

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/28/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.11 2.17 0.00	34.10 1.90 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.51 2.07 0.00	45.22 3.92 0.00	47.77 4.77 -0.01	48.60 4.87 -3.14	49.32 4.91 -3.82	49.30 4.79 -3.92	49.16 4.69 -4.08	48.37 4.16 -4.96	47.91 4.13 -5.19	47.18 3.99 -5.88	46.68 3.88 -5.89	47.50 3.98 -5.27	48.87 4.51 -4.05	56.90 5.93 -3.92	51.64 5.45 -3.30	48.68 4.61 -3.27	40.22 3.35 0.00	37.86 2.77 0.00	37.23 2.24 0.00
74TH STREET_GT_1 24260	35.14 2.21 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.82 4.81 -0.02	50.57 4.91 -5.06	51.42 4.95 -5.87	51.75 4.83 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.10 4.13 -8.39	50.83 4.03 -9.49	50.34 3.91 -9.51	50.74 3.98 -8.51	51.40 4.55 -6.54	56.95 5.98 -3.92	51.84 5.49 -3.45	50.77 4.69 -5.29	40.25 3.39 0.00	37.89 2.81 0.00	37.30 2.31 0.00
74TH STREET_GT_2 24261	35.14 2.21 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.82 4.81 -0.02	50.57 4.91 -5.06	51.42 4.95 -5.87	51.75 4.83 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.10 4.13 -8.39	50.83 4.03 -9.49	50.34 3.91 -9.51	50.74 3.98 -8.51	51.40 4.55 -6.54	56.95 5.98 -3.92	51.84 5.49 -3.45	50.77 4.69 -5.29	40.25 3.39 0.00	37.89 2.81 0.00	37.30 2.31 0.00
ADK HUDSON___FALLS 24011	33.49 0.56 0.00	32.62 0.42 0.00	31.22 0.19 0.00	30.97 0.03 0.00	31.19 0.19 0.00	34.89 0.45 0.00	42.54 1.24 0.00	45.05 2.06 0.00	43.39 2.80 0.00	44.08 2.88 -0.60	43.59 3.00 0.00	43.26 2.87 0.00	41.33 2.08 0.00	40.78 2.20 0.00	39.51 2.20 0.00	39.02 2.10 0.00	40.36 2.10 0.00	42.97 2.66 0.00	55.78 3.62 -5.11	50.12 3.26 -3.96	43.57 2.77 0.00	38.41 1.55 0.00	36.17 1.09 0.00	35.17 0.17 0.00
ADK RESOURCE___RCVRY 23798	34.42 1.48 0.00	33.45 1.26 0.00	31.99 0.96 0.00	31.74 0.80 0.00	31.96 0.96 0.00	35.72 1.27 0.00	43.70 2.40 0.00	46.12 3.14 0.00	44.65 4.06 0.00	45.33 4.14 -0.59	44.89 4.30 0.00	44.55 4.16 0.00	42.47 3.22 0.00	42.06 3.47 0.00	40.86 3.54 0.00	40.31 3.40 0.00	41.62 3.37 0.00	44.38 4.07 0.00	57.19 5.13 -5.01	51.50 4.72 -3.88	45.00 4.20 0.00	39.48 2.62 0.00	37.33 2.25 0.00	36.21 1.22 0.00
ADK S GLENS___FALLS 24028	33.49 0.56 0.00	32.62 0.42 0.00	31.22 0.19 0.00	30.97 0.03 0.00	31.19 0.19 0.00	34.89 0.45 0.00	42.54 1.24 0.00	45.05 2.06 0.00	43.39 2.80 0.00	44.08 2.88 -0.60	43.59 3.00 0.00	43.26 2.87 0.00	41.33 2.08 0.00	40.78 2.20 0.00	39.51 2.20 0.00	39.02 2.10 0.00	40.36 2.10 0.00	42.97 2.66 0.00	55.78 3.62 -5.11	50.12 3.26 -3.96	43.57 2.77 0.00	38.41 1.55 0.00	36.17 1.09 0.00	35.17 0.17 0.00
ADK_NYS___DAM 23527	34.25 1.32 0.00	33.39 1.19 0.00	31.99 0.96 0.00	31.77 0.84 0.00	31.99 0.99 0.00	35.65 1.21 0.00	43.28 1.98 0.00	45.56 2.58 0.00	43.80 3.21 0.00	44.47 3.29 -0.59	44.00 3.41 0.00	43.70 3.31 0.00	41.88 2.63 0.00	41.32 2.74 0.00	40.07 2.76 0.00	39.57 2.66 0.00	40.93 2.68 0.00	43.45 3.14 0.00	56.09 4.05 -5.00	50.46 3.69 -3.87	44.06 3.26 0.00	38.93 2.06 0.00	36.77 1.68 0.00	35.90 0.91 0.00
AIR_PRODUCTS___DRP 24190	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
ALBANY___1 23571	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
ALBANY___2 23572	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
ALBANY___3 23573	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
ALBANY___4 23574	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00

ALBANY___LFG	33.95	33.10	31.74	31.53	31.71	35.31	42.54	44.70	42.75	43.43	42.86	42.61	40.94	40.32	39.03	38.54	39.90	42.20	54.77	49.20	42.75	38.00	35.89	35.27
323615	1.02	0.90	0.71	0.59	0.71	0.86	1.24	1.72	2.15	2.23	2.27	2.22	1.69	1.74	1.72	1.62	1.64	1.89	2.63	2.36	1.96	1.14	0.81	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-3.94	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	32.74	32.10	31.09	31.15	31.12	34.45	40.93	41.61	39.50	39.54	39.54	39.38	38.43	37.73	36.45	36.10	37.68	39.34	45.02	41.10	39.77	36.42	34.70	35.06
24188	-0.20	-0.10	0.06	0.22	0.12	0.00	-0.37	-1.38	-1.10	-1.06	-1.06	-1.01	-0.82	-0.85	-0.86	-0.81	-0.57	-0.97	-2.02	-1.80	-1.02	-0.44	-0.39	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	33.53	33.10	31.90	31.65	31.74	35.41	42.83	44.31	40.84	40.57	40.51	39.95	38.94	38.04	36.79	36.58	37.45	40.47	48.57	44.24	41.00	37.05	35.58	35.76
23514	0.59	0.90	0.87	0.71	0.74	0.96	1.53	1.33	0.24	-0.04	-0.08	-0.44	-0.31	-0.54	-0.52	-0.33	-0.80	0.16	0.85	0.82	0.20	0.18	0.49	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.52	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	33.13	32.49	31.47	31.50	31.47	34.89	41.63	42.60	40.15	40.19	40.18	40.07	37.76	37.04	35.78	35.44	38.26	39.98	46.11	42.04	40.43	36.97	35.19	35.52
323606	0.20	0.29	0.43	0.56	0.47	0.45	0.33	-0.39	-0.45	-0.41	-0.41	-0.32	-1.49	-1.54	-1.53	-1.48	0.00	-0.32	-0.94	-0.86	-0.37	0.11	0.11	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.37	31.94	30.84	30.54	30.54	33.89	40.19	41.01	37.51	37.08	36.86	36.31	35.56	34.96	33.77	33.67	34.35	37.20	44.07	40.36	37.24	34.10	33.33	34.15
24010	-0.56	-0.26	-0.19	-0.40	-0.46	-0.55	-1.12	-1.98	-3.09	-3.53	-3.73	-4.08	-3.69	-3.63	-3.54	-3.25	-3.90	-3.10	-3.58	-3.00	-3.55	-2.76	-1.75	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.46	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	35.21	34.20	32.71	32.46	32.65	36.55	45.36	47.99	50.04	50.82	50.47	50.96	50.62	50.27	49.87	49.50	49.94	50.74	56.94	51.76	50.44	50.44	37.97	37.45
23520	2.27	2.00	1.68	1.52	1.64	2.10	4.05	4.73	4.83	4.83	4.71	4.56	4.08	4.05	3.92	3.84	3.94	4.47	5.98	5.49	4.69	3.39	2.88	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.28	-4.61	-5.39	-5.17	-6.01	-7.29	-7.64	-8.64	-8.74	-7.74	-5.96	-3.92	-3.37	-4.95	-10.19	-0.01	-0.01
ARTHUR_KILL_2	35.21	34.20	32.71	32.46	32.65	36.55	45.36	47.99	50.04	50.82	50.47	50.96	50.62	50.27	49.87	49.50	49.94	50.74	56.94	51.76	50.44	50.44	37.97	37.45
23512	2.27	2.00	1.68	1.52	1.64	2.10	4.05	4.73	4.83	4.83	4.71	4.56	4.08	4.05	3.92	3.84	3.94	4.47	5.98	5.49	4.69	3.39	2.88	2.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.28	-4.61	-5.39	-5.17	-6.01	-7.29	-7.64	-8.64	-8.74	-7.74	-5.96	-3.92	-3.37	-4.95	-10.19	-0.01	-0.01
ARTHUR_KILL_3	34.94	33.87	32.43	32.20	32.36	36.31	45.02	47.94	49.95	50.73	50.44	50.91	50.54	50.19	49.78	49.38	49.81	50.61	56.57	51.60	50.28	50.28	37.72	36.98
23513	2.01	1.67	1.40	1.27	1.36	1.86	3.72	4.69	4.75	4.75	4.67	4.52	4.00	3.97	3.84	3.73	3.83	4.35	5.60	5.32	4.53	3.24	2.63	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.61	-5.38	-5.18	-6.00	-7.28	-7.63	-8.63	-8.73	-7.73	-5.95	-3.92	-3.38	-4.96	-10.18	0.00	0.00
ASHOKAN_____	35.57	34.65	33.23	33.04	33.33	37.34	46.01	48.66	45.91	46.31	45.58	45.20	43.45	42.71	41.30	40.83	42.39	45.22	58.39	52.47	45.89	40.62	38.28	37.61
23654	2.63	2.45	2.20	2.10	2.33	2.89	4.71	5.67	5.32	5.20	4.99	4.81	4.20	4.13	3.99	3.91	4.13	4.92	7.01	6.22	5.10	3.76	3.19	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	-3.35	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	35.05	34.07	32.68	32.43	32.56	36.49	45.15	47.80	45.78	46.18	45.35	45.06	43.49	42.81	41.52	41.05	42.41	44.88	56.99	51.39	45.54	40.11	37.73	37.24
323581	2.11	1.87	1.64	1.49	1.55	2.03	3.84	4.81	4.99	4.91	4.55	4.44	3.96	3.94	3.88	3.80	3.86	4.35	6.02	5.45	4.57	3.24	2.63	2.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	35.05	34.07	32.68	32.43	32.56	36.49	45.15	47.80	45.78	46.18	45.35	45.06	43.49	42.81	41.52	41.01	42.41	44.88	56.99	51.39	45.54	40.11	37.76	37.24
323582	2.11	1.87	1.64	1.49	1.55	2.03	3.84	4.81	4.99	4.91	4.55	4.44	3.96	3.94	3.88	3.77	3.86	4.35	6.02	5.45	4.57	3.24	2.67	2.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
ASTORIA_GT2_1	35.05	34.07	32.68	32.43	32.56	36.49	45.19	47.85	45.78	46.22	45.40	45.10	43.49	42.81	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.76	37.27
24094	2.11	1.87	1.64	1.49	1.55	2.03	3.88	4.86	4.99	4.95	4.59	4.48	3.96	3.94	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.67	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
ASTORIA_GT2_2	35.05	34.07	32.68	32.43	32.56	36.49	45.19	47.85	45.78	46.22	45.40	45.10	43.49	42.81	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.76	37.27
24095	2.11	1.87	1.64	1.49	1.55	2.03	3.88	4.86	4.99	4.95	4.59	4.48	3.96	3.94	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.67	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
ASTORIA_GT2_3	35.05	34.07	32.68	32.43	32.56	36.49	45.19	47.85	45.78	46.22	45.40	45.10	43.49	42.81	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.76	37.27
24096	2.11	1.87	1.64	1.49	1.55	2.03	3.88	4.86	4.99	4.95	4.59	4.48	3.96	3.94	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.67	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
ASTORIA_GT2_4	35.05	34.07	32.68	32.43	32.56	36.49	45.19	47.85	45.78	46.22	45.40	45.10	43.49	42.81	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.76	37.27
24097	2.11	1.87	1.64	1.49	1.55	2.03	3.88	4.86	4.99	4.95	4.59	4.48	3.96	3.94	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.67	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
ASTORIA_GT3_1	35.05	34.07	32.68	32.43	32.56	36.49	45.19	47.85	45.78	46.22	45.40	45.10	43.49	42.81	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.76	37.27
24098	2.11	1.87	1.64	1.49	1.55	2.03	3.88	4.86	4.99	4.95	4.59	4.48	3.96	3.94	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.67	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT3_3 24100	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT3_4 24101	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT4_1 24102	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT4_2 24103	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT4_3 24104	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT4_4 24105	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT_1 23523	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT_10 24110	35.25 2.31 -0.01	34.23 2.03 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.36 4.05 -0.01	48.58 4.90 -0.70	50.61 4.95 -5.06	51.42 4.95 -5.87	51.67 4.75 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.14 4.17 -8.39	50.87 4.07 -9.49	50.65 3.99 -9.74	50.82 4.06 -8.51	51.44 4.59 -6.54	56.99 6.02 -3.92	51.48 5.53 -3.05	50.87 4.73 -5.34	47.53 3.47 -7.21	37.97 2.88 -0.01	37.38 2.38 -0.01
ASTORIA_GT_11 24225	35.25 2.31 -0.01	34.23 2.03 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.36 4.05 -0.01	48.58 4.90 -0.70	50.61 4.95 -5.06	51.42 4.95 -5.87	51.67 4.75 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.14 4.17 -8.39	50.87 4.07 -9.49	50.65 3.99 -9.74	50.82 4.06 -8.51	51.44 4.59 -6.54	56.99 6.02 -3.92	51.48 5.53 -3.05	50.87 4.73 -5.34	47.53 3.47 -7.21	37.97 2.88 -0.01	37.38 2.38 -0.01
ASTORIA_GT_12 24226	35.25 2.31 -0.01	34.23 2.03 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.36 4.05 -0.01	48.58 4.90 -0.70	50.61 4.95 -5.06	51.42 4.95 -5.87	51.67 4.75 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.14 4.17 -8.39	50.87 4.07 -9.49	50.65 3.99 -9.74	50.82 4.06 -8.51	51.44 4.59 -6.54	56.99 6.02 -3.92	51.48 5.53 -3.05	50.87 4.73 -5.34	47.53 3.47 -7.21	37.97 2.88 -0.01	37.38 2.38 -0.01
ASTORIA_GT_13 24227	35.25 2.31 -0.01	34.23 2.03 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.36 4.05 -0.01	48.58 4.90 -0.70	50.61 4.95 -5.06	51.42 4.95 -5.87	51.67 4.75 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.14 4.17 -8.39	50.87 4.07 -9.49	50.65 3.99 -9.74	50.82 4.06 -8.51	51.44 4.59 -6.54	56.99 6.02 -3.92	51.48 5.53 -3.05	50.87 4.73 -5.34	47.53 3.47 -7.21	37.97 2.88 -0.01	37.38 2.38 -0.01
ASTORIA_GT_5 24106	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT_7 24107	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA_GT_8 24108	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA___2 24149	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01

ASTORIA___3 23516	35.25 2.31 -0.01	34.23 2.03 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.36 4.05 -0.01	48.58 4.90 -0.70	50.61 4.95 -5.06	51.42 4.95 -5.87	51.67 4.75 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.14 4.17 -8.39	50.87 4.07 -9.49	50.61 3.95 -9.74	50.82 4.06 -8.51	51.40 4.55 -6.54	56.99 6.02 -3.92	51.48 5.53 -3.05	50.87 4.73 -5.34	47.53 3.47 -7.21	37.97 2.88 -0.01	37.38 2.38 -0.01
ASTORIA___4 23517	35.05 2.11 -0.01	34.07 1.87 -0.01	32.68 1.64 -0.01	32.43 1.49 -0.01	32.56 1.55 -0.01	36.49 2.03 -0.01	45.19 3.88 -0.01	47.85 4.86 -0.01	45.78 4.99 -0.19	46.22 4.95 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.81 3.94 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.76 2.67 -0.01	37.27 2.27 -0.01
ASTORIA___5 23518	35.25 2.31 -0.01	34.23 2.03 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.36 4.05 -0.01	48.58 4.90 -0.70	50.61 4.95 -5.06	51.42 4.95 -5.87	51.67 4.75 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.14 4.17 -8.39	50.87 4.07 -9.49	50.65 3.99 -9.74	50.82 4.06 -8.51	51.44 4.59 -6.54	56.99 6.02 -3.92	51.48 5.53 -3.05	50.87 4.73 -5.34	47.53 3.47 -7.21	37.97 2.88 -0.01	37.38 2.38 -0.01
AST_ENERGY_2_CC3 323677	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.73 4.73 -0.02	49.52 4.79 -4.14	50.31 4.83 -4.89	50.47 4.71 -5.18	50.39 4.60 -5.39	49.88 4.08 -6.55	49.46 4.01 -6.86	48.99 3.92 -7.76	48.49 3.80 -7.77	49.11 3.90 -6.95	50.09 4.43 -5.35	56.81 5.83 -3.92	51.64 5.36 -3.38	49.69 4.57 -4.32	40.18 3.32 0.00	37.79 2.70 0.00	37.19 2.20 0.00
AST_ENERGY_2_CC4 323678	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.73 4.73 -0.02	49.52 4.79 -4.14	50.31 4.83 -4.89	50.47 4.71 -5.18	50.39 4.60 -5.39	49.88 4.08 -6.55	49.46 4.01 -6.86	48.99 3.92 -7.76	48.49 3.80 -7.77	49.11 3.90 -6.95	50.09 4.43 -5.35	56.81 5.83 -3.92	51.64 5.36 -3.38	49.69 4.57 -4.32	40.18 3.32 0.00	37.79 2.70 0.00	37.19 2.20 0.00
ATHENS_STG_1 23668	33.95 1.02 0.00	33.07 0.87 0.00	31.71 0.68 0.00	31.53 0.59 0.00	31.65 0.65 0.00	35.34 0.90 0.00	43.16 1.86 0.00	45.48 2.49 0.00	43.31 2.72 0.00	43.88 2.76 -0.52	43.31 2.72 0.00	43.06 2.67 0.00	41.49 2.24 0.00	40.86 2.28 0.00	39.55 2.24 0.00	39.06 2.14 0.00	40.44 2.18 0.00	42.76 2.46 0.00	54.72 3.34 -4.34	49.30 3.05 -3.36	43.32 2.53 0.00	38.52 1.66 0.00	36.39 1.30 0.00	35.90 0.91 0.00
ATHENS_STG_2 23670	33.95 1.02 0.00	33.07 0.87 0.00	31.71 0.68 0.00	31.53 0.59 0.00	31.65 0.65 0.00	35.34 0.90 0.00	43.16 1.86 0.00	45.48 2.49 0.00	43.31 2.72 0.00	43.88 2.76 -0.52	43.31 2.72 0.00	43.06 2.67 0.00	41.49 2.24 0.00	40.86 2.28 0.00	39.55 2.24 0.00	39.06 2.14 0.00	40.44 2.18 0.00	42.76 2.46 0.00	54.72 3.34 -4.34	49.30 3.05 -3.36	43.32 2.53 0.00	38.52 1.66 0.00	36.39 1.30 0.00	35.90 0.91 0.00
ATHENS_STG_3 23677	33.95 1.02 0.00	33.07 0.87 0.00	31.71 0.68 0.00	31.53 0.59 0.00	31.65 0.65 0.00	35.34 0.90 0.00	43.16 1.86 0.00	45.48 2.49 0.00	43.31 2.72 0.00	43.88 2.76 -0.52	43.31 2.72 0.00	43.06 2.67 0.00	41.49 2.24 0.00	40.86 2.28 0.00	39.55 2.24 0.00	39.06 2.14 0.00	40.44 2.18 0.00	42.76 2.46 0.00	54.72 3.34 -4.34	49.30 3.05 -3.36	43.32 2.53 0.00	38.52 1.66 0.00	36.39 1.30 0.00	35.90 0.91 0.00
BARRETT_IC_1 23704	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_10 23701	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_11 23702	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_12 23703	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_2 23705	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_3 23706	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_4 23707	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_5 23708	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26

BARRETT_IC_6 23709	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_7 23710	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_8 23711	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT_IC_9 23700	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT___1 23545	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BARRETT___2 23546	43.41 2.83 -7.64	37.78 2.70 -2.88	36.40 2.39 -2.98	35.55 2.29 -2.32	36.08 2.36 -2.72	40.67 2.86 -3.37	50.86 4.79 -4.77	54.53 5.59 -5.96	53.42 5.56 -7.27	54.61 5.52 -8.50	54.93 5.32 -9.03	51.98 5.21 -6.38	50.31 4.79 -6.27	50.71 4.67 -7.46	50.07 4.59 -8.17	49.92 4.43 -8.57	48.15 4.44 -5.46	51.62 5.12 -6.20	69.59 6.63 -15.91	71.67 6.13 -22.63	58.87 5.30 -12.78	50.73 3.91 -9.96	49.98 3.23 -11.66	48.15 2.90 -10.26
BEACON___LESR 323632	34.05 1.12 0.00	33.20 1.00 0.00	31.81 0.78 0.00	31.62 0.68 0.00	31.77 0.77 0.00	35.44 1.00 0.00	42.83 1.53 0.00	45.05 2.06 0.00	43.07 2.48 0.00	43.66 2.48 -0.59	43.11 2.52 0.00	42.81 2.42 0.00	41.14 1.88 0.00	40.51 1.93 0.00	39.21 1.90 0.00	38.72 1.81 0.00	40.09 1.84 0.00	42.48 2.18 0.00	55.08 3.06 -4.97	49.50 2.75 -3.85	43.08 2.28 0.00	38.23 1.36 0.00	36.10 1.02 0.00	35.45 0.45 0.00
BEAVER RIVER___HYD 24048	32.54 -0.40 0.00	31.91 -0.29 0.00	30.78 -0.25 0.00	30.69 -0.25 0.00	30.78 -0.22 0.00	34.38 -0.07 0.00	41.47 0.17 0.00	43.07 0.09 0.00	40.55 -0.04 0.00	40.47 -0.12 0.00	40.43 -0.16 0.00	40.19 -0.20 0.00	39.02 -0.24 0.00	38.31 -0.27 0.00	36.90 -0.41 0.00	36.51 -0.41 0.00	37.91 -0.34 0.00	39.98 -0.32 0.00	46.81 -0.24 0.00	42.56 -0.34 0.00	40.75 -0.04 0.00	36.75 -0.11 0.00	34.84 -0.25 0.00	34.85 -0.14 0.00
BEEBEE_GT_13 23619	32.77 -0.16 0.00	32.52 0.32 0.00	31.34 0.31 0.00	31.15 0.22 0.00	31.34 0.34 0.00	34.93 0.48 0.00	42.09 0.78 0.00	43.93 0.95 0.00	40.63 0.04 0.00	40.44 -0.16 -0.01	40.43 -0.16 0.00	40.03 -0.36 0.00	39.06 -0.20 0.00	38.04 -0.54 0.00	36.75 -0.56 0.00	36.47 -0.44 0.00	37.22 -1.03 0.00	39.66 -0.64 0.00	47.47 -0.05 -0.47	43.26 0.00 -0.36	40.39 -0.41 0.00	36.53 -0.33 0.00	35.16 0.07 0.00	35.20 0.21 0.00
BETHLEHEM___GRP 23843	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
BETHLEHEM___GS1 323560	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
BETHLEHEM___GS2 323561	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
BETHLEHEM___GS3 323562	33.66 0.72 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.43 0.43 0.00	35.03 0.59 0.00	42.04 0.74 0.00	44.06 1.07 0.00	42.10 1.50 0.00	42.81 1.62 -0.59	42.21 1.62 0.00	41.97 1.58 0.00	40.35 1.10 0.00	39.78 1.20 0.00	38.47 1.16 0.00	38.02 1.11 0.00	39.36 1.11 0.00	41.60 1.29 0.00	53.92 1.88 -4.99	48.48 1.72 -3.87	42.14 1.35 0.00	37.45 0.59 0.00	35.40 0.32 0.00	34.82 -0.17 0.00
BETHLEHEM___STEEL 23779	32.64 -0.30 0.00	32.17 -0.03 0.00	31.03 0.00 0.00	30.75 -0.19 0.00	30.75 -0.25 0.00	34.17 -0.28 0.00	40.72 -0.58 0.00	41.56 -1.42 0.00	38.16 -2.44 0.00	37.73 -2.88 -0.02	37.55 -3.04 0.00	36.92 -3.47 0.00	36.11 -3.14 0.00	35.50 -3.09 0.00	34.25 -3.06 0.00	34.11 -2.81 0.00	34.81 -3.44 0.00	37.85 -2.46 0.00	45.01 -2.68 -0.65	41.17 -2.23 -0.50	37.90 -2.90 0.00	34.54 -2.32 0.00	33.65 -1.44 0.00	34.43 -0.56 0.00
BETHPAGE_CC_5 323564	43.16 2.87 -7.36	37.69 2.70 -2.79	36.33 2.33 -2.98	35.48 2.23 -2.31	36.01 2.29 -2.71	40.67 2.86 -3.36	50.69 4.63 -4.76	54.39 5.46 -5.95	53.34 5.48 -7.27	54.53 5.44 -8.50	54.93 5.32 -9.03	51.94 5.17 -6.38	50.14 4.63 -6.26	50.66 4.63 -7.45	49.95 4.48 -8.16	49.84 4.36 -8.57	47.67 4.40 -5.01	51.49 5.00 -6.19	69.44 6.49 -15.90	71.40 5.88 -22.62	58.66 5.10 -12.77	50.69 3.87 -9.95	50.08 3.33 -11.66	38.69 3.22 -0.49
BINGHAMTON___COGEN 23790	33.30 0.36 0.00	32.55 0.35 0.00	31.34 0.31 0.00	31.15 0.22 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.13 0.83 0.00	43.03 0.04 0.00	40.07 -0.53 0.00	39.94 -0.69 -0.04	39.90 -0.69 0.00	39.46 -0.93 0.00	38.39 -0.86 0.00	37.62 -0.96 0.00	36.34 -0.97 0.00	36.03 -0.89 0.00	37.07 -1.19 0.00	40.75 0.44 0.00	49.33 0.99 -1.30	44.80 0.90 -1.00	41.28 0.49 0.00	37.12 0.26 0.00	35.33 0.25 0.00	35.27 0.28 0.00

BLACK RIVER___HYD 24047	32.74 -0.20 0.00	32.13 -0.06 0.00	30.97 -0.06 0.00	30.85 -0.09 0.00	30.97 -0.03 0.00	34.65 0.21 0.00	42.00 0.70 0.00	43.80 0.82 0.00	41.08 0.49 0.00	41.00 0.41 0.00	40.96 0.37 0.00	40.67 0.28 0.00	39.53 0.27 0.00	38.74 0.15 0.00	37.31 0.00 0.00	36.92 0.00 0.00	38.26 0.00 0.00	40.47 0.16 0.00	47.80 0.61 -0.14	43.35 0.34 -0.11	41.36 0.57 0.00	37.23 0.37 0.00	35.19 0.11 0.00	35.13 0.14 0.00
BLISS_WT_PWR 323608	33.89 0.96 0.00	33.39 1.19 0.00	32.18 1.15 0.00	31.96 1.02 0.00	31.99 0.99 0.00	35.75 1.31 0.00	43.32 2.02 0.00	44.23 1.25 0.00	40.59 0.00 0.00	40.08 -0.53 -0.02	39.86 -0.73 0.00	38.90 -1.49 0.00	37.96 -1.30 0.00	37.19 -1.39 0.00	35.82 -1.49 0.00	35.59 -1.33 0.00	36.27 -1.99 0.00	39.66 -0.64 0.00	47.53 -0.19 -0.67	43.29 -0.13 -0.52	39.69 -1.10 0.00	35.98 -0.88 0.00	34.77 -0.32 0.00	35.73 0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	33.63 0.69 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.40 0.40 0.00	35.00 0.55 0.00	42.25 0.95 0.00	44.44 1.46 0.00	42.38 1.79 0.00	43.01 1.83 -0.59	42.42 1.83 0.00	42.13 1.74 0.00	40.59 1.33 0.00	39.97 1.39 0.00	38.69 1.38 0.00	38.21 1.29 0.00	39.56 1.30 0.00	41.84 1.53 0.00	54.15 2.16 -4.94	48.66 1.93 -3.83	42.34 1.55 0.00	37.71 0.85 0.00	35.68 0.60 0.00	35.20 0.21 0.00
BOC_GAS_DRP 24189	33.56 0.63 0.00	32.75 0.55 0.00	31.43 0.40 0.00	31.25 0.31 0.00	31.37 0.37 0.00	34.96 0.52 0.00	42.29 0.99 0.00	44.44 1.46 0.00	42.34 1.75 0.00	43.01 1.83 -0.59	42.42 1.83 0.00	42.17 1.78 0.00	40.63 1.37 0.00	40.01 1.43 0.00	38.73 1.42 0.00	38.24 1.33 0.00	39.59 1.34 0.00	41.84 1.53 0.00	54.20 2.16 -4.99	48.74 1.97 -3.87	42.38 1.59 0.00	37.75 0.88 0.00	35.72 0.63 0.00	35.27 0.28 0.00
BORALEX_4TH_BRANCH 23824	34.25 1.32 0.00	33.39 1.19 0.00	31.99 0.96 0.00	31.77 0.84 0.00	31.99 0.99 0.00	35.65 1.21 0.00	43.28 1.98 0.00	45.56 2.58 0.00	43.80 3.21 0.00	44.47 3.29 -0.59	44.00 3.41 0.00	43.70 3.31 0.00	41.88 2.63 0.00	41.32 2.74 0.00	40.07 2.76 0.00	39.57 2.66 0.00	40.93 2.68 0.00	43.45 3.14 0.00	56.09 4.05 -5.00	50.46 3.69 -3.87	44.06 3.26 0.00	38.93 2.06 0.00	36.77 1.68 0.00	35.90 0.91 0.00
BOWLINE___1 23526	34.68 1.75 0.00	33.71 1.51 0.00	32.27 1.24 0.00	32.05 1.11 0.00	32.21 1.21 0.00	36.06 1.62 0.00	44.56 3.26 0.00	47.11 4.13 0.00	44.92 4.22 -0.11	45.40 4.22 -0.58	44.86 4.14 -0.13	44.53 4.00 -0.14	42.95 3.53 -0.17	42.23 3.47 -0.18	40.91 3.40 -0.20	40.40 3.29 -0.20	41.80 3.37 -0.18	44.27 3.83 -0.14	56.05 5.18 -3.83	50.64 4.76 -2.98	44.86 3.96 -0.11	39.66 2.80 0.00	37.33 2.25 0.00	36.74 1.75 0.00
BOWLINE___2 23595	34.65 1.71 0.00	33.68 1.48 0.00	32.24 1.21 0.00	32.05 1.11 0.00	32.18 1.18 0.00	36.03 1.58 0.00	44.56 3.26 0.00	47.07 4.08 0.00	44.88 4.18 -0.11	45.40 4.22 -0.58	44.82 4.10 -0.13	44.53 4.00 -0.14	42.92 3.49 -0.17	42.20 3.43 -0.18	40.87 3.36 -0.20	40.37 3.25 -0.20	41.76 3.33 -0.18	44.23 3.79 -0.14	56.05 5.18 -3.83	50.60 4.72 -2.98	44.86 3.96 -0.11	39.63 2.76 0.00	37.30 2.21 0.00	36.74 1.75 0.00
BROOKHAVEN___DRP 24191	43.30 2.77 -7.60	37.73 2.67 -2.86	36.46 2.45 -2.98	35.57 2.32 -2.31	36.04 2.33 -2.71	40.67 2.86 -3.36	50.97 4.91 -4.76	54.82 5.89 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.30 4.79 -6.26	50.78 4.75 -7.45	50.03 4.55 -8.16	49.87 4.39 -8.57	47.54 4.28 -5.01	51.65 5.16 -6.19	69.63 6.68 -15.90	71.36 5.83 -22.62	58.70 5.14 -12.77	50.76 3.94 -9.95	49.80 3.05 -11.66	38.83 3.57 -0.28
BROOKLYN_NAVY_YARD 23515	35.11 2.17 0.00	34.03 1.84 0.00	32.55 1.52 0.00	32.36 1.42 0.00	32.52 1.52 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.68 4.69 -0.02	45.50 4.71 -0.20	46.03 4.75 -0.69	45.44 4.63 -0.23	45.11 4.48 -0.24	43.50 3.96 -0.29	42.82 3.94 -0.30	41.49 3.84 -0.34	40.98 3.73 -0.34	42.38 3.83 -0.30	44.85 4.31 -0.23	56.76 5.79 -3.92	51.23 5.28 -3.06	45.43 4.45 -0.19	40.14 3.28 0.00	37.82 2.74 0.00	37.16 2.17 0.00
BROOKLYN___ARMY_DRP 323595	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
BROOME___LFGE 323600	33.30 0.36 0.00	32.55 0.35 0.00	31.34 0.31 0.00	31.15 0.22 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.13 0.83 0.00	43.03 0.04 0.00	40.07 -0.53 0.00	39.94 -0.69 -0.04	39.90 -0.69 0.00	39.46 -0.93 0.00	38.39 -0.86 0.00	37.62 -0.96 0.00	36.34 -0.97 0.00	36.03 -0.89 0.00	37.07 -1.19 0.00	40.75 0.44 0.00	49.33 0.99 -1.30	44.80 0.90 -1.00	41.28 0.49 0.00	37.12 0.26 0.00	35.33 0.25 0.00	35.27 0.28 0.00
BURROWS___LYONSDAL 23803	32.87 -0.07 0.00	32.20 0.00 0.00	31.03 0.00 0.00	30.94 0.00 0.00	31.03 0.03 0.00	34.62 0.17 0.00	41.80 0.50 0.00	43.63 0.64 0.00	41.08 0.49 0.00	41.00 0.41 0.00	41.00 0.41 0.00	40.75 0.36 0.00	39.57 0.31 0.00	38.85 0.27 0.00	37.46 0.15 0.00	37.06 0.15 0.00	38.37 0.11 0.00	40.55 0.24 0.00	47.61 0.56 0.00	43.24 0.34 0.00	41.24 0.45 0.00	37.16 0.29 0.00	35.23 0.14 0.00	35.10 0.10 0.00
CAITHNESS_CC_1 323624	43.30 2.77 -7.60	37.73 2.67 -2.86	36.46 2.45 -2.98	35.57 2.32 -2.31	36.04 2.33 -2.71	40.67 2.86 -3.36	50.93 4.87 -4.76	54.74 5.80 -5.95	53.59 5.72 -7.27	54.78 5.68 -8.50	55.14 5.52 -9.03	52.15 5.37 -6.38	50.26 4.75 -6.26	50.74 4.71 -7.45	49.99 4.51 -8.16	49.87 4.39 -8.57	47.51 4.25 -5.01	51.61 5.12 -6.19	69.58 6.63 -15.90	71.31 5.79 -22.62	58.66 5.10 -12.77	50.76 3.94 -9.95	49.80 3.05 -11.66	38.80 3.53 -0.27
CALPINE BETH_PAGE_GT4 24209	43.09 2.90 -7.26	37.66 2.70 -2.76	36.37 2.36 -2.98	35.48 2.23 -2.31	36.04 2.33 -2.71	40.70 2.89 -3.36	50.77 4.71 -4.76	54.48 5.54 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.22 4.71 -6.26	50.74 4.71 -7.45	50.06 4.59 -8.16	49.91 4.43 -8.57	47.76 4.48 -5.02	51.57 5.08 -6.19	69.49 6.54 -15.90	71.44 5.92 -22.62	58.66 5.10 -12.77	50.76 3.94 -9.95	50.11 3.37 -11.66	38.91 3.22 -0.70
CALPINE_BETH_PAGE_GT_4 323586	43.09 2.90 -7.26	37.66 2.70 -2.76	36.37 2.36 -2.98	35.48 2.23 -2.31	36.04 2.33 -2.71	40.70 2.89 -3.36	50.77 4.71 -4.76	54.48 5.54 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.22 4.71 -6.26	50.74 4.71 -7.45	50.06 4.59 -8.16	49.91 4.43 -8.57	47.76 4.48 -5.02	51.57 5.08 -6.19	69.49 6.54 -15.90	71.44 5.92 -22.62	58.66 5.10 -12.77	50.76 3.94 -9.95	50.11 3.37 -11.66	38.91 3.22 -0.70
CALPINE_BP_GT1 23823	43.09 2.90 -7.26	37.66 2.70 -2.76	36.37 2.36 -2.98	35.48 2.23 -2.31	36.04 2.33 -2.71	40.70 2.89 -3.36	50.77 4.71 -4.76	54.48 5.54 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.22 4.71 -6.26	50.74 4.71 -7.45	50.06 4.59 -8.16	49.91 4.43 -8.57	47.76 4.48 -5.02	51.57 5.08 -6.19	69.49 6.54 -15.90	71.44 5.92 -22.62	58.66 5.10 -12.77	50.76 3.94 -9.95	50.11 3.37 -11.66	38.91 3.22 -0.70

