

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/08/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.81 2.29 0.00	37.72 2.17 0.00	37.33 2.08 0.00	36.60 2.01 0.00	36.65 1.98 0.00	39.29 2.67 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.31 5.05 0.04	47.48 4.78 0.01	46.65 4.43 0.01	44.30 4.06 0.00	43.21 3.96 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.73 4.91 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00
74TH STREET_GT_1 24260	39.85 2.33 0.00	37.75 2.20 0.00	37.36 2.11 0.00	36.64 2.04 0.00	36.69 2.01 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.31 5.05 0.04	47.48 4.78 0.01	46.65 4.43 0.01	44.30 4.06 0.00	43.21 3.96 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.37 2.81 0.00
74TH STREET_GT_2 24261	39.85 2.33 0.00	37.75 2.20 0.00	37.36 2.11 0.00	36.64 2.04 0.00	36.69 2.01 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.31 5.05 0.04	47.48 4.78 0.01	46.65 4.43 0.01	44.30 4.06 0.00	43.21 3.96 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.37 2.81 0.00
ADK HUDSON___FALLS 24011	39.96 2.44 0.00	38.11 2.56 0.00	37.71 2.47 0.00	37.09 2.49 0.00	37.21 2.53 0.00	39.51 2.89 0.00	50.23 3.89 0.00	48.84 4.01 -2.16	49.19 4.10 0.00	48.60 3.85 0.00	48.02 3.72 0.00	46.26 3.55 0.00	45.40 3.17 0.00	43.17 2.94 0.00	42.19 2.94 0.00	41.69 2.62 0.00	55.24 3.79 -4.64	64.69 4.41 -7.12	57.86 3.85 -6.44	55.97 3.82 -4.34	49.13 3.26 0.00	45.48 3.05 0.00	40.11 2.59 0.00	42.65 3.09 0.00
ADK RESOURCE___RCVRY 23798	40.45 2.93 0.00	38.54 2.99 0.00	38.28 3.03 0.00	37.64 3.04 0.00	37.73 3.05 0.00	40.02 3.41 0.00	50.74 4.40 0.00	49.44 4.65 -2.13	49.77 4.69 0.00	49.27 4.52 0.00	48.59 4.30 0.00	46.77 4.06 0.00	45.86 3.63 0.00	43.66 3.42 0.00	42.62 3.38 0.00	42.20 3.13 0.00	55.72 4.35 -4.56	65.14 5.00 -6.99	58.32 4.42 -6.32	56.37 4.30 -4.26	49.49 3.62 0.00	45.69 3.27 0.00	40.45 2.93 0.00	43.08 3.52 0.00
ADK S GLENS___FALLS 24028	39.96 2.44 0.00	38.11 2.56 0.00	37.71 2.47 0.00	37.09 2.49 0.00	37.21 2.53 0.00	39.51 2.89 0.00	50.23 3.89 0.00	48.84 4.01 -2.16	49.19 4.10 0.00	48.60 3.85 0.00	48.02 3.72 0.00	46.26 3.55 0.00	45.40 3.17 0.00	43.17 2.94 0.00	42.19 2.94 0.00	41.69 2.62 0.00	55.24 3.79 -4.64	64.69 4.41 -7.12	57.86 3.85 -6.44	55.97 3.82 -4.34	49.13 3.26 0.00	45.48 3.05 0.00	40.11 2.59 0.00	42.65 3.09 0.00
ADK_NYS___DAM 23527	39.25 1.73 0.00	37.36 1.81 0.00	37.05 1.80 0.00	36.40 1.80 0.00	36.44 1.77 0.00	38.70 2.09 0.00	49.16 2.83 0.00	47.89 3.11 -2.11	48.33 3.25 0.00	47.92 3.18 0.00	47.31 3.01 0.00	45.62 2.90 0.00	44.81 2.58 0.00	42.65 2.41 0.00	41.64 2.39 0.00	41.30 2.23 0.00	54.51 3.18 -4.52	63.75 3.67 -6.92	57.17 3.33 -6.27	55.27 3.25 -4.22	48.62 2.75 0.00	44.76 2.33 0.00	39.47 1.95 0.00	41.74 2.18 0.00
AIR_PRODUCTS___DRP 24190	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
ALBANY___1 23571	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
ALBANY___2 23572	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
ALBANY___3 23573	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
ALBANY___4 23574	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00

ALBANY___LFG	38.87	36.97	36.59	35.95	36.03	38.22	48.65	47.42	47.79	47.34	46.82	45.10	44.38	42.25	41.25	40.87	54.04	63.26	56.69	54.84	48.16	44.37	39.06	41.26
323615	1.35	1.42	1.34	1.35	1.35	1.61	2.32	2.60	2.70	2.60	2.52	2.39	2.15	2.01	2.00	1.80	2.62	3.03	2.71	2.72	2.29	1.95	1.54	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-7.08	-6.40	-4.32	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	37.03	35.19	34.93	34.22	34.36	36.10	45.45	41.69	43.96	43.58	43.05	41.56	41.34	39.47	38.54	38.45	45.44	48.34	44.95	43.97	44.72	41.57	36.96	38.85
24188	-0.49	-0.36	-0.32	-0.38	-0.31	-0.51	-0.88	-0.98	-1.13	-1.16	-1.24	-1.15	-0.89	-0.76	-0.71	-0.63	-1.36	-1.81	-1.67	-1.63	-1.15	-0.85	-0.56	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.01	0.96	2.20	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	37.45	35.16	34.68	34.11	34.16	36.10	47.26	42.66	44.90	44.73	44.34	42.55	42.03	39.91	38.82	38.76	47.83	55.25	49.44	49.34	46.25	42.04	36.85	39.28
23514	-0.08	-0.39	-0.56	-0.48	-0.52	-0.51	0.93	-0.34	-0.23	-0.31	-0.13	-0.21	-0.25	-0.32	-0.43	-0.31	0.09	0.96	0.95	0.81	0.18	-0.38	-0.68	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.05	-0.30	-0.18	-0.05	-0.05	0.00	0.00	0.00	-0.94	-1.14	-0.91	-0.72	-0.20	0.00	0.00	0.00
ALTONA_WT_PWR	37.26	35.41	35.07	34.43	34.57	36.32	45.92	42.20	44.54	44.17	43.67	42.07	41.89	39.95	39.01	38.88	46.15	49.12	45.64	44.59	45.27	42.00	37.22	39.05
323606	-0.26	-0.14	-0.18	-0.17	-0.10	-0.29	-0.42	-0.47	-0.54	-0.58	-0.62	-0.64	-0.34	-0.28	-0.24	-0.20	-0.66	-0.96	-0.95	-0.96	-0.60	-0.42	-0.30	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.08	0.98	2.25	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	33.88	31.57	31.34	30.79	30.83	32.29	41.89	34.57	36.63	32.72	34.07	34.53	34.20	33.27	32.25	32.35	34.37	41.76	39.06	37.83	35.23	34.91	31.33	35.17
24010	-3.64	-3.98	-3.91	-3.81	-3.85	-4.32	-4.45	-7.47	-7.80	-8.01	-7.80	-7.52	-7.31	-6.96	-6.99	-6.72	-7.82	-8.29	-7.52	-7.70	-7.89	-7.51	-6.19	-4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.65	4.01	2.43	0.66	0.72	0.01	0.01	0.00	4.61	3.10	1.00	2.27	2.75	0.00	0.00	0.00
ARTHUR_KILL_GT_1	39.93	37.80	37.41	36.72	36.73	39.33	113.06	113.10	113.16	155.71	86.55	47.31	46.44	44.10	43.01	42.94	78.68	71.09	78.64	78.59	93.30	78.62	40.57	42.50
23520	2.40	2.24	2.15	2.11	2.05	2.71	3.75	4.05	4.64	4.83	4.87	4.61	4.22	3.86	3.77	3.87	5.57	6.38	5.85	5.64	4.95	3.99	3.04	2.93
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-62.97	-66.38	-63.44	-106.13	-37.38	0.01	0.01	0.00	0.00	0.00	-26.31	-11.56	-25.21	-25.15	-42.48	-32.21	-0.01	-0.01
ARTHUR_KILL_2	39.93	37.80	37.41	36.72	36.73	39.33	113.11	113.14	113.16	155.71	86.55	47.31	46.44	44.10	43.01	42.94	78.68	71.09	78.64	78.59	93.30	78.62	40.57	42.50
23512	2.40	2.24	2.15	2.11	2.05	2.71	3.80	4.10	4.64	4.83	4.87	4.61	4.22	3.86	3.77	3.87	5.57	6.38	5.85	5.64	4.95	3.99	3.04	2.93
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-62.97	-66.38	-63.44	-106.13	-37.38	0.01	0.01	0.00	0.00	0.00	-26.31	-11.56	-25.21	-25.15	-42.48	-32.21	-0.01	-0.01
ARTHUR_KILL_3	39.70	37.61	37.19	36.50	36.51	39.14	113.10	113.26	113.29	155.79	86.59	47.36	46.48	44.18	43.09	42.82	78.44	70.83	78.44	78.44	78.44	78.44	40.30	42.17
