.01	52.55 4.50 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.09 2.86 -0.01
ASTORIA_GT2_1 24094	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT2_2 24095	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT2_3 24096	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT2_4 24097	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT3_1 24098	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01

ASTORIA_GT3_2 24099	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT3_3 24100	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT3_4 24101	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT4_1 24102	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT4_2 24103	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT4_3 24104	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT4_4 24105	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA_GT_1 23523	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01																	

ASTORIA___3 23516	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.25 3.82 0.00	44.82 4.72 -2.32	47.59 4.77 -5.00	48.16 5.06 -2.61	47.68 5.18 -1.35	46.50 5.21 -0.24	46.49 4.92 -2.84	46.50 4.82 -2.83	46.46 4.85 -3.10	43.78 4.76 -0.01	42.43 4.68 -0.01	45.32 5.00 -0.01	52.80 4.75 -7.15	46.46 4.95 -1.28	39.99 3.77 -0.01	36.15 2.92 -0.01
ASTORIA___4 23517	35.23 2.58 -3.93	31.94 2.46 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.82 2.31 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.02 3.59 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.95 4.86 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.54 4.80 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.23 4.92 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
ASTORIA___5 23518	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.25 3.82 0.00	44.82 4.72 -2.32	47.59 4.77 -5.00	48.16 5.06 -2.61	47.68 5.18 -1.35	46.50 5.21 -0.24	46.49 4.92 -2.84	46.50 4.82 -2.83	46.46 4.85 -3.10	43.78 4.76 -0.01	42.43 4.68 -0.01	45.32 5.00 -0.01	52.80 4.75 -7.15	46.46 4.95 -1.28	39.99 3.77 -0.01	36.15 2.92 -0.01
AST_ENERGY_2_CC3 323677	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.14 5.09 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.66 4.64 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.29 4.79 -1.27	39.87 3.66 0.00	35.98 2.76 0.00
AST_ENERGY_2_CC4 323678	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.14 5.09 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.66 4.64 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.29 4.79 -1.27	39.87 3.66 0.00	35.98 2.76 0.00
ATHENS_STG_1 23668	34.37 1.52 -4.13	30.96 1.43 -0.94	31.15 1.43 0.00	30.69 1.35 0.00	29.85 1.34 0.00	30.66 1.26 0.00	32.22 1.27 0.00	35.40 1.56 0.00	39.42 1.98 0.00	42.67 2.46 -2.43	45.62 2.53 -5.26	45.96 2.71 -2.76	45.28 2.72 -1.41	43.80 2.75 0.00	41.30 2.56 0.00	41.37 2.52 0.00	41.04 2.54 0.00	41.47 2.46 0.00	40.16 2.42 0.00	42.90 2.58 0.00	51.14 2.70 -7.53	44.19 2.62 -1.34	38.17 1.96 0.00	34.78 1.56 0.00
ATHENS_STG_2 23670	34.37 1.52 -4.13	30.96 1.43 -0.94	31.15 1.43 0.00	30.69 1.35 0.00	29.85 1.34 0.00	30.66 1.26 0.00	32.22 1.27 0.00	35.40 1.56 0.00	39.42 1.98 0.00	42.67 2.46 -2.43	45.62 2.53 -5.26	45.96 2.71 -2.76	45.28 2.72 -1.41	43.80 2.75 0.00	41.30 2.56 0.00	41.37 2.52 0.00	41.04 2.54 0.00	41.47 2.46 0.00	40.16 2.42 0.00	42.90 2.58 0.00	51.14 2.70 -7.53	44.19 2.62 -1.34	38.17 1.96 0.00	34.78 1.56 0.00
ATHENS_STG_3 23677	34.37 1.52 -4.13	30.96 1.43 -0.94	31.15 1.43 0.00	30.69 1.35 0.00	29.85 1.34 0.00	30.66 1.26 0.00	32.22 1.27 0.00	35.40 1.56 0.00	39.42 1.98 0.00	42.67 2.46 -2.43	45.62 2.53 -5.26	45.96 2.71 -2.76	45.28 2.72 -1.41	43.80 2.75 0.00	41.30 2.56 0.00	41.37 2.52 0.00	41.04 2.54 0.00	41.47 2.46 0.00	40.16 2.42 0.00	42.90 2.58 0.00	51.14 2.70 -7.53	44.19 2.62 -1.34	38.17 1.96 0.00	34.78 1.56 0.00
BARRETT_IC_1 23704	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_10 23701	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_11 23702	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_12 23703	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_2 23705	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_3 23706	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_4 23707	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_5 23708	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43

BARRETT_IC_6 23709	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_7 23710	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_8 23711	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT_IC_9 23700	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT___1 23545	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BARRETT___2 23546	39.03 2.84 -7.47	35.52 3.86 -3.07	33.68 3.95 0.00	33.03 3.70 0.00	32.11 3.59 0.00	32.89 3.50 0.00	34.60 3.65 0.00	39.57 4.57 -1.15	47.67 5.80 -4.44	50.21 6.54 -5.89	52.45 6.47 -8.16	55.28 6.88 -7.91	52.62 7.00 -4.48	49.80 7.18 -1.57	48.63 6.74 -3.15	49.01 6.64 -3.52	49.09 6.70 -3.89	47.69 6.63 -2.04	46.97 6.49 -2.74	48.82 6.81 -1.69	57.38 6.91 -9.56	52.90 6.72 -5.95	48.61 5.65 -6.75	38.87 3.22 -2.43
BEACON___LESR 323632	35.57 2.21 -4.64	31.82 2.17 -1.05	31.92 2.20 0.00	31.51 2.17 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.02 2.07 0.00	36.15 2.30 0.00	39.50 2.06 0.00	42.48 1.96 -2.74	45.71 1.97 -5.92	45.73 2.15 -3.10	44.84 2.10 -1.59	43.06 2.01 0.00	40.56 1.82 0.00	40.63 1.79 0.00	40.35 1.85 0.00	40.77 1.76 0.00	39.48 1.74 0.00	42.17 1.85 0.00	51.41 2.05 -8.46	43.83 2.09 -1.51	38.21 1.99 0.00	35.65 2.43 0.00
BEAVER RIVER___HYD 24048	27.99 -0.83 -0.10	27.41 -1.20 -0.02	28.77 -0.95 0.00	28.43 -0.91 0.00	27.63 -0.88 0.00	28.51 -0.88 0.00	30.11 -0.84 0.00	32.93 -0.91 0.00	36.69 -0.75 0.00	37.16 -0.68 -0.06	37.39 -0.57 -0.13	39.91 -0.65 -0.07	40.44 -0.74 -0.04	40.31 -0.74 0.00	38.08 -0.66 0.00	38.18 -0.66 0.00	37.77 -0.73 0.00	38.31 -0.70 0.00	36.91 -0.83 0.00	39.43 -0.89 0.00	40.40 -0.70 -0.19	39.42 -0.84 -0.03	35.38 -0.83 0.00	32.29 -0.93 0.00
BEEBEE_GT_13 23619	30.46 1.26 -0.48	29.27 0.57 -0.11	31.12 1.40 0.00	30.80 1.47 0.00	29.28 0.77 0.00	30.86 1.47 0.00	32.56 1.61 0.00	35.13 1.29 0.00	39.27 1.83 0.00	40.44 2.38 -0.28	41.08 2.65 -0.61	43.72 2.92 -0.32	44.32 3.00 -0.16	44.42 3.37 0.00	41.41 2.67 0.00	41.84 2.99 0.00	41.20 2.70 0.00	41.75 2.73 0.00	40.12 2.38 0.00	42.74 2.42 0.00	44.97 3.19 -0.87	42.64 2.25 -0.16	37.84 1.63 0.00	34.22 1.00 0.00
BETHLEHEM___GRP 23843	35.20 1.84 -4.65	31.44 1.80 -1.05	31.54 1.81 0.00	31.10 1.76 0.00	30.22 1.71 0.00	31.04 1.65 0.00	32.62 1.67 0.00	35.71 1.86 0.00	38.75 1.31 0.00	41.62 1.10 -2.74	44.84 1.10 -5.92	44.80 1.21 -3.10	43.93 1.19 -1.59	42.20 1.15 0.00	39.79 1.05 0.00	39.85 1.01 0.00	39.54 1.04 0.00	39.95 0.94 0.00	38.69 0.94 0.00	41.32 1.01 0.00	50.52 1.15 -8.47	42.91 1.17 -1.51	37.52 1.30 0.00	35.15 1.93 0.00
BETHLEHEM___GS1 323560	35.20 1.84 -4.65	31.44 1.80 -1.05	31.54 1.81 0.00	31.10 1.76 0.00	30.22 1.71 0.00	31.04 1.65 0.00	32.62 1.67 0.00	35.71 1.86 0.00	38.75 1.31 0.00	41.62 1.10 -2.74	44.84 1.10 -5.92	44.80 1.21 -3.10	43.93 1.19 -1.59	42.20 1.15 0.00	39.79 1.05 0.00	39.85 1.01 0.00	39.54 1.04 0.00	39.95 0.94 0.00	38.69 0.94 0.00	41.32 1.01 0.00	50.52 1.15 -8.47	42.91 1.17 -1.51	37.52 1.30 0.00	35.15 1.93 0.00
BETHLEHEM___GS2 323561	35.20 1.84 -4.65	31.44 1.80 -1.05	31.54 1.81 0.00	31.10 1.76 0.00	30.22 1.71 0.00	31.04 1.65 0.00	32.62 1.67 0.00	35.71 1.86 0.00	38.75 1.31 0.00	41.62 1.10 -2.74	44.84 1.10 -5.92	44.80 1.21 -3.10	43.93 1.19 -1.59	42.20 1.15 0.00	39.79 1.05 0.00	39.85 1.01 0.00	39.54 1.04 0.00	39.95 0.94 0.00	38.69 0.94 0.00	41.32 1.01 0.00	50.52 1.15 -8.47	42.91 1.17 -1.51	37.52 1.30 0.00	35.15 1.93 0.00
BETHLEHEM___GS3 323562	35.20 1.84 -4.65	31.44 1.80 -1.05	31.54 1.81 0.00	31.10 1.76 0.00	30.22 1.71 0.00	31.04 1.65 0.00	32.62 1.67 0.00	35.71 1.86 0.00	38.75 1.31 0.00	41.62 1.10 -2.74	44.84 1.10 -5.92	44.80 1.21 -3.10	43.93 1.19 -1.59	42.20 1.15 0.00	39.79 1.05 0.00	39.85 1.01 0.00	39.54 1.04 0.00	39.95 0.94 0.00	38.69 0.94 0.00	41.32 1.01 0.00	50.52 1.15 -8.47	42.91 1.17 -1.51	37.52 1.30 0.00	35.15 1.93 0.00
BETHLEHEM___STEEL 23779	28.01 -1.38 -0.67	27.28 -1.46 -0.15	28.42 -1.31 0.00	28.10 -1.23 0.00	27.03 -1.48 0.00	28.16 -1.23 0.00	29.74 -1.21 0.00	31.58 -2.27 0.00	35.12 -2.32 0.00	36.29 -1.89 -0.40	37.06 -1.63 -0.86	39.48 -1.46 -0.45	39.69 -1.69 -0.23	39.65 -1.40 0.00	37.11 -1.63 0.00	37.52 -1.32 0.00	37.04 -1.46 0.00	37.61 -1.40 0.00	36.12 -1.62 0.00	38.22 -2.10 0.00	40.82 -1.31 -1.22	38.40 -2.05 -0.22	34.22 -1.99 0.00	30.66 -2.56 0.00
BETHPAGE_CC_5 323564	39.11 2.93 -7.47	34.49 2.83 -3.07	32.61 2.88 0.00	31.98 2.64 0.00	31.08 2.57 0.00	31.89 2.50 0.00	33.55 2.60 0.00	38.42 3.42 -1.15	46.40 4.53 -4.44	48.92 5.25 -5.89	51.21 5.22 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.36 5.75 -1.57	47.28 5.38 -3.15	47.65 5.28 -3.52	47.71 5.31 -3.89	46.21 5.15 -2.04	45.54 5.06 -2.74	47.41 5.40 -1.69	55.99 5.52 -9.56	51.62 5.43 -5.95	47.27 4.31 -6.75	38.97 3.32 -2.42
BINGHAMTON___COGEN 23790	30.46 0.40 -1.34	29.15 0.26 -0.30	30.08 0.36 0.00	29.69 0.35 0.00	28.80 0.29 0.00	29.71 0.32 0.00	31.32 0.37 0.00	34.05 0.20 0.00	38.07 0.64 0.00	39.59 1.02 -0.79	40.62 1.10 -1.70	42.67 1.30 -0.89	42.76 1.15 -0.46	42.28 1.23 0.00	39.71 0.97 0.00	39.89 1.05 0.00	39.50 1.00 0.00	40.07 1.05 0.00	38.69 0.94 0.00	41.08 0.77 0.00	44.61 1.27 -2.43	41.67 1.01 -0.43	36.72 0.51 0.00	33.22 0.00 0.00

BLACK RIVER___HYD 24047	28.43 -0.46 -0.17	27.57 -1.06 -0.04	29.10 -0.62 0.00	28.75 -0.59 0.00	27.94 -0.57 0.00	28.77 -0.62 0.00	30.39 -0.56 0.00	33.24 -0.61 0.00	37.14 -0.30 0.00	37.81 -0.08 -0.10	38.12 0.08 -0.22	40.68 0.08 -0.11	41.25 0.04 -0.06	41.09 0.04 0.00	38.70 -0.04 0.00	38.84 0.00 0.00	38.38 -0.12 0.00	38.90 -0.12 0.00	37.48 -0.26 0.00	40.07 -0.24 0.00	41.30 0.08 -0.31	40.13 -0.16 -0.06	35.85 -0.36 0.00	32.62 -0.60 0.00
BLISS_WT_PWR 323608	28.91 -0.52 -0.71	28.15 -0.60 -0.16	29.28 -0.45 0.00	28.98 -0.35 0.00	27.83 -0.68 0.00	29.07 -0.32 0.00	30.89 -0.06 0.00	33.03 -0.81 0.00	37.10 -0.34 0.00	38.39 0.19 -0.42	39.18 0.45 -0.90	41.77 0.81 -0.47	41.84 0.45 -0.24	41.71 0.66 0.00	38.93 0.19 0.00	39.27 0.43 0.00	38.73 0.23 0.00	39.33 0.31 0.00	37.74 0.00 0.00	39.91 -0.40 0.00	42.83 0.65 -1.27	40.22 -0.24 -0.23	35.56 -0.65 0.00	31.63 -1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	34.68 1.38 -4.58	30.94 1.32 -1.04	31.03 1.31 0.00	30.63 1.29 0.00	29.77 1.25 0.00	30.57 1.18 0.00	32.00 1.05 0.00	35.03 1.18 0.00	38.67 1.24 0.00	41.88 1.40 -2.70	45.06 1.40 -5.84	45.08 1.54 -3.06	44.24 1.52 -1.57	42.57 1.52 0.00	40.13 1.39 0.00	40.20 1.36 0.00	39.93 1.42 0.00	40.34 1.33 0.00	39.07 1.32 0.00	41.73 1.41 0.00	50.77 1.51 -8.35	43.21 1.49 -1.49	37.45 1.23 0.00	34.48 1.26 0.00
BOC_GAS_DRP 24189	34.66 1.32 -4.62	30.92 1.29 -1.05	31.00 1.28 0.00	30.57 1.23 0.00	29.74 1.23 0.00	30.54 1.15 0.00	32.09 1.15 0.00	35.13 1.29 0.00	38.75 1.31 0.00	41.94 1.44 -2.72	45.11 1.40 -5.88	45.11 1.54 -3.08	44.29 1.56 -1.58	42.61 1.56 0.00	40.17 1.43 0.00	40.24 1.40 0.00	39.93 1.42 0.00	40.34 1.33 0.00	39.07 1.32 0.00	41.73 1.41 0.00	50.83 1.51 -8.41	43.22 1.49 -1.50	37.48 1.27 0.00	34.55 1.33 0.00
BORALEX_4TH_BRANCH 23824	35.19 1.84 -4.63	31.56 1.92 -1.05	31.57 1.84 0.00	31.15 1.82 0.00	30.34 1.82 0.00	31.13 1.73 0.00	32.62 1.67 0.00	35.71 1.86 0.00	39.64 2.21 0.00	43.04 2.53 -2.73	46.22 2.50 -5.90	46.29 2.71 -3.09	45.41 2.67 -1.59	43.76 2.71 0.00	41.26 2.52 0.00	41.33 2.49 0.00	41.00 2.50 0.00	41.36 2.34 0.00	40.05 2.30 0.00	42.78 2.46 0.00	52.12 2.78 -8.43	44.27 2.53 -1.50	38.24 2.03 0.00	35.15 1.93 0.00
BOWLINE___1 23526	34.79 2.21 -3.87	31.52 2.06 -0.88	31.77 2.05 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.87 1.92 0.00	36.28 2.44 0.00	40.81 3.37 0.00	44.22 4.16 -2.28	46.91 4.16 -4.93	47.56 4.49 -2.58	47.00 4.53 -1.32	45.61 4.56 0.00	43.00 4.26 0.00	43.04 4.20 0.00	42.74 4.24 0.00	43.15 4.14 0.00	41.82 4.08 0.00	44.67 4.35 0.00	52.42 4.46 -7.05	45.83 4.35 -1.26	39.51 3.30 0.00	35.71 2.49 0.00
BOWLINE___2 23595	34.79 2.21 -3.87	31.52 2.06 -0.88	31.77 2.05 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.87 1.92 0.00	36.28 2.44 0.00	40.81 3.37 0.00	44.22 4.16 -2.28	46.91 4.16 -4.93	47.56 4.49 -2.58	47.00 4.53 -1.32	45.61 4.56 0.00	43.00 4.26 0.00	43.04 4.20 0.00	42.74 4.24 0.00	43.15 4.14 0.00	41.82 4.08 0.00	44.67 4.35 0.00	52.42 4.46 -7.05	45.83 4.35 -1.26	39.51 3.30 0.00	35.71 2.49 0.00
BROOKHAVEN___DRP 24191	39.43 3.25 -7.47	34.80 3.14 -3.07	32.96 3.24 0.00	32.27 2.93 0.00	31.39 2.88 0.00	32.21 2.82 0.00	33.89 2.94 0.00	38.66 3.66 -1.15	46.89 5.02 -4.44	49.64 5.97 -5.89	52.00 6.01 -8.16	54.83 6.44 -7.91	52.13 6.50 -4.48	49.10 6.49 -1.57	47.98 6.08 -3.15	48.35 5.98 -3.52	48.40 6.01 -3.89	46.91 5.85 -2.04	46.18 5.70 -2.74	48.21 6.21 -1.69	56.81 6.34 -9.56	52.42 6.24 -5.95	47.63 4.67 -6.75	39.23 3.59 -2.42
BROOKLYN_NAVY_YARD 23515	35.02 2.38 -3.92	31.65 2.17 -0.89	31.92 2.20 0.00	31.39 2.05 0.00	30.51 2.00 0.00	31.36 1.97 0.00	32.99 2.04 0.00	36.52 2.67 0.00	41.18 3.74 0.00	44.70 4.61 -2.31	47.47 4.65 -4.99	48.08 4.98 -2.61	47.55 5.06 -1.34	46.14 5.09 0.00	43.54 4.80 0.00	43.54 4.70 0.00	43.27 4.77 0.00	43.66 4.64 0.00	42.31 4.57 0.00	45.19 4.88 0.00	52.96 4.91 -7.15	46.33 4.83 -1.27	39.87 3.66 0.00	36.01 2.79 0.00
BROOKLYN___ARMY_DRP 323595	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
BROOME___LFGE 323600	30.46 0.40 -1.34	29.15 0.26 -0.30	30.08 0.36 0.00	29.69 0.35 0.00	28.80 0.29 0.00	29.71 0.32 0.00	31.32 0.37 0.00	34.05 0.20 0.00	38.07 0.64 0.00	39.59 1.02 -0.79	40.62 1.10 -1.70	42.67 1.30 -0.89	42.76 1.15 -0.46	42.28 1.23 0.00	39.71 0.97 0.00	39.89 1.05 0.00	39.50 1.00 0.00	40.07 1.05 0.00	38.69 0.94 0.00	41.08 0.77 0.00	44.61 1.27 -2.43	41.67 1.01 -0.43	36.72 0.51 0.00	33.22 0.00 0.00
BURROWS___LYONSDAL 23803	28.68 -0.11 -0.07	28.06 -0.54 -0.02	29.37 -0.36 0.00	28.98 -0.35 0.00	28.17 -0.34 0.00	29.04 -0.35 0.00	30.61 -0.34 0.00	33.51 -0.34 0.00	37.32 -0.11 0.00	37.83 0.00 -0.04	37.99 0.08 -0.09	40.62 0.08 -0.05	41.21 0.04 -0.03	41.09 0.04 0.00	38.74 0.00 0.00	38.84 0.00 0.00	38.46 -0.04 0.00	38.98 -0.04 0.00	37.63 -0.11 0.00	40.20 -0.12 0.00	41.08 0.04 -0.13	40.17 -0.08 -0.02	35.96 -0.25 0.00	32.85 -0.37 0.00
CAITHNESS_CC_1 323624	39.34 3.16 -7.47	34.72 3.06 -3.07	32.87 3.15 0.00	32.21 2.87 0.00	31.34 2.82 0.00	32.13 2.73 0.00	33.79 2.85 0.00	38.55 3.55 -1.15	46.74 4.87 -4.44	49.49 5.82 -5.89	51.85 5.86 -8.16	54.67 6.28 -7.91	51.96 6.34 -4.48	48.94 6.32 -1.57	47.82 5.93 -3.15	48.19 5.83 -3.52	48.28 5.89 -3.89	46.75 5.70 -2.04	46.03 5.55 -2.74	48.05 6.05 -1.69	56.65 6.18 -9.56	52.22 6.03 -5.95	47.53 4.56 -6.75	39.13 3.49 -2.42
CALPINE BETH_PAGE_GT4 24209	39.17 2.99 -7.47	34.55 2.89 -3.07	32.64 2.91 0.00	32.01 2.67 0.00	31.14 2.62 0.00	31.92 2.53 0.00	33.58 2.63 0.00	38.45 3.45 -1.15	46.48 4.60 -4.44	49.07 5.40 -5.89	51.39 5.41 -8.16	54.14 5.75 -7.91	51.47 5.84 -4.48	48.53 5.91 -1.57	47.43 5.54 -3.15	47.80 5.44 -3.52	47.86 5.47 -3.89	46.36 5.31 -2.04	45.69 5.21 -2.74	47.57 5.56 -1.69	56.16 5.69 -9.56	51.78 5.59 -5.95	47.34 4.38 -6.75	39.00 3.36 -2.43
CALPINE_BETH_PAGE_GT_4 323586	39.17 2.99 -7.47	34.55 2.89 -3.07	32.64 2.91 0.00	32.01 2.67 0.00	31.14 2.62 0.00	31.92 2.53 0.00	33.58 2.63 0.00	38.45 3.45 -1.15	46.48 4.60 -4.44	49.07 5.40 -5.89	51.39 5.41 -8.16	54.14 5.75 -7.91	51.47 5.84 -4.48	48.53 5.91 -1.57	47.43 5.54 -3.15	47.80 5.44 -3.52	47.86 5.47 -3.89	46.36 5.31 -2.04	45.69 5.21 -2.74	47.57 5.56 -1.69	56.16 5.69 -9.56	51.78 5.59 -5.95	47.34 4.38 -6.75	39.00 3.36 -2.43
CALPINE_BP_GT1 23823	39.17 2.99 -7.47	34.55 2.89 -3.07	32.64 2.91 0.00	32.01 2.67 0.00	31.14 2.62 0.00	31.92 2.53 0.00	33.58 2.63 0.00	38.45 3.45 -1.15	46.48 4.60 -4.44	49.07 5.40 -5.89	51.39 5.41 -8.16	54.14 5.75 -7.91	51.47 5.84 -4.48	48.53 5.91 -1.57	47.43 5.54 -3.15	47.80 5.44 -3.52	47.86 5.47 -3.89	46.36 5.31 -2.04	45.69 5.21 -2.74	47.57 5.56 -1.69	56.16 5.69 -9.56	51.78 5.59 -5.95	47.34 4.38 -6.75	39.00 3.36 -2.43

CALSPAN___DRP 24200	28.01 -1.38 -0.67	27.28 -1.46 -0.15	28.42 -1.31 0.00	28.10 -1.23 0.00	27.03 -1.48 0.00	28.16 -1.23 0.00	29.74 -1.21 0.00	31.58 -2.27 0.00	35.12 -2.32 0.00	36.29 -1.89 -0.40	37.06 -1.63 -0.86	39.48 -1.46 -0.45	39.69 -1.69 -0.23	39.65 -1.40 0.00	37.11 -1.63 0.00	37.52 -1.32 0.00	37.04 -1.46 0.00	37.61 -1.40 0.00	36.12 -1.62 0.00	38.22 -2.10 0.00	40.82 -1.31 -1.22	38.40 -2.05 -0.22	34.22 -1.99 0.00	30.66 -2.56 0.00
CANDIGU_WT_PWR 323617	29.16 -0.49 -0.93	28.20 -0.60 -0.21	29.25 -0.48 0.00	28.90 -0.44 0.00	27.94 -0.57 0.00	28.98 -0.41 0.00	30.55 -0.40 0.00	32.80 -1.05 0.00	36.69 -0.75 0.00	38.03 -0.30 -0.55	38.86 -0.15 -1.19	41.15 0.04 -0.62	41.26 -0.21 -0.32	41.01 -0.04 0.00	38.43 -0.31 0.00	39.08 0.23 0.00	38.65 0.15 0.00	39.25 0.23 0.00	37.78 0.04 0.00	39.99 -0.32 0.00	43.03 0.49 -1.63	40.48 -0.04 -0.29	35.74 -0.47 0.00	32.09 -1.13 0.00
CARR STREET_E_SYR 24060	29.18 0.11 -0.35	28.64 -0.03 -0.08	29.78 0.06 0.00	29.42 0.09 0.00	28.54 0.03 0.00	29.45 0.06 0.00	31.04 0.09 0.00	33.85 0.00 0.00	37.62 0.19 0.00	38.41 0.42 -0.21	38.72 0.45 -0.45	41.29 0.57 -0.23	41.85 0.58 -0.12	41.67 0.62 0.00	39.17 0.43 0.00	39.31 0.47 0.00	38.92 0.42 0.00	39.44 0.43 0.00	38.08 0.34 0.00	40.64 0.32 0.00	42.16 0.61 -0.64	40.71 0.36 -0.11	36.32 0.11 0.00	33.09 -0.13 0.00
CARTHAGE___PAPER 23857	28.24 -0.63 -0.15	27.51 -1.11 -0.03	28.95 -0.77 0.00	28.60 -0.73 0.00	27.80 -0.71 0.00	28.66 -0.73 0.00	30.27 -0.68 0.00	33.10 -0.74 0.00	36.95 -0.49 0.00	37.53 -0.34 -0.09	37.83 -0.19 -0.19	40.35 -0.24 -0.10	40.91 -0.29 -0.05	40.76 -0.29 0.00	38.43 -0.31 0.00	38.57 -0.27 0.00	38.12 -0.39 0.00	38.66 -0.35 0.00	37.25 -0.49 0.00	39.79 -0.52 0.00	40.94 -0.25 -0.28	39.84 -0.44 -0.05	35.63 -0.58 0.00	32.49 -0.73 0.00
CE_DUNWOOD___DRP 24194	34.90 2.27 -3.91	31.56 2.09 -0.89	31.83 2.11 0.00	31.30 1.97 0.00	30.45 1.94 0.00	31.27 1.88 0.00	32.90 1.95 0.00	36.35 2.50 0.00	40.92 3.48 0.00	44.36 4.27 -2.31	47.08 4.27 -4.99	47.67 4.58 -2.61	47.14 4.65 -1.34	45.73 4.68 0.00	43.12 4.38 0.00	43.16 4.31 0.00	42.85 4.35 0.00	43.27 4.25 0.00	41.93 4.19 0.00	44.79 4.48 0.00	52.59 4.54 -7.14	45.93 4.43 -1.27	39.58 3.37 0.00	35.78 2.56 0.00
CE_MILLWOOD___DRP 24193	34.81 2.18 -3.91	31.51 2.03 -0.89	31.77 2.05 0.00	31.24 1.91 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.84 1.89 0.00	36.28 2.44 0.00	40.81 3.37 0.00	44.28 4.19 -2.30	46.96 4.16 -4.98	47.55 4.45 -2.61	47.01 4.53 -1.34	45.61 4.56 0.00	43.00 4.26 0.00	43.04 4.20 0.00	42.74 4.24 0.00	43.15 4.14 0.00	41.82 4.08 0.00	44.67 4.35 0.00	52.49 4.46 -7.13	45.85 4.35 -1.27	39.47 3.26 0.00	35.71 2.49 0.00
CE_NYC2_DRP 24202	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.57 2.23 0.00	30.68 2.17 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.25 3.82 0.00	44.82 4.72 -2.32	47.59 4.77 -5.00	48.20 5.10 -2.61	47.68 5.18 -1.35	46.50 5.21 -0.24	46.49 4.92 -2.84	46.50 4.82 -2.83	46.49 4.89 -3.10	43.78 4.76 -0.01	42.43 4.68 -0.01	45.36 5.04 -0.01	52.84 4.79 -7.15	46.46 4.95 -1.28	40.02 3.80 -0.01	36.15 2.92 -0.01
CE_NYC_DRP 24195	35.08 2.44 -3.92	31.74 2.26 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 0.00	44.70 4.61 -2.31	47.47 4.65 -4.99	48.12 5.02 -2.61	47.55 5.06 -1.34	46.18 5.13 0.00	43.54 4.80 0.00	43.58 4.74 0.00	43.27 4.77 0.00	43.70 4.68 0.00	42.35 4.60 0.00	45.24 4.92 0.00	53.00 4.95 -7.15	46.37 4.87 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
CHAFFEE___LFGE 323603	28.35 -1.06 -0.69	27.57 -1.17 -0.16	28.71 -1.01 0.00	28.40 -0.94 0.00	27.32 -1.20 0.00	28.48 -0.91 0.00	30.17 -0.77 0.00	32.19 -1.66 0.00	35.98 -1.46 0.00	37.21 -0.98 -0.41	37.98 -0.72 -0.88	40.50 -0.45 -0.46	40.69 -0.70 -0.24	40.56 -0.49 0.00	37.93 -0.81 0.00	38.30 -0.54 0.00	37.81 -0.69 0.00	38.39 -0.62 0.00	36.84 -0.91 0.00	39.03 -1.29 0.00	41.78 -0.37 -1.25	39.25 -1.21 -0.22	34.80 -1.41 0.00	31.03 -2.19 0.00
CHATEAUG_WT_PWR 323614	27.05 -1.67 0.00	27.59 -1.00 0.00	28.65 -1.07 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.54 -0.85 0.00	30.08 -0.87 0.00	33.10 -0.74 0.00	36.35 -1.09 0.00	36.27 -1.51 0.00	36.31 -1.51 0.00	38.79 -1.70 0.00	39.30 -1.85 0.00	39.08 -1.97 0.00	37.04 -1.70 0.00	37.14 -1.71 0.00	36.81 -1.69 0.00	37.88 -1.13 0.00	36.65 -1.09 0.00	39.35 -0.97 0.00	39.60 -1.31 0.00	39.11 -1.13 0.00	35.34 -0.87 0.00	32.66 -0.56 0.00
CHAT_HIGH_FALL_HYD 323578	26.99 -1.72 0.00	27.59 -1.00 0.00	28.62 -1.10 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.54 -0.85 0.00	30.08 -0.87 0.00	33.10 -0.74 0.00	36.35 -1.09 0.00	36.27 -1.51 0.00	36.27 -1.55 0.00	38.75 -1.74 0.00	39.26 -1.89 0.00	39.04 -2.01 0.00	37.00 -1.74 0.00	37.10 -1.75 0.00	36.77 -1.73 0.00	37.77 -1.25 0.00	36.57 -1.17 0.00	39.27 -1.05 0.00	39.47 -1.43 0.00	38.98 -1.25 0.00	35.24 -0.98 0.00	32.59 -0.63 0.00
CHAUTAUQUA___LFGE 323629	28.07 -1.41 -0.76	27.50 -1.26 -0.17	28.59 -1.13 0.00	28.25 -1.09 0.00	27.23 -1.28 0.00	28.36 -1.03 0.00	29.96 -0.99 0.00	32.02 -1.83 0.00	36.13 -1.31 0.00	37.36 -0.87 -0.45	38.12 -0.68 -0.97	40.63 -0.36 -0.51	40.63 -0.78 -0.26	40.47 -0.57 0.00	37.81 -0.93 0.00	38.11 -0.74 0.00	37.61 -0.89 0.00	38.20 -0.82 0.00	36.69 -1.06 0.00	38.66 -1.65 0.00	41.59 -0.65 -1.34	39.14 -1.33 -0.24	34.62 -1.59 0.00	30.83 -2.39 0.00
CH_MIDHUDSON___DRP 24192	34.94 2.15 -4.07	31.54 2.03 -0.92	31.74 2.02 0.00	31.24 1.91 0.00	30.40 1.88 0.00	31.18 1.79 0.00	32.77 1.83 0.00	36.15 2.30 0.00	40.58 3.14 0.00	44.07 3.89 -2.40	47.06 4.05 -5.19	47.54 4.33 -2.72	46.90 4.36 -1.39	45.44 4.39 0.00	42.85 4.11 0.00	42.88 4.04 0.00	42.62 4.12 0.00	43.03 4.02 0.00	41.67 3.93 0.00	44.55 4.23 0.00	52.71 4.38 -7.43	45.74 4.18 -1.32	39.40 3.19 0.00	35.65 2.43 0.00
CH_MISC_IPPS 23765	35.09 2.38 -3.98	31.72 2.23 -0.90	31.95 2.23 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.45 2.61 0.00	40.99 3.56 0.00	44.51 4.38 -2.35	47.40 4.50 -5.08	47.96 4.82 -2.66	47.37 4.86 -1.36	45.93 4.88 0.00	43.27 4.53 0.00	43.31 4.47 0.00	43.04 4.54 0.00	43.46 4.45 0.00	42.12 4.38 0.00	44.99 4.68 0.00	53.04 4.87 -7.27	46.19 4.67 -1.29	39.76 3.55 0.00	35.94 2.72 0.00
CH_RES_BVR_FALLS 23983	28.00 -0.60 0.12	28.02 -0.54 0.03	29.13 -0.59 0.00	28.75 -0.59 0.00	27.94 -0.57 0.00	28.83 -0.56 0.00	30.39 -0.56 0.00	33.30 -0.54 0.00	36.84 -0.60 0.00	37.03 -0.68 0.07	37.03 -0.64 0.15	39.72 -0.69 0.08	40.41 -0.70 0.04	40.35 -0.70 0.00	38.31 -0.43 0.00	38.42 -0.43 0.00	38.08 -0.42 0.00	38.62 -0.39 0.00	37.37 -0.38 0.00	39.95 -0.36 0.00	40.24 -0.45 0.22	39.83 -0.36 0.04	35.92 -0.29 0.00	32.99 -0.23 0.00
CH_RES_NIAGARA 23895	27.81 -1.52 -0.62	27.07 -1.66 -0.14	28.27 -1.46 0.00	27.96 -1.38 0.00	26.89 -1.63 0.00	27.98 -1.41 0.00	29.55 -1.39 0.00	31.24 -2.61 0.00	34.59 -2.85 0.00	35.69 -2.46 -0.36	36.42 -2.19 -0.79	38.79 -2.11 -0.41	39.10 -2.26 -0.21	39.08 -1.97 0.00	36.61 -2.13 0.00	37.02 -1.83 0.00	36.54 -1.96 0.00	37.02 -1.99 0.00	35.59 -2.15 0.00	37.74 -2.58 0.00	40.06 -1.96 -1.12	37.74 -2.70 -0.20	33.86 -2.35 0.00	30.36 -2.86 0.00