CALSPAN___DRP 24200	32.64 -0.30 0.00	32.17 -0.03 0.00	31.03 0.00 0.00	30.75 -0.19 0.00	30.75 -0.25 0.00	34.17 -0.28 0.00	40.72 -0.58 0.00	41.56 -1.42 0.00	38.16 -2.44 0.00	37.73 -2.88 -0.02	37.55 -3.04 0.00	36.92 -3.47 0.00	36.11 -3.14 0.00	35.50 -3.09 0.00	34.25 -3.06 0.00	34.11 -2.81 0.00	34.81 -3.44 0.00	37.85 -2.46 0.00	45.01 -2.68 -0.65	41.17 -2.23 -0.50	37.90 -2.90 0.00	34.54 -2.32 0.00	33.65 -1.44 0.00	34.43 -0.56 0.00
CANDIGU_WT_PWR 323617	33.39 0.46 0.00	32.78 0.58 0.00	31.56 0.53 0.00	31.34 0.40 0.00	31.40 0.40 0.00	34.93 0.48 0.00	42.21 0.91 0.00	43.15 0.17 0.00	39.86 -0.73 0.00	39.64 -0.97 -0.02	39.54 -1.06 0.00	38.94 -1.45 0.00	37.96 -1.30 0.00	37.19 -1.39 0.00	35.89 -1.42 0.00	35.62 -1.29 0.00	36.53 -1.72 0.00	39.90 -0.40 0.00	47.92 0.00 -0.87	43.66 0.09 -0.68	40.26 -0.53 0.00	36.38 -0.48 0.00	34.91 -0.18 0.00	35.27 0.28 0.00
CARR STREET_E__SYR 24060	32.70 -0.23 0.00	32.01 -0.19 0.00	30.81 -0.22 0.00	30.66 -0.28 0.00	30.75 -0.25 0.00	34.24 -0.21 0.00	41.09 -0.21 0.00	42.68 -0.30 0.00	40.03 -0.57 0.00	39.94 -0.65 0.00	39.98 -0.61 0.00	39.62 -0.77 0.00	38.55 -0.71 0.00	37.81 -0.77 0.00	36.57 -0.75 0.00	36.21 -0.70 0.00	37.34 -0.92 0.00	39.86 -0.44 0.00	47.14 -0.24 -0.33	42.94 -0.21 -0.25	40.39 -0.41 0.00	36.49 -0.37 0.00	34.84 -0.25 0.00	34.82 -0.17 0.00
CARTHAGE___PAPER 23857	32.67 -0.26 0.00	32.04 -0.16 0.00	30.91 -0.12 0.00	30.81 -0.12 0.00	30.91 -0.09 0.00	34.58 0.14 0.00	41.84 0.54 0.00	43.54 0.56 0.00	40.88 0.28 0.00	40.80 0.20 0.00	40.79 0.20 0.00	40.51 0.12 0.00	39.37 0.12 0.00	38.58 0.00 0.00	37.16 -0.15 0.00	36.77 -0.15 0.00	38.14 -0.11 0.00	40.31 0.00 0.00	47.45 0.28 -0.12	43.07 0.09 -0.09	41.16 0.37 0.00	37.08 0.22 0.00	35.09 0.00 0.00	35.03 0.03 0.00
CE_DUNWOOD___DRP 24194	34.84 1.91 0.00	33.87 1.67 0.00	32.43 1.40 0.00	32.21 1.27 0.00	32.36 1.36 0.00	36.24 1.79 0.00	44.81 3.51 0.00	47.37 4.38 0.00	45.22 4.47 -0.16	45.74 4.51 -0.64	45.17 4.38 -0.20	44.88 4.28 -0.20	43.27 3.77 -0.25	42.59 3.74 -0.26	41.23 3.62 -0.29	40.72 3.51 -0.29	42.11 3.60 -0.26	44.62 4.11 -0.20	56.42 5.46 -3.92	50.97 5.02 -3.05	45.20 4.24 -0.16	39.88 3.02 0.00	37.54 2.46 0.00	36.98 1.99 0.00
CE_MILLWOOD___DRP 24193	34.74 1.81 0.00	33.78 1.58 0.00	32.37 1.33 0.00	32.14 1.21 0.00	32.27 1.27 0.00	36.17 1.72 0.00	44.69 3.39 0.00	47.24 4.26 0.00	45.07 4.34 -0.13	45.59 4.38 -0.61	45.01 4.26 -0.16	44.68 4.12 -0.17	43.11 3.65 -0.20	42.39 3.59 -0.21	41.06 3.51 -0.24	40.55 3.40 -0.24	41.95 3.48 -0.22	44.46 3.99 -0.17	56.27 5.32 -3.91	50.83 4.89 -3.04	45.05 4.12 -0.13	39.77 2.91 0.00	37.44 2.35 0.00	36.88 1.89 0.00
CE_NYC2_DRP 24202	35.28 2.34 -0.01	34.27 2.06 -0.01	32.78 1.74 -0.01	32.59 1.64 -0.01	32.71 1.70 -0.01	36.69 2.24 -0.01	45.40 4.09 -0.01	48.63 4.94 -0.70	50.65 4.99 -5.06	51.46 4.99 -5.87	51.75 4.83 -6.33	51.71 4.73 -6.59	51.46 4.20 -8.01	51.18 4.21 -8.39	50.91 4.10 -9.49	50.65 3.99 -9.74	50.85 4.09 -8.51	51.48 4.64 -6.54	57.03 6.07 -3.92	51.52 5.58 -3.05	50.91 4.77 -5.34	47.57 3.50 -7.21	38.01 2.91 -0.01	37.41 2.41 -0.01
CE_NYC_DRP 24195	35.14 2.21 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.58 1.58 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.81 4.81 -0.01	49.46 4.91 -3.95	50.23 4.95 -4.69	50.36 4.83 -4.94	50.26 4.73 -5.15	49.70 4.20 -6.25	49.26 4.13 -6.55	48.75 4.03 -7.41	48.25 3.91 -7.42	48.91 4.02 -6.64	49.97 4.55 -5.10	56.95 5.98 -3.92	51.75 5.49 -3.36	49.61 4.69 -4.13	40.25 3.39 0.00	37.89 2.81 0.00	37.26 2.27 0.00
CHAFFEE___LFGE 323603	33.23 0.30 0.00	32.71 0.52 0.00	31.56 0.53 0.00	31.31 0.37 0.00	31.31 0.31 0.00	34.89 0.45 0.00	41.96 0.66 0.00	42.85 -0.13 0.00	39.34 -1.26 0.00	38.87 -1.75 -0.02	38.64 -1.95 0.00	37.81 -2.58 0.00	36.98 -2.28 0.00	36.31 -2.31 0.00	35.00 -2.31 0.00	34.81 -2.10 0.00	35.54 -2.72 0.00	38.85 -1.45 0.00	46.39 -1.32 -0.66	42.34 -1.07 -0.51	38.84 -1.96 0.00	35.24 -1.62 0.00	34.14 -0.95 0.00	35.06 0.07 0.00
CHATEAUG_WT_PWR 323614	33.00 0.07 0.00	32.36 0.16 0.00	31.34 0.31 0.00	31.37 0.43 0.00	31.34 0.34 0.00	34.72 0.28 0.00	41.42 0.12 0.00	42.38 -0.60 0.00	39.98 -0.61 0.00	40.03 -0.57 0.00	40.02 -0.57 0.00	39.86 -0.53 0.00	37.92 -1.33 0.00	37.23 -1.35 0.00	35.93 -1.38 0.00	35.62 -1.29 0.00	38.10 -0.15 0.00	39.82 -0.48 0.00	45.92 -1.13 0.00	41.87 -1.03 0.00	40.26 -0.53 0.00	36.83 -0.04 0.00	35.05 -0.04 0.00	35.38 0.38 0.00
CHAT_HIGH_FALL_HYD 323578	32.97 0.03 0.00	32.33 0.13 0.00	31.31 0.28 0.00	31.37 0.43 0.00	31.34 0.34 0.00	34.72 0.28 0.00	41.38 0.08 0.00	42.38 -0.60 0.00	39.90 -0.69 0.00	39.98 -0.61 0.00	39.98 -0.61 0.00	39.82 -0.57 0.00	38.11 -1.14 0.00	37.39 -1.20 0.00	36.12 -1.19 0.00	35.77 -1.14 0.00	38.10 -0.15 0.00	39.78 -0.52 0.00	45.87 -1.18 0.00	41.83 -1.07 0.00	40.22 -0.57 0.00	36.79 -0.07 0.00	35.02 -0.07 0.00	35.34 0.35 0.00
CHAUTAUQUA___LFGE 323629	32.83 -0.10 0.00	32.29 0.10 0.00	31.16 0.12 0.00	30.88 -0.06 0.00	30.91 -0.09 0.00	34.24 -0.21 0.00	41.14 -0.17 0.00	41.91 -1.07 0.00	38.56 -2.03 0.00	38.22 -2.40 -0.02	38.07 -2.52 0.00	37.40 -2.99 0.00	36.58 -2.67 0.00	35.88 -2.70 0.00	34.59 -2.72 0.00	34.40 -2.51 0.00	35.12 -3.14 0.00	38.29 -2.02 0.00	45.78 -1.98 -0.71	41.78 -1.67 -0.55	38.39 -2.41 0.00	34.87 -1.99 0.00	33.68 -1.40 0.00	34.54 -0.45 0.00
CH_MIDHUDSON___DRP 24192	34.74 1.81 0.00	33.78 1.58 0.00	32.37 1.33 0.00	32.14 1.21 0.00	32.30 1.30 0.00	36.17 1.72 0.00	44.65 3.35 0.00	47.15 4.17 0.00	44.90 4.30 -0.50	45.44 4.34 0.00	44.85 4.26 0.00	44.51 4.12 0.00	42.86 3.61 0.00	42.21 3.63 0.00	40.82 3.51 0.00	40.31 3.40 0.00	41.74 3.48 0.00	44.30 3.99 0.00	56.55 5.36 -4.14	50.99 4.89 -3.21	44.87 4.08 0.00	39.74 2.88 0.00	37.44 2.35 0.00	36.84 1.85 0.00
CH_MISC_IPPS 23765	34.84 1.91 0.00	33.87 1.67 0.00	32.46 1.43 0.00	32.24 1.30 0.00	32.39 1.39 0.00	36.31 1.86 0.00	44.89 3.59 0.00	47.37 4.38 0.00	45.02 4.42 0.00	45.50 4.42 -0.49	44.93 4.34 0.00	44.59 4.20 0.00	42.98 3.73 0.00	42.25 3.67 0.00	40.89 3.58 0.00	40.39 3.47 0.00	41.77 3.52 0.00	44.38 4.07 0.00	56.59 5.55 -3.99	51.01 5.02 -3.09	44.95 4.16 0.00	39.81 2.95 0.00	37.47 2.39 0.00	37.12 2.13 0.00
CH_RES_BVR_FALLS 23983	32.74 -0.20 0.00	32.04 -0.16 0.00	30.94 -0.09 0.00	30.85 -0.09 0.00	30.91 -0.09 0.00	34.31 -0.14 0.00	41.05 -0.25 0.00	42.29 -0.69 0.00	39.90 -0.69 0.00	39.93 -0.65 0.02	39.98 -0.61 0.00	39.78 -0.61 0.00	38.70 -0.55 0.00	38.00 -0.58 0.00	36.71 -0.60 0.00	36.32 -0.59 0.00	37.76 -0.50 0.00	39.62 -0.69 0.00	45.95 -0.94 0.15	41.96 -0.82 0.12	40.18 -0.61 0.00	36.53 -0.33 0.00	34.84 -0.25 0.00	34.89 -0.10 0.00
CH_RES_NIAGARA 23895	32.47 -0.46 0.00	32.04 -0.16 0.00	30.94 -0.09 0.00	30.66 -0.28 0.00	30.60 -0.40 0.00	34.00 -0.45 0.00	40.27 -1.03 0.00	41.01 -1.98 0.00	37.55 -3.04 0.00	37.08 -3.53 -0.02	36.86 -3.73 0.00	36.31 -4.08 0.00	35.56 -3.69 0.00	35.00 -3.59 0.00	33.80 -3.51 0.00	33.70 -3.21 0.00	34.35 -3.90 0.00	37.24 -3.06 0.00	44.06 -3.58 -0.59	40.35 -3.00 -0.45	37.24 -3.55 0.00	34.10 -2.76 0.00	33.40 -1.68 0.00	34.22 -0.77 0.00

CH_RES_SYRACUSE 23985	32.83 -0.10 0.00	32.13 -0.06 0.00	30.94 -0.09 0.00	30.78 -0.15 0.00	30.88 -0.12 0.00	34.38 -0.07 0.00	41.22 -0.08 0.00	42.77 -0.21 0.00	40.11 -0.49 0.00	40.08 -0.53 -0.01	40.02 -0.57 0.00	39.70 -0.69 0.00	38.62 -0.63 0.00	37.89 -0.69 0.00	36.64 -0.67 0.00	36.29 -0.63 0.00	37.41 -0.84 0.00	39.94 -0.36 0.00	47.34 -0.09 -0.39	43.07 -0.13 -0.30	40.51 -0.29 0.00	36.60 -0.26 0.00	34.95 -0.14 0.00	34.89 -0.10 0.00
CLINTON_WT_PWR 323605	33.00 0.07 0.00	32.36 0.16 0.00	31.34 0.31 0.00	31.37 0.43 0.00	31.34 0.34 0.00	34.72 0.28 0.00	41.42 0.12 0.00	42.38 -0.60 0.00	39.98 -0.61 0.00	40.03 -0.57 0.00	40.02 -0.57 0.00	39.86 -0.53 0.00	37.92 -1.33 0.00	37.23 -1.35 0.00	35.93 -1.38 0.00	35.62 -1.29 0.00	38.10 -0.15 0.00	39.82 -0.48 0.00	45.92 -1.13 0.00	41.87 -1.03 0.00	40.26 -0.53 0.00	36.83 -0.04 0.00	35.05 -0.04 0.00	35.38 0.38 0.00
CLINTON___LFGE 323618	33.03 0.10 0.00	32.42 0.23 0.00	31.40 0.37 0.00	31.46 0.53 0.00	31.43 0.43 0.00	34.86 0.41 0.00	41.71 0.41 0.00	42.64 -0.34 0.00	40.15 -0.45 0.00	40.19 -0.41 0.00	40.18 -0.41 0.00	40.03 -0.36 0.00	37.56 -1.69 0.00	36.85 -1.74 0.00	35.60 -1.72 0.00	35.25 -1.66 0.00	38.22 -0.04 0.00	39.94 -0.36 0.00	46.11 -0.94 0.00	42.04 -0.86 0.00	40.39 -0.41 0.00	36.90 0.04 0.00	35.12 0.04 0.00	35.48 0.49 0.00
COLONIE_LFGE___ 323577	34.15 1.22 0.00	33.29 1.09 0.00	31.90 0.87 0.00	31.68 0.74 0.00	31.87 0.87 0.00	35.51 1.07 0.00	42.99 1.69 0.00	45.30 2.32 0.00	43.39 2.80 0.00	44.07 2.88 -0.59	43.55 2.96 0.00	43.26 2.87 0.00	41.53 2.28 0.00	40.94 2.35 0.00	39.63 2.31 0.00	39.13 2.21 0.00	40.51 2.26 0.00	42.97 2.66 0.00	55.59 3.53 -5.01	50.00 3.22 -3.88	43.53 2.73 0.00	38.56 1.70 0.00	36.42 1.33 0.00	35.62 0.63 0.00
CORNELL____ 23752	33.16 0.23 0.00	32.46 0.26 0.00	31.25 0.22 0.00	31.06 0.12 0.00	31.19 0.19 0.00	34.69 0.24 0.00	41.55 0.25 0.00	42.98 0.00 0.00	40.15 -0.45 0.00	40.09 -0.53 -0.03	40.10 -0.49 0.00	39.70 -0.69 0.00	38.66 -0.59 0.00	37.93 -0.66 0.00	36.79 -0.52 0.00	36.44 -0.48 0.00	37.45 -0.80 0.00	40.23 -0.08 0.00	48.22 0.38 -0.80	43.77 0.26 -0.62	40.75 -0.04 0.00	36.97 0.11 0.00	35.23 0.14 0.00	35.17 0.17 0.00
COXSACKIE___GT 23611	35.07 2.14 0.00	34.19 2.00 0.00	32.80 1.77 0.00	32.67 1.73 0.00	32.80 1.80 0.00	36.68 2.24 0.00	44.77 3.47 0.00	47.24 4.26 0.00	44.61 4.02 0.00	45.12 3.98 -0.55	44.53 3.94 0.00	44.19 3.80 0.00	42.47 3.22 0.00	41.75 3.16 0.00	40.41 3.10 0.00	39.87 2.95 0.00	41.39 3.14 0.00	44.13 3.83 0.00	57.25 5.65 -4.56	51.36 4.93 -3.53	44.75 3.96 0.00	39.66 2.80 0.00	37.44 2.35 0.00	36.81 1.82 0.00
CRESCENT___HYD 24018	34.15 1.22 0.00	33.29 1.09 0.00	31.90 0.87 0.00	31.68 0.74 0.00	31.87 0.87 0.00	35.51 1.07 0.00	42.99 1.69 0.00	45.30 2.32 0.00	43.39 2.80 0.00	44.07 2.88 -0.59	43.55 2.96 0.00	43.26 2.87 0.00	41.53 2.28 0.00	40.94 2.35 0.00	39.63 2.31 0.00	39.13 2.21 0.00	40.51 2.26 0.00	42.97 2.66 0.00	55.59 3.53 -5.01	50.00 3.22 -3.88	43.53 2.73 0.00	38.56 1.70 0.00	36.42 1.33 0.00	35.62 0.63 0.00
CRUCIBLE_METL_DRP 24180	32.83 -0.10 0.00	32.13 -0.06 0.00	30.94 -0.09 0.00	30.78 -0.15 0.00	30.88 -0.12 0.00	34.38 -0.07 0.00	41.22 -0.08 0.00	42.77 -0.21 0.00	40.11 -0.49 0.00	40.08 -0.53 -0.01	40.02 -0.57 0.00	39.70 -0.69 0.00	38.62 -0.63 0.00	37.89 -0.69 0.00	36.64 -0.67 0.00	36.29 -0.63 0.00	37.41 -0.84 0.00	39.94 -0.36 0.00	47.34 -0.09 -0.39	43.07 -0.13 -0.30	40.51 -0.29 0.00	36.60 -0.26 0.00	34.95 -0.14 0.00	34.89 -0.10 0.00
DANC___LFGE 323619	32.74 -0.20 0.00	32.13 -0.06 0.00	30.97 -0.06 0.00	30.85 -0.09 0.00	30.97 -0.03 0.00	34.65 0.21 0.00	42.00 0.70 0.00	43.80 0.82 0.00	41.08 0.49 0.00	41.00 0.41 0.00	40.96 0.37 0.00	40.67 0.28 0.00	39.53 0.27 0.00	38.74 0.15 0.00	37.31 0.00 0.00	36.92 0.00 0.00	38.26 0.00 0.00	40.47 0.16 0.00	47.80 0.61 -0.14	43.35 0.34 -0.11	41.36 0.57 0.00	37.23 0.37 0.00	35.19 0.11 0.00	35.13 0.14 0.00
DANSKAMMER___1 23586	34.84 1.91 0.00	33.87 1.67 0.00	32.46 1.43 0.00	32.24 1.30 0.00	32.39 1.39 0.00	36.31 1.86 0.00	44.89 3.59 0.00	47.37 4.38 0.00	45.02 4.42 0.00	45.50 4.42 -0.49	44.93 4.34 0.00	44.59 4.20 0.00	42.98 3.73 0.00	42.25 3.67 0.00	40.89 3.58 0.00	40.39 3.47 0.00	41.77 3.52 0.00	44.38 4.07 0.00	56.59 5.55 -3.99	51.01 5.02 -3.09	44.95 4.16 0.00	39.81 2.95 0.00	37.47 2.39 0.00	37.12 2.13 0.00
DANSKAMMER___2 23589	34.84 1.91 0.00	33.87 1.67 0.00	32.46 1.43 0.00	32.24 1.30 0.00	32.39 1.39 0.00	36.31 1.86 0.00	44.89 3.59 0.00	47.37 4.38 0.00	45.02 4.42 -0.49	45.50 4.42 0.00	44.93 4.34 0.00	44.59 4.20 0.00	42.98 3.73 0.00	42.25 3.67 0.00	40.89 3.58 0.00	40.39 3.47 0.00	41.77 3.52 0.00	44.38 4.07 0.00	56.59 5.55 -3.99	51.01 5.02 -3.09	44.95 4.16 0.00	39.81 2.95 0.00	37.47 2.39 0.00	37.12 2.13 0.00
DANSKAMMER___3 23590	34.84 1.91 0.00	33.87 1.67 0.00	32.46 1.43 0.00	32.24 1.30 0.00	32.39 1.39 0.00	36.31 1.86 0.00	44.89 3.59 0.00	47.37 4.38 0.00	45.02 4.42 -0.49	45.50 4.42 0.00	44.93 4.34 0.00	44.59 4.20 0.00	42.98 3.73 0.00	42.25 3.67 0.00	40.89 3.58 0.00	40.39 3.47 0.00	41.77 3.52 0.00	44.38 4.07 0.00	56.59 5.55 -3.99	51.01 5.02 -3.09	44.95 4.16 0.00	39.81 2.95 0.00	37.47 2.39 0.00	37.12 2.13 0.00
DANSKAMMER___4 23591	34.84 1.91 0.00	33.87 1.67 0.00	32.46 1.43 0.00	32.24 1.30 0.00	32.39 1.39 0.00	36.31 1.86 0.00	44.89 3.59 0.00	47.37 4.38 0.00	45.02 4.42 -0.49	45.50 4.42 0.00	44.93 4.34 0.00	44.59 4.20 0.00	42.98 3.73 0.00	42.25 3.67 0.00	40.89 3.58 0.00	40.39 3.47 0.00	41.77 3.52 0.00	44.38 4.07 0.00	56.59 5.55 -3.99	51.01 5.02 -3.09	44.95 4.16 0.00	39.81 2.95 0.00	37.47 2.39 0.00	37.12 2.13 0.00
DANSKAMMER___DIESEL 23592	34.84 1.91 0.00	33.87 1.67 0.00	32.46 1.43 0.00	32.24 1.30 0.00	32.39 1.39 0.00	36.31 1.86 0.00	44.89 3.59 0.00	47.37 4.38 0.00	45.02 4.42 -0.49	45.50 4.42 0.00	44.93 4.34 0.00	44.59 4.20 0.00	42.98 3.73 0.00	42.25 3.67 0.00	40.89 3.58 0.00	40.39 3.47 0.00	41.77 3.52 0.00	44.38 4.07 0.00	56.59 5.55 -3.99	51.01 5.02 -3.09	44.95 4.16 0.00	39.81 2.95 0.00	37.47 2.39 0.00	37.12 2.13 0.00
DASHVILLE___HYD 23610	34.42 1.48 0.00	33.42 1.22 0.00	31.96 0.93 0.00	31.74 0.80 0.00	31.90 0.90 0.00	35.79 1.34 0.00	44.36 3.06 0.00	46.89 3.91 0.00	44.69 4.10 0.00	45.23 4.14 -0.49	44.61 4.02 0.00	44.31 3.92 0.00	42.67 3.41 0.00	41.98 3.40 0.00	40.60 3.28 0.00	40.13 3.21 0.00	41.39 3.14 0.00	43.89 3.59 0.00	55.99 4.89 -4.05	50.54 4.50 -3.14	44.55 3.75 0.00	39.41 2.54 0.00	37.05 1.96 0.00	36.53 1.54 0.00
DELAWARE___LFGE 323621	33.79 0.86 0.00	33.00 0.80 0.00	31.68 0.65 0.00	31.53 0.59 0.00	31.65 0.65 0.00	35.34 0.90 0.00	43.03 1.73 0.00	45.48 2.49 0.00	43.07 2.48 0.00	43.27 2.48 -0.20	43.03 2.44 0.00	42.73 2.34 0.00	41.25 2.00 0.00	40.55 1.97 0.00	39.21 1.90 0.00	38.72 1.81 0.00	40.09 1.84 0.00	42.12 1.81 0.00	51.36 2.63 -1.68	46.56 2.36 -1.30	42.75 1.96 0.00	38.23 1.36 0.00	36.17 1.09 0.00	35.87 0.87 0.00

DOGLEVILLE___HYD 23807	34.45 1.51 0.00	33.68 1.48 0.00	32.43 1.40 0.00	32.30 1.36 0.00	32.39 1.39 0.00	36.06 1.62 0.00	43.45 2.15 0.00	45.39 2.41 0.00	42.87 2.27 0.00	42.81 2.23 0.01	42.82 2.23 0.00	42.53 2.14 0.00	41.25 2.00 0.00	40.59 2.01 0.00	39.21 1.90 0.00	38.80 1.88 0.00	40.17 1.91 0.00	42.48 2.18 0.00	49.67 2.73 0.11	45.30 2.49 0.08	43.08 2.28 0.00	38.78 1.92 0.00	36.88 1.79 0.00	36.70 1.71 0.00
DUNKIRK___1 23563	32.64 -0.30 0.00	32.10 -0.10 0.00	30.97 -0.06 0.00	30.72 -0.22 0.00	30.75 -0.25 0.00	34.03 -0.41 0.00	40.85 -0.45 0.00	41.61 -1.38 0.00	38.24 -2.35 0.00	37.93 -2.68 -0.02	37.79 -2.80 0.00	37.16 -3.23 0.00	36.39 -2.87 0.00	35.65 -2.93 0.00	34.40 -2.91 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	38.01 -2.30 0.00	45.45 -2.31 -0.70	41.47 -1.97 -0.54	38.14 -2.65 0.00	34.72 -2.14 0.00	33.54 -1.54 0.00	34.36 -0.63 0.00
DUNKIRK___2 23564	32.64 -0.30 0.00	32.10 -0.10 0.00	30.97 -0.06 0.00	30.72 -0.22 0.00	30.75 -0.25 0.00	34.03 -0.41 0.00	40.85 -0.45 0.00	41.61 -1.38 0.00	38.24 -2.35 0.00	37.93 -2.68 -0.02	37.79 -2.80 0.00	37.16 -3.23 0.00	36.39 -2.87 0.00	35.65 -2.93 0.00	34.40 -2.91 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	38.01 -2.30 0.00	45.45 -2.31 -0.70	41.47 -1.97 -0.54	38.14 -2.65 0.00	34.72 -2.14 0.00	33.54 -1.54 0.00	34.36 -0.63 0.00
DUNKIRK___3 23565	32.60 -0.33 0.00	32.07 -0.13 0.00	30.94 -0.09 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	33.96 -0.48 0.00	40.72 -0.58 0.00	41.48 -1.50 0.00	38.12 -2.48 0.00	37.81 -2.80 -0.02	37.67 -2.92 0.00	37.08 -3.31 0.00	36.27 -2.98 0.00	35.57 -3.01 0.00	34.33 -2.98 0.00	34.11 -2.81 0.00	34.85 -3.40 0.00	37.89 -2.42 0.00	45.26 -2.49 -0.70	41.34 -2.10 -0.54	38.06 -2.73 0.00	34.65 -2.21 0.00	33.54 -1.54 0.00	34.29 -0.70 0.00
DUNKIRK___4 23566	32.60 -0.33 0.00	32.07 -0.13 0.00	30.94 -0.09 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	33.96 -0.48 0.00	40.72 -0.58 0.00	41.48 -1.50 0.00	38.12 -2.48 0.00	37.81 -2.80 -0.02	37.67 -2.92 0.00	37.08 -3.31 0.00	36.27 -2.98 0.00	35.57 -3.01 0.00	34.33 -2.98 0.00	34.11 -2.81 0.00	34.85 -3.40 0.00	37.89 -2.42 0.00	45.26 -2.49 -0.70	41.34 -2.10 -0.54	38.06 -2.73 0.00	34.65 -2.21 0.00	33.54 -1.54 0.00	34.29 -0.70 0.00
EAST HAMPTON___GT 23717	45.24 4.71 -7.60	39.53 4.48 -2.86	38.20 4.19 -2.98	37.27 4.02 -2.31	37.71 4.00 -2.71	42.63 4.82 -3.36	53.78 7.72 -4.76	58.17 9.24 -5.95	56.67 8.81 -7.27	57.86 8.77 -8.50	58.30 8.69 -9.03	55.26 8.48 -6.38	53.01 7.50 -6.26	53.48 7.45 -7.45	52.38 6.90 -8.16	52.24 6.76 -8.57	49.92 6.66 -5.01	54.31 7.82 -6.19	73.77 10.82 -15.90	74.75 9.22 -22.62	61.76 8.20 -12.77	53.16 6.34 -9.95	51.90 5.16 -11.66	41.04 5.77 -0.28
EAST RIVER___6 23660	35.17 2.24 0.00	34.16 1.96 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.58 2.14 0.00	45.27 3.96 0.00	47.81 4.81 -0.02	49.65 4.91 -4.14	50.44 4.95 -4.89	50.60 4.83 -5.18	50.51 4.73 -5.39	50.00 4.20 -6.55	49.57 4.13 -6.86	49.10 4.03 -7.76	48.60 3.91 -7.78	49.23 4.02 -6.95	50.21 4.55 -5.35	56.95 5.98 -3.92	51.77 5.49 -3.38	49.85 4.73 -4.32	40.33 3.47 0.00	37.93 2.84 0.00	37.30 2.31 0.00
EAST RIVER___7 23524	35.17 2.24 0.00	34.16 1.96 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.58 2.14 0.00	45.27 3.96 0.00	47.81 4.81 -0.02	49.65 4.91 -4.14	50.44 4.95 -4.89	50.60 4.83 -5.18	50.51 4.73 -5.39	50.00 4.20 -6.55	49.57 4.13 -6.86	49.10 4.03 -7.76	48.60 3.91 -7.78	49.23 4.02 -6.95	50.21 4.55 -5.35	56.95 5.98 -3.92	51.77 5.49 -3.38	49.85 4.73 -4.32	40.33 3.47 0.00	37.93 2.84 0.00	37.30 2.31 0.00
EAST_HAMPTON___DIESEL 23722	45.24 4.71 -7.60	39.53 4.48 -2.86	38.20 4.19 -2.98	37.27 4.02 -2.31	37.71 4.00 -2.71	42.63 4.82 -3.36	53.78 7.72 -4.76	58.17 9.24 -5.95	56.67 8.81 -7.27	57.86 8.77 -8.50	58.30 8.69 -9.03	55.26 8.48 -6.38	53.01 7.50 -6.26	53.48 7.45 -7.45	52.38 6.90 -8.16	52.24 6.76 -8.57	49.92 6.66 -5.01	54.31 7.82 -6.19	73.77 10.82 -15.90	74.75 9.22 -22.62	61.76 8.20 -12.77	53.16 6.34 -9.95	51.90 5.16 -11.66	41.04 5.77 -0.28
EAST_RIVER___1 323558	35.14 2.21 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.58 1.58 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.81 4.81 -0.01	49.46 4.91 -3.95	50.23 4.95 -4.69	50.36 4.83 -4.94	50.26 4.73 -5.15	49.70 4.20 -6.25	49.26 4.13 -6.55	48.75 4.03 -7.41	48.25 3.91 -7.42	48.91 4.02 -6.64	49.97 4.55 -5.10	56.95 5.98 -3.92	51.75 5.49 -3.36	49.61 4.69 -4.13	40.25 3.39 0.00	37.89 2.81 0.00	37.26 2.27 0.00
EAST_RIVER___2 323559	35.17 2.24 0.00	34.16 1.96 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.58 2.14 0.00	45.27 3.96 0.00	47.81 4.81 -0.02	49.65 4.91 -4.14	50.44 4.95 -4.89	50.60 4.83 -5.18	50.51 4.73 -5.39	50.00 4.20 -6.55	49.57 4.13 -6.86	49.10 4.03 -7.76	48.60 3.91 -7.78	49.23 4.02 -6.95	50.21 4.55 -5.35	56.95 5.98 -3.92	51.77 5.49 -3.38	49.85 4.73 -4.32	40.33 3.47 0.00	37.93 2.84 0.00	37.30 2.31 0.00
EAST___DELAWARE_HYD 23607	33.82 0.89 0.00	32.94 0.74 0.00	31.59 0.56 0.00	31.40 0.46 0.00	31.53 0.53 0.00	35.27 0.83 0.00	43.37 2.07 0.00	45.82 2.84 0.00	43.52 2.92 0.00	44.51 3.49 -0.43	44.16 3.57 0.00	43.94 3.55 0.00	41.88 2.63 0.00	41.17 2.59 0.00	39.74 2.43 0.00	39.13 2.21 0.00	40.51 2.26 0.00	42.76 2.46 0.00	54.02 3.58 -3.40	48.79 3.26 -2.63	43.49 2.69 0.00	38.71 1.84 0.00	36.49 1.40 0.00	36.04 1.05 0.00
ELEC_TRO_TEK 24086	42.09 2.50 -6.65	37.13 2.35 -2.58	36.06 2.05 -2.98	35.20 1.95 -2.31	35.73 2.01 -2.71	40.32 2.51 -3.36	50.44 4.38 -4.76	54.14 5.20 -5.95	53.14 5.28 -7.27	54.37 5.28 -8.50	54.73 5.11 -9.03	51.74 4.97 -6.38	49.99 4.47 -6.26	50.43 4.40 -7.45	49.80 4.33 -8.16	49.65 4.17 -8.57	47.58 4.21 -5.11	51.33 4.84 -6.19	69.26 6.30 -15.91	71.40 5.88 -22.63	58.58 5.02 -12.77	50.47 3.65 -9.96	49.73 2.98 -11.66	40.29 2.66 -2.64
ELLENBURG_WT_PWR 323604	33.00 0.07 0.00	32.36 0.16 0.00	31.34 0.31 0.00	31.37 0.43 0.00	31.34 0.34 0.00	34.72 0.28 0.00	41.42 0.12 0.00	42.38 -0.60 0.00	39.98 -0.61 0.00	40.03 -0.57 0.00	40.02 -0.57 0.00	39.86 -0.53 0.00	37.92 -1.33 0.00	37.23 -1.35 0.00	35.93 -1.38 0.00	35.62 -1.29 0.00	38.10 -0.15 0.00	39.82 -0.48 0.00	45.92 -1.13 0.00	41.87 -1.03 0.00	40.26 -0.53 0.00	36.83 -0.04 0.00	35.05 -0.04 0.00	35.38 0.38 0.00
EMPIRE_CC_1 323656	33.69 0.76 0.00	32.84 0.64 0.00	31.50 0.47 0.00	31.31 0.37 0.00	31.43 0.43 0.00	34.89 0.45 0.00	42.29 0.99 0.00	44.49 1.50 0.00	42.58 1.99 0.00	43.24 2.07 -0.58	42.70 2.11 0.00	42.41 2.02 0.00	40.78 1.53 0.00	40.20 1.62 0.00	38.95 1.64 0.00	38.47 1.55 0.00	39.82 1.57 0.00	42.16 1.85 0.00	54.28 2.40 -4.83	48.83 2.19 -3.74	42.71 1.92 0.00	37.89 1.03 0.00	35.82 0.74 0.00	35.17 0.17 0.00
EMPIRE_CC_2 323658	33.69 0.76 0.00	32.84 0.64 0.00	31.50 0.47 0.00	31.31 0.37 0.00	31.43 0.43 0.00	34.89 0.45 0.00	42.29 0.99 0.00	44.49 1.50 0.00	42.58 1.99 0.00	43.24 2.07 -0.58	42.70 2.11 0.00	42.41 2.02 0.00	40.78 1.53 0.00	40.20 1.62 0.00	38.95 1.64 0.00	38.47 1.55 0.00	39.82 1.57 0.00	42.16 1.85 0.00	54.28 2.40 -4.83	48.83 2.19 -3.74	42.71 1.92 0.00	37.89 1.03 0.00	35.82 0.74 0.00	35.17 0.17 0.00