23513	2.18	2.06	1.94	1.90	1.84	2.53	3.80	4.22	4.78	4.92	4.92	4.66	4.27	3.94	3.85	3.75	5.34	6.11	5.66	5.50	4.72	3.82	2.78	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	-62.97	-66.37	-63.43	-106.12	-37.38	0.01	0.01	0.00	0.00	0.00	-26.30	-11.56	-25.20	-25.14	-27.85	-32.20	-0.01	0.00
ASHOKAN_____	39.44	37.29	36.90	36.22	36.31	38.74	49.44	48.98	49.99	49.52	49.09	47.14	46.40	44.06	42.98	42.67	56.34	65.77	58.48	56.94	50.74	46.41	40.60	41.93
23654	1.91	1.74	1.66	1.63	1.63	2.12	3.10	4.52	4.91	4.83	4.83	4.44	4.18	3.82	3.73	3.59	5.76	6.86	5.61	5.64	4.91	3.99	3.08	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.01	0.06	0.04	0.01	0.01	0.00	0.00	0.00	-3.78	-5.76	-5.29	-5.50	0.04	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	40.27	38.08	37.69	36.99	37.04	39.59	50.46	48.32	49.66	49.46	49.08	47.31	46.39	44.10	43.01	42.90	55.80	64.95	58.40	56.66	50.73	46.41	40.52	42.73
323581	2.74	2.52	2.43	2.39	2.36	2.97	4.12	4.01	4.60	4.79	4.83	4.61	4.18	3.86	3.77	3.83	5.52	6.48	5.95	5.64	4.91	3.99	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01
ASTORIA_EAST_ENERGY_CC2	40.27	38.08	37.69	36.99	37.01	39.59	50.46	48.32	49.66	49.51	49.13	47.31	46.39	44.10	43.01	42.90	55.85	64.95	58.40	56.71	50.78	46.45	40.52	42.73
323582	2.74	2.52	2.43	2.39	2.32	2.97	4.12	4.01	4.60	4.83	4.87	4.61	4.18	3.86	3.77	3.83	5.57	6.48	5.95	5.69	4.95	4.03	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01
ASTORIA_GT2_1	40.27	38.12	37.69	36.99	37.04	39.62	50.46	48.37	49.71	49.51	49.13	47.31	46.39	44.10	43.01	42.94	55.85	64.95	58.40	56.71	50.78	46.45	40.52	42.73
24094	2.74	2.56	2.43	2.39	2.36	3.00	4.12	4.05	4.64	4.83	4.87	4.61	4.18	3.86	3.77	3.87	5.57	6.48	5.95	5.69	4.95	4.03	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01
ASTORIA_GT2_2	40.27	38.12	37.69	36.99	37.04	39.62	50.46	48.37	49.71	49.51	49.13	47.31	46.39	44.10	43.01	42.94	55.85	64.95	58.40	56.71	50.78	46.45	40.52	42.73
24095	2.74	2.56	2.43	2.39	2.36	3.00	4.12	4.05	4.64	4.83	4.87	4.61	4.18	3.86	3.77	3.87	5.57	6.48	5.95	5.69	4.95	4.03	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01
ASTORIA_GT2_3	40.27	38.12	37.69	36.99	37.04	39.62	50.46	48.37	49.71	49.51	49.13	47.31	46.39	44.10	43.01	42.94	55.85	64.95	58.40	56.71	50.78	46.45	40.52	42.73
24096	2.74	2.56	2.43	2.39	2.36	3.00	4.12	4.05	4.64	4.83	4.87	4.61	4.18	3.86	3.77	3.87	5.57	6.48	5.95	5.69	4.95	4.03	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01
ASTORIA_GT2_4	40.27	38.12	37.69	36.99	37.04	39.62	50.46	48.37	49.71	49.51	49.13	47.31	46.39	44.10	43.01	42.94	55.85	64.95	58.40	56.71	50.78	46.45	40.52	42.73
24097	2.74	2.56	2.43	2.39	2.36	3.00	4.12	4.05	4.64	4.83	4.87	4.61	4.18	3.86	3.77	3.87	5.57	6.48	5.95	5.69	4.95	4.03	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01
ASTORIA_GT3_1	40.27	38.12	37.69	36.99	37.04	39.62	50.46	48.37	49.71	49.51	49.13	47.31	46.39	44.10	43.01	42.94	55.85	64.95	58.40	56.71	50.78	46.45	40.52	42.73
24098	2.74	2.56	2.43	2.39	2.36	3.00	4.12	4.05	4.64	4.83	4.87	4.61	4.18	3.86	3.77	3.87	5.57	6.48	5.95	5.69	4.95	4.03	3.00	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-1.65	0.02	0.07	0.04	0.01	0.02	0.00	0.00	0.00	-3.48	-5.31	-4.88	-3.22	0.04	0.00	0.00	-0.01

ASTORIA_GT3_2 24099	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT3_3 24100	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT3_4 24101	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT4_1 24102	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT4_2 24103	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT4_3 24104	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT4_4 24105	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT_1 23523	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT_10 24110	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
ASTORIA_GT_11 24225	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
ASTORIA_GT_12 24226	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
ASTORIA_GT_13 24227	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
ASTORIA_GT_5 24106	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT_7 24107	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA_GT_8 24108	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA___2 24149	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01

ASTORIA___3 23516	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
ASTORIA___4 23517	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ASTORIA___5 23518	40.27 2.74 -0.01	38.12 2.56 -0.01	37.69 2.43 -0.01	36.99 2.39 -0.01	37.04 2.36 -0.01	39.62 3.00 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.39 4.18 0.02	44.10 3.86 0.00	43.01 3.77 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.73 3.16 -0.01
ATHENS_STG_1 23668	38.65 1.13 0.00	36.65 1.10 0.00	36.34 1.09 0.00	35.67 1.07 0.00	35.72 1.04 0.00	37.97 1.35 0.00	48.28 1.95 0.00	46.88 2.39 -1.83	47.69 2.61 0.01	47.33 2.64 0.06	46.87 2.61 0.04	45.18 2.48 0.01	44.46 2.24 0.01	42.29 2.05 0.00	41.29 2.04 0.00	41.03 1.95 0.00	53.53 2.85 -3.87	62.40 3.35 -5.89	55.99 3.00 -5.41	54.39 3.01 -3.58	48.35 2.52 0.04	44.42 1.99 0.00	39.02 1.50 0.00	40.99 1.42 0.00
ATHENS_STG_2 23670	38.65 1.13 0.00	36.65 1.10 0.00	36.34 1.09 0.00	35.67 1.07 0.00	35.72 1.04 0.00	37.97 1.35 0.00	48.28 1.95 0.00	46.88 2.39 -1.83	47.69 2.61 0.01	47.33 2.64 0.06	46.87 2.61 0.04	45.18 2.48 0.01	44.46 2.24 0.01	42.29 2.05 0.00	41.29 2.04 0.00	41.03 1.95 0.00	53.53 2.85 -3.87	62.40 3.35 -5.89	55.99 3.00 -5.41	54.39 3.01 -3.58	48.35 2.52 0.04	44.42 1.99 0.00	39.02 1.50 0.00	40.99 1.42 0.00
ATHENS_STG_3 23677	38.65 1.13 0.00	36.65 1.10 0.00	36.34 1.09 0.00	35.67 1.07 0.00	35.72 1.04 0.00	37.97 1.35 0.00	48.28 1.95 0.00	46.88 2.39 -1.83	47.69 2.61 0.01	47.33 2.64 0.06	46.87 2.61 0.04	45.18 2.48 0.01	44.46 2.24 0.01	42.29 2.05 0.00	41.29 2.04 0.00	41.03 1.95 0.00	53.53 2.85 -3.87	62.40 3.35 -5.89	55.99 3.00 -5.41	54.39 3.01 -3.58	48.35 2.52 0.04	44.42 1.99 0.00	39.02 1.50 0.00	40.99 1.42 0.00