CH_RES_SYRACUSE 23985	29.35 0.23 -0.40	28.77 0.09 -0.09	29.93 0.21 0.00	29.54 0.21 0.00	28.66 0.14 0.00	29.60 0.21 0.00	31.19 0.25 0.00	33.98 0.14 0.00	37.77 0.34 0.00	38.59 0.57 -0.24	38.94 0.61 -0.51	41.48 0.73 -0.27	42.03 0.74 -0.14	41.83 0.78 0.00	39.32 0.58 0.00	39.47 0.62 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.24 0.49 0.00	40.76 0.44 0.00	42.37 0.74 -0.73	40.84 0.48 -0.13	36.43 0.22 0.00	33.22 0.00 0.00
CLINTON_WT_PWR 323605	27.05 -1.67 0.00	27.59 -1.00 0.00	28.65 -1.07 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.54 -0.85 0.00	30.08 -0.87 0.00	33.10 -0.74 0.00	36.35 -1.09 0.00	36.27 -1.51 0.00	36.31 -1.51 0.00	38.79 -1.70 0.00	39.30 -1.85 0.00	39.08 -1.97 0.00	37.04 -1.70 0.00	37.14 -1.71 0.00	36.81 -1.69 0.00	37.88 -1.13 0.00	36.65 -1.09 0.00	39.35 -0.97 0.00	39.60 -1.31 0.00	39.11 -1.13 0.00	35.34 -0.87 0.00	32.66 -0.56 0.00
CLINTON__LFGE 323618	26.51 -2.21 0.00	27.39 -1.20 0.00	28.45 -1.28 0.00	28.13 -1.20 0.00	27.40 -1.11 0.00	28.39 -1.00 0.00	29.96 -0.99 0.00	33.03 -0.81 0.00	36.28 -1.16 0.00	36.16 -1.62 0.00	36.20 -1.63 0.00	38.71 -1.78 0.00	39.17 -1.98 0.00	38.96 -2.09 0.00	36.88 -1.86 0.00	36.98 -1.86 0.00	36.65 -1.85 0.00	37.96 -1.05 0.00	36.73 -1.02 0.00	39.47 -0.85 0.00	39.72 -1.19 0.00	39.15 -1.09 0.00	35.27 -0.94 0.00	32.62 -0.60 0.00
COLONIE_LFGE__ 323577	35.54 2.15 -4.67	31.79 2.14 -1.06	31.86 2.14 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.36 1.97 0.00	32.93 1.98 0.00	36.01 2.17 0.00	39.64 2.21 0.00	42.76 2.23 -2.75	46.01 2.23 -5.95	46.07 2.47 -3.12	45.18 2.43 -1.60	43.39 2.34 0.00	40.91 2.17 0.00	40.98 2.14 0.00	40.66 2.16 0.00	41.08 2.07 0.00	39.75 2.00 0.00	42.41 2.10 0.00	51.83 2.41 -8.51	44.08 2.33 -1.51	38.28 2.06 0.00	35.51 2.29 0.00
CORNELL____ 23752	30.03 0.52 -0.80	29.08 0.31 -0.18	30.20 0.48 0.00	29.81 0.47 0.00	28.86 0.34 0.00	29.83 0.44 0.00	31.47 0.53 0.00	34.32 0.47 0.00	38.04 0.60 0.00	39.16 0.91 -0.47	39.83 0.98 -1.02	42.15 1.13 -0.53	42.53 1.11 -0.27	42.24 1.19 0.00	39.63 0.89 0.00	39.70 0.85 0.00	39.27 0.77 0.00	39.79 0.78 0.00	38.46 0.72 0.00	40.96 0.65 0.00	43.39 1.02 -1.47	41.18 0.68 -0.26	36.61 0.40 0.00	33.42 0.20 0.00
COXSACKIE__GT 23611	35.71 2.76 -4.23	32.18 2.63 -0.96	32.40 2.68 0.00	31.92 2.58 0.00	31.02 2.51 0.00	31.83 2.44 0.00	33.52 2.57 0.00	36.89 3.05 0.00	41.07 3.63 0.00	44.43 4.16 -2.49	47.45 4.24 -5.39	47.85 4.53 -2.82	47.12 4.53 -1.45	45.48 4.43 0.00	42.81 4.07 0.00	42.85 4.00 0.00	42.54 4.04 0.00	43.03 4.02 0.00	41.71 3.96 0.00	44.59 4.27 0.00	53.20 4.58 -7.72	45.95 4.35 -1.37	39.76 3.55 0.00	36.31 3.09 0.00
CRESCENT__HYD 24018	35.54 2.15 -4.67	31.79 2.14 -1.06	31.86 2.14 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.36 1.97 0.00	32.93 1.98 0.00	36.01 2.17 0.00	39.64 2.21 0.00	42.76 2.23 -2.75	46.01 2.23 -5.95	46.07 2.47 -3.12	45.18 2.43 -1.60	43.39 2.34 0.00	40.91 2.17 0.00	40.98 2.14 0.00	40.66 2.16 0.00	41.08 2.07 0.00	39.75 2.00 0.00	42.41 2.10 0.00	51.83 2.41 -8.51	44.08 2.33 -1.51	38.28 2.06 0.00	35.51 2.29 0.00
CRUCIBLE_METL_DRP 24180	29.35 0.23 -0.40	28.77 0.09 -0.09	29.93 0.21 0.00	29.54 0.21 0.00	28.66 0.14 0.00	29.60 0.21 0.00	31.19 0.25 0.00	33.98 0.14 0.00	37.77 0.34 0.00	38.59 0.57 -0.24	38.94 0.61 -0.51	41.48 0.73 -0.27	42.03 0.74 -0.14	41.83 0.78 0.00	39.32 0.58 0.00	39.47 0.62 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.24 0.49 0.00	40.76 0.44 0.00	42.37 0.74 -0.73	40.84 0.48 -0.13	36.43 0.22 0.00	33.22 0.00 0.00
DANC__LFGE 323619	28.43 -0.46 -0.17	27.57 -1.06 -0.04	29.10 -0.62 0.00	28.75 -0.59 0.00	27.94 -0.57 0.00	28.77 -0.62 0.00	30.39 -0.56 0.00	33.24 -0.61 0.00	37.14 -0.30 0.00	37.81 -0.08 -0.10	38.12 0.08 -0.22	40.68 0.08 -0.11	41.25 0.04 -0.06	41.09 0.04 0.00	38.70 -0.04 0.00	38.84 0.00 0.00	38.38 -0.12 0.00	38.90 -0.12 0.00	37.48 -0.26 0.00	40.07 -0.24 0.00	41.30 0.08 -0.31	40.13 -0.16 -0.06	35.85 -0.36 0.00	32.62 -0.60 0.00
DANSKAMMER__1 23586	35.09 2.38 -3.98	31.72 2.23 -0.90	31.95 2.23 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.45 2.61 0.00	40.99 3.56 0.00	44.51 4.38 -2.35	47.40 4.50 -5.08	47.96 4.82 -2.66	47.37 4.86 -1.36	45.93 4.88 0.00	43.27 4.53 0.00	43.31 4.47 0.00	43.04 4.54 0.00	43.46 4.45 0.00	42.12 4.38 0.00	44.99 4.68 0.00	53.04 4.87 -7.27	46.19 4.67 -1.29	39.76 3.55 0.00	35.94 2.72 0.00
DANSKAMMER__2 23589	35.09 2.38 -3.98	31.72 2.23 -0.90	31.95 2.23 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.45 2.61 0.00	40.99 3.56 0.00	44.51 4.38 -2.35	47.40 4.50 -5.08	47.96 4.82 -2.66	47.37 4.86 -1.36	45.93 4.88 0.00	43.27 4.53 0.00	43.31 4.47 0.00	43.04 4.54 0.00	43.46 4.45 0.00	42.12 4.38 0.00	44.99 4.68 0.00	53.04 4.87 -7.27	46.19 4.67 -1.29	39.76 3.55 0.00	35.94 2.72 0.00
DANSKAMMER__3 23590	35.09 2.38 -3.98	31.72 2.23 -0.90	31.95 2.23 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.45 2.61 0.00	40.99 3.56 0.00	44.51 4.38 -2.35	47.40 4.50 -5.08	47.96 4.82 -2.66	47.37 4.86 -1.36	45.93 4.88 0.00	43.27 4.53 0.00	43.31 4.47 0.00	43.04 4.54 0.00	43.46 4.45 0.00	42.12 4.38 0.00	44.99 4.68 0.00	53.04 4.87 -7.27	46.19 4.67 -1.29	39.76 3.55 0.00	35.94 2.72 0.00
DANSKAMMER__4 23591	35.09 2.38 -3.98	31.72 2.23 -0.90	31.95 2.23 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.45 2.61 0.00	40.99 3.56 0.00	44.51 4.38 -2.35	47.40 4.50 -5.08	47.96 4.82 -2.66	47.37 4.86 -1.36	45.93 4.88 0.00	43.27 4.53 0.00	43.31 4.47 0.00	43.04 4.54 0.00	43.46 4.45 0.00	42.12 4.38 0.00	44.99 4.68 0.00	53.04 4.87 -7.27	46.19 4.67 -1.29	39.76 3.55 0.00	35.94 2.72 0.00
DANSKAMMER__DIESEL 23592	35.09 2.38 -3.98	31.72 2.23 -0.90	31.95 2.23 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.45 2.61 0.00	40.99 3.56 0.00	44.51 4.38 -2.35	47.40 4.50 -5.08	47.96 4.82 -2.66	47.37 4.86 -1.36	45.93 4.88 0.00	43.27 4.53 0.00	43.31 4.47 0.00	43.04 4.54 0.00	43.46 4.45 0.00	42.12 4.38 0.00	44.99 4.68 0.00	53.04 4.87 -7.27	46.19 4.67 -1.29	39.76 3.55 0.00	35.94 2.72 0.00
DASHVILLE__HYD 23610	34.48 1.75 -4.01	31.10 1.60 -0.91	31.30 1.58 0.00	30.77 1.44 0.00	29.91 1.40 0.00	30.74 1.35 0.00	32.34 1.39 0.00	35.74 1.90 0.00	40.36 2.92 0.00	43.85 3.70 -2.36	46.79 3.86 -5.11	47.33 4.17 -2.67	46.72 4.20 -1.37	45.28 4.23 0.00	42.65 3.91 0.00	42.69 3.85 0.00	42.43 3.93 0.00	42.88 3.86 0.00	41.48 3.74 0.00	44.35 4.03 0.00	52.39 4.17 -7.31	45.52 3.98 -1.30	39.11 2.90 0.00	35.25 2.03 0.00
DELAWARE__LFGE 323621	31.67 1.18 -1.77	29.96 0.97 -0.40	30.82 1.10 0.00	30.39 1.06 0.00	29.54 1.03 0.00	30.36 0.97 0.00	31.97 1.02 0.00	35.03 1.18 0.00	39.20 1.76 0.00	41.02 2.19 -1.04	42.28 2.19 -2.26	44.06 2.39 -1.18	44.10 2.35 -0.61	43.43 2.38 0.00	40.91 2.17 0.00	41.02 2.18 0.00	40.66 2.16 0.00	41.16 2.15 0.00	39.82 2.08 0.00	42.49 2.18 0.00	46.55 2.41 -3.23	43.06 2.25 -0.58	37.84 1.63 0.00	34.38 1.16 0.00



DOGLEVILLE___HYD 23807	30.33 1.61 0.00	30.08 1.49 0.00	31.33 1.61 0.00	30.92 1.58 0.00	30.02 1.51 0.00	30.92 1.53 0.00	32.56 1.61 0.00	35.54 1.69 0.00	39.46 2.02 0.00	39.97 2.19 0.00	40.05 2.23 0.00	42.96 2.47 0.00	43.62 2.47 0.00	43.55 2.50 0.00	41.06 2.32 0.00	41.18 2.33 0.00	40.81 2.31 0.00	41.32 2.30 0.00	39.93 2.19 0.00	42.70 2.38 0.00	43.40 2.50 0.00	42.57 2.33 0.00	38.21 1.99 0.00	34.95 1.73 0.00
DUNKIRK___1 23563	27.98 -1.49 -0.76	27.42 -1.34 -0.17	28.50 -1.22 0.00	28.16 -1.17 0.00	27.17 -1.34 0.00	28.27 -1.12 0.00	29.86 -1.08 0.00	31.85 -2.00 0.00	35.94 -1.50 0.00	37.17 -1.06 -0.45	37.92 -0.87 -0.97	40.43 -0.57 -0.51	40.38 -1.03 -0.26	40.23 -0.82 0.00	37.62 -1.12 0.00	37.91 -0.93 0.00	37.38 -1.12 0.00	38.00 -1.01 0.00	36.50 -1.25 0.00	38.46 -1.85 0.00	41.38 -0.86 -1.33	38.94 -1.53 -0.24	34.48 -1.74 0.00	30.73 -2.49 0.00
DUNKIRK___2 23564	27.98 -1.49 -0.76	27.42 -1.34 -0.17	28.50 -1.22 0.00	28.16 -1.17 0.00	27.17 -1.34 0.00	28.27 -1.12 0.00	29.86 -1.08 0.00	31.85 -2.00 0.00	35.94 -1.50 0.00	37.17 -1.06 -0.45	37.92 -0.87 -0.97	40.43 -0.57 -0.51	40.38 -1.03 -0.26	40.23 -0.82 0.00	37.62 -1.12 0.00	37.91 -0.93 0.00	37.38 -1.12 0.00	38.00 -1.01 0.00	36.50 -1.25 0.00	38.46 -1.85 0.00	41.38 -0.86 -1.33	38.94 -1.53 -0.24	34.48 -1.74 0.00	30.73 -2.49 0.00
DUNKIRK___3 23565	28.05 -1.44 -0.77	27.42 -1.34 -0.17	28.50 -1.22 0.00	28.19 -1.14 0.00	27.20 -1.31 0.00	28.27 -1.12 0.00	29.83 -1.11 0.00	31.82 -2.03 0.00	35.83 -1.61 0.00	37.03 -1.21 -0.45	37.82 -0.98 -0.98	40.27 -0.73 -0.51	40.26 -1.15 -0.26	40.11 -0.94 0.00	37.50 -1.24 0.00	37.80 -1.05 0.00	37.27 -1.23 0.00	37.88 -1.13 0.00	36.39 -1.36 0.00	38.38 -1.94 0.00	41.21 -1.02 -1.33	38.82 -1.65 -0.24	34.40 -1.81 0.00	30.73 -2.49 0.00
DUNKIRK___4 23566	28.05 -1.44 -0.77	27.42 -1.34 -0.17	28.50 -1.22 0.00	28.19 -1.14 0.00	27.20 -1.31 0.00	28.27 -1.12 0.00	29.83 -1.11 0.00	31.82 -2.03 0.00	35.83 -1.61 0.00	37.03 -1.21 -0.45	37.82 -0.98 -0.98	40.27 -0.73 -0.51	40.26 -1.15 -0.26	40.11 -0.94 0.00	37.50 -1.24 0.00	37.80 -1.05 0.00	37.27 -1.23 0.00	37.88 -1.13 0.00	36.39 -1.36 0.00	38.38 -1.94 0.00	41.21 -1.02 -1.33	38.82 -1.65 -0.24	34.40 -1.81 0.00	30.73 -2.49 0.00
EAST HAMPTON___GT 23717	40.95 4.77 -7.47	36.18 4.52 -3.07	34.36 4.64 0.00	33.65 4.31 0.00	32.73 4.22 0.00	33.57 4.17 0.00	35.40 4.46 0.00	40.42 5.42 -1.15	49.28 7.41 -4.44	52.32 8.65 -5.89	54.72 8.74 -8.16	57.83 9.43 -7.91	55.05 9.42 -4.48	51.97 9.36 -1.57	50.61 8.72 -3.15	50.95 8.58 -3.52	51.05 8.66 -3.89	49.56 8.51 -2.04	48.75 8.27 -2.74	51.08 9.07 -1.69	59.88 9.41 -9.56	55.32 9.13 -5.95	49.88 6.92 -6.75	40.96 5.32 -2.42
EAST RIVER___6 23660	35.08 2.44 -3.92	31.74 2.26 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 -2.31	44.74 4.65 -4.99	47.51 4.69 -2.61	48.12 5.02 -2.61	47.59 5.10 -1.34	46.22 5.17 0.00	43.58 4.84 0.00	43.58 4.74 0.00	43.31 4.81 0.00	43.74 4.72 0.00	42.39 4.64 0.00	45.28 4.96 0.00	53.00 4.95 -7.15	46.37 4.87 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
EAST RIVER___7 23524	35.08 2.44 -3.92	31.74 2.26 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 -2.31	44.74 4.65 -4.99	47.51 4.69 -2.61	48.12 5.02 -2.61	47.59 5.10 -1.34	46.22 5.17 0.00	43.58 4.84 0.00	43.58 4.74 0.00	43.31 4.81 0.00	43.74 4.72 0.00	42.39 4.64 0.00	45.28 4.96 0.00	53.00 4.95 -7.15	46.37 4.87 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
EAST_HAMPTON___DIESEL 23722	40.95 4.77 -7.47	36.18 4.52 -3.07	34.36 4.64 0.00	33.65 4.31 0.00	32.73 4.22 0.00	33.57 4.17 0.00	35.40 4.46 0.00	40.42 5.42 -1.15	49.28 7.41 -4.44	52.32 8.65 -5.89	54.72 8.74 -8.16	57.83 9.43 -7.91	55.05 9.42 -4.48	51.97 9.36 -1.57	50.61 8.72 -3.15	50.95 8.58 -3.52	51.05 8.66 -3.89	49.56 8.51 -2.04	48.75 8.27 -2.74	51.08 9.07 -1.69	59.88 9.41 -9.56	55.32 9.13 -5.95	49.88 6.92 -6.75	40.96 5.32 -2.42
EAST_RIVER___1 323558	35.08 2.44 -3.92	31.74 2.26 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 -2.31	44.70 4.61 -4.99	47.47 4.65 -2.61	48.12 5.02 -2.61	47.55 5.06 -1.34	46.18 5.13 0.00	43.54 4.80 0.00	43.58 4.74 0.00	43.27 4.77 0.00	43.70 4.68 0.00	42.35 4.60 0.00	45.24 4.92 0.00	53.00 4.95 -7.15	46.37 4.87 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
EAST_RIVER___2 323559	35.08 2.44 -3.92	31.74 2.26 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 -2.31	44.74 4.65 -4.99	47.51 4.69 -2.61	48.12 5.02 -2.61	47.59 5.10 -1.34	46.22 5.17 0.00	43.58 4.84 0.00	43.58 4.74 0.00	43.31 4.81 0.00	43.74 4.72 0.00	42.39 4.64 0.00	45.28 4.96 0.00	53.00 4.95 -7.15	46.37 4.87 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
EAST___DELAWARE_HYD 23607	32.87 0.52 -3.63	29.70 0.29 -0.83	30.08 0.36 0.00	29.63 0.29 0.00	28.80 0.29 0.00	29.57 0.18 0.00	31.13 0.19 0.00	34.32 0.47 0.00	39.16 1.72 0.00	42.34 2.42 -2.14	44.91 2.46 -4.63	45.50 2.59 -2.43	44.99 2.59 -1.24	43.68 2.63 0.00	41.10 2.36 0.00	41.14 2.29 0.00	40.85 2.35 0.00	41.32 2.30 0.00	40.05 2.30 0.00	42.82 2.50 0.00	50.15 2.62 -6.63	43.87 2.45 -1.18	37.84 1.63 0.00	34.22 1.00 0.00
ELEC_TRO_TEK 24086	38.65 2.47 -7.47	33.97 2.32 -3.07	32.04 2.32 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.39 2.00 0.00	33.02 2.07 0.00	37.81 2.81 -1.15	45.69 3.82 -4.44	48.32 4.65 -5.89	50.64 4.65 -8.16	53.38 4.98 -7.91	50.69 5.06 -4.48	47.75 5.13 -1.57	46.70 4.80 -3.15	47.10 4.74 -3.52	47.17 4.77 -3.89	45.66 4.60 -2.04	45.01 4.53 -2.74	46.84 4.84 -1.69	55.38 4.91 -9.56	51.01 4.83 -5.95	46.66 3.69 -6.75	38.50 2.86 -2.43
ELLENBURG_WT_PWR 323604	27.05 -1.67 0.00	27.59 -1.00 0.00	28.65 -1.07 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.54 -0.85 0.00	30.08 -0.87 0.00	33.10 -0.74 0.00	36.35 -1.09 0.00	36.27 -1.51 0.00	36.31 -1.51 0.00	38.79 -1.70 0.00	39.30 -1.85 0.00	39.08 -1.97 0.00	37.04 -1.70 0.00	37.14 -1.71 0.00	36.81 -1.69 0.00	37.88 -1.13 0.00	36.65 -1.09 0.00	39.35 -0.97 0.00	39.60 -1.31 0.00	39.11 -1.13 0.00	35.34 -0.87 0.00	32.66 -0.56 0.00
EMPIRE_CC_1 323656	34.27 1.12 -4.43	30.82 1.23 -1.01	30.88 1.16 0.00	30.45 1.11 0.00	29.65 1.14 0.00	30.45 1.06 0.00	31.94 0.99 0.00	34.83 0.98 0.00	38.78 1.35 0.00	42.09 1.70 -2.61	45.06 1.59 -5.65	45.19 1.74 -2.96	44.48 1.81 -1.52	42.90 1.85 0.00	40.48 1.74 0.00	40.55 1.71 0.00	40.23 1.73 0.00	40.61 1.60 0.00	39.33 1.59 0.00	42.01 1.69 0.00	50.73 1.76 -8.07	43.40 1.73 -1.44	37.45 1.23 0.00	34.25 1.03 0.00
EMPIRE_CC_2 323658	34.27 1.12 -4.43	30.82 1.23 -1.01	30.88 1.16 0.00	30.45 1.11 0.00	29.65 1.14 0.00	30.45 1.06 0.00	31.94 0.99 0.00	34.83 0.98 0.00	38.78 1.35 0.00	42.09 1.70 -2.61	45.06 1.59 -5.65	45.19 1.74 -2.96	44.48 1.81 -1.52	42.90 1.85 0.00	40.48 1.74 0.00	40.55 1.71 0.00	40.23 1.73 0.00	40.61 1.60 0.00	39.33 1.59 0.00	42.01 1.69 0.00	50.73 1.76 -8.07	43.40 1.73 -1.44	37.45 1.23 0.00	34.25 1.03 0.00

E_CANADA_CAP_HY 24051	35.62 1.18 -5.73	30.89 1.00 -1.30	30.85 1.13 0.00	30.48 1.14 0.00	29.60 1.08 0.00	30.36 0.97 0.00	32.03 1.08 0.00	35.06 1.22 0.00	39.01 1.57 0.00	43.01 1.85 -3.38	47.02 1.89 -7.30	46.38 2.06 -3.82	45.04 1.93 -1.96	42.81 1.77 0.00	40.25 1.51 0.00	40.48 1.63 0.00	40.19 1.69 0.00	40.69 1.68 0.00	39.37 1.62 0.00	42.17 1.85 0.00	53.56 2.21 -10.44	44.18 2.09 -1.86	37.73 1.52 0.00	34.45 1.23 0.00
E_CANADA_MHWK_HY 24050	30.33 1.61 0.00	30.08 1.49 0.00	31.33 1.61 0.00	30.92 1.58 0.00	30.02 1.51 0.00	30.92 1.53 0.00	32.56 1.61 0.00	35.54 1.69 0.00	39.46 2.02 0.00	39.97 2.19 0.00	40.05 2.23 0.00	42.96 2.47 0.00	43.62 2.47 0.00	43.55 2.50 0.00	41.06 2.32 0.00	41.18 2.33 0.00	40.81 2.31 0.00	41.32 2.30 0.00	39.93 2.19 0.00	42.70 2.38 0.00	43.40 2.50 0.00	42.57 2.33 0.00	38.21 1.99 0.00	34.95 1.73 0.00
E_FISHKILL___LBMP 23776	34.74 2.07 -3.95	31.43 1.94 -0.90	31.66 1.93 0.00	31.15 1.82 0.00	30.28 1.77 0.00	31.10 1.70 0.00	32.71 1.76 0.00	36.08 2.23 0.00	40.47 3.03 0.00	43.89 3.78 -2.33	46.72 3.86 -5.04	47.25 4.13 -2.64	46.66 4.16 -1.35	45.28 4.23 0.00	42.69 3.95 0.00	42.73 3.88 0.00	42.43 3.93 0.00	42.84 3.82 0.00	41.52 3.77 0.00	44.35 4.03 0.00	52.25 4.13 -7.21	45.50 3.98 -1.28	39.26 3.04 0.00	35.55 2.33 0.00
FAR ROCKAWAY___4 23548	39.32 3.13 -7.47	35.86 4.20 -3.07	34.03 4.31 0.00	33.35 4.02 0.00	32.42 3.91 0.00	33.07 3.67 0.00	34.78 3.84 0.00	39.81 4.81 -1.15	48.01 6.14 -4.44	50.62 6.95 -5.89	52.68 6.69 -8.16	55.44 7.04 -7.91	52.87 7.24 -4.48	50.25 7.64 -1.57	49.06 7.17 -3.15	49.40 7.03 -3.52	49.48 7.08 -3.89	48.12 7.06 -2.04	47.35 6.87 -2.74	49.26 7.26 -1.69	57.59 7.12 -9.56	53.11 6.92 -5.95	48.90 5.94 -6.75	39.17 3.52 -2.43
FARRAGUT___LBMP 323566	35.05 2.41 -3.92	31.71 2.23 -0.89	31.95 2.23 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.10 5.05 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.20 4.70 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
FENNER___WINDPWR 24204	29.51 0.52 -0.27	28.91 0.26 -0.06	30.17 0.45 0.00	29.81 0.47 0.00	28.91 0.40 0.00	29.80 0.41 0.00	31.41 0.46 0.00	34.29 0.44 0.00	38.22 0.79 0.00	38.96 1.02 -0.16	39.23 1.06 -0.34	41.88 1.21 -0.18	42.43 1.19 -0.09	42.28 1.23 0.00	39.75 1.01 0.00	39.89 1.05 0.00	39.50 1.00 0.00	39.99 0.98 0.00	38.65 0.91 0.00	41.24 0.93 0.00	42.59 1.19 -0.49	41.29 0.97 -0.09	36.83 0.62 0.00	33.59 0.37 0.00
FIBERTEK___ENERGY 23856	29.35 0.23 -0.40	28.77 0.09 -0.09	29.93 0.21 0.00	29.54 0.21 0.00	28.66 0.14 0.00	29.60 0.21 0.00	31.19 0.25 0.00	33.98 0.14 0.00	37.77 0.34 0.00	38.59 0.57 -0.24	38.94 0.61 -0.51	41.48 0.73 -0.27	42.03 0.74 -0.14	41.83 0.78 0.00	39.32 0.58 0.00	39.47 0.62 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.24 0.49 0.00	40.76 0.44 0.00	42.37 0.74 -0.73	40.84 0.48 -0.13	36.43 0.22 0.00	33.22 0.00 0.00
FITZPATRICK____ 23598	28.60 -0.37 -0.25	28.16 -0.49 -0.06	29.31 -0.42 0.00	28.93 -0.41 0.00	28.06 -0.46 0.00	28.98 -0.41 0.00	30.51 -0.43 0.00	33.27 -0.58 0.00	36.91 -0.52 0.00	37.55 -0.38 -0.15	37.80 -0.34 -0.32	40.33 -0.32 -0.17	40.91 -0.33 -0.09	40.76 -0.29 0.00	38.35 -0.39 0.00	38.50 -0.35 0.00	38.12 -0.39 0.00	38.62 -0.39 0.00	37.33 -0.42 0.00	39.83 -0.48 0.00	41.08 -0.29 -0.46	39.87 -0.44 -0.08	35.67 -0.54 0.00	32.59 -0.63 0.00
FORT ORANGE____ 23900	35.29 1.98 -4.59	31.55 1.92 -1.04	31.66 1.93 0.00	31.24 1.91 0.00	30.37 1.85 0.00	31.16 1.76 0.00	32.74 1.79 0.00	35.88 2.03 0.00	39.23 1.80 0.00	42.27 1.78 -2.71	45.46 1.78 -5.86	45.50 1.94 -3.07	44.66 1.93 -1.57	42.90 1.85 0.00	40.44 1.70 0.00	40.51 1.67 0.00	40.23 1.73 0.00	40.61 1.60 0.00	39.33 1.59 0.00	42.01 1.69 0.00	51.16 1.88 -8.38	43.61 1.89 -1.49	37.99 1.77 0.00	35.35 2.13 0.00
FORT_DRUM_COGEN 23780	28.40 -0.49 -0.17	27.57 -1.06 -0.04	29.07 -0.65 0.00	28.72 -0.62 0.00	27.91 -0.60 0.00	28.77 -0.62 0.00	30.39 -0.56 0.00	33.20 -0.64 0.00	37.14 -0.30 0.00	37.77 -0.11 -0.10	38.07 0.04 -0.21	40.64 0.04 -0.11	41.21 0.00 -0.06	41.05 0.00 0.00	38.70 -0.04 0.00	38.81 -0.04 0.00	38.35 -0.15 0.00	38.86 -0.16 0.00	37.44 -0.30 0.00	40.03 -0.28 0.00	41.25 0.04 -0.30	40.08 -0.20 -0.05	35.82 -0.40 0.00	32.62 -0.60 0.00
FPL_FAR_ROCK_GT1 24212	39.32 3.13 -7.47	35.86 4.20 -3.07	34.03 4.31 0.00	33.35 4.02 0.00	32.42 3.91 0.00	33.07 3.67 0.00	34.78 3.84 0.00	39.81 4.81 -1.15	48.01 6.14 -4.44	50.62 6.95 -5.89	52.68 6.69 -8.16	55.44 7.04 -7.91	52.87 7.24 -4.48	50.25 7.64 -1.57	49.06 7.17 -3.15	49.40 7.03 -3.52	49.48 7.08 -3.89	48.12 7.06 -2.04	47.35 6.87 -2.74	49.26 7.26 -1.69	57.59 7.12 -9.56	53.11 6.92 -5.95	48.90 5.94 -6.75	39.17 3.52 -2.43
FPL_FAR_ROCK_GT2 23815	39.32 3.13 -7.47	35.86 4.20 -3.07	34.03 4.31 0.00	33.35 4.02 0.00	32.42 3.91 0.00	33.07 3.67 0.00	34.78 3.84 0.00	39.81 4.81 -1.15	48.01 6.14 -4.44	50.62 6.95 -5.89	52.68 6.69 -8.16	55.44 7.04 -7.91	52.87 7.24 -4.48	50.25 7.64 -1.57	49.06 7.17 -3.15	49.40 7.03 -3.52	49.48 7.08 -3.89	48.12 7.06 -2.04	47.35 6.87 -2.74	49.26 7.26 -1.69	57.59 7.12 -9.56	53.11 6.92 -5.95	48.90 5.94 -6.75	39.17 3.52 -2.43
FRANKLIN_FALL_HYD 24054	26.48 -2.24 0.00	27.30 -1.29 0.00	28.39 -1.34 0.00	28.05 -1.29 0.00	27.32 -1.20 0.00	28.36 -1.03 0.00	29.93 -1.02 0.00	33.00 -0.85 0.00	36.28 -1.16 0.00	36.16 -1.62 0.00	36.20 -1.63 0.00	38.67 -1.82 0.00	39.05 -2.10 0.00	38.79 -2.26 0.00	36.84 -1.90 0.00	36.94 -1.90 0.00	36.65 -1.85 0.00	37.61 -1.40 0.00	36.35 -1.40 0.00	39.03 -1.29 0.00	39.27 -1.64 0.00	38.74 -1.49 0.00	34.95 -1.27 0.00	32.29 -0.93 0.00
FREEPORT_EQUS_GT1 23764	39.23 3.04 -7.47	34.80 3.14 -3.07	32.93 3.21 0.00	32.30 2.96 0.00	31.39 2.88 0.00	32.21 2.82 0.00	33.86 2.91 0.00	38.76 3.76 -1.15	46.85 4.98 -4.44	49.45 5.78 -5.89	51.77 5.79 -8.16	54.59 6.19 -7.91	51.92 6.30 -4.48	48.98 6.36 -1.57	47.86 5.97 -3.15	48.23 5.87 -3.52	48.28 5.89 -3.89	46.83 5.77 -2.04	46.11 5.62 -2.74	48.01 6.01 -1.69	56.61 6.14 -9.56	52.18 5.99 -5.95	47.74 4.78 -6.75	39.07 3.42 -2.43
FULTON COGEN____ 23766	28.95 -0.09 -0.32	28.43 -0.23 -0.07	29.57 -0.15 0.00	29.22 -0.12 0.00	28.34 -0.17 0.00	29.27 -0.12 0.00	30.85 -0.09 0.00	33.61 -0.24 0.00	37.32 -0.11 0.00	38.09 0.11 -0.19	38.38 0.15 -0.41	40.94 0.24 -0.21	41.51 0.25 -0.11	41.34 0.29 0.00	38.86 0.12 0.00	39.00 0.16 0.00	38.62 0.12 0.00	39.09 0.08 0.00	37.78 0.04 0.00	40.32 0.00 0.00	41.74 0.25 -0.59	40.38 0.04 -0.10	36.07 -0.14 0.00	32.89 -0.33 0.00
FULTON___LFGE 323630	37.59 3.42 -5.45	33.03 3.20 -1.24	33.14 3.42 0.00	32.80 3.46 0.00	31.82 3.31 0.00	32.57 3.17 0.00	34.38 3.44 0.00	37.54 3.69 0.00	42.08 4.64 0.00	45.83 4.84 -3.21	49.69 4.92 -6.95	49.47 5.34 -3.64	48.16 5.14 -1.87	45.77 4.72 0.00	42.92 4.18 0.00	43.16 4.31 0.00	42.89 4.39 0.00	43.42 4.41 0.00	42.01 4.27 0.00	44.83 4.52 0.00	55.95 5.11 -9.93	47.03 5.03 -1.77	40.41 4.20 0.00	36.97 3.75 0.00