E_CANADA_CAP_HY 24051	33.36 0.43 0.00	32.58 0.39 0.00	31.25 0.22 0.00	31.03 0.09 0.00	31.31 0.31 0.00	35.13 0.69 0.00	42.87 1.57 0.00	45.52 2.54 0.00	42.91 2.31 0.00	43.61 2.27 -0.74	42.86 2.27 0.00	42.53 2.14 0.00	40.94 1.69 0.00	40.17 1.58 0.00	38.69 1.38 0.00	38.21 1.29 0.00	39.59 1.34 0.00	41.96 1.65 0.00	56.07 2.68 -6.34	50.43 2.62 -4.91	42.87 2.08 0.00	38.23 1.36 0.00	35.96 0.88 0.00	35.34 0.35 0.00
E_CANADA_MHWK_HY 24050	34.45 1.51 0.00	33.68 1.48 0.00	32.43 1.40 0.00	32.30 1.36 0.00	32.39 1.39 0.00	36.06 1.62 0.00	43.45 2.15 0.00	45.39 2.41 0.00	42.87 2.27 0.00	42.81 2.23 0.01	42.82 2.23 0.00	42.53 2.14 0.00	41.25 2.00 0.00	40.59 2.01 0.00	39.21 1.90 0.00	38.80 1.88 0.00	40.17 1.91 0.00	42.48 2.18 0.00	49.67 2.73 0.11	45.30 2.49 0.08	43.08 2.28 0.00	38.78 1.92 0.00	36.88 1.79 0.00	36.70 1.71 0.00
E_FISHKILL___LBMP 23776	34.65 1.71 0.00	33.68 1.48 0.00	32.27 1.24 0.00	32.05 1.11 0.00	32.21 1.21 0.00	36.06 1.62 0.00	44.44 3.14 0.00	46.94 3.95 0.00	44.69 4.10 0.00	45.22 4.14 -0.48	44.65 4.06 0.00	44.31 3.92 0.00	42.67 3.41 0.00	41.98 3.40 0.00	40.63 3.32 0.00	40.13 3.21 0.00	41.54 3.29 0.00	44.05 3.75 0.00	56.07 5.03 -3.99	50.58 4.59 -3.09	44.67 3.88 0.00	39.59 2.73 0.00	37.30 2.21 0.00	36.74 1.75 0.00
FAR ROCKAWAY___4 23548	43.37 3.16 -7.28	37.93 2.96 -2.77	36.65 2.64 -2.98	35.76 2.51 -2.32	36.29 2.57 -2.72	40.98 3.17 -3.37	51.31 5.25 -4.76	54.91 5.97 -5.96	53.91 6.05 -7.27	54.57 5.48 -8.50	54.36 4.75 -9.03	51.54 4.77 -6.38	49.76 4.24 -6.27	50.71 4.67 -7.46	49.96 4.48 -8.17	49.81 4.32 -8.57	48.02 4.44 -5.33	51.58 5.08 -6.19	69.26 6.30 -15.91	71.32 5.79 -22.63	58.67 5.10 -12.77	50.73 3.91 -9.96	50.33 3.58 -11.66	45.72 3.29 -7.44
FARRAGUT___LBMP 323566	35.11 2.17 0.00	34.10 1.90 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.18 3.88 0.00	47.77 4.77 -0.02	49.57 4.83 -4.14	50.36 4.87 -4.89	50.52 4.75 -5.18	50.43 4.64 -5.39	49.92 4.12 -6.55	49.54 4.09 -6.86	49.03 3.96 -7.76	48.53 3.84 -7.78	49.15 3.94 -6.96	50.13 4.47 -5.35	56.85 5.88 -3.92	51.68 5.41 -3.38	49.73 4.61 -4.33	40.22 3.35 0.00	37.82 2.74 0.00	37.23 2.24 0.00
FENNER___WINDPWR 24204	33.49 0.56 0.00	32.75 0.55 0.00	31.56 0.53 0.00	31.40 0.46 0.00	31.53 0.53 0.00	35.17 0.72 0.00	42.42 1.12 0.00	44.27 1.29 0.00	41.65 1.06 0.00	41.61 1.01 0.00	41.65 1.06 0.00	41.36 0.97 0.00	40.16 0.90 0.00	39.43 0.85 0.00	38.02 0.71 0.00	37.62 0.70 0.00	38.91 0.65 0.00	41.23 0.93 0.00	48.51 1.46 0.00	44.10 1.20 0.00	41.90 1.10 0.00	37.71 0.85 0.00	35.82 0.74 0.00	35.69 0.70 0.00
FIBERTEK___ENERGY 23856	32.83 -0.10 0.00	32.13 -0.06 0.00	30.94 -0.09 0.00	30.78 -0.15 0.00	30.88 -0.12 0.00	34.38 -0.07 0.00	41.22 -0.08 0.00	42.77 -0.21 0.00	40.11 -0.49 0.00	40.08 -0.53 -0.01	40.02 -0.57 0.00	39.70 -0.69 0.00	38.62 -0.63 0.00	37.89 -0.69 0.00	36.64 -0.67 0.00	36.29 -0.63 0.00	37.41 -0.84 0.00	39.94 -0.36 0.00	47.34 -0.09 -0.39	43.07 -0.13 -0.30	40.51 -0.29 0.00	36.60 -0.26 0.00	34.95 -0.14 0.00	34.89 -0.10 0.00
FITZPATRICK____ 23598	32.04 -0.89 0.00	31.39 -0.80 0.00	30.22 -0.81 0.00	30.10 -0.84 0.00	30.16 -0.84 0.00	33.55 -0.90 0.00	40.06 -1.24 0.00	41.61 -1.38 0.00	39.13 -1.46 0.00	39.05 -1.54 0.00	39.05 -1.54 0.00	38.77 -1.62 0.00	37.72 -1.53 0.00	37.04 -1.54 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	36.65 -1.61 0.00	38.90 -1.41 0.00	45.78 -1.51 -0.24	41.75 -1.33 -0.18	39.41 -1.39 0.00	35.65 -1.22 0.00	34.14 -0.95 0.00	34.12 -0.87 0.00
FORT ORANGE____ 23900	33.92 0.99 0.00	33.04 0.84 0.00	31.68 0.65 0.00	31.50 0.56 0.00	31.65 0.65 0.00	35.27 0.83 0.00	42.62 1.32 0.00	44.79 1.81 0.00	42.79 2.19 0.00	43.45 2.27 -0.58	42.86 2.27 0.00	42.61 2.22 0.00	40.98 1.73 0.00	40.36 1.77 0.00	39.07 1.75 0.00	38.58 1.66 0.00	39.94 1.68 0.00	42.28 1.97 0.00	54.68 2.73 -4.90	49.14 2.45 -3.80	42.83 2.04 0.00	38.04 1.18 0.00	35.93 0.84 0.00	35.34 0.35 0.00
FORT_DRUM_COGEN 23780	32.74 -0.20 0.00	32.10 -0.10 0.00	30.97 -0.06 0.00	30.85 -0.09 0.00	30.97 -0.03 0.00	34.65 0.21 0.00	42.00 0.70 0.00	43.80 0.82 0.00	41.04 0.45 0.00	40.96 0.37 0.00	40.96 0.37 0.00	40.63 0.24 0.00	39.49 0.24 0.00	38.74 0.15 0.00	37.27 -0.04 0.00	36.88 -0.04 0.00	38.26 0.00 0.00	40.43 0.12 0.00	47.75 0.56 -0.13	43.30 0.30 -0.10	41.32 0.53 0.00	37.19 0.33 0.00	35.19 0.11 0.00	35.10 0.10 0.00
FPL_FAR_ROCK_GT1 24212	43.37 3.16 -7.28	37.93 2.96 -2.77	36.65 2.64 -2.98	35.76 2.51 -2.32	36.29 2.57 -2.72	40.98 3.17 -3.37	51.31 5.25 -4.76	54.91 5.97 -5.96	53.91 6.05 -7.27	54.57 5.48 -8.50	54.36 4.75 -9.03	51.54 4.77 -6.38	49.76 4.24 -6.27	50.71 4.67 -7.46	49.96 4.48 -8.17	49.81 4.32 -8.57	48.02 4.44 -5.33	51.58 5.08 -6.19	69.26 6.30 -15.91	71.32 5.79 -22.63	58.67 5.10 -12.77	50.73 3.91 -9.96	50.33 3.58 -11.66	45.72 3.29 -7.44
FPL_FAR_ROCK_GT2 23815	43.37 3.16 -7.28	37.93 2.96 -2.77	36.65 2.64 -2.98	35.76 2.51 -2.32	36.29 2.57 -2.72	40.98 3.17 -3.37	51.31 5.25 -4.76	54.91 5.97 -5.96	53.91 6.05 -7.27	54.57 5.48 -8.50	54.36 4.75 -9.03	51.54 4.77 -6.38	49.76 4.24 -6.27	50.71 4.67 -7.46	49.96 4.48 -8.17	49.81 4.32 -8.57	48.02 4.44 -5.33	51.58 5.08 -6.19	69.26 6.30 -15.91	71.32 5.79 -22.63	58.67 5.10 -12.77	50.73 3.91 -9.96	50.33 3.58 -11.66	45.72 3.29 -7.44
FRANKLIN_FALL_HYD 24054	32.93 0.00 0.00	32.29 0.10 0.00	31.28 0.25 0.00	31.34 0.40 0.00	31.31 0.31 0.00	34.76 0.31 0.00	41.51 0.21 0.00	42.38 -0.60 0.00	39.98 -0.61 0.00	40.03 -0.57 0.00	39.98 -0.61 0.00	39.82 -0.57 0.00	38.23 -1.02 0.00	37.50 -1.08 0.00	36.19 -1.12 0.00	35.88 -1.03 0.00	38.06 -0.19 0.00	39.78 -0.52 0.00	45.73 -1.32 0.00	41.70 -1.20 0.00	40.22 -0.57 0.00	36.75 -0.11 0.00	34.98 -0.11 0.00	35.41 0.42 0.00
FREEPORT_EQUS_GT1 23764	42.85 2.83 -7.08	37.51 2.61 -2.71	36.30 2.30 -2.98	35.42 2.17 -2.31	35.95 2.23 -2.71	40.60 2.79 -3.36	50.73 4.67 -4.76	54.48 5.54 -5.95	53.38 5.52 -7.27	54.57 5.48 -8.50	55.01 5.40 -9.03	52.07 5.29 -6.38	50.30 4.79 -6.26	50.78 4.75 -7.45	50.10 4.63 -8.16	49.99 4.50 -8.57	47.84 4.55 -5.04	51.73 5.24 -6.19	69.87 6.92 -15.90	71.83 6.31 -22.63	58.99 5.43 -12.77	50.87 4.05 -9.95	50.11 3.37 -11.66	39.09 3.15 -0.95
FULTON COGEN____ 23766	32.47 -0.46 0.00	31.78 -0.42 0.00	30.60 -0.43 0.00	30.47 -0.46 0.00	30.54 -0.46 0.00	34.00 -0.45 0.00	40.72 -0.58 0.00	42.38 -0.60 0.00	39.78 -0.81 0.00	39.74 -0.85 0.00	39.74 -0.85 0.00	39.38 -1.01 0.00	38.31 -0.94 0.00	37.58 -1.00 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.18 -1.07 0.00	39.54 -0.77 0.00	46.73 -0.61 -0.30	42.57 -0.56 -0.23	40.10 -0.69 0.00	36.24 -0.63 0.00	34.63 -0.46 0.00	34.57 -0.42 0.00
FULTON___LFGE 323630	35.83 2.90 0.00	35.06 2.87 0.00	33.61 2.58 0.00	33.32 2.38 0.00	33.67 2.67 0.00	37.86 3.41 0.00	46.17 4.87 0.00	49.43 6.45 0.00	46.85 6.25 0.00	47.51 6.21 -0.70	46.84 6.25 0.00	46.45 6.06 0.00	44.47 5.22 0.00	43.52 4.94 0.00	41.79 4.48 0.00	41.23 4.32 0.00	42.77 4.51 0.00	45.59 5.28 0.00	60.35 7.29 -6.01	54.08 6.52 -4.66	46.34 5.55 0.00	41.29 4.42 0.00	38.67 3.58 0.00	37.72 2.73 0.00

Freeport___CT2 23818	42.85 2.83 -7.08	37.51 2.61 -2.71	36.30 2.30 -2.98	35.42 2.17 -2.31	35.95 2.23 -2.71	40.60 2.79 -3.36	50.73 4.67 -4.76	54.48 5.54 -5.95	53.38 5.52 -7.27	54.57 5.48 -8.50	55.01 5.40 -9.03	52.07 5.29 -6.38	50.30 4.79 -6.26	50.78 4.75 -7.45	50.10 4.63 -8.16	49.99 4.50 -8.57	47.84 4.55 -5.04	51.73 5.24 -6.19	69.87 6.92 -15.90	71.83 6.31 -22.63	58.99 5.43 -12.77	50.87 4.05 -9.95	50.11 3.37 -11.66	39.09 3.15 -0.95
G.F.CEMENT___DRP 24184	33.49 0.56 0.00	32.62 0.42 0.00	31.22 0.19 0.00	30.97 0.03 0.00	31.19 0.19 0.00	34.89 0.45 0.00	42.54 1.24 0.00	45.05 2.06 0.00	43.39 2.80 0.00	44.08 2.88 -0.60	43.59 3.00 0.00	43.26 2.87 0.00	41.33 2.08 0.00	40.78 2.20 0.00	39.51 2.20 0.00	39.02 2.10 0.00	40.36 2.10 0.00	42.97 2.66 0.00	55.78 3.62 -5.11	50.12 3.26 -3.96	43.57 2.77 0.00	38.41 1.55 0.00	36.17 1.09 0.00	35.17 0.17 0.00
GARDENVILLE___LBMP 24039	32.60 -0.33 0.00	32.13 -0.06 0.00	31.00 -0.03 0.00	30.72 -0.22 0.00	30.72 -0.28 0.00	34.10 -0.34 0.00	40.68 -0.62 0.00	41.48 -1.50 0.00	38.08 -2.52 0.00	37.65 -2.96 -0.02	37.46 -3.13 0.00	36.88 -3.51 0.00	36.07 -3.18 0.00	35.46 -3.13 0.00	34.22 -3.10 0.00	34.07 -2.84 0.00	34.77 -3.48 0.00	37.81 -2.50 0.00	44.95 -2.73 -0.64	41.07 -2.32 -0.49	37.86 -2.94 0.00	34.54 -2.32 0.00	33.61 -1.47 0.00	34.40 -0.59 0.00
GENERAL___MILLS 23808	32.64 -0.30 0.00	32.17 -0.03 0.00	31.03 0.00 0.00	30.75 -0.19 0.00	30.75 -0.25 0.00	34.17 -0.28 0.00	40.72 -0.58 0.00	41.56 -1.42 0.00	38.16 -2.44 0.00	37.73 -2.88 -0.02	37.55 -3.04 0.00	36.92 -3.47 0.00	36.11 -3.14 0.00	35.50 -3.09 0.00	34.25 -3.06 0.00	34.11 -2.81 0.00	34.81 -3.44 0.00	37.85 -2.46 0.00	45.01 -2.68 -0.65	41.17 -2.23 -0.50	37.90 -2.90 0.00	34.54 -2.32 0.00	33.65 -1.44 0.00	34.43 -0.56 0.00
GE_PLASTICS___DRP 24183	33.43 0.49 0.00	32.58 0.39 0.00	31.28 0.25 0.00	31.09 0.15 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.09 0.78 0.00	44.23 1.25 0.00	42.18 1.58 0.00	42.85 1.66 -0.59	42.25 1.66 0.00	41.97 1.58 0.00	40.43 1.18 0.00	39.82 1.23 0.00	38.54 1.23 0.00	38.06 1.14 0.00	39.40 1.15 0.00	41.68 1.37 0.00	53.99 1.98 -4.97	48.55 1.80 -3.85	42.22 1.43 0.00	37.56 0.70 0.00	35.54 0.46 0.00	35.10 0.10 0.00
GILBOA___1 23756	33.76 0.82 0.00	32.91 0.71 0.00	31.59 0.56 0.00	31.43 0.50 0.00	31.56 0.56 0.00	35.17 0.72 0.00	42.79 1.49 0.00	45.05 2.06 0.00	42.87 2.27 0.00	43.38 2.31 -0.47	42.86 2.27 0.00	42.61 2.22 0.00	41.10 1.84 0.00	40.44 1.85 0.00	39.14 1.83 0.00	38.69 1.77 0.00	40.05 1.80 0.00	42.24 1.93 0.00	53.51 2.63 -3.83	48.27 2.40 -2.97	42.79 2.00 0.00	38.15 1.29 0.00	36.10 1.02 0.00	35.69 0.70 0.00
GILBOA___2 23757	33.76 0.82 0.00	32.91 0.71 0.00	31.59 0.56 0.00	31.43 0.50 0.00	31.56 0.56 0.00	35.17 0.72 0.00	42.79 1.49 0.00	45.05 2.06 0.00	42.87 2.27 0.00	43.38 2.31 -0.47	42.86 2.27 0.00	42.61 2.22 0.00	41.10 1.84 0.00	40.44 1.85 0.00	39.14 1.83 0.00	38.69 1.77 0.00	40.05 1.80 0.00	42.24 1.93 0.00	53.51 2.63 -3.83	48.27 2.40 -2.97	42.79 2.00 0.00	38.15 1.29 0.00	36.10 1.02 0.00	35.69 0.70 0.00
GILBOA___3 23758	33.76 0.82 0.00	32.91 0.71 0.00	31.59 0.56 0.00	31.43 0.50 0.00	31.56 0.56 0.00	35.17 0.72 0.00	42.79 1.49 0.00	45.05 2.06 0.00	42.87 2.27 0.00	43.38 2.31 -0.47	42.86 2.27 0.00	42.61 2.22 0.00	41.10 1.84 0.00	40.44 1.85 0.00	39.14 1.83 0.00	38.69 1.77 0.00	40.05 1.80 0.00	42.24 1.93 0.00	53.51 2.63 -3.83	48.27 2.40 -2.97	42.79 2.00 0.00	38.15 1.29 0.00	36.10 1.02 0.00	35.69 0.70 0.00
GILBOA___4 23759	33.76 0.82 0.00	32.91 0.71 0.00	31.59 0.56 0.00	31.43 0.50 0.00	31.56 0.56 0.00	35.17 0.72 0.00	42.79 1.49 0.00	45.05 2.06 0.00	42.87 2.27 0.00	43.38 2.31 -0.47	42.86 2.27 0.00	42.61 2.22 0.00	41.10 1.84 0.00	40.44 1.85 0.00	39.14 1.83 0.00	38.69 1.77 0.00	40.05 1.80 0.00	42.24 1.93 0.00	53.51 2.63 -3.83	48.27 2.40 -2.97	42.79 2.00 0.00	38.15 1.29 0.00	36.10 1.02 0.00	35.69 0.70 0.00
GILBOA___ 23599	33.76 0.82 0.00	32.91 0.71 0.00	31.59 0.56 0.00	31.43 0.50 0.00	31.56 0.56 0.00	35.17 0.72 0.00	42.79 1.49 0.00	45.05 2.06 0.00	42.87 2.27 0.00	43.38 2.31 -0.47	42.86 2.27 0.00	42.61 2.22 0.00	41.10 1.84 0.00	40.44 1.85 0.00	39.14 1.83 0.00	38.69 1.77 0.00	40.05 1.80 0.00	42.24 1.93 0.00	53.51 2.63 -3.83	48.27 2.40 -2.97	42.79 2.00 0.00	38.15 1.29 0.00	36.10 1.02 0.00	35.69 0.70 0.00
GINNA___ 23603	30.92 -2.01 0.00	30.62 -1.58 0.00	29.51 -1.52 0.00	29.36 -1.58 0.00	29.42 -1.58 0.00	32.72 -1.72 0.00	39.11 -2.19 0.00	40.66 -2.32 0.00	37.71 -2.88 0.00	37.52 -3.09 -0.01	37.46 -3.13 0.00	37.08 -3.31 0.00	36.19 -3.06 0.00	35.38 -3.20 0.00	34.29 -3.02 0.00	34.07 -2.84 0.00	34.93 -3.33 0.00	37.24 -3.06 0.00	44.31 -3.20 -0.47	40.38 -2.87 -0.36	37.73 -3.06 0.00	34.24 -2.62 0.00	32.98 -2.11 0.00	33.07 -1.92 0.00
GLEN PARK___ 23778	32.77 -0.16 0.00	32.17 -0.03 0.00	31.00 -0.03 0.00	30.88 -0.06 0.00	31.00 0.00 0.00	34.72 0.28 0.00	42.13 0.83 0.00	43.97 0.99 0.00	41.20 0.61 0.00	41.12 0.53 0.00	41.08 0.49 0.00	40.79 0.40 0.00	39.64 0.39 0.00	38.85 0.27 0.00	37.39 0.07 0.00	36.99 0.07 0.00	38.37 0.11 0.00	40.59 0.28 0.00	47.99 0.80 -0.14	43.52 0.51 -0.11	41.53 0.73 0.00	37.34 0.48 0.00	35.26 0.18 0.00	35.17 0.17 0.00
GLENWOOD_IC_1_G5 23712	42.00 2.50 -6.57	37.01 2.25 -2.56	35.96 1.95 -2.98	35.11 1.86 -2.31	35.64 1.92 -2.71	40.25 2.45 -3.36	50.40 4.34 -4.76	54.18 5.24 -5.95	53.14 5.28 -7.27	54.41 5.32 -8.50	54.85 5.24 -9.03	51.86 5.09 -6.38	50.07 4.55 -6.26	50.51 4.48 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.57 4.28 -5.03	51.37 4.88 -6.19	69.26 6.30 -15.90	71.31 5.79 -22.63	58.50 4.94 -12.77	50.54 3.72 -9.95	49.80 3.05 -11.66	38.55 2.69 -0.87
GLENWOOD_IC_2_G1 23688	51.90 2.31 -16.66	39.78 2.09 -5.49	35.81 1.80 -2.98	34.92 1.67 -2.31	35.48 1.77 -2.71	40.05 2.24 -3.36	50.11 4.05 -4.76	53.88 4.94 -5.95	52.86 4.99 -7.27	54.13 5.03 -8.50	54.53 4.91 -9.03	51.54 4.77 -6.38	49.79 4.28 -6.26	50.24 4.21 -7.45	49.58 4.10 -8.16	49.47 3.99 -8.57	47.32 4.06 -5.01	51.13 4.64 -6.19	69.02 6.07 -15.90	71.10 5.58 -22.62	58.34 4.77 -12.77	50.28 3.47 -9.95	49.58 2.84 -11.66	37.92 2.45 -0.49
GLENWOOD_IC_3_G1 23689	51.90 2.31 -16.66	39.78 2.09 -5.49	35.81 1.80 -2.98	34.92 1.67 -2.31	35.48 1.77 -2.71	40.05 2.24 -3.36	50.11 4.05 -4.76	53.88 4.94 -5.95	52.86 4.99 -7.27	54.13 5.03 -8.50	54.53 4.91 -9.03	51.54 4.77 -6.38	49.79 4.28 -6.26	50.24 4.21 -7.45	49.58 4.10 -8.16	49.47 3.99 -8.57	47.32 4.06 -5.01	51.13 4.64 -6.19	69.02 6.07 -15.90	71.10 5.58 -22.62	58.34 4.77 -12.77	50.28 3.47 -9.95	49.58 2.84 -11.66	37.92 2.45 -0.49
GLENWOOD___4 23550	42.01 2.50 -6.57	37.01 2.25 -2.56	35.96 1.95 -2.98	35.11 1.86 -2.31	35.64 1.92 -2.71	40.25 2.45 -3.36	50.40 4.34 -4.76	54.18 5.24 -5.95	53.14 5.28 -7.27	54.41 5.32 -8.50	54.85 5.24 -9.03	51.86 5.09 -6.38	50.07 4.55 -6.26	50.51 4.48 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.57 4.28 -5.03	51.37 4.88 -6.19	69.30 6.35 -15.90	71.36 5.83 -22.63	58.54 4.98 -12.77	50.54 3.72 -9.95	49.80 3.05 -11.66	38.55 2.69 -0.87

GLENWOOD___5 23614	42.01 2.50 -6.57	37.01 2.25 -2.56	35.96 1.95 -2.98	35.11 1.86 -2.31	35.64 1.92 -2.71	40.25 2.45 -3.36	50.40 4.34 -4.76	54.18 5.24 -5.95	53.14 5.28 -7.27	54.41 5.32 -8.50	54.85 5.24 -9.03	51.86 5.09 -6.38	50.07 4.55 -6.26	50.51 4.48 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.57 4.28 -5.03	51.37 4.88 -6.19	69.30 6.35 -15.90	71.36 5.83 -22.63	58.54 4.98 -12.77	50.54 3.72 -9.95	49.80 3.05 -11.66	38.55 2.69 -0.87
GLOBAL GREEN_PORT_GT1 23814	46.13 5.60 -7.60	40.40 5.34 -2.86	39.00 5.00 -2.98	38.08 4.83 -2.31	38.49 4.77 -2.71	43.52 5.72 -3.36	54.90 8.84 -4.76	59.33 10.40 -5.95	57.60 9.74 -7.27	58.75 9.66 -8.50	59.19 9.58 -9.03	56.15 9.37 -6.38	53.79 8.28 -6.26	54.25 8.22 -7.45	53.09 7.61 -8.16	52.94 7.46 -8.57	50.64 7.38 -5.01	55.12 8.63 -6.19	74.90 11.95 -15.90	75.65 10.12 -22.62	62.70 9.14 -12.77	54.00 7.19 -9.95	52.71 5.96 -11.66	41.95 6.68 -0.28
GOETHSLN___LBMP 323567	34.91 1.98 0.00	33.84 1.64 0.00	32.39 1.37 0.00	32.17 1.24 0.00	32.33 1.33 0.00	36.31 1.86 0.00	45.02 3.72 0.00	47.74 4.64 -0.11	49.62 4.71 -4.32	50.42 4.75 -5.07	50.40 4.63 -5.18	50.53 4.52 -5.62	50.08 4.00 -6.82	49.67 3.94 -7.15	49.24 3.84 -8.09	48.78 3.73 -8.13	49.29 3.79 -7.25	50.23 4.35 -5.57	56.52 5.55 -3.92	51.60 5.32 -3.38	49.79 4.49 -4.51	41.54 3.24 -1.44	37.68 2.60 0.00	36.98 1.99 0.00
GOODYEAR_LAKE_HYD 323669	33.92 0.99 0.00	33.13 0.93 0.00	31.84 0.81 0.00	31.65 0.71 0.00	31.77 0.77 0.00	35.55 1.10 0.00	43.45 2.15 0.00	45.95 2.97 0.00	43.35 2.76 0.00	43.49 2.76 -0.14	43.31 2.72 0.00	42.97 2.58 0.00	41.53 2.28 0.00	40.78 2.20 0.00	39.36 2.05 0.00	38.91 1.99 0.00	40.28 2.03 0.00	42.36 2.06 0.00	51.20 3.01 -1.14	46.53 2.75 -0.88	43.08 2.28 0.00	38.52 1.66 0.00	36.39 1.30 0.00	36.07 1.08 0.00
GOUDEY___7 23579	33.30 0.36 0.00	32.58 0.39 0.00	31.34 0.31 0.00	31.15 0.22 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.17 0.87 0.00	43.03 0.04 0.00	40.07 -0.53 0.00	39.94 -0.69 -0.04	39.90 -0.69 0.00	39.42 -0.97 0.00	38.35 -0.90 0.00	37.62 -0.96 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.03 -1.22 0.00	40.71 0.40 0.00	49.28 0.94 -1.29	44.75 0.86 -1.00	41.24 0.45 0.00	37.08 0.22 0.00	35.30 0.21 0.00	35.27 0.28 0.00
GOUDEY___8 23580	33.30 0.36 0.00	32.58 0.39 0.00	31.34 0.31 0.00	31.15 0.22 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.17 0.87 0.00	43.03 0.04 0.00	40.07 -0.53 0.00	39.94 -0.69 -0.04	39.90 -0.69 0.00	39.42 -0.97 0.00	38.35 -0.90 0.00	37.62 -0.96 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.03 -1.22 0.00	40.71 0.40 0.00	49.28 0.94 -1.29	44.75 0.86 -1.00	41.24 0.45 0.00	37.08 0.22 0.00	35.30 0.21 0.00	35.27 0.28 0.00
GOWANUS_GT1_1 24077	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_2 24078	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_3 24079	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_4 24080	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_5 24084	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_6 24111	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_7 24112	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT1_8 24113	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_1 24114	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_2 24115	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01

GOWANUS_GT2_3 24116	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_4 24117	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_5 24118	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_6 24119	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_7 24120	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT2_8 24121	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_1 24122	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_2 24123	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_3 24124	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_4 24125	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_5 24126	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_6 24127	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_7 24128	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT3_8 24129	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_1 24130	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_2 24131	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01

GOWANUS_GT4_3 24132	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_4 24133	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_5 24134	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_6 24135	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_7 24136	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GOWANUS_GT4_8 24137	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
GREENIDGE___3 23582	33.33 0.40 0.00	32.75 0.55 0.00	31.53 0.50 0.00	31.31 0.37 0.00	31.40 0.40 0.00	35.00 0.55 0.00	42.29 0.99 0.00	43.58 0.60 0.00	40.47 -0.12 0.00	40.29 -0.32 -0.02	40.23 -0.37 0.00	39.74 -0.65 0.00	38.70 -0.55 0.00	37.89 -0.69 0.00	36.60 -0.71 0.00	36.29 -0.63 0.00	37.26 -0.99 0.00	40.31 0.00 0.00	48.38 0.56 -0.77	44.01 0.51 -0.59	40.79 0.00 0.00	36.86 0.00 0.00	35.23 0.14 0.00	35.34 0.35 0.00
GREENIDGE___4 23583	33.33 0.40 0.00	32.75 0.55 0.00	31.53 0.50 0.00	31.31 0.37 0.00	31.40 0.40 0.00	35.00 0.55 0.00	42.29 0.99 0.00	43.58 0.60 0.00	40.47 -0.12 0.00	40.29 -0.32 -0.02	40.23 -0.37 0.00	39.74 -0.65 0.00	38.70 -0.55 0.00	37.89 -0.69 0.00	36.60 -0.71 0.00	36.29 -0.63 0.00	37.26 -0.99 0.00	40.31 0.00 0.00	48.38 0.56 -0.77	44.01 0.51 -0.59	40.79 0.00 0.00	36.86 0.00 0.00	35.23 0.14 0.00	35.34 0.35 0.00
GROVEVILLE___HYD 323602	34.94 2.01 0.00	33.97 1.77 0.00	32.52 1.49 0.00	32.33 1.39 0.00	32.46 1.46 0.00	36.37 1.93 0.00	45.02 3.72 0.00	47.54 4.56 0.00	45.18 4.59 0.00	45.67 4.59 -0.49	45.06 4.46 0.00	44.75 4.36 0.00	43.10 3.85 0.00	42.40 3.82 0.00	41.01 3.69 0.00	40.50 3.58 0.00	41.93 3.67 0.00	44.54 4.23 0.00	56.79 5.74 -4.00	51.19 5.19 -3.10	45.12 4.32 0.00	39.96 3.10 0.00	37.61 2.53 0.00	37.19 2.20 0.00
HAMPSHIRE___PAPER_HYD 323593	32.37 -0.56 0.00	31.75 -0.45 0.00	30.69 -0.34 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	34.17 -0.28 0.00	40.93 -0.37 0.00	42.12 -0.86 0.00	39.82 -0.77 0.00	39.70 -0.89 0.00	39.66 -0.93 0.00	39.46 -0.93 0.00	38.39 -0.86 0.00	37.70 -0.89 0.00	36.34 -0.97 0.00	35.96 -0.96 0.00	37.45 -0.80 0.00	39.30 -1.01 0.00	45.49 -1.55 0.00	41.44 -1.46 0.00	39.94 -0.86 0.00	36.24 -0.63 0.00	34.46 -0.63 0.00	34.71 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	34.09 1.15 0.00	33.33 1.13 0.00	32.09 1.06 0.00	31.96 1.02 0.00	32.08 1.08 0.00	35.69 1.24 0.00	43.03 1.73 0.00	44.96 1.98 0.00	42.46 1.87 0.00	42.41 1.83 0.01	42.42 1.83 0.00	42.17 1.78 0.00	40.90 1.65 0.00	40.20 1.62 0.00	38.88 1.57 0.00	38.47 1.55 0.00	39.82 1.57 0.00	42.08 1.77 0.00	49.25 2.31 0.11	44.88 2.06 0.08	42.71 1.92 0.00	38.45 1.59 0.00	36.53 1.44 0.00	36.39 1.40 0.00
HARZA MOOSE___RIVER 24016	32.87 -0.07 0.00	32.20 0.00 0.00	31.03 0.00 0.00	30.94 0.00 0.00	31.03 0.03 0.00	34.62 0.17 0.00	41.80 0.50 0.00	43.63 0.64 0.00	41.08 0.49 0.00	41.00 0.41 0.00	41.00 0.41 0.00	40.75 0.36 0.00	39.57 0.31 0.00	38.85 0.27 0.00	37.46 0.15 0.00	37.06 0.15 0.00	38.37 0.11 0.00	40.55 0.24 0.00	47.61 0.56 0.00	43.24 0.34 0.00	41.24 0.45 0.00	37.16 0.29 0.00	35.23 0.14 0.00	35.10 0.10 0.00
HEMPSTEAD___ 23647	42.45 2.60 -6.91	37.24 2.38 -2.66	36.09 2.08 -2.98	35.20 1.95 -2.31	35.76 2.05 -2.71	40.39 2.58 -3.36	50.52 4.46 -4.76	54.26 5.33 -5.95	53.22 5.36 -7.27	54.45 5.36 -8.50	54.85 5.24 -9.03	51.86 5.09 -6.38	50.07 4.55 -6.26	50.55 4.51 -7.45	49.88 4.40 -8.16	49.73 4.25 -8.57	47.62 4.32 -5.04	51.41 4.92 -6.19	69.40 6.45 -15.90	71.44 5.92 -22.63	58.62 5.06 -12.77	50.58 3.76 -9.95	49.83 3.09 -11.66	38.82 2.83 -0.99
HICKLING___1 23621	33.79 0.86 0.00	33.13 0.93 0.00	31.90 0.87 0.00	31.68 0.74 0.00	31.81 0.81 0.00	35.38 0.93 0.00	42.95 1.65 0.00	43.93 0.95 0.00	40.63 0.04 0.00	40.46 -0.16 -0.03	40.43 -0.16 0.00	39.82 -0.57 0.00	38.78 -0.47 0.00	37.97 -0.62 0.00	36.60 -0.71 0.00	36.29 -0.63 0.00	37.22 -1.03 0.00	40.71 0.40 0.00	49.17 1.13 -0.99	44.74 1.07 -0.77	41.20 0.41 0.00	37.16 0.29 0.00	35.47 0.39 0.00	35.69 0.70 0.00
HICKLING___2 23622	33.79 0.86 0.00	33.13 0.93 0.00	31.90 0.87 0.00	31.68 0.74 0.00	31.81 0.81 0.00	35.38 0.93 0.00	42.95 1.65 0.00	43.93 0.95 0.00	40.63 0.04 0.00	40.46 -0.16 -0.03	40.43 -0.16 0.00	39.82 -0.57 0.00	38.78 -0.47 0.00	37.97 -0.62 0.00	36.60 -0.71 0.00	36.29 -0.63 0.00	37.22 -1.03 0.00	40.71 0.40 0.00	49.17 1.13 -0.99	44.74 1.07 -0.77	41.20 0.41 0.00	37.16 0.29 0.00	35.47 0.39 0.00	35.69 0.70 0.00
HIGH FALLS___HY 23754	33.99 1.05 0.00	33.04 0.84 0.00	31.65 0.62 0.00	31.43 0.50 0.00	31.62 0.62 0.00	35.44 1.00 0.00	43.86 2.56 0.00	46.38 3.40 0.00	44.13 3.53 0.00	44.89 3.82 -0.48	44.61 4.02 0.00	44.35 3.96 0.00	42.59 3.34 0.00	41.82 3.24 0.00	40.33 3.02 0.00	39.68 2.77 0.00	41.09 2.83 0.00	43.57 3.26 0.00	55.67 4.66 -3.96	50.22 4.25 -3.07	44.30 3.51 0.00	39.29 2.43 0.00	36.88 1.79 0.00	36.32 1.33 0.00