BARRETT_IC_1 23704	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_10 23701	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_11 23702	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_12 23703	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_2 23705	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_3 23706	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_4 23707	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_5 23708	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_6 23709	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_7 23710	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01

BARRETT_IC_8 23711	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT_IC_9 23700	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT___1 23545	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BARRETT___2 23546	40.31 2.78 -0.01	38.26 2.70 -0.01	37.83 2.57 -0.01	37.10 2.49 -0.01	37.21 2.53 -0.01	40.10 3.48 -0.01	53.94 4.45 -3.16	54.59 4.74 -7.19	56.24 5.23 -5.93	54.59 5.59 -4.25	56.24 5.27 -6.67	54.59 5.00 -6.88	54.59 4.69 -7.67	54.59 4.35 -10.01	54.59 4.20 -11.14	54.59 4.26 -11.26	68.51 5.80 -15.90	78.10 6.75 -18.19	79.35 6.14 -25.64	78.38 6.17 -24.41	62.88 5.41 -11.60	56.24 4.33 -9.49	53.01 3.49 -12.00	43.09 3.52 -0.01
BEAVER RIVER___HYD 24048	37.07 -0.45 0.00	35.30 -0.25 0.00	35.00 -0.25 0.00	34.36 -0.24 0.00	34.50 -0.17 0.00	36.39 -0.22 0.00	46.75 0.42 0.00	43.05 0.38 0.00	45.49 0.41 0.00	45.11 0.36 0.00	44.47 0.18 0.00	42.80 0.09 0.00	42.36 0.13 0.00	40.44 0.20 0.00	39.52 0.27 0.00	39.35 0.27 0.00	47.27 0.47 0.00	52.70 0.32 0.77	47.66 0.33 0.25	47.76 0.53 0.56	46.65 0.78 0.00	42.89 0.47 0.00	37.60 0.08 0.00	39.40 -0.16 0.00
BEEBEE_GT_13 23619	37.37 -0.15 0.00	35.26 -0.28 0.00	34.75 -0.49 0.00	34.18 -0.42 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	47.17 0.83 0.00	44.00 1.07 -0.26	46.45 1.31 -0.06	46.24 1.12 -0.37	45.94 1.42 -0.22	44.05 1.28 -0.06	43.56 1.27 -0.07	41.32 1.09 0.00	40.31 1.06 0.00	40.13 1.05 0.00	49.49 1.83 -0.86	56.71 2.60 -0.95	50.70 2.43 -0.70	50.76 2.34 -0.61	47.68 1.56 -0.25	43.31 0.89 0.00	37.90 0.38 0.00	39.44 -0.12 0.00
BETHLEHEM___GRP 23843	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
BETHLEHEM___GS1 323560	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
BETHLEHEM___GS2 323561	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
BETHLEHEM___GS3 323562	38.46 0.94 0.00	36.54 1.00 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.65 0.97 0.00	37.82 1.21 0.00	48.09 1.76 0.00	46.88 2.09 -2.12	47.20 2.12 0.00	46.81 2.06 0.00	46.24 1.95 0.00	44.55 1.84 0.00	43.83 1.60 0.00	41.76 1.53 0.00	40.78 1.53 0.00	40.44 1.37 0.00	53.45 2.11 -4.54	62.49 2.39 -6.94	56.05 2.19 -6.29	54.19 2.15 -4.23	47.66 1.79 0.00	43.86 1.44 0.00	38.65 1.13 0.00	40.83 1.27 0.00
BETHLEHEM___STEEL 23779	34.11 -3.41 0.00	31.85 -3.70 0.00	31.62 -3.63 0.00	31.07 -3.53 0.00	31.07 -3.61 0.00	32.59 -4.03 0.00	42.44 -3.89 0.00	34.93 -7.17 0.57	37.07 -7.39 0.62	33.31 -7.61 3.83	34.62 -7.35 2.32	35.03 -7.05 0.63	34.65 -6.88 0.69	33.67 -6.56 0.01	32.65 -6.59 0.01	32.78 -6.29 0.00	34.98 -7.49 4.34	42.48 -7.81 2.87	39.62 -7.09 0.87	38.33 -7.36 2.11	35.77 -7.48 2.62	35.38 -7.04 0.00	31.63 -5.89 0.00	35.45 -4.11 0.00
BETHPAGE_CC_5 323564	40.41 2.89 0.00	38.36 2.81 0.00	37.89 2.64 0.00	37.16 2.56 0.00	37.28 2.60 0.00	40.24 3.62 0.00	54.08 5.05 -2.69	53.29 5.29 -5.33	54.21 5.86 -3.26	54.90 5.91 -4.24	55.68 5.80 -5.59	54.42 5.51 -6.20	53.28 5.15 -5.90	46.69 4.79 -1.67	53.29 4.67 -9.37	45.64 4.69 -1.88	69.04 6.41 -15.83	78.72 7.44 -18.12	79.90 6.76 -25.57	78.76 6.55 -24.41	63.20 5.73 -11.59	56.22 4.84 -8.96	42.44 3.90 -1.02	43.24 3.68 0.00
BINGHAMTON___COGEN 23790	37.37 -0.15 0.00	35.26 -0.28 0.00	35.00 -0.25 0.00	34.36 -0.24 0.00	34.40 -0.28 0.00	36.39 -0.22 0.00	46.66 0.32 0.00	42.79 -0.34 -0.47	44.76 -0.27 0.06	44.16 -0.22 0.36	43.85 -0.22 0.22	42.44 -0.21 0.06	41.83 -0.34 0.07	39.87 -0.36 0.00	38.81 -0.43 0.00	38.68 -0.39 0.00	47.33 -0.19 -0.72	54.84 0.27 -1.42	49.22 0.19 -1.45	48.77 0.14 -0.83	45.54 -0.09 0.24	42.08 -0.34 0.00	37.00 -0.53 0.00	39.28 -0.28 0.00
BLACK RIVER___HYD 24047	37.11 -0.41 0.00	35.30 -0.25 0.00	34.97 -0.28 0.00	34.32 -0.28 0.00	34.50 -0.17 0.00	36.43 -0.18 0.00	47.03 0.69 0.00	43.36 0.64 -0.05	45.80 0.72 0.00	45.46 0.72 0.00	44.87 0.58 0.00	43.14 0.43 0.00	42.65 0.42 0.00	40.76 0.52 0.00	39.76 0.51 0.00	39.62 0.55 0.00	47.94 1.03 -0.11	53.69 0.90 0.37	48.41 0.86 0.02	48.65 1.15 0.29	47.15 1.28 0.00	43.23 0.81 0.00	37.75 0.23 0.00	39.52 -0.04 0.00
BLISS_WT_PWR 323608	38.42 0.90 0.00	36.15 0.60 0.00	35.88 0.63 0.00	35.32 0.73 0.00	35.44 0.76 0.00	37.60 0.99 0.00	50.92 4.59 0.00	35.50 -6.74 0.42	38.91 -5.64 0.54	34.73 -6.71 3.31	36.49 -5.80 2.00	37.17 -5.00 0.55	36.86 -4.77 0.60	36.00 -4.22 0.01	34.61 -4.63 0.01	35.17 -3.91 0.00	36.47 -6.74 3.59	44.47 -6.43 2.25	40.80 -6.23 0.55	38.66 -7.46 1.69	36.54 -7.06 2.26	39.03 -3.39 0.00	34.78 -2.74 0.00	39.96 0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	38.46 0.94 0.00	36.51 0.96 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.75 1.14 0.00	47.96 1.62 0.00	46.66 1.88 -2.12	46.80 1.71 0.00	46.36 1.61 0.00	45.85 1.55 0.00	44.16 1.45 0.00	43.50 1.27 0.00	41.36 1.13 0.00	40.39 1.14 0.00	40.09 1.02 0.00	52.98 1.64 -4.54	62.01 1.91 -6.94	55.58 1.71 -6.29	53.76 1.72 -4.23	47.29 1.42 0.00	43.57 1.15 0.00	38.39 0.86 0.00	40.75 1.19 0.00

BOC_GAS_DRP 24189	38.38 0.86 0.00	36.44 0.89 0.00	36.16 0.92 0.00	35.50 0.90 0.00	35.54 0.87 0.00	37.71 1.10 0.00	47.91 1.58 0.00	46.66 1.88 -2.12	47.02 1.94 0.00	46.63 1.88 0.00	46.11 1.82 0.00	44.42 1.71 0.00	43.71 1.48 0.00	41.60 1.37 0.00	40.62 1.37 0.00	40.32 1.25 0.00	53.26 1.92 -4.54	62.33 2.23 -6.94	55.91 2.05 -6.29	54.09 2.06 -4.23	47.52 1.65 0.00	43.78 1.36 0.00	38.54 1.01 0.00	40.71 1.15 0.00
BORALEX_4TH_BRANCH 23824	39.25 1.73 0.00	37.36 1.81 0.00	37.05 1.80 0.00	36.40 1.80 0.00	36.44 1.77 0.00	38.70 2.09 0.00	49.16 2.83 0.00	47.89 3.11 -2.11	48.33 3.25 0.00	47.92 3.18 0.00	47.31 3.01 0.00	45.62 2.90 0.00	44.81 2.58 0.00	42.65 2.41 0.00	41.30 2.39 0.00	41.30 2.23 0.00	54.51 3.18 -4.52	63.75 3.67 -6.92	57.17 3.33 -6.27	55.27 3.25 -4.22	48.62 2.75 0.00	44.76 2.33 0.00	39.47 1.95 0.00	41.74 2.18 0.00
BOWLINE___1 23526	39.44 1.91 0.00	37.36 1.81 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.31 1.63 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.07 3.80 -1.61	49.31 4.24 0.01	49.07 4.39 0.06	48.60 4.34 0.04	46.80 4.10 0.01	45.98 3.76 0.01	43.70 3.46 0.00	42.62 3.38 0.00	42.39 3.32 0.00	54.97 4.77 -3.40	64.03 5.69 -5.19	57.43 5.09 -4.77	55.97 5.02 -3.15	50.14 4.31 0.04	45.90 3.48 0.00	40.07 2.55 0.00	41.82 2.25 0.00