Freeport___CT2 23818	39.23 3.04 -7.47	34.80 3.14 -3.07	32.93 3.21 0.00	32.30 2.96 0.00	31.39 2.88 0.00	32.21 2.82 0.00	33.86 2.91 0.00	38.76 3.76 -1.15	46.85 4.98 -4.44	49.45 5.78 -5.89	51.77 5.79 -8.16	54.59 6.19 -7.91	51.92 6.30 -4.48	48.98 6.36 -1.57	47.86 5.97 -3.15	48.23 5.87 -3.52	48.28 5.89 -3.89	46.83 5.77 -2.04	46.11 5.62 -2.74	48.01 6.01 -1.69	56.61 6.14 -9.56	52.18 5.99 -5.95	47.74 4.78 -6.75	39.07 3.42 -2.43
G.F.CEMENT___DRP 24184	35.28 1.84 -4.73	31.55 1.89 -1.07	31.54 1.81 0.00	31.13 1.79 0.00	30.25 1.74 0.00	31.10 1.70 0.00	32.65 1.70 0.00	35.67 1.83 0.00	39.83 2.40 0.00	43.25 2.68 -2.79	46.53 2.69 -6.03	46.60 2.96 -3.16	45.57 2.80 -1.62	43.84 2.79 0.00	41.30 2.56 0.00	41.37 2.52 0.00	41.04 2.54 0.00	41.43 2.42 0.00	40.01 2.26 0.00	42.74 2.42 0.00	52.38 2.86 -8.61	44.38 2.62 -1.53	38.24 2.03 0.00	35.11 1.89 0.00
GARDENVILLE___LBMP 24039	28.00 -1.38 -0.66	27.25 -1.49 -0.15	28.42 -1.31 0.00	28.10 -1.23 0.00	27.03 -1.48 0.00	28.13 -1.26 0.00	29.74 -1.21 0.00	31.54 -2.30 0.00	35.12 -2.32 0.00	36.29 -1.89 -0.39	37.04 -1.63 -0.85	39.43 -1.50 -0.44	39.69 -1.69 -0.23	39.61 -1.44 0.00	37.07 -1.67 0.00	37.49 -1.36 0.00	37.04 -1.46 0.00	37.57 -1.44 0.00	36.08 -1.66 0.00	38.18 -2.14 0.00	40.76 -1.35 -1.20	38.39 -2.05 -0.21	34.22 -1.99 0.00	30.63 -2.59 0.00
GENERAL___MILLS 23808	28.01 -1.38 -0.67	27.28 -1.46 -0.15	28.42 -1.31 0.00	28.10 -1.23 0.00	27.03 -1.48 0.00	28.16 -1.23 0.00	29.74 -1.21 0.00	31.58 -2.27 0.00	35.12 -2.32 0.00	36.29 -1.89 -0.40	37.06 -1.63 -0.86	39.48 -1.46 -0.45	39.69 -1.69 -0.23	39.65 -1.40 0.00	37.11 -1.63 0.00	37.52 -1.32 0.00	37.04 -1.46 0.00	37.61 -1.40 0.00	36.12 -1.62 0.00	38.22 -2.10 0.00	40.82 -1.31 -1.22	38.40 -2.05 -0.22	34.22 -1.99 0.00	30.66 -2.56 0.00
GE_PLASTICS___DRP 24183	34.84 1.52 -4.60	31.12 1.49 -1.04	31.21 1.49 0.00	30.77 1.44 0.00	29.91 1.40 0.00	30.71 1.32 0.00	32.28 1.33 0.00	35.34 1.49 0.00	38.71 1.27 0.00	41.78 1.28 -2.71	44.86 1.17 -5.86	44.85 1.30 -3.07	44.00 1.28 -1.58	42.32 1.27 0.00	39.90 1.16 0.00	39.97 1.13 0.00	39.66 1.16 0.00	40.07 1.05 0.00	38.80 1.06 0.00	41.45 1.13 0.00	50.56 1.27 -8.39	43.05 1.33 -1.49	37.48 1.27 0.00	34.75 1.53 0.00
GILBOA___1 23756	33.64 1.26 -3.66	30.59 1.17 -0.83	30.91 1.19 0.00	30.48 1.14 0.00	29.63 1.11 0.00	30.45 1.06 0.00	32.03 1.08 0.00	35.13 1.29 0.00	39.08 1.65 0.00	41.98 2.04 -2.16	44.57 2.08 -4.66	45.16 2.23 -2.44	44.62 2.22 -1.25	43.31 2.26 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.58 2.08 0.00	41.04 2.03 0.00	39.71 1.96 0.00	42.41 2.10 0.00	49.83 2.25 -6.67	43.55 2.13 -1.19	37.81 1.59 0.00	34.48 1.26 0.00
GILBOA___2 23757	33.64 1.26 -3.66	30.59 1.17 -0.83	30.91 1.19 0.00	30.48 1.14 0.00	29.63 1.11 0.00	30.45 1.06 0.00	32.03 1.08 0.00	35.13 1.29 0.00	39.08 1.65 0.00	41.98 2.04 -2.16	44.57 2.08 -4.66	45.16 2.23 -2.44	44.62 2.22 -1.25	43.31 2.26 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.58 2.08 0.00	41.04 2.03 0.00	39.71 1.96 0.00	42.41 2.10 0.00	49.83 2.25 -6.67	43.55 2.13 -1.19	37.81 1.59 0.00	34.48 1.26 0.00
GILBOA___3 23758	33.64 1.26 -3.66	30.59 1.17 -0.83	30.91 1.19 0.00	30.48 1.14 0.00	29.63 1.11 0.00	30.45 1.06 0.00	32.03 1.08 0.00	35.13 1.29 0.00	39.08 1.65 0.00	41.98 2.04 -2.16	44.57 2.08 -4.66	45.16 2.23 -2.44	44.62 2.22 -1.25	43.31 2.26 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.58 2.08 0.00	41.04 2.03 0.00	39.71 1.96 0.00	42.41 2.10 0.00	49.83 2.25 -6.67	43.55 2.13 -1.19	37.81 1.59 0.00	34.48 1.26 0.00
GILBOA___4 23759	33.64 1.26 -3.66	30.59 1.17 -0.83	30.91 1.19 0.00	30.48 1.14 0.00	29.63 1.11 0.00	30.45 1.06 0.00	32.03 1.08 0.00	35.13 1.29 0.00	39.08 1.65 0.00	41.98 2.04 -2.16	44.57 2.08 -4.66	45.16 2.23 -2.44	44.62 2.22 -1.25	43.31 2.26 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.58 2.08 0.00	41.04 2.03 0.00	39.71 1.96 0.00	42.41 2.10 0.00	49.83 2.25 -6.67	43.55 2.13 -1.19	37.81 1.59 0.00	34.48 1.26 0.00
GILBOA___ 23599	33.64 1.26 -3.66	30.59 1.17 -0.83	30.91 1.19 0.00	30.48 1.14 0.00	29.63 1.11 0.00	30.45 1.06 0.00	32.03 1.08 0.00	35.13 1.29 0.00	39.08 1.65 0.00	41.98 2.04 -2.16	44.57 2.08 -4.66	45.16 2.23 -2.44	44.62 2.22 -1.25	43.31 2.26 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.58 2.08 0.00	41.04 2.03 0.00	39.71 1.96 0.00	42.41 2.10 0.00	49.83 2.25 -6.67	43.55 2.13 -1.19	37.81 1.59 0.00	34.48 1.26 0.00
GINNA___ 23603	29.42 0.23 -0.47	28.52 -0.17 -0.11	29.99 0.27 0.00	29.66 0.32 0.00	28.46 -0.06 0.00	29.71 0.32 0.00	31.35 0.40 0.00	33.81 -0.03 0.00	37.59 0.15 0.00	38.55 0.49 -0.28	39.10 0.68 -0.60	41.61 0.81 -0.31	42.13 0.82 -0.16	42.12 1.07 0.00	39.40 0.66 0.00	39.70 0.85 0.00	39.19 0.69 0.00	39.72 0.70 0.00	38.24 0.49 0.00	40.76 0.44 0.00	42.75 0.98 -0.87	40.67 0.28 -0.15	36.29 0.07 0.00	32.89 -0.33 0.00
GLEN PARK___ 23778	28.50 -0.40 -0.18	27.63 -1.00 -0.04	29.16 -0.56 0.00	28.81 -0.53 0.00	28.00 -0.51 0.00	28.83 -0.56 0.00	30.48 -0.46 0.00	33.30 -0.54 0.00	37.29 -0.15 0.00	37.97 0.08 -0.11	38.28 0.23 -0.23	40.85 0.24 -0.12	41.46 0.25 -0.06	41.30 0.25 0.00	38.86 0.12 0.00	39.00 0.16 0.00	38.50 0.00 0.00	39.05 0.04 0.00	37.63 -0.11 0.00	40.24 -0.08 0.00	41.49 0.25 -0.34	40.29 0.00 -0.06	35.96 -0.25 0.00	32.69 -0.53 0.00
GLENWOOD_IC_1_G5 23712	38.94 2.76 -7.47	34.35 2.69 -3.07	32.43 2.70 0.00	31.83 2.49 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.42 2.48 0.00	38.25 3.25 -1.15	46.25 4.38 -4.44	48.89 5.21 -5.89	51.21 5.22 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.36 5.75 -1.57	47.28 5.38 -3.15	47.65 5.28 -3.52	47.74 5.35 -3.89	46.21 5.15 -2.04	45.54 5.06 -2.74	47.41 5.40 -1.69	55.99 5.52 -9.56	51.58 5.39 -5.95	47.16 4.20 -6.75	38.80 3.16 -2.43
GLENWOOD_IC_2_G1 23688	38.91 2.73 -7.47	34.32 2.66 -3.07	32.40 2.68 0.00	31.80 2.46 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.39 2.44 0.00	38.22 3.22 -1.15	46.18 4.31 -4.44	48.81 5.14 -5.89	51.13 5.14 -8.16	53.90 5.51 -7.91	51.22 5.60 -4.48	48.28 5.66 -1.57	47.20 5.31 -3.15	47.57 5.21 -3.52	47.67 5.27 -3.89	46.17 5.11 -2.04	45.47 4.98 -2.74	47.33 5.32 -1.69	55.91 5.44 -9.56	51.50 5.31 -5.95	47.09 4.13 -6.75	38.77 3.12 -2.42
GLENWOOD_IC_3_G1 23689	38.91 2.73 -7.47	34.32 2.66 -3.07	32.40 2.68 0.00	31.80 2.46 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.39 2.44 0.00	38.22 3.22 -1.15	46.18 4.31 -4.44	48.81 5.14 -5.89	51.13 5.14 -8.16	53.90 5.51 -7.91	51.22 5.60 -4.48	48.28 5.66 -1.57	47.20 5.31 -3.15	47.57 5.21 -3.52	47.67 5.27 -3.89	46.17 5.11 -2.04	45.47 4.98 -2.74	47.33 5.32 -1.69	55.91 5.44 -9.56	51.50 5.31 -5.95	47.09 4.13 -6.75	38.77 3.12 -2.42
GLENWOOD___4 23550	38.94 2.76 -7.47	34.35 2.69 -3.07	32.43 2.70 0.00	31.83 2.49 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.42 2.48 0.00	38.25 3.25 -1.15	46.25 4.38 -4.44	48.89 5.21 -5.89	51.21 5.22 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.36 5.75 -1.57	47.28 5.38 -3.15	47.65 5.28 -3.52	47.74 5.35 -3.89	46.21 5.15 -2.04	45.54 5.06 -2.74	47.41 5.40 -1.69	55.99 5.52 -9.56	51.58 5.39 -5.95	47.16 4.20 -6.75	38.80 3.16 -2.43

GLENWOOD___5 23614	38.94 2.76 -7.47	34.35 2.69 -3.07	32.43 2.70 0.00	31.83 2.49 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.42 2.48 0.00	38.25 3.25 -1.15	46.25 4.38 -4.44	48.89 5.21 -5.89	51.21 5.22 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.36 5.75 -1.57	47.28 5.38 -3.15	47.65 5.28 -3.52	47.74 5.35 -3.89	46.21 5.15 -2.04	45.54 5.06 -2.74	47.41 5.40 -1.69	55.99 5.52 -9.56	51.58 5.39 -5.95	47.16 4.20 -6.75	38.80 3.16 -2.43
GLOBAL GREEN_PORT_GT1 23814	41.35 5.17 -7.47	36.55 4.89 -3.07	34.78 5.05 0.00	34.03 4.69 0.00	33.10 4.59 0.00	33.95 4.56 0.00	35.81 4.86 0.00	40.86 5.86 -1.15	49.77 7.90 -4.44	52.85 9.18 -5.89	55.25 9.27 -8.16	58.40 10.00 -7.91	55.59 9.96 -4.48	52.51 9.89 -1.57	51.15 9.26 -3.15	51.49 9.13 -3.52	51.59 9.20 -3.89	50.11 9.05 -2.04	49.24 8.76 -2.74	51.60 9.60 -1.69	60.45 9.98 -9.56	55.92 9.74 -5.95	50.35 7.39 -6.75	41.39 5.75 -2.42
GOETHSLN___LBMP 323567	34.93 2.30 -3.92	31.59 2.12 -0.89	31.86 2.14 0.00	31.33 1.99 0.00	30.45 1.94 0.00	31.27 1.88 0.00	32.90 1.95 0.00	36.38 2.54 0.00	41.03 3.59 0.00	44.55 4.46 -2.31	47.28 4.46 -4.99	47.92 4.82 -2.61	47.39 4.90 -1.34	45.98 4.93 0.00	43.39 4.65 0.00	43.39 4.54 0.00	43.08 4.58 0.00	43.50 4.49 0.00	42.16 4.42 0.00	45.11 4.80 0.00	52.84 4.79 -7.15	46.21 4.71 -1.27	39.73 3.51 0.00	35.84 2.62 0.00
GOODYEAR_LAKE_HYD 323669	31.26 1.23 -1.31	29.89 1.00 -0.30	30.91 1.19 0.00	30.48 1.14 0.00	29.63 1.11 0.00	30.42 1.03 0.00	32.09 1.15 0.00	35.17 1.32 0.00	39.42 1.98 0.00	40.97 2.42 -0.77	41.95 2.46 -1.67	44.03 2.67 -0.87	44.19 2.59 -0.45	43.64 2.59 0.00	41.06 2.32 0.00	41.18 2.33 0.00	40.85 2.35 0.00	41.36 2.34 0.00	40.01 2.26 0.00	42.74 2.42 0.00	45.99 2.70 -2.38	43.15 2.49 -0.42	37.99 1.77 0.00	34.48 1.26 0.00
GOUDEY___7 23579	30.45 0.40 -1.33	29.15 0.26 -0.30	30.08 0.36 0.00	29.69 0.35 0.00	28.80 0.29 0.00	29.74 0.35 0.00	31.32 0.37 0.00	34.05 0.20 0.00	38.11 0.67 0.00	39.62 1.06 -0.78	40.61 1.10 -1.69	42.71 1.34 -0.89	42.76 1.15 -0.45	42.28 1.23 0.00	39.71 0.97 0.00	39.89 1.05 0.00	39.54 1.04 0.00	40.07 1.05 0.00	38.69 0.94 0.00	41.08 0.77 0.00	44.63 1.31 -2.42	41.67 1.01 -0.43	36.72 0.51 0.00	33.22 0.00 0.00
GOUDEY___8 23580	30.42 0.37 -1.33	29.15 0.26 -0.30	30.05 0.33 0.00	29.69 0.35 0.00	28.80 0.29 0.00	29.71 0.32 0.00	31.32 0.37 0.00	34.05 0.20 0.00	38.07 0.64 0.00	39.59 1.02 -0.78	40.57 1.06 -1.69	42.67 1.30 -0.89	42.71 1.11 -0.45	42.24 1.19 0.00	39.71 0.97 0.00	39.85 1.01 0.00	39.50 1.00 0.00	40.03 1.01 0.00	38.65 0.91 0.00	41.04 0.73 0.00	44.59 1.27 -2.42	41.63 0.97 -0.43	36.68 0.47 0.00	33.19 -0.03 0.00
GOWANUS_GT1_1 24077	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_2 24078	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_3 24079	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_4 24080	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_5 24084	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_6 24111	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_7 24112	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT1_8 24113	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_1 24114	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_2 24115	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01

GOWANUS_GT2_3 24116	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_4 24117	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_5 24118	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_6 24119	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_7 24120	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT2_8 24121	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_1 24122	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_2 24123	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_3 24124	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_4 24125	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_5 24126	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_6 24127	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_7 24128	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT3_8 24129	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_1 24130	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_2 24131	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01

GOWANUS_GT4_3 24132	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_4 24133	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_5 24134	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_6 24135	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_7 24136	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GOWANUS_GT4_8 24137	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
GREENIDGE___3 23582	30.31 0.83 -0.76	29.33 0.57 -0.17	30.53 0.80 0.00	30.19 0.85 0.00	29.20 0.68 0.00	30.30 0.91 0.00	32.00 1.05 0.00	34.69 0.85 0.00	38.82 1.39 0.00	40.05 1.81 -0.45	40.72 1.93 -0.97	43.22 2.23 -0.51	43.51 2.10 -0.26	43.27 2.22 0.00	40.44 1.70 0.00	39.89 1.05 0.00	39.46 0.96 0.00	40.07 1.05 0.00	38.61 0.87 0.00	41.00 0.69 0.00	43.69 1.35 -1.43	41.33 0.84 -0.26	36.54 0.33 0.00	32.99 -0.23 0.00
GREENIDGE___4 23583	30.31 0.83 -0.76	29.33 0.57 -0.17	30.53 0.80 0.00	30.19 0.85 0.00	29.20 0.68 0.00	30.30 0.91 0.00	32.00 1.05 0.00	34.69 0.85 0.00	38.82 1.39 0.00	40.05 1.81 -0.45	40.72 1.93 -0.97	43.22 2.23 -0.51	43.51 2.10 -0.26	43.27 2.22 0.00	40.44 1.70 0.00	39.89 1.05 0.00	39.46 0.96 0.00	40.07 1.05 0.00	38.61 0.87 0.00	41.00 0.69 0.00	43.69 1.35 -1.43	41.33 0.84 -0.26	36.54 0.33 0.00	32.99 -0.23 0.00
GROVEVILLE___HYD 323602	35.12 2.41 -3.99	31.75 2.26 -0.91	31.98 2.26 0.00	31.48 2.14 0.00	30.62 2.11 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.49 2.64 0.00	41.03 3.59 0.00	44.55 4.42 -2.35	47.44 4.54 -5.08	48.05 4.90 -2.66	47.45 4.94 -1.37	46.02 4.97 0.00	43.35 4.61 0.00	43.39 4.54 0.00	43.12 4.62 0.00	43.54 4.53 0.00	42.20 4.45 0.00	45.07 4.76 0.00	53.13 4.95 -7.28	46.27 4.75 -1.30	39.84 3.62 0.00	35.98 2.76 0.00
HAMPSHIRE___PAPER_HYD 323593	27.11 -1.61 0.00	26.93 -1.66 0.00	28.21 -1.52 0.00	27.87 -1.47 0.00	27.14 -1.37 0.00	28.04 -1.35 0.00	29.59 -1.36 0.00	32.42 -1.42 0.00	35.98 -1.46 0.00	36.20 -1.59 0.00	36.31 -1.51 0.00	38.75 -1.74 0.00	39.13 -2.02 0.00	39.00 -2.05 0.00	37.07 -1.67 0.00	37.17 -1.67 0.00	36.81 -1.69 0.00	37.41 -1.60 0.00	36.05 -1.70 0.00	38.50 -1.81 0.00	38.98 -1.92 0.00	38.42 -1.81 0.00	34.69 -1.52 0.00	31.76 -1.46 0.00
HARDSCRABBLE_WT_PWR 323673	30.01 1.29 0.00	29.76 1.17 0.00	31.00 1.28 0.00	30.60 1.26 0.00	29.71 1.20 0.00	30.60 1.21 0.00	32.22 1.27 0.00	35.20 1.35 0.00	39.08 1.65 0.00	39.60 1.81 0.00	39.68 1.85 0.00	42.51 2.02 0.00	43.21 2.06 0.00	43.14 2.09 0.00	40.68 1.94 0.00	40.79 1.94 0.00	40.43 1.93 0.00	40.93 1.91 0.00	39.56 1.81 0.00	42.25 1.94 0.00	42.95 2.05 0.00	42.12 1.89 0.00	37.84 1.63 0.00	34.62 1.40 0.00
HARZA MOOSE___RIVER 24016	28.68 -0.11 -0.07	28.06 -0.54 -0.02	29.37 -0.36 0.00	28.98 -0.35 0.00	28.17 -0.34 0.00	29.04 -0.35 0.00	30.61 -0.34 0.00	33.51 -0.34 0.00	37.32 -0.11 0.00	37.83 0.00 -0.04	37.99 0.08 -0.09	40.62 0.08 -0.05	41.21 0.04 -0.03	41.09 0.04 0.00	38.74 0.00 0.00	38.84 0.00 0.00	38.46 -0.04 0.00	38.98 -0.04 0.00	37.63 -0.11 0.00	40.20 -0.12 0.00	41.08 0.04 -0.13	40.17 -0.08 -0.02	35.96 -0.25 0.00	32.85 -0.37 0.00
HEMPSTEAD___ 23647	38.91 2.73 -7.47	34.32 2.66 -3.07	32.40 2.68 0.00	31.80 2.46 0.00	30.91 2.40 0.00	31.71 2.32 0.00	33.36 2.41 0.00	38.22 3.22 -1.15	46.18 4.31 -4.44	48.81 5.14 -5.89	51.13 5.14 -8.16	53.90 5.51 -7.91	51.22 5.60 -4.48	48.28 5.66 -1.57	47.20 5.31 -3.15	47.57 5.21 -3.52	47.67 5.27 -3.89	46.13 5.07 -2.04	45.47 4.98 -2.74	47.33 5.32 -1.69	55.91 5.44 -9.56	51.50 5.31 -5.95	47.09 4.13 -6.75	38.74 3.09 -2.43
HICKLING___1 23621	30.55 0.80 -1.03	29.45 0.63 -0.23	30.53 0.80 0.00	30.19 0.85 0.00	29.23 0.71 0.00	30.27 0.88 0.00	31.94 0.99 0.00	34.46 0.61 0.00	38.78 1.35 0.00	40.24 1.85 -0.60	41.06 1.93 -1.31	43.48 2.31 -0.68	43.52 2.02 -0.35	43.18 2.13 0.00	40.44 1.70 0.00	40.55 1.71 0.00	40.12 1.62 0.00	40.73 1.72 0.00	39.25 1.51 0.00	41.49 1.17 0.00	44.91 2.13 -1.87	42.21 1.65 -0.33	37.05 0.83 0.00	33.25 0.03 0.00
HICKLING___2 23622	30.55 0.80 -1.03	29.45 0.63 -0.23	30.53 0.80 0.00	30.19 0.85 0.00	29.23 0.71 0.00	30.27 0.88 0.00	31.94 0.99 0.00	34.46 0.61 0.00	38.78 1.35 0.00	40.24 1.85 -0.60	41.06 1.93 -1.31	43.48 2.31 -0.68	43.52 2.02 -0.35	43.18 2.13 0.00	40.44 1.70 0.00	40.55 1.71 0.00	40.12 1.62 0.00	40.73 1.72 0.00	39.25 1.51 0.00	41.49 1.17 0.00	44.91 2.13 -1.87	42.21 1.65 -0.33	37.05 0.83 0.00	33.25 0.03 0.00
HIGH FALLS___HY 23754	35.69 3.02 -3.95	32.32 2.83 -0.90	32.64 2.91 0.00	32.12 2.79 0.00	31.22 2.71 0.00	32.04 2.65 0.00	33.73 2.79 0.00	37.23 3.38 0.00	42.15 4.72 0.00	45.78 5.67 -2.33	48.72 5.86 -5.04	49.44 6.32 -2.64	48.84 6.34 -1.35	47.33 6.28 0.00	44.47 5.73 0.00	44.52 5.67 0.00	44.28 5.78 0.00	44.75 5.74 0.00	43.33 5.59 0.00	46.32 6.01 0.00	54.46 6.34 -7.21	47.51 5.99 -1.28	40.89 4.67 0.00	36.81 3.59 0.00

HILLBURN___GT 23639	34.96 2.41 -3.83	31.69 2.23 -0.87	31.98 2.26 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.45 2.06 0.00	33.08 2.14 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.57 4.53 -2.26	47.24 4.54 -4.88	47.90 4.86 -2.56	47.36 4.90 -1.31	45.98 4.93 0.00	43.35 4.61 0.00	43.39 4.54 0.00	43.08 4.58 0.00	43.54 4.53 0.00	42.16 4.42 0.00	45.07 4.76 0.00	52.76 4.87 -6.99	46.18 4.71 -1.24	39.80 3.59 0.00	35.98 2.76 0.00	
HISHELDN_WT_PWR 323625	28.27 -1.18 -0.73	27.47 -1.29 -0.17	28.59 -1.13 0.00	28.28 -1.06 0.00	27.26 -1.25 0.00	28.33 -1.06 0.00	29.93 -1.02 0.00	31.85 -2.00 0.00	35.45 -1.98 0.00	36.67 -1.55 -0.43	37.43 -1.32 -0.93	39.80 -1.17 -0.49	40.00 -1.40 -0.25	39.90 -1.15 0.00	37.35 -1.39 0.00	37.87 -0.97 0.00	37.42 -1.08 0.00	37.96 -1.05 0.00	36.50 -1.25 0.00	38.62 -1.69 0.00	41.31 -0.90 -1.30	38.89 -1.57 -0.23	34.62 -1.59 0.00	31.03 -2.19 0.00	
HOLTSVILLE_IC_1 23690	39.23 3.04 -7.47	34.60 2.94 -3.07	32.76 3.03 0.00	32.09 2.76 0.00	31.22 2.71 0.00	32.01 2.62 0.00	33.67 2.72 0.00	38.45 3.45 -1.15	46.55 4.68 -4.44	49.30 5.63 -5.89	51.66 5.67 -8.16	54.47 6.07 -7.91	51.76 6.13 -4.48	48.73 6.12 -1.57	47.63 5.73 -3.15	48.00 5.63 -3.52	48.09 5.70 -3.89	46.56 5.50 -2.04	45.84 5.36 -2.74	47.85 5.85 -1.69	56.44 5.97 -9.56	52.02 5.83 -5.95	47.38 4.42 -6.75	39.03 3.39 -2.42	
HOLTSVILLE_IC_10 23699	39.57 3.39 -7.47	34.95 3.29 -3.07	33.08 3.36 0.00	32.42 3.08 0.00	31.54 3.02 0.00	32.33 2.94 0.00	34.01 3.06 0.00	38.83 3.82 -1.15	47.07 5.20 -4.44	49.87 6.20 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.38 6.75 -4.48	49.35 6.73 -1.57	48.21 6.31 -3.15	48.54 6.18 -3.52	48.63 6.24 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.40 3.75 -2.42	
HOLTSVILLE_IC_2 23691	39.23 3.04 -7.47	34.60 2.94 -3.07	32.76 3.03 0.00	32.09 2.76 0.00	31.22 2.71 0.00	32.01 2.62 0.00	33.67 2.72 0.00	38.45 3.45 -1.15	46.55 4.68 -4.44	49.30 5.63 -5.89	51.66 5.67 -8.16	54.47 6.07 -7.91	51.76 6.13 -4.48	48.73 6.12 -1.57	47.63 5.73 -3.15	48.00 5.63 -3.52	48.09 5.70 -3.89	46.56 5.50 -2.04	45.84 5.36 -2.74	47.85 5.85 -1.69	56.44 5.97 -9.56	52.02 5.83 -5.95	47.38 4.42 -6.75	39.03 3.39 -2.42	
HOLTSVILLE_IC_3 23692	39.23 3.04 -7.47	34.60 2.94 -3.07	32.76 3.03 0.00	32.09 2.76 0.00	31.22 2.71 0.00	32.01 2.62 0.00	33.67 2.72 0.00	38.45 3.45 -1.15	46.55 4.68 -4.44	49.30 5.63 -5.89	51.66 5.67 -8.16	54.47 6.07 -7.91	51.76 6.13 -4.48	48.73 6.12 -1.57	47.63 5.73 -3.15	48.00 5.63 -3.52	48.09 5.70 -3.89	46.56 5.50 -2.04	45.84 5.36 -2.74	47.85 5.85 -1.69	56.44 5.97 -9.56	52.02 5.83 -5.95	47.38 4.42 -6.75	39.03 3.39 -2.42	
HOLTSVILLE_IC_4 23693	39.23 3.04 -7.47	34.60 2.94 -3.07	32.76 3.03 0.00	32.09 2.76 0.00	31.22 2.71 0.00	32.01 2.62 0.00	33.67 2.72 0.00	38.45 3.45 -1.15	46.55 4.68 -4.44	49.30 5.63 -5.89	51.66 5.67 -8.16	54.47 6.07 -7.91	51.76 6.13 -4.48	48.73 6.12 -1.57	47.63 5.73 -3.15	48.00 5.63 -3.52	48.09 5.70 -3.89	46.56 5.50 -2.04	45.84 5.36 -2.74	47.85 5.85 -1.69	56.44 5.97 -9.56	52.02 5.83 -5.95	47.38 4.42 -6.75	39.03 3.39 -2.42	
HOLTSVILLE_IC_5 23694	39.23 3.04 -7.47	34.60 2.94 -3.07	32.76 3.03 0.00	32.09 2.76 0.00	31.22 2.71 0.00	32.01 2.62 0.00	33.67 2.72 0.00	38.45 3.45 -1.15	46.55 4.68 -4.44	49.30 5.63 -5.89	51.66 5.67 -8.16	54.47 6.07 -7.91	51.76 6.13 -4.48	48.73 6.12 -1.57	47.63 5.73 -3.15	48.00 5.63 -3.52	48.09 5.70 -3.89	46.56 5.50 -2.04	45.84 5.36 -2.74	47.85 5.85 -1.69	56.44 5.97 -9.56	52.02 5.83 -5.95	47.38 4.42 -6.75	39.03 3.39 -2.42	
HOLTSVILLE_IC_6 23695	39.57 3.39 -7.47	34.95 3.29 -3.07	33.08 3.36 0.00	32.42 3.08 0.00	31.54 3.02 0.00	32.33 2.94 0.00	34.01 3.06 0.00	38.83 3.82 -1.15	47.07 5.20 -4.44	49.87 6.20 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.38 6.75 -4.48	49.35 6.73 -1.57	48.21 6.31 -3.15	48.54 6.18 -3.52	48.63 6.24 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.40 3.75 -2.42	
HOLTSVILLE_IC_7 23696	39.57 3.39 -7.47	34.95 3.29 -3.07	33.08 3.36 0.00	32.42 3.08 0.00	31.54 3.02 0.00	32.33 2.94 0.00	34.01 3.06 0.00	38.83 3.82 -1.15	47.07 5.20 -4.44	49.87 6.20 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.38 6.75 -4.48	49.35 6.73 -1.57	48.21 6.31 -3.15	48.54 6.18 -3.52	48.63 6.24 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.40 3.75 -2.42	
HOLTSVILLE_IC_8 23697	39.57 3.39 -7.47	34.95 3.29 -3.07	33.08 3.36 0.00	32.42 3.08 0.00	31.54 3.02 0.00	32.33 2.94 0.00	34.01 3.06 0.00	38.83 3.82 -1.15	47.07 5.20 -4.44	49.87 6.20 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.38 6.75 -4.48	49.35 6.73 -1.57	48.21 6.31 -3.15	48.54 6.18 -3.52	48.63 6.24 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.40 3.75 -2.42	
HOLTSVILLE_IC_9 23698	39.57 3.39 -7.47	34.95 3.29 -3.07	33.08 3.36 0.00	32.42 3.08 0.00	31.54 3.02 0.00	32.33 2.94 0.00	34.01 3.06 0.00	38.83 3.82 -1.15	47.07 5.20 -4.44	49.87 6.20 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.38 6.75 -4.48	49.35 6.73 -1.57	48.21 6.31 -3.15	48.54 6.18 -3.52	48.63 6.24 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.40 3.75 -2.42	
HQ_GEN_CEDARS 23644	26.88 -1.84 0.00	27.30 -1.29 0.00	28.36 -1.37 0.00	28.05 -1.29 0.00	27.32 -1.20 0.00	28.27 -1.12 0.00	29.80 -1.15 0.00	32.76 -1.08 0.00	36.01 -1.42 0.00	35.93 -1.85 0.00	35.93 -1.89 0.00	38.22 -2.27 0.00	38.31 -2.84 0.00	38.09 -2.96 0.00	36.69 -2.05 0.00	36.79 -2.06 0.00	36.46 -2.04 0.00	37.14 -1.87 0.00	35.93 -1.81 0.00	38.22 -2.10 0.00	38.17 -2.74 0.00	38.22 -2.01 0.00	34.69 -1.52 0.00	32.02 -1.20 0.00	
HQ_GEN_CEDARS_PROXY 323590	26.88 -1.84 0.00	27.30 -1.29 0.00	28.36 -1.37 0.00	28.05 -1.29 0.00	27.32 -1.20 0.00	28.27 -1.12 0.00	29.80 -1.15 0.00	32.76 -1.08 0.00	36.01 -1.42 0.00	35.93 -1.85 0.00	35.93 -1.89 0.00	38.22 -2.27 0.00	38.31 -2.84 0.00	38.09 -2.96 0.00	36.69 -2.05 0.00	36.79 -2.06 0.00	36.46 -2.04 0.00	37.14 -1.87 0.00	35.93 -1.81 0.00	38.22 -2.10 0.00	38.17 -2.74 0.00	38.22 -2.01 0.00	34.69 -1.52 0.00	32.02 -1.20 0.00	
HQ_GEN_IMPORT 323601	28.00 -0.72 0.00	28.07 -0.51 0.00	29.13 -0.59 0.00	28.75 -0.59 0.00	28.00 -0.51 0.00	28.89 -0.50 0.00	30.42 -0.53 0.00	33.34 -0.51 0.00	36.65 -0.79 0.00	36.65 -1.13 0.00	36.65 -1.17 0.00	36.65 -1.34 2.50	36.65 -1.32 3.18	36.65 -1.40 3.00	36.65 -1.20 0.89	36.65 -1.20 0.99	36.65 -1.19 0.66	36.65 -1.13 1.23	36.65 -1.09 0.00	36.65 -1.09 2.58	36.65 -1.39 2.87	36.65 -1.13 2.46	36.65 -0.76 -1.20	32.72 -0.50 0.00	
HQ_GEN_WHEEL 23651	28.00 -0.72 0.00	28.07 -0.51 0.00	29.13 -0.59 0.00	28.75 -0.59 0.00	28.00 -0.51 0.00	28.89 -0.50 0.00	30.42 -0.53 0.00	33.34 -0.51 0.00	36.65 -0.79 0.00	36.65 -1.13 0.00	36.65 -1.17 0.00	36.65 -1.34 2.50	36.65 -1.32 0.00	39.83 -1.40 0.00	39.65 -1.20 0.00	37.54 -1.20 0.00	37.64 -1.20 0.00	37.31 -1.19 0.00	37.88 -1.13 0.00	36.65 -1.09 0.00	39.23 -1.09 0.00	39.52 -1.39 0.00	37.91 -1.13 1.20	36.65 -0.76 -1.20	32.72 -0.50 0.00