HILLBURN___GT 23639	35.21 2.27 0.00	34.23 2.03 0.00	32.77 1.74 0.00	32.55 1.61 0.00	32.70 1.70 0.00	36.65 2.20 0.00	45.43 4.13 0.00	48.05 5.07 0.00	45.63 5.03 0.00	46.13 5.07 -0.46	45.54 4.95 0.00	45.20 4.81 0.00	43.57 4.32 0.00	42.79 4.21 0.00	41.42 4.10 0.00	40.90 3.99 0.00	42.35 4.09 0.00	44.98 4.68 0.00	57.15 6.35 -3.76	51.60 5.79 -2.91	45.61 4.81 0.00	40.36 3.50 0.00	37.96 2.88 0.00	37.37 2.38 0.00
HISHELDN_WT_PWR 323625	32.80 -0.13 0.00	32.29 0.10 0.00	31.16 0.12 0.00	30.88 -0.06 0.00	30.91 -0.09 0.00	34.34 -0.10 0.00	41.05 -0.25 0.00	41.91 -1.07 0.00	38.52 -2.07 0.00	38.14 -2.48 -0.02	37.99 -2.60 0.00	37.40 -2.99 0.00	36.54 -2.71 0.00	35.88 -2.70 0.00	34.66 -2.65 0.00	34.48 -2.44 0.00	35.23 -3.02 0.00	38.33 -1.97 0.00	45.67 -2.07 -0.69	41.72 -1.72 -0.54	38.47 -2.33 0.00	35.02 -1.84 0.00	33.96 -1.12 0.00	34.61 -0.38 0.00
HOLTSVILLE_IC_1 23690	43.40 2.87 -7.60	37.79 2.74 -2.86	36.49 2.48 -2.98	35.60 2.35 -2.31	36.10 2.39 -2.71	40.73 2.93 -3.36	51.02 4.96 -4.76	54.78 5.85 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.34 4.83 -6.26	50.82 4.78 -7.45	50.10 4.63 -8.16	49.95 4.47 -8.57	47.62 4.36 -5.01	51.69 5.20 -6.19	69.63 6.68 -15.90	71.40 5.88 -22.62	58.74 5.18 -12.77	50.80 3.98 -9.95	49.90 3.16 -11.66	38.80 3.53 -0.27
HOLTSVILLE_IC_10 23699	43.79 3.26 -7.59	38.18 3.12 -2.86	36.86 2.85 -2.98	35.97 2.72 -2.31	36.44 2.73 -2.71	41.18 3.38 -3.36	51.64 5.58 -4.76	55.51 6.58 -5.95	54.28 6.41 -7.27	55.42 6.33 -8.50	55.83 6.21 -9.03	52.83 6.06 -6.38	50.93 5.42 -6.26	51.40 5.36 -7.45	50.62 5.15 -8.16	50.47 4.98 -8.57	48.08 4.82 -5.01	52.30 5.80 -6.19	70.38 7.43 -15.90	72.04 6.52 -22.62	59.36 5.79 -12.77	51.35 4.53 -9.95	50.36 3.61 -11.66	39.27 3.99 -0.29
HOLTSVILLE_IC_2 23691	43.40 2.87 -7.60	37.79 2.74 -2.86	36.49 2.48 -2.98	35.60 2.35 -2.31	36.10 2.39 -2.71	40.73 2.93 -3.36	51.02 4.96 -4.76	54.78 5.85 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.34 4.83 -6.26	50.82 4.78 -7.45	50.10 4.63 -8.16	49.95 4.47 -8.57	47.62 4.36 -5.01	51.69 5.20 -6.19	69.63 6.68 -15.90	71.40 5.88 -22.62	58.74 5.18 -12.77	50.80 3.98 -9.95	49.90 3.16 -11.66	38.80 3.53 -0.27
HOLTSVILLE_IC_3 23692	43.40 2.87 -7.60	37.79 2.74 -2.86	36.49 2.48 -2.98	35.60 2.35 -2.31	36.10 2.39 -2.71	40.73 2.93 -3.36	51.02 4.96 -4.76	54.78 5.85 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.34 4.83 -6.26	50.82 4.78 -7.45	50.10 4.63 -8.16	49.95 4.47 -8.57	47.62 4.36 -5.01	51.69 5.20 -6.19	69.63 6.68 -15.90	71.40 5.88 -22.62	58.74 5.18 -12.77	50.80 3.98 -9.95	49.90 3.16 -11.66	38.80 3.53 -0.27
HOLTSVILLE_IC_4 23693	43.40 2.87 -7.60	37.79 2.74 -2.86	36.49 2.48 -2.98	35.60 2.35 -2.31	36.10 2.39 -2.71	40.73 2.93 -3.36	51.02 4.96 -4.76	54.78 5.85 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.34 4.83 -6.26	50.82 4.78 -7.45	50.10 4.63 -8.16	49.95 4.47 -8.57	47.62 4.36 -5.01	51.69 5.20 -6.19	69.63 6.68 -15.90	71.40 5.88 -22.62	58.74 5.18 -12.77	50.80 3.98 -9.95	49.90 3.16 -11.66	38.80 3.53 -0.27
HOLTSVILLE_IC_5 23694	43.40 2.87 -7.60	37.79 2.74 -2.86	36.49 2.48 -2.98	35.60 2.35 -2.31	36.10 2.39 -2.71	40.73 2.93 -3.36	51.02 4.96 -4.76	54.78 5.85 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.34 4.83 -6.26	50.82 4.78 -7.45	50.10 4.63 -8.16	49.95 4.47 -8.57	47.62 4.36 -5.01	51.69 5.20 -6.19	69.63 6.68 -15.90	71.40 5.88 -22.62	58.74 5.18 -12.77	50.80 3.98 -9.95	49.90 3.16 -11.66	38.80 3.53 -0.27
HOLTSVILLE_IC_6 23695	43.79 3.26 -7.59	38.18 3.12 -2.86	36.86 2.85 -2.98	35.97 2.72 -2.31	36.44 2.73 -2.71	41.18 3.38 -3.36	51.64 5.58 -4.76	55.51 6.58 -5.95	54.28 6.41 -7.27	55.42 6.33 -8.50	55.83 6.21 -9.03	52.83 6.06 -6.38	50.93 5.42 -6.26	51.40 5.36 -7.45	50.62 5.15 -8.16	50.47 4.98 -8.57	48.08 4.82 -5.01	52.30 5.80 -6.19	70.38 7.43 -15.90	72.04 6.52 -22.62	59.36 5.79 -12.77	51.35 4.53 -9.95	50.36 3.61 -11.66	39.27 3.99 -0.29
HOLTSVILLE_IC_7 23696	43.79 3.26 -7.59	38.18 3.12 -2.86	36.86 2.85 -2.98	35.97 2.72 -2.31	36.44 2.73 -2.71	41.18 3.38 -3.36	51.64 5.58 -4.76	55.51 6.58 -5.95	54.28 6.41 -7.27	55.42 6.33 -8.50	55.83 6.21 -9.03	52.83 6.06 -6.38	50.93 5.42 -6.26	51.40 5.36 -7.45	50.62 5.15 -8.16	50.47 4.98 -8.57	48.08 4.82 -5.01	52.30 5.80 -6.19	70.38 7.43 -15.90	72.04 6.52 -22.62	59.36 5.79 -12.77	51.35 4.53 -9.95	50.36 3.61 -11.66	39.27 3.99 -0.29
HOLTSVILLE_IC_8 23697	43.79 3.26 -7.59	38.18 3.12 -2.86	36.86 2.85 -2.98	35.97 2.72 -2.31	36.44 2.73 -2.71	41.18 3.38 -3.36	51.64 5.58 -4.76	55.51 6.58 -5.95	54.28 6.41 -7.27	55.42 6.33 -8.50	55.83 6.21 -9.03	52.83 6.06 -6.38	50.93 5.42 -6.26	51.40 5.36 -7.45	50.62 5.15 -8.16	50.47 4.98 -8.57	48.08 4.82 -5.01	52.30 5.80 -6.19	70.38 7.43 -15.90	72.04 6.52 -22.62	59.36 5.79 -12.77	51.35 4.53 -9.95	50.36 3.61 -11.66	39.27 3.99 -0.29
HOLTSVILLE_IC_9 23698	43.79 3.26 -7.59	38.18 3.12 -2.86	36.86 2.85 -2.98	35.97 2.72 -2.31	36.44 2.73 -2.71	41.18 3.38 -3.36	51.64 5.58 -4.76	55.51 6.58 -5.95	54.28 6.41 -7.27	55.42 6.33 -8.50	55.83 6.21 -9.03	52.83 6.06 -6.38	50.93 5.42 -6.26	51.40 5.36 -7.45	50.62 5.15 -8.16	50.47 4.98 -8.57	48.08 4.82 -5.01	52.30 5.80 -6.19	70.38 7.43 -15.90	72.04 6.52 -22.62	59.36 5.79 -12.77	51.35 4.53 -9.95	50.36 3.61 -11.66	39.27 3.99 -0.29
HOWARD_WT_PWR 323690	33.79 0.86 0.00	33.20 1.00 0.00	31.96 0.93 0.00	31.71 0.77 0.00	31.74 0.74 0.00	35.38 0.93 0.00	42.83 1.53 0.00	43.93 0.95 0.00	40.51 -0.08 0.00	40.21 -0.41 -0.02	40.10 -0.49 0.00	39.50 -0.89 0.00	38.51 -0.75 0.00	37.70 -0.89 0.00	36.38 -0.93 0.00	36.14 -0.78 0.00	36.99 -1.26 0.00	40.35 0.04 0.00	48.49 0.61 -0.83	44.19 0.64 -0.65	40.71 -0.08 0.00	36.83 -0.04 0.00	35.33 0.25 0.00	35.69 0.70 0.00
HQ_GEN_CEDARS 23644	32.67 -0.26 0.00	32.07 -0.13 0.00	31.06 0.03 0.00	31.09 0.15 0.00	31.06 0.06 0.00	34.41 -0.03 0.00	40.89 -0.41 0.00	41.22 -1.76 0.00	39.46 -1.14 0.00	39.46 -1.14 0.00	39.45 -1.14 0.00	39.30 -1.09 0.00	38.35 -0.90 0.00	37.66 -0.93 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.60 -0.65 0.00	39.22 -1.09 0.00	44.51 -2.54 0.00	40.67 -2.23 0.00	39.69 -1.10 0.00	36.31 -0.55 0.00	34.63 -0.46 0.00	35.03 0.03 0.00
HQ_GEN_CEDARS_PROXY 323590	32.67 -0.26 0.00	32.07 -0.13 0.00	31.06 0.03 0.00	31.09 0.15 0.00	31.06 0.06 0.00	34.41 -0.03 0.00	40.89 -0.41 0.00	41.22 -1.76 0.00	39.46 -1.14 0.00	39.46 -1.14 0.00	39.45 -1.14 0.00	39.30 -1.09 0.00	38.35 -0.90 0.00	37.66 -0.93 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.60 -0.65 0.00	39.22 -1.09 0.00	44.51 -2.54 0.00	40.67 -2.23 0.00	39.69 -1.10 0.00	36.31 -0.55 0.00	34.63 -0.46 0.00	35.03 0.03 0.00
HQ_GEN_IMPORT 323601	32.74 -0.20 0.00	32.07 -0.13 0.00	31.00 -0.03 0.00	31.00 0.06 0.00	31.00 0.00 0.00	35.49 -0.10 -1.14	39.66 -0.50 1.14	42.04 -0.95 0.00	39.66 -0.93 0.00	39.66 -0.93 0.00	39.66 -0.89 0.04	39.66 -0.77 -0.04	38.70 -0.55 0.00	38.00 -0.58 0.00	36.75 -0.56 0.00	36.36 -0.55 0.00	37.83 -0.42 0.00	39.66 -0.73 -0.08	45.60 -1.36 0.08	41.65 -1.24 0.00	39.66 -0.82 0.32	36.81 -0.37 -0.32	34.77 -0.32 0.00	34.92 -0.07 0.00

HQ_GEN_WHEEL 23651	32.74 -0.20 0.00	32.07 -0.13 0.00	31.00 -0.03 0.00	31.00 0.06 0.00	31.00 0.00 0.00	35.49 -0.10 -1.14	39.66 -0.50 1.14	42.04 -0.95 0.00	39.66 -0.93 0.00	39.66 -0.93 0.00	39.66 -0.89 0.04	39.66 -0.77 -0.04	38.70 -0.55 0.00	38.00 -0.58 0.00	36.75 -0.56 0.00	36.36 -0.55 0.00	37.83 -0.42 0.00	39.66 -0.73 -0.08	45.60 -1.36 0.08	41.65 -1.24 0.00	39.66 -0.82 0.32	36.81 -0.37 -0.32	34.77 -0.32 0.00	34.92 -0.07 0.00
HUDSON AVE_GT_3 23810	35.17 2.24 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.85 4.86 -0.02	49.69 4.95 -4.14	50.44 4.95 -4.89	50.64 4.87 -5.18	50.51 4.73 -5.39	50.00 4.20 -6.55	49.61 4.17 -6.86	49.11 4.03 -7.76	48.61 3.91 -7.78	49.23 4.02 -6.96	50.21 4.55 -5.35	56.99 6.02 -3.92	51.81 5.53 -3.38	49.81 4.69 -4.33	40.29 3.43 0.00	37.93 2.84 0.00	37.30 2.31 0.00
HUDSON AVE_GT_4 23540	35.17 2.24 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.85 4.86 -0.02	49.69 4.95 -4.14	50.44 4.95 -4.89	50.64 4.87 -5.18	50.51 4.73 -5.39	50.00 4.20 -6.55	49.61 4.17 -6.86	49.11 4.03 -7.76	48.61 3.91 -7.78	49.23 4.02 -6.96	50.21 4.55 -5.35	56.99 6.02 -3.92	51.81 5.53 -3.38	49.81 4.69 -4.33	40.29 3.43 0.00	37.93 2.84 0.00	37.30 2.31 0.00
HUDSON AVE_GT_5 23657	35.17 2.24 0.00	34.13 1.93 0.00	32.68 1.64 0.00	32.45 1.52 0.00	32.61 1.61 0.00	36.55 2.10 0.00	45.27 3.96 0.00	47.85 4.86 -0.02	49.69 4.95 -4.14	50.44 4.95 -4.89	50.64 4.87 -5.18	50.51 4.73 -5.39	50.00 4.20 -6.55	49.61 4.17 -6.86	49.11 4.03 -7.76	48.61 3.91 -7.78	49.23 4.02 -6.96	50.21 4.55 -5.35	56.99 6.02 -3.92	51.81 5.53 -3.38	49.81 4.69 -4.33	40.29 3.43 0.00	37.93 2.84 0.00	37.30 2.31 0.00
HUDSON_AVE_10 24168	35.11 2.17 0.00	34.03 1.84 0.00	32.55 1.52 0.00	32.36 1.42 0.00	32.52 1.52 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.68 4.69 -0.02	45.50 4.71 -0.20	46.03 4.75 -0.69	45.44 4.63 -0.23	45.11 4.48 -0.24	43.50 3.96 -0.29	42.82 3.94 -0.30	41.49 3.84 -0.34	40.98 3.73 -0.34	42.38 3.83 -0.30	44.85 4.31 -0.23	56.76 5.79 -3.92	51.23 5.28 -3.06	45.43 4.45 -0.19	40.14 3.28 0.00	37.82 2.74 0.00	37.16 2.17 0.00
HUNTER MOUNT___DRP 323613	35.07 2.14 0.00	34.19 2.00 0.00	32.80 1.77 0.00	32.67 1.73 0.00	32.80 1.80 0.00	36.68 2.24 0.00	44.77 3.47 0.00	47.24 4.26 0.00	44.61 4.02 0.00	45.12 3.98 -0.55	44.53 3.94 0.00	44.19 3.80 0.00	42.47 3.22 0.00	41.75 3.16 0.00	40.41 3.10 0.00	39.87 2.95 0.00	41.39 3.14 0.00	44.13 3.83 0.00	57.25 5.65 -4.56	51.36 4.93 -3.53	44.75 3.96 0.00	39.66 2.80 0.00	37.44 2.35 0.00	36.81 1.82 0.00
HUNTLEY___63 23557	32.93 0.00 0.00	32.49 0.29 0.00	31.37 0.34 0.00	31.06 0.12 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.05 -0.25 0.00	41.82 -1.16 0.00	38.32 -2.27 0.00	37.81 -2.80 -0.02	37.59 -3.00 0.00	36.96 -3.43 0.00	36.19 -3.06 0.00	35.57 -3.01 0.00	34.36 -2.95 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	37.97 -2.34 0.00	45.05 -2.59 -0.59	41.17 -2.19 -0.46	37.94 -2.86 0.00	34.65 -2.21 0.00	33.82 -1.26 0.00	34.71 -0.28 0.00
HUNTLEY___64 23558	32.93 0.00 0.00	32.49 0.29 0.00	31.37 0.34 0.00	31.06 0.12 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.05 -0.25 0.00	41.82 -1.16 0.00	38.32 -2.27 0.00	37.81 -2.80 -0.02	37.59 -3.00 0.00	36.96 -3.43 0.00	36.19 -3.06 0.00	35.57 -3.01 0.00	34.36 -2.95 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	37.97 -2.34 0.00	45.05 -2.59 -0.59	41.17 -2.19 -0.46	37.94 -2.86 0.00	34.65 -2.21 0.00	33.82 -1.26 0.00	34.71 -0.28 0.00
HUNTLEY___65 23559	32.93 0.00 0.00	32.49 0.29 0.00	31.37 0.34 0.00	31.06 0.12 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.05 -0.25 0.00	41.82 -1.16 0.00	38.32 -2.27 0.00	37.81 -2.80 -0.02	37.59 -3.00 0.00	36.96 -3.43 0.00	36.19 -3.06 0.00	35.57 -3.01 0.00	34.36 -2.95 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	37.97 -2.34 0.00	45.05 -2.59 -0.59	41.17 -2.19 -0.46	37.94 -2.86 0.00	34.65 -2.21 0.00	33.82 -1.26 0.00	34.71 -0.28 0.00
HUNTLEY___66 23560	32.93 0.00 0.00	32.49 0.29 0.00	31.37 0.34 0.00	31.06 0.12 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.05 -0.25 0.00	41.82 -1.16 0.00	38.32 -2.27 0.00	37.81 -2.80 -0.02	37.59 -3.00 0.00	36.96 -3.43 0.00	36.19 -3.06 0.00	35.57 -3.01 0.00	34.36 -2.95 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	37.97 -2.34 0.00	45.05 -2.59 -0.59	41.17 -2.19 -0.46	37.94 -2.86 0.00	34.65 -2.21 0.00	33.82 -1.26 0.00	34.71 -0.28 0.00
HUNTLEY___67 23561	32.47 -0.46 0.00	32.01 -0.19 0.00	30.91 -0.12 0.00	30.60 -0.34 0.00	30.60 -0.40 0.00	33.96 -0.48 0.00	40.39 -0.91 0.00	41.22 -1.76 0.00	37.79 -2.80 0.00	37.36 -3.25 -0.02	37.18 -3.41 0.00	36.59 -3.80 0.00	35.84 -3.41 0.00	35.23 -3.36 0.00	33.99 -3.32 0.00	33.89 -3.03 0.00	34.54 -3.71 0.00	37.48 -2.82 0.00	44.52 -3.15 -0.62	40.72 -2.66 -0.48	37.57 -3.22 0.00	34.32 -2.54 0.00	33.47 -1.61 0.00	34.26 -0.73 0.00
HUNTLEY___68 23562	32.47 -0.46 0.00	32.01 -0.19 0.00	30.91 -0.12 0.00	30.60 -0.34 0.00	30.60 -0.40 0.00	33.96 -0.48 0.00	40.39 -0.91 0.00	41.22 -1.76 0.00	37.79 -2.80 0.00	37.36 -3.25 -0.02	37.18 -3.41 0.00	36.59 -3.80 0.00	35.84 -3.41 0.00	35.23 -3.36 0.00	33.99 -3.32 0.00	33.89 -3.03 0.00	34.54 -3.71 0.00	37.48 -2.82 0.00	44.52 -3.15 -0.62	40.72 -2.66 -0.48	37.57 -3.22 0.00	34.32 -2.54 0.00	33.47 -1.61 0.00	34.26 -0.73 0.00
HYLAND___LFGE 323620	33.53 0.59 0.00	33.10 0.90 0.00	31.90 0.87 0.00	31.65 0.71 0.00	31.74 0.74 0.00	35.41 0.96 0.00	42.83 1.53 0.00	44.31 1.33 0.00	40.84 0.24 0.00	40.57 -0.04 -0.02	40.51 -0.08 0.00	39.95 -0.44 0.00	38.94 -0.31 0.00	38.04 -0.54 0.00	36.79 -0.52 0.00	36.58 -0.33 0.00	37.45 -0.80 0.00	40.47 0.16 0.00	48.57 0.85 -0.68	44.24 0.82 -0.52	41.00 0.20 0.00	37.05 0.18 0.00	35.58 0.49 0.00	35.76 0.77 0.00
INDECK___CORINTH 23802	32.37 -0.56 0.00	31.49 -0.71 0.00	30.16 -0.87 0.00	29.92 -1.02 0.00	30.13 -0.87 0.00	33.76 -0.69 0.00	41.22 -0.08 0.00	43.71 0.73 0.00	42.14 1.54 0.00	42.83 1.62 -0.61	42.34 1.75 0.00	42.05 1.66 0.00	40.16 0.90 0.00	39.66 1.08 0.00	38.39 1.08 0.00	37.91 1.00 0.00	39.25 0.99 0.00	41.76 1.45 0.00	54.42 2.21 -5.16	48.87 1.97 -4.00	42.34 1.55 0.00	37.30 0.44 0.00	35.12 0.04 0.00	34.08 -0.91 0.00
INDECK___ILION 23567	33.69 0.76 0.00	32.91 0.71 0.00	31.68 0.65 0.00	31.59 0.65 0.00	31.68 0.68 0.00	35.24 0.79 0.00	42.46 1.16 0.00	44.36 1.38 0.00	41.85 1.26 0.00	41.84 1.26 0.01	41.85 1.26 0.00	41.60 1.21 0.00	40.35 1.10 0.00	39.66 1.08 0.00	38.36 1.04 0.00	37.95 1.03 0.00	39.33 1.07 0.00	41.52 1.21 0.00	48.54 1.60 0.11	44.23 1.42 0.08	42.06 1.26 0.00	37.86 1.00 0.00	36.00 0.91 0.00	35.83 0.84 0.00
INDECK___OLEAN 23982	34.35 1.42 0.00	33.74 1.55 0.00	32.55 1.52 0.00	32.33 1.39 0.00	32.43 1.43 0.00	36.17 1.72 0.00	44.11 2.81 0.00	45.09 2.11 0.00	41.45 0.85 0.00	40.90 0.28 -0.02	40.67 0.08 0.00	39.58 -0.81 0.00	38.62 -0.63 0.00	37.85 -0.73 0.00	36.42 -0.90 0.00	36.14 -0.78 0.00	36.84 -1.42 0.00	40.51 0.20 0.00	48.69 0.94 -0.70	44.34 0.90 -0.54	40.51 -0.29 0.00	36.53 -0.33 0.00	35.19 0.11 0.00	36.18 1.19 0.00

INDECK___OSWEGO 23783	32.21 -0.72 0.00	31.52 -0.68 0.00	30.35 -0.68 0.00	30.23 -0.71 0.00	30.29 -0.71 0.00	33.72 -0.72 0.00	40.31 -0.99 0.00	41.86 -1.12 0.00	39.34 -1.26 0.00	39.29 -1.30 0.00	39.29 -1.30 0.00	38.98 -1.41 0.00	37.92 -1.33 0.00	37.23 -1.35 0.00	36.01 -1.31 0.00	35.66 -1.26 0.00	36.84 -1.42 0.00	39.22 -1.09 0.00	46.30 -1.04 -0.29	42.18 -0.94 -0.22	39.77 -1.02 0.00	35.94 -0.92 0.00	34.39 -0.70 0.00	34.33 -0.66 0.00
INDECK___YERKES 23781	32.93 0.00 0.00	32.49 0.29 0.00	31.37 0.34 0.00	31.06 0.12 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.05 -0.25 0.00	41.82 -1.16 0.00	38.32 -2.27 0.00	37.81 -2.80 -0.02	37.59 -3.00 0.00	36.96 -3.43 0.00	36.19 -3.06 0.00	35.57 -3.01 0.00	34.36 -2.95 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	37.97 -2.34 0.00	45.05 -2.59 -0.59	41.17 -2.19 -0.46	37.94 -2.86 0.00	34.65 -2.21 0.00	33.82 -1.26 0.00	34.71 -0.28 0.00
INDIAN POINT_GT_1 24139	34.71 1.78 0.00	33.74 1.55 0.00	32.30 1.27 0.00	32.08 1.14 0.00	32.24 1.24 0.00	36.10 1.65 0.00	44.65 3.35 0.00	47.15 4.17 0.00	44.99 4.26 -0.13	45.51 4.30 -0.61	44.93 4.18 -0.16	44.64 4.08 -0.17	43.03 3.57 -0.20	42.31 3.51 -0.21	40.99 3.43 -0.24	40.48 3.32 -0.24	41.88 3.40 -0.22	44.38 3.91 -0.17	56.21 5.27 -3.89	50.73 4.80 -3.03	44.97 4.04 -0.13	39.70 2.84 0.00	37.37 2.28 0.00	36.81 1.82 0.00
INDIAN POINT_GT_2 23659	34.71 1.78 0.00	33.74 1.55 0.00	32.30 1.27 0.00	32.08 1.14 0.00	32.24 1.24 0.00	36.10 1.65 0.00	44.65 3.35 0.00	47.15 4.17 0.00	44.99 4.26 -0.13	45.51 4.30 -0.61	44.93 4.18 -0.16	44.64 4.08 -0.17	43.03 3.57 -0.20	42.31 3.51 -0.21	40.99 3.43 -0.24	40.48 3.32 -0.24	41.88 3.40 -0.22	44.38 3.91 -0.17	56.21 5.27 -3.89	50.73 4.80 -3.03	44.97 4.04 -0.13	39.70 2.84 0.00	37.37 2.28 0.00	36.81 1.82 0.00
INDIAN POINT_GT_3 24019	34.71 1.78 0.00	33.74 1.55 0.00	32.30 1.27 0.00	32.08 1.14 0.00	32.24 1.24 0.00	36.10 1.65 0.00	44.65 3.35 0.00	47.15 4.17 0.00	44.99 4.26 -0.13	45.51 4.30 -0.61	44.93 4.18 -0.16	44.64 4.08 -0.17	43.03 3.57 -0.20	42.31 3.51 -0.21	40.99 3.43 -0.24	40.48 3.32 -0.24	41.88 3.40 -0.22	44.38 3.91 -0.17	56.21 5.27 -3.89	50.73 4.80 -3.03	44.97 4.04 -0.13	39.70 2.84 0.00	37.37 2.28 0.00	36.81 1.82 0.00
INDIAN POINT___2 23530	34.61 1.68 0.00	33.65 1.45 0.00	32.21 1.18 0.00	31.99 1.05 0.00	32.15 1.15 0.00	36.00 1.55 0.00	44.52 3.22 0.00	47.02 4.04 0.00	44.86 4.14 -0.13	45.38 4.18 -0.61	44.81 4.06 -0.16	44.52 3.96 -0.17	42.91 3.45 -0.20	42.23 3.43 -0.21	40.88 3.32 -0.24	40.37 3.21 -0.24	41.76 3.29 -0.22	44.26 3.79 -0.17	56.03 5.13 -3.85	50.57 4.68 -2.99	44.84 3.92 -0.13	39.59 2.73 0.00	37.26 2.18 0.00	36.70 1.71 0.00
INDIAN POINT___3 23531	34.58 1.65 0.00	33.62 1.42 0.00	32.18 1.15 0.00	31.96 1.02 0.00	32.12 1.12 0.00	35.96 1.52 0.00	44.44 3.14 0.00	46.98 4.00 0.00	44.82 4.10 -0.12	45.34 4.14 -0.60	44.76 4.02 -0.15	44.47 3.92 -0.16	42.86 3.41 -0.19	42.18 3.40 -0.20	40.86 3.32 -0.23	40.32 3.17 -0.23	41.75 3.29 -0.20	44.21 3.75 -0.16	55.98 5.03 -3.89	50.56 4.63 -3.03	44.80 3.88 -0.13	39.55 2.69 0.00	37.23 2.14 0.00	36.67 1.68 0.00
IP CORINTH___1 23988	32.37 -0.56 0.00	31.46 -0.74 0.00	30.10 -0.93 0.00	29.86 -1.08 0.00	30.07 -0.93 0.00	33.65 -0.79 0.00	41.18 -0.12 0.00	43.67 0.69 0.00	42.10 1.50 0.00	42.79 1.58 -0.61	42.30 1.70 0.00	41.97 1.58 0.00	40.12 0.86 0.00	39.59 1.00 0.00	38.36 1.04 0.00	37.91 1.00 0.00	39.25 0.99 0.00	41.76 1.45 0.00	54.38 2.16 -5.16	48.87 1.97 -4.00	42.38 1.59 0.00	37.34 0.48 0.00	35.12 0.04 0.00	34.12 -0.87 0.00
IP___TICONDEROGA 23804	34.98 2.04 0.00	34.00 1.80 0.00	32.49 1.46 0.00	32.24 1.30 0.00	32.43 1.43 0.00	36.31 1.86 0.00	44.52 3.22 0.00	47.02 4.04 0.00	45.67 5.07 0.00	46.30 5.11 -0.59	45.87 5.28 0.00	45.52 5.13 0.00	43.33 4.08 0.00	42.90 4.32 0.00	41.68 4.37 0.00	41.12 4.21 0.00	42.46 4.21 0.00	45.34 5.04 0.00	58.32 6.30 -4.97	52.54 5.79 -3.85	45.97 5.18 0.00	40.29 3.43 0.00	38.07 2.98 0.00	36.84 1.85 0.00
JARVIS____ 23743	33.00 0.07 0.00	32.26 0.06 0.00	31.09 0.06 0.00	30.97 0.03 0.00	31.06 0.06 0.00	34.55 0.10 0.00	41.51 0.21 0.00	43.37 0.39 0.00	41.00 0.41 0.00	40.99 0.41 0.01	41.00 0.41 0.00	40.75 0.36 0.00	39.57 0.31 0.00	38.89 0.31 0.00	37.61 0.30 0.00	37.21 0.30 0.00	38.52 0.27 0.00	40.63 0.32 0.00	47.46 0.52 0.11	43.29 0.47 0.08	41.12 0.33 0.00	37.05 0.18 0.00	35.23 0.14 0.00	35.06 0.07 0.00
JENNISON___1 23625	34.45 1.51 0.00	33.74 1.55 0.00	32.46 1.43 0.00	32.27 1.33 0.00	32.39 1.39 0.00	36.24 1.79 0.00	44.19 2.89 0.00	45.82 2.84 0.00	42.79 2.19 0.00	42.76 2.07 -0.10	42.66 2.07 0.00	42.21 1.82 0.00	40.94 1.69 0.00	40.13 1.54 0.00	38.73 1.42 0.00	38.35 1.44 0.00	39.52 1.26 0.00	42.68 2.38 0.00	51.89 3.48 -1.36	47.00 3.05 -1.05	43.36 2.57 0.00	38.93 2.06 0.00	36.84 1.75 0.00	36.63 1.64 0.00
JENNISON___2 23626	34.42 1.48 0.00	33.71 1.51 0.00	32.43 1.40 0.00	32.21 1.27 0.00	32.36 1.36 0.00	36.17 1.72 0.00	44.11 2.81 0.00	45.73 2.75 0.00	42.70 2.11 0.00	42.68 1.99 -0.10	42.58 1.99 0.00	42.13 1.74 0.00	40.90 1.65 0.00	40.09 1.50 0.00	38.66 1.34 0.00	38.28 1.37 0.00	39.48 1.22 0.00	42.60 2.30 0.00	51.79 3.39 -1.36	46.91 2.96 -1.05	43.28 2.49 0.00	38.85 1.99 0.00	36.77 1.68 0.00	36.60 1.61 0.00
KEDC PORT_JEFF_GT2 24210	43.72 3.19 -7.60	38.11 3.06 -2.86	36.80 2.79 -2.98	35.88 2.63 -2.31	36.38 2.67 -2.71	41.08 3.27 -3.36	51.51 5.45 -4.76	55.34 6.40 -5.95	54.11 6.25 -7.27	55.26 6.17 -8.50	55.66 6.05 -9.03	52.67 5.90 -6.38	50.77 5.26 -6.26	51.24 5.21 -7.45	50.47 5.00 -8.16	50.32 4.84 -8.57	47.85 4.59 -5.01	52.10 5.60 -6.19	69.87 6.92 -15.90	71.57 6.05 -22.62	58.95 5.38 -12.77	51.20 4.39 -9.95	50.25 3.51 -11.66	39.12 3.85 -0.28
KEDC PORT_JEFF_GT3 24211	43.72 3.19 -7.60	38.11 3.06 -2.86	36.80 2.79 -2.98	35.88 2.63 -2.31	36.38 2.67 -2.71	41.08 3.27 -3.36	51.51 5.45 -4.76	55.34 6.40 -5.95	54.11 6.25 -7.27	55.26 6.17 -8.50	55.66 6.05 -9.03	52.67 5.90 -6.38	50.77 5.26 -6.26	51.24 5.21 -7.45	50.47 5.00 -8.16	50.32 4.84 -8.57	47.85 4.59 -5.01	52.10 5.60 -6.19	69.87 6.92 -15.90	71.57 6.05 -22.62	58.95 5.38 -12.77	51.20 4.39 -9.95	50.25 3.51 -11.66	39.12 3.85 -0.28
KEDC_GLWD_GT4 24219	42.00 2.50 -6.57	37.01 2.25 -2.56	35.96 1.95 -2.98	35.11 1.86 -2.31	35.64 1.92 -2.71	40.25 2.45 -3.36	50.40 4.34 -4.76	54.18 5.24 -5.95	53.14 5.28 -7.27	54.41 5.32 -8.50	54.85 5.24 -9.03	51.86 5.09 -6.38	50.07 4.55 -6.26	50.51 4.48 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.57 4.28 -5.03	51.37 4.88 -6.19	69.26 6.30 -15.90	71.31 5.79 -22.63	58.50 4.94 -12.77	50.54 3.72 -9.95	49.80 3.05 -11.66	38.55 2.69 -0.87
KEDC_GLWD_GT5 24220	42.00 2.50 -6.57	37.01 2.25 -2.56	35.96 1.95 -2.98	35.11 1.86 -2.31	35.64 1.92 -2.71	40.25 2.45 -3.36	50.40 4.34 -4.76	54.18 5.24 -5.95	53.14 5.28 -7.27	54.41 5.32 -8.50	54.85 5.24 -9.03	51.86 5.09 -6.38	50.07 4.55 -6.26	50.51 4.48 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.57 4.28 -5.03	51.37 4.88 -6.19	69.26 6.30 -15.90	71.31 5.79 -22.63	58.50 4.94 -12.77	50.54 3.72 -9.95	49.80 3.05 -11.66	38.55 2.69 -0.87