BOWLINE___2 23595	39.44 1.91 0.00	37.36 1.81 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.31 1.63 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.07 3.80 -1.61	49.31 4.24 0.01	49.07 4.39 0.06	48.60 4.34 0.04	46.80 4.10 0.01	45.98 3.76 0.01	43.70 3.46 0.00	42.62 3.38 0.00	42.39 3.32 0.00	54.98 4.77 -3.40	64.03 5.69 -5.19	57.43 5.09 -4.77	55.97 5.02 -3.15	50.14 4.31 0.04	45.90 3.48 0.00	40.07 2.55 0.00	41.82 2.25 0.00
BROOKHAVEN___DRP 24191	40.26 2.74 0.00	39.39 3.84 0.00	38.74 3.49 0.00	38.02 3.43 0.00	38.28 3.61 0.00	41.41 4.80 0.00	53.03 4.03 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.62 4.74 -6.16	52.26 4.22 -5.81	45.37 3.86 -1.27	52.34 3.81 -9.29	43.54 3.05 -1.42	68.15 5.52 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.91 8.70 -24.41	65.44 7.98 -11.59	55.22 3.86 -8.94	40.64 2.63 -0.49	44.78 5.22 0.00
BROOKLYN_NAVY_YARD 23515	39.70 2.18 0.00	37.61 2.06 0.00	37.19 1.94 0.00	36.50 1.90 0.00	36.51 1.84 0.00	39.18 2.56 0.00	50.13 3.80 0.00	48.54 4.22 -1.65	49.85 4.78 0.01	49.65 4.97 0.06	49.16 4.92 0.05	47.35 4.66 0.02	46.47 4.27 0.03	44.17 3.94 0.01	43.09 3.85 0.01	42.85 3.79 0.01	55.66 5.38 -3.48	64.68 6.22 -5.31	58.16 5.71 -4.88	56.57 5.55 -3.22	50.64 4.82 0.04	46.27 3.86 0.01	40.34 2.81 0.00	42.29 2.73 0.00
BROOKLYN___ARMY_DRP 323595	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
BROOME___LFGE 323600	37.37 -0.15 0.00	35.26 -0.28 0.00	35.00 -0.25 0.00	34.36 -0.24 0.00	34.40 -0.28 0.00	36.39 -0.22 0.00	46.66 0.32 0.00	42.79 -0.34 -0.47	44.76 -0.27 0.06	44.16 -0.22 0.36	43.85 -0.22 0.22	42.44 -0.21 0.06	41.83 -0.34 0.07	39.87 -0.36 0.00	38.81 -0.43 0.00	38.68 -0.39 0.00	47.33 -0.19 -0.72	54.84 0.27 -1.42	49.22 0.19 -1.45	48.77 0.14 -0.83	45.54 -0.09 0.24	42.08 -0.34 0.00	37.00 -0.53 0.00	39.28 -0.28 0.00
BURROWS___LYONSDAL 23803	37.37 -0.15 0.00	35.44 -0.11 0.00	35.14 -0.11 0.00	34.49 -0.10 0.00	34.61 -0.07 0.00	36.58 -0.04 0.00	46.84 0.51 0.00	43.18 0.51 0.00	45.67 0.59 0.00	45.33 0.58 0.00	44.83 0.53 0.00	43.14 0.43 0.00	42.61 0.38 0.00	40.68 0.44 0.00	39.68 0.43 0.00	39.50 0.43 0.00	47.55 0.75 0.00	53.67 0.80 0.28	48.20 0.71 0.09	48.41 0.81 0.21	46.69 0.83 0.00	42.97 0.55 0.00	37.71 0.19 0.00	39.60 0.04 0.00
CAITHNESS_CC_1 323624	40.22 2.70 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.25 3.57 0.00	41.37 4.76 0.00	53.03 4.03 -2.67	52.30 4.39 -5.24	53.36 5.14 -3.13	56.69 7.70 -4.24	55.06 5.23 -5.53	53.62 4.74 -6.16	52.22 4.18 -5.81	45.32 3.82 -1.27	52.34 3.81 -9.29	43.54 3.05 -1.42	68.15 5.52 -15.83	80.84 9.57 -18.12	81.66 8.52 -25.57	80.91 8.70 -24.41	65.44 7.98 -11.59	55.22 3.86 -8.94	40.64 2.63 -0.49	44.74 5.18 0.00
CALPINE BETH_PAGE_GT4 24209	40.52 3.00 0.00	38.43 2.88 0.00	37.96 2.71 0.00	37.23 2.63 0.00	37.35 2.67 0.00	40.31 3.70 0.00	54.18 5.14 -2.70	53.41 5.38 -5.36	54.34 5.95 -3.31	55.03 6.04 -4.24	55.84 5.94 -5.61	54.56 5.64 -6.21	53.44 5.28 -5.93	46.96 4.91 -1.82	53.40 4.75 -9.40	45.92 4.81 -2.04	69.18 6.55 -15.83	78.88 7.60 -18.12	80.04 6.90 -25.57	78.90 6.69 -24.41	63.38 5.92 -11.59	56.40 5.01 -8.97	42.71 3.98 -1.21	43.36 3.80 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.52 3.00 0.00	38.43 2.88 0.00	37.96 2.71 0.00	37.23 2.63 0.00	37.35 2.67 0.00	40.31 3.70 0.00	54.18 5.14 -2.70	53.41 5.38 -5.36	54.34 5.95 -3.31	55.03 6.04 -4.24	55.84 5.94 -5.61	54.56 5.64 -6.21	53.44 5.28 -5.93	46.96 4.91 -1.82	53.40 4.75 -9.40	45.92 4.81 -2.04	69.18 6.55 -15.83	78.88 7.60 -18.12	80.04 6.90 -25.57	78.90 6.69 -24.41	63.38 5.92 -11.59	56.40 5.01 -8.97	42.71 3.98 -1.21	43.36 3.80 0.00
CALPINE_BP_GT1 23823	40.52 3.00 0.00	38.43 2.88 0.00	37.96 2.71 0.00	37.23 2.63 0.00	37.35 2.67 0.00	40.31 3.70 0.00	54.18 5.14 -2.70	53.41 5.38 -5.36	54.34 5.95 -3.31	55.03 6.04 -4.24	55.84 5.94 -5.61	54.56 5.64 -6.21	53.44 5.28 -5.93	46.96 4.91 -1.82	53.40 4.75 -9.40	45.92 4.81 -2.04	69.18 6.55 -15.83	78.88 7.60 -18.12	80.04 6.90 -25.57	78.90 6.69 -24.41	63.38 5.92 -11.59	56.40 5.01 -8.97	42.71 3.98 -1.21	43.36 3.80 0.00
CALSPAN___DRP 24200	34.11 -3.41 0.00	31.85 -3.70 0.00	31.62 -3.63 0.00	31.07 -3.53 0.00	31.07 -3.61 0.00	32.59 -4.03 0.00	42.44 -3.89 0.00	34.93 -7.17 0.57	37.07 -7.39 0.62	33.31 -7.61 3.83	34.62 -7.35 2.32	35.03 -7.05 0.63	34.65 -6.88 0.69	33.67 -6.56 0.01	32.65 -6.59 0.01	32.78 -6.29 0.00	34.98 -7.49 4.34	42.48 -7.81 2.87	39.62 -7.09 0.87	38.33 -7.36 2.11	35.77 -7.48 2.62	35.38 -7.04 0.00	31.63 -5.89 0.00	35.45 -4.11 0.00
CANDIGU_WT_PWR 323617	36.47 -1.05 0.00	34.20 -1.35 0.00	33.91 -1.34 0.00	33.28 -1.31 0.00	33.36 -1.32 0.00	35.19 -1.43 0.00	45.78 -0.56 0.00	40.10 -2.94 -0.37	42.13 -2.98 -0.02	41.89 -3.00 -0.14	41.50 -2.88 -0.08	39.96 -2.78 -0.02	39.42 -2.83 -0.02	37.50 -2.74 0.00	36.38 -2.87 0.00	36.42 -2.66 0.00	44.72 -3.00 -0.91	51.95 -2.45 -1.24	46.36 -2.28 -1.07	46.08 -2.49 -0.77	43.17 -2.80 -0.10	39.50 -2.93 0.00	34.82 -2.70 0.00	37.94 -1.62 0.00
CARR STREET_E_SYR 24060	37.03 -0.49 0.00	34.98 -0.57 0.00	34.65 -0.60 0.00	34.01 -0.59 0.00	34.09 -0.59 0.00	36.06 -0.55 0.00	45.96 -0.37 0.00	42.29 -0.51 -0.13	44.63 -0.45 0.00	44.34 -0.40 0.00	43.94 -0.35 0.00	42.33 -0.38 0.00	41.81 -0.42 0.00	39.79 -0.44 0.00	38.78 -0.47 0.00	38.64 -0.43 0.00	46.80 -0.28 -0.28	53.47 -0.11 -0.42	47.86 -0.10 -0.39	47.96 -0.10 -0.26	45.59 -0.28 0.00	42.04 -0.38 0.00	37.00 -0.53 0.00	39.13 -0.44 0.00

CARTHAGE___PAPER 23857	37.11 -0.41 0.00	35.30 -0.25 0.00	35.00 -0.25 0.00	34.36 -0.24 0.00	34.50 -0.17 0.00	36.43 -0.18 0.00	46.94 0.60 0.00	43.27 0.55 -0.04	45.71 0.63 0.00	45.33 0.58 0.00	44.74 0.44 0.00	43.01 0.30 0.00	42.57 0.34 0.00	40.68 0.44 0.00	39.68 0.43 0.00	39.54 0.47 0.00	47.69 0.80 -0.09	53.38 0.69 0.47	48.17 0.67 0.07	48.35 0.91 0.36	46.97 1.10 0.00	43.14 0.72 0.00	37.71 0.19 0.00	39.48 -0.08 0.00
CE_DUNWOOD___DRP 24194	39.59 2.06 0.00	37.54 1.99 0.00	37.12 1.87 0.00	36.43 1.83 0.00	36.48 1.80 0.00	39.03 2.42 0.00	49.85 3.52 0.00	48.32 4.01 -1.64	49.58 4.51 0.01	49.29 4.61 0.06	48.86 4.61 0.04	47.06 4.36 0.01	46.23 4.01 0.01	43.98 3.74 0.00	42.86 3.61 0.00	42.63 3.56 0.00	55.33 5.05 -3.48	64.41 5.95 -5.30	57.82 5.38 -4.87	56.28 5.26 -3.22	50.37 4.54 0.04	46.11 3.69 0.00	40.26 2.74 0.00	42.09 2.53 0.00