HUDSON AVE_GT_3 23810	35.10 2.47 -3.92	31.77 2.29 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 0.00	44.74 4.65 -2.31	47.51 4.69 -4.99	48.12 5.02 -2.61	47.59 5.10 -1.34	46.22 5.17 0.00	43.58 4.84 0.00	43.58 4.74 0.00	43.31 4.81 0.00	43.70 4.68 0.00	42.35 4.60 0.00	45.28 4.96 0.00	53.04 4.99 -7.15	46.41 4.91 -1.27	39.94 3.73 0.00	36.04 2.82 0.00
HUDSON AVE_GT_4 23540	35.10 2.47 -3.92	31.77 2.29 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 0.00	44.74 4.65 -2.31	47.51 4.69 -4.99	48.12 5.02 -2.61	47.59 5.10 -1.34	46.22 5.17 0.00	43.58 4.84 0.00	43.58 4.74 0.00	43.31 4.81 0.00	43.70 4.68 0.00	42.35 4.60 0.00	45.28 4.96 0.00	53.04 4.99 -7.15	46.41 4.91 -1.27	39.94 3.73 0.00	36.04 2.82 0.00
HUDSON AVE_GT_5 23657	35.10 2.47 -3.92	31.77 2.29 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 0.00	44.74 4.65 -2.31	47.51 4.69 -4.99	48.12 5.02 -2.61	47.59 5.10 -1.34	46.22 5.17 0.00	43.58 4.84 0.00	43.58 4.74 0.00	43.31 4.81 0.00	43.70 4.68 0.00	42.35 4.60 0.00	45.28 4.96 0.00	53.04 4.99 -7.15	46.41 4.91 -1.27	39.94 3.73 0.00	36.04 2.82 0.00
HUDSON_AVE_10 24168	35.02 2.38 -3.92	31.65 2.17 -0.89	31.92 2.20 0.00	31.39 2.05 0.00	30.51 2.00 0.00	31.36 1.97 0.00	32.99 2.04 0.00	36.52 2.67 0.00	41.18 3.74 0.00	44.70 4.61 -2.31	47.47 4.65 -4.99	48.08 4.98 -2.61	47.55 5.06 -1.34	46.14 5.09 0.00	43.54 4.80 0.00	43.54 4.70 0.00	43.27 4.77 0.00	43.66 4.64 0.00	42.31 4.57 0.00	45.19 4.88 0.00	52.96 4.91 -7.15	46.33 4.83 -1.27	39.87 3.66 0.00	36.01 2.79 0.00
HUNTER MOUNT___DRP 323613	35.71 2.76 -4.23	32.18 2.63 -0.96	32.40 2.68 0.00	31.92 2.58 0.00	31.02 2.51 0.00	31.83 2.44 0.00	33.52 2.57 0.00	36.89 3.05 0.00	41.07 3.63 0.00	44.43 4.16 -2.49	47.45 4.24 -5.39	47.85 4.53 -2.82	47.12 4.53 -1.45	45.48 4.43 0.00	42.81 4.07 0.00	42.85 4.00 0.00	42.54 4.04 0.00	43.03 4.02 0.00	41.71 3.96 0.00	44.59 4.27 0.00	53.20 4.58 -7.72	45.95 4.35 -1.37	39.76 3.55 0.00	36.31 3.09 0.00
HUNTLEY___63 23557	28.09 -1.26 -0.63	27.36 -1.37 -0.14	28.53 -1.19 0.00	28.22 -1.11 0.00	27.12 -1.40 0.00	28.25 -1.15 0.00	29.90 -1.05 0.00	31.68 -2.17 0.00	35.19 -2.25 0.00	36.34 -1.81 -0.37	37.08 -1.55 -0.81	39.53 -1.38 -0.42	39.84 -1.52 -0.22	39.78 -1.27 0.00	37.23 -1.51 0.00	37.64 -1.20 0.00	37.15 -1.35 0.00	37.69 -1.33 0.00	36.20 -1.55 0.00	38.34 -1.98 0.00	40.82 -1.23 -1.15	38.42 -2.01 -0.20	34.33 -1.88 0.00	30.73 -2.49 0.00
HUNTLEY___64 23558	28.09 -1.26 -0.63	27.36 -1.37 -0.14	28.53 -1.19 0.00	28.22 -1.11 0.00	27.12 -1.40 0.00	28.25 -1.15 0.00	29.90 -1.05 0.00	31.68 -2.17 0.00	35.19 -2.25 0.00	36.34 -1.81 -0.37	37.08 -1.55 -0.81	39.53 -1.38 -0.42	39.84 -1.52 -0.22	39.78 -1.27 0.00	37.23 -1.51 0.00	37.64 -1.20 0.00	37.15 -1.35 0.00	37.69 -1.33 0.00	36.20 -1.55 0.00	38.34 -1.98 0.00	40.82 -1.23 -1.15	38.42 -2.01 -0.20	34.33 -1.88 0.00	30.73 -2.49 0.00
HUNTLEY___65 23559	28.09 -1.26 -0.63	27.36 -1.37 -0.14	28.53 -1.19 0.00	28.22 -1.11 0.00	27.12 -1.40 0.00	28.25 -1.15 0.00	29.90 -1.05 0.00	31.68 -2.17 0.00	35.19 -2.25 0.00	36.34 -1.81 -0.37	37.08 -1.55 -0.81	39.53 -1.38 -0.42	39.84 -1.52 -0.22	39.78 -1.27 0.00	37.23 -1.51 0.00	37.64 -1.20 0.00	37.15 -1.35 0.00	37.69 -1.33 0.00	36.20 -1.55 0.00	38.34 -1.98 0.00	40.82 -1.23 -1.15	38.42 -2.01 -0.20	34.33 -1.88 0.00	30.73 -2.49 0.00
HUNTLEY___66 23560	28.09 -1.26 -0.63	27.36 -1.37 -0.14	28.53 -1.19 0.00	28.22 -1.11 0.00	27.12 -1.40 0.00	28.25 -1.15 0.00	29.90 -1.05 0.00	31.68 -2.17 0.00	35.19 -2.25 0.00	36.34 -1.81 -0.37	37.08 -1.55 -0.81	39.53 -1.38 -0.42	39.84 -1.52 -0.22	39.78 -1.27 0.00	37.23 -1.51 0.00	37.64 -1.20 0.00	37.15 -1.35 0.00	37.69 -1.33 0.00	36.20 -1.55 0.00	38.34 -1.98 0.00	40.82 -1.23 -1.15	38.42 -2.01 -0.20	34.33 -1.88 0.00	30.73 -2.49 0.00
HUNTLEY___67 23561	27.90 -1.46 -0.65	27.16 -1.57 -0.15	28.33 -1.40 0.00	28.02 -1.32 0.00	26.95 -1.57 0.00	28.04 -1.35 0.00	29.62 -1.33 0.00	31.38 -2.47 0.00	34.85 -2.58 0.00	36.01 -2.15 -0.38	36.76 -1.89 -0.83	39.14 -1.78 -0.43	39.40 -1.98 -0.22	39.33 -1.72 0.00	36.84 -1.90 0.00	37.21 -1.63 0.00	36.77 -1.73 0.00	37.30 -1.72 0.00	35.86 -1.89 0.00	37.94 -2.38 0.00	40.45 -1.64 -1.18	38.07 -2.37 -0.21	34.04 -2.17 0.00	30.50 -2.72 0.00
HUNTLEY___68 23562	27.90 -1.46 -0.65	27.16 -1.57 -0.15	28.33 -1.40 0.00	28.02 -1.32 0.00	26.95 -1.57 0.00	28.04 -1.35 0.00	29.62 -1.33 0.00	31.38 -2.47 0.00	34.85 -2.58 0.00	36.01 -2.15 -0.38	36.76 -1.89 -0.83	39.14 -1.78 -0.43	39.40 -1.98 -0.22	39.33 -1.72 0.00	36.84 -1.90 0.00	37.21 -1.63 0.00	36.77 -1.73 0.00	37.30 -1.72 0.00	35.86 -1.89 0.00	37.94 -2.38 0.00	40.45 -1.64 -1.18	38.07 -2.37 -0.21	34.04 -2.17 0.00	30.50 -2.72 0.00
HYLAND___LFGE 323620	31.02 1.67 -0.63	29.85 1.11 -0.14	31.42 1.69 0.00	31.13 1.79 0.00	29.82 1.31 0.00	31.24 1.85 0.00	33.08 2.14 0.00	35.81 1.96 0.00	40.28 2.85 0.00	41.52 3.36 -0.37	42.11 3.48 -0.81	44.76 3.85 -0.42	45.23 3.87 -0.22	45.11 4.06 0.00	41.96 3.22 0.00	40.40 1.55 0.00	39.85 1.35 0.00	40.46 1.44 0.00	38.91 1.17 0.00	41.40 1.09 0.00	44.14 1.96 -1.27	41.54 1.09 -0.23	36.79 0.58 0.00	33.09 -0.13 0.00
INDECK___CORINTH 23802	34.83 1.35 -4.76	31.07 1.40 -1.08	31.06 1.34 0.00	30.63 1.29 0.00	29.77 1.25 0.00	30.66 1.26 0.00	32.19 1.24 0.00	35.20 1.35 0.00	39.35 1.91 0.00	42.78 2.19 -2.81	46.09 2.19 -6.07	46.09 2.43 -3.18	45.04 2.26 -1.63	43.35 2.30 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.62 2.12 0.00	40.97 1.95 0.00	39.56 1.81 0.00	42.25 1.94 0.00	51.91 2.33 -8.68	43.87 2.09 -1.54	37.77 1.56 0.00	34.62 1.40 0.00
INDECK___ILION 23567	29.61 0.89 0.00	29.33 0.74 0.00	30.59 0.86 0.00	30.16 0.82 0.00	29.31 0.80 0.00	30.19 0.79 0.00	31.78 0.84 0.00	34.73 0.88 0.00	38.56 1.12 0.00	39.03 1.25 0.00	39.11 1.29 0.00	41.90 1.42 0.00	42.55 1.40 0.00	42.49 1.44 0.00	40.10 1.36 0.00	40.17 1.32 0.00	39.85 1.35 0.00	40.34 1.33 0.00	38.99 1.25 0.00	41.65 1.33 0.00	42.34 1.43 0.00	41.56 1.33 0.00	37.34 1.12 0.00	34.15 0.93 0.00
INDECK___OLEAN 23982	29.09 -0.37 -0.74	28.33 -0.43 -0.17	29.46 -0.27 0.00	29.13 -0.21 0.00	28.00 -0.51 0.00	29.24 -0.15 0.00	31.07 0.12 0.00	33.30 -0.54 0.00	37.62 0.19 0.00	38.94 0.72 -0.44	39.75 0.98 -0.95	42.40 1.42 -0.50	42.39 0.99 -0.25	42.20 1.15 0.00	39.36 0.62 0.00	39.70 0.85 0.00	39.16 0.65 0.00	39.76 0.74 0.00	38.16 0.42 0.00	40.32 0.40 0.00	43.42 1.19 -1.33	40.75 0.28 -0.24	35.89 -0.33 0.00	31.86 -1.36 0.00
INDECK___OSWEGO 23783	28.82 -0.20 -0.31	28.29 -0.37 -0.07	29.46 -0.27 0.00	29.07 -0.26 0.00	28.20 -0.31 0.00	29.10 -0.29 0.00	30.67 -0.28 0.00	33.47 -0.37 0.00	37.14 -0.30 0.00	37.85 -0.11 -0.18	38.14 -0.08 -0.39	40.69 0.00 -0.21	41.25 0.00 -0.11	41.09 0.04 0.00	38.66 -0.08 0.00	38.81 -0.04 0.00	38.38 -0.12 0.00	38.90 -0.12 0.00	37.56 -0.19 0.00	40.07 -0.24 0.00	41.47 0.00 -0.56	40.17 -0.16 -0.10	35.89 -0.33 0.00	32.76 -0.47 0.00



INDECK____YERKES 23781	28.09 -1.26 -0.63	27.36 -1.37 -0.14	28.53 -1.19 0.00	28.22 -1.11 0.00	27.12 -1.40 0.00	28.25 -1.15 0.00	29.90 -1.05 0.00	31.68 -2.17 0.00	35.19 -2.25 0.00	36.34 -1.81 -0.37	37.08 -1.55 -0.81	39.53 -1.38 -0.42	39.84 -1.52 -0.22	39.78 -1.27 0.00	37.23 -1.51 0.00	37.64 -1.20 0.00	37.15 -1.35 0.00	37.69 -1.33 0.00	36.20 -1.55 0.00	38.34 -1.98 0.00	40.82 -1.23 -1.15	38.42 -2.01 -0.20	34.33 -1.88 0.00	30.73 -2.49 0.00
INDIAN POINT_GT_1 24139	34.77 2.15 -3.90	31.48 2.00 -0.89	31.74 2.02 0.00	31.21 1.88 0.00	30.34 1.82 0.00	31.18 1.79 0.00	32.80 1.86 0.00	36.25 2.40 0.00	40.77 3.33 0.00	44.24 4.16 -2.30	46.92 4.12 -4.97	47.50 4.41 -2.60	46.93 4.44 -1.34	45.57 4.52 0.00	42.96 4.22 0.00	42.96 4.12 0.00	42.70 4.20 0.00	43.11 4.10 0.00	41.78 4.04 0.00	44.63 4.31 0.00	52.44 4.42 -7.12	45.76 4.26 -1.27	39.44 3.22 0.00	35.68 2.46 0.00
INDIAN POINT_GT_2 23659	34.77 2.15 -3.90	31.48 2.00 -0.89	31.74 2.02 0.00	31.21 1.88 0.00	30.34 1.82 0.00	31.18 1.79 0.00	32.80 1.86 0.00	36.25 2.40 0.00	40.77 3.33 0.00	44.24 4.16 -2.30	46.92 4.12 -4.97	47.50 4.41 -2.60	46.93 4.44 -1.34	45.57 4.52 0.00	42.96 4.22 0.00	42.96 4.12 0.00	42.70 4.20 0.00	43.11 4.10 0.00	41.78 4.04 0.00	44.63 4.31 0.00	52.44 4.42 -7.12	45.76 4.26 -1.27	39.44 3.22 0.00	35.68 2.46 0.00
INDIAN POINT_GT_3 24019	34.77 2.15 -3.90	31.48 2.00 -0.89	31.74 2.02 0.00	31.21 1.88 0.00	30.34 1.82 0.00	31.18 1.79 0.00	32.80 1.86 0.00	36.25 2.40 0.00	40.77 3.33 0.00	44.24 4.16 -2.30	46.92 4.12 -4.97	47.50 4.41 -2.60	46.93 4.44 -1.34	45.57 4.52 0.00	42.96 4.22 0.00	42.96 4.12 0.00	42.70 4.20 0.00	43.11 4.10 0.00	41.78 4.04 0.00	44.63 4.31 0.00	52.44 4.42 -7.12	45.76 4.26 -1.27	39.44 3.22 0.00	35.68 2.46 0.00
INDIAN POINT____2 23530	34.72 2.13 -3.88	31.44 1.97 -0.88	31.71 1.99 0.00	31.18 1.85 0.00	30.31 1.80 0.00	31.16 1.76 0.00	32.77 1.83 0.00	36.22 2.37 0.00	40.73 3.29 0.00	44.15 4.08 -2.28	46.85 4.08 -4.94	47.45 4.37 -2.59	46.92 4.44 -1.33	45.52 4.47 0.00	42.92 4.18 0.00	42.96 4.12 0.00	42.66 4.16 0.00	43.07 4.06 0.00	41.75 4.00 0.00	44.59 4.27 0.00	52.36 4.38 -7.07	45.72 4.22 -1.26	39.40 3.19 0.00	35.65 2.43 0.00
INDIAN POINT____3 23531	34.69 2.07 -3.90	31.39 1.92 -0.89	31.66 1.93 0.00	31.13 1.79 0.00	30.28 1.77 0.00	31.13 1.73 0.00	32.71 1.76 0.00	36.15 2.30 0.00	40.66 3.22 0.00	44.09 4.01 -2.30	46.80 4.01 -4.97	47.38 4.29 -2.60	46.80 4.32 -1.34	45.44 4.39 0.00	42.85 4.11 0.00	42.85 4.00 0.00	42.58 4.08 0.00	42.99 3.98 0.00	41.63 3.89 0.00	44.51 4.19 0.00	52.28 4.25 -7.12	45.64 4.14 -1.27	39.33 3.11 0.00	35.58 2.36 0.00
IP CORINTH____1 23988	34.69 1.21 -4.76	30.93 1.26 -1.08	30.91 1.19 0.00	30.45 1.11 0.00	29.60 1.08 0.00	30.48 1.09 0.00	32.00 1.05 0.00	35.03 1.18 0.00	39.16 1.72 0.00	42.59 2.00 -2.81	45.90 2.00 -6.07	45.85 2.19 -3.18	44.80 2.02 -1.63	43.06 2.01 0.00	40.60 1.86 0.00	40.67 1.83 0.00	40.39 1.89 0.00	40.77 1.76 0.00	39.37 1.62 0.00	42.05 1.73 0.00	51.75 2.17 -8.68	43.67 1.89 -1.54	37.59 1.38 0.00	34.45 1.23 0.00
IP____TICONDEROGA 23804	35.72 2.38 -4.62	32.15 2.52 -1.05	32.07 2.35 0.00	31.68 2.35 0.00	30.91 2.40 0.00	31.74 2.35 0.00	33.21 2.26 0.00	36.35 2.50 0.00	41.07 3.63 0.00	44.74 4.23 -2.72	47.87 4.16 -5.89	48.03 4.45 -3.08	47.05 4.32 -1.58	45.40 4.35 0.00	42.85 4.11 0.00	42.92 4.08 0.00	42.54 4.04 0.00	42.80 3.78 0.00	41.44 3.70 0.00	44.27 3.95 0.00	53.86 4.54 -8.41	45.67 3.94 -1.50	39.15 2.93 0.00	35.61 2.39 0.00
JARVIS____ 23743	28.98 0.26 0.00	28.76 0.17 0.00	29.96 0.24 0.00	29.57 0.23 0.00	28.71 0.20 0.00	29.57 0.18 0.00	31.13 0.19 0.00	34.05 0.20 0.00	37.77 0.34 0.00	38.20 0.42 0.00	38.24 0.42 0.00	40.97 0.49 0.00	41.64 0.49 0.00	41.54 0.49 0.00	39.20 0.46 0.00	39.31 0.47 0.00	38.96 0.46 0.00	39.44 0.43 0.00	38.16 0.42 0.00	40.76 0.44 0.00	41.40 0.49 0.00	40.67 0.44 0.00	36.54 0.33 0.00	33.49 0.27 0.00
JENNISON____1 23625	31.68 1.55 -1.41	30.00 1.09 -0.32	31.24 1.52 0.00	30.83 1.50 0.00	29.94 1.43 0.00	30.74 1.35 0.00	32.46 1.52 0.00	35.44 1.59 0.00	39.79 2.36 0.00	41.45 2.83 -0.83	42.50 2.87 -1.80	44.59 3.16 -0.94	44.68 3.04 -0.48	44.17 3.12 0.00	41.45 2.71 0.00	41.60 2.76 0.00	41.20 2.70 0.00	41.78 2.77 0.00	40.35 2.60 0.00	42.98 2.66 0.00	46.63 3.15 -2.57	43.47 2.78 -0.46	38.24 2.03 0.00	34.62 1.40 0.00
JENNISON____2 23626	31.65 1.52 -1.41	29.97 1.06 -0.32	31.21 1.49 0.00	30.80 1.47 0.00	29.88 1.37 0.00	30.71 1.32 0.00	32.43 1.49 0.00	35.40 1.56 0.00	39.76 2.32 0.00	41.41 2.80 -0.83	42.46 2.84 -1.80	44.51 3.08 -0.94	44.64 3.00 -0.48	44.09 3.04 0.00	41.37 2.63 0.00	41.52 2.68 0.00	41.16 2.66 0.00	41.71 2.69 0.00	40.31 2.57 0.00	42.90 2.58 0.00	46.54 3.07 -2.57	43.38 2.70 -0.46	38.17 1.96 0.00	34.58 1.36 0.00
KEDC PORT_JEFF_GT2 24210	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.33 2.99 0.00	31.45 2.94 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.76 3.76 -1.15	46.96 5.09 -4.44	49.75 6.08 -5.89	52.08 6.09 -8.16	54.95 6.56 -7.91	52.25 6.62 -4.48	49.22 6.61 -1.57	48.09 6.20 -3.15	48.46 6.10 -3.52	48.51 6.12 -3.89	46.99 5.93 -2.04	46.26 5.77 -2.74	48.29 6.29 -1.69	56.93 6.46 -9.56	52.50 6.32 -5.95	47.74 4.78 -6.75	39.33 3.69 -2.42
KEDC PORT_JEFF_GT3 24211	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.33 2.99 0.00	31.45 2.94 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.76 3.76 -1.15	46.96 5.09 -4.44	49.75 6.08 -5.89	52.08 6.09 -8.16	54.95 6.56 -7.91	52.25 6.62 -4.48	49.22 6.61 -1.57	48.09 6.20 -3.15	48.46 6.10 -3.52	48.51 6.12 -3.89	46.99 5.93 -2.04	46.26 5.77 -2.74	48.29 6.29 -1.69	56.93 6.46 -9.56	52.50 6.32 -5.95	47.74 4.78 -6.75	39.33 3.69 -2.42
KEDC_GLWD_GT4 24219	38.94 2.76 -7.47	34.35 2.69 -3.07	32.43 2.70 0.00	31.83 2.49 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.42 2.48 0.00	38.25 3.25 -1.15	46.25 4.38 -4.44	48.89 5.21 -5.89	51.21 5.22 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.36 5.75 -1.57	47.28 5.38 -3.15	47.65 5.28 -3.52	47.74 5.35 -3.89	46.21 5.15 -2.04	45.54 5.06 -2.74	47.41 5.40 -1.69	55.99 5.52 -9.56	51.58 5.39 -5.95	47.16 4.20 -6.75	38.80 3.16 -2.43
KEDC_GLWD_GT5 24220	38.94 2.76 -7.47	34.35 2.69 -3.07	32.43 2.70 0.00	31.83 2.49 0.00	30.94 2.42 0.00	31.74 2.35 0.00	33.42 2.48 0.00	38.25 3.25 -1.15	46.25 4.38 -4.44	48.89 5.21 -5.89	51.21 5.22 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.36 5.75 -1.57	47.28 5.38 -3.15	47.65 5.28 -3.52	47.74 5.35 -3.89	46.21 5.15 -2.04	45.54 5.06 -2.74	47.41 5.40 -1.69	55.99 5.52 -9.56	51.58 5.39 -5.95	47.16 4.20 -6.75	38.80 3.16 -2.43
KENSICO____ 23655	34.90 2.27 -3.91	31.56 2.09 -0.89	31.83 2.11 0.00	31.30 1.97 0.00	30.45 1.94 0.00	31.27 1.88 0.00	32.90 1.95 0.00	36.35 2.50 0.00	40.92 3.48 0.00	44.36 4.27 -2.31	47.08 4.27 -4.99	47.67 4.58 -2.61	47.14 4.65 -1.34	45.73 4.68 0.00	43.12 4.38 0.00	43.16 4.31 0.00	42.85 4.35 0.00	43.27 4.25 0.00	41.93 4.19 0.00	44.79 4.48 0.00	52.59 4.54 -7.14	45.93 4.43 -1.27	39.58 3.37 0.00	35.78 2.56 0.00