KENSICO____ 23655	34.84 1.91 0.00	33.87 1.67 0.00	32.43 1.40 0.00	32.21 1.27 0.00	32.36 1.36 0.00	36.24 1.79 0.00	44.81 3.51 0.00	47.37 4.38 0.00	45.22 4.47 -0.16	45.74 4.51 -0.64	45.17 4.38 -0.20	44.88 4.28 -0.20	43.27 3.77 -0.25	42.59 3.74 -0.26	41.23 3.62 -0.29	40.72 3.51 -0.29	42.11 3.60 -0.26	44.62 4.11 -0.20	56.42 5.46 -3.92	50.97 5.02 -3.05	45.20 4.24 -0.16	39.88 3.02 0.00	37.54 2.46 0.00	36.98 1.99 0.00
KIAC_JFK_GT1 23816	35.17 2.24 0.00	34.07 1.87 0.00	32.55 1.52 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.58 2.14 0.00	45.27 3.96 0.00	47.55 4.56 -0.02	45.26 4.47 -0.20	45.79 4.51 -0.69	45.20 4.38 -0.23	44.91 4.28 -0.24	43.31 3.77 -0.29	42.63 3.74 -0.30	41.27 3.62 -0.34	40.76 3.51 -0.34	42.15 3.60 -0.30	44.65 4.11 -0.23	56.66 5.69 -3.92	50.97 5.02 -3.06	45.22 4.24 -0.19	40.07 3.21 0.00	37.89 2.81 0.00	37.19 2.20 0.00
KIAC_JFK_GT2 23817	35.17 2.24 0.00	34.07 1.87 0.00	32.55 1.52 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.58 2.14 0.00	45.27 3.96 0.00	47.55 4.56 -0.02	45.26 4.47 -0.20	45.79 4.51 -0.69	45.20 4.38 -0.23	44.91 4.28 -0.24	43.31 3.77 -0.29	42.63 3.74 -0.30	41.27 3.62 -0.34	40.76 3.51 -0.34	42.15 3.60 -0.30	44.65 4.11 -0.23	56.66 5.69 -3.92	50.97 5.02 -3.06	45.22 4.24 -0.19	40.07 3.21 0.00	37.89 2.81 0.00	37.19 2.20 0.00
KINTIGH____ 23543	31.81 -1.12 0.00	31.49 -0.71 0.00	30.47 -0.56 0.00	30.20 -0.74 0.00	30.19 -0.81 0.00	33.38 -1.07 0.00	39.32 -1.98 0.00	40.32 -2.66 0.00	37.14 -3.45 0.00	36.79 -3.82 -0.01	36.73 -3.86 0.00	36.27 -4.12 0.00	35.52 -3.73 0.00	34.88 -3.70 0.00	33.73 -3.58 0.00	33.70 -3.21 0.00	34.35 -3.90 0.00	36.92 -3.39 0.00	43.61 -3.95 -0.51	39.95 -3.35 -0.40	37.12 -3.67 0.00	33.95 -2.91 0.00	33.19 -1.89 0.00	33.70 -1.29 0.00
LEDERLE____ 23769	35.57 2.63 0.00	34.55 2.35 0.00	33.08 2.05 0.00	32.89 1.95 0.00	33.01 2.01 0.00	36.99 2.55 0.00	45.88 4.58 0.00	48.53 5.54 0.00	46.07 5.48 0.00	46.58 5.52 -0.46	45.99 5.40 0.00	45.64 5.25 0.00	44.00 4.75 0.00	43.21 4.63 0.00	41.83 4.51 0.00	41.31 4.39 0.00	42.77 4.51 0.00	45.46 5.16 0.00	57.75 6.92 -3.79	52.14 6.31 -2.94	46.06 5.26 0.00	40.77 3.91 0.00	38.35 3.26 0.00	37.72 2.73 0.00
LINDEN COGEN____ 23786	34.94 2.01 0.00	33.87 1.67 0.00	32.43 1.40 0.00	32.20 1.27 0.00	32.36 1.36 0.00	36.31 1.86 0.00	45.02 3.72 0.00	47.64 4.64 -0.02	49.49 4.75 -0.14	50.23 4.75 -0.89	50.40 4.63 -5.18	50.31 4.52 -5.39	49.81 4.00 -6.55	49.38 3.94 -6.86	48.92 3.84 -7.76	48.42 3.73 -7.78	49.00 3.79 -6.96	50.01 4.35 -5.35	56.57 5.60 -3.92	51.60 5.32 -3.38	49.65 4.53 -4.33	40.11 3.24 0.00	37.68 2.60 0.00	36.98 1.99 0.00
LIPA_MISC_IPP 23656	43.30 2.77 -7.60	37.73 2.67 -2.86	36.46 2.45 -2.98	35.57 2.32 -2.31	36.04 2.33 -2.71	40.67 2.86 -3.36	50.97 4.91 -4.76	54.82 5.89 -5.95	53.63 5.76 -7.27	54.82 5.72 -8.50	55.18 5.56 -9.03	52.19 5.41 -6.38	50.30 4.79 -6.26	50.78 4.75 -7.45	50.03 4.55 -8.16	49.87 4.39 -8.57	47.54 4.28 -5.01	51.65 5.16 -6.19	69.63 6.68 -15.90	71.36 5.83 -22.62	58.70 5.14 -12.77	50.76 3.94 -9.95	49.80 3.05 -11.66	38.83 3.57 -0.28
LISF____SOLAR 323691	43.33 2.80 -7.60	37.76 2.70 -2.86	36.49 2.48 -2.98	35.60 2.35 -2.31	36.07 2.36 -2.71	40.70 2.89 -3.36	51.02 4.96 -4.76	54.86 5.93 -5.95	53.67 5.80 -7.27	54.86 5.76 -8.50	55.22 5.60 -9.03	52.23 5.45 -6.38	50.34 4.83 -6.26	50.82 4.78 -7.45	50.03 4.55 -8.16	49.91 4.43 -8.57	47.54 4.28 -5.01	51.69 5.20 -6.19	69.73 6.77 -15.90	71.40 5.88 -22.62	58.74 5.18 -12.77	50.80 3.98 -9.95	49.80 3.05 -11.66	38.91 3.64 -0.28
LITTLE FALLS____HYD 24013	34.45 1.51 0.00	33.68 1.48 0.00	32.43 1.40 0.00	32.30 1.36 0.00	32.39 1.39 0.00	36.06 1.62 0.00	43.45 2.15 0.00	45.39 2.41 0.00	42.87 2.27 0.00	42.81 2.23 0.01	42.82 2.23 0.00	42.53 2.14 0.00	41.25 2.00 0.00	40.59 2.01 0.00	39.21 1.90 0.00	38.80 1.88 0.00	40.17 1.91 0.00	42.48 2.18 0.00	49.67 2.73 0.11	45.30 2.49 0.08	43.08 2.28 0.00	38.78 1.92 0.00	36.88 1.79 0.00	36.70 1.71 0.00
LI_NEWBRDGE____DRP 323616	43.23 2.60 -7.70	37.53 2.45 -2.89	36.15 2.14 -2.98	35.29 2.04 -2.31	35.82 2.11 -2.71	40.42 2.62 -3.36	50.56 4.50 -4.76	54.22 5.29 -5.95	53.22 5.36 -7.27	54.41 5.32 -8.50	54.73 5.11 -9.03	51.78 5.01 -6.38	50.03 4.51 -6.26	50.47 4.44 -7.45	49.80 4.33 -8.16	49.65 4.17 -8.57	47.46 4.21 -5.00	51.33 4.84 -6.19	69.30 6.35 -15.90	71.40 5.88 -22.62	58.62 5.06 -12.77	50.50 3.69 -9.95	49.76 3.02 -11.66	37.99 2.83 -0.16
LONG_LAKE_PHOENIX 24014	32.47 -0.46 0.00	31.78 -0.42 0.00	30.60 -0.43 0.00	30.47 -0.46 0.00	30.54 -0.46 0.00	34.00 -0.45 0.00	40.72 -0.58 0.00	42.38 -0.60 0.00	39.78 -0.81 0.00	39.74 -0.85 0.00	39.74 -0.85 0.00	39.38 -1.01 0.00	38.31 -0.94 0.00	37.58 -1.00 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.18 -1.07 0.00	39.54 -0.77 0.00	46.73 -0.61 -0.30	42.57 -0.56 -0.23	40.10 -0.69 0.00	36.24 -0.63 0.00	34.63 -0.46 0.00	34.57 -0.42 0.00
LOVETT____3 23632	34.42 1.48 0.00	33.45 1.26 0.00	32.02 0.99 0.00	31.80 0.87 0.00	31.96 0.96 0.00	35.79 1.34 0.00	44.23 2.93 0.00	46.77 3.78 0.00	44.59 3.90 -0.10	45.10 3.94 -0.57	44.53 3.82 -0.12	44.24 3.72 -0.13	42.63 3.22 -0.16	41.91 3.16 -0.17	40.60 3.10 -0.19	40.09 2.99 -0.19	41.32 3.06 0.00	43.81 3.51 0.00	55.65 4.80 -3.80	50.26 4.42 -2.95	44.47 3.67 0.00	39.37 2.51 0.00	37.05 1.96 0.00	36.49 1.50 0.00
LOVETT____4 23642	34.78 1.84 0.00	33.81 1.61 0.00	32.40 1.37 0.00	32.18 1.24 0.00	32.33 1.33 0.00	36.20 1.76 0.00	44.77 3.47 0.00	47.32 4.34 0.00	45.12 4.42 -0.10	45.59 4.42 -0.57	45.06 4.34 -0.13	44.72 4.20 -0.13	43.14 3.73 -0.16	42.42 3.67 -0.17	41.04 3.54 -0.19	40.54 3.43 -0.19	41.98 3.56 -0.17	44.47 4.03 -0.13	56.36 5.50 -3.81	50.87 5.02 -2.96	45.10 4.20 -0.10	39.85 2.99 0.00	37.47 2.39 0.00	36.91 1.92 0.00
LOVETT____5 23593	34.78 1.84 0.00	33.81 1.61 0.00	32.40 1.37 0.00	32.18 1.24 0.00	32.33 1.33 0.00	36.20 1.76 0.00	44.77 3.47 0.00	47.32 4.34 0.00	45.12 4.42 -0.10	45.59 4.42 -0.57	45.06 4.34 -0.13	44.72 4.20 -0.13	43.14 3.73 -0.16	42.42 3.67 -0.17	41.04 3.54 -0.19	40.54 3.43 -0.19	41.98 3.56 -0.17	44.47 4.03 -0.13	56.36 5.50 -3.81	50.87 5.02 -2.96	45.10 4.20 -0.10	39.85 2.99 0.00	37.47 2.39 0.00	36.91 1.92 0.00
LOWER RAQUET____HYD 24057	32.41 -0.53 0.00	31.81 -0.39 0.00	30.81 -0.22 0.00	30.88 -0.06 0.00	30.84 -0.16 0.00	34.20 -0.24 0.00	40.60 -0.70 0.00	41.18 -1.81 0.00	39.17 -1.42 0.00	39.01 -1.58 0.00	38.97 -1.62 0.00	38.77 -1.62 0.00	37.76 -1.49 0.00	37.12 -1.47 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	37.11 -1.15 0.00	38.69 -1.61 0.00	44.13 -2.92 0.00	40.24 -2.66 0.00	39.20 -1.59 0.00	35.79 -1.07 0.00	34.21 -0.88 0.00	34.78 -0.21 0.00
LOWER____HUDSON 24059	34.15 1.22 0.00	33.29 1.09 0.00	31.90 0.87 0.00	31.68 0.74 0.00	31.87 0.87 0.00	35.51 1.07 0.00	42.99 1.69 0.00	45.30 2.32 0.00	43.39 2.80 0.00	44.07 2.88 -0.59	43.55 2.96 0.00	43.26 2.87 0.00	41.53 2.28 0.00	40.94 2.35 0.00	39.63 2.31 0.00	39.13 2.21 0.00	40.51 2.26 0.00	42.97 2.66 0.00	55.59 3.53 -5.01	50.00 3.22 -3.88	43.53 2.73 0.00	38.56 1.70 0.00	36.42 1.33 0.00	35.62 0.63 0.00

LWR___OSWEGATCHIE_HYD 23850	32.37 -0.56 0.00	31.75 -0.45 0.00	30.69 -0.34 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	34.17 -0.28 0.00	40.93 -0.37 0.00	42.12 -0.86 0.00	39.82 -0.77 0.00	39.70 -0.89 0.00	39.66 -0.93 0.00	39.46 -0.93 0.00	38.39 -0.86 0.00	37.70 -0.89 0.00	36.34 -0.97 0.00	35.96 -0.96 0.00	37.45 -0.80 0.00	39.30 -1.01 0.00	45.49 -1.55 0.00	41.44 -1.46 0.00	39.94 -0.86 0.00	36.24 -0.63 0.00	34.46 -0.63 0.00	34.71 -0.28 0.00
LYONS_FALL_HYD 23570	32.87 -0.07 0.00	32.20 0.00 0.00	31.03 0.00 0.00	30.94 0.00 0.00	31.03 0.03 0.00	34.62 0.17 0.00	41.80 0.50 0.00	43.63 0.64 0.00	41.08 0.49 0.00	41.00 0.41 0.00	41.00 0.41 0.00	40.75 0.36 0.00	39.57 0.31 0.00	38.85 0.27 0.00	37.46 0.15 0.00	37.06 0.15 0.00	38.37 0.11 0.00	40.55 0.24 0.00	47.61 0.56 0.00	43.24 0.34 0.00	41.24 0.45 0.00	37.16 0.29 0.00	35.23 0.14 0.00	35.10 0.10 0.00
MADISON___COUNTY_LFGE 323628	33.49 0.56 0.00	32.75 0.55 0.00	31.56 0.53 0.00	31.40 0.46 0.00	31.53 0.53 0.00	35.17 0.72 0.00	42.42 1.12 0.00	44.27 1.29 0.00	41.65 1.06 0.00	41.61 1.01 0.00	41.65 1.06 0.00	41.36 0.97 0.00	40.16 0.90 0.00	39.43 0.85 0.00	38.02 0.71 0.00	37.62 0.70 0.00	38.91 0.65 0.00	41.23 0.93 0.00	48.51 1.46 0.00	44.10 1.20 0.00	41.90 1.10 0.00	37.71 0.85 0.00	35.82 0.74 0.00	35.69 0.70 0.00
MAPLE_RIDGE_WT_1 323574	32.74 -0.20 0.00	32.04 -0.16 0.00	30.91 -0.12 0.00	30.81 -0.12 0.00	30.88 -0.12 0.00	34.27 -0.17 0.00	41.05 -0.25 0.00	42.25 -0.73 0.00	39.86 -0.73 0.00	39.89 -0.69 0.02	39.94 -0.65 0.00	39.74 -0.65 0.00	38.66 -0.59 0.00	37.97 -0.62 0.00	36.64 -0.67 0.00	36.25 -0.66 0.00	37.68 -0.57 0.00	39.54 -0.77 0.00	45.90 -0.99 0.15	41.92 -0.86 0.12	40.14 -0.65 0.00	36.49 -0.37 0.00	34.84 -0.25 0.00	34.89 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	32.74 -0.20 0.00	32.04 -0.16 0.00	30.91 -0.12 0.00	30.81 -0.12 0.00	30.88 -0.12 0.00	34.27 -0.17 0.00	41.05 -0.25 0.00	42.25 -0.73 0.00	39.86 -0.73 0.00	39.89 -0.69 0.02	39.94 -0.65 0.00	39.74 -0.65 0.00	38.66 -0.59 0.00	37.97 -0.62 0.00	36.64 -0.67 0.00	36.25 -0.66 0.00	37.68 -0.57 0.00	39.54 -0.77 0.00	45.90 -0.99 0.15	41.92 -0.86 0.12	40.14 -0.65 0.00	36.49 -0.37 0.00	34.84 -0.25 0.00	34.89 -0.10 0.00
MG INDUSTRY___DRP 24185	33.63 0.69 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.40 0.40 0.00	35.00 0.55 0.00	42.25 0.95 0.00	44.44 1.46 0.00	42.38 1.79 0.00	43.01 1.83 -0.59	42.42 1.83 0.00	42.13 1.74 0.00	40.59 1.33 0.00	39.97 1.39 0.00	38.69 1.38 0.00	38.21 1.29 0.00	39.56 1.30 0.00	41.84 1.53 0.00	54.15 2.16 -4.94	48.66 1.93 -3.83	42.34 1.55 0.00	37.71 0.85 0.00	35.68 0.60 0.00	35.20 0.21 0.00
MID___OSWEGATCHIE_HYD 23849	32.37 -0.56 0.00	31.75 -0.45 0.00	30.69 -0.34 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	34.17 -0.28 0.00	40.93 -0.37 0.00	42.12 -0.86 0.00	39.82 -0.77 0.00	39.70 -0.89 0.00	39.66 -0.93 0.00	39.46 -0.93 0.00	38.39 -0.86 0.00	37.70 -0.89 0.00	36.34 -0.97 0.00	35.96 -0.96 0.00	37.45 -0.80 0.00	39.30 -1.01 0.00	45.49 -1.55 0.00	41.44 -1.46 0.00	39.94 -0.86 0.00	36.24 -0.63 0.00	34.46 -0.63 0.00	34.71 -0.28 0.00
MID___RAQUETTE_HYD 23851	32.41 -0.53 0.00	31.81 -0.39 0.00	30.81 -0.22 0.00	30.88 -0.06 0.00	30.84 -0.16 0.00	34.20 -0.24 0.00	40.60 -0.70 0.00	41.18 -1.81 0.00	39.17 -1.42 0.00	39.01 -1.58 0.00	38.97 -1.62 0.00	38.77 -1.62 0.00	37.76 -1.49 0.00	37.12 -1.47 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	37.11 -1.15 0.00	38.69 -1.61 0.00	44.13 -2.92 0.00	40.24 -2.66 0.00	39.20 -1.59 0.00	35.79 -1.07 0.00	34.21 -0.88 0.00	34.78 -0.21 0.00
MILLIKEN___1 23584	33.03 0.10 0.00	32.33 0.13 0.00	31.12 0.09 0.00	30.94 0.00 0.00	31.06 0.06 0.00	34.48 0.03 0.00	40.97 -0.33 0.00	42.42 -0.56 0.00	39.62 -0.97 0.00	39.56 -1.06 -0.02	39.54 -1.06 0.00	39.18 -1.21 0.00	38.15 -1.10 0.00	37.43 -1.16 0.00	36.53 -0.78 0.00	36.18 -0.74 0.00	37.07 -1.19 0.00	39.66 -0.64 0.00	47.44 -0.33 -0.73	43.12 -0.34 -0.56	40.18 -0.61 0.00	36.71 -0.15 0.00	34.98 -0.11 0.00	34.92 -0.07 0.00
MILLIKEN___2 23585	33.03 0.10 0.00	32.33 0.13 0.00	31.12 0.09 0.00	30.94 0.00 0.00	31.06 0.06 0.00	34.48 0.03 0.00	40.97 -0.33 0.00	42.42 -0.56 0.00	39.62 -0.97 0.00	39.56 -1.06 -0.02	39.54 -1.06 0.00	39.18 -1.21 0.00	38.15 -1.10 0.00	37.43 -1.16 0.00	36.53 -0.78 0.00	36.18 -0.74 0.00	37.07 -1.19 0.00	39.66 -0.64 0.00	47.44 -0.33 -0.73	43.12 -0.34 -0.56	40.18 -0.61 0.00	36.71 -0.15 0.00	34.98 -0.11 0.00	34.92 -0.07 0.00
MILLIKEN___DIESEL 23629	33.03 0.10 0.00	32.33 0.13 0.00	31.12 0.09 0.00	30.94 0.00 0.00	31.06 0.06 0.00	34.48 0.03 0.00	40.97 -0.33 0.00	42.42 -0.56 0.00	39.62 -0.97 0.00	39.56 -1.06 -0.02	39.54 -1.06 0.00	39.18 -1.21 0.00	38.15 -1.10 0.00	37.43 -1.16 0.00	36.53 -0.78 0.00	36.18 -0.74 0.00	37.07 -1.19 0.00	39.66 -0.64 0.00	47.44 -0.33 -0.73	43.12 -0.34 -0.56	40.18 -0.61 0.00	36.71 -0.15 0.00	34.98 -0.11 0.00	34.92 -0.07 0.00
MILLSEAT___LFGE 323607	32.80 -0.13 0.00	32.42 0.23 0.00	31.28 0.25 0.00	31.03 0.09 0.00	31.03 0.03 0.00	34.51 0.07 0.00	41.14 -0.17 0.00	42.68 -0.30 0.00	39.09 -1.50 0.00	38.62 -1.99 -0.02	38.44 -2.15 0.00	37.81 -2.58 0.00	37.01 -2.24 0.00	36.27 -2.32 0.00	35.07 -2.24 0.00	34.88 -2.03 0.00	35.35 -2.91 0.00	38.21 -2.10 0.00	45.44 -2.16 -0.56	41.53 -1.80 -0.43	38.39 -2.41 0.00	35.02 -1.84 0.00	34.10 -0.98 0.00	34.75 -0.24 0.00
MODEL_CITY_ENERGY 24167	32.44 -0.49 0.00	32.01 -0.19 0.00	30.91 -0.12 0.00	30.63 -0.31 0.00	30.60 -0.40 0.00	34.00 -0.45 0.00	40.35 -0.95 0.00	41.13 -1.85 0.00	37.67 -2.92 0.00	37.20 -3.41 -0.02	37.02 -3.57 0.00	36.43 -3.96 0.00	35.68 -3.57 0.00	35.07 -3.51 0.00	33.88 -3.43 0.00	33.78 -3.14 0.00	34.47 -3.79 0.00	37.36 -2.94 0.00	44.25 -3.39 -0.59	40.52 -2.83 -0.45	37.41 -3.39 0.00	34.21 -2.65 0.00	33.44 -1.65 0.00	34.26 -0.73 0.00
MODERN_LFGE___ 323580	32.44 -0.49 0.00	32.01 -0.19 0.00	30.91 -0.12 0.00	30.63 -0.31 0.00	30.60 -0.40 0.00	34.00 -0.45 0.00	40.35 -0.95 0.00	41.13 -1.85 0.00	37.67 -2.92 0.00	37.20 -3.41 -0.02	37.02 -3.57 0.00	36.43 -3.96 0.00	35.68 -3.57 0.00	35.07 -3.51 0.00	33.88 -3.43 0.00	33.78 -3.14 0.00	34.47 -3.79 0.00	37.36 -2.94 0.00	44.25 -3.39 -0.59	40.52 -2.83 -0.45	37.41 -3.39 0.00	34.21 -2.65 0.00	33.44 -1.65 0.00	34.26 -0.73 0.00
MOHAWK_PAPER___DRP 24187	33.99 1.05 0.00	33.13 0.93 0.00	31.78 0.74 0.00	31.56 0.62 0.00	31.74 0.74 0.00	35.34 0.90 0.00	42.70 1.40 0.00	44.92 1.93 0.00	42.95 2.35 0.00	43.63 2.44 -0.60	43.07 2.48 0.00	42.77 2.38 0.00	41.14 1.88 0.00	40.51 1.93 0.00	39.21 1.90 0.00	38.72 1.81 0.00	40.09 1.84 0.00	42.44 2.14 0.00	54.98 2.87 -5.06	49.44 2.62 -3.92	43.00 2.20 0.00	38.19 1.33 0.00	36.10 1.02 0.00	35.41 0.42 0.00
MONGAUP___HYD 23641	35.30 2.37 0.00	34.36 2.16 0.00	32.92 1.89 0.00	32.76 1.83 0.00	32.89 1.89 0.00	36.86 2.41 0.00	45.51 4.21 0.00	48.14 5.16 0.00	45.51 4.91 0.00	45.95 4.91 -0.44	45.42 4.83 0.00	45.12 4.73 0.00	43.53 4.28 0.00	42.79 4.21 0.00	41.38 4.07 0.00	40.90 3.99 0.00	42.39 4.13 0.00	45.06 4.76 0.00	57.21 6.54 -3.62	51.58 5.88 -2.80	45.57 4.77 0.00	40.40 3.54 0.00	38.03 2.95 0.00	37.44 2.45 0.00

MONTAUK___DIESEL 23721	45.24 4.71 -7.60	39.53 4.48 -2.86	38.20 4.19 -2.98	37.27 4.02 -2.31	37.71 4.00 -2.71	42.63 4.82 -3.36	53.78 7.72 -4.76	58.17 9.24 -5.95	56.67 8.81 -7.27	57.86 8.77 -8.50	58.30 8.69 -9.03	55.26 8.48 -6.38	53.01 7.50 -6.26	53.48 7.45 -7.45	52.38 6.90 -8.16	52.24 6.76 -8.57	49.92 6.66 -5.01	54.31 7.82 -6.19	73.77 10.82 -15.90	74.75 9.22 -22.62	61.76 8.20 -12.77	53.16 6.34 -9.95	51.90 5.16 -11.66	41.04 5.77 -0.28
MUNSVILLE_WIND_PWR 323609	35.04 2.11 0.00	34.36 2.16 0.00	33.05 2.02 0.00	32.86 1.92 0.00	33.05 2.05 0.00	36.99 2.55 0.00	45.14 3.84 0.00	46.81 3.83 0.00	43.56 2.96 0.00	43.51 2.84 -0.08	43.43 2.84 0.00	42.93 2.54 0.00	41.73 2.47 0.00	40.86 2.28 0.00	39.40 2.09 0.00	39.02 2.10 0.00	40.21 1.95 0.00	43.37 3.06 0.00	52.75 4.52 -1.18	47.67 3.86 -0.92	44.18 3.39 0.00	39.70 2.84 0.00	37.51 2.42 0.00	37.30 2.31 0.00
N SALMON___HYD 24042	32.93 0.00 0.00	32.29 0.10 0.00	31.28 0.25 0.00	31.34 0.40 0.00	31.31 0.31 0.00	34.76 0.31 0.00	41.51 0.21 0.00	42.38 -0.60 0.00	39.98 -0.61 0.00	40.03 -0.57 0.00	39.98 -0.61 0.00	39.82 -0.57 0.00	38.23 -1.02 0.00	37.50 -1.08 0.00	36.19 -1.12 0.00	35.88 -1.03 0.00	38.06 -0.19 0.00	39.78 -0.52 0.00	45.73 -1.32 0.00	41.70 -1.20 0.00	40.22 -0.57 0.00	36.75 -0.11 0.00	34.98 -0.11 0.00	35.41 0.42 0.00
N.E._GEN_SANDY PD 24062	34.28 1.35 0.00	33.36 1.16 0.00	31.96 0.93 0.00	31.77 0.84 0.00	31.93 0.93 0.00	35.65 1.21 0.00	43.57 2.27 0.00	45.19 2.92 0.72	44.64 3.33 -0.72	44.55 3.41 -0.55	44.00 3.41 0.00	43.70 3.31 0.00	42.00 2.75 0.00	41.40 2.82 0.00	40.11 2.80 0.00	39.61 2.69 0.00	40.97 2.72 0.00	43.49 3.18 0.00	55.75 4.14 -4.56	50.25 3.82 -3.54	44.06 3.26 0.00	39.00 2.14 0.00	37.00 1.75 -0.16	35.99 1.15 0.16
NARROWS_GT1_1 24228	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_2 24229	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_3 24230	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_4 24231	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_5 24232	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_6 24233	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_7 24234	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT1_8 24235	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_1 24236	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_2 24237	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_3 24238	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_4 24239	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.17 -8.51	51.72 4.28 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01

NARROWS_GT2_5 24240	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_6 24241	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_7 24242	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NARROWS_GT2_8 24243	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NEG CAPITAL___MECHNVIL 23645	34.28 1.35 0.00	33.42 1.22 0.00	31.99 0.96 0.00	31.77 0.84 0.00	31.99 0.99 0.00	35.69 1.24 0.00	43.28 1.98 0.00	45.73 2.75 0.00	43.84 3.25 0.00	44.52 3.33 -0.60	44.04 3.45 0.00	43.70 3.31 0.00	41.88 2.63 0.00	41.28 2.70 0.00	39.96 2.65 0.00	39.46 2.55 0.00	40.86 2.60 0.00	43.41 3.10 0.00	56.22 4.14 -5.03	50.53 3.73 -3.90	43.98 3.18 0.00	38.93 2.06 0.00	36.70 1.61 0.00	35.83 0.84 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.68 -1.25 0.00	31.26 -0.93 0.00	30.13 -0.90 0.00	29.95 -0.99 0.00	30.01 -0.99 0.00	33.38 -1.07 0.00	39.90 -1.40 0.00	41.35 -1.63 0.00	38.40 -2.19 0.00	38.21 -2.40 -0.01	38.20 -2.39 0.00	37.81 -2.58 0.00	36.90 -2.36 0.00	36.11 -2.47 0.00	34.96 -2.35 0.00	34.77 -2.14 0.00	35.65 -2.60 0.00	38.05 -2.26 0.00	45.21 -2.31 -0.47	41.20 -2.06 -0.36	38.51 -2.28 0.00	34.95 -1.92 0.00	33.68 -1.40 0.00	33.80 -1.19 0.00
NEG CENTRAL___DRP 24199	32.93 0.00 0.00	32.33 0.13 0.00	31.12 0.09 0.00	30.94 0.00 0.00	31.03 0.03 0.00	34.55 0.10 0.00	41.55 0.25 0.00	43.03 0.04 0.00	40.11 -0.49 0.00	40.00 -0.61 -0.01	39.98 -0.61 0.00	39.58 -0.81 0.00	38.51 -0.75 0.00	37.73 -0.85 0.00	36.49 -0.82 0.00	36.18 -0.74 0.00	37.22 -1.03 0.00	39.98 -0.32 0.00	47.64 0.09 -0.50	43.37 0.09 -0.39	40.51 -0.29 0.00	36.60 -0.26 0.00	34.98 -0.11 0.00	34.99 0.00 0.00
NEG CENTRAL___INDECK 23768	33.39 0.46 0.00	32.97 0.77 0.00	31.78 0.74 0.00	31.53 0.59 0.00	31.59 0.59 0.00	35.24 0.79 0.00	42.50 1.20 0.00	43.93 0.95 0.00	40.55 -0.04 0.00	40.29 -0.32 -0.02	40.23 -0.37 0.00	39.62 -0.77 0.00	38.66 -0.59 0.00	37.81 -0.77 0.00	36.57 -0.75 0.00	36.32 -0.59 0.00	37.18 -1.07 0.00	40.18 -0.12 0.00	48.20 0.47 -0.68	43.90 0.47 -0.53	40.67 -0.12 0.00	36.79 -0.07 0.00	35.37 0.28 0.00	35.59 0.59 0.00
NEG CENTRAL___SENECA 23627	33.13 0.20 0.00	32.55 0.35 0.00	31.34 0.31 0.00	31.12 0.19 0.00	31.25 0.25 0.00	34.79 0.34 0.00	41.96 0.66 0.00	43.41 0.43 0.00	40.35 -0.24 0.00	40.20 -0.41 -0.02	40.14 -0.45 0.00	39.66 -0.73 0.00	38.62 -0.63 0.00	37.85 -0.73 0.00	36.57 -0.75 0.00	36.25 -0.66 0.00	37.22 -1.03 0.00	40.14 -0.16 0.00	47.99 0.38 -0.56	43.68 0.34 -0.44	40.67 -0.12 0.00	36.71 -0.15 0.00	35.12 0.04 0.00	35.17 0.17 0.00
NEG CENTRAL___STATE_STREET 24147	33.49 0.56 0.00	32.87 0.68 0.00	31.62 0.59 0.00	31.46 0.53 0.00	31.59 0.59 0.00	35.17 0.72 0.00	42.17 0.87 0.00	43.84 0.86 0.00	40.88 0.28 0.00	40.81 0.20 -0.01	40.83 0.24 0.00	40.39 0.00 0.00	39.33 0.08 0.00	38.51 -0.08 0.00	37.31 0.00 0.00	36.95 0.04 0.00	37.99 -0.27 0.00	40.75 0.44 0.00	48.63 1.08 -0.50	44.19 0.90 -0.39	41.32 0.53 0.00	37.41 0.55 0.00	35.65 0.56 0.00	35.59 0.59 0.00
NEG MILLWOOD___DRP 24198	35.07 2.14 0.00	34.10 1.90 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.27 3.96 0.00	47.80 4.81 0.00	45.42 4.83 0.00	45.87 4.79 -0.49	45.26 4.67 0.00	44.91 4.52 0.00	43.26 4.00 0.00	42.52 3.94 0.00	41.16 3.84 0.00	40.64 3.73 0.00	42.12 3.86 0.00	44.74 4.43 0.00	57.08 6.02 -4.01	51.37 5.36 -3.10	45.36 4.57 0.00	40.14 3.28 0.00	37.79 2.70 0.00	37.23 2.24 0.00
NEG NORTH_FLCN_SEA 23793	33.26 0.33 0.00	32.62 0.42 0.00	31.59 0.56 0.00	31.62 0.68 0.00	31.62 0.62 0.00	35.03 0.59 0.00	41.84 0.54 0.00	42.81 -0.17 0.00	40.35 -0.24 0.00	40.39 -0.20 0.00	40.39 -0.20 0.00	40.23 -0.16 0.00	37.33 -1.92 0.00	36.62 -1.97 0.00	35.37 -1.94 0.00	35.03 -1.88 0.00	38.41 0.15 0.00	40.18 -0.12 0.00	46.34 -0.71 0.00	42.25 -0.64 0.00	40.59 -0.20 0.00	37.12 0.26 0.00	35.33 0.25 0.00	35.66 0.66 0.00
NEG NORTH_KES_CHATEGAY 23792	32.97 0.03 0.00	32.33 0.13 0.00	31.31 0.28 0.00	31.37 0.43 0.00	31.34 0.34 0.00	34.72 0.28 0.00	41.38 0.08 0.00	42.38 -0.60 0.00	39.90 -0.69 0.00	39.98 -0.61 0.00	39.98 -0.61 0.00	39.82 -0.57 0.00	38.11 -1.14 0.00	37.39 -1.20 0.00	36.12 -1.19 0.00	35.77 -1.14 0.00	38.10 -0.15 0.00	39.78 -0.52 0.00	45.87 -1.18 0.00	41.83 -1.07 0.00	40.22 -0.57 0.00	36.79 -0.07 0.00	35.02 -0.07 0.00	35.34 0.35 0.00
NEG NORTH___ALICE_FALLS 23915	33.03 0.10 0.00	32.42 0.23 0.00	31.40 0.37 0.00	31.46 0.53 0.00	31.43 0.43 0.00	34.86 0.41 0.00	41.71 0.41 0.00	42.64 -0.34 0.00	40.15 -0.45 0.00	40.19 -0.41 0.00	40.18 -0.41 0.00	40.03 -0.36 0.00	37.56 -1.69 0.00	36.85 -1.74 0.00	35.60 -1.72 0.00	35.25 -1.66 0.00	38.22 -0.04 0.00	39.94 -0.36 0.00	46.11 -0.94 0.00	42.04 -0.86 0.00	40.39 -0.41 0.00	36.90 0.04 0.00	35.12 0.04 0.00	35.48 0.49 0.00
NEG NORTH___LWR_SARANAC 23913	33.03 0.10 0.00	32.42 0.23 0.00	31.40 0.37 0.00	31.46 0.53 0.00	31.43 0.43 0.00	34.86 0.41 0.00	41.71 0.41 0.00	42.64 -0.34 0.00	40.15 -0.45 0.00	40.19 -0.41 0.00	40.18 -0.41 0.00	40.03 -0.36 0.00	37.56 -1.69 0.00	36.85 -1.74 0.00	35.60 -1.72 0.00	35.25 -1.66 0.00	38.22 -0.04 0.00	39.94 -0.36 0.00	46.11 -0.94 0.00	42.04 -0.86 0.00	40.39 -0.41 0.00	36.90 0.04 0.00	35.12 0.04 0.00	35.48 0.49 0.00
NEG NORTH___PLATTSBURG 23628	33.03 0.10 0.00	32.42 0.23 0.00	31.40 0.37 0.00	31.46 0.53 0.00	31.43 0.43 0.00	34.86 0.41 0.00	41.71 0.41 0.00	42.64 -0.34 0.00	40.15 -0.45 0.00	40.19 -0.41 0.00	40.18 -0.41 0.00	40.03 -0.36 0.00	37.56 -1.69 0.00	36.85 -1.74 0.00	35.60 -1.72 0.00	35.25 -1.66 0.00	38.22 -0.04 0.00	39.94 -0.36 0.00	46.11 -0.94 0.00	42.04 -0.86 0.00	40.39 -0.41 0.00	36.90 0.04 0.00	35.12 0.04 0.00	35.48 0.49 0.00