CE_MILLWOOD___DRP 24193	39.47 1.95 0.00	37.43 1.88 0.00	37.05 1.80 0.00	36.36 1.76 0.00	36.37 1.70 0.00	38.92 2.31 0.00	49.72 3.38 0.00	48.19 3.88 -1.64	49.40 4.33 0.01	49.11 4.43 0.06	48.69 4.43 0.04	46.89 4.19 0.01	46.10 3.89 0.01	43.82 3.58 0.00	42.70 3.45 0.00	42.47 3.40 0.00	55.14 4.87 -3.47	64.18 5.74 -5.29	57.62 5.19 -4.86	56.13 5.11 -3.21	50.23 4.40 0.04	45.99 3.56 0.00	40.15 2.63 0.00	41.97 2.41 0.00
CE_NYC2_DRP 24202	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.46 4.12 0.00	48.67 4.35 -1.65	49.99 4.91 0.01	49.78 5.10 0.06	49.39 5.14 0.04	47.57 4.87 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.29 4.04 0.00	43.10 4.02 0.00	55.94 5.66 -3.48	65.00 6.54 -5.31	58.40 5.95 -4.88	56.81 5.78 -3.22	50.87 5.05 0.04	46.54 4.11 0.00	40.60 3.08 0.00	42.58 3.01 -0.01
CE_NYC_DRP 24195	39.81 2.29 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.67 4.35 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.37 2.81 0.00
CHAFFEE___LFGE 323603	35.20 -2.33 0.00	32.92 -2.63 0.00	32.67 -2.57 0.00	32.11 -2.49 0.00	32.14 -2.53 0.00	33.83 -2.78 0.00	44.62 -1.71 0.00	34.97 -7.17 0.53	37.45 -7.03 0.60	33.57 -7.47 3.70	35.01 -7.04 2.24	35.48 -6.62 0.61	35.14 -6.42 0.67	34.23 -6.00 0.01	33.12 -6.12 0.01	33.37 -5.70 0.00	35.35 -7.30 4.15	43.00 -7.44 2.72	39.89 -6.90 0.79	38.34 -7.46 2.01	35.86 -7.48 2.53	36.27 -6.15 0.00	32.42 -5.10 0.00	36.59 -2.97 0.00
CHATEAUG_WT_PWR 323614	37.18 -0.34 0.00	35.34 -0.21 0.00	35.04 -0.21 0.00	34.36 -0.24 0.00	34.50 -0.17 0.00	36.25 -0.37 0.00	45.78 -0.56 0.00	42.07 -0.60 0.00	44.36 -0.72 0.00	43.99 -0.76 0.00	43.50 -0.80 0.00	41.94 -0.77 0.00	41.72 -0.51 0.00	39.83 -0.40 0.00	38.85 -0.39 0.00	38.76 -0.31 0.00	45.96 -0.84 0.00	48.91 -1.17 3.08	45.45 -1.14 0.98	44.40 -1.15 2.25	45.09 -0.78 0.00	41.87 -0.55 0.00	37.15 -0.38 0.00	39.01 -0.55 0.00
CHAT_HIGH_FALL_HYD 323578	36.81 -0.71 0.00	35.02 -0.53 0.00	34.68 -0.56 0.00	34.01 -0.59 0.00	34.16 -0.52 0.00	35.92 -0.70 0.00	45.27 -1.07 0.00	41.64 -1.02 0.00	43.91 -1.17 0.00	43.54 -1.21 0.00	43.05 -1.24 0.00	41.47 -1.24 0.00	41.30 -0.93 0.00	39.43 -0.80 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.44 -1.36 0.00	48.40 -1.75 3.00	44.95 -1.67 0.96	43.93 -1.67 2.20	44.63 -1.24 0.00	41.40 -1.02 0.00	36.81 -0.71 0.00	38.61 -0.95 0.00
CH_MIDHUDSON___DRP 24192	39.29 1.76 0.00	37.26 1.71 0.00	36.87 1.62 0.00	36.22 1.63 0.00	36.24 1.56 0.00	38.70 2.09 0.00	49.30 2.97 0.00	48.11 3.71 -1.73	49.18 4.10 0.01	48.89 4.21 0.06	48.42 4.16 0.04	46.63 3.93 0.01	45.85 3.63 0.01	43.57 3.34 0.00	42.50 3.26 0.00	42.28 3.20 0.00	55.15 4.68 -3.67	64.27 5.53 -5.59	57.56 4.85 -5.14	55.98 4.78 -3.39	49.96 4.13 0.04	45.73 3.31 0.00	40.04 2.51 0.00	41.74 2.18 0.00
CH_MISC_IPPS 23765	38.95 1.43 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	35.99 1.32 0.00	38.33 1.72 0.00	48.60 2.27 0.00	47.62 3.29 -1.67	48.72 3.65 0.01	48.40 3.71 0.06	48.02 3.77 0.04	46.20 3.50 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.68 4.35 -3.53	63.69 5.16 -5.38	56.94 4.42 -4.94	55.46 4.40 -3.26	49.54 3.72 0.04	45.35 2.93 0.00	39.89 2.36 0.00	41.22 1.66 0.00
CH_RES_BVR_FALLS 23983	37.45 -0.08 0.00	35.48 -0.07 0.00	35.18 -0.07 0.00	34.53 -0.07 0.00	34.61 -0.07 0.00	36.54 -0.07 0.00	46.24 -0.09 0.00	42.48 -0.09 0.11	44.99 -0.09 0.00	44.70 -0.04 0.00	44.25 -0.04 0.00	42.67 -0.04 0.00	42.19 -0.04 0.00	40.19 -0.04 0.00	39.25 0.00 0.00	39.07 0.00 0.00	46.52 -0.05 0.23	54.44 -0.05 -1.34	47.70 -0.10 -0.22	48.78 -0.05 -1.02	45.82 -0.05 0.00	42.38 -0.04 0.00	37.48 -0.04 0.00	39.48 -0.08 0.00
CH_RES_NIAGARA 23895	33.81 -3.71 0.00	31.50 -4.05 0.00	31.23 -4.02 0.00	30.69 -3.91 0.00	30.72 -3.95 0.00	32.18 -4.43 0.00	41.70 -4.63 0.00	34.35 -7.68 0.64	36.40 -8.02 0.66	32.42 -8.28 4.05	33.78 -8.06 2.45	34.27 -7.77 0.67	33.94 -7.56 0.73	33.03 -7.20 0.01	32.06 -7.18 0.01	32.12 -6.95 0.00	34.09 -8.05 4.66	41.40 -8.61 3.15	38.75 -7.80 1.02	37.52 -7.98 2.30	34.98 -8.12 2.77	34.70 -7.72 0.00	31.14 -6.38 0.00	35.09 -4.47 0.00
CH_RES_SYRACUSE 23985	37.15 -0.38 0.00	35.09 -0.46 0.00	34.75 -0.49 0.00	34.11 -0.48 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	46.15 -0.19 0.00	42.62 -0.21 -0.16	44.87 -0.23 -0.01	44.63 -0.18 -0.06	44.20 -0.13 -0.04	42.55 -0.17 -0.01	42.03 -0.21 -0.01	39.99 -0.24 0.00	38.97 -0.27 0.00	38.80 -0.27 0.00	47.15 -0.05 -0.40	53.91 0.21 -0.54	48.23 0.19 -0.47	48.38 0.24 -0.34	45.95 0.05 -0.04	42.34 -0.08 0.00	37.18 -0.34 0.00	39.32 -0.24 0.00
CLINTON_WT_PWR 323605	37.18 -0.34 0.00	35.34 -0.21 0.00	35.04 -0.21 0.00	34.36 -0.24 0.00	34.50 -0.17 0.00	36.25 -0.37 0.00	45.78 -0.56 0.00	42.07 -0.60 0.00	44.36 -0.72 0.00	43.99 -0.76 0.00	43.50 -0.80 0.00	41.94 -0.77 0.00	41.72 -0.51 0.00	39.83 -0.40 0.00	38.85 -0.39 0.00	38.76 -0.31 0.00	45.96 -0.84 0.00	48.91 -1.17 3.08	45.45 -1.14 0.98	44.40 -1.15 2.25	45.09 -0.78 0.00	41.87 -0.55 0.00	37.15 -0.38 0.00	39.01 -0.55 0.00
CLINTON___LFGE 323618	36.96 -0.56 0.00	35.16 -0.39 0.00	34.82 -0.42 0.00	34.15 -0.45 0.00	34.33 -0.35 0.00	36.10 -0.51 0.00	45.78 -0.56 0.00	42.16 -0.51 0.00	44.50 -0.59 0.00	44.12 -0.63 0.00	43.63 -0.66 0.00	41.99 -0.73 0.00	41.85 -0.38 0.00	39.91 -0.32 0.00	38.93 -0.31 0.00	38.80 -0.27 0.00	46.15 -0.66 0.00	49.14 -0.96 3.06	45.60 -1.00 0.97	44.61 -0.96 2.24	45.18 -0.69 0.00	41.87 -0.55 0.00	37.03 -0.49 0.00	38.77 -0.79 0.00
COLONIE_LFGE___ 323577	39.32 1.80 0.00	37.47 1.92 0.00	37.08 1.83 0.00	36.43 1.83 0.00	36.51 1.84 0.00	38.77 2.16 0.00	49.35 3.01 0.00	48.03 3.24 -2.12	48.46 3.38 0.00	47.97 3.22 0.00	47.40 3.10 0.00	45.66 2.95 0.00	44.89 2.66 0.00	42.73 2.49 0.00	41.72 2.47 0.00	41.30 2.23 0.00	54.54 3.18 -4.55	63.84 3.72 -6.97	57.21 3.33 -6.31	55.35 3.30 -4.25	48.71 2.84 0.00	44.88 2.46 0.00	39.55 2.03 0.00	41.86 2.29 0.00

CORNELL____ 23752	36.62 -0.90 0.00	34.45 -1.10 0.00	34.05 -1.20 0.00	33.42 -1.18 0.00	33.53 -1.14 0.00	35.51 -1.10 0.00	46.15 -0.19 0.00	42.08 -0.85 -0.27	44.30 -0.77 0.02	44.02 -0.67 0.06	43.68 -0.58 0.03	42.10 -0.60 0.01	41.46 -0.76 0.01	39.51 -0.72 0.00	38.46 -0.78 0.00	38.33 -0.74 0.00	47.01 -0.28 -0.49	54.26 0.27 -0.83	48.57 0.19 -0.81	48.44 0.14 -0.50	45.62 -0.18 0.07	41.66 -0.76 0.00	36.32 -1.20 0.00	38.53 -1.03 0.00