KIAC_JFK_GT1 23816	35.10 2.47 -3.92	31.65 2.17 -0.89	31.95 2.23 0.00	31.39 2.05 0.00	30.51 2.00 0.00	31.39 2.00 0.00	33.08 2.14 0.00	36.66 2.81 0.00	41.44 4.01 0.00	44.97 4.87 -2.31	47.69 4.88 -4.99	48.36 5.26 -2.61	47.80 5.31 -1.34	46.43 5.38 0.00	43.78 5.04 0.00	43.78 4.93 0.00	43.51 5.01 0.00	43.93 4.92 0.00	42.58 4.83 0.00	45.44 5.12 0.00	53.25 5.20 -7.15	46.61 5.11 -1.27	40.13 3.91 0.00	36.18 2.96 0.00
KIAC_JFK_GT2 23817	35.10 2.47 -3.92	31.65 2.17 -0.89	31.95 2.23 0.00	31.39 2.05 0.00	30.51 2.00 0.00	31.39 2.00 0.00	33.08 2.14 0.00	36.66 2.81 0.00	41.44 4.01 0.00	44.97 4.87 -2.31	47.69 4.88 -4.99	48.36 5.26 -2.61	47.80 5.31 -1.34	46.43 5.38 0.00	43.78 5.04 0.00	43.78 4.93 0.00	43.51 5.01 0.00	43.93 4.92 0.00	42.58 4.83 0.00	45.44 5.12 0.00	53.25 5.20 -7.15	46.61 5.11 -1.27	40.13 3.91 0.00	36.18 2.96 0.00
KINTIGH____ 23543	27.96 -1.29 -0.53	27.25 -1.46 -0.12	28.47 -1.25 0.00	28.16 -1.17 0.00	27.12 -1.40 0.00	28.19 -1.21 0.00	29.74 -1.21 0.00	31.68 -2.17 0.00	34.74 -2.70 0.00	35.72 -2.38 -0.31	36.35 -2.16 -0.68	38.70 -2.15 -0.36	39.07 -2.26 -0.18	39.04 -2.01 0.00	36.57 -2.17 0.00	36.90 -1.94 0.00	36.46 -2.04 0.00	36.95 -2.07 0.00	35.59 -2.15 0.00	37.78 -2.54 0.00	39.87 -2.00 -0.97	37.75 -2.66 -0.17	33.86 -2.35 0.00	30.70 -2.52 0.00
LEDERLE____ 23769	35.10 2.53 -3.85	31.81 2.34 -0.87	32.10 2.38 0.00	31.57 2.23 0.00	30.71 2.20 0.00	31.54 2.15 0.00	33.18 2.23 0.00	36.66 2.81 0.00	41.25 3.82 0.00	44.70 4.65 -2.27	47.38 4.65 -4.91	48.08 5.02 -2.57	47.53 5.06 -1.32	46.14 5.09 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.66 4.64 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.99 -7.03	46.35 4.87 -1.25	39.94 3.73 0.00	36.08 2.86 0.00
LINDEN COGEN____ 23786	34.90 2.27 -3.92	31.59 2.12 -0.89	31.83 2.11 0.00	31.30 1.97 0.00	30.45 1.94 0.00	31.27 1.88 0.00	32.87 1.92 0.00	36.38 2.54 0.00	40.99 3.56 0.00	44.51 4.42 -2.31	47.28 4.46 -4.99	47.88 4.78 -2.61	47.35 4.86 -1.34	45.93 4.88 0.00	43.35 4.61 0.00	43.35 4.51 0.00	43.08 4.58 0.00	43.46 4.45 0.00	42.16 4.42 0.00	45.07 4.76 0.00	52.84 4.79 -7.15	46.17 4.67 -1.27	39.69 3.48 0.00	35.84 2.62 0.00
LIPA_MISC_IPP 23656	39.43 3.25 -7.47	34.80 3.14 -3.07	32.96 3.24 0.00	32.27 2.93 0.00	31.39 2.88 0.00	32.21 2.82 0.00	33.89 2.94 0.00	38.66 3.66 -1.15	46.89 5.02 -4.44	49.64 5.97 -5.89	52.00 6.01 -8.16	54.83 6.44 -7.91	52.13 6.50 -4.48	49.10 6.49 -1.57	47.98 6.08 -3.15	48.35 5.98 -3.52	48.40 6.01 -3.89	46.91 5.85 -2.04	46.18 5.70 -2.74	48.21 6.21 -1.69	56.81 6.34 -9.56	52.42 6.24 -5.95	47.63 4.67 -6.75	39.23 3.59 -2.42
LITTLE FALLS____HYD 24013	30.33 1.61 0.00	30.08 1.49 0.00	31.33 1.61 0.00	30.92 1.58 0.00	30.02 1.51 0.00	30.92 1.53 0.00	32.56 1.61 0.00	35.54 1.69 0.00	39.46 2.02 0.00	39.97 2.19 0.00	40.05 2.23 0.00	42.96 2.47 0.00	43.62 2.47 0.00	43.55 2.50 0.00	41.06 2.32 0.00	41.18 2.33 0.00	40.81 2.31 0.00	41.32 2.30 0.00	39.93 2.19 0.00	42.70 2.38 0.00	43.40 2.50 0.00	42.57 2.33 0.00	38.21 1.99 0.00	34.95 1.73 0.00
LI_NEWBRDGE____DRP 323616	38.77 2.58 -7.47	34.09 2.43 -3.07	32.19 2.47 0.00	31.59 2.26 0.00	30.71 2.20 0.00	31.54 2.15 0.00	33.14 2.20 0.00	37.98 2.98 -1.15	45.88 4.01 -4.44	48.51 4.84 -5.89	50.83 4.84 -8.16	53.54 5.14 -7.91	50.85 5.23 -4.48	47.91 5.30 -1.57	46.85 4.96 -3.15	47.26 4.89 -3.52	47.32 4.93 -3.89	45.78 4.72 -2.04	45.13 4.64 -2.74	46.96 4.96 -1.69	55.54 5.07 -9.56	51.13 4.95 -5.95	46.76 3.80 -6.75	38.60 2.96 -2.42
LONG_LAKE_PHOENIX 24014	28.98 -0.06 -0.32	28.46 -0.20 -0.07	29.60 -0.12 0.00	29.25 -0.09 0.00	28.37 -0.14 0.00	29.27 -0.12 0.00	30.85 -0.09 0.00	33.64 -0.20 0.00	37.36 -0.07 0.00	38.12 0.15 -0.19	38.42 0.19 -0.41	40.98 0.28 -0.21	41.55 0.29 -0.11	41.38 0.33 0.00	38.89 0.15 0.00	39.04 0.19 0.00	38.65 0.15 0.00	39.13 0.12 0.00	37.82 0.08 0.00	40.36 0.04 0.00	41.78 0.29 -0.58	40.42 0.08 -0.10	36.07 -0.14 0.00	32.92 -0.30 0.00
LOVETT____3 23632	34.59 2.01 -3.86	31.32 1.86 -0.88	31.57 1.84 0.00	31.07 1.73 0.00	30.20 1.68 0.00	31.04 1.65 0.00	32.65 1.70 0.00	36.05 2.20 0.00	40.54 3.11 0.00	43.95 3.89 -2.27	46.63 3.90 -4.92	47.23 4.17 -2.57	46.67 4.20 -1.32	45.32 4.27 0.00	42.73 3.99 0.00	42.77 3.92 0.00	42.47 3.97 0.00	42.88 3.86 0.00	41.56 3.81 0.00	44.39 4.07 0.00	52.08 4.13 -7.04	45.51 4.02 -1.25	39.22 3.01 0.00	35.48 2.26 0.00
LOVETT____4 23642	34.79 2.21 -3.86	31.52 2.06 -0.88	31.77 2.05 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.87 1.92 0.00	36.28 2.44 0.00	40.84 3.41 0.00	44.25 4.19 -2.27	46.94 4.20 -4.92	47.56 4.49 -2.57	47.00 4.53 -1.32	45.65 4.60 0.00	43.04 4.30 0.00	43.04 4.20 0.00	42.77 4.27 0.00	43.19 4.17 0.00	41.86 4.11 0.00	44.71 4.39 0.00	52.45 4.50 -7.04	45.83 4.35 -1.25	39.51 3.30 0.00	35.71 2.49 0.00
LOVETT____5 23593	34.79 2.21 -3.86	31.52 2.06 -0.88	31.77 2.05 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.87 1.92 0.00	36.28 2.44 0.00	40.84 3.41 0.00	44.25 4.19 -2.27	46.94 4.20 -4.92	47.56 4.49 -2.57	47.00 4.53 -1.32	45.65 4.60 0.00	43.04 4.30 0.00	43.04 4.20 0.00	42.77 4.27 0.00	43.19 4.17 0.00	41.86 4.11 0.00	44.71 4.39 0.00	52.45 4.50 -7.04	45.83 4.35 -1.25	39.51 3.30 0.00	35.71 2.49 0.00
LOWER RAQUET____HYD 24057	26.19 -2.53 0.00	26.53 -2.06 0.00	27.64 -2.08 0.00	27.31 -2.02 0.00	26.66 -1.85 0.00	27.63 -1.76 0.00	29.12 -1.83 0.00	32.02 -1.83 0.00	35.26 -2.17 0.00	35.21 -2.57 0.00	35.25 -2.57 0.00	37.49 -3.00 0.00	37.65 -3.50 0.00	37.48 -3.57 0.00	35.95 -2.79 0.00	36.05 -2.80 0.00	35.73 -2.77 0.00	36.44 -2.57 0.00	35.14 -2.60 0.00	37.45 -2.86 0.00	37.55 -3.35 0.00	37.33 -2.90 0.00	34.00 -2.21 0.00	31.29 -1.93 0.00
LOWER____HUDSON 24059	35.54 2.15 -4.67	31.79 2.14 -1.06	31.86 2.14 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.36 1.97 0.00	32.93 1.98 0.00	36.01 2.17 0.00	39.64 2.21 0.00	42.76 2.23 -2.75	46.01 2.23 -5.95	46.07 2.47 -3.12	45.18 2.43 -1.60	43.39 2.34 0.00	40.91 2.17 0.00	40.98 2.14 0.00	40.66 2.16 0.00	41.08 2.07 0.00	39.75 2.00 0.00	42.41 2.10 0.00	51.83 2.41 -8.51	44.08 2.33 -1.51	38.28 2.06 0.00	35.51 2.29 0.00
LWR____OSWEGATCHIE_HYD 23850	27.11 -1.61 0.00	26.93 -1.66 0.00	28.21 -1.52 0.00	27.87 -1.47 0.00	27.14 -1.37 0.00	28.04 -1.35 0.00	29.59 -1.36 0.00	32.42 -1.42 0.00	35.98 -1.46 0.00	36.20 -1.59 0.00	36.31 -1.51 0.00	38.75 -1.74 0.00	39.13 -2.02 0.00	39.00 -2.05 0.00	37.07 -1.67 0.00	37.17 -1.67 0.00	36.81 -1.69 0.00	37.41 -1.60 0.00	36.05 -1.70 0.00	38.50 -1.81 0.00	38.98 -1.92 0.00	38.42 -1.81 0.00	34.69 -1.52 0.00	31.76 -1.46 0.00
LYONS_FALL_HYD 23570	28.68 -0.11 -0.07	28.06 -0.54 -0.02	29.37 -0.36 0.00	28.98 -0.35 0.00	28.17 -0.34 0.00	29.04 -0.35 0.00	30.61 -0.34 0.00	33.51 -0.34 0.00	37.32 -0.34 0.00	37.83 -0.11 0.00	37.99 0.08 -0.09	40.62 0.08 -0.05	41.21 0.04 -0.03	41.09 0.04 0.00	38.74 0.00 0.00	38.84 0.00 0.00	38.46 -0.04 0.00	38.98 -0.04 0.00	37.63 -0.11 0.00	40.20 -0.12 0.00	41.08 0.04 -0.13	40.17 -0.08 -0.02	35.96 0.00 0.00	32.85 -0.37 0.00

MADISON___COUNTY_LFGE 323628	29.46 0.57 -0.16	28.91 0.29 -0.04	30.23 0.51 0.00	29.83 0.50 0.00	28.97 0.46 0.00	29.83 0.44 0.00	31.44 0.50 0.00	34.35 0.51 0.00	38.30 0.86 0.00	38.98 1.10 -0.10	39.17 1.13 -0.21	41.85 1.26 -0.11	42.44 1.23 -0.06	42.32 1.27 0.00	39.82 1.08 0.00	39.93 1.09 0.00	39.54 1.04 0.00	40.07 1.05 0.00	38.73 0.98 0.00	41.32 1.01 0.00	42.47 1.27 -0.30	41.33 1.05 -0.05	36.94 0.72 0.00	33.65 0.43 0.00
MAPLE_RIDGE_WT_1 323574	27.95 -0.63 0.13	27.96 -0.60 0.03	29.07 -0.65 0.00	28.69 -0.65 0.00	27.89 -0.63 0.00	28.77 -0.62 0.00	30.36 -0.59 0.00	33.27 -0.58 0.00	36.80 -0.64 0.00	37.06 -0.64 0.08	37.05 -0.61 0.17	39.79 -0.61 0.09	40.49 -0.62 0.05	40.47 -0.57 0.00	38.47 -0.27 0.00	38.57 -0.27 0.00	38.23 -0.27 0.00	38.78 -0.23 0.00	37.52 -0.23 0.00	40.07 -0.24 0.00	40.38 -0.29 0.24	39.95 -0.24 0.04	36.03 -0.18 0.00	33.05 -0.17 0.00
MAPLE_RIDGE_WT_2 323611	27.95 -0.63 0.13	27.96 -0.60 0.03	29.07 -0.65 0.00	28.69 -0.65 0.00	27.89 -0.63 0.00	28.77 -0.62 0.00	30.36 -0.59 0.00	33.27 -0.58 0.00	36.80 -0.64 0.00	37.06 -0.64 0.08	37.05 -0.61 0.17	39.79 -0.61 0.09	40.49 -0.62 0.05	40.47 -0.57 0.00	38.47 -0.27 0.00	38.57 -0.27 0.00	38.23 -0.27 0.00	38.78 -0.23 0.00	37.52 -0.23 0.00	40.07 -0.24 0.00	40.38 -0.29 0.24	39.95 -0.24 0.04	36.03 -0.18 0.00	33.05 -0.17 0.00
MG INDUSTRY___DRP 24185	34.68 1.38 -4.58	30.94 1.32 -1.04	31.03 1.31 0.00	30.63 1.29 0.00	29.77 1.25 0.00	30.57 1.18 0.00	32.00 1.05 0.00	35.03 1.18 0.00	38.67 1.24 0.00	41.88 1.40 -2.70	45.06 1.40 -5.84	45.08 1.54 -3.06	44.24 1.52 -1.57	42.57 1.52 0.00	40.13 1.39 0.00	40.20 1.36 0.00	39.93 1.42 0.00	40.34 1.33 0.00	39.07 1.32 0.00	41.73 1.41 0.00	50.77 1.51 -8.35	43.21 1.49 -1.49	37.45 1.23 0.00	34.48 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	27.11 -1.61 0.00	26.93 -1.66 0.00	28.21 -1.52 0.00	27.87 -1.47 0.00	27.14 -1.37 0.00	28.04 -1.35 0.00	29.59 -1.36 0.00	32.42 -1.42 0.00	35.98 -1.46 0.00	36.20 -1.59 0.00	36.31 -1.51 0.00	38.75 -1.74 0.00	39.13 -2.02 0.00	39.00 -2.05 0.00	37.07 -1.67 0.00	37.17 -1.67 0.00	36.81 -1.69 0.00	37.41 -1.60 0.00	36.05 -1.70 0.00	38.50 -1.81 0.00	38.98 -1.92 0.00	38.42 -1.81 0.00	34.69 -1.52 0.00	31.76 -1.46 0.00
MID___RAQUETTE_HYD 23851	26.19 -2.53 0.00	26.53 -2.06 0.00	27.64 -2.08 0.00	27.31 -2.02 0.00	26.66 -1.85 0.00	27.63 -1.76 0.00	29.12 -1.83 0.00	32.02 -1.83 0.00	35.26 -2.17 0.00	35.21 -2.57 0.00	35.25 -2.57 0.00	37.49 -3.00 0.00	37.65 -3.50 0.00	37.48 -3.57 0.00	35.95 -2.79 0.00	36.05 -2.80 0.00	35.73 -2.77 0.00	36.44 -2.57 0.00	35.14 -2.60 0.00	37.45 -2.86 0.00	37.55 -3.35 0.00	37.33 -2.90 0.00	34.00 -2.21 0.00	31.29 -1.93 0.00
MILLIKEN___1 23584	29.88 0.43 -0.73	28.95 0.20 -0.17	30.08 0.36 0.00	29.72 0.38 0.00	28.74 0.23 0.00	29.71 0.32 0.00	31.35 0.40 0.00	34.18 0.34 0.00	37.62 0.19 0.00	38.67 0.45 -0.43	39.24 0.49 -0.93	41.58 0.61 -0.49	42.02 0.62 -0.25	41.71 0.66 0.00	39.13 0.39 0.00	39.19 0.35 0.00	38.81 0.31 0.00	39.33 0.31 0.00	38.05 0.30 0.00	40.48 0.16 0.00	42.81 0.57 -1.33	40.63 0.16 -0.24	36.29 0.07 0.00	33.25 0.03 0.00
MILLIKEN___2 23585	29.88 0.43 -0.73	28.95 0.20 -0.17	30.08 0.36 0.00	29.72 0.38 0.00	28.74 0.23 0.00	29.71 0.32 0.00	31.35 0.40 0.00	34.18 0.34 0.00	37.62 0.19 0.00	38.67 0.45 -0.43	39.24 0.49 -0.93	41.58 0.61 -0.49	42.02 0.62 -0.25	41.71 0.66 0.00	39.13 0.39 0.00	39.19 0.35 0.00	38.81 0.31 0.00	39.33 0.31 0.00	38.05 0.30 0.00	40.48 0.16 0.00	42.81 0.57 -1.33	40.63 0.16 -0.24	36.29 0.07 0.00	33.25 0.03 0.00
MILLIKEN___DIESEL 23629	29.88 0.43 -0.73	28.95 0.20 -0.17	30.08 0.36 0.00	29.72 0.38 0.00	28.74 0.23 0.00	29.71 0.32 0.00	31.35 0.40 0.00	34.18 0.34 0.00	37.62 0.19 0.00	38.67 0.45 -0.43	39.24 0.49 -0.93	41.58 0.61 -0.49	42.02 0.62 -0.25	41.71 0.66 0.00	39.13 0.39 0.00	39.19 0.35 0.00	38.81 0.31 0.00	39.33 0.31 0.00	38.05 0.30 0.00	40.48 0.16 0.00	42.81 0.57 -1.33	40.63 0.16 -0.24	36.29 0.07 0.00	33.25 0.03 0.00
MILLSEAT___LFGE 323607	28.12 -1.21 -0.61	27.30 -1.43 -0.14	28.56 -1.16 0.00	28.28 -1.06 0.00	27.12 -1.40 0.00	28.33 -1.06 0.00	29.96 -0.99 0.00	31.75 -2.10 0.00	35.30 -2.13 0.00	36.44 -1.70 -0.36	37.20 -1.40 -0.77	39.60 -1.30 -0.40	39.92 -1.44 -0.21	39.90 -1.15 0.00	37.31 -1.43 0.00	37.76 -1.09 0.00	37.27 -1.23 0.00	37.80 -1.21 0.00	36.27 -1.47 0.00	38.46 -1.85 0.00	40.95 -1.06 -1.10	38.50 -1.93 -0.20	34.40 -1.81 0.00	30.80 -2.43 0.00
MODEL_CITY_ENERGY 24167	27.81 -1.52 -0.62	27.10 -1.63 -0.14	28.27 -1.46 0.00	27.96 -1.38 0.00	26.89 -1.63 0.00	28.01 -1.38 0.00	29.59 -1.36 0.00	31.27 -2.57 0.00	34.70 -2.73 0.00	35.80 -2.34 -0.36	36.57 -2.04 -0.79	38.96 -1.94 -0.41	39.22 -2.14 -0.21	39.20 -1.85 0.00	36.73 -2.01 0.00	37.14 -1.71 0.00	36.65 -1.85 0.00	37.18 -1.83 0.00	35.71 -2.04 0.00	37.82 -2.50 0.00	40.23 -1.80 -1.12	37.90 -2.53 -0.20	33.93 -2.28 0.00	30.40 -2.82 0.00
MODERN_LFGE___ 323580	27.81 -1.52 -0.62	27.10 -1.63 -0.14	28.27 -1.46 0.00	27.96 -1.38 0.00	26.89 -1.63 0.00	28.01 -1.38 0.00	29.59 -1.36 0.00	31.27 -2.57 0.00	34.70 -2.73 0.00	35.80 -2.34 -0.36	36.57 -2.04 -0.79	38.96 -1.94 -0.41	39.22 -2.14 -0.21	39.20 -1.85 0.00	36.73 -2.01 0.00	37.14 -1.71 0.00	36.65 -1.85 0.00	37.18 -1.83 0.00	35.71 -2.04 0.00	37.82 -2.50 0.00	40.23 -1.80 -1.12	37.90 -2.53 -0.20	33.93 -2.28 0.00	30.40 -2.82 0.00
MOHAWK_PAPER___DRP 24187	35.46 2.04 -4.71	31.66 2.00 -1.07	31.71 1.99 0.00	31.30 1.97 0.00	30.42 1.91 0.00	31.24 1.85 0.00	32.84 1.89 0.00	35.91 2.06 0.00	39.31 1.87 0.00	42.37 1.81 -2.77	45.64 1.82 -6.00	45.61 1.98 -3.14	44.74 1.98 -1.61	42.94 1.89 0.00	40.44 1.70 0.00	40.51 1.67 0.00	40.23 1.73 0.00	40.65 1.64 0.00	39.37 1.62 0.00	42.05 1.73 0.00	51.41 1.92 -8.58	43.69 1.93 -1.53	38.02 1.81 0.00	35.41 2.19 0.00
MONGAUP___HYD 23641	35.22 2.76 -3.75	32.01 2.57 -0.85	32.37 2.65 0.00	31.89 2.55 0.00	30.99 2.48 0.00	31.83 2.44 0.00	33.52 2.57 0.00	36.96 3.11 0.00	41.55 4.12 0.00	44.90 4.91 -2.21	47.63 5.03 -4.78	48.37 5.38 -2.50	47.86 5.43 -1.28	46.43 5.38 0.00	43.70 4.96 0.00	43.74 4.89 0.00	43.47 4.97 0.00	43.93 4.92 0.00	42.58 4.83 0.00	45.48 5.16 0.00	53.22 5.48 -6.84	46.60 5.15 -1.22	40.23 4.02 0.00	36.34 3.12 0.00
MONTAUK___DIESEL 23721	40.95 4.77 -7.47	36.18 4.52 -3.07	34.36 4.64 0.00	33.65 4.31 0.00	32.73 4.22 0.00	33.57 4.17 0.00	35.40 4.46 0.00	40.42 5.42 -1.15	49.28 7.41 -4.44	52.32 8.65 -5.89	54.72 8.74 -8.16	57.83 9.43 -7.91	55.05 9.42 -4.48	51.97 9.36 -1.57	50.61 8.72 -3.15	50.95 8.58 -3.52	51.05 8.66 -3.89	49.56 8.51 -2.04	48.75 8.27 -2.74	51.08 9.07 -1.69	59.88 9.41 -9.56	55.32 9.13 -5.95	49.88 6.92 -6.75	40.96 5.32 -2.42
MUNSVILLE_WIND_PWR 323609	32.09 2.15 -1.22	30.32 1.46 -0.28	31.83 2.11 0.00	31.45 2.11 0.00	30.51 2.00 0.00	31.30 1.91 0.00	33.08 2.14 0.00	36.11 2.27 0.00	40.62 3.18 0.00	42.20 3.70 -0.72	43.08 3.71 -1.55	45.31 4.01 -0.81	45.47 3.91 -0.42	45.03 3.98 0.00	42.23 3.49 0.00	42.34 3.50 0.00	41.93 3.43 0.00	42.53 3.51 0.00	41.07 3.32 0.00	43.74 3.43 0.00	47.14 4.01 -2.22	44.13 3.50 -0.40	38.86 2.64 0.00	35.21 1.99 0.00

SALMON___HYD	26.48	27.30	28.39	28.05	27.32	28.36	29.93	33.00	36.28	36.16	36.20	38.67	39.05	38.79	36.84	36.94	36.65	37.61	36.35	39.03	39.27	38.74	34.95	32.29
24042	-2.24	-1.29	-1.34	-1.29	-1.20	-1.03	-1.02	-0.85	-1.16	-1.62	-1.63	-1.82	-2.10	-2.26	-1.90	-1.90	-1.85	-1.40	-1.40	-1.29	-1.64	-1.49	-1.27	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	34.78	31.30	31.39	30.92	30.11	30.92	32.43	35.57	39.76	43.19	46.26	46.48	45.73	44.17	41.68	41.72	41.43	41.82	40.50	43.26	52.00	44.58	38.42	35.01
24062	1.69	1.72	1.66	1.58	1.60	1.53	1.49	1.73	2.32	2.83	2.87	3.08	3.09	3.12	2.94	2.87	2.93	2.81	2.76	2.94	3.15	2.94	2.21	1.79
	-4.37	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.57	-5.57	-2.91	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.94	-1.41	0.00	0.00
NARROWS_GT1_1	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24228	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_2	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24229	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_3	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24230	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_4	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24231	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_5	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24232	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_6	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24233	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_7	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24234	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT1_8	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24235	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT2_1	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24236	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT2_2	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24237	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT2_3	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24238	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT2_4	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24239	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT2_5	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24240	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NARROWS_GT2_6	35.26	31.91	32.17	31.62	30.74	31.51	33.08	36.62	41.33	44.97	47.78	48.40	47.89	46.66	46.65	46.65	46.61	43.94	42.58	45.53	53.09	46.70	40.17	36.25
24241	2.61	2.43	2.44	2.29	2.22	2.12	2.14	2.78	3.89	4.87	4.95	5.30	5.39	5.38	5.07	4.97	5.01	4.92	4.83	5.20	5.03	5.19	3.95	3.02
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.11	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01

NARROWS_GT2_7 24242	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
NARROWS_GT2_8 24243	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
NEG CAPITAL___MECHNVIL 23645	35.70 2.30 -4.68	31.94 2.29 -1.06	31.98 2.26 0.00	31.59 2.26 0.00	30.71 2.20 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.18 2.34 0.00	39.98 2.55 0.00	43.19 2.64 -2.76	46.44 2.65 -5.97	46.53 2.92 -3.12	45.59 2.84 -1.60	43.80 2.75 0.00	41.26 2.52 0.00	41.33 2.49 0.00	41.00 2.50 0.00	41.39 2.38 0.00	40.05 2.30 0.00	42.78 2.46 0.00	52.26 2.82 -8.53	44.45 2.70 -1.52	38.53 2.32 0.00	35.68 2.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.01 -0.17 -0.47	28.24 -0.46 -0.11	29.57 -0.15 0.00	29.25 -0.09 0.00	28.14 -0.37 0.00	29.27 -0.12 0.00	30.89 -0.06 0.00	33.34 -0.51 0.00	36.99 -0.45 0.00	37.91 -0.15 -0.28	38.42 0.00 -0.60	40.92 0.12 -0.31	41.39 0.08 -0.16	41.34 0.29 0.00	38.70 -0.04 0.00	38.96 0.12 0.00	38.50 0.00 0.00	39.01 0.00 0.00	37.63 -0.11 0.00	40.07 -0.24 0.00	42.01 0.25 -0.86	40.06 -0.32 -0.15	35.78 -0.43 0.00	32.46 -0.76 0.00
NEG CENTRAL___DRP 24199	29.69 0.46 -0.51	28.93 0.23 -0.12	30.14 0.42 0.00	29.81 0.47 0.00	28.83 0.31 0.00	29.86 0.47 0.00	31.50 0.56 0.00	34.22 0.37 0.00	38.11 0.67 0.00	39.10 1.02 -0.30	39.57 1.10 -0.65	42.12 1.30 -0.34	42.56 1.23 -0.17	42.40 1.35 0.00	39.75 1.01 0.00	39.66 0.82 0.00	39.23 0.73 0.00	39.79 0.78 0.00	38.42 0.68 0.00	40.88 0.56 0.00	42.91 1.06 -0.94	41.00 0.60 -0.17	36.43 0.22 0.00	33.09 -0.13 0.00
NEG CENTRAL___INDECK 23768	30.90 1.55 -0.64	29.76 1.03 -0.14	31.27 1.55 0.00	30.98 1.64 0.00	29.74 1.23 0.00	31.10 1.70 0.00	32.90 1.95 0.00	35.61 1.76 0.00	39.98 2.55 0.00	41.22 3.06 -0.37	41.81 3.18 -0.81	44.47 3.56 -0.42	44.90 3.54 -0.22	44.79 3.74 0.00	41.68 2.94 0.00	40.13 1.28 0.00	39.58 1.08 0.00	40.18 1.17 0.00	38.65 0.91 0.00	41.08 0.77 0.00	43.81 1.64 -1.27	41.26 0.80 -0.23	36.58 0.36 0.00	32.89 -0.33 0.00
NEG CENTRAL___SENECA 23627	29.95 0.66 -0.57	29.12 0.40 -0.13	30.35 0.62 0.00	30.01 0.67 0.00	29.00 0.48 0.00	30.10 0.71 0.00	31.78 0.84 0.00	34.46 0.61 0.00	38.45 1.01 0.00	39.55 1.44 -0.33	40.06 1.51 -0.72	42.65 1.78 -0.38	43.03 1.69 -0.19	42.86 1.81 0.00	40.10 1.36 0.00	39.89 1.05 0.00	39.46 0.96 0.00	40.03 1.01 0.00	38.61 0.87 0.00	41.04 0.73 0.00	43.31 1.35 -1.06	41.22 0.80 -0.19	36.58 0.36 0.00	33.05 -0.17 0.00
NEG CENTRAL___STATE_STREET 24147	30.15 0.92 -0.51	29.39 0.69 -0.12	30.62 0.89 0.00	30.25 0.91 0.00	29.23 0.71 0.00	30.27 0.88 0.00	31.97 1.02 0.00	34.76 0.91 0.00	38.60 1.16 0.00	39.56 1.47 -0.30	40.02 1.55 -0.65	42.61 1.78 -0.34	43.13 1.81 -0.17	42.94 1.89 0.00	40.21 1.47 0.00	40.28 1.44 0.00	39.89 1.39 0.00	40.42 1.40 0.00	39.03 1.28 0.00	41.57 1.25 0.00	43.64 1.80 -0.94	41.69 1.29 -0.17	37.05 0.83 0.00	33.78 0.56 0.00
NEG MILLWOOD___DRP 24198	35.08 2.38 -3.98	31.72 2.23 -0.90	31.98 2.26 0.00	31.45 2.11 0.00	30.59 2.08 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.49 2.64 0.00	41.10 3.67 0.00	44.66 4.53 -2.34	47.39 4.50 -5.07	48.00 4.86 -2.65	47.41 4.90 -1.36	45.93 4.88 0.00	43.31 4.57 0.00	43.31 4.47 0.00	43.08 4.58 0.00	43.50 4.49 0.00	42.16 4.42 0.00	45.11 4.80 0.00	53.12 4.95 -7.26	46.27 4.75 -1.29	39.80 3.59 0.00	35.94 2.72 0.00
NEG NORTH_FLCN_SEA 23793	26.88 -1.84 0.00	27.59 -1.00 0.00	28.65 -1.07 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.57 -0.82 0.00	30.11 -0.84 0.00	33.17 -0.68 0.00	36.43 -1.01 0.00	36.35 -1.44 0.00	36.39 -1.44 0.00	38.87 -1.62 0.00	39.38 -1.77 0.00	39.16 -1.89 0.00	37.11 -1.63 0.00	37.17 -1.67 0.00	36.88 -1.62 0.00	38.20 -0.82 0.00	36.99 -0.75 0.00	39.71 -0.60 0.00	39.97 -0.94 0.00	39.43 -0.80 0.00	35.56 -0.65 0.00	32.85 -0.37 0.00
NEG NORTH_KES_CHATGAY 23792	26.99 -1.72 0.00	27.59 -1.00 0.00	28.62 -1.10 0.00	28.31 -1.03 0.00	27.57 -0.94 0.00	28.54 -0.85 0.00	30.08 -0.87 0.00	33.10 -0.74 0.00	36.35 -1.09 0.00	36.27 -1.51 0.00	36.27 -1.55 0.00	38.75 -1.74 0.00	39.26 -1.89 0.00	39.04 -2.01 0.00	37.00 -1.74 0.00	37.10 -1.75 0.00	36.77 -1.73 0.00	37.77 -1.25 0.00	36.57 -1.17 0.00	39.27 -1.05 0.00	39.47 -1.43 0.00	38.98 -1.25 0.00	35.24 -0.98 0.00	32.59 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	26.51 -2.21 0.00	27.39 -1.20 0.00	28.45 -1.28 0.00	28.13 -1.20 0.00	27.40 -1.11 0.00	28.39 -1.00 0.00	29.96 -0.99 0.00	33.03 -0.81 0.00	36.28 -1.16 0.00	36.16 -1.62 0.00	36.20 -1.63 0.00	38.71 -1.78 0.00	39.17 -1.98 0.00	38.96 -2.09 0.00	36.88 -1.86 0.00	36.98 -1.86 0.00	36.65 -1.85 0.00	37.96 -1.05 0.00	36.73 -1.02 0.00	39.47 -0.85 0.00	39.72 -1.19 0.00	39.15 -1.09 0.00	35.27 -0.94 0.00	32.62 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	26.51 -2.21 0.00	27.39 -1.20 0.00	28.45 -1.28 0.00	28.13 -1.20 0.00	27.40 -1.11 0.00	28.39 -1.00 0.00	29.96 -0.99 0.00	33.03 -0.81 0.00	36.28 -1.16 0.00	36.16 -1.62 0.00	36.20 -1.63 0.00	38.71 -1.78 0.00	39.17 -1.98 0.00	38.96 -2.09 0.00	36.88 -1.86 0.00	36.98 -1.86 0.00	36.65 -1.85 0.00	37.96 -1.05 0.00	36.73 -1.02 0.00	39.47 -0.85 0.00	39.72 -1.19 0.00	39.15 -1.09 0.00	35.27 -0.94 0.00	32.62 -0.60 0.00
NEG NORTH___PLATTSBURG 23628	26.51 -2.21 0.00	27.39 -1.20 0.00	28.45 -1.28 0.00	28.13 -1.20 0.00	27.40 -1.11 0.00	28.39 -1.00 0.00	29.96 -0.99 0.00	33.03 -0.81 0.00	36.28 -1.16 0.00	36.16 -1.62 0.00	36.20 -1.63 0.00	38.71 -1.78 0.00	39.17 -1.98 0.00	38.96 -2.09 0.00	36.88 -1.86 0.00	36.98 -1.86 0.00	36.65 -1.85 0.00	37.96 -1.05 0.00	36.73 -1.02 0.00	39.47 -0.85 0.00	39.72 -1.19 0.00	39.15 -1.09 0.00	35.27 -0.94 0.00	32.62 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	27.87 -1.46 -0.61	27.13 -1.60 -0.14	28.33 -1.40 0.00	28.02 -1.32 0.00	26.95 -1.57 0.00	28.07 -1.32 0.00	29.65 -1.30 0.00	31.38 -2.47 0.00	34.82 -2.62 0.00	35.91 -2.23 -0.36	36.67 -1.93 -0.78	39.07 -1.82 -0.41	39.34 -2.02 -0.21	39.33 -1.72 0.00	36.80 -1.94 0.00	37.25 -1.59 0.00	36.77 -1.73 0.00	37.30 -1.72 0.00	35.82 -1.92 0.00	37.94 -2.38 0.00	40.34 -1.68 -1.11	38.02 -2.41 -0.20	34.00 -2.21 0.00	30.50 -2.72 0.00
NEG WEST___LANCASTER 23811	27.87 -1.58 -0.73	27.07 -1.69 -0.17	28.15 -1.58 0.00	27.84 -1.50 0.00	26.83 -1.68 0.00	27.92 -1.47 0.00	29.49 -1.45 0.00	31.38 -2.47 0.00	35.19 -2.25 0.00	36.40 -1.81 -0.43	37.17 -1.59 -0.93	39.56 -1.42 -0.49	39.67 -1.73 -0.25	39.57 -1.48 0.00	37.04 -1.70 0.00	37.37 -1.48 0.00	36.96 -1.54 0.00	37.53 -1.48 0.00	36.05 -1.70 0.00	38.02 -2.30 0.00	40.84 -1.39 -1.32	38.42 -2.05 -0.24	34.08 -2.14 0.00	30.40 -2.82 0.00