NEG WEST_LEA_LOCKPORT 23791	32.54 -0.40 0.00	32.13 -0.06 0.00	31.00 -0.03 0.00	30.72 -0.22 0.00	30.69 -0.31 0.00	34.10 -0.34 0.00	40.52 -0.78 0.00	41.31 -1.68 0.00	37.83 -2.76 0.00	37.36 -3.25 -0.02	37.18 -3.41 0.00	36.59 -3.80 0.00	35.84 -3.41 0.00	35.23 -3.36 0.00	33.99 -3.32 0.00	33.89 -3.03 0.00	34.62 -3.63 0.00	37.52 -2.78 0.00	44.47 -3.15 -0.58	40.69 -2.66 -0.45	37.57 -3.22 0.00	34.36 -2.51 0.00	33.54 -1.54 0.00	34.36 -0.63 0.00
NEG WEST__LANCASTR 23811	32.34 -0.59 0.00	31.81 -0.39 0.00	30.69 -0.34 0.00	30.44 -0.50 0.00	30.44 -0.56 0.00	33.83 -0.62 0.00	40.64 -0.66 0.00	41.43 -1.55 0.00	38.08 -2.52 0.00	37.69 -2.92 -0.02	37.55 -3.04 0.00	36.88 -3.51 0.00	36.03 -3.22 0.00	35.34 -3.24 0.00	34.10 -3.21 0.00	33.93 -2.99 0.00	34.66 -3.60 0.00	37.85 -2.46 0.00	45.30 -2.45 -0.70	41.34 -2.10 -0.54	37.98 -2.81 0.00	34.43 -2.43 0.00	33.33 -1.75 0.00	34.05 -0.94 0.00
NEG_PENN_ALLEGHNY 23528	33.43 0.49 0.00	32.68 0.48 0.00	31.43 0.40 0.00	31.28 0.34 0.00	31.37 0.37 0.00	34.93 0.48 0.00	42.37 1.07 0.00	43.24 0.26 0.00	40.27 -0.32 0.00	40.19 -0.45 0.00	40.10 -0.49 0.00	39.66 -0.73 0.00	38.55 -0.71 0.00	37.81 -0.77 0.00	36.53 -0.78 0.00	36.18 -0.74 0.00	37.22 -1.03 0.00	40.91 0.60 0.00	49.57 1.22 -1.30	45.02 1.12 -1.00	41.45 0.65 0.00	37.27 0.41 0.00	35.47 0.39 0.00	35.41 0.42 0.00
NEG__GEN_MONROE 24207	32.83 -0.10 0.00	32.49 0.29 0.00	31.34 0.31 0.00	31.09 0.15 0.00	31.16 0.16 0.00	34.65 0.21 0.00	41.47 0.17 0.00	43.03 0.04 0.00	39.70 -0.89 0.00	39.43 -1.18 -0.01	39.37 -1.22 0.00	38.98 -1.41 0.00	38.04 -1.22 0.00	37.19 -1.39 0.00	36.04 -1.27 0.00	35.84 -1.07 0.00	36.38 -1.87 0.00	39.02 -1.29 0.00	46.46 -1.08 -0.49	42.38 -0.90 -0.38	39.49 -1.31 0.00	35.87 -1.00 0.00	34.70 -0.39 0.00	34.99 0.00 0.00
NEPA__ENERGY 23901	32.27 -0.66 0.00	31.72 -0.48 0.00	30.57 -0.47 0.00	30.35 -0.59 0.00	30.38 -0.62 0.00	33.62 -0.83 0.00	40.64 -0.66 0.00	41.31 -1.68 0.00	38.08 -2.52 0.00	37.81 -2.80 -0.02	37.75 -2.84 0.00	37.16 -3.23 0.00	36.23 -3.02 0.00	35.42 -3.16 0.00	34.22 -3.10 0.00	33.96 -2.95 0.00	34.77 -3.48 0.00	37.93 -2.38 0.00	45.62 -2.21 -0.79	41.66 -1.84 -0.61	38.26 -2.53 0.00	34.69 -2.17 0.00	33.33 -1.75 0.00	33.91 -1.08 0.00
NEVERSINK__HYD 23608	33.89 0.96 0.00	33.00 0.80 0.00	31.68 0.65 0.00	31.50 0.56 0.00	31.59 0.59 0.00	35.34 0.90 0.00	43.41 2.11 0.00	45.82 2.84 0.00	43.52 2.92 0.00	44.55 3.53 -0.42	44.20 3.61 0.00	43.94 3.55 0.00	41.88 2.63 0.00	41.17 2.59 0.00	39.70 2.39 0.00	39.13 2.21 0.00	40.51 2.26 0.00	42.76 2.46 0.00	53.96 3.53 -3.39	48.74 3.22 -2.63	43.49 2.69 0.00	38.71 1.84 0.00	36.53 1.44 0.00	36.07 1.08 0.00
NEWTON__FALLS_HYD 23847	32.37 -0.56 0.00	31.75 -0.45 0.00	30.69 -0.34 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	34.17 -0.28 0.00	40.93 -0.37 0.00	42.12 -0.86 0.00	39.82 -0.77 0.00	39.70 -0.89 0.00	39.66 -0.93 0.00	39.46 -0.93 0.00	38.39 -0.86 0.00	37.70 -0.89 0.00	36.34 -0.97 0.00	35.96 -0.96 0.00	37.45 -0.80 0.00	39.30 -1.01 0.00	45.49 -1.55 0.00	41.44 -1.46 0.00	39.94 -0.86 0.00	36.24 -0.63 0.00	34.46 -0.63 0.00	34.71 -0.28 0.00
NIAGARA____ 23760	32.14 -0.79 0.00	31.72 -0.48 0.00	30.63 -0.40 0.00	30.32 -0.62 0.00	30.29 -0.71 0.00	33.62 -0.83 0.00	39.77 -1.53 0.00	40.58 -2.41 0.00	37.18 -3.41 0.00	36.75 -3.86 -0.02	36.53 -4.06 0.00	36.07 -4.32 0.00	35.29 -3.96 0.00	34.73 -3.86 0.00	33.54 -3.77 0.00	33.45 -3.47 0.00	34.16 -4.09 0.00	36.92 -3.39 0.00	43.67 -3.95 -0.58	40.00 -3.35 -0.45	37.00 -3.79 0.00	33.91 -2.95 0.00	33.19 -1.89 0.00	33.91 -1.08 0.00
NINE_MILE_1 23575	32.04 -0.89 0.00	31.39 -0.80 0.00	30.22 -0.81 0.00	30.10 -0.84 0.00	30.16 -0.84 0.00	33.55 -0.90 0.00	40.06 -1.24 0.00	41.61 -1.38 0.00	39.09 -1.50 0.00	39.05 -1.54 0.00	39.05 -1.54 0.00	38.77 -1.62 0.00	37.68 -1.57 0.00	37.04 -1.54 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	36.65 -1.61 0.00	38.90 -1.41 0.00	45.79 -1.51 -0.24	41.71 -1.37 -0.19	39.41 -1.39 0.00	35.65 -1.22 0.00	34.14 -0.95 0.00	34.12 -0.87 0.00
NINE_MILE_2 23744	32.04 -0.89 0.00	31.39 -0.80 0.00	30.22 -0.81 0.00	30.10 -0.84 0.00	30.16 -0.84 0.00	33.55 -0.90 0.00	40.06 -1.24 0.00	41.61 -1.38 0.00	39.13 -1.46 0.00	39.05 -1.54 0.00	39.05 -1.54 0.00	38.77 -1.62 0.00	37.68 -1.57 0.00	37.04 -1.54 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	36.65 -1.61 0.00	38.90 -1.41 0.00	45.78 -1.51 -0.24	41.76 -1.33 -0.19	39.41 -1.39 0.00	35.65 -1.22 0.00	34.14 -0.95 0.00	34.12 -0.87 0.00
NM_CAPITAL__DRP 24208	33.86 0.92 0.00	33.00 0.80 0.00	31.65 0.62 0.00	31.43 0.50 0.00	31.62 0.62 0.00	35.20 0.76 0.00	42.42 1.12 0.00	44.57 1.59 0.00	42.62 2.03 0.00	43.30 2.11 -0.59	42.74 2.15 0.00	42.45 2.06 0.00	40.82 1.57 0.00	40.24 1.66 0.00	38.92 1.60 0.00	38.43 1.51 0.00	39.79 1.53 0.00	42.12 1.81 0.00	54.56 2.49 -5.01	49.01 2.23 -3.89	42.67 1.88 0.00	37.89 1.03 0.00	35.79 0.70 0.00	35.17 0.17 0.00
NM_CENTRAL__DRP 24181	32.74 -0.20 0.00	32.04 -0.16 0.00	30.84 -0.19 0.00	30.69 -0.25 0.00	30.78 -0.22 0.00	34.27 -0.17 0.00	41.09 -0.21 0.00	42.68 -0.30 0.00	40.07 -0.53 0.00	39.98 -0.61 0.00	40.02 -0.57 0.00	39.66 -0.73 0.00	38.59 -0.67 0.00	37.85 -0.73 0.00	36.60 -0.71 0.00	36.25 -0.66 0.00	37.38 -0.88 0.00	39.90 -0.40 0.00	47.17 -0.19 -0.31	42.93 -0.21 -0.24	40.43 -0.37 0.00	36.49 -0.37 0.00	34.88 -0.21 0.00	34.82 -0.17 0.00
NM_FRONTIER__DRP 24179	32.41 -0.53 0.00	31.97 -0.23 0.00	30.91 -0.12 0.00	30.60 -0.34 0.00	30.57 -0.43 0.00	33.93 -0.52 0.00	40.19 -1.12 0.00	40.92 -2.06 0.00	37.47 -3.13 0.00	37.00 -3.61 -0.02	36.82 -3.77 0.00	36.27 -4.12 0.00	35.52 -3.73 0.00	34.96 -3.63 0.00	33.73 -3.58 0.00	33.63 -3.29 0.00	34.31 -3.94 0.00	37.16 -3.14 0.00	43.96 -3.67 -0.59	40.26 -3.09 -0.45	37.16 -3.63 0.00	34.06 -2.80 0.00	33.33 -1.75 0.00	34.19 -0.80 0.00
NM_ST_REGIS__HYD 24053	32.57 -0.36 0.00	31.97 -0.23 0.00	30.97 -0.06 0.00	31.03 0.09 0.00	31.00 0.00 0.00	34.38 -0.07 0.00	40.89 -0.41 0.00	41.52 -1.46 0.00	39.42 -1.18 0.00	39.29 -1.30 0.00	39.25 -1.34 0.00	39.06 -1.33 0.00	37.92 -1.33 0.00	37.23 -1.35 0.00	35.93 -1.38 0.00	35.59 -1.33 0.00	37.38 -0.88 0.00	38.98 -1.33 0.00	44.55 -2.49 0.00	40.62 -2.27 0.00	39.49 -1.31 0.00	36.09 -0.77 0.00	34.46 -0.63 0.00	34.99 0.00 0.00
NORTHPORT__1 23551	43.22 2.67 -7.62	37.64 2.58 -2.86	36.30 2.30 -2.98	35.41 2.17 -2.31	35.91 2.20 -2.71	40.56 2.76 -3.36	50.56 4.50 -4.76	54.09 5.16 -5.95	53.06 5.20 -7.27	54.25 5.16 -8.50	54.65 5.03 -9.03	51.70 4.93 -6.38	49.99 4.47 -6.26	50.43 4.40 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.51 4.25 -5.00	51.41 4.92 -6.19	68.97 6.02 -15.90	70.97 5.45 -22.62	58.29 4.73 -12.77	50.47 3.65 -9.95	49.69 2.95 -11.66	38.46 3.22 -0.25
NORTHPORT__2 23552	43.22 2.67 -7.62	37.64 2.58 -2.86	36.30 2.30 -2.98	35.41 2.17 -2.31	35.91 2.20 -2.71	40.56 2.76 -3.36	50.56 4.50 -4.76	54.09 5.16 -5.95	53.06 5.20 -7.27	54.25 5.16 -8.50	54.65 5.03 -9.03	51.70 4.93 -6.38	49.99 4.47 -6.26	50.43 4.40 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.51 4.25 -5.00	51.41 4.92 -6.19	68.97 6.02 -15.90	70.97 5.45 -22.62	58.29 4.73 -12.77	50.47 3.65 -9.95	49.69 2.95 -11.66	38.46 3.22 -0.25

NORTHPORT___3 23553	43.04 2.50 -7.61	37.38 2.32 -2.86	36.02 2.02 -2.98	35.17 1.92 -2.31	35.67 1.95 -2.71	40.29 2.48 -3.36	50.23 4.17 -4.76	53.88 4.94 -5.95	52.86 4.99 -7.27	54.04 4.95 -8.50	54.45 4.83 -9.03	51.50 4.73 -6.38	49.83 4.32 -6.26	50.20 4.17 -7.45	49.69 4.22 -8.16	49.54 4.06 -8.57	47.35 4.09 -5.00	51.05 4.55 -6.19	68.88 5.93 -15.90	70.93 5.41 -22.62	58.21 4.65 -12.77	50.28 3.47 -9.95	49.65 2.91 -11.66	38.04 2.80 -0.25
NORTHPORT___4 23650	43.04 2.50 -7.61	37.38 2.32 -2.86	36.02 2.02 -2.98	35.17 1.92 -2.31	35.67 1.95 -2.71	40.29 2.48 -3.36	50.23 4.17 -4.76	53.88 4.94 -5.95	52.86 4.99 -7.27	54.04 4.95 -8.50	54.45 4.83 -9.03	51.50 4.73 -6.38	49.83 4.32 -6.26	50.20 4.17 -7.45	49.69 4.22 -8.16	49.54 4.06 -8.57	47.35 4.09 -5.00	51.05 4.55 -6.19	68.88 5.93 -15.90	70.93 5.41 -22.62	58.21 4.65 -12.77	50.28 3.47 -9.95	49.65 2.91 -11.66	38.04 2.80 -0.25
NORTHPORT___IC 23718	43.22 2.67 -7.62	37.64 2.58 -2.86	36.30 2.30 -2.98	35.41 2.17 -2.31	35.91 2.20 -2.71	40.56 2.76 -3.36	50.56 4.50 -4.76	54.09 5.16 -5.95	53.06 5.20 -7.27	54.25 5.16 -8.50	54.65 5.03 -9.03	51.70 4.93 -6.38	49.99 4.47 -6.26	50.43 4.40 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.51 4.25 -5.00	51.41 4.92 -6.19	68.97 6.02 -15.90	70.97 5.45 -22.62	58.29 4.73 -12.77	50.47 3.65 -9.95	49.69 2.95 -11.66	38.46 3.22 -0.25
NPX_GEN_1385_PROXY 323591	42.76 2.21 -7.62	37.41 2.35 -2.86	36.06 2.05 -2.98	35.17 1.92 -2.31	35.70 1.98 -2.71	40.29 2.48 -3.36	49.94 3.88 -4.76	53.19 4.26 -5.95	52.17 4.30 -7.27	53.40 4.30 -8.50	53.80 4.18 -9.03	50.85 4.08 -6.38	49.16 3.65 -6.26	49.62 3.59 -7.45	49.06 3.58 -8.16	48.91 3.43 -8.57	46.97 3.71 -5.00	51.13 4.64 -6.19	67.98 5.03 -15.90	70.03 4.50 -22.62	57.44 3.88 -12.77	49.69 2.88 -9.95	48.95 2.21 -11.66	38.46 3.22 -0.25
NPX_GEN_CSC 323557	43.14 2.60 -7.60	37.60 2.54 -2.86	36.33 2.33 -2.98	35.45 2.20 -2.31	35.91 2.20 -2.71	40.53 2.72 -3.36	50.81 4.75 -4.76	54.65 5.72 -5.95	53.50 5.64 -7.27	54.65 5.56 -8.50	55.05 5.44 -9.03	52.07 5.29 -6.38	50.18 4.67 -6.26	50.66 4.63 -7.45	49.88 4.40 -8.16	49.76 4.28 -8.57	47.39 4.13 -5.01	51.53 5.04 -6.19	69.44 6.49 -15.90	71.19 5.66 -22.62	58.54 4.98 -12.77	50.65 3.83 -9.95	49.65 2.91 -11.66	38.77 3.50 -0.28
NSINS_S_GLNS_FALLS 23858	33.33 0.40 0.00	32.46 0.26 0.00	31.06 0.03 0.00	30.81 -0.12 0.00	31.03 0.03 0.00	34.72 0.28 0.00	42.37 1.07 0.00	44.92 1.93 0.00	43.27 2.68 0.00	43.92 2.72 -0.61	43.43 2.84 0.00	43.10 2.71 0.00	41.18 1.92 0.00	40.63 2.04 0.00	39.36 2.05 0.00	38.87 1.96 0.00	40.21 1.95 0.00	42.80 2.50 0.00	55.61 3.43 -5.13	50.01 3.13 -3.98	43.40 2.61 0.00	38.26 1.40 0.00	36.03 0.95 0.00	35.03 0.03 0.00
NUCOR_STEEL___DRP 24197	33.20 0.26 0.00	32.58 0.39 0.00	31.34 0.31 0.00	31.19 0.25 0.00	31.34 0.34 0.00	34.86 0.41 0.00	41.67 0.37 0.00	43.24 0.26 0.00	40.35 -0.24 0.00	40.28 -0.32 -0.01	40.27 -0.32 0.00	39.86 -0.53 0.00	38.82 -0.43 0.00	38.00 -0.58 0.00	36.86 -0.45 0.00	36.55 -0.37 0.00	37.57 -0.69 0.00	40.27 -0.04 0.00	47.97 0.42 -0.50	43.63 0.34 -0.39	40.79 0.00 0.00	37.05 0.18 0.00	35.33 0.25 0.00	35.27 0.28 0.00
NYISO_LBMP_REFERENCE 24008	32.93 0.00 0.00	32.20 0.00 0.00	31.03 0.00 0.00	30.94 0.00 0.00	31.00 0.00 0.00	34.45 0.00 0.00	41.30 0.00 0.00	42.98 0.00 0.00	40.59 0.00 0.00	40.59 0.00 0.00	40.59 0.00 0.00	40.39 0.00 0.00	39.25 0.00 0.00	38.58 0.00 0.00	37.31 0.00 0.00	36.92 0.00 0.00	38.26 0.00 0.00	40.31 0.00 0.00	47.05 0.00 0.00	42.90 0.00 0.00	40.79 0.00 0.00	36.86 0.00 0.00	35.09 0.00 0.00	34.99 0.00 0.00
NYPA_BRENTWD___GT 24164	43.57 3.06 -7.58	37.95 2.90 -2.85	36.58 2.58 -2.98	35.72 2.48 -2.31	36.22 2.51 -2.71	40.91 3.10 -3.36	51.18 5.12 -4.76	54.91 5.97 -5.95	53.75 5.89 -7.27	54.94 5.85 -8.50	55.34 5.72 -9.03	52.39 5.61 -6.38	50.54 5.02 -6.26	51.01 4.98 -7.45	50.32 4.85 -8.16	50.17 4.69 -8.57	47.93 4.67 -5.01	51.97 5.48 -6.19	69.68 6.73 -15.90	71.49 5.96 -22.62	59.03 5.47 -12.77	51.02 4.20 -9.95	50.15 3.40 -11.66	38.90 3.60 -0.30
NYPA_GOWANUS___GT5 24156	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NYPA_GOWANUS___GT6 24157	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01
NYPA_HARLEM__RVR_GT1 24160	35.08 2.14 -0.01	34.11 1.90 -0.01	32.68 1.64 -0.01	32.46 1.52 -0.01	32.59 1.58 -0.01	36.52 2.07 -0.01	45.19 3.88 -0.01	47.80 4.81 -0.01	45.73 4.95 -0.19	46.14 4.87 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.85 3.97 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.80 2.70 -0.01	37.27 2.27 -0.01
NYPA_HARLEM__RVR_GT2 24161	35.08 2.14 -0.01	34.11 1.90 -0.01	32.68 1.64 -0.01	32.46 1.52 -0.01	32.59 1.58 -0.01	36.52 2.07 -0.01	45.19 3.88 -0.01	47.80 4.81 -0.01	45.73 4.95 -0.19	46.14 4.87 -0.68	45.40 4.59 -0.22	45.10 4.48 -0.23	43.49 3.96 -0.28	42.85 3.97 -0.29	41.56 3.92 -0.33	41.05 3.80 -0.33	42.41 3.86 -0.30	44.92 4.39 -0.22	57.03 6.07 -3.92	51.39 5.45 -3.05	45.54 4.57 -0.18	40.15 3.28 -0.01	37.80 2.70 -0.01	37.27 2.27 -0.01
NYPA_KENT___GT 24152	35.35 2.40 -0.01	34.30 2.09 -0.01	32.84 1.80 -0.01	32.62 1.67 -0.01	32.77 1.77 -0.01	36.73 2.27 -0.01	45.48 4.17 -0.01	48.63 5.03 -0.62	50.77 5.11 -5.06	51.58 5.11 -5.87	51.87 4.95 -6.33	51.83 4.85 -6.59	51.58 4.32 -8.01	51.26 4.28 -8.39	51.02 4.22 -9.49	50.73 4.10 -9.72	50.97 4.21 -8.51	51.60 4.76 -6.54	57.17 6.21 -3.91	53.57 5.71 -4.97	51.08 4.90 -5.40	51.08 3.61 -10.60	38.11 3.02 -0.01	37.52 2.52 -0.01
NYPA_POUCH1___GT 24155	35.35 2.40 -0.01	34.33 2.13 -0.01	32.84 1.80 -0.01	32.58 1.64 -0.01	32.77 1.77 -0.01	36.69 2.24 -0.01	45.52 4.21 -0.01	48.61 4.99 -0.64	50.90 5.03 -5.27	51.76 5.07 -6.10	52.41 4.95 -6.87	52.06 4.81 -6.87	51.87 4.28 -8.34	51.57 4.24 -8.74	51.34 4.14 -9.89	51.06 4.02 -10.12	51.25 4.13 -8.86	51.83 4.72 -6.81	57.27 6.26 -3.96	53.77 5.71 -5.17	51.36 4.90 -5.67	56.24 3.61 -15.77	38.15 3.05 -0.01	37.55 2.55 -0.01
NYPA_VERNON___GT2 24162	35.28 2.34 -0.01	34.27 2.06 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.69 2.24 -0.01	45.40 4.09 -0.01	48.63 4.94 -0.70	50.69 5.03 -5.06	51.46 4.99 -5.87	51.75 4.83 -6.33	51.71 4.73 -6.59	51.50 4.24 -8.01	51.18 4.21 -8.39	50.91 4.10 -9.49	50.68 4.02 -9.74	50.85 4.09 -8.51	51.48 4.64 -6.54	57.03 6.07 -3.92	51.52 5.58 -3.05	50.91 4.77 -5.34	47.57 3.50 -7.21	38.01 2.91 -0.01	37.41 2.41 -0.01

NYPA_VERNON____GT3 24163	35.28	34.27	32.78	32.55	32.71	36.69	45.40	48.63	50.69	51.46	51.75	51.71	51.50	51.18	50.91	50.68	50.85	51.48	57.03	51.52	50.91	47.57	38.01	37.41
	2.34	2.06	1.74	1.61	1.70	2.24	4.09	4.94	5.03	4.99	4.83	4.73	4.24	4.21	4.10	4.02	4.09	4.64	6.07	5.58	4.77	3.50	2.91	2.41
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.70	-5.06	-5.87	-6.33	-6.59	-8.01	-8.39	-9.49	-9.74	-8.51	-6.54	-3.92	-3.05	-5.34	-7.21	-0.01	-0.01
NYPA____ASTORIA_CC1 323568	35.25	34.23	32.78	32.55	32.71	36.66	45.36	48.58	50.61	51.42	51.67	51.67	51.42	51.14	50.87	50.65	50.82	51.44	56.99	51.48	50.87	47.53	37.97	37.38
	2.31	2.03	1.74	1.61	1.70	2.20	4.05	4.90	4.95	4.95	4.75	4.69	4.16	4.17	4.07	3.99	4.06	4.59	6.02	5.53	4.73	3.47	2.88	2.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.70	-5.06	-5.87	-6.33	-6.59	-8.01	-8.39	-9.49	-9.74	-8.51	-6.54	-3.92	-3.05	-5.34	-7.21	-0.01	-0.01
NYPA____ASTORIA_CC2 323569	35.25	34.23	32.78	32.55	32.71	36.66	45.36	48.58	50.61	51.42	51.67	51.67	51.42	51.14	50.87	50.65	50.82	51.44	56.99	51.48	50.87	47.53	37.97	37.38
	2.31	2.03	1.74	1.61	1.70	2.20	4.05	4.90	4.95	4.95	4.75	4.69	4.16	4.17	4.07	3.99	4.06	4.59	6.02	5.53	4.73	3.47	2.88	2.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.70	-5.06	-5.87	-6.33	-6.59	-8.01	-8.39	-9.49	-9.74	-8.51	-6.54	-3.92	-3.05	-5.34	-7.21	-0.01	-0.01
NYPA____HOLTSVILL 23794	43.40	37.79	36.49	35.60	36.10	40.73	51.02	54.78	53.63	54.82	55.18	52.19	50.34	50.82	50.10	49.95	47.62	51.69	69.63	71.40	58.74	50.80	49.90	38.80
	2.87	2.74	2.48	2.35	2.39	2.93	4.96	5.85	5.76	5.72	5.56	5.41	4.83	4.78	4.63	4.47	4.36	5.20	6.68	5.88	5.18	3.98	3.16	3.53
	-7.60	-2.86	-2.98	-2.31	-2.71	-3.36	-4.76	-5.95	-7.27	-8.50	-9.03	-6.38	-6.26	-7.45	-8.16	-8.57	-5.01	-6.19	-15.90	-22.62	-12.77	-9.95	-11.66	-0.27
NYPA____HELLGATE_GT1 24158	35.08	34.11	32.68	32.46	32.59	36.52	45.19	47.80	45.73	46.14	45.40	45.10	43.49	42.85	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.80	37.27
	2.14	1.90	1.64	1.52	1.58	2.07	3.88	4.81	4.95	4.87	4.59	4.48	3.96	3.97	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.70	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	35.08	34.11	32.68	32.46	32.59	36.52	45.19	47.80	45.73	46.14	45.40	45.10	43.49	42.85	41.56	41.05	42.41	44.92	57.03	51.39	45.54	40.15	37.80	37.27
	2.14	1.90	1.64	1.52	1.58	2.07	3.88	4.81	4.95	4.87	4.59	4.48	3.96	3.97	3.92	3.80	3.86	4.39	6.07	5.45	4.57	3.28	2.70	2.27
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.19	-0.68	-0.22	-0.23	-0.28	-0.29	-0.33	-0.33	-0.30	-0.22	-3.92	-3.05	-0.18	-0.01	-0.01	-0.01
NYS_BARGE____HYD 23848	32.60	32.17	31.06	30.78	30.75	34.17	40.60	41.43	37.91	37.44	37.26	36.67	35.88	35.27	34.07	33.96	34.70	37.61	44.56	40.81	37.65	34.43	33.61	34.43
	-0.33	-0.03	0.03	-0.15	-0.25	-0.28	-0.70	-1.55	-2.68	-3.17	-3.33	-3.72	-3.38	-3.32	-3.25	-2.95	-3.56	-2.70	-3.06	-2.53	-3.14	-2.43	-1.47	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.44	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	32.11	31.68	30.60	30.29	30.26	33.62	39.77	40.58	37.18	36.75	36.57	36.11	35.33	34.76	33.58	33.48	34.20	36.92	43.66	40.03	37.04	33.91	33.19	33.91
	-0.82	-0.52	-0.43	-0.65	-0.74	-0.83	-1.53	-2.41	-3.41	-3.86	-4.02	-4.28	-3.93	-3.82	-3.73	-3.43	-4.06	-3.39	-3.95	-3.30	-3.75	-2.95	-1.89	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.44	0.00	0.00	0.00	0.00
OAK ORCHARD____HYD 24046	32.37	32.01	30.84	30.66	30.69	34.10	40.68	42.08	38.97	38.74	38.68	38.29	37.37	36.58	35.45	35.29	36.11	38.61	45.83	41.81	39.04	35.46	34.28	34.50
	-0.56	-0.19	-0.19	-0.28	-0.31	-0.34	-0.62	-0.90	-1.62	-1.87	-1.91	-2.10	-1.88	-2.01	-1.87	-1.62	-2.14	-1.69	-1.69	-1.46	-1.75	-1.40	-0.81	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.37	0.00	0.00	0.00	0.00
OCC_CHEM____DRP 24175	32.47	32.04	30.94	30.66	30.60	34.00	40.27	41.01	37.55	37.08	36.86	36.31	35.56	35.00	33.80	33.70	34.35	37.24	44.06	40.35	37.24	34.10	33.40	34.22
	-0.46	-0.16	-0.09	-0.28	-0.40	-0.45	-1.03	-1.98	-3.04	-3.53	-3.73	-4.08	-3.69	-3.59	-3.51	-3.21	-3.90	-3.06	-3.58	-3.00	-3.55	-2.76	-1.68	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.45	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	32.37	31.94	30.84	30.54	30.54	33.89	40.19	41.01	37.51	37.08	36.86	36.31	35.56	34.96	33.77	33.67	34.35	37.20	44.07	40.36	37.24	34.10	33.33	34.15
	-0.56	-0.26	-0.19	-0.40	-0.46	-0.55	-1.12	-1.98	-3.09	-3.53	-3.73	-4.08	-3.69	-3.63	-3.54	-3.25	-3.90	-3.10	-3.58	-3.00	-3.55	-2.76	-1.75	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.46	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	32.83	32.13	30.91	30.75	30.84	34.34	41.26	42.85	40.19	40.12	40.14	39.78	38.66	37.97	36.68	36.32	37.49	40.06	47.49	43.20	40.63	36.68	35.02	34.92
	-0.10	-0.06	-0.12	-0.19	-0.16	-0.10	-0.04	-0.13	-0.41	-0.49	-0.45	-0.61	-0.59	-0.62	-0.63	-0.59	-0.77	-0.24	0.05	0.00	-0.16	-0.18	-0.07	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.30	0.00	0.00	0.00	0.00
ONONDAGA____COGEN 23986	32.83	32.13	30.94	30.78	30.88	34.38	41.22	42.77	40.11	40.08	40.02	39.70	38.62	37.89	36.64	36.29	37.41	39.94	47.34	43.07	40.51	36.60	34.95	34.89
	-0.10	-0.06	-0.09	-0.15	-0.12	-0.07	-0.08	-0.21	-0.49	-0.53	-0.57	-0.69	-0.63	-0.69	-0.67	-0.63	-0.84	-0.36	-0.09	-0.13	-0.29	-0.26	-0.14	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.30	0.00	0.00	0.00	0.00
ONTARIO____LFGE 23819	33.13	32.55	31.34	31.12	31.25	34.79	41.96	43.41	40.35	40.20	40.14	39.66	38.62	37.85	36.57	36.25	37.22	40.14	47.99	43.68	40.67	36.71	35.12	35.17
	0.20	0.35	0.31	0.19	0.25	0.34	0.66	0.43	-0.24	-0.41	-0.45	-0.73	-0.63	-0.73	-0.75	-0.66	-1.03	-0.16	0.38	0.34	-0.12	-0.15	0.04	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.44	0.00	0.00	0.00	0.00
OSWEGATCHIE____HYD 24044	32.37	31.75	30.69	30.66	30.69	34.17	40.93	42.12	39.82	39.70	39.66	39.46	38.39	37.70	36.34	35.96	37.45	39.30	45.49	41.44	39.94	36.24	34.46	34.71
	-0.56	-0.45	-0.34	-0.28	-0.31	-0.28	-0.37	-0.86	-0.77	-0.89	-0.93	-0.93	-0.86	-0.89	-0.97	-0.96	-0.80	-1.01	-1.55	-1.46	-0.86	-0.63	-0.63	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.27	31.62	30.44	30.32	30.38	33.79	40.39	41.95	39.42	39.38	39.37	39.06	38.00	37.31	36.08	35.73	36.88	39.22	46.25	42.13	39.73	35.94	34.39	34.36
	-0.66	-0.58	-0.59	-0.62	-0.62	-0.65	-0.91	-1.03	-1.18	-1.22	-1.22	-1.33	-1.26	-1.27	-1.23	-1.18	-1.38	-1.09	-1.08	-0.99	-1.06	-0.92	-0.70	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.22	0.00	0.00	0.00	0.00