COXSACKIE___GT 23611	39.44 1.91 0.00	37.36 1.81 0.00	36.94 1.69 0.00	36.29 1.70 0.00	36.34 1.66 0.00	38.74 2.12 0.00	49.39 3.06 0.00	48.91 4.39 -1.85	49.76 4.69 0.01	49.25 4.56 0.06	48.73 4.47 0.04	46.84 4.14 0.01	46.10 3.89 0.01	43.78 3.54 0.00	42.70 3.45 0.00	42.39 3.32 0.00	56.06 5.34 -3.92	65.45 6.33 -5.97	58.19 5.14 -5.48	56.64 5.21 -3.62	50.33 4.50 0.04	46.16 3.73 0.00	40.49 2.96 0.00	41.93 2.37 0.00
CRESCENT___HYD 24018	39.32 1.80 0.00	37.47 1.92 0.00	37.08 1.83 0.00	36.43 1.83 0.00	36.51 1.84 0.00	38.77 2.16 0.00	49.35 3.01 0.00	48.03 3.24 -2.12	48.46 3.38 0.00	47.97 3.22 0.00	47.40 3.10 0.00	45.66 2.95 0.00	44.89 2.66 0.00	42.73 2.49 0.00	41.72 2.47 0.00	41.30 2.23 0.00	54.54 3.18 -4.55	63.84 3.72 -6.97	57.21 3.33 -6.31	55.35 3.30 -4.25	48.71 2.84 0.00	44.88 2.46 0.00	39.55 2.03 0.00	41.86 2.29 0.00
CRUCIBLE_METL_DRP 24180	37.15 -0.38 0.00	35.09 -0.46 0.00	34.75 -0.49 0.00	34.11 -0.48 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	46.15 -0.19 0.00	42.62 -0.21 -0.16	44.87 -0.23 -0.01	44.63 -0.18 -0.06	44.20 -0.13 -0.04	42.55 -0.17 -0.01	42.03 -0.21 -0.01	39.99 -0.24 0.00	38.97 -0.27 0.00	38.80 -0.27 0.00	47.15 -0.05 -0.40	53.91 0.21 -0.54	48.23 0.19 -0.47	48.38 0.24 -0.34	45.95 0.05 -0.04	42.34 -0.08 0.00	37.18 -0.34 0.00	39.32 -0.24 0.00
DANC___LFGE 323619	37.11 -0.41 0.00	35.30 -0.25 0.00	34.97 -0.28 0.00	34.32 -0.28 0.00	34.50 -0.17 0.00	36.43 -0.18 0.00	47.03 0.69 0.00	43.36 0.64 -0.05	45.80 0.72 0.00	45.46 0.72 0.00	44.87 0.58 0.00	43.14 0.43 0.00	42.65 0.42 0.00	40.76 0.52 0.00	39.76 0.51 0.00	39.62 0.55 0.00	47.94 1.03 -0.11	53.69 0.90 0.37	48.41 0.86 0.02	48.65 1.15 0.29	47.15 1.28 0.00	43.23 0.81 0.00	37.75 0.23 0.00	39.52 -0.04 0.00
DANSKAMMER___1 23586	38.95 1.43 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	35.99 1.32 0.00	38.33 1.72 0.00	48.60 2.27 0.00	47.62 3.29 -1.67	48.72 3.65 0.01	48.40 3.71 0.06	48.02 3.77 0.04	46.20 3.50 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.68 4.35 -3.53	63.69 5.16 -5.38	56.94 4.42 -4.94	55.46 4.40 -3.26	49.54 3.72 0.04	45.35 2.93 0.00	39.89 2.36 0.00	41.22 1.66 0.00
DANSKAMMER___2 23589	38.95 1.43 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	35.99 1.32 0.00	38.33 1.72 0.00	48.60 2.27 0.00	47.62 3.29 -1.67	48.72 3.65 0.01	48.40 3.71 0.06	48.02 3.77 0.04	46.20 3.50 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.68 4.35 -3.53	63.69 5.16 -5.38	56.94 4.42 -4.94	55.46 4.40 -3.26	49.54 3.72 0.04	45.35 2.93 0.00	39.89 2.36 0.00	41.22 1.66 0.00
DANSKAMMER___3 23590	38.95 1.43 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	35.99 1.32 0.00	38.33 1.72 0.00	48.60 2.27 0.00	47.62 3.29 -1.67	48.72 3.65 0.01	48.40 3.71 0.06	48.02 3.77 0.04	46.20 3.50 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.68 4.35 -3.53	63.69 5.16 -5.38	56.94 4.42 -4.94	55.46 4.40 -3.26	49.54 3.72 0.04	45.35 2.93 0.00	39.89 2.36 0.00	41.22 1.66 0.00
DANSKAMMER___4 23591	38.95 1.43 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	35.99 1.32 0.00	38.33 1.72 0.00	48.60 2.27 0.00	47.62 3.29 -1.67	48.72 3.65 0.01	48.40 3.71 0.06	48.02 3.77 0.04	46.20 3.50 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.68 4.35 -3.53	63.69 5.16 -5.38	56.94 4.42 -4.94	55.46 4.40 -3.26	49.54 3.72 0.04	45.35 2.93 0.00	39.89 2.36 0.00	41.22 1.66 0.00
DANSKAMMER___DIESEL 23592	38.95 1.43 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	35.99 1.32 0.00	38.33 1.72 0.00	48.60 2.27 0.00	47.62 3.29 -1.67	48.72 3.65 0.01	48.40 3.71 0.06	48.02 3.77 0.04	46.20 3.50 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.68 4.35 -3.53	63.69 5.16 -5.38	56.94 4.42 -4.94	55.46 4.40 -3.26	49.54 3.72 0.04	45.35 2.93 0.00	39.89 2.36 0.00	41.22 1.66 0.00
DASHVILLE___HYD 23610	38.87 1.35 0.00	36.86 1.32 0.00	36.52 1.27 0.00	35.84 1.25 0.00	35.85 1.18 0.00	38.30 1.68 0.00	48.88 2.55 0.00	47.44 3.07 -1.70	48.59 3.52 0.01	48.40 3.71 0.06	47.98 3.72 0.04	46.25 3.55 0.01	45.47 3.25 0.01	43.25 3.02 0.00	42.19 2.94 0.00	41.96 2.89 0.00	54.61 4.21 -3.59	63.68 5.05 -5.48	57.08 4.47 -5.03	55.52 4.40 -3.32	49.50 3.67 0.04	45.26 2.84 0.00	39.55 2.03 0.00	41.26 1.70 0.00
DELAWARE___LFGE 323621	38.31 0.79 0.00	36.26 0.71 0.00	35.99 0.74 0.00	35.32 0.73 0.00	35.40 0.73 0.00	37.49 0.88 0.00	47.91 1.58 0.00	44.96 1.62 -0.67	46.86 1.80 0.03	46.41 1.83 0.17	46.05 1.86 0.10	44.39 1.71 0.03	43.72 1.52 0.03	41.68 1.45 0.00	40.62 1.37 0.00	40.44 1.37 0.00	50.12 2.01 -1.31	57.84 2.55 -2.13	51.83 2.24 -2.02	51.33 2.25 -1.28	47.64 1.88 0.11	43.91 1.48 0.00	38.50 0.98 0.00	40.51 0.95 0.00
DOGLEVILLE___HYD 23807	39.74 2.21 0.00	37.65 2.10 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.72 2.05 0.00	38.81 2.20 0.00	49.35 3.01 0.00	45.38 2.77 0.06	48.01 2.93 0.00	47.66 2.91 0.00	47.22 2.92 0.00	45.49 2.78 0.00	44.93 2.70 0.00	42.85 2.62 0.00	41.76 2.51 0.00	41.57 2.50 0.00	49.81 3.14 0.13	56.81 3.67 0.01	50.69 3.24 0.12	51.07 3.25 -0.02	48.90 3.03 0.00	45.14 2.72 0.00	39.81 2.29 0.00	41.97 2.41 0.00
DUNKIRK___1 23563	33.62 -3.90 0.00	31.50 -4.05 0.00	31.44 -3.81 0.00	30.76 -3.84 0.00	30.76 -3.92 0.00	32.29 -4.32 0.00	42.21 -4.12 0.00	34.58 -7.64 0.45	36.77 -7.75 0.56	33.36 -7.97 3.42	34.56 -7.66 2.07	34.84 -7.30 0.57	34.35 -7.26 0.62	33.39 -6.84 0.01	32.33 -6.91 0.01	32.47 -6.60 0.00	34.86 -8.19 3.75	42.37 -8.40 2.38	39.35 -7.61 0.61	38.04 -7.98 1.78	35.55 -7.98 2.34	35.17 -7.25 0.00	31.29 -6.23 0.00	34.81 -4.75 0.00
DUNKIRK___2 23564	33.62 -3.90 0.00	31.50 -4.05 0.00	31.44 -3.81 0.00	30.76 -3.84 0.00	30.76 -3.92 0.00	32.29 -4.32 0.00	42.21 -4.12 0.00	34.58 -7.64 0.45	36.77 -7.75 0.56	33.36 -7.97 3.42	34.56 -7.66 2.07	34.84 -7.30 0.57	34.35 -7.26 0.62	33.39 -6.84 0.01	32.33 -6.91 0.01	32.47 -6.60 0.00	34.86 -8.19 3.75	42.37 -8.40 2.38	39.35 -7.61 0.61	38.04 -7.98 1.78	35.55 -7.98 2.34	35.17 -7.25 0.00	31.29 -6.23 0.00	34.81 -4.75 0.00
DUNKIRK___3 23565	33.92 -3.60 0.00	31.75 -3.80 0.00	31.65 -3.60 0.00	31.00 -3.60 0.00	31.00 -3.68 0.00	32.55 -4.06 0.00	42.40 -3.94 0.00	35.04 -7.17 0.46	37.18 -7.35 0.56	33.79 -7.52 3.44	34.95 -7.26 2.08	35.18 -6.96 0.57	34.72 -6.88 0.62	33.71 -6.52 0.01	32.69 -6.55 0.01	32.78 -6.29 0.00	35.35 -7.68 3.78	42.89 -7.87 2.40	39.81 -7.14 0.62	38.55 -7.46 1.79	36.04 -7.48 2.35	35.55 -6.87 0.00	31.63 -5.89 0.00	35.09 -4.47 0.00