NEG_PENN_ALLEGHNY 23528	30.51 0.46 -1.34	29.24 0.34 -0.30	30.14 0.42 0.00	29.78 0.44 0.00	28.88 0.37 0.00	29.80 0.41 0.00	31.41 0.46 0.00	34.15 0.30 0.00	38.22 0.79 0.00	39.74 1.17 -0.79	40.74 1.21 -1.70	42.84 1.46 -0.89	42.92 1.32 -0.46	42.40 1.35 0.00	39.86 1.12 0.00	40.01 1.17 0.00	39.66 1.16 0.00	40.18 1.17 0.00	38.80 1.06 0.00	41.24 0.93 0.00	44.77 1.43 -2.43	41.83 1.17 -0.43	36.83 0.62 0.00	33.32 0.10 0.00
NEG__GEN_MONROE 24207	29.32 0.11 -0.48	28.41 -0.29 -0.11	29.90 0.18 0.00	29.57 0.23 0.00	28.34 -0.17 0.00	29.63 0.24 0.00	31.29 0.34 0.00	33.71 -0.14 0.00	37.47 0.04 0.00	38.45 0.38 -0.28	39.00 0.57 -0.61	41.50 0.69 -0.32	42.01 0.70 -0.17	41.99 0.94 0.00	39.24 0.50 0.00	39.54 0.70 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.08 0.34 0.00	40.60 0.28 0.00	42.69 0.90 -0.89	40.51 0.12 -0.16	36.14 -0.07 0.00	32.72 -0.50 0.00
NEPA__ENERGY 23901	28.10 -1.46 -0.84	27.29 -1.49 -0.19	28.33 -1.40 0.00	28.02 -1.32 0.00	27.09 -1.43 0.00	28.10 -1.29 0.00	29.59 -1.36 0.00	31.58 -2.27 0.00	35.79 -1.65 0.00	37.00 -1.28 -0.50	37.76 -1.13 -1.08	40.16 -0.89 -0.56	40.00 -1.44 -0.29	39.78 -1.27 0.00	37.23 -1.51 0.00	37.49 -1.36 0.00	37.04 -1.46 0.00	37.73 -1.29 0.00	36.20 -1.55 0.00	38.02 -2.30 0.00	41.21 -1.19 -1.49	38.85 -1.65 -0.26	34.26 -1.96 0.00	30.53 -2.69 0.00
NEVERSINK__HYD 23608	33.06 0.72 -3.63	29.90 0.49 -0.82	30.29 0.56 0.00	29.83 0.50 0.00	29.00 0.48 0.00	29.77 0.38 0.00	31.35 0.40 0.00	34.52 0.68 0.00	39.46 2.02 0.00	42.60 2.68 -2.14	45.17 2.72 -4.62	45.78 2.87 -2.42	45.27 2.88 -1.24	43.92 2.87 0.00	41.37 2.63 0.00	41.41 2.56 0.00	41.12 2.62 0.00	41.59 2.57 0.00	40.31 2.57 0.00	43.10 2.78 0.00	50.43 2.90 -6.62	44.15 2.74 -1.18	38.13 1.92 0.00	34.45 1.23 0.00
NEWTON__FALLS_HYD 23847	27.11 -1.61 0.00	26.93 -1.66 0.00	28.21 -1.52 0.00	27.87 -1.47 0.00	27.14 -1.37 0.00	28.04 -1.35 0.00	29.59 -1.36 0.00	32.42 -1.42 0.00	35.98 -1.46 0.00	36.20 -1.59 0.00	36.31 -1.51 0.00	38.75 -1.74 0.00	39.13 -2.02 0.00	39.00 -2.05 0.00	37.07 -1.67 0.00	37.17 -1.67 0.00	36.81 -1.69 0.00	37.41 -1.60 0.00	36.05 -1.70 0.00	38.50 -1.81 0.00	38.98 -1.92 0.00	38.42 -1.81 0.00	34.69 -1.52 0.00	31.76 -1.46 0.00
NIAGARA____ 23760	27.66 -1.67 -0.60	26.95 -1.77 -0.14	28.12 -1.61 0.00	27.81 -1.53 0.00	26.77 -1.74 0.00	27.86 -1.53 0.00	29.40 -1.55 0.00	31.07 -2.78 0.00	34.40 -3.03 0.00	35.46 -2.68 -0.36	36.17 -2.42 -0.77	38.54 -2.35 -0.40	38.80 -2.55 -0.21	38.79 -2.26 0.00	36.34 -2.40 0.00	36.75 -2.10 0.00	36.27 -2.23 0.00	36.79 -2.22 0.00	35.37 -2.38 0.00	37.45 -2.86 0.00	39.76 -2.25 -1.10	37.49 -2.94 -0.20	33.64 -2.57 0.00	30.23 -2.99 0.00
NINE_MILE_1 23575	28.60 -0.37 -0.26	28.19 -0.46 -0.06	29.31 -0.42 0.00	28.93 -0.41 0.00	28.06 -0.46 0.00	28.98 -0.41 0.00	30.55 -0.40 0.00	33.30 -0.54 0.00	36.91 -0.52 0.00	37.56 -0.38 -0.15	37.81 -0.34 -0.33	40.34 -0.32 -0.17	40.91 -0.33 -0.09	40.76 -0.29 0.00	38.39 -0.35 0.00	38.50 -0.35 0.00	38.15 -0.35 0.00	38.62 -0.39 0.00	37.33 -0.42 0.00	39.83 -0.48 0.00	41.09 -0.29 -0.47	39.87 -0.44 -0.08	35.67 -0.54 0.00	32.59 -0.63 0.00
NINE_MILE_2 23744	28.60 -0.37 -0.26	28.16 -0.49 -0.06	29.31 -0.42 0.00	28.93 -0.41 0.00	28.06 -0.46 0.00	28.98 -0.41 0.00	30.51 -0.43 0.00	33.27 -0.58 0.00	36.91 -0.52 0.00	37.56 -0.38 -0.15	37.81 -0.34 -0.33	40.34 -0.32 -0.17	40.91 -0.33 -0.09	40.76 -0.29 0.00	38.39 -0.35 0.00	38.50 -0.35 0.00	38.15 -0.35 0.00	38.62 -0.39 0.00	37.33 -0.42 0.00	39.83 -0.48 0.00	41.09 -0.29 -0.47	39.87 -0.44 -0.08	35.67 -0.54 0.00	32.59 -0.63 0.00
NM_CAPITAL__DRP 24208	35.37 1.98 -4.68	31.59 1.94 -1.06	31.69 1.96 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.18 1.79 0.00	32.77 1.83 0.00	35.88 2.03 0.00	39.08 1.65 0.00	42.09 1.55 -2.75	45.29 1.51 -5.96	45.31 1.70 -3.12	44.40 1.65 -1.60	42.65 1.60 0.00	40.21 1.47 0.00	40.24 1.40 0.00	39.96 1.46 0.00	40.38 1.37 0.00	39.10 1.36 0.00	41.77 1.45 0.00	51.06 1.64 -8.52	43.36 1.61 -1.52	37.84 1.63 0.00	35.35 2.13 0.00
NM_CENTRAL__DRP 24181	29.20 0.14 -0.34	28.64 -0.03 -0.08	29.81 0.09 0.00	29.42 0.09 0.00	28.54 0.03 0.00	29.48 0.09 0.00	31.07 0.12 0.00	33.85 0.00 0.00	37.62 0.19 0.00	38.40 0.42 -0.20	38.75 0.49 -0.43	41.32 0.61 -0.23	41.84 0.58 -0.12	41.71 0.66 0.00	39.20 0.46 0.00	39.35 0.50 0.00	38.92 0.42 0.00	39.44 0.43 0.00	38.12 0.38 0.00	40.64 0.32 0.00	42.14 0.61 -0.62	40.70 0.36 -0.11	36.32 0.11 0.00	33.12 -0.10 0.00
NM_FRONTIER__DRP 24179	27.78 -1.55 -0.62	27.04 -1.69 -0.14	28.24 -1.49 0.00	27.93 -1.41 0.00	26.86 -1.65 0.00	27.95 -1.44 0.00	29.52 -1.42 0.00	31.17 -2.67 0.00	34.55 -2.88 0.00	35.65 -2.49 -0.36	36.38 -2.23 -0.79	38.75 -2.15 -0.41	39.01 -2.35 -0.21	39.00 -2.05 0.00	36.53 -2.21 0.00	36.94 -1.90 0.00	36.46 -2.04 0.00	36.99 -2.03 0.00	35.52 -2.23 0.00	37.66 -2.66 0.00	40.02 -2.00 -1.12	37.70 -2.74 -0.20	33.79 -2.43 0.00	30.33 -2.89 0.00
NM_ST_REGIS__HYD 24053	26.22 -2.50 0.00	26.70 -1.89 0.00	27.82 -1.90 0.00	27.49 -1.85 0.00	26.80 -1.71 0.00	27.80 -1.59 0.00	29.34 -1.61 0.00	32.26 -1.59 0.00	35.53 -1.91 0.00	35.40 -2.38 0.00	35.44 -2.38 0.00	37.77 -2.71 0.00	37.98 -3.17 0.00	37.77 -3.28 0.00	36.14 -2.60 0.00	36.24 -2.60 0.00	35.92 -2.58 0.00	36.71 -2.30 0.00	35.44 -2.30 0.00	37.86 -2.46 0.00	37.96 -2.95 0.00	37.66 -2.57 0.00	34.22 -1.99 0.00	31.53 -1.69 0.00
NORTHPORT__1 23551	39.00 2.81 -7.47	34.46 2.80 -3.07	32.61 2.88 0.00	31.98 2.64 0.00	31.11 2.59 0.00	31.92 2.53 0.00	33.52 2.57 0.00	38.32 3.32 -1.15	46.21 4.34 -4.44	48.89 5.21 -5.89	51.24 5.26 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.32 5.71 -1.57	47.24 5.35 -3.15	47.61 5.24 -3.52	47.71 5.31 -3.89	46.17 5.11 -2.04	45.50 5.02 -2.74	47.45 5.44 -1.69	56.03 5.56 -9.56	51.58 5.39 -5.95	47.09 4.13 -6.75	38.83 3.19 -2.42
NORTHPORT__2 23552	39.00 2.81 -7.47	34.46 2.80 -3.07	32.61 2.88 0.00	31.98 2.64 0.00	31.11 2.59 0.00	31.92 2.53 0.00	33.52 2.57 0.00	38.32 3.32 -1.15	46.21 4.34 -4.44	48.89 5.21 -5.89	51.24 5.26 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.32 5.71 -1.57	47.24 5.35 -3.15	47.61 5.24 -3.52	47.71 5.31 -3.89	46.17 5.11 -2.04	45.50 5.02 -2.74	47.45 5.44 -1.69	56.03 5.56 -9.56	51.58 5.39 -5.95	47.09 4.13 -6.75	38.83 3.19 -2.42
NORTHPORT__3 23553	38.77 2.58 -7.47	34.09 2.43 -3.07	32.19 2.47 0.00	31.57 2.23 0.00	30.68 2.17 0.00	31.48 2.09 0.00	33.11 2.17 0.00	37.95 2.94 -1.15	45.73 3.86 -4.44	48.21 4.53 -5.89	50.52 4.54 -8.16	53.21 4.82 -7.91	50.52 4.90 -4.48	47.58 4.97 -1.57	46.62 4.73 -3.15	46.95 4.58 -3.52	47.05 4.66 -3.89	45.66 4.60 -2.04	45.05 4.57 -2.74	46.72 4.72 -1.69	55.26 4.79 -9.56	50.85 4.67 -5.95	46.62 3.66 -6.75	38.60 2.96 -2.42
NORTHPORT__4 23650	38.77 2.58 -7.47	34.09 2.43 -3.07	32.19 2.47 0.00	31.57 2.23 0.00	30.68 2.17 0.00	31.48 2.09 0.00	33.11 2.17 0.00	37.95 2.94 -1.15	45.73 3.86 -4.44	48.21 4.53 -5.89	50.52 4.54 -8.16	53.21 4.82 -7.91	50.52 4.90 -4.48	47.58 4.97 -1.57	46.62 4.73 -3.15	46.95 4.58 -3.52	47.05 4.66 -3.89	45.66 4.60 -2.04	45.05 4.57 -2.74	46.72 4.72 -1.69	55.26 4.79 -9.56	50.85 4.67 -5.95	46.62 3.66 -6.75	38.60 2.96 -2.42

NORTHPORT___IC 23718	39.00 2.81 -7.47	34.46 2.80 -3.07	32.61 2.88 0.00	31.98 2.64 0.00	31.11 2.59 0.00	31.92 2.53 0.00	33.52 2.57 0.00	38.32 3.32 -1.15	46.21 4.34 -4.44	48.89 5.21 -5.89	51.24 5.26 -8.16	53.98 5.59 -7.91	51.31 5.68 -4.48	48.32 5.71 -1.57	47.24 5.35 -3.15	47.61 5.24 -3.52	47.71 5.31 -3.89	46.17 5.11 -2.04	45.50 5.02 -2.74	47.45 5.44 -1.69	56.03 5.56 -9.56	51.58 5.39 -5.95	47.09 4.13 -6.75	38.83 3.19 -2.42
NPX_GEN_1385_PROXY 323591	38.16 1.98 -7.47	34.26 2.60 -3.07	32.61 2.88 0.00	31.86 2.52 0.00	31.11 2.59 0.00	31.92 2.53 0.00	33.30 2.35 0.00	37.81 2.81 -1.15	45.13 3.26 -4.44	47.79 4.12 -5.89	50.11 4.12 -8.16	51.45 4.41 -6.55	50.11 4.49 -4.48	47.13 4.52 -1.57	46.12 4.22 -3.15	46.48 4.12 -3.52	46.59 4.20 -3.89	45.04 3.98 -2.04	44.41 3.93 -2.74	46.56 4.56 -1.69	54.93 4.46 -9.56	50.41 4.22 -5.95	46.04 3.08 -6.75	37.97 2.33 -2.42
NPX_GEN_CSC 323557	39.54 3.36 -7.47	34.89 3.23 -3.07	33.05 3.33 0.00	32.36 3.02 0.00	31.48 2.97 0.00	32.30 2.91 0.00	33.98 3.03 0.00	38.79 3.79 -1.15	47.04 5.17 -4.44	49.83 6.16 -5.89	52.15 6.17 -8.16	55.04 6.64 -7.91	52.29 6.67 -4.48	49.31 6.69 -1.57	48.13 6.24 -3.15	48.50 6.14 -3.52	48.59 6.20 -3.89	47.07 6.01 -2.04	46.33 5.85 -2.74	48.41 6.41 -1.69	57.02 6.55 -9.56	52.58 6.40 -5.95	47.78 4.82 -6.75	39.37 3.72 -2.42
NSINS_S_GLNS_FALLS 23858	35.24 1.78 -4.74	31.49 1.83 -1.08	31.51 1.78 0.00	31.07 1.73 0.00	30.22 1.71 0.00	31.07 1.68 0.00	32.59 1.64 0.00	35.64 1.79 0.00	39.79 2.36 0.00	43.22 2.64 -2.79	46.51 2.65 -6.04	46.57 2.92 -3.16	45.53 2.76 -1.62	43.80 2.75 0.00	41.26 2.52 0.00	41.37 2.52 0.00	41.04 2.54 0.00	41.39 2.38 0.00	39.97 2.23 0.00	42.70 2.38 0.00	52.37 2.82 -8.64	44.34 2.57 -1.54	38.21 1.99 0.00	35.08 1.86 0.00
NUCOR_STEEL___DRP 24197	29.95 0.72 -0.51	29.19 0.49 -0.12	30.41 0.68 0.00	30.04 0.70 0.00	29.03 0.51 0.00	30.07 0.68 0.00	31.72 0.77 0.00	34.49 0.64 0.00	38.26 0.82 0.00	39.18 1.10 -0.30	39.65 1.17 -0.65	42.16 1.34 -0.34	42.68 1.36 -0.17	42.53 1.48 0.00	39.82 1.08 0.00	39.97 1.13 0.00	39.54 1.04 0.00	40.11 1.09 0.00	38.73 0.98 0.00	41.20 0.89 0.00	43.23 1.39 -0.94	41.32 0.93 -0.17	36.76 0.54 0.00	33.55 0.33 0.00
NYISO_LBMP_REFERENCE 24008	28.72 0.00 0.00	28.59 0.00 0.00	29.72 0.00 0.00	29.34 0.00 0.00	28.51 0.00 0.00	29.39 0.00 0.00	30.95 0.00 0.00	33.85 0.00 0.00	37.44 0.00 0.00	37.78 0.00 0.00	37.82 0.00 0.00	40.49 0.00 0.00	41.15 0.00 0.00	41.05 0.00 0.00	38.74 0.00 0.00	38.84 0.00 0.00	38.50 0.00 0.00	39.01 0.00 0.00	37.74 0.00 0.00	40.32 0.00 0.00	40.91 0.00 0.00	40.23 0.00 0.00	36.21 0.00 0.00	33.22 0.00 0.00
NYPA_BRENTWD____GT 24164	39.26 3.07 -7.47	34.66 3.00 -3.07	32.78 3.06 0.00	32.12 2.79 0.00	31.25 2.74 0.00	32.07 2.67 0.00	33.70 2.75 0.00	38.55 3.55 -1.15	46.59 4.72 -4.44	49.34 5.67 -5.89	51.70 5.71 -8.16	54.51 6.11 -7.91	51.80 6.17 -4.48	48.81 6.20 -1.57	47.70 5.81 -3.15	48.07 5.71 -3.52	48.13 5.74 -3.89	46.64 5.58 -2.04	45.92 5.44 -2.74	47.89 5.89 -1.69	56.53 6.05 -9.56	52.10 5.91 -5.95	47.45 4.49 -6.75	39.13 3.49 -2.42
NYPA_GOWANUS____GT5 24156	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
NYPA_GOWANUS____GT6 24157	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01
NYPA_HARLEM_RVR_GT1 24160	35.23 2.58 -3.93	31.91 2.43 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.79 2.28 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.06 3.63 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.99 4.90 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.50 4.76 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.61 4.60 0.01	42.30 4.57 0.01	45.19 4.88 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
NYPA_HARLEM_RVR_GT2 24161	35.23 2.58 -3.93	31.91 2.43 -0.89	32.26 2.53 -0.01	31.71 2.38 0.00	30.79 2.28 0.00	31.51 2.12 0.00	32.96 2.01 0.00	36.38 2.54 0.01	41.06 3.63 0.01	44.62 4.53 -2.30	47.38 4.58 -4.98	47.99 4.90 -2.61	47.46 4.98 -1.33	46.09 5.05 0.01	43.50 4.76 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.61 4.60 0.01	42.30 4.57 0.01	45.19 4.88 0.01	52.59 4.54 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01
NYPA_KENT____GT 24152	35.23 2.58 -3.93	31.88 2.40 -0.89	32.17 2.44 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.59 2.74 0.00	41.29 3.86 0.00	44.90 4.80 -2.32	47.70 4.88 -5.00	48.28 5.18 -2.61	47.77 5.27 -1.35	46.61 5.30 -0.26	46.85 5.00 -3.12	46.85 4.89 -3.11	46.88 4.97 -3.41	43.90 4.88 -0.01	42.51 4.76 -0.01	45.45 5.12 -0.01	53.00 4.95 -7.15	46.58 5.07 -1.28	40.10 3.87 -0.01	36.19 2.96 -0.01
NYPA_POUCH1____GT 24155	35.17 2.53 -3.93	31.79 2.32 -0.89	32.08 2.35 -0.01	31.51 2.17 0.00	30.62 2.11 0.00	31.39 2.00 0.00	32.96 2.01 0.00	36.49 2.64 0.00	41.22 3.78 0.00	44.82 4.72 -2.32	47.66 4.84 -5.00	48.24 5.14 -2.61	47.72 5.23 -1.35	46.54 5.25 -0.24	46.53 4.96 -2.84	46.50 4.82 -2.83	46.50 4.89 -3.11	43.82 4.80 -0.01	42.47 4.72 -0.01	45.44 5.12 -0.01	52.96 4.91 -7.15	46.58 5.07 -1.28	40.06 3.84 -0.01	36.15 2.92 -0.01
NYPA_VERNON____GT2 24162	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.59 2.74 0.00	41.25 3.82 0.00	44.86 4.76 -2.32	47.63 4.80 -5.00	48.20 5.10 -2.61	47.68 5.18 -1.35	46.59 5.25 -0.28	47.05 4.92 -3.39	47.09 4.86 -3.39	47.11 4.89 -3.72	43.82 4.80 -0.01	42.47 4.72 -0.01	45.37 5.04 -0.01	52.88 4.83 -7.15	46.50 4.99 -1.28	40.03 3.80 -0.01	36.15 2.92 -0.01
NYPA_VERNON____GT3 24163	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.59 2.74 0.00	41.25 3.82 0.00	44.86 4.76 -2.32	47.63 4.80 -5.00	48.20 5.10 -2.61	47.68 5.18 -1.35	46.59 5.25 -0.28	47.05 4.92 -3.39	47.09 4.86 -3.39	47.11 4.89 -3.72	43.82 4.80 -0.01	42.47 4.72 -0.01	45.37 5.04 -0.01	52.88 4.83 -7.15	46.50 4.99 -1.28	40.03 3.80 -0.01	36.15 2.92 -0.01
NYPA___ASTORIA_CC1 323568	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.25 3.82 0.00	44.82 4.72 -2.32	47.59 4.77 -5.00	48.16 5.06 -2.61	47.68 5.18 -1.35	46.50 5.21 -0.24	46.49 4.92 -2.84	46.50 4.82 -2.83	46.46 4.85 -3.10	43.78 4.76 -0.01	42.43 4.68 -0.01	45.32 5.00 -0.01	52.80 4.75 -7.15	46.46 4.95 -1.28	39.99 3.77 -0.01	36.15 2.92 -0.01

NYPA____ASTORIA_CC2 323569	35.20	31.85	32.14	31.59	30.71	31.48	33.05	36.55	41.25	44.82	47.59	48.16	47.68	46.50	46.49	46.50	46.46	43.78	42.43	45.32	52.80	46.46	39.99	36.15
	2.56	2.37	2.41	2.26	2.20	2.09	2.10	2.71	3.82	4.72	4.77	5.06	5.18	5.21	4.92	4.82	4.85	4.76	4.68	5.00	4.75	4.95	3.77	2.92
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-5.00	-2.61	-1.35	-0.24	-2.84	-2.83	-3.10	-0.01	-0.01	-0.01	-7.15	-1.28	-0.01	-0.01
NYPA____HOLTSVILL 23794	39.20	34.60	32.76	32.09	31.22	32.01	33.67	38.45	46.55	49.30	51.62	54.47	51.72	48.73	47.63	48.00	48.05	46.56	45.84	47.85	56.40	52.02	47.34	39.03
	3.02	2.94	3.03	2.76	2.71	2.62	2.72	3.45	4.68	5.63	5.64	6.07	6.09	6.12	5.73	5.63	5.66	5.50	5.36	5.85	5.93	5.83	4.38	3.39
	-7.47	-3.07	0.00	0.00	0.00	0.00	0.00	-1.15	-4.44	-5.89	-8.16	-7.91	-4.48	-1.57	-3.15	-3.52	-3.89	-2.04	-2.74	-1.69	-9.56	-5.95	-6.75	-2.42
NYPA____HELLGATE_GT1 24158	35.23	31.91	32.26	31.71	30.79	31.51	32.96	36.38	41.06	44.62	47.38	47.99	47.46	46.09	43.50	43.50	43.23	43.61	42.30	45.19	52.59	46.34	39.92	36.12
	2.58	2.43	2.53	2.38	2.28	2.12	2.01	2.54	3.63	4.53	4.58	4.90	4.98	5.05	4.76	4.66	4.74	4.60	4.57	4.88	4.54	4.83	3.69	2.89
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	-2.30	-4.98	-2.61	-1.33	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-7.14	-1.28	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	35.23	31.91	32.26	31.71	30.79	31.51	32.96	36.38	41.06	44.62	47.38	47.99	47.46	46.09	43.50	43.50	43.23	43.61	42.30	45.19	52.59	46.34	39.92	36.12
	2.58	2.43	2.53	2.38	2.28	2.12	2.01	2.54	3.63	4.53	4.58	4.90	4.98	5.05	4.76	4.66	4.74	4.60	4.57	4.88	4.54	4.83	3.69	2.89
	-3.93	-0.89	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	-2.30	-4.98	-2.61	-1.33	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-7.14	-1.28	-0.01	-0.01
NYS_BARGE___HYD 23848	27.89	27.15	28.36	28.05	26.97	28.10	29.71	31.41	34.89	36.03	36.74	39.15	39.46	39.41	36.88	37.33	36.84	37.38	35.90	38.02	40.46	38.05	34.08	30.53
	-1.44	-1.57	-1.37	-1.29	-1.54	-1.29	-1.24	-2.44	-2.55	-2.12	-1.85	-1.74	-1.89	-1.64	-1.86	-1.51	-1.66	-1.64	-1.85	-2.30	-1.55	-2.37	-2.14	-2.69
	-0.61	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.77	-0.41	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.20	0.00	0.00
O.H._GEN_BRUCE 24063	27.67	26.95	28.15	27.84	26.80	27.86	29.40	31.10	34.44	35.49	36.19	38.53	38.84	38.83	36.38	36.75	36.31	36.83	35.40	37.49	39.77	37.53	33.68	30.26
	-1.64	-1.77	-1.58	-1.50	-1.71	-1.53	-1.55	-2.74	-2.99	-2.64	-2.38	-2.35	-2.51	-2.22	-2.36	-2.10	-2.19	-2.18	-2.34	-2.82	-2.21	-2.90	-2.53	-2.96
	-0.59	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.75	-0.39	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.19	0.00	0.00
OAK ORCHARD___HYD 24046	29.00	28.18	29.54	29.22	28.09	29.27	30.89	33.24	36.87	37.84	38.40	40.85	41.35	41.30	38.66	38.92	38.46	38.98	37.52	39.95	42.00	39.95	35.67	32.32
	-0.20	-0.51	-0.18	-0.12	-0.43	-0.12	-0.06	-0.61	-0.56	-0.23	-0.04	0.04	0.04	0.25	-0.08	0.08	-0.04	-0.04	-0.23	-0.36	0.20	-0.44	-0.54	-0.90
	-0.48	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.61	-0.32	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.16	0.00	0.00
OCC_CHEM___DRP 24175	27.81	27.07	28.27	27.96	26.89	27.98	29.55	31.24	34.59	35.69	36.42	38.79	39.10	39.08	36.61	37.02	36.54	37.02	35.59	37.74	40.06	37.74	33.86	30.36
	-1.52	-1.66	-1.46	-1.38	-1.63	-1.41	-1.39	-2.61	-2.85	-2.46	-2.19	-2.11	-2.26	-1.97	-2.13	-1.83	-1.96	-1.99	-2.15	-2.58	-1.96	-2.70	-2.35	-2.86
	-0.62	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.79	-0.41	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.20	0.00	0.00
OLIN_CORP_DRP 24177	27.79	27.07	28.24	27.93	26.86	27.98	29.55	31.24	34.63	35.77	36.50	38.88	39.18	39.12	36.65	37.06	36.58	37.10	35.63	37.78	40.16	37.82	33.86	30.36
	-1.55	-1.66	-1.49	-1.41	-1.65	-1.41	-1.39	-2.61	-2.81	-2.38	-2.12	-2.02	-2.18	-1.93	-2.09	-1.79	-1.93	-1.91	-2.11	-2.54	-1.88	-2.62	-2.35	-2.86
	-0.63	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.80	-0.42	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.20	0.00	0.00
ONONDAGA_REF_OCCRA 23987	29.32	28.74	29.87	29.51	28.63	29.54	31.13	33.95	37.77	38.59	38.94	41.48	42.03	41.83	39.32	39.47	39.04	39.56	38.24	40.80	42.37	40.88	36.43	33.22
	0.20	0.06	0.15	0.18	0.11	0.15	0.19	0.10	0.34	0.57	0.61	0.73	0.74	0.78	0.58	0.62	0.54	0.55	0.49	0.48	0.74	0.52	0.22	0.00
	-0.40	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.51	-0.27	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.13	0.00	0.00
ONONDAGA___COGEN 23986	29.35	28.77	29.93	29.54	28.66	29.60	31.19	33.98	37.77	38.59	38.94	41.48	42.03	41.83	39.32	39.47	39.04	39.56	38.24	40.76	42.37	40.84	36.43	33.22
	0.23	0.09	0.21	0.21	0.14	0.21	0.25	0.14	0.34	0.57	0.61	0.73	0.74	0.78	0.58	0.62	0.54	0.55	0.49	0.44	0.74	0.48	0.22	0.00
	-0.40	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.51	-0.27	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.13	0.00	0.00
ONTARIO___LFGE 23819	29.95	29.12	30.35	30.01	29.00	30.10	31.78	34.46	38.45	39.55	40.06	42.65	43.03	42.86	40.10	39.89	39.46	40.03	38.61	41.04	43.31	41.22	36.58	33.05
	0.66	0.40	0.62	0.67	0.48	0.71	0.84	0.61	1.01	1.44	1.51	1.78	1.69	1.81	1.36	1.05	0.96	1.01	0.87	0.73	1.35	0.80	0.36	-0.17
	-0.57	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.72	-0.38	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.19	0.00	0.00
OSWEGATCHIE___HYD 24044	27.11	26.93	28.21	27.87	27.14	28.04	29.59	32.42	35.98	36.20	36.31	38.75	39.13	39.00	37.07	37.17	36.81	37.41	36.05	38.50	38.98	38.42	34.69	31.76
	-1.61	-1.66	-1.52	-1.47	-1.37	-1.35	-1.36	-1.42	-1.46	-1.59	-1.51	-1.74	-2.02	-2.05	-1.67	-1.67	-1.69	-1.60	-1.70	-1.81	-1.92	-1.81	-1.52	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	28.78	28.31	29.46	29.07	28.20	29.13	30.70	33.44	37.10	37.81	38.09	40.60	41.17	41.01	38.58	38.73	38.35	38.86	37.56	40.07	41.36	40.09	35.85	32.76
	-0.23	-0.34	-0.27	-0.26	-0.31	-0.26	-0.25	-0.41	-0.34	-0.15	-0.11	-0.08	-0.08	-0.04	-0.15	-0.12	-0.15	-0.16	-0.19	-0.24	-0.08	-0.24	-0.36	-0.47
	-0.30	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.38	-0.20	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.10	0.00	0.00
OSWEGO___6 23613	28.78	28.31	29.46	29.07	28.20	29.13	30.70	33.44	37.10	37.81	38.09	40.60	41.17	41.01	38.58	38.73	38.35	38.86	37.56	40.07	41.36	40.09	35.85	32.76
	-0.23	-0.34	-0.27	-0.26	-0.31	-0.26	-0.25	-0.41	-0.34	-0.15	-0.11	-0.08	-0.08	-0.04	-0.15	-0.12	-0.15	-0.16	-0.19	-0.24	-0.08	-0.24	-0.36	-0.47
	-0.30	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.38	-0.20	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.10	0.00	0.00
OUTOKUMPU-AB___DRP 24206	28.09	27.36	28.53	28.22	27.12	28.25	29.90	31.68	35.19	36.34	37.08	39.53	39.84	39.78	37.23	37.64	37.15	37.69	36.20	38.34	40.82	38.42	34.33	30.73
	-1.26	-1.37	-1.19	-1.11	-1.40	-1.15	-1.05	-2.17	-2.25	-1.81	-1.55	-1.38	-1.52	-1.27	-1.51	-1.20	-1.35	-1.33	-1.55	-1.98	-1.23	-2.01	-1.88	-2.49
	-0.63	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.81	-0.42	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.20	0.00	0.00