OSWEGO___6 23613	32.27 -0.66 0.00	31.62 -0.58 0.00	30.44 -0.59 0.00	30.32 -0.62 0.00	30.38 -0.62 0.00	33.79 -0.65 0.00	40.39 -0.91 0.00	41.95 -1.03 0.00	39.42 -1.18 0.00	39.38 -1.22 0.00	39.37 -1.22 0.00	39.06 -1.33 0.00	38.00 -1.26 0.00	37.31 -1.27 0.00	36.08 -1.23 0.00	35.73 -1.18 0.00	36.88 -1.38 0.00	39.22 -1.09 0.00	46.25 -1.08 -0.28	42.13 -0.99 -0.22	39.73 -1.06 0.00	35.94 -0.92 0.00	34.39 -0.70 0.00	34.36 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	32.93 0.00 0.00	32.49 0.29 0.00	31.37 0.34 0.00	31.06 0.12 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.05 -0.25 0.00	41.82 -1.16 0.00	38.32 -2.27 0.00	37.81 -2.80 -0.02	37.59 -3.00 0.00	36.96 -3.43 0.00	36.19 -3.06 0.00	35.57 -3.01 0.00	34.36 -2.95 0.00	34.22 -2.69 0.00	34.93 -3.33 0.00	37.97 -2.34 0.00	45.05 -2.59 -0.59	41.17 -2.19 -0.46	37.94 -2.86 0.00	34.65 -2.21 0.00	33.82 -1.26 0.00	34.71 -0.28 0.00
OXBOW___ 24026	32.77 -0.16 0.00	32.33 0.13 0.00	31.22 0.19 0.00	30.94 0.00 0.00	30.91 -0.09 0.00	34.34 -0.10 0.00	40.76 -0.54 0.00	41.56 -1.42 0.00	38.04 -2.56 0.00	37.56 -3.04 -0.02	37.34 -3.25 0.00	36.75 -3.64 0.00	35.99 -3.26 0.00	35.38 -3.20 0.00	34.18 -3.13 0.00	34.04 -2.88 0.00	34.74 -3.52 0.00	37.73 -2.58 0.00	44.67 -2.96 -0.59	40.91 -2.45 -0.46	37.69 -3.10 0.00	34.47 -2.40 0.00	33.68 -1.40 0.00	34.57 -0.42 0.00
OXY_CHEM_DSASP 323612	32.47 -0.46 0.00	32.04 -0.16 0.00	30.94 -0.09 0.00	30.66 -0.28 0.00	30.60 -0.40 0.00	34.00 -0.45 0.00	40.27 -1.03 0.00	41.01 -1.98 0.00	37.55 -3.04 0.00	37.08 -3.53 -0.02	36.86 -3.73 0.00	36.31 -4.08 0.00	35.56 -3.69 0.00	35.00 -3.59 0.00	33.80 -3.51 0.00	33.70 -3.21 0.00	34.35 -3.90 0.00	37.24 -3.06 0.00	44.06 -3.58 -0.59	40.35 -3.00 -0.45	37.24 -3.55 0.00	34.10 -2.76 0.00	33.40 -1.68 0.00	34.22 -0.77 0.00
PEEKSKILL___ 23653	34.71 1.78 0.00	33.74 1.55 0.00	32.30 1.27 0.00	32.08 1.14 0.00	32.24 1.24 0.00	36.10 1.65 0.00	44.65 3.35 0.00	47.15 4.17 0.00	44.99 4.26 -0.13	45.51 4.30 -0.61	44.93 4.18 -0.16	44.64 4.08 -0.17	43.03 3.57 -0.20	42.31 3.51 -0.21	40.99 3.43 -0.24	40.48 3.32 -0.24	41.88 3.40 -0.22	44.38 3.91 -0.17	56.21 5.27 -3.89	50.73 4.80 -3.03	44.97 4.04 -0.13	39.70 2.84 0.00	37.37 2.28 0.00	36.81 1.82 0.00
PGE MADISON___WINDPWR 24146	35.04 2.11 0.00	34.36 2.16 0.00	33.05 2.02 0.00	32.86 1.92 0.00	33.05 2.05 0.00	36.99 2.55 0.00	45.14 3.84 0.00	46.81 3.83 0.00	43.56 2.96 0.00	43.51 2.84 -0.08	43.43 2.84 0.00	42.93 2.54 0.00	41.73 2.47 0.00	40.86 2.28 0.00	39.40 2.09 0.00	39.02 2.10 0.00	40.21 1.95 0.00	43.37 3.06 0.00	52.75 4.52 -1.18	47.67 3.86 -0.92	44.18 3.39 0.00	39.70 2.84 0.00	37.51 2.42 0.00	37.30 2.31 0.00
PIERCEFIELD___HYD 23852	32.41 -0.53 0.00	31.81 -0.39 0.00	30.81 -0.22 0.00	30.88 -0.06 0.00	30.84 -0.16 0.00	34.20 -0.24 0.00	40.60 -0.70 0.00	41.18 -1.81 0.00	39.17 -1.42 0.00	39.01 -1.58 0.00	38.97 -1.62 0.00	38.77 -1.62 0.00	37.76 -1.49 0.00	37.12 -1.47 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	37.11 -1.15 0.00	38.69 -1.61 0.00	44.13 -2.92 0.00	40.24 -2.66 0.00	39.20 -1.59 0.00	35.79 -1.07 0.00	34.21 -0.88 0.00	34.78 -0.21 0.00
PINELAWN_CC_1 323563	43.35 2.96 -7.45	37.81 2.80 -2.82	36.18 2.17 -2.98	35.23 1.98 -2.31	35.73 2.01 -2.71	40.29 2.48 -3.36	50.40 4.34 -4.76	54.13 5.20 -5.95	53.10 5.24 -7.27	54.29 5.20 -8.50	54.69 5.07 -9.03	51.70 4.93 -6.38	49.91 4.40 -6.26	50.51 4.48 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.48 4.21 -5.01	51.37 4.88 -6.19	69.16 6.21 -15.90	71.14 5.62 -22.62	58.58 5.02 -12.77	50.61 3.80 -9.95	50.18 3.44 -11.66	38.87 3.39 -0.49
PJM_GEN_KEystone 24065	33.72 0.79 0.00	32.87 0.68 0.00	31.56 0.53 0.00	31.34 0.40 0.00	31.46 0.47 0.00	35.10 0.65 0.00	43.03 1.73 0.00	44.88 1.89 0.00	42.67 1.66 -0.41	42.91 1.58 -0.73	42.56 1.46 -0.51	42.22 1.29 -0.53	40.92 1.02 -0.65	40.23 0.96 -0.68	39.01 0.93 -0.77	38.57 0.89 -0.77	39.69 0.77 -0.67	42.31 1.49 -0.51	52.14 2.40 -2.70	47.29 2.27 -2.12	42.76 1.55 -0.41	37.78 0.92 0.00	35.79 0.70 0.00	35.62 0.63 0.00
PJM_GEN_NEPTUNE_PROXY 323594	38.90 2.57 -3.40	36.25 2.41 -1.64	36.15 2.14 -2.98	35.26 2.01 -2.31	35.79 2.08 -2.71	40.39 2.58 -3.36	50.52 4.46 -4.76	54.22 5.29 -5.95	53.18 5.32 -7.27	54.41 5.32 -8.50	54.73 5.11 -9.03	51.74 4.97 -6.38	49.99 4.47 -6.26	49.17 4.40 -6.19	46.52 4.33 -4.88	45.20 4.17 -4.11	44.77 4.21 -2.31	48.12 4.84 -2.98	69.26 6.30 -15.90	71.40 5.88 -22.62	58.58 5.02 -12.77	45.65 3.69 -5.10	44.04 2.98 -5.97	37.99 2.83 -0.16
PJM_GEN_VFT_PROXY 323633	34.94 2.01 0.00	33.87 1.67 0.00	32.43 1.40 0.00	32.20 1.27 0.00	32.36 1.36 0.00	36.31 1.86 0.00	45.02 3.72 0.00	47.64 4.64 -0.02	49.49 4.75 -4.14	50.23 4.75 -4.89	50.40 4.63 -5.18	50.31 4.52 -5.39	49.81 4.00 -6.55	49.38 3.94 -6.86	48.92 3.84 -7.76	48.42 3.73 -7.78	49.00 3.79 -6.96	50.01 4.35 -5.35	56.57 5.60 -3.92	51.60 5.32 -3.38	49.65 4.53 -4.33	40.11 3.24 0.00	37.68 2.60 0.00	36.98 1.99 0.00
PLEASANTVLY___LBMP 24000	34.61 1.68 0.00	33.65 1.45 0.00	32.24 1.21 0.00	32.02 1.08 0.00	32.18 1.18 0.00	36.00 1.55 0.00	44.36 3.06 0.00	46.85 3.87 0.00	44.61 4.02 0.00	45.15 4.06 -0.49	44.57 3.98 0.00	44.27 3.88 0.00	42.63 3.38 0.00	41.94 3.36 0.00	40.60 3.28 0.00	40.09 3.17 0.00	41.51 3.25 0.00	44.01 3.71 0.00	56.09 4.99 -4.06	50.59 4.55 -3.15	44.63 3.83 0.00	39.55 2.69 0.00	37.26 2.18 0.00	36.67 1.68 0.00
POLETTI___ 23519	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.73 4.73 -0.02	49.52 4.79 -4.14	50.31 4.83 -4.89	50.47 4.71 -5.18	50.39 4.60 -5.39	49.88 4.08 -6.55	49.46 4.01 -6.86	48.99 3.92 -7.76	48.49 3.80 -7.77	49.11 3.90 -6.95	50.09 4.43 -5.35	56.81 5.83 -3.92	51.64 5.36 -3.38	49.69 4.57 -4.32	40.18 3.32 0.00	37.82 2.74 0.00	37.19 2.20 0.00
PORT_JEFF_3 23555	43.56 3.03 -7.60	37.99 2.93 -2.86	36.68 2.67 -2.98	35.76 2.51 -2.31	36.26 2.54 -2.71	40.94 3.13 -3.36	51.30 5.25 -4.76	55.12 6.19 -5.95	53.91 6.05 -7.27	55.10 6.01 -8.50	55.50 5.89 -9.03	52.51 5.74 -6.38	50.62 5.10 -6.26	51.09 5.05 -7.45	50.32 4.85 -8.16	50.17 4.69 -8.57	47.66 4.40 -5.01	51.93 5.44 -6.19	69.82 6.87 -15.90	71.57 6.05 -22.62	58.91 5.34 -12.77	51.02 4.20 -9.95	50.08 3.33 -11.66	38.97 3.71 -0.28
PORT_JEFF_4 23616	43.56 3.03 -7.60	37.99 2.93 -2.86	36.68 2.67 -2.98	35.76 2.51 -2.31	36.26 2.54 -2.71	40.94 3.13 -3.36	51.30 5.25 -4.76	55.12 6.19 -5.95	53.91 6.05 -7.27	55.10 6.01 -8.50	55.50 5.89 -9.03	52.51 5.74 -6.38	50.62 5.10 -6.26	51.09 5.05 -7.45	50.32 4.85 -8.16	50.17 4.69 -8.57	47.66 4.40 -5.01	51.93 5.44 -6.19	69.82 6.87 -15.90	71.57 6.05 -22.62	58.91 5.34 -12.77	51.02 4.20 -9.95	50.08 3.33 -11.66	38.97 3.71 -0.28
PORT_JEFF_IC 23713	43.72 3.19 -7.60	38.11 3.06 -2.86	36.80 2.79 -2.98	35.88 2.63 -2.31	36.38 2.67 -2.71	41.08 3.27 -3.36	51.51 5.45 -4.76	55.34 6.40 -5.95	54.11 6.25 -7.27	55.26 6.17 -8.50	55.66 6.05 -9.03	52.67 5.90 -6.38	50.77 5.26 -6.26	51.24 5.21 -7.45	50.47 5.00 -8.16	50.32 4.84 -8.57	47.85 4.59 -5.01	52.10 5.60 -6.19	69.87 6.92 -15.90	71.57 6.05 -22.62	58.95 5.38 -12.77	51.20 4.39 -9.95	50.25 3.51 -11.66	39.12 3.85 -0.28

PPL PILGRIM_ST_GT1 24216	43.57 3.06 -7.58	37.95 2.90 -2.85	36.58 2.58 -2.98	35.72 2.48 -2.31	36.22 2.51 -2.71	40.91 3.10 -3.36	51.18 5.12 -4.76	54.91 5.97 -5.95	53.75 5.89 -7.27	54.94 5.85 -8.50	55.34 5.72 -9.03	52.39 5.61 -6.38	50.54 5.02 -6.26	51.01 4.98 -7.45	50.32 4.85 -8.16	50.17 4.69 -8.57	47.93 4.67 -5.01	51.97 5.48 -6.19	69.68 6.73 -15.90	71.49 5.96 -22.62	59.03 5.47 -12.77	51.02 4.20 -9.95	50.15 3.40 -11.66	38.90 3.60 -0.30
PPL PILGRIM_ST_GT2 24217	43.57 3.06 -7.58	37.95 2.90 -2.85	36.58 2.58 -2.98	35.72 2.48 -2.31	36.22 2.51 -2.71	40.91 3.10 -3.36	51.18 5.12 -4.76	54.91 5.97 -5.95	53.75 5.89 -7.27	54.94 5.85 -8.50	55.34 5.72 -9.03	52.39 5.61 -6.38	50.54 5.02 -6.26	51.01 4.98 -7.45	50.32 4.85 -8.16	50.17 4.69 -8.57	47.93 4.67 -5.01	51.97 5.48 -6.19	69.68 6.73 -15.90	71.49 5.96 -22.62	59.03 5.47 -12.77	51.02 4.20 -9.95	50.15 3.40 -11.66	38.90 3.60 -0.30
PPL_SHRM_GT3 24213	43.07 2.54 -7.60	37.57 2.51 -2.86	36.27 2.27 -2.98	35.38 2.13 -2.31	35.85 2.14 -2.71	40.49 2.69 -3.36	50.77 4.71 -4.76	54.61 5.67 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.10 4.59 -6.26	50.59 4.55 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.32 4.06 -5.01	51.49 5.00 -6.19	69.40 6.45 -15.90	71.14 5.62 -22.62	58.50 4.94 -12.77	50.61 3.80 -9.95	49.58 2.84 -11.66	38.77 3.50 -0.28
PPL_SHRM_GT4 24214	43.07 2.54 -7.60	37.57 2.51 -2.86	36.27 2.27 -2.98	35.38 2.13 -2.31	35.85 2.14 -2.71	40.49 2.69 -3.36	50.77 4.71 -4.76	54.61 5.67 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.10 4.59 -6.26	50.59 4.55 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.32 4.06 -5.01	51.49 5.00 -6.19	69.40 6.45 -15.90	71.14 5.62 -22.62	58.50 4.94 -12.77	50.61 3.80 -9.95	49.58 2.84 -11.66	38.77 3.50 -0.28
PROJECT___ORANGE 1 24174	32.74 -0.20 0.00	32.04 -0.16 0.00	30.84 -0.19 0.00	30.69 -0.25 0.00	30.78 -0.22 0.00	34.27 -0.17 0.00	41.14 -0.17 0.00	42.72 -0.26 0.00	40.07 -0.53 0.00	40.03 -0.57 0.00	40.02 -0.69 0.00	39.70 -0.67 0.00	38.59 -0.67 0.00	37.89 -0.69 0.00	36.60 -0.71 0.00	36.25 -0.66 0.00	37.41 -0.84 0.00	39.90 -0.40 0.00	47.23 -0.14 -0.32	42.97 -0.17 -0.25	40.43 -0.37 0.00	36.53 -0.33 0.00	34.91 -0.18 0.00	34.85 -0.14 0.00
PROJECT___ORANGE 2 24166	32.74 -0.20 0.00	32.04 -0.16 0.00	30.84 -0.19 0.00	30.69 -0.25 0.00	30.78 -0.22 0.00	34.27 -0.17 0.00	41.14 -0.17 0.00	42.72 -0.26 0.00	40.07 -0.53 0.00	40.03 -0.57 0.00	40.02 -0.69 0.00	39.70 -0.67 0.00	38.59 -0.67 0.00	37.89 -0.69 0.00	36.60 -0.71 0.00	36.25 -0.66 0.00	37.41 -0.84 0.00	39.90 -0.40 0.00	47.23 -0.14 -0.32	42.97 -0.17 -0.25	40.43 -0.37 0.00	36.53 -0.33 0.00	34.91 -0.18 0.00	34.85 -0.14 0.00
PYRITES___HYD 24023	32.57 -0.36 0.00	31.97 -0.23 0.00	30.97 -0.06 0.00	31.00 0.06 0.00	31.00 0.00 0.00	34.38 -0.07 0.00	40.97 -0.33 0.00	41.56 -1.42 0.00	39.54 -1.06 0.00	39.42 -1.18 0.00	39.41 -1.18 0.00	39.22 -1.17 0.00	38.19 -1.06 0.00	37.54 -1.04 0.00	36.19 -1.12 0.00	35.81 -1.11 0.00	37.49 -0.77 0.00	39.06 -1.25 0.00	44.60 -2.45 0.00	40.67 -2.23 0.00	39.61 -1.18 0.00	36.16 -0.70 0.00	34.49 -0.60 0.00	34.99 0.00 0.00
RAMAPO___LBMP 323565	34.65 1.71 0.00	33.68 1.48 0.00	32.24 1.21 0.00	32.02 1.08 0.00	32.18 1.18 0.00	36.03 1.58 0.00	44.52 3.22 0.00	47.02 4.04 0.00	44.84 4.14 -0.10	45.35 4.18 -0.57	44.78 4.06 -0.13	44.48 3.96 -0.13	42.91 3.49 -0.16	42.19 3.43 -0.17	40.82 3.32 -0.19	40.32 3.21 -0.19	41.71 3.29 -0.17	44.23 3.79 -0.13	55.98 5.13 -3.80	50.57 4.72 -2.96	44.82 3.92 -0.11	39.59 2.73 0.00	37.26 2.18 0.00	36.70 1.71 0.00
RANKINE____ 23646	32.64 -0.30 0.00	32.17 -0.03 0.00	31.03 0.00 0.00	30.75 -0.19 0.00	30.75 -0.25 0.00	34.17 -0.28 0.00	40.72 -0.58 0.00	41.56 -1.42 0.00	38.16 -2.44 0.00	37.73 -2.88 -0.02	37.55 -3.04 0.00	36.92 -3.47 0.00	36.11 -3.14 0.00	35.50 -3.09 0.00	34.25 -3.06 0.00	34.11 -2.81 0.00	34.81 -3.44 0.00	37.85 -2.46 0.00	45.01 -2.68 -0.65	41.17 -2.23 -0.50	37.90 -2.90 0.00	34.54 -2.32 0.00	33.65 -1.44 0.00	34.43 -0.56 0.00
RAVENSWOOD_GT2_1 24244	35.11 2.17 0.00	34.10 1.90 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.18 3.88 0.00	47.77 4.77 -0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.38 4.12 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.26 3.84 -9.51	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.76 5.41 -3.45	50.69 4.61 -5.29	40.22 3.35 0.00	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT2_2 24245	35.11 2.17 0.00	34.10 1.90 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.18 3.88 0.00	47.77 4.77 -0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.38 4.12 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.26 3.84 -9.51	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.76 5.41 -3.45	50.69 4.61 -5.29	40.22 3.35 0.00	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT2_3 24246	35.14 2.21 0.00	34.10 1.90 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.51 2.07 0.00	45.22 3.92 0.00	47.77 4.77 -0.02	50.53 4.87 -5.06	51.38 4.91 -5.87	51.71 4.79 -6.33	51.63 4.64 -6.59	51.38 4.12 -8.01	51.06 4.09 -8.39	50.80 3.99 -9.49	50.30 3.88 -9.51	50.70 3.94 -8.51	51.36 4.51 -6.54	56.90 5.93 -3.92	51.80 5.45 -3.45	50.73 4.65 -5.29	40.22 3.35 0.00	37.86 2.77 0.00	37.26 2.27 0.00
RAVENSWOOD_GT2_4 24247	35.14 2.21 0.00	34.10 1.90 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.51 2.07 0.00	45.22 3.92 0.00	47.77 4.77 -0.02	50.53 4.87 -5.06	51.38 4.91 -5.87	51.71 4.79 -6.33	51.63 4.64 -6.59	51.38 4.12 -8.01	51.06 4.09 -8.39	50.80 3.99 -9.49	50.30 3.88 -9.51	50.70 3.94 -8.51	51.36 4.51 -6.54	56.90 5.93 -3.92	51.80 5.45 -3.45	50.73 4.65 -5.29	40.22 3.35 0.00	37.86 2.77 0.00	37.26 2.27 0.00
RAVENSWOOD_GT3_1 24248	35.11 2.17 0.00	34.10 1.90 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.18 3.88 0.00	47.77 4.77 -0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.38 4.12 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.26 3.84 -9.51	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.76 5.41 -3.45	50.69 4.61 -5.29	40.22 3.35 0.00	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT3_2 24249	35.11 2.17 0.00	34.10 1.90 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.18 3.88 0.00	47.77 4.77 -0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.38 4.12 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.26 3.84 -9.51	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.76 5.41 -3.45	50.69 4.61 -5.29	40.22 3.35 0.00	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT3_3 24250	35.14 2.21 0.00	34.13 1.93 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.51 2.07 0.00	45.22 3.92 0.00	47.82 4.81 -0.02	50.57 4.91 -5.06	51.38 4.91 -5.87	51.71 4.79 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.10 4.13 -8.39	50.80 3.99 -9.49	50.30 3.88 -9.51	50.74 3.98 -8.51	51.36 4.51 -6.54	56.95 5.98 -3.92	51.80 5.45 -3.45	50.73 4.65 -5.29	40.25 3.39 0.00	37.86 2.77 0.00	37.26 2.27 0.00

RAVENSWOOD_GT3_4 24251	35.14 2.21 0.00	34.13 1.93 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.51 2.07 0.00	45.22 3.92 0.00	47.82 4.81 -0.02	50.57 4.91 -5.06	51.38 4.91 -5.87	51.71 4.79 -6.33	51.67 4.69 -6.59	51.42 4.16 -8.01	51.10 4.13 -8.39	50.80 3.99 -9.49	50.30 3.88 -9.51	50.74 3.98 -8.51	51.36 4.51 -6.54	56.95 5.98 -3.92	51.80 5.45 -3.45	50.73 4.65 -5.29	40.25 3.39 0.00	37.86 2.77 0.00	37.26 2.27 0.00
RAVENSWOOD_GT_1 23729	35.28 2.34 -0.01	34.27 2.06 -0.01	32.78 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.69 2.24 -0.01	45.40 4.09 -0.01	48.63 4.94 -0.70	50.69 5.03 -5.06	51.46 4.99 -5.87	51.75 4.83 -6.33	51.71 4.73 -6.59	51.50 4.24 -8.01	51.18 4.21 -8.39	50.91 4.10 -9.49	50.68 4.02 -9.74	50.85 4.09 -8.51	51.48 4.64 -6.54	57.03 6.07 -3.92	51.52 5.58 -3.05	50.91 4.77 -5.34	47.57 3.50 -7.21	38.01 2.91 -0.01	37.41 2.41 -0.01
RAVENSWOOD_GT_10 24258	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.69 4.73 0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.25 3.84 -9.50	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.71 5.41 -3.41	50.70 4.61 -5.29	41.01 3.32 -0.83	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT_11 24259	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.69 4.73 0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.25 3.84 -9.50	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.71 5.41 -3.41	50.70 4.61 -5.29	41.01 3.32 -0.83	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT_4 24252	35.07 2.14 0.00	34.06 1.87 0.00	32.58 1.55 0.00	32.39 1.45 0.00	32.52 1.52 0.00	36.47 2.03 0.00	45.14 3.84 0.00	47.42 4.69 0.24	50.45 4.79 -5.06	51.30 4.83 -5.87	51.63 4.71 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	50.99 4.01 -8.39	50.72 3.92 -9.49	50.14 3.80 -9.42	50.66 3.90 -8.51	51.28 4.43 -6.54	56.80 5.83 -3.92	51.41 5.36 -3.14	50.69 4.57 -5.33	45.67 3.32 -5.49	37.79 2.70 0.00	37.19 2.20 0.00
RAVENSWOOD_GT_5 24254	35.07 2.14 0.00	34.06 1.87 0.00	32.58 1.55 0.00	32.39 1.45 0.00	32.52 1.52 0.00	36.47 2.03 0.00	45.14 3.84 0.00	47.42 4.69 0.24	50.45 4.79 -5.06	51.30 4.83 -5.87	51.63 4.71 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	50.99 4.01 -8.39	50.72 3.92 -9.49	50.14 3.80 -9.42	50.66 3.90 -8.51	51.28 4.43 -6.54	56.80 5.83 -3.92	51.41 5.36 -3.14	50.69 4.57 -5.33	45.67 3.32 -5.49	37.79 2.70 0.00	37.19 2.20 0.00
RAVENSWOOD_GT_6 24253	35.07 2.14 0.00	34.06 1.87 0.00	32.58 1.55 0.00	32.39 1.45 0.00	32.52 1.52 0.00	36.47 2.03 0.00	45.14 3.84 0.00	47.42 4.69 0.24	50.45 4.79 -5.06	51.30 4.83 -5.87	51.63 4.71 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	50.99 4.01 -8.39	50.72 3.92 -9.49	50.14 3.80 -9.42	50.66 3.90 -8.51	51.28 4.43 -6.54	56.80 5.83 -3.92	51.41 5.36 -3.14	50.69 4.57 -5.33	45.67 3.32 -5.49	37.79 2.70 0.00	37.19 2.20 0.00
RAVENSWOOD_GT_7 24255	35.07 2.14 0.00	34.06 1.87 0.00	32.58 1.55 0.00	32.39 1.45 0.00	32.52 1.52 0.00	36.47 2.03 0.00	45.14 3.84 0.00	47.42 4.69 0.24	50.45 4.79 -5.06	51.30 4.83 -5.87	51.63 4.71 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	50.99 4.01 -8.39	50.72 3.92 -9.49	50.14 3.80 -9.42	50.66 3.90 -8.51	51.28 4.43 -6.54	56.80 5.83 -3.92	51.41 5.36 -3.14	50.69 4.57 -5.33	45.67 3.32 -5.49	37.79 2.70 0.00	37.19 2.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.69 4.73 0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.25 3.84 -9.50	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.71 5.41 -3.41	50.70 4.61 -5.29	41.01 3.32 -0.83	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD_GT_9 24257	35.11 2.17 0.00	34.07 1.87 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.48 2.03 0.00	45.18 3.88 0.00	47.69 4.73 0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.34 4.08 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.25 3.84 -9.50	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.71 5.41 -3.41	50.70 4.61 -5.29	41.01 3.32 -0.83	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD___1 23533	35.28 2.34 -0.01	34.23 2.03 -0.01	32.77 1.74 -0.01	32.55 1.61 -0.01	32.71 1.70 -0.01	36.66 2.20 -0.01	45.40 4.09 -0.01	48.50 4.99 -0.53	50.69 5.03 -5.06	51.50 5.03 -5.87	51.79 4.87 -6.33	51.75 4.77 -6.59	51.50 4.24 -8.01	51.18 4.21 -8.39	50.91 4.10 -9.49	50.62 4.02 -9.69	50.85 4.09 -8.51	51.48 4.64 -6.54	57.04 6.07 -3.92	51.93 5.58 -3.45	50.85 4.77 -5.29	47.53 3.50 -7.17	38.01 2.91 -0.01	37.41 2.41 -0.01
RAVENSWOOD___2 23534	35.24 2.31 -0.01	34.23 2.03 0.00	32.77 1.74 0.00	32.52 1.58 0.00	32.68 1.67 0.00	36.65 2.20 0.00	45.40 4.09 -0.01	48.33 4.99 -0.36	50.69 5.03 -5.06	51.50 5.03 -5.87	51.83 4.91 -6.33	51.75 4.77 -6.59	51.54 4.28 -8.01	51.22 4.24 -8.39	50.94 4.14 -9.49	50.57 4.02 -9.63	50.85 4.09 -8.51	51.52 4.68 -6.54	57.05 6.07 -3.93	52.33 5.58 -3.86	50.80 4.77 -5.23	47.60 3.54 -7.20	38.01 2.91 -0.01	37.41 2.41 0.00
RAVENSWOOD___3 23535	35.11 2.17 0.00	34.10 1.90 0.00	32.61 1.58 0.00	32.39 1.45 0.00	32.55 1.55 0.00	36.51 2.07 0.00	45.18 3.88 0.00	47.77 4.77 -0.02	50.49 4.83 -5.06	51.34 4.87 -5.87	51.67 4.75 -6.33	51.59 4.60 -6.59	51.38 4.12 -8.01	51.02 4.05 -8.39	50.76 3.96 -9.49	50.26 3.84 -9.51	50.70 3.94 -8.51	51.32 4.47 -6.54	56.85 5.88 -3.92	51.76 5.41 -3.45	50.69 4.61 -5.29	40.22 3.35 0.00	37.82 2.74 0.00	37.23 2.24 0.00
RAVENSWOOD___4 23820	35.24 2.31 -0.01	34.23 2.03 0.00	32.77 1.74 0.00	32.52 1.58 0.00	32.68 1.67 0.00	36.65 2.20 0.00	45.40 4.09 -0.01	48.33 4.99 -0.36	50.69 5.03 -5.06	51.50 5.03 -5.87	51.83 4.91 -6.33	51.75 4.77 -6.59	51.54 4.28 -8.01	51.22 4.24 -8.39	50.94 4.14 -9.49	50.57 4.02 -9.63	50.85 4.09 -8.51	51.52 4.68 -6.54	57.05 6.07 -3.93	52.33 5.58 -3.86	50.80 4.77 -5.23	47.60 3.54 -7.20	38.01 2.91 -0.01	37.41 2.41 0.00
RCPL_TRUST___DRP 24196	35.11 2.17 0.00	34.10 1.90 0.00	32.64 1.61 0.00	32.42 1.49 0.00	32.58 1.58 0.00	36.51 2.07 0.00	45.22 3.92 0.00	47.77 4.77 -0.01	48.60 4.87 -3.14	49.32 4.91 -3.82	49.30 4.79 -3.92	49.16 4.69 -4.08	48.37 4.16 -4.96	47.91 4.13 -5.19	47.18 3.99 -5.88	46.68 3.88 -5.89	47.50 3.98 -5.27	48.87 4.51 -4.05	56.90 5.93 -3.92	51.64 5.45 -3.30	48.68 4.61 -3.27	40.22 3.35 0.00	37.86 2.77 0.00	37.23 2.24 0.00
RENSSELAER___COGEN 23796	33.76 0.82 0.00	32.91 0.71 0.00	31.56 0.53 0.00	31.37 0.43 0.00	31.53 0.53 0.00	35.10 0.65 0.00	42.33 1.03 0.00	44.44 1.46 0.00	42.50 1.91 0.00	43.17 1.99 -0.59	42.58 1.99 0.00	42.33 1.94 0.00	40.70 1.45 0.00	40.09 1.50 0.00	38.80 1.49 0.00	38.32 1.40 0.00	39.67 1.42 0.00	42.00 1.69 0.00	54.37 2.35 -4.97	48.85 2.10 -3.85	42.55 1.75 0.00	37.78 0.92 0.00	35.72 0.63 0.00	35.10 0.10 0.00

REVERE_CPPR_DRP 24186	33.66 0.72 0.00	32.94 0.74 0.00	31.74 0.71 0.00	31.62 0.68 0.00	31.74 0.74 0.00	35.41 0.96 0.00	42.83 1.53 0.00	44.74 1.76 0.00	42.06 1.46 0.00	42.01 1.42 0.00	42.05 1.46 0.00	41.76 1.37 0.00	40.55 1.30 0.00	39.78 1.20 0.00	38.36 1.04 0.00	37.95 1.03 0.00	39.25 0.99 0.00	41.56 1.25 0.00	48.93 1.88 0.00	44.44 1.54 0.00	42.26 1.47 0.00	38.04 1.18 0.00	36.07 0.98 0.00	35.93 0.94 0.00
RIVERBAY____ 323610	35.15 2.21 -0.01	34.14 1.93 -0.01	32.71 1.68 -0.01	32.49 1.55 -0.01	32.65 1.64 -0.01	36.59 2.14 -0.01	45.27 3.96 -0.01	47.80 4.81 -0.01	45.69 4.91 -0.19	46.18 4.91 -0.68	45.60 4.79 -0.22	45.34 4.73 -0.23	43.73 4.20 -0.28	43.04 4.17 -0.29	41.71 4.07 -0.33	41.23 3.99 -0.33	42.61 4.06 -0.30	45.13 4.59 -0.22	57.27 6.30 -3.92	51.57 5.62 -3.05	45.71 4.73 -0.18	40.26 3.39 -0.01	37.94 2.84 -0.01	37.34 2.34 -0.01
ROCHESTER_9_IC 23652	32.60 -0.33 0.00	32.23 0.03 0.00	31.09 0.06 0.00	30.88 -0.06 0.00	30.91 -0.09 0.00	34.38 -0.07 0.00	41.01 -0.29 0.00	42.47 -0.52 0.00	39.34 -1.26 0.00	39.10 -1.50 -0.01	39.09 -1.50 0.00	38.65 -1.74 0.00	37.76 -1.49 0.00	36.96 -1.62 0.00	35.82 -1.49 0.00	35.62 -1.29 0.00	36.46 -1.80 0.00	38.98 -1.33 0.00	46.29 -1.22 -0.47	42.23 -1.03 -0.36	39.41 -1.39 0.00	35.79 -1.07 0.00	34.56 -0.53 0.00	34.78 -0.21 0.00
ROSETON___1 23587	34.55 1.61 0.00	33.62 1.42 0.00	32.21 1.18 0.00	31.99 1.05 0.00	32.15 1.15 0.00	35.96 1.52 0.00	44.27 2.97 0.00	46.76 3.78 0.00	44.53 3.94 0.00	45.01 3.94 -0.48	44.45 3.86 0.00	44.15 3.76 0.00	42.55 3.30 0.00	41.86 3.28 0.00	40.48 3.17 0.00	40.02 3.10 0.00	41.43 3.18 0.00	43.89 3.59 0.00	55.75 4.80 -3.90	50.34 4.42 -3.03	44.51 3.71 0.00	39.44 2.58 0.00	37.19 2.11 0.00	36.63 1.64 0.00
ROSETON___2 23588	34.55 1.61 0.00	33.62 1.42 0.00	32.21 1.18 0.00	31.99 1.05 0.00	32.15 1.15 0.00	35.96 1.52 0.00	44.27 2.97 0.00	46.76 3.78 0.00	44.53 3.94 0.00	45.01 3.94 -0.48	44.45 3.86 0.00	44.15 3.76 0.00	42.55 3.30 0.00	41.86 3.28 0.00	40.48 3.17 0.00	40.02 3.10 0.00	41.43 3.18 0.00	43.89 3.59 0.00	55.75 4.80 -3.90	50.34 4.42 -3.03	44.51 3.71 0.00	39.44 2.58 0.00	37.19 2.11 0.00	36.63 1.64 0.00
RUSSELL___1 23602	32.80 -0.13 0.00	32.55 0.35 0.00	31.37 0.34 0.00	31.19 0.25 0.00	31.34 0.34 0.00	34.86 0.41 0.00	41.88 0.58 0.00	43.63 0.64 0.00	40.39 -0.20 0.00	40.16 -0.45 -0.01	40.14 -0.45 0.00	39.70 -0.69 0.00	38.78 -0.47 0.00	37.81 -0.77 0.00	36.60 -0.71 0.00	36.36 -0.55 0.00	37.11 -1.15 0.00	39.62 -0.69 0.00	47.28 -0.24 -0.47	43.09 -0.17 -0.36	40.22 -0.57 0.00	36.42 -0.44 0.00	35.09 0.00 0.00	35.17 0.17 0.00
RUSSELL___2 23532	32.80 -0.13 0.00	32.55 0.35 0.00	31.37 0.34 0.00	31.19 0.25 0.00	31.34 0.34 0.00	34.86 0.41 0.00	41.88 0.58 0.00	43.63 0.64 0.00	40.39 -0.20 0.00	40.16 -0.45 -0.01	40.14 -0.45 0.00	39.70 -0.69 0.00	38.78 -0.47 0.00	37.81 -0.77 0.00	36.60 -0.71 0.00	36.36 -0.55 0.00	37.11 -1.15 0.00	39.62 -0.69 0.00	47.28 -0.24 -0.47	43.09 -0.17 -0.36	40.22 -0.57 0.00	36.42 -0.44 0.00	35.09 0.00 0.00	35.17 0.17 0.00
RUSSELL___3 23549	32.60 -0.33 0.00	32.29 0.10 0.00	31.12 0.09 0.00	30.91 -0.03 0.00	31.00 0.00 0.00	34.45 0.00 0.00	41.22 -0.08 0.00	42.72 -0.26 0.00	39.54 -1.06 0.00	39.31 -1.30 -0.01	39.29 -1.30 0.00	38.86 -1.53 0.00	37.96 -1.30 0.00	37.08 -1.50 0.00	35.93 -1.38 0.00	35.73 -1.18 0.00	36.57 -1.68 0.00	39.10 -1.21 0.00	46.53 -0.99 -0.47	42.40 -0.86 -0.36	39.57 -1.22 0.00	35.90 -0.96 0.00	34.67 -0.42 0.00	34.85 -0.14 0.00
RUSSELL___4 23556	32.77 -0.16 0.00	32.55 0.35 0.00	31.37 0.34 0.00	31.19 0.25 0.00	31.31 0.31 0.00	34.86 0.41 0.00	41.88 0.58 0.00	43.58 0.60 0.00	40.35 -0.24 0.00	40.12 -0.49 -0.01	40.10 -0.49 0.00	39.70 -0.69 0.00	38.74 -0.51 0.00	37.77 -0.81 0.00	36.57 -0.75 0.00	36.32 -0.59 0.00	37.11 -1.15 0.00	39.58 -0.73 0.00	47.28 -0.24 -0.47	43.05 -0.21 -0.36	40.22 -0.57 0.00	36.42 -0.44 0.00	35.09 0.00 0.00	35.17 0.17 0.00
RUSSELL___STATION 23914	32.60 -0.33 0.00	32.29 0.10 0.00	31.12 0.09 0.00	30.91 -0.03 0.00	31.00 0.00 0.00	34.45 0.00 0.00	41.22 -0.08 0.00	42.72 -0.26 0.00	39.54 -1.06 0.00	39.31 -1.30 -0.01	39.29 -1.30 0.00	38.86 -1.53 0.00	37.96 -1.30 0.00	37.08 -1.50 0.00	35.93 -1.38 0.00	35.73 -1.18 0.00	36.57 -1.68 0.00	39.10 -1.21 0.00	46.53 -0.99 -0.47	42.40 -0.86 -0.36	39.57 -1.22 0.00	35.90 -0.96 0.00	34.67 -0.42 0.00	34.85 -0.14 0.00
S SALMON___HYD 24043	32.47 -0.46 0.00	31.81 -0.39 0.00	30.63 -0.40 0.00	30.50 -0.43 0.00	30.60 -0.40 0.00	34.17 -0.28 0.00	41.14 -0.17 0.00	42.85 -0.13 0.00	40.11 -0.49 0.00	40.03 -0.57 0.00	40.02 -0.57 0.00	39.70 -0.69 0.00	38.59 -0.67 0.00	37.85 -0.73 0.00	36.53 -0.78 0.00	36.18 -0.74 0.00	37.41 -0.84 0.00	39.62 -0.69 0.00	46.83 -0.47 -0.25	42.58 -0.51 -0.19	40.39 -0.41 0.00	36.42 -0.44 0.00	34.67 -0.42 0.00	34.61 -0.38 0.00
SELKIRK___I 23801	33.63 0.69 0.00	32.81 0.61 0.00	31.47 0.43 0.00	31.28 0.34 0.00	31.40 0.40 0.00	35.00 0.55 0.00	42.25 0.95 0.00	44.44 1.46 0.00	42.38 1.79 0.00	43.01 1.83 -0.59	42.42 1.83 0.00	42.13 1.74 0.00	40.59 1.33 0.00	39.97 1.39 0.00	38.69 1.38 0.00	38.21 1.29 0.00	39.56 1.30 0.00	41.84 1.53 0.00	54.15 2.16 -4.94	48.66 1.93 -3.83	42.34 1.55 0.00	37.71 0.85 0.00	35.68 0.60 0.00	35.20 0.21 0.00
SELKIRK___II 23799	33.43 0.49 0.00	32.58 0.39 0.00	31.28 0.25 0.00	31.09 0.15 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.09 0.78 0.00	44.23 1.25 0.00	42.18 1.58 0.00	42.85 1.66 -0.59	42.25 1.66 0.00	41.97 1.58 0.00	40.43 1.18 0.00	39.82 1.23 0.00	38.54 1.23 0.00	38.06 1.14 0.00	39.40 1.15 0.00	41.68 1.37 0.00	53.99 1.98 -4.97	48.55 1.80 -3.85	42.22 1.43 0.00	37.56 0.70 0.00	35.54 0.46 0.00	35.10 0.10 0.00
SENECA OSWGO___HYD 24041	32.47 -0.46 0.00	31.78 -0.42 0.00	30.60 -0.43 0.00	30.47 -0.46 0.00	30.54 -0.46 0.00	34.00 -0.45 0.00	40.72 -0.58 0.00	42.38 -0.60 0.00	39.78 -0.81 0.00	39.74 -0.85 0.00	39.74 -0.85 0.00	39.38 -1.01 0.00	38.31 -0.94 0.00	37.58 -1.00 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.18 -1.07 0.00	39.54 -0.77 0.00	46.73 -0.61 -0.30	42.57 -0.56 -0.23	40.10 -0.69 0.00	36.24 -0.63 0.00	34.63 -0.46 0.00	34.57 -0.42 0.00
SENECA___ENERGY 23797	32.77 -0.16 0.00	32.17 -0.03 0.00	30.97 -0.06 0.00	30.78 -0.15 0.00	30.91 -0.09 0.00	34.38 -0.07 0.00	41.22 -0.08 0.00	42.72 -0.26 0.00	39.82 -0.77 0.00	39.75 -0.85 -0.01	39.74 -0.85 0.00	39.34 -1.05 0.00	38.27 -0.98 0.00	37.50 -1.08 0.00	36.30 -1.01 0.00	35.99 -0.92 0.00	36.99 -1.26 0.00	39.74 -0.56 0.00	47.36 -0.19 -0.50	43.12 -0.17 -0.39	40.26 -0.53 0.00	36.42 -0.44 0.00	34.81 -0.28 0.00	34.82 -0.17 0.00
SHOEMAKER___GT 23640	34.61 1.68 0.00	33.68 1.48 0.00	32.27 1.24 0.00	32.08 1.14 0.00	32.24 1.24 0.00	36.06 1.62 0.00	44.44 3.14 0.00	46.89 3.91 0.00	44.53 3.94 0.00	45.02 3.98 -0.44	44.49 3.90 0.00	44.15 3.76 0.00	42.59 3.34 0.00	41.90 3.32 0.00	40.52 3.21 0.00	40.02 3.10 0.00	41.47 3.21 0.00	43.93 3.63 0.00	55.61 4.94 -3.62	50.21 4.50 -2.80	44.51 3.71 0.00	39.52 2.65 0.00	37.26 2.18 0.00	36.74 1.75 0.00