DUNKIRK___4 23566	33.92 -3.60 0.00	31.75 -3.80 0.00	31.65 -3.60 0.00	31.00 -3.60 0.00	31.00 -3.68 0.00	32.55 -4.06 0.00	42.40 -3.94 0.00	35.04 -7.17 0.46	37.18 -7.35 0.56	33.79 -7.52 3.44	34.95 -7.26 2.08	35.18 -6.96 0.57	34.72 -6.88 0.62	33.71 -6.52 0.01	32.69 -6.55 0.01	32.78 -6.29 0.00	35.35 -7.68 3.78	42.89 -7.87 2.40	39.81 -7.14 0.62	38.55 -7.46 1.79	36.04 -7.48 2.35	35.55 -6.87 0.00	31.63 -5.89 0.00	35.09 -4.47 0.00
EAST HAMPTON___GT 23717	42.40 4.88 0.00	41.41 5.87 0.00	40.71 5.46 0.00	39.96 5.36 0.00	40.22 5.55 0.00	43.68 7.07 0.00	56.23 7.23 -2.67	55.33 7.42 -5.24	56.56 8.34 -3.13	59.82 10.83 -4.24	58.16 8.33 -5.53	56.52 7.65 -6.16	55.05 7.01 -5.81	47.98 6.48 -1.27	54.89 6.36 -9.29	46.05 5.55 -1.42	71.94 9.31 -15.83	85.52 14.25 -18.12	85.84 12.70 -25.57	84.68 12.48 -24.41	69.02 11.56 -11.59	58.23 6.87 -8.94	42.93 4.92 -0.49	47.24 7.67 0.00
EAST RIVER___6 23660	39.81 2.29 0.00	37.72 2.17 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.78 5.10 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.69 4.48 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.89 6.43 -5.31	58.35 5.90 -4.88	56.76 5.74 -3.22	50.78 4.95 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00
EAST RIVER___7 23524	39.81 2.29 0.00	37.72 2.17 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.78 5.10 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.69 4.48 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.89 6.43 -5.31	58.35 5.90 -4.88	56.76 5.74 -3.22	50.78 4.95 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00
EAST_HAMPTON___DIESEL 23722	42.40 4.88 0.00	41.41 5.87 0.00	40.71 5.46 0.00	39.96 5.36 0.00	40.22 5.55 0.00	43.68 7.07 0.00	56.23 7.23 -2.67	55.33 7.42 -5.24	56.56 8.34 -3.13	59.82 10.83 -4.24	58.16 8.33 -5.53	56.52 7.65 -6.16	55.05 7.01 -5.81	47.98 6.48 -1.27	54.89 6.36 -9.29	46.05 5.55 -1.42	71.94 9.31 -15.83	85.52 14.25 -18.12	85.84 12.70 -25.57	84.68 12.48 -24.41	69.02 11.56 -11.59	58.23 6.87 -8.94	42.93 4.92 -0.49	47.24 7.67 0.00
EAST_RIVER___1 323558	39.81 2.29 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.67 4.35 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.37 2.81 0.00
EAST_RIVER___2 323559	39.81 2.29 0.00	37.72 2.17 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.78 5.10 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.69 4.48 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.89 6.43 -5.31	58.35 5.90 -4.88	56.76 5.74 -3.22	50.78 4.95 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00
EAST___DELAWARE_HYD 23607	39.25 1.73 0.00	37.15 1.60 0.00	36.80 1.55 0.00	36.16 1.56 0.00	36.17 1.49 0.00	38.55 1.94 0.00	49.21 2.87 0.00	47.76 3.67 -1.42	49.04 3.97 0.01	48.66 3.98 0.07	48.28 4.03 0.04	46.37 3.67 0.01	45.51 3.29 0.01	43.25 3.02 0.00	42.11 2.87 0.00	41.92 2.85 0.00	54.15 4.35 -3.00	63.11 5.37 -4.59	56.60 4.80 -4.22	55.46 4.88 -2.78	50.04 4.22 0.05	45.82 3.39 0.00	40.04 2.51 0.00	41.66 2.10 0.00
ELEC_TRO_TEK 24086	39.92 2.40 0.00	37.90 2.35 0.00	37.43 2.19 0.00	36.74 2.15 0.00	36.83 2.15 0.00	39.69 3.08 0.00	53.21 4.17 -2.71	52.59 4.52 -5.40	53.49 5.05 -3.36	54.14 5.15 -4.24	55.01 5.09 -5.63	53.76 4.83 -6.22	52.71 4.52 -5.96	46.39 4.18 -1.97	52.76 4.08 -9.43	45.39 4.10 -2.21	68.30 5.66 -15.83	77.87 6.59 -18.12	79.14 5.99 -25.57	78.04 5.83 -24.41	62.55 5.09 -11.59	55.60 4.20 -8.98	42.23 3.30 -1.41	42.65 3.09 0.00
ELLENBURG_WT_PWR 323604	37.18 -0.34 0.00	35.34 -0.21 0.00	35.04 -0.21 0.00	34.36 -0.24 0.00	34.50 -0.17 0.00	36.25 -0.37 0.00	45.78 -0.56 0.00	42.07 -0.60 0.00	44.36 -0.72 0.00	43.99 -0.76 0.00	43.50 -0.80 0.00	41.94 -0.77 0.00	41.72 -0.51 0.00	39.83 -0.40 0.00	38.85 -0.39 0.00	38.76 -0.31 0.00	45.96 -0.84 0.00	48.91 -1.17 3.08	45.45 -1.14 0.98	44.40 -1.15 2.25	45.09 -0.78 0.00	41.87 -0.55 0.00	37.15 -0.38 0.00	39.01 -0.55 0.00
E_CANADA_CAP_HY 24051	38.20 0.68 0.00	36.37 0.82 0.00	35.88 0.63 0.00	35.26 0.66 0.00	35.44 0.76 0.00	37.57 0.95 0.00	48.42 2.09 0.00	47.34 2.01 -2.67	47.32 2.25 0.01	46.64 1.97 0.08	46.29 2.04 0.05	44.58 1.88 0.01	43.90 1.69 0.01	41.72 1.49 0.00	40.70 1.45 0.00	40.32 1.25 0.00	54.52 2.06 -5.66	64.54 2.66 -8.72	57.65 2.14 -7.93	55.31 2.20 -5.31	47.74 1.93 0.05	43.91 1.48 0.00	38.46 0.94 0.00	40.59 1.03 0.00
E_CANADA_MHWK_HY 24050	39.74 2.21 0.00	37.65 2.10 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.72 2.05 0.00	38.81 2.20 0.00	49.35 3.01 0.00	45.38 2.77 0.06	48.01 2.93 0.00	47.66 2.91 0.00	47.22 2.92 0.00	45.49 2.78 0.00	44.93 2.70 0.00	42.85 2.62 0.00	41.76 2.51 0.00	41.57 2.50 0.00	49.81 3.14 0.13	56.81 3.67 0.01	50.69 3.24 0.12	51.07 3.25 -0.02	48.90 3.03 0.00	45.14 2.72 0.00	39.81 2.29 0.00	41.97 2.41 0.00
E_FISHKILL___LBMP 23776	39.29 1.76 0.00	37.26 1.71 0.00	36.87 1.62 0.00	36.19 1.59 0.00	36.24 1.56 0.00	38.70 2.09 0.00	49.35 3.01 0.00	47.89 3.54 -1.68	48.99 3.92 0.01	48.71 4.03 0.06	48.24 3.99 0.04	46.46 3.76 0.01	45.68 3.46 0.01	43.41 3.18 0.00	42.35 3.10 0.00	42.12 3.05 0.00	54.75 4.40 -3.55	63.73 5.16 -5.41	57.21 4.66 -4.98	55.68 4.59 -3.29	49.77 3.94 0.04	45.60 3.18 0.00	39.89 2.36 0.00	41.74 2.18 0.00
FAR ROCKAWAY___4 23548	40.87 3.34 -0.01	38.79 3.23 -0.01	38.28 3.03 -0.01	37.58 2.98 -0.01	37.66 2.98 -0.01	40.65 4.03 -0.01	54.81 5.42 -3.06	55.08 5.63 -6.78	56.60 6.18 -5.34	55.39 6.40 -4.25	56.93 6.20 -6.44	55.34 5.89 -6.73	55.05 5.53 -7.28	53.57 5.15 -8.18	55.03 5.02 -10.76	53.36 5.08 -9.20	69.71 7.02 -15.89	79.52 8.19 -18.18	80.62 7.42 -25.63	79.48 7.27 -24.41	63.94 6.47 -11.60	57.10 5.30 -9.37	51.36 4.24 -9.59	43.72 4.15 -0.01
FARRAGUT___LBMP 323566	39.77 2.25 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.23 3.89 0.00	48.58 4.27 -1.65	49.94 4.87 0.01	49.70 5.01 0.06	49.26 5.01 0.04	47.44 4.74 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.79 6.33 -5.31	58.26 5.80 -4.88	56.66 5.64 -3.22	50.69 4.86 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
FENNER___WINDPWR 24204	37.86 0.34 0.00	35.76 0.21 0.00	35.42 0.18 0.00	34.77 0.17 0.00	34.88 0.21 0.00	36.87 0.26 0.00	47.35 1.02 0.00	43.55 0.81 -0.07	45.98 0.90 0.00	45.69 0.94 0.00	45.27 0.97 0.00	43.61 0.90 0.00	43.03 0.80 0.00	41.04 0.80 0.00	39.99 0.75 0.00	39.81 0.74 0.00	48.21 1.26 -0.15	55.02 1.65 -0.22	49.20 1.43 -0.20	49.37 1.43 -0.13	47.11 1.24 0.00	43.27 0.85 0.00	37.94 0.41 0.00	40.00 0.44 0.00