OXBOW____ 24026	27.99 -1.35 -0.62	27.24 -1.49 -0.14	28.42 -1.31 0.00	28.10 -1.23 0.00	27.03 -1.48 0.00	28.16 -1.23 0.00	29.77 -1.18 0.00	31.51 -2.34 0.00	34.97 -2.47 0.00	36.11 -2.04 -0.37	36.84 -1.78 -0.80	39.28 -1.62 -0.42	39.55 -1.81 -0.21	39.53 -1.52 0.00	37.04 -1.70 0.00	37.41 -1.44 0.00	36.96 -1.54 0.00	37.45 -1.56 0.00	35.97 -1.77 0.00	38.14 -2.18 0.00	40.57 -1.47 -1.13	38.18 -2.25 -0.20	34.15 -2.06 0.00	30.60 -2.62 0.00
OXY_CHEM_DSASP 323612	27.81 -1.52 -0.62	27.07 -1.66 -0.14	28.27 -1.46 0.00	27.96 -1.38 0.00	26.89 -1.63 0.00	27.98 -1.41 0.00	29.55 -1.39 0.00	31.24 -2.61 0.00	34.59 -2.85 0.00	35.69 -2.46 -0.36	36.42 -2.19 -0.79	38.79 -2.11 -0.41	39.10 -2.26 -0.21	39.08 -1.97 0.00	36.61 -2.13 0.00	37.02 -1.83 0.00	36.54 -1.96 0.00	37.02 -1.99 0.00	35.59 -2.15 0.00	37.74 -2.58 0.00	40.06 -1.96 -1.12	37.74 -2.70 -0.20	33.86 -2.35 0.00	30.36 -2.86 0.00
PEEKSKILL____ 23653	34.77 2.15 -3.90	31.48 2.00 -0.89	31.74 2.02 0.00	31.21 1.88 0.00	30.34 1.82 0.00	31.18 1.79 0.00	32.80 1.86 0.00	36.25 2.40 0.00	40.77 3.33 0.00	44.24 4.16 -2.30	46.92 4.12 -4.97	47.50 4.41 -2.60	46.93 4.44 -1.34	45.57 4.52 0.00	42.96 4.22 0.00	42.96 4.12 0.00	42.70 4.20 0.00	43.11 4.10 0.00	41.78 4.04 0.00	44.63 4.31 0.00	52.44 4.42 -7.12	45.76 4.26 -1.27	39.44 3.22 0.00	35.68 2.46 0.00
PGE MADISON____WINDPWR 24146	32.09 2.15 -1.22	30.32 1.46 -0.28	31.83 2.11 0.00	31.45 2.11 0.00	30.51 2.00 0.00	31.30 1.91 0.00	33.08 2.14 0.00	36.11 2.27 0.00	40.62 3.18 0.00	42.20 3.70 -0.72	43.08 3.71 -1.55	45.31 4.01 -0.81	45.47 3.91 -0.42	45.03 3.98 0.00	42.23 3.49 0.00	42.34 3.50 0.00	41.93 3.43 0.00	42.53 3.51 0.00	41.07 3.32 0.00	43.74 3.43 0.00	47.14 4.01 -2.22	44.13 3.50 -0.40	38.86 2.64 0.00	35.21 1.99 0.00
PIERCEFIELD____HYD 23852	26.19 -2.53 0.00	26.53 -2.06 0.00	27.64 -2.08 0.00	27.31 -2.02 0.00	26.66 -1.85 0.00	27.63 -1.76 0.00	29.12 -1.83 0.00	32.02 -1.83 0.00	35.26 -2.17 0.00	35.21 -2.57 0.00	35.25 -2.57 0.00	37.49 -3.00 0.00	37.65 -3.50 0.00	37.48 -3.57 0.00	35.95 -2.79 0.00	36.05 -2.80 0.00	35.73 -2.77 0.00	36.44 -2.57 0.00	35.14 -2.60 0.00	37.45 -2.86 0.00	37.55 -3.35 0.00	37.33 -2.90 0.00	34.00 -2.21 0.00	31.29 -1.93 0.00
PINELAWN_CC_1 323563	39.17 2.99 -7.47	34.52 2.86 -3.07	32.61 2.88 0.00	31.98 2.64 0.00	31.11 2.59 0.00	31.89 2.50 0.00	33.55 2.60 0.00	38.42 3.42 -1.15	46.06 4.19 -4.44	48.66 4.99 -5.89	50.98 4.99 -8.16	53.74 5.34 -7.91	51.02 5.39 -4.48	48.08 5.46 -1.57	47.01 5.11 -3.15	47.38 5.01 -3.52	47.44 5.04 -3.89	45.93 4.88 -2.04	45.28 4.79 -2.74	47.12 5.12 -1.69	55.75 5.28 -9.56	51.33 5.15 -5.95	46.95 3.98 -6.75	39.00 3.36 -2.42
PJM_GEN_KEystone 24065	29.20 -1.23 -1.71	28.52 -0.46 -0.39	29.34 -0.39 0.00	28.95 -0.38 0.00	28.06 -0.46 0.00	28.63 -0.76 0.00	30.27 -0.68 0.00	33.00 -0.85 0.00	37.25 -0.19 0.00	38.68 -0.11 -1.01	39.48 -0.53 -2.18	42.28 0.65 -1.14	42.02 0.29 -0.59	41.46 0.41 0.00	38.93 0.19 0.00	39.00 0.16 0.00	38.00 -0.50 0.00	38.00 -1.01 0.00	37.90 0.15 0.00	40.03 -0.28 0.00	44.50 0.49 -3.10	40.94 0.16 -0.55	35.82 -0.40 0.00	32.12 -1.10 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.03 2.58 -5.73	32.98 2.43 -1.96	32.16 2.44 0.00	31.56 2.23 0.00	30.71 2.20 0.00	31.51 2.12 0.00	33.14 2.20 0.00	37.95 2.94 -1.15	44.45 3.97 -3.05	48.47 4.80 -5.89	50.61 4.80 -7.98	50.81 5.10 -5.22	50.02 5.18 -3.69	47.87 5.25 -1.57	46.66 4.96 -2.96	47.22 4.86 -3.52	47.32 4.93 -3.89	44.74 4.72 -1.00	43.70 4.60 -1.35	46.10 4.96 -0.83	54.27 5.03 -8.34	48.72 4.91 -3.58	43.30 3.77 -3.32	37.38 2.92 -1.24
PJM_GEN_VFT_PROXY 323633	34.90 2.27 -3.92	31.59 2.12 -0.89	31.83 2.11 0.00	31.30 1.97 0.00	30.45 1.94 0.00	31.27 1.88 0.00	32.87 1.92 0.00	36.38 2.54 0.00	40.99 3.56 0.00	44.51 4.42 -2.31	47.28 4.46 -4.99	47.88 4.78 -2.61	47.35 4.86 -1.34	45.93 4.88 0.00	43.35 4.61 0.00	43.35 4.51 0.00	43.08 4.58 0.00	43.46 4.45 0.00	42.16 4.42 0.00	45.07 4.76 0.00	52.84 4.79 -7.15	46.17 4.67 -1.27	39.69 3.48 0.00	35.84 2.62 0.00
PLEASANTVLY____LBMP 24000	34.72 2.01 -3.99	31.38 1.89 -0.91	31.63 1.90 0.00	31.13 1.79 0.00	30.25 1.74 0.00	31.07 1.68 0.00	32.65 1.70 0.00	36.01 2.17 0.00	40.39 2.96 0.00	43.76 3.63 -2.35	46.65 3.74 -5.09	47.20 4.05 -2.66	46.59 4.07 -1.37	45.15 4.10 0.00	42.61 3.87 0.00	42.61 3.77 0.00	42.35 3.85 0.00	42.76 3.75 0.00	41.41 3.66 0.00	44.23 3.91 0.00	52.24 4.05 -7.28	45.43 3.90 -1.30	39.15 2.93 0.00	35.48 2.26 0.00
POLETTI____ 23519	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.14 5.09 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.66 4.64 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.29 4.79 -1.27	39.87 3.66 0.00	35.98 2.76 0.00
PORT_JEFF_3 23555	39.43 3.25 -7.47	34.80 3.14 -3.07	32.93 3.21 0.00	32.27 2.93 0.00	31.39 2.88 0.00	32.18 2.79 0.00	33.86 2.91 0.00	38.69 3.69 -1.15	46.85 4.98 -4.44	49.60 5.93 -5.89	51.96 5.98 -8.16	54.83 6.44 -7.91	52.09 6.46 -4.48	49.10 6.49 -1.57	47.98 6.08 -3.15	48.31 5.94 -3.52	48.40 6.01 -3.89	46.87 5.81 -2.04	46.14 5.66 -2.74	48.17 6.17 -1.69	56.77 6.30 -9.56	52.34 6.16 -5.95	47.63 4.67 -6.75	39.27 3.62 -2.42
PORT_JEFF_4 23616	39.43 3.25 -7.47	34.80 3.14 -3.07	32.93 3.21 0.00	32.27 2.93 0.00	31.39 2.88 0.00	32.18 2.79 0.00	33.86 2.91 0.00	38.69 3.69 -1.15	46.85 4.98 -4.44	49.60 5.93 -5.89	51.96 5.98 -8.16	54.83 6.44 -7.91	52.09 6.46 -4.48	49.10 6.49 -1.57	47.98 6.08 -3.15	48.31 5.94 -3.52	48.40 6.01 -3.89	46.87 5.81 -2.04	46.14 5.66 -2.74	48.17 6.17 -1.69	56.77 6.30 -9.56	52.34 6.16 -5.95	47.63 4.67 -6.75	39.27 3.62 -2.42
PORT_JEFF_IC 23713	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.33 2.99 0.00	31.45 2.94 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.76 3.76 -1.15	46.96 5.09 -4.44	49.75 6.08 -5.89	52.08 6.09 -8.16	54.95 6.56 -7.91	52.25 6.62 -4.48	49.22 6.61 -1.57	48.09 6.20 -3.15	48.46 6.10 -3.52	48.51 6.12 -3.89	46.99 5.93 -2.04	46.26 5.77 -2.74	48.29 6.29 -1.69	56.93 6.46 -9.56	52.50 6.32 -5.95	47.74 4.78 -6.75	39.33 3.69 -2.42
PPL PILGRIM_ST_GT1 24216	39.26 3.07 -7.47	34.66 3.00 -3.07	32.78 3.06 0.00	32.12 2.79 0.00	31.25 2.74 0.00	32.07 2.67 0.00	33.70 2.75 0.00	38.55 3.55 -1.15	46.59 4.72 -4.44	49.34 5.67 -5.89	51.70 5.71 -8.16	54.51 6.11 -7.91	51.80 6.17 -4.48	48.81 6.20 -1.57	47.70 5.81 -3.15	48.07 5.71 -3.52	48.13 5.74 -3.89	46.64 5.58 -2.04	45.92 5.44 -2.74	47.89 5.89 -1.69	56.53 6.05 -9.56	52.10 5.91 -5.95	47.45 4.49 -6.75	39.13 3.49 -2.42
PPL PILGRIM_ST_GT2 24217	39.26 3.07 -7.47	34.66 3.00 -3.07	32.78 3.06 0.00	32.12 2.79 0.00	31.25 2.74 0.00	32.07 2.67 0.00	33.70 2.75 0.00	38.55 3.55 -1.15	46.59 4.72 -4.44	49.34 5.67 -5.89	51.70 5.71 -8.16	54.51 6.11 -7.91	51.80 6.17 -4.48	48.81 6.20 -1.57	47.70 5.81 -3.15	48.07 5.71 -3.52	48.13 5.74 -3.89	46.64 5.58 -2.04	45.92 5.44 -2.74	47.89 5.89 -1.69	56.53 6.05 -9.56	52.10 5.91 -5.95	47.45 4.49 -6.75	39.13 3.49 -2.42

PPL_SHRM_GT3 24213	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.36 3.02 0.00	31.48 2.97 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.72 3.72 -1.15	47.00 5.13 -4.44	49.72 6.05 -5.89	52.08 6.09 -8.16	54.91 6.52 -7.91	52.21 6.58 -4.48	49.18 6.57 -1.57	48.05 6.16 -3.15	48.39 6.02 -3.52	48.48 6.08 -3.89	46.99 5.93 -2.04	46.30 5.81 -2.74	48.33 6.33 -1.69	56.93 6.46 -9.56	52.54 6.36 -5.95	47.74 4.78 -6.75	39.30 3.65 -2.42
PPL_SHRM_GT4 24214	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.36 3.02 0.00	31.48 2.97 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.72 3.72 -1.15	47.00 5.13 -4.44	49.72 6.05 -5.89	52.08 6.09 -8.16	54.91 6.52 -7.91	52.21 6.58 -4.48	49.18 6.57 -1.57	48.05 6.16 -3.15	48.39 6.02 -3.52	48.48 6.08 -3.89	46.99 5.93 -2.04	46.30 5.81 -2.74	48.33 6.33 -1.69	56.93 6.46 -9.56	52.54 6.36 -5.95	47.74 4.78 -6.75	39.30 3.65 -2.42
PROJECT___ORANGE 1 24174	29.21 0.14 -0.35	28.67 0.00 -0.08	29.81 0.09 0.00	29.45 0.12 0.00	28.57 0.06 0.00	29.48 0.09 0.00	31.07 0.12 0.00	33.88 0.03 0.00	37.66 0.22 0.00	38.44 0.45 -0.20	38.79 0.53 -0.44	41.37 0.65 -0.23	41.88 0.62 -0.12	41.75 0.70 0.00	39.20 0.46 0.00	39.39 0.54 0.00	38.96 0.46 0.00	39.48 0.47 0.00	38.16 0.42 0.00	40.68 0.36 0.00	42.19 0.65 -0.63	40.75 0.40 -0.11	36.36 0.14 0.00	33.12 -0.10 0.00
PROJECT___ORANGE 2 24166	29.21 0.14 -0.35	28.67 0.00 -0.08	29.81 0.09 0.00	29.45 0.12 0.00	28.57 0.06 0.00	29.48 0.09 0.00	31.07 0.12 0.00	33.88 0.03 0.00	37.66 0.22 0.00	38.44 0.45 -0.20	38.79 0.53 -0.44	41.37 0.65 -0.23	41.88 0.62 -0.12	41.75 0.70 0.00	39.20 0.46 0.00	39.39 0.54 0.00	38.96 0.46 0.00	39.48 0.47 0.00	38.16 0.42 0.00	40.68 0.36 0.00	42.19 0.65 -0.63	40.75 0.40 -0.11	36.36 0.14 0.00	33.12 -0.10 0.00
PYRITES___HYD 24023	26.31 -2.41 0.00	26.67 -1.92 0.00	27.79 -1.93 0.00	27.46 -1.88 0.00	26.80 -1.71 0.00	27.75 -1.65 0.00	29.31 -1.64 0.00	32.26 -1.59 0.00	35.53 -1.91 0.00	35.48 -2.30 0.00	35.48 -2.34 0.00	37.77 -2.71 0.00	37.94 -3.21 0.00	37.68 -3.37 0.00	36.18 -2.56 0.00	36.24 -2.60 0.00	35.96 -2.54 0.00	36.63 -2.38 0.00	35.37 -2.38 0.00	37.74 -2.58 0.00	37.80 -3.11 0.00	37.62 -2.62 0.00	34.19 -2.03 0.00	31.46 -1.76 0.00
RAMAPO___LBMP 323565	34.78 2.21 -3.85	31.52 2.06 -0.87	31.80 2.08 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.87 1.92 0.00	36.28 2.44 0.00	40.81 3.37 0.00	44.21 4.16 -2.27	46.89 4.16 -4.91	47.55 4.49 -2.57	46.99 4.53 -1.32	45.61 4.56 0.00	43.00 4.26 0.00	43.04 4.20 0.00	42.74 4.24 0.00	43.19 4.17 0.00	41.82 4.08 0.00	44.67 4.35 0.00	52.39 4.46 -7.03	45.83 4.35 -1.25	39.51 3.30 0.00	35.71 2.49 0.00
RANKINE____ 23646	28.01 -1.38 -0.67	27.28 -1.46 -0.15	28.42 -1.31 0.00	28.10 -1.23 0.00	27.03 -1.48 0.00	28.16 -1.23 0.00	29.74 -1.21 0.00	31.58 -2.27 0.00	35.12 -2.32 0.00	36.29 -1.89 -0.40	37.06 -1.63 -0.86	39.48 -1.46 -0.45	39.69 -1.69 -0.23	39.65 -1.40 0.00	37.11 -1.63 0.00	37.52 -1.32 0.00	37.04 -1.46 0.00	37.61 -1.40 0.00	36.12 -1.62 0.00	38.22 -2.10 0.00	40.82 -1.31 -1.22	38.40 -2.05 -0.22	34.22 -1.99 0.00	30.66 -2.56 0.00
RAVENSWOOD_GT2_1 24244	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.04 4.94 -2.61	47.47 4.98 -1.34	46.10 5.05 0.00	43.47 4.73 0.00	43.51 4.66 0.00	43.20 4.70 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT2_2 24245	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.04 4.94 -2.61	47.47 4.98 -1.34	46.10 5.05 0.00	43.47 4.73 0.00	43.51 4.66 0.00	43.20 4.70 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT2_3 24246	35.08 2.44 -3.92	31.74 2.26 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.18 3.74 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.10 5.05 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.29 4.79 -1.27	39.87 3.66 0.00	36.01 2.79 0.00
RAVENSWOOD_GT2_4 24247	35.08 2.44 -3.92	31.74 2.26 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.18 3.74 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.10 5.05 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.29 4.79 -1.27	39.87 3.66 0.00	36.01 2.79 0.00
RAVENSWOOD_GT3_1 24248	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.04 4.94 -2.61	47.47 4.98 -1.34	46.10 5.05 0.00	43.47 4.73 0.00	43.51 4.66 0.00	43.20 4.70 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT3_2 24249	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.04 4.94 -2.61	47.47 4.98 -1.34	46.10 5.05 0.00	43.47 4.73 0.00	43.51 4.66 0.00	43.20 4.70 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT3_3 24250	35.08 2.44 -3.92	31.74 2.26 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.18 3.74 0.00	44.70 4.61 -2.31	47.47 4.65 -4.99	48.08 4.98 -2.61	47.55 5.06 -1.34	46.14 5.09 0.00	43.54 4.80 0.00	43.54 4.70 0.00	43.24 4.74 0.00	43.66 4.64 0.00	42.31 4.57 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.33 4.83 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
RAVENSWOOD_GT3_4 24251	35.08 2.44 -3.92	31.74 2.26 -0.89	32.01 2.29 0.00	31.48 2.14 0.00	30.59 2.08 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.18 3.74 0.00	44.70 4.61 -2.31	47.47 4.65 -4.99	48.08 4.98 -2.61	47.55 5.06 -1.34	46.14 5.09 0.00	43.54 4.80 0.00	43.54 4.70 0.00	43.24 4.74 0.00	43.66 4.64 0.00	42.31 4.57 0.00	45.19 4.88 0.00	52.92 4.87 -7.15	46.33 4.83 -1.27	39.91 3.69 0.00	36.01 2.79 0.00
RAVENSWOOD_GT_1 23729	35.20 2.56 -3.93	31.85 2.37 -0.89	32.14 2.41 -0.01	31.59 2.26 0.00	30.71 2.20 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.59 2.74 0.00	41.25 3.82 0.00	44.86 4.76 -2.32	47.63 4.80 -5.00	48.20 5.10 -2.61	47.68 5.18 -1.35	46.59 5.25 -0.28	47.05 4.92 -3.39	47.09 4.86 -3.39	47.11 4.89 -3.72	43.82 4.80 -0.01	42.47 4.72 -0.01	45.37 5.04 -0.01	52.88 4.83 -7.15	46.50 4.99 -1.28	40.03 3.80 -0.01	36.15 2.92 -0.01

RAVENSWOOD_GT_10 24258	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.00 4.90 -2.61	47.47 4.98 -1.34	46.08 5.05 0.02	43.20 4.73 0.27	43.20 4.62 0.27	42.91 4.70 0.29	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.83 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT_11 24259	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.00 4.90 -2.61	47.47 4.98 -1.34	46.08 5.05 0.02	43.20 4.73 0.27	43.20 4.62 0.27	42.91 4.70 0.29	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.83 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT_4 24252	35.01 2.38 -3.91	31.71 2.23 -0.89	31.95 2.23 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.49 2.64 0.00	41.10 3.67 0.00	44.62 4.53 -2.30	47.39 4.58 -4.99	48.00 4.90 -2.61	47.46 4.98 -1.34	45.91 5.01 0.15	41.70 4.73 1.76	41.71 4.62 1.76	41.23 4.66 1.93	43.57 4.56 0.00	42.23 4.49 0.00	45.11 4.80 0.00	52.88 4.83 -7.15	46.25 4.75 -1.27	39.83 3.62 0.00	35.97 2.76 0.00
RAVENSWOOD_GT_5 24254	35.01 2.38 -3.91	31.71 2.23 -0.89	31.95 2.23 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.49 2.64 0.00	41.10 3.67 0.00	44.62 4.53 -2.30	47.39 4.58 -4.99	48.00 4.90 -2.61	47.46 4.98 -1.34	45.91 5.01 0.15	41.70 4.73 1.76	41.71 4.62 1.76	41.23 4.66 1.93	43.57 4.56 0.00	42.23 4.49 0.00	45.11 4.80 0.00	52.88 4.83 -7.15	46.25 4.75 -1.27	39.83 3.62 0.00	35.97 2.76 0.00
RAVENSWOOD_GT_6 24253	35.01 2.38 -3.91	31.71 2.23 -0.89	31.95 2.23 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.49 2.64 0.00	41.10 3.67 0.00	44.62 4.53 -2.30	47.39 4.58 -4.99	48.00 4.90 -2.61	47.46 4.98 -1.34	45.91 5.01 0.15	41.70 4.73 1.76	41.71 4.62 1.76	41.23 4.66 1.93	43.57 4.56 0.00	42.23 4.49 0.00	45.11 4.80 0.00	52.88 4.83 -7.15	46.25 4.75 -1.27	39.83 3.62 0.00	35.97 2.76 0.00
RAVENSWOOD_GT_7 24255	35.01 2.38 -3.91	31.71 2.23 -0.89	31.95 2.23 0.00	31.42 2.08 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.49 2.64 0.00	41.10 3.67 0.00	44.62 4.53 -2.30	47.39 4.58 -4.99	48.00 4.90 -2.61	47.46 4.98 -1.34	45.91 5.01 0.15	41.70 4.73 1.76	41.71 4.62 1.76	41.23 4.66 1.93	43.57 4.56 0.00	42.23 4.49 0.00	45.11 4.80 0.00	52.88 4.83 -7.15	46.25 4.75 -1.27	39.83 3.62 0.00	35.97 2.76 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.00 4.90 -2.61	47.47 4.98 -1.34	46.08 5.05 0.02	43.20 4.73 0.27	43.20 4.62 0.27	42.91 4.70 0.29	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.83 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD_GT_9 24257	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.39 4.58 -4.99	48.00 4.90 -2.61	47.47 4.98 -1.34	46.08 5.05 0.02	43.20 4.73 0.27	43.20 4.62 0.27	42.91 4.70 0.29	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.83 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD___1 23533	35.20 2.56 -3.93	31.85 2.37 -0.89	32.11 2.38 -0.01	31.57 2.23 0.00	30.68 2.17 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.25 3.82 0.00	44.82 4.72 -2.32	47.59 4.77 -5.00	48.20 5.10 -2.61	47.68 5.18 -1.35	46.50 5.21 -0.24	46.50 4.92 -2.84	46.50 4.82 -2.84	46.50 4.89 -3.11	43.78 4.76 -0.01	42.43 4.68 -0.01	45.36 5.04 -0.01	52.84 4.79 -7.15	46.46 4.95 -1.28	40.02 3.80 -0.01	36.12 2.89 -0.01
RAVENSWOOD___2 23534	35.17 2.53 -3.93	31.82 2.34 -0.89	32.11 2.38 -0.01	31.57 2.23 0.00	30.68 2.17 0.00	31.48 2.09 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.25 3.82 0.00	44.82 4.72 -2.32	47.59 4.77 -5.00	48.16 5.06 -2.61	47.68 5.18 -1.35	46.50 5.21 -0.24	46.48 4.92 -2.83	46.48 4.82 -2.82	46.45 4.85 -3.09	43.78 4.76 -0.01	42.43 4.68 -0.01	45.32 5.00 -0.01	52.84 4.79 -7.15	46.46 4.95 -1.28	39.99 3.77 -0.01	36.12 2.89 -0.01
RAVENSWOOD___3 23535	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.39 2.00 0.00	33.02 2.07 0.00	36.52 2.67 0.00	41.14 3.71 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.47 4.98 -1.34	46.10 5.05 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.20 4.70 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.15 4.84 0.00	52.88 4.83 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
RAVENSWOOD___4 23820	35.17 2.53 -3.92	31.82 2.34 -0.89	32.11 2.38 -0.01	31.57 2.23 0.00	30.68 2.17 0.00	31.45 2.06 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 0.00	44.78 4.69 -2.31	47.55 4.73 -5.00	48.16 5.06 -2.61	47.64 5.14 -1.35	46.45 5.21 -0.19	45.90 4.88 -2.28	45.90 4.78 -2.28	45.85 4.85 -2.49	43.78 4.76 -0.01	42.43 4.68 -0.01	45.32 5.00 -0.01	52.84 4.79 -7.15	46.46 4.95 -1.28	39.99 3.77 -0.01	36.12 2.89 -0.01
RCPL_TRUST___DRP 24196	35.05 2.41 -3.92	31.71 2.23 -0.89	31.98 2.26 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.42 2.03 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.18 3.74 0.00	44.66 4.57 -2.31	47.43 4.61 -4.99	48.04 4.94 -2.61	47.51 5.02 -1.34	46.10 5.05 0.00	43.50 4.76 0.00	43.51 4.66 0.00	43.24 4.74 0.00	43.62 4.60 0.00	42.27 4.53 0.00	45.19 4.88 0.00	52.96 4.91 -7.15	46.29 4.79 -1.27	39.84 3.62 0.00	35.98 2.76 0.00
RENSSELAER___COGEN 23796	35.26 1.90 -4.64	31.50 1.86 -1.05	31.60 1.87 0.00	31.15 1.82 0.00	30.31 1.80 0.00	31.10 1.70 0.00	32.68 1.73 0.00	35.78 1.93 0.00	39.01 1.57 0.00	41.99 1.47 -2.74	45.18 1.44 -5.92	45.16 1.58 -3.10	44.30 1.56 -1.59	42.57 1.52 0.00	40.13 1.39 0.00	40.20 1.36 0.00	39.89 1.39 0.00	40.30 1.29 0.00	39.03 1.28 0.00	41.69 1.37 0.00	50.92 1.55 -8.46	43.27 1.53 -1.51	37.77 1.56 0.00	35.25 2.03 0.00
REVERE_CPPR_DRP 24186	29.54 0.69 -0.13	28.90 0.29 -0.03	30.32 0.59 0.00	29.92 0.59 0.00	29.05 0.54 0.00	29.89 0.50 0.00	31.54 0.59 0.00	34.46 0.61 0.00	38.45 1.01 0.00	39.11 1.25 -0.08	39.31 1.32 -0.17	42.03 1.46 -0.09	42.59 1.40 -0.04	42.49 1.44 0.00	39.98 1.24 0.00	40.13 1.28 0.00	39.73 1.23 0.00	40.22 1.21 0.00	38.88 1.13 0.00	41.49 1.17 0.00	42.58 1.43 -0.24	41.48 1.21 -0.04	37.05 0.83 0.00	33.78 0.56 0.00
RIVERBAY____ 323610	35.23 2.58 -3.93	31.91 2.43 -0.89	32.20 2.47 -0.01	31.65 2.32 0.00	30.77 2.25 0.00	31.48 2.09 0.00	32.93 1.98 0.00	36.41 2.57 0.01	41.06 3.63 0.01	44.65 4.57 -2.30	47.42 4.61 -4.98	48.03 4.94 -2.61	47.50 5.02 -1.33	46.13 5.09 0.01	43.50 4.76 0.01	43.50 4.66 0.01	43.23 4.74 0.01	43.65 4.64 0.01	42.30 4.57 0.01	45.19 4.88 0.01	52.67 4.62 -7.14	46.34 4.83 -1.28	39.92 3.69 -0.01	36.12 2.89 -0.01

ROCHESTER_9_IC 23652	29.14 -0.06 -0.48	28.30 -0.40 -0.11	29.72 0.00 0.00	29.39 0.06 0.00	28.20 -0.31 0.00	29.45 0.06 0.00	31.04 0.09 0.00	33.41 -0.44 0.00	37.10 -0.34 0.00	38.07 0.00 -0.28	38.62 0.19 -0.61	41.13 0.32 -0.32	41.60 0.29 -0.16	41.58 0.53 0.00	38.89 0.15 0.00	39.19 0.35 0.00	38.73 0.23 0.00	39.25 0.23 0.00	37.78 0.04 0.00	40.28 -0.04 0.00	42.32 0.53 -0.88	40.23 -0.16 -0.16	35.92 -0.29 0.00	32.52 -0.70 0.00
ROSETON___1 23587	34.66 2.04 -3.90	31.36 1.89 -0.89	31.63 1.90 0.00	31.13 1.79 0.00	30.25 1.74 0.00	31.07 1.68 0.00	32.68 1.73 0.00	36.01 2.17 0.00	40.43 2.99 0.00	43.75 3.67 -2.30	46.54 3.74 -4.98	47.14 4.05 -2.61	46.56 4.07 -1.34	45.15 4.10 0.00	42.57 3.84 0.00	42.61 3.77 0.00	42.31 3.81 0.00	42.76 3.75 0.00	41.41 3.66 0.00	44.23 3.91 0.00	52.08 4.05 -7.12	45.40 3.90 -1.27	39.18 2.97 0.00	35.48 2.26 0.00
ROSETON___2 23588	34.66 2.04 -3.90	31.36 1.89 -0.89	31.63 1.90 0.00	31.13 1.79 0.00	30.25 1.74 0.00	31.07 1.68 0.00	32.68 1.73 0.00	36.01 2.17 0.00	40.43 2.99 0.00	43.75 3.67 -2.30	46.54 3.74 -4.98	47.14 4.05 -2.61	46.56 4.07 -1.34	45.15 4.10 0.00	42.57 3.84 0.00	42.61 3.77 0.00	42.31 3.81 0.00	42.76 3.75 0.00	41.41 3.66 0.00	44.23 3.91 0.00	52.08 4.05 -7.12	45.40 3.90 -1.27	39.18 2.97 0.00	35.48 2.26 0.00
RUSSELL___1 23602	30.14 0.95 -0.48	29.04 0.34 -0.11	30.79 1.07 0.00	30.48 1.14 0.00	29.03 0.51 0.00	30.51 1.12 0.00	32.19 1.24 0.00	34.73 0.88 0.00	38.71 1.27 0.00	39.80 1.74 -0.28	40.43 2.00 -0.61	42.99 2.19 -0.32	43.62 2.30 -0.16	43.68 2.63 0.00	40.75 2.01 0.00	41.14 2.29 0.00	40.54 2.04 0.00	41.08 2.07 0.00	39.52 1.77 0.00	42.09 1.77 0.00	44.28 2.50 -0.87	42.00 1.61 -0.16	37.34 1.12 0.00	33.78 0.56 0.00
RUSSELL___2 23532	30.14 0.95 -0.48	29.04 0.34 -0.11	30.79 1.07 0.00	30.48 1.14 0.00	29.03 0.51 0.00	30.51 1.12 0.00	32.19 1.24 0.00	34.73 0.88 0.00	38.71 1.27 0.00	39.80 1.74 -0.28	40.43 2.00 -0.61	42.99 2.19 -0.32	43.62 2.30 -0.16	43.68 2.63 0.00	40.75 2.01 0.00	41.14 2.29 0.00	40.54 2.04 0.00	41.08 2.07 0.00	39.52 1.77 0.00	42.09 1.77 0.00	44.28 2.50 -0.87	42.00 1.61 -0.16	37.34 1.12 0.00	33.78 0.56 0.00
RUSSELL___3 23549	29.37 0.17 -0.48	28.47 -0.23 -0.11	29.96 0.24 0.00	29.66 0.32 0.00	28.40 -0.11 0.00	29.69 0.29 0.00	31.32 0.37 0.00	33.74 -0.10 0.00	37.51 0.07 0.00	38.52 0.45 -0.28	39.08 0.64 -0.61	41.58 0.77 -0.32	42.09 0.78 -0.16	42.12 1.07 0.00	39.36 0.62 0.00	39.70 0.85 0.00	39.16 0.65 0.00	39.72 0.70 0.00	38.20 0.45 0.00	40.72 0.40 0.00	42.81 1.02 -0.88	40.63 0.24 -0.16	36.25 0.04 0.00	32.82 -0.40 0.00
RUSSELL___4 23556	30.14 0.95 -0.48	29.04 0.34 -0.11	30.76 1.04 0.00	30.45 1.11 0.00	29.03 0.51 0.00	30.48 1.09 0.00	32.19 1.24 0.00	34.69 0.85 0.00	38.71 1.27 0.00	39.76 1.70 -0.28	40.40 1.97 -0.61	42.95 2.15 -0.32	43.57 2.26 -0.16	43.68 2.63 0.00	40.72 1.98 0.00	41.14 2.29 0.00	40.50 2.00 0.00	41.08 2.07 0.00	39.48 1.74 0.00	42.09 1.77 0.00	44.24 2.45 -0.87	41.96 1.57 -0.16	37.34 1.12 0.00	33.75 0.53 0.00
RUSSELL___STATION 23914	29.37 0.17 -0.48	28.47 -0.23 -0.11	29.96 0.24 0.00	29.66 0.32 0.00	28.40 -0.11 0.00	29.69 0.29 0.00	31.32 0.37 0.00	33.74 -0.10 0.00	37.51 0.07 0.00	38.52 0.45 -0.28	39.08 0.64 -0.61	41.58 0.77 -0.32	42.09 0.78 -0.16	42.12 1.07 0.00	39.36 0.62 0.00	39.70 0.85 0.00	39.16 0.65 0.00	39.72 0.70 0.00	38.20 0.45 0.00	40.72 0.40 0.00	42.81 1.02 -0.88	40.63 0.24 -0.16	36.25 0.04 0.00	32.82 -0.40 0.00
S SALMON___HYD 24043	28.83 -0.17 -0.28	28.19 -0.46 -0.06	29.46 -0.27 0.00	29.10 -0.23 0.00	28.26 -0.26 0.00	29.16 -0.24 0.00	30.73 -0.22 0.00	33.54 -0.30 0.00	37.21 -0.22 0.00	37.95 0.00 -0.16	38.25 0.08 -0.36	40.80 0.12 -0.19	41.49 0.25 -0.10	41.34 0.29 0.00	38.86 0.12 0.00	39.00 0.16 0.00	38.46 -0.04 0.00	38.98 -0.04 0.00	37.63 -0.11 0.00	40.16 -0.16 0.00	41.54 0.12 -0.51	40.36 0.04 -0.09	36.03 -0.18 0.00	32.85 -0.37 0.00
SELKIRK___I 23801	34.68 1.38 -4.58	30.94 1.32 -1.04	31.03 1.31 0.00	30.63 1.29 0.00	29.77 1.25 0.00	30.57 1.18 0.00	32.00 1.05 0.00	35.03 1.18 0.00	38.67 1.24 0.00	41.88 1.40 -2.70	45.06 1.40 -5.84	45.08 1.54 -3.06	44.24 1.52 -1.57	42.57 1.52 0.00	40.13 1.39 0.00	40.20 1.36 0.00	39.93 1.42 0.00	40.34 1.33 0.00	39.07 1.32 0.00	41.73 1.41 0.00	50.77 1.51 -8.35	43.21 1.49 -1.49	37.45 1.23 0.00	34.48 1.26 0.00
SELKIRK___II 23799	34.84 1.52 -4.60	31.12 1.49 -1.04	31.21 1.49 0.00	30.77 1.44 0.00	29.91 1.40 0.00	30.71 1.32 0.00	32.28 1.33 0.00	35.34 1.49 0.00	38.71 1.27 0.00	41.78 1.28 -2.71	44.86 1.17 -5.86	44.85 1.30 -3.07	44.00 1.28 -1.58	42.32 1.27 0.00	39.90 1.16 0.00	39.97 1.13 0.00	39.66 1.16 0.00	40.07 1.05 0.00	38.80 1.06 0.00	41.45 1.13 0.00	50.56 1.27 -8.39	43.05 1.33 -1.49	37.48 1.27 0.00	34.75 1.53 0.00
SENECA OSWGO___HYD 24041	28.95 -0.09 -0.32	28.43 -0.23 -0.07	29.57 -0.15 0.00	29.22 -0.12 0.00	28.34 -0.17 0.00	29.27 -0.12 0.00	30.85 -0.09 0.00	33.61 -0.24 0.00	37.32 -0.11 0.00	38.09 0.11 -0.19	38.38 0.15 -0.41	40.94 0.24 -0.21	41.51 0.25 -0.11	41.34 0.29 0.00	38.86 0.12 0.00	39.00 0.16 0.00	38.62 0.12 0.00	39.09 0.08 0.00	37.78 0.04 0.00	40.32 0.00 0.00	41.74 0.25 -0.59	40.38 0.04 -0.10	36.07 -0.14 0.00	32.89 -0.33 0.00
SENECA___ENERGY 23797	29.57 0.34 -0.51	28.82 0.11 -0.12	30.05 0.33 0.00	29.69 0.35 0.00	28.71 0.20 0.00	29.74 0.35 0.00	31.38 0.43 0.00	34.08 0.24 0.00	37.92 0.49 0.00	38.88 0.79 -0.30	39.34 0.87 -0.65	41.88 1.05 -0.34	42.35 1.03 -0.17	42.20 1.15 0.00	39.51 0.77 0.00	39.50 0.66 0.00	39.08 0.58 0.00	39.64 0.62 0.00	38.27 0.53 0.00	40.72 0.40 0.00	42.71 0.86 -0.94	40.84 0.44 -0.17	36.32 0.11 0.00	32.99 -0.23 0.00
SHOEMAKER___GT 23640	34.65 2.18 -3.75	31.44 2.00 -0.85	31.77 2.05 0.00	31.27 1.94 0.00	30.40 1.88 0.00	31.24 1.85 0.00	32.87 1.92 0.00	36.22 2.37 0.00	40.69 3.26 0.00	43.96 3.97 -2.21	46.65 4.05 -4.78	47.36 4.37 -2.50	46.83 4.40 -1.28	45.44 4.39 0.00	42.85 4.11 0.00	42.85 4.00 0.00	42.58 4.08 0.00	43.03 4.02 0.00	41.67 3.93 0.00	44.51 4.19 0.00	52.16 4.42 -6.84	45.63 4.18 -1.22	39.40 3.19 0.00	35.65 2.43 0.00
SHOREHAM_IC_1 23715	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.36 3.02 0.00	31.48 2.97 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.72 3.72 -1.15	47.00 5.13 -4.44	49.72 6.05 -5.89	52.08 6.09 -8.16	54.91 6.52 -7.91	52.21 6.58 -4.48	49.18 6.57 -1.57	48.05 6.16 -3.15	48.39 6.02 -3.52	48.48 6.08 -3.89	46.99 5.93 -2.04	46.30 5.81 -2.74	48.33 6.33 -1.69	56.93 6.46 -9.56	52.54 6.36 -5.95	47.74 4.78 -6.75	39.30 3.65 -2.42
SHOREHAM_IC_2 23716	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.36 3.02 0.00	31.48 2.97 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.72 3.72 -1.15	47.00 5.13 -4.44	49.72 6.05 -5.89	52.08 6.09 -8.16	54.91 6.52 -7.91	52.21 6.58 -4.48	49.18 6.57 -1.57	48.05 6.16 -3.15	48.39 6.02 -3.52	48.48 6.08 -3.89	46.99 5.93 -2.04	46.30 5.81 -2.74	48.33 6.33 -1.69	56.93 6.46 -9.56	52.54 6.36 -5.95	47.74 4.78 -6.75	39.30 3.65 -2.42