SHOREHAM_IC_1 23715	43.07 2.54 -7.60	37.57 2.51 -2.86	36.27 2.27 -2.98	35.38 2.13 -2.31	35.85 2.14 -2.71	40.49 2.69 -3.36	50.77 4.71 -4.76	54.61 5.67 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.10 4.59 -6.26	50.59 4.55 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.32 4.06 -5.01	51.49 5.00 -6.19	69.40 6.45 -15.90	71.14 5.62 -22.62	58.50 4.94 -12.77	50.61 3.80 -9.95	49.58 2.84 -11.66	38.77 3.50 -0.28
SHOREHAM_IC_2 23716	43.07 2.54 -7.60	37.57 2.51 -2.86	36.27 2.27 -2.98	35.38 2.13 -2.31	35.85 2.14 -2.71	40.49 2.69 -3.36	50.77 4.71 -4.76	54.61 5.67 -5.95	53.42 5.56 -7.27	54.61 5.52 -8.50	55.01 5.40 -9.03	52.03 5.25 -6.38	50.10 4.59 -6.26	50.59 4.55 -7.45	49.84 4.37 -8.16	49.69 4.21 -8.57	47.32 4.06 -5.01	51.49 5.00 -6.19	69.40 6.45 -15.90	71.14 5.62 -22.62	58.50 4.94 -12.77	50.61 3.80 -9.95	49.58 2.84 -11.66	38.77 3.50 -0.28
SISSONVILLE____ 23735	32.41 -0.53 0.00	31.81 -0.39 0.00	30.81 -0.22 0.00	30.88 -0.06 0.00	30.84 -0.16 0.00	34.20 -0.24 0.00	40.60 -0.70 0.00	41.18 -1.81 0.00	39.17 -1.42 0.00	39.01 -1.58 0.00	38.97 -1.62 0.00	38.77 -1.62 0.00	37.76 -1.49 0.00	37.12 -1.47 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	37.11 -1.15 0.00	38.69 -1.61 0.00	44.13 -2.92 0.00	40.24 -2.66 0.00	39.20 -1.59 0.00	35.79 -1.07 0.00	34.21 -0.88 0.00	34.78 -0.21 0.00
SITHE_IND_GS1 24169	32.08 -0.86 0.00	31.39 -0.80 0.00	30.26 -0.78 0.00	30.13 -0.80 0.00	30.19 -0.81 0.00	33.58 -0.86 0.00	40.02 -1.28 0.00	41.56 -1.42 0.00	39.09 -1.50 0.00	39.01 -1.58 0.00	39.01 -1.58 0.00	38.73 -1.66 0.00	37.68 -1.57 0.00	37.00 -1.58 0.00	35.78 -1.53 0.00	35.44 -1.48 0.00	36.61 -1.64 0.00	38.85 -1.45 0.00	45.79 -1.51 -0.25	41.72 -1.37 -0.19	39.37 -1.43 0.00	35.65 -1.22 0.00	34.17 -0.91 0.00	34.15 -0.84 0.00
SITHE_IND_GS2 24170	32.08 -0.86 0.00	31.39 -0.80 0.00	30.26 -0.78 0.00	30.13 -0.80 0.00	30.19 -0.81 0.00	33.58 -0.86 0.00	40.02 -1.28 0.00	41.56 -1.42 0.00	39.09 -1.50 0.00	39.01 -1.58 0.00	39.01 -1.58 0.00	38.73 -1.66 0.00	37.68 -1.57 0.00	37.00 -1.58 0.00	35.78 -1.53 0.00	35.44 -1.48 0.00	36.61 -1.64 0.00	38.85 -1.45 0.00	45.79 -1.51 -0.25	41.72 -1.37 -0.19	39.37 -1.43 0.00	35.65 -1.22 0.00	34.17 -0.91 0.00	34.15 -0.84 0.00
SITHE_IND_GS3 24171	32.08 -0.86 0.00	31.39 -0.80 0.00	30.26 -0.78 0.00	30.13 -0.80 0.00	30.19 -0.81 0.00	33.58 -0.86 0.00	40.02 -1.28 0.00	41.56 -1.42 0.00	39.09 -1.50 0.00	39.01 -1.58 0.00	39.01 -1.58 0.00	38.73 -1.66 0.00	37.68 -1.57 0.00	37.00 -1.58 0.00	35.78 -1.53 0.00	35.44 -1.48 0.00	36.61 -1.64 0.00	38.85 -1.45 0.00	45.79 -1.51 -0.25	41.72 -1.37 -0.19	39.37 -1.43 0.00	35.65 -1.22 0.00	34.17 -0.91 0.00	34.15 -0.84 0.00
SITHE_IND_GS4 24172	32.08 -0.86 0.00	31.39 -0.80 0.00	30.26 -0.78 0.00	30.13 -0.80 0.00	30.19 -0.81 0.00	33.58 -0.86 0.00	40.02 -1.28 0.00	41.56 -1.42 0.00	39.09 -1.50 0.00	39.01 -1.58 0.00	39.01 -1.58 0.00	38.73 -1.66 0.00	37.68 -1.57 0.00	37.00 -1.58 0.00	35.78 -1.53 0.00	35.44 -1.48 0.00	36.61 -1.64 0.00	38.85 -1.45 0.00	45.79 -1.51 -0.25	41.72 -1.37 -0.19	39.37 -1.43 0.00	35.65 -1.22 0.00	34.17 -0.91 0.00	34.15 -0.84 0.00
SITHE____BATAVIA 24024	32.87 -0.07 0.00	32.52 0.32 0.00	31.37 0.34 0.00	31.12 0.19 0.00	31.12 0.12 0.00	34.62 0.17 0.00	41.34 0.04 0.00	42.55 -0.43 0.00	38.97 -1.62 0.00	38.50 -2.11 -0.02	38.32 -2.27 0.00	37.68 -2.71 0.00	36.90 -2.36 0.00	36.15 -2.43 0.00	34.96 -2.35 0.00	34.81 -2.10 0.00	35.69 -2.56 0.00	38.49 -1.81 0.00	45.75 -1.83 -0.54	41.82 -1.50 -0.42	38.75 -2.04 0.00	35.31 -1.55 0.00	34.32 -0.77 0.00	34.89 -0.10 0.00
SITHE____INDEPEND 23800	32.08 -0.86 0.00	31.39 -0.80 0.00	30.26 -0.78 0.00	30.13 -0.80 0.00	30.19 -0.81 0.00	33.58 -0.86 0.00	40.02 -1.28 0.00	41.56 -1.42 0.00	39.09 -1.50 0.00	39.01 -1.58 0.00	39.01 -1.58 0.00	38.73 -1.66 0.00	37.68 -1.57 0.00	37.00 -1.58 0.00	35.78 -1.53 0.00	35.44 -1.48 0.00	36.61 -1.64 0.00	38.85 -1.45 0.00	45.79 -1.51 -0.25	41.72 -1.37 -0.19	39.37 -1.43 0.00	35.65 -1.22 0.00	34.17 -0.91 0.00	34.15 -0.84 0.00
SITHE____MASSENA 23902	32.74 -0.20 0.00	32.10 -0.10 0.00	31.09 0.06 0.00	31.12 0.19 0.00	31.12 0.12 0.00	34.45 0.00 0.00	40.93 -0.37 0.00	41.61 -1.38 0.00	39.46 -1.14 0.00	39.50 -1.10 0.00	39.49 -1.10 0.00	39.38 -1.01 0.00	38.43 -0.82 0.00	37.73 -0.85 0.00	36.45 -0.86 0.00	36.10 -0.81 0.00	37.68 -0.57 0.00	39.30 -1.01 0.00	44.98 -2.07 0.00	41.05 -1.84 0.00	39.73 -1.06 0.00	36.38 -0.48 0.00	34.70 -0.39 0.00	35.06 0.07 0.00
SITHE____OGDNSBRG 24021	32.93 0.00 0.00	32.33 0.13 0.00	31.31 0.28 0.00	31.37 0.43 0.00	31.37 0.37 0.00	34.76 0.31 0.00	41.42 0.12 0.00	41.99 -0.99 0.00	39.86 -0.73 0.00	39.86 -0.73 0.00	39.90 -0.69 0.00	39.74 -0.65 0.00	38.78 -0.47 0.00	38.08 -0.50 0.00	36.71 -0.60 0.00	36.36 -0.55 0.00	37.99 -0.27 0.00	39.62 -0.69 0.00	45.26 -1.79 0.00	41.27 -1.63 0.00	40.14 -0.65 0.00	36.71 -0.15 0.00	34.95 -0.14 0.00	35.38 0.38 0.00
SITHE____STERLING 23777	33.49 0.56 0.00	32.75 0.55 0.00	31.56 0.53 0.00	31.40 0.46 0.00	31.53 0.53 0.00	35.17 0.72 0.00	42.42 1.12 0.00	44.27 1.29 0.00	41.65 1.06 0.00	41.61 1.01 0.00	41.65 1.06 0.00	41.36 0.97 0.00	40.16 0.90 0.00	39.43 0.85 0.00	38.02 0.71 0.00	37.62 0.70 0.00	38.91 0.65 0.00	41.23 0.93 0.00	48.51 1.46 0.00	44.10 1.20 0.00	41.90 1.10 0.00	37.71 0.85 0.00	35.82 0.74 0.00	35.69 0.70 0.00
SOUTH CAIRO____GT 23612	35.07 2.14 0.00	34.19 2.00 0.00	32.80 1.77 0.00	32.67 1.73 0.00	32.80 1.80 0.00	36.68 2.24 0.00	44.77 3.47 0.00	47.24 4.26 0.00	44.61 4.02 0.00	45.12 3.98 -0.55	44.53 3.94 0.00	44.19 3.80 0.00	42.47 3.22 0.00	41.75 3.16 0.00	40.41 3.10 0.00	39.87 2.95 0.00	41.39 3.14 0.00	44.13 3.83 0.00	57.25 5.65 -4.56	51.36 4.93 -3.53	44.75 3.96 0.00	39.66 2.80 0.00	37.44 2.35 0.00	36.81 1.82 0.00
SOUTH HAMPTN____IC 23720	43.37 2.83 -7.60	37.79 2.74 -2.86	36.52 2.51 -2.98	35.63 2.38 -2.31	36.10 2.39 -2.71	40.77 2.96 -3.36	51.22 5.16 -4.76	55.17 6.23 -5.95	53.99 6.13 -7.27	55.18 6.09 -8.50	55.58 5.97 -9.03	52.55 5.78 -6.38	50.62 5.10 -6.26	51.09 5.05 -7.45	50.29 4.81 -8.16	50.13 4.65 -8.57	47.77 4.51 -5.01	51.93 5.44 -6.19	70.20 7.25 -15.90	71.83 6.31 -22.62	59.07 5.51 -12.77	51.02 4.20 -9.95	49.97 3.23 -11.66	39.05 3.78 -0.28
SOUTHOLD____IC 23719	46.13 5.60 -7.60	40.40 5.34 -2.86	39.00 5.00 -2.98	38.08 4.83 -2.31	38.49 4.77 -2.71	43.52 5.72 -3.36	54.90 8.84 -4.76	59.33 9.74 -5.95	57.60 9.74 -7.27	58.75 9.66 -8.50	59.19 9.58 -9.03	56.15 9.37 -6.38	53.79 8.28 -6.26	54.25 8.22 -7.45	53.09 7.61 -8.16	52.94 7.46 -8.57	50.64 7.38 -5.01	55.12 8.63 -6.19	74.90 11.95 -15.90	75.65 10.12 -22.62	62.70 9.14 -12.77	54.00 7.19 -9.95	52.71 5.96 -11.66	41.95 6.68 -0.28
ST LAWRENCE____ 23600	32.57 -0.36 0.00	31.91 -0.29 0.00	30.91 -0.12 0.00	30.94 0.00 0.00	30.91 -0.09 0.00	34.20 -0.24 0.00	40.56 -0.74 0.00	41.56 -1.42 0.00	39.25 -1.34 0.00	39.29 -1.30 0.00	39.33 -1.26 0.00	39.22 -1.17 0.00	38.27 -0.98 0.00	37.58 -1.00 0.00	36.30 -1.01 0.00	35.96 -0.96 0.00	37.53 -0.73 0.00	39.14 -1.17 0.00	45.07 -1.98 0.00	41.10 -1.80 0.00	39.57 -1.22 0.00	36.24 -0.63 0.00	34.56 -0.53 0.00	34.82 -0.17 0.00

STATION 5_MISC_HYD 23604	32.24 -0.69 0.00	31.91 -0.29 0.00	30.72 -0.31 0.00	30.54 -0.40 0.00	30.88 -0.12 0.00	34.45 0.00 0.00	41.55 0.25 0.00	43.54 0.56 0.00	40.27 -0.32 0.00	40.04 -0.57 -0.01	40.10 -0.49 0.00	39.66 -0.73 0.00	38.74 -0.51 0.00	37.66 -0.93 0.00	36.19 -1.12 0.00	35.96 -0.96 0.00	36.69 -1.57 0.00	39.10 -1.21 0.00	46.90 -0.61 -0.47	42.87 -0.39 -0.36	39.98 -0.82 0.00	36.09 -0.77 0.00	34.67 -0.42 0.00	34.64 -0.35 0.00
STEEL___WIND 323596	32.64 -0.30 0.00	32.17 -0.03 0.00	31.06 0.03 0.00	30.78 -0.15 0.00	30.75 -0.25 0.00	34.17 -0.28 0.00	40.76 -0.54 0.00	41.61 -1.38 0.00	38.16 -2.44 0.00	37.73 -2.88 -0.02	37.55 -3.04 0.00	36.92 -3.47 0.00	36.15 -3.10 0.00	35.50 -3.09 0.00	34.29 -3.02 0.00	34.15 -2.77 0.00	34.81 -3.44 0.00	37.89 -2.42 0.00	45.06 -2.63 -0.65	41.17 -2.23 -0.50	37.94 -2.86 0.00	34.58 -2.29 0.00	33.65 -1.44 0.00	34.43 -0.56 0.00
STEBEN_REC_LFGE 323667	33.86 0.92 0.00	33.26 1.06 0.00	32.02 0.99 0.00	31.77 0.84 0.00	31.81 0.81 0.00	35.44 1.00 0.00	42.91 1.61 0.00	44.10 1.12 0.00	40.67 0.08 0.00	40.41 -0.20 -0.02	40.31 -0.28 0.00	39.70 -0.69 0.00	38.74 -0.51 0.00	37.93 -0.66 0.00	36.60 -0.71 0.00	36.32 -0.59 0.00	37.22 -1.03 0.00	40.55 0.24 0.00	48.71 0.80 -0.86	44.38 0.82 -0.67	40.92 0.12 0.00	36.97 0.11 0.00	35.47 0.39 0.00	35.76 0.77 0.00
STONY___BROOK 24151	43.72 3.19 -7.60	38.11 3.06 -2.86	36.80 2.79 -2.98	35.88 2.63 -2.31	36.38 2.67 -2.71	41.08 3.27 -3.36	51.51 5.45 -4.76	55.34 6.40 -5.95	54.11 6.25 -7.27	55.26 6.17 -8.50	55.66 6.05 -9.03	52.67 5.90 -6.38	50.77 5.26 -6.26	51.24 5.21 -7.45	50.47 5.00 -8.16	50.32 4.84 -8.57	47.85 4.59 -5.01	52.10 5.60 -6.19	69.87 6.92 -15.90	71.57 6.05 -22.62	58.95 5.38 -12.77	51.20 4.39 -9.95	50.25 3.51 -11.66	39.12 3.85 -0.28
STURGEON_POOL_HYD 23609	34.98 2.04 0.00	34.00 1.80 0.00	32.55 1.52 0.00	32.36 1.42 0.00	32.49 1.49 0.00	36.41 1.96 0.00	45.18 3.88 0.00	47.84 4.86 0.00	45.30 4.71 0.00	45.88 4.79 -0.49	45.34 4.75 0.00	44.99 4.60 0.00	43.30 4.04 0.00	42.52 3.94 0.00	41.12 3.81 0.00	40.61 3.69 0.00	42.04 3.79 0.00	44.74 4.43 0.00	57.21 6.12 -4.04	51.57 5.53 -3.13	45.36 4.57 0.00	40.14 3.28 0.00	37.75 2.67 0.00	37.23 2.24 0.00
SYRACUSE___ENERGY_ST1 323597	32.83 -0.10 0.00	32.13 -0.06 0.00	30.94 -0.09 0.00	30.78 -0.15 0.00	30.88 -0.12 0.00	34.38 -0.07 0.00	41.22 -0.08 0.00	42.77 -0.21 0.00	40.11 -0.49 0.00	40.08 -0.53 -0.01	40.02 -0.57 0.00	39.70 -0.69 0.00	38.62 -0.63 0.00	37.89 -0.69 0.00	36.64 -0.67 0.00	36.29 -0.63 0.00	37.41 -0.84 0.00	39.94 -0.36 0.00	47.34 -0.09 -0.39	43.07 -0.13 -0.30	40.51 -0.29 0.00	36.60 -0.26 0.00	34.95 -0.14 0.00	34.89 -0.10 0.00
SYRACUSE___ENERGY_ST2 323598	32.83 -0.10 0.00	32.13 -0.06 0.00	30.94 -0.09 0.00	30.78 -0.15 0.00	30.88 -0.12 0.00	34.38 -0.07 0.00	41.22 -0.08 0.00	42.77 -0.21 0.00	40.11 -0.49 0.00	40.08 -0.53 -0.01	40.02 -0.57 0.00	39.70 -0.69 0.00	38.62 -0.63 0.00	37.89 -0.69 0.00	36.64 -0.67 0.00	36.29 -0.63 0.00	37.41 -0.84 0.00	39.94 -0.36 0.00	47.34 -0.09 -0.39	43.07 -0.13 -0.30	40.51 -0.29 0.00	36.60 -0.26 0.00	34.95 -0.14 0.00	34.89 -0.10 0.00
SYRACUSE___POWER 24017	32.83 -0.10 0.00	32.13 -0.06 0.00	30.91 -0.12 0.00	30.75 -0.19 0.00	30.84 -0.16 0.00	34.34 -0.10 0.00	41.26 -0.04 0.00	42.85 -0.13 0.00	40.19 -0.41 0.00	40.12 -0.49 -0.01	40.14 -0.45 0.00	39.78 -0.61 0.00	38.66 -0.59 0.00	37.97 -0.62 0.00	36.68 -0.63 0.00	36.32 -0.59 0.00	37.49 -0.77 0.00	40.06 -0.24 0.00	47.49 0.05 -0.39	43.20 0.00 -0.30	40.63 -0.16 0.00	36.68 -0.18 0.00	35.02 -0.07 0.00	34.92 -0.07 0.00
UNION___PROCESSING_DRP 323587	32.37 -0.56 0.00	32.01 -0.19 0.00	30.84 -0.19 0.00	30.66 -0.28 0.00	30.69 -0.31 0.00	34.10 -0.34 0.00	40.68 -0.62 0.00	42.08 -0.90 0.00	38.97 -1.62 0.00	38.74 -1.87 -0.01	38.68 -1.91 0.00	38.29 -2.10 0.00	37.37 -1.88 0.00	36.58 -2.01 0.00	35.45 -1.87 0.00	35.29 -1.62 0.00	36.11 -2.14 0.00	38.61 -1.69 0.00	45.83 -1.69 -0.47	41.81 -1.46 -0.37	39.04 -1.75 0.00	35.46 -1.40 0.00	34.28 -0.81 0.00	34.50 -0.49 0.00
UPPER HUDSON___HYD 24058	32.64 -0.30 0.00	31.75 -0.45 0.00	30.38 -0.65 0.00	30.16 -0.77 0.00	30.38 -0.62 0.00	34.00 -0.45 0.00	41.55 0.25 0.00	44.06 1.07 0.00	42.46 1.87 0.00	43.15 1.95 -0.61	42.66 2.07 0.00	42.33 1.94 0.00	40.47 1.22 0.00	39.93 1.35 0.00	38.66 1.34 0.00	38.21 1.29 0.00	39.56 1.30 0.00	42.08 1.77 0.00	54.75 2.54 -5.16	49.22 2.32 -4.00	42.67 1.88 0.00	37.60 0.74 0.00	35.37 0.28 0.00	34.36 -0.63 0.00
UPPER RAQUET___HYD 24056	32.41 -0.53 0.00	31.81 -0.39 0.00	30.81 -0.22 0.00	30.88 -0.06 0.00	30.84 -0.16 0.00	34.20 -0.24 0.00	40.60 -0.70 0.00	41.18 -1.81 0.00	39.17 -1.42 0.00	39.01 -1.58 0.00	38.97 -1.62 0.00	38.77 -1.62 0.00	37.76 -1.49 0.00	37.12 -1.47 0.00	35.82 -1.49 0.00	35.48 -1.44 0.00	37.11 -1.15 0.00	38.69 -1.61 0.00	44.13 -2.92 0.00	40.24 -2.66 0.00	39.20 -1.59 0.00	35.79 -1.07 0.00	34.21 -0.88 0.00	34.78 -0.21 0.00
VISCHER___FERRY HYD 24020	34.15 1.22 0.00	33.29 1.09 0.00	31.90 0.87 0.00	31.68 0.74 0.00	31.87 0.87 0.00	35.51 1.07 0.00	42.99 1.69 0.00	45.30 2.32 0.00	43.39 2.80 0.00	44.07 2.88 -0.59	43.55 2.96 0.00	43.26 2.87 0.00	41.53 2.28 0.00	40.94 2.35 0.00	39.63 2.31 0.00	39.13 2.21 0.00	40.51 2.26 0.00	42.97 2.66 0.00	55.59 3.53 -5.01	50.00 3.22 -3.88	43.53 2.73 0.00	38.56 1.70 0.00	36.42 1.33 0.00	35.62 0.63 0.00
WADING RIVER_IC_1 23522	43.90 3.36 -7.60	38.18 3.12 -2.86	36.83 2.82 -2.98	35.97 2.72 -2.31	36.47 2.76 -2.71	41.18 3.38 -3.36	51.39 5.33 -4.76	55.25 6.32 -5.95	53.99 6.13 -7.27	55.26 6.17 -8.50	55.70 6.09 -9.03	52.63 5.86 -6.38	50.73 5.22 -6.26	51.20 5.17 -7.45	50.47 5.00 -8.16	50.35 4.87 -8.57	47.97 4.71 -5.01	52.10 5.60 -6.19	70.57 7.62 -15.90	72.04 6.52 -22.62	59.27 5.71 -12.77	51.35 4.53 -9.95	50.50 3.75 -11.66	39.22 3.95 -0.27
WADING RIVER_IC_2 23547	43.90 3.36 -7.60	38.18 3.12 -2.86	36.83 2.82 -2.98	35.97 2.72 -2.31	36.47 2.76 -2.71	41.18 3.38 -3.36	51.39 5.33 -4.76	55.25 6.32 -5.95	53.99 6.13 -7.27	55.26 6.17 -8.50	55.70 6.09 -9.03	52.63 5.86 -6.38	50.73 5.22 -6.26	51.20 5.17 -7.45	50.47 5.00 -8.16	50.35 4.87 -8.57	47.97 4.71 -5.01	52.10 5.60 -6.19	70.57 7.62 -15.90	72.04 6.52 -22.62	59.27 5.71 -12.77	51.35 4.53 -9.95	50.50 3.75 -11.66	39.22 3.95 -0.27
WADING RIVER_IC_3 23601	43.90 3.36 -7.60	38.18 3.12 -2.86	36.83 2.82 -2.98	35.97 2.72 -2.31	36.47 2.76 -2.71	41.18 3.38 -3.36	51.39 5.33 -4.76	55.25 6.32 -5.95	53.99 6.13 -7.27	55.26 6.17 -8.50	55.70 6.09 -9.03	52.63 5.86 -6.38	50.73 5.22 -6.26	51.20 5.17 -7.45	50.47 5.00 -8.16	50.35 4.87 -8.57	47.97 4.71 -5.01	52.10 5.60 -6.19	70.57 7.62 -15.90	72.04 6.52 -22.62	59.27 5.71 -12.77	51.35 4.53 -9.95	50.50 3.75 -11.66	39.22 3.95 -0.27
WALDEN___HYDRO 24148	34.61 1.68 0.00	33.65 1.45 0.00	32.24 1.21 0.00	32.02 1.08 0.00	32.18 1.18 0.00	36.03 1.58 0.00	44.60 3.30 0.00	47.07 4.08 0.00	44.69 4.10 0.00	45.20 4.14 -0.46	44.61 4.02 0.00	44.31 3.92 0.00	42.71 3.45 0.00	41.98 3.40 0.00	40.63 3.32 0.00	40.13 3.21 0.00	41.54 3.29 0.00	44.05 3.75 0.00	56.00 5.13 -3.83	50.58 4.72 -2.96	44.71 3.92 0.00	39.63 2.76 0.00	37.30 2.21 0.00	36.81 1.82 0.00

WARRENSBURG____ 23737	32.37 -0.56 0.00	31.46 -0.74 0.00	30.10 -0.93 0.00	29.86 -1.08 0.00	30.07 -0.93 0.00	33.65 -0.79 0.00	41.18 -0.12 0.00	43.67 0.69 0.00	42.10 1.50 0.00	42.79 1.58 -0.61	42.30 1.70 0.00	41.97 1.58 0.00	40.12 0.86 0.00	39.59 1.00 0.00	38.36 1.04 0.00	37.91 1.00 0.00	39.25 0.99 0.00	41.76 1.45 0.00	54.38 2.16 -5.16	48.87 1.97 -4.00	42.38 1.59 0.00	37.34 0.48 0.00	35.12 0.04 0.00	34.12 -0.87 0.00
WATERSIDE____6 8 9 23538	35.24 2.31 -0.01	34.23 2.03 0.00	32.77 1.74 0.00	32.52 1.58 0.00	32.68 1.67 0.00	36.65 2.20 0.00	45.40 4.09 -0.01	48.33 4.99 -0.36	50.69 5.03 -5.06	51.50 5.03 -5.87	51.83 4.91 -6.33	51.75 4.77 -6.59	51.54 4.28 -8.01	51.22 4.24 -8.39	50.94 4.14 -9.49	50.57 4.02 -9.63	50.85 4.09 -8.51	51.52 4.68 -6.54	57.05 6.07 -3.93	52.33 5.58 -3.86	50.80 4.77 -5.23	47.60 3.54 -7.20	38.01 2.91 -0.01	37.41 2.41 0.00
WDELAWARE____HYD 323627	33.82 0.89 0.00	32.94 0.74 0.00	31.59 0.56 0.00	31.40 0.46 0.00	31.53 0.53 0.00	35.27 0.83 0.00	43.37 2.07 0.00	45.78 2.79 0.00	43.48 2.88 0.00	44.51 3.49 -0.43	44.16 3.57 0.00	43.90 3.51 0.00	41.84 2.59 0.00	41.17 2.59 0.00	39.70 2.39 0.00	39.09 2.18 0.00	40.51 2.26 0.00	42.76 2.46 0.00	53.97 3.53 -3.40	48.75 3.22 -2.63	43.45 2.65 0.00	38.67 1.81 0.00	36.46 1.37 0.00	36.04 1.05 0.00
WEST BABYLON____IC 23714	43.64 3.26 -7.45	38.10 3.09 -2.82	36.68 2.67 -2.98	35.76 2.51 -2.31	36.29 2.57 -2.71	40.98 3.17 -3.36	51.30 5.25 -4.76	55.08 6.15 -5.95	53.95 6.09 -7.27	55.10 6.01 -8.50	55.50 5.89 -9.03	52.51 5.74 -6.38	50.65 5.14 -6.26	51.17 5.13 -7.45	50.44 4.96 -8.16	50.28 4.80 -8.57	48.09 4.82 -5.01	52.10 5.60 -6.19	70.20 7.25 -15.90	72.00 6.48 -22.62	59.36 5.79 -12.77	51.24 4.42 -9.95	50.50 3.75 -11.66	39.25 3.78 -0.49
WEST CANADA____HYD 24049	33.00 0.07 0.00	32.26 0.06 0.00	31.09 0.06 0.00	30.97 0.03 0.00	31.06 0.06 0.00	34.55 0.10 0.00	41.51 0.21 0.00	43.37 0.39 0.00	41.00 0.41 0.00	40.99 0.41 0.01	41.00 0.41 0.00	40.75 0.36 0.00	39.57 0.31 0.00	38.89 0.31 0.00	37.61 0.30 0.00	37.21 0.30 0.00	38.52 0.27 0.00	40.63 0.32 0.00	47.46 0.52 0.11	43.29 0.47 0.08	41.12 0.33 0.00	37.05 0.18 0.00	35.23 0.14 0.00	35.06 0.07 0.00
WESTERN_NY_WIND 24143	32.87 -0.07 0.00	32.52 0.32 0.00	31.37 0.34 0.00	31.12 0.19 0.00	31.12 0.12 0.00	34.62 0.17 0.00	41.30 0.00 0.00	42.55 -0.43 0.00	38.97 -1.62 0.00	38.50 -2.11 -0.02	38.32 -2.27 0.00	37.68 -2.71 0.00	36.90 -2.36 0.00	36.15 -2.43 0.00	34.96 -2.35 0.00	34.81 -2.10 0.00	35.62 -2.64 0.00	38.45 -1.85 0.00	45.71 -1.88 -0.55	41.78 -1.54 -0.43	38.71 -2.08 0.00	35.28 -1.59 0.00	34.28 -0.81 0.00	34.89 -0.10 0.00
WESTOVER____LESR 323668	33.30 0.36 0.00	32.58 0.39 0.00	31.34 0.31 0.00	31.15 0.22 0.00	31.25 0.25 0.00	34.79 0.34 0.00	42.17 0.87 0.00	43.03 0.04 0.00	40.07 -0.53 0.00	39.94 -0.69 -0.04	39.90 -0.69 0.00	39.42 -0.97 0.00	38.35 -0.90 0.00	37.62 -0.96 0.00	36.34 -0.97 0.00	35.99 -0.92 0.00	37.03 -1.22 0.00	40.71 0.40 0.00	49.28 0.94 -1.29	44.75 0.86 -1.00	41.24 0.45 0.00	37.08 0.22 0.00	35.30 0.21 0.00	35.27 0.28 0.00
WETHRSFD_WT_PWR 323626	32.93 0.00 0.00	32.42 0.23 0.00	31.25 0.22 0.00	31.00 0.06 0.00	31.03 0.03 0.00	34.48 0.03 0.00	41.34 0.04 0.00	42.21 -0.77 0.00	38.85 -1.75 0.00	38.50 -2.11 -0.02	38.36 -2.23 0.00	37.76 -2.63 0.00	36.90 -2.36 0.00	36.19 -2.39 0.00	34.92 -2.39 0.00	34.74 -2.18 0.00	35.54 -2.72 0.00	38.65 -1.65 0.00	46.17 -1.60 -0.72	42.17 -1.29 -0.56	38.88 -1.92 0.00	35.31 -1.55 0.00	34.17 -0.91 0.00	34.78 -0.21 0.00
YORK____WARBASSE 23770	35.41 2.47 -0.01	34.36 2.16 -0.01	32.90 1.86 -0.01	32.65 1.70 -0.01	32.80 1.80 -0.01	36.76 2.31 -0.01	45.60 4.30 -0.01	48.67 5.16 -0.53	50.85 5.20 -5.06	51.66 5.20 -5.87	51.99 5.07 -6.33	51.95 4.97 -6.59	51.70 4.44 -8.01	51.37 4.40 -8.39	51.09 4.29 -9.49	50.77 4.17 -9.69	51.05 4.28 -8.51	51.72 4.88 -6.54	57.39 6.40 -3.95	53.37 5.88 -4.60	51.26 5.02 -5.45	54.58 3.72 -14.00	38.22 3.12 -0.01	37.62 2.62 -0.01