SISSONVILLE____ 23735	26.19 -2.53 0.00	26.53 -2.06 0.00	27.64 -2.08 0.00	27.31 -2.02 0.00	26.66 -1.85 0.00	27.63 -1.76 0.00	29.12 -1.83 0.00	32.02 -1.83 0.00	35.26 -2.17 0.00	35.21 -2.57 0.00	35.25 -2.57 0.00	37.49 -3.00 0.00	37.65 -3.50 0.00	37.48 -3.57 0.00	35.95 -2.79 0.00	36.05 -2.80 0.00	35.73 -2.77 0.00	36.44 -2.57 0.00	35.14 -2.60 0.00	37.45 -2.86 0.00	37.55 -3.35 0.00	37.33 -2.90 0.00	34.00 -2.21 0.00	31.29 -1.93 0.00
SITHE_IND_GS1 24169	28.63 -0.34 -0.26	28.19 -0.46 -0.06	29.34 -0.39 0.00	28.95 -0.38 0.00	28.09 -0.43 0.00	29.01 -0.38 0.00	30.55 -0.40 0.00	33.30 -0.54 0.00	36.95 -0.49 0.00	37.60 -0.34 -0.15	37.85 -0.30 -0.33	40.38 -0.28 -0.17	40.95 -0.29 -0.09	40.80 -0.25 0.00	38.39 -0.35 0.00	38.53 -0.31 0.00	38.15 -0.35 0.00	38.66 -0.35 0.00	37.37 -0.38 0.00	39.87 -0.44 0.00	41.14 -0.25 -0.48	39.87 -0.44 -0.08	35.71 -0.51 0.00	32.62 -0.60 0.00
SITHE_IND_GS2 24170	28.63 -0.34 -0.26	28.19 -0.46 -0.06	29.34 -0.39 0.00	28.95 -0.38 0.00	28.09 -0.43 0.00	29.01 -0.38 0.00	30.55 -0.40 0.00	33.30 -0.54 0.00	36.95 -0.49 0.00	37.60 -0.34 -0.15	37.85 -0.30 -0.33	40.38 -0.28 -0.17	40.95 -0.29 -0.09	40.80 -0.25 0.00	38.39 -0.35 0.00	38.53 -0.31 0.00	38.15 -0.35 0.00	38.66 -0.35 0.00	37.37 -0.38 0.00	39.87 -0.44 0.00	41.14 -0.25 -0.48	39.87 -0.44 -0.08	35.71 -0.51 0.00	32.62 -0.60 0.00
SITHE_IND_GS3 24171	28.63 -0.34 -0.26	28.19 -0.46 -0.06	29.34 -0.39 0.00	28.95 -0.38 0.00	28.09 -0.43 0.00	29.01 -0.38 0.00	30.55 -0.40 0.00	33.30 -0.54 0.00	36.95 -0.49 0.00	37.60 -0.34 -0.15	37.85 -0.30 -0.33	40.38 -0.28 -0.17	40.95 -0.29 -0.09	40.80 -0.25 0.00	38.39 -0.35 0.00	38.53 -0.31 0.00	38.15 -0.35 0.00	38.66 -0.35 0.00	37.37 -0.38 0.00	39.87 -0.44 0.00	41.14 -0.25 -0.48	39.87 -0.44 -0.08	35.71 -0.51 0.00	32.62 -0.60 0.00
SITHE_IND_GS4 24172	28.63 -0.34 -0.26	28.19 -0.46 -0.06	29.34 -0.39 0.00	28.95 -0.38 0.00	28.09 -0.43 0.00	29.01 -0.38 0.00	30.55 -0.40 0.00	33.30 -0.54 0.00	36.95 -0.49 0.00	37.60 -0.34 -0.15	37.85 -0.30 -0.33	40.38 -0.28 -0.17	40.95 -0.29 -0.09	40.80 -0.25 0.00	38.39 -0.35 0.00	38.53 -0.31 0.00	38.15 -0.35 0.00	38.66 -0.35 0.00	37.37 -0.38 0.00	39.87 -0.44 0.00	41.14 -0.25 -0.48	39.87 -0.44 -0.08	35.71 -0.51 0.00	32.62 -0.60 0.00
SITHE____BATAVIA 24024	28.20 -1.12 -0.61	27.38 -1.34 -0.14	28.68 -1.04 0.00	28.37 -0.97 0.00	27.20 -1.31 0.00	28.42 -0.97 0.00	30.05 -0.90 0.00	31.85 -2.00 0.00	35.45 -1.98 0.00	36.59 -1.55 -0.36	37.35 -1.25 -0.77	39.76 -1.13 -0.40	40.08 -1.28 -0.21	40.11 -0.94 0.00	37.46 -1.28 0.00	37.91 -0.93 0.00	37.42 -1.08 0.00	37.96 -1.05 0.00	36.42 -1.32 0.00	38.62 -1.69 0.00	41.11 -0.90 -1.10	38.66 -1.77 -0.20	34.51 -1.70 0.00	30.93 -2.29 0.00
SITHE____INDEPEND 23800	28.63 -0.34 -0.26	28.19 -0.46 -0.06	29.34 -0.39 0.00	28.95 -0.38 0.00	28.09 -0.43 0.00	29.01 -0.38 0.00	30.55 -0.40 0.00	33.30 -0.54 0.00	36.95 -0.49 0.00	37.60 -0.34 -0.15	37.85 -0.30 -0.33	40.38 -0.28 -0.17	40.95 -0.29 -0.09	40.80 -0.25 0.00	38.39 -0.35 0.00	38.53 -0.31 0.00	38.15 -0.35 0.00	38.66 -0.35 0.00	37.37 -0.38 0.00	39.87 -0.44 0.00	41.14 -0.25 -0.48	39.87 -0.44 -0.08	35.71 -0.51 0.00	32.62 -0.60 0.00
SITHE____MASSENA 23902	26.99 -1.72 0.00	27.45 -1.14 0.00	28.50 -1.22 0.00	28.16 -1.17 0.00	27.43 -1.08 0.00	28.39 -1.00 0.00	29.93 -1.02 0.00	32.90 -0.95 0.00	36.13 -1.31 0.00	36.05 -1.74 0.00	36.04 -1.78 0.00	38.42 -2.06 0.00	38.76 -2.39 0.00	38.55 -2.50 0.00	36.80 -1.94 0.00	36.90 -1.94 0.00	36.58 -1.93 0.00	37.26 -1.76 0.00	36.05 -1.70 0.00	38.54 -1.77 0.00	38.62 -2.29 0.00	38.42 -1.81 0.00	34.84 -1.38 0.00	32.19 -1.03 0.00
SITHE____OGDNSBRG 24021	26.85 -1.87 0.00	27.25 -1.34 0.00	28.42 -1.31 0.00	28.07 -1.26 0.00	27.37 -1.14 0.00	28.30 -1.09 0.00	29.86 -1.08 0.00	32.90 -0.95 0.00	36.24 -1.20 0.00	36.12 -1.66 0.00	36.12 -1.70 0.00	38.50 -1.98 0.00	38.72 -2.43 0.00	38.50 -2.55 0.00	36.84 -1.90 0.00	36.90 -1.94 0.00	36.61 -1.89 0.00	37.30 -1.72 0.00	36.08 -1.66 0.00	38.54 -1.77 0.00	38.62 -2.29 0.00	38.42 -1.81 0.00	34.84 -1.38 0.00	32.16 -1.06 0.00
SITHE____STERLING 23777	29.46 0.57 -0.16	28.91 0.29 -0.04	30.23 0.51 0.00	29.83 0.50 0.00	28.97 0.46 0.00	29.83 0.44 0.00	31.44 0.50 0.00	34.35 0.51 0.00	38.30 0.86 0.00	38.98 1.10 -0.10	39.17 1.13 -0.21	41.85 1.26 -0.11	42.44 1.23 -0.06	42.32 1.27 0.00	39.82 1.08 0.00	39.93 1.09 0.00	39.54 1.04 0.00	40.07 1.05 0.00	38.73 0.98 0.00	41.32 1.01 0.00	42.47 1.27 -0.30	41.33 1.05 -0.05	36.94 0.72 0.00	33.65 0.43 0.00
SOUTH CAIRO____GT 23612	35.71 2.76 -4.23	32.18 2.63 -0.96	32.40 2.68 0.00	31.92 2.58 0.00	31.02 2.51 0.00	31.83 2.44 0.00	33.52 2.57 0.00	36.89 3.05 0.00	41.07 3.63 0.00	44.43 4.16 -2.49	47.45 4.24 -5.39	47.85 4.53 -2.82	47.12 4.53 -1.45	45.48 4.43 0.00	42.81 4.07 0.00	42.85 4.00 0.00	42.54 4.04 0.00	43.03 4.02 0.00	41.71 3.96 0.00	44.59 4.27 0.00	53.20 4.58 -7.72	45.95 4.35 -1.37	39.76 3.55 0.00	36.31 3.09 0.00
SOUTH HAMPTN____IC 23720	39.72 3.53 -7.47	35.09 3.43 -3.07	33.23 3.51 0.00	32.53 3.20 0.00	31.65 3.14 0.00	32.48 3.09 0.00	34.20 3.25 0.00	39.06 4.06 -1.15	47.45 5.58 -4.44	50.28 6.61 -5.89	52.64 6.66 -8.16	55.56 7.17 -7.91	52.79 7.16 -4.48	49.76 7.14 -1.57	48.56 6.66 -3.15	48.93 6.56 -3.52	48.98 6.58 -3.89	47.49 6.44 -2.04	46.75 6.27 -2.74	48.86 6.85 -1.69	57.51 7.04 -9.56	53.06 6.88 -5.95	48.14 5.18 -6.75	39.60 3.95 -2.42
SOUTHOLD____IC 23719	41.35 5.17 -7.47	36.55 4.89 -3.07	34.78 5.05 0.00	34.03 4.69 0.00	33.10 4.59 0.00	33.95 4.56 0.00	35.81 4.86 0.00	40.86 5.86 -1.15	49.77 7.90 -4.44	52.85 9.18 -5.89	55.25 9.27 -8.16	58.40 10.00 -7.91	55.59 9.96 -4.48	52.51 9.89 -1.57	51.15 9.26 -3.15	51.49 9.13 -3.52	51.59 9.20 -3.89	50.11 9.05 -2.04	49.24 8.76 -2.74	51.60 9.60 -1.69	60.45 9.98 -9.56	55.92 9.74 -5.95	50.35 7.39 -6.75	41.39 5.75 -2.42
ST LAWRENCE____ 23600	27.31 -1.41 0.00	27.56 -1.03 0.00	28.59 -1.13 0.00	28.22 -1.11 0.00	27.49 -1.03 0.00	28.39 -1.00 0.00	29.93 -1.02 0.00	32.83 -1.02 0.00	36.05 -1.39 0.00	36.01 -1.78 0.00	36.01 -1.82 0.00	38.42 -2.06 0.00	39.01 -2.14 0.00	38.79 -2.26 0.00	36.80 -1.94 0.00	36.90 -1.94 0.00	36.58 -1.93 0.00	37.22 -1.79 0.00	36.05 -1.70 0.00	38.58 -1.73 0.00	38.78 -2.13 0.00	38.42 -1.81 0.00	34.87 -1.34 0.00	32.22 -1.00 0.00
STATION 5_MISC_HYD 23604	30.46 1.26 -0.47	29.24 0.54 -0.11	31.06 1.34 0.00	30.77 1.44 0.00	29.25 0.74 0.00	30.86 1.47 0.00	32.59 1.64 0.00	35.23 1.39 0.00	39.46 2.02 0.00	40.67 2.61 -0.28	41.38 2.95 -0.60	44.08 3.28 -0.32	44.73 3.42 -0.16	44.87 3.82 0.00	41.80 3.06 0.00	42.22 3.38 0.00	41.62 3.12 0.00	42.17 3.16 0.00	40.42 2.68 0.00	43.06 2.74 0.00	45.34 3.56 -0.87	42.96 2.57 -0.16	38.02 1.81 0.00	34.25 1.03 0.00
STEEL____WIND 323596	28.04 -1.35 -0.67	27.28 -1.46 -0.15	28.42 -1.31 0.00	28.10 -1.23 0.00	27.06 -1.45 0.00	28.16 -1.23 0.00	29.77 -1.18 0.00	31.58 -2.27 0.00	35.15 -2.28 0.00	36.33 -1.85 -0.40	37.09 -1.59 -0.86	39.52 -1.42 -0.45	39.73 -1.65 -0.23	39.65 -1.40 0.00	37.11 -1.63 0.00	37.52 -1.32 0.00	37.08 -1.42 0.00	37.61 -1.40 0.00	36.12 -1.62 0.00	38.26 -2.06 0.00	40.82 -1.31 -1.22	38.40 -2.05 -0.22	34.26 -1.96 0.00	30.66 -2.56 0.00

STEUBEN_REC_LFGE 323667	31.45 1.90 -0.84	30.29 1.52 -0.19	31.60 1.87 0.00	31.30 1.97 0.00	30.22 1.71 0.00	31.45 2.06 0.00	33.30 2.35 0.00	36.11 2.27 0.00	40.69 3.26 0.00	42.06 3.78 -0.49	42.79 3.90 -1.07	45.42 4.37 -0.56	45.72 4.28 -0.29	45.44 4.39 0.00	42.30 3.56 0.00	40.01 1.17 0.00	39.54 1.04 0.00	40.15 1.13 0.00	38.65 0.91 0.00	40.92 0.60 0.00	44.07 1.55 -1.61	41.40 0.89 -0.29	36.50 0.29 0.00	32.69 -0.53 0.00
STONY__BROOK 24151	39.51 3.33 -7.47	34.86 3.20 -3.07	33.02 3.30 0.00	32.33 2.99 0.00	31.45 2.94 0.00	32.27 2.88 0.00	33.95 3.00 0.00	38.76 3.76 -1.15	46.96 5.09 -4.44	49.75 6.08 -5.89	52.08 6.09 -8.16	54.95 6.56 -7.91	52.25 6.62 -4.48	49.22 6.61 -1.57	48.09 6.20 -3.15	48.46 6.10 -3.52	48.51 6.12 -3.89	46.99 5.93 -2.04	46.26 5.77 -2.74	48.29 6.29 -1.69	56.93 6.46 -9.56	52.50 6.32 -5.95	47.74 4.78 -6.75	39.33 3.69 -2.42
STURGEON_POOL_HYD 23609	35.36 2.64 -4.00	31.98 2.49 -0.91	32.25 2.53 0.00	31.74 2.41 0.00	30.85 2.34 0.00	31.68 2.29 0.00	33.33 2.38 0.00	36.79 2.94 0.00	41.52 4.08 0.00	45.09 4.95 -2.35	48.02 5.11 -5.09	48.66 5.51 -2.67	48.03 5.51 -1.37	46.55 5.50 0.00	43.81 5.07 0.00	43.86 5.01 0.00	43.58 5.08 0.00	44.05 5.03 0.00	42.65 4.91 0.00	45.60 5.28 0.00	53.72 5.52 -7.29	46.80 5.27 -1.30	40.27 4.06 0.00	36.31 3.09 0.00
SYRACUSE__ENERGY_ST1 323597	29.35 0.23 -0.40	28.77 0.09 -0.09	29.93 0.21 0.00	29.54 0.21 0.00	28.66 0.14 0.00	29.60 0.21 0.00	31.19 0.25 0.00	33.98 0.14 0.00	37.77 0.34 0.00	38.59 0.57 -0.24	38.94 0.61 -0.51	41.48 0.73 -0.27	42.03 0.74 -0.14	41.83 0.78 0.00	39.32 0.58 0.00	39.47 0.62 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.24 0.49 0.00	40.76 0.44 0.00	42.37 0.74 -0.73	40.84 0.48 -0.13	36.43 0.22 0.00	33.22 0.00 0.00
SYRACUSE__ENERGY_ST2 323598	29.35 0.23 -0.40	28.77 0.09 -0.09	29.93 0.21 0.00	29.54 0.21 0.00	28.66 0.14 0.00	29.60 0.21 0.00	31.19 0.25 0.00	33.98 0.14 0.00	37.77 0.34 0.00	38.59 0.57 -0.24	38.94 0.61 -0.51	41.48 0.73 -0.27	42.03 0.74 -0.14	41.83 0.78 0.00	39.32 0.58 0.00	39.47 0.62 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.24 0.49 0.00	40.76 0.44 0.00	42.37 0.74 -0.73	40.84 0.48 -0.13	36.43 0.22 0.00	33.22 0.00 0.00
SYRACUSE__POWER 24017	29.32 0.20 -0.40	28.74 0.06 -0.09	29.87 0.15 0.00	29.51 0.18 0.00	28.63 0.11 0.00	29.54 0.15 0.00	31.13 0.19 0.00	33.95 0.10 0.00	37.77 0.34 0.00	38.59 0.57 -0.23	38.94 0.61 -0.51	41.48 0.73 -0.27	42.03 0.74 -0.14	41.83 0.78 0.00	39.32 0.58 0.00	39.47 0.62 0.00	39.04 0.54 0.00	39.56 0.55 0.00	38.24 0.49 0.00	40.80 0.48 0.00	42.37 0.74 -0.73	40.88 0.52 -0.13	36.43 0.22 0.00	33.22 0.00 0.00
UNION__PROCESSING_DRP 323587	29.00 -0.20 -0.48	28.18 -0.51 -0.11	29.54 -0.18 0.00	29.22 -0.12 0.00	28.09 -0.43 0.00	29.27 -0.12 0.00	30.89 -0.06 0.00	33.24 -0.61 0.00	36.87 -0.56 0.00	37.84 -0.23 -0.28	38.40 -0.04 -0.61	40.85 0.04 -0.32	41.35 0.04 -0.17	41.30 0.25 0.00	38.66 -0.08 0.00	38.92 0.08 0.00	38.46 -0.04 0.00	38.98 -0.04 0.00	37.52 -0.23 0.00	39.95 -0.36 0.00	42.00 0.20 -0.89	39.95 -0.44 -0.16	35.67 -0.54 0.00	32.32 -0.90 0.00
UPPER HUDSON__HYD 24058	34.83 1.35 -4.76	31.07 1.40 -1.08	31.06 1.34 0.00	30.63 1.29 0.00	29.77 1.25 0.00	30.66 1.26 0.00	32.19 1.24 0.00	35.20 1.35 0.00	39.35 1.91 0.00	42.78 2.19 -2.81	46.09 2.19 -6.07	46.09 2.43 -3.18	45.04 2.26 -1.63	43.35 2.30 0.00	40.83 2.09 0.00	40.90 2.06 0.00	40.62 2.12 0.00	40.97 1.95 0.00	39.56 1.81 0.00	42.25 1.94 0.00	51.91 2.33 -8.68	43.87 2.09 -1.54	37.77 1.56 0.00	34.62 1.40 0.00
UPPER RAQUET__HYD 24056	26.19 -2.53 0.00	26.53 -2.06 0.00	27.64 -2.08 0.00	27.31 -2.02 0.00	26.66 -1.85 0.00	27.63 -1.76 0.00	29.12 -1.83 0.00	32.02 -1.83 0.00	35.26 -2.17 0.00	35.21 -2.57 0.00	35.25 -2.57 0.00	37.49 -3.00 0.00	37.65 -3.50 0.00	37.48 -3.57 0.00	35.95 -2.79 0.00	36.05 -2.80 0.00	35.73 -2.77 0.00	36.44 -2.57 0.00	35.14 -2.60 0.00	37.45 -2.86 0.00	37.55 -3.35 0.00	37.33 -2.90 0.00	34.00 -2.21 0.00	31.29 -1.93 0.00
VISCHER__FERRY HYD 24020	35.54 2.15 -4.67	31.79 2.14 -1.06	31.86 2.14 0.00	31.45 2.11 0.00	30.57 2.05 0.00	31.36 1.97 0.00	32.93 1.98 0.00	36.01 2.17 0.00	39.64 2.21 0.00	42.76 2.23 -2.75	46.01 2.23 -5.95	46.07 2.47 -3.12	45.18 2.43 -1.60	43.39 2.34 0.00	40.91 2.17 0.00	40.98 2.14 0.00	40.66 2.16 0.00	41.08 2.07 0.00	39.75 2.00 0.00	42.41 2.10 0.00	51.83 2.41 -8.51	44.08 2.33 -1.51	38.28 2.06 0.00	35.51 2.29 0.00
WADING RIVER_IC_1 23522	39.54 3.36 -7.47	34.92 3.26 -3.07	33.05 3.33 0.00	32.39 3.05 0.00	31.51 2.99 0.00	32.30 2.91 0.00	33.98 3.03 0.00	38.79 3.79 -1.15	47.07 5.20 -4.44	49.83 6.16 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.34 6.71 -4.48	49.31 6.69 -1.57	48.17 6.28 -3.15	48.50 6.14 -3.52	48.59 6.20 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.37 3.72 -2.42
WADING RIVER_IC_2 23547	39.54 3.36 -7.47	34.92 3.26 -3.07	33.05 3.33 0.00	32.39 3.05 0.00	31.51 2.99 0.00	32.30 2.91 0.00	33.98 3.03 0.00	38.79 3.79 -1.15	47.07 5.20 -4.44	49.83 6.16 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.34 6.71 -4.48	49.31 6.69 -1.57	48.17 6.28 -3.15	48.50 6.14 -3.52	48.59 6.20 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.37 3.72 -2.42
WADING RIVER_IC_3 23601	39.54 3.36 -7.47	34.92 3.26 -3.07	33.05 3.33 0.00	32.39 3.05 0.00	31.51 2.99 0.00	32.30 2.91 0.00	33.98 3.03 0.00	38.79 3.79 -1.15	47.07 5.20 -4.44	49.83 6.16 -5.89	52.19 6.20 -8.16	55.08 6.68 -7.91	52.34 6.71 -4.48	49.31 6.69 -1.57	48.17 6.28 -3.15	48.50 6.14 -3.52	48.59 6.20 -3.89	47.10 6.05 -2.04	46.37 5.89 -2.74	48.41 6.41 -1.69	57.06 6.59 -9.56	52.62 6.44 -5.95	47.82 4.85 -6.75	39.37 3.72 -2.42
WALDEN__HYDRO 24148	34.88 2.27 -3.90	31.59 2.12 -0.88	31.86 2.14 0.00	31.33 1.99 0.00	30.48 1.97 0.00	31.30 1.91 0.00	32.93 1.98 0.00	36.35 2.50 0.00	40.92 3.48 0.00	44.35 4.27 -2.30	47.21 4.43 -4.97	47.82 4.74 -2.60	47.26 4.77 -1.33	45.81 4.76 0.00	43.19 4.46 0.00	43.20 4.35 0.00	42.93 4.43 0.00	43.38 4.37 0.00	42.01 4.27 0.00	44.87 4.56 0.00	52.80 4.79 -7.11	46.04 4.55 -1.27	39.69 3.48 0.00	35.84 2.62 0.00
WARRENSBURG____ 23737	34.69 1.21 -4.76	30.93 1.26 -1.08	30.91 1.19 0.00	30.45 1.11 0.00	29.60 1.08 0.00	30.48 1.09 0.00	32.00 1.05 0.00	35.03 1.18 0.00	39.16 1.72 0.00	42.59 2.00 -2.81	45.90 2.00 -6.07	45.85 2.19 -3.18	44.80 2.02 -1.63	43.06 2.01 0.00	40.60 1.86 0.00	40.67 1.83 0.00	40.39 1.89 0.00	40.77 1.76 0.00	39.37 1.62 0.00	42.05 1.73 0.00	51.75 2.17 -8.68	43.67 1.89 -1.54	37.59 1.38 0.00	34.45 1.23 0.00
WATERSIDE____6 8 9 23538	35.17 2.53 -3.92	31.82 2.34 -0.89	32.11 2.38 -0.01	31.57 2.23 0.00	30.68 2.17 0.00	31.45 2.06 0.00	33.05 2.10 0.00	36.55 2.71 0.00	41.22 3.78 0.00	44.78 4.69 -2.31	47.55 4.73 -5.00	48.16 5.06 -2.61	47.64 5.14 -1.35	46.45 5.21 -0.19	45.90 4.88 -2.28	45.90 4.78 -2.28	45.85 4.85 -2.49	43.78 4.76 -0.01	42.43 4.68 -0.01	45.32 5.00 -0.01	52.84 4.79 -7.15	46.46 4.95 -1.28	39.99 3.77 -0.01	36.12 2.89 -0.01

WDELAWARE___HYD 323627	32.87 0.52 -3.63	29.73 0.31 -0.82	30.08 0.36 0.00	29.63 0.29 0.00	28.80 0.29 0.00	29.57 0.18 0.00	31.16 0.22 0.00	34.32 0.47 0.00	39.20 1.76 0.00	42.34 2.42 -2.14	44.91 2.46 -4.63	45.54 2.63 -2.42	44.98 2.59 -1.24	43.68 2.63 0.00	41.14 2.40 0.00	41.18 2.33 0.00	40.89 2.39 0.00	41.36 2.34 0.00	40.05 2.30 0.00	42.86 2.54 0.00	50.19 2.66 -6.63	43.87 2.45 -1.18	37.88 1.67 0.00	34.22 1.00 0.00
WEST BABYLON___IC 23714	39.43 3.25 -7.47	34.77 3.12 -3.07	32.87 3.15 0.00	32.24 2.90 0.00	31.34 2.82 0.00	32.15 2.76 0.00	33.83 2.88 0.00	38.69 3.69 -1.15	46.70 4.83 -4.44	49.38 5.71 -5.89	51.74 5.75 -8.16	54.55 6.15 -7.91	51.84 6.21 -4.48	48.86 6.24 -1.57	47.74 5.85 -3.15	48.11 5.75 -3.52	48.21 5.81 -3.89	46.68 5.62 -2.04	45.99 5.51 -2.74	47.93 5.93 -1.69	56.57 6.10 -9.56	52.14 5.95 -5.95	47.56 4.60 -6.75	39.27 3.62 -2.42
WEST CANADA___HYD 24049	28.98 0.26 0.00	28.76 0.17 0.00	29.96 0.24 0.00	29.57 0.23 0.00	28.71 0.20 0.00	29.57 0.18 0.00	31.13 0.19 0.00	34.05 0.20 0.00	37.77 0.34 0.00	38.20 0.42 0.00	38.24 0.42 0.00	40.97 0.49 0.00	41.64 0.49 0.00	41.54 0.49 0.00	39.20 0.46 0.00	39.31 0.47 0.00	38.96 0.46 0.00	39.44 0.43 0.00	38.16 0.42 0.00	40.76 0.44 0.00	41.40 0.49 0.00	40.67 0.44 0.00	36.54 0.33 0.00	33.49 0.27 0.00
WESTERN_NY_WIND 24143	28.20 -1.12 -0.61	27.38 -1.34 -0.14	28.68 -1.04 0.00	28.37 -0.97 0.00	27.20 -1.31 0.00	28.42 -0.97 0.00	30.05 -0.90 0.00	31.85 -2.00 0.00	35.45 -1.98 0.00	36.59 -1.55 -0.36	37.35 -1.25 -0.77	39.76 -1.13 -0.40	40.08 -1.28 -0.21	40.11 -0.94 0.00	37.46 -1.28 0.00	37.91 -0.93 0.00	37.42 -1.08 0.00	37.96 -1.05 0.00	36.42 -1.32 0.00	38.62 -1.69 0.00	41.11 -0.90 -1.10	38.66 -1.77 -0.20	34.51 -1.70 0.00	30.93 -2.29 0.00
WESTOVER___LESR 323668	30.45 0.40 -1.33	29.15 0.26 -0.30	30.08 0.36 0.00	29.69 0.35 0.00	28.80 0.29 0.00	29.74 0.35 0.00	31.32 0.37 0.00	34.05 0.20 0.00	38.11 0.67 0.00	39.62 1.06 -0.78	40.61 1.10 -1.69	42.71 1.34 -0.89	42.76 1.15 -0.45	42.28 1.23 0.00	39.71 0.97 0.00	39.89 1.05 0.00	39.54 1.04 0.00	40.07 1.05 0.00	38.69 0.94 0.00	41.08 0.77 0.00	44.63 1.31 -2.42	41.67 1.01 -0.43	36.72 0.51 0.00	33.22 0.00 0.00
WETHRSFD_WT_PWR 323626	28.45 -1.03 -0.77	27.62 -1.14 -0.17	28.74 -0.98 0.00	28.40 -0.94 0.00	27.40 -1.11 0.00	28.45 -0.94 0.00	30.05 -0.90 0.00	32.02 -1.83 0.00	35.71 -1.72 0.00	36.91 -1.32 -0.45	37.71 -1.10 -0.98	40.07 -0.93 -0.51	40.26 -1.15 -0.26	40.11 -0.94 0.00	37.58 -1.16 0.00	38.15 -0.70 0.00	37.69 -0.81 0.00	38.27 -0.74 0.00	36.80 -0.94 0.00	38.95 -1.37 0.00	41.70 -0.57 -1.36	39.23 -1.25 -0.24	34.87 -1.34 0.00	31.26 -1.96 0.00
YORK___WARBASSE 23770	35.26 2.61 -3.93	31.91 2.43 -0.89	32.17 2.44 -0.01	31.62 2.29 0.00	30.74 2.22 0.00	31.51 2.12 0.00	33.08 2.14 0.00	36.62 2.78 0.00	41.33 3.89 0.00	44.97 4.87 -2.32	47.78 4.95 -5.00	48.40 5.30 -2.61	47.89 5.39 -1.35	46.66 5.38 -0.24	46.65 5.07 -2.84	46.65 4.97 -2.83	46.61 5.01 -3.11	43.94 4.92 -0.01	42.58 4.83 -0.01	45.53 5.20 -0.01	53.09 5.03 -7.15	46.70 5.19 -1.28	40.17 3.95 -0.01	36.25 3.02 -0.01