FIBERTEK____ENERGY 23856	37.15 -0.38 0.00	35.09 -0.46 0.00	34.75 -0.49 0.00	34.11 -0.48 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	46.15 -0.19 0.00	42.62 -0.21 -0.16	44.87 -0.23 -0.01	44.63 -0.18 -0.06	44.20 -0.13 -0.04	42.55 -0.17 -0.01	42.03 -0.21 -0.01	39.99 -0.24 0.00	38.97 -0.27 0.00	38.80 -0.27 0.00	47.15 -0.05 -0.40	53.91 0.21 -0.54	48.23 0.19 -0.47	48.38 0.24 -0.34	45.95 0.05 -0.04	42.34 -0.08 0.00	37.18 -0.34 0.00	39.32 -0.24 0.00
FITZPATRICK____ 23598	36.32 -1.20 0.00	34.34 -1.21 0.00	34.05 -1.20 0.00	33.42 -1.18 0.00	33.50 -1.18 0.00	35.41 -1.21 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.34 -1.37 0.00	40.84 -1.39 0.00	38.91 -1.33 0.00	37.91 -1.33 0.00	37.78 -1.29 0.00	45.61 -1.40 -0.21	51.93 -1.54 -0.31	46.53 -1.33 -0.29	46.65 -1.34 -0.19	44.49 -1.38 0.00	41.15 -1.27 0.00	36.32 -1.20 0.00	38.41 -1.15 0.00
FORT ORANGE____ 23900	38.83 1.31 0.00	36.86 1.32 0.00	36.55 1.30 0.00	35.88 1.28 0.00	35.96 1.28 0.00	38.19 1.57 0.00	48.60 2.27 0.00	47.35 2.60 -2.08	47.88 2.80 0.00	47.43 2.68 0.00	46.86 2.57 0.00	45.19 2.48 0.00	44.47 2.24 0.00	42.25 2.01 0.00	41.25 2.00 0.00	40.87 1.80 0.00	53.97 2.71 -4.46	63.11 3.14 -6.81	56.51 2.76 -6.17	54.73 2.77 -4.15	48.21 2.34 0.00	44.37 1.95 0.00	39.06 1.54 0.00	41.22 1.66 0.00
FORT_DRUM_COGEN 23780	37.11 -0.41 0.00	35.30 -0.25 0.00	34.97 -0.28 0.00	34.36 -0.24 0.00	34.50 -0.17 0.00	36.43 -0.18 0.00	47.03 0.69 0.00	43.36 0.64 -0.05	45.80 0.72 0.00	45.42 0.67 0.00	44.87 0.58 0.00	43.14 0.43 0.00	42.65 0.42 0.00	40.76 0.52 0.00	39.76 0.51 0.00	39.62 0.55 0.00	47.89 0.98 -0.11	53.66 0.90 0.40	48.35 0.81 0.03	48.59 1.10 0.31	47.11 1.24 0.00	43.23 0.81 0.00	37.75 0.23 0.00	39.52 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	40.87 3.34 -0.01	38.79 3.23 -0.01	38.28 3.03 -0.01	37.58 2.98 -0.01	37.66 2.98 -0.01	40.65 4.03 -0.01	54.81 5.42 -3.06	55.08 5.63 -6.78	56.60 6.18 -5.34	55.39 6.40 -4.25	56.93 6.20 -6.44	55.34 5.89 -6.73	55.05 5.53 -7.28	53.57 5.15 -8.18	55.03 5.02 -10.76	53.36 5.08 -9.20	69.71 7.02 -15.89	79.52 8.19 -18.18	80.62 7.42 -25.63	79.48 7.27 -24.41	63.94 6.47 -11.60	57.10 5.30 -9.37	51.36 4.24 -9.59	43.72 4.15 -0.01
FPL_FAR_ROCK_GT2 23815	40.87 3.34 -0.01	38.79 3.23 -0.01	38.28 3.03 -0.01	37.58 2.98 -0.01	37.66 2.98 -0.01	40.65 4.03 -0.01	54.81 5.42 -3.06	55.08 5.63 -6.78	56.60 6.18 -5.34	55.39 6.40 -4.25	56.93 6.20 -6.44	55.34 5.89 -6.73	55.05 5.53 -7.28	53.57 5.15 -8.18	55.03 5.02 -10.76	53.36 5.08 -9.20	69.71 7.02 -15.89	79.52 8.19 -18.18	80.62 7.42 -25.63	79.48 7.27 -24.41	63.94 6.47 -11.60	57.10 5.30 -9.37	51.36 4.24 -9.59	43.72 4.15 -0.01
FRANKLIN_FALL_HYD 24054	36.92 -0.60 0.00	35.19 -0.36 0.00	34.86 -0.39 0.00	34.18 -0.42 0.00	34.36 -0.31 0.00	36.10 -0.51 0.00	45.82 -0.51 0.00	42.24 -0.43 0.00	44.54 -0.54 0.00	44.17 -0.58 0.00	43.54 -0.75 0.00	41.94 -0.77 0.00	41.81 -0.42 0.00	39.87 -0.36 0.00	38.97 -0.27 0.00	38.84 -0.23 0.00	46.10 -0.70 0.00	49.28 -1.06 2.81	45.58 -1.09 0.89	44.64 -1.10 2.06	45.23 -0.64 0.00	41.91 -0.51 0.00	37.07 -0.45 0.00	38.81 -0.75 0.00
FREEPORT_EQUS_GT1 23764	40.49 2.96 0.00	38.39 2.84 0.00	37.93 2.68 0.00	37.23 2.63 0.00	37.31 2.64 0.00	40.28 3.66 0.00	54.09 5.00 -2.75	53.53 5.29 -5.57	54.55 5.86 -3.60	54.94 5.95 -4.24	55.87 5.85 -5.73	54.55 5.55 -6.28	53.55 5.19 -6.12	47.80 4.83 -2.73	53.51 4.67 -9.60	46.87 4.73 -3.07	69.00 6.37 -15.84	78.57 7.28 -18.13	79.72 6.57 -25.58	78.57 6.36 -24.41	63.06 5.60 -11.60	56.37 4.92 -9.03	43.84 3.90 -2.42	43.32 3.76 0.00
FULTON COGEN____ 23766	36.58 -0.94 0.00	34.62 -0.92 0.00	34.30 -0.95 0.00	33.70 -0.90 0.00	33.77 -0.90 0.00	35.73 -0.88 0.00	45.41 -0.93 0.00	41.85 -0.94 -0.12	44.14 -0.95 0.00	43.81 -0.94 0.00	43.41 -0.89 0.00	41.81 -0.90 0.00	41.30 -0.93 0.00	39.31 -0.93 0.00	38.34 -0.90 0.00	38.17 -0.90 0.00	46.22 -0.84 -0.26	52.70 -0.85 -0.39	47.27 -0.67 -0.36	47.37 -0.67 -0.24	45.09 -0.78 0.00	41.66 -0.76 0.00	36.66 -0.86 0.00	38.73 -0.83 0.00
Freeport____CT2 23818	40.49 2.96 0.00	38.39 2.84 0.00	37.93 2.68 0.00	37.23 2.63 0.00	37.31 2.64 0.00	40.28 3.66 0.00	54.09 5.00 -2.75	53.53 5.29 -5.57	54.55 5.86 -3.60	54.94 5.95 -4.24	55.87 5.85 -5.73	54.55 5.55 -6.28	53.55 5.19 -6.12	47.80 4.83 -2.73	53.51 4.67 -9.60	46.87 4.73 -3.07	69.00 6.37 -15.84	78.57 7.28 -18.13	79.72 6.57 -25.58	78.57 6.36 -24.41	63.06 5.60 -11.60	56.37 4.92 -9.03	43.84 3.90 -2.42	43.32 3.76 0.00
G.F.CEMENT____DRP 24184	39.96 2.44 0.00	38.11 2.56 0.00	37.71 2.47 0.00	37.09 2.49 0.00	37.21 2.53 0.00	39.51 2.89 0.00	50.23 3.89 0.00	48.84 4.01 -2.16	49.19 4.10 0.00	48.60 3.85 0.00	48.02 3.72 0.00	46.26 3.55 0.00	45.40 3.17 0.00	43.17 2.94 0.00	42.19 2.94 0.00	41.69 2.62 0.00	55.24 3.79 -4.64	64.69 4.41 -7.12	57.86 3.85 -6.44	55.97 3.82 -4.34	49.13 3.26 0.00	45.48 3.05 0.00	40.11 2.59 0.00	42.65 3.09 0.00
GARDENVILLE____LBMP 24039	34.07 -3.45 0.00	31.82 -3.73 0.00	31.58 -3.67 0.00	31.03 -3.56 0.00	31.03 -3.64 0.00	32.55 -4.06 0.00	42.35 -3.98 0.00	34.91 -7.17 0.59	37.05 -7.39 0.64	33.23 -7.61 3.91	34.57 -7.35 2.37	34.98 -7.09 0.65	34.60 -6.93 0.71	33.63 -6.60 0.01	32.65 -6.59 0.01	32.74 -6.33 0.00	34.86 -7.49 4.45	42.33 -7.87 2.96	39.53 -7.14 0.91	38.22 -7.41 2.17	35.67 -7.52 2.68	35.34 -7.08 0.00	31.63 -5.89 0.00	35.37 -4.19 0.00
GENERAL____MILLS 23808	34.11 -3.41 0.00	31.85 -3.70 0.00	31.62 -3.63 0.00	31.07 -3.53 0.00	31.07 -3.61 0.00	32.59 -4.03 0.00	42.44 -3.89 0.00	34.93 -7.17 0.57	37.07 -7.39 0.62	33.31 -7.61 3.83	34.62 -7.35 2.32	35.03 -7.05 0.63	34.65 -6.88 0.69	33.67 -6.56 0.01	32.65 -6.59 0.01	32.78 -6.29 0.00	34.98 -7.49 4.34	42.48 -7.81 2.87	39.62 -7.09 0.87	38.33 -7.36 2.11	35.77 -7.48 2.62	35.38 -7.04 0.00	31.63 -5.89 0.00	35.45 -4.11 0.00
GE_PLASTICS____DRP 24183	38.46 0.94 0.00	36.51 0.96 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.61 0.94 0.00	37.78 1.17 0.00	48.05 1.71 0.00	46.77 2.01 -2.10	47.02 1.94 0.00	46.54 1.79 0.00	45.93 1.64 0.00	44.25 1.54 0.00	43.54 1.31 0.00	41.44 1.21 0.00	40.46 1.22 0.00	40.13 1.05 0.00	53.04 1.73 -4.51	62.06 2.02 -6.88	55.62 1.81 -6.24	53.82 1.82 -4.20	47.34 1.47 0.00	43.65 1.23 0.00	38.50 0.98 0.00	40.79 1.23 0.00
GILBOA____1 23756	38.38 0.86 0.00	36.40 0.85 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.68 1.06 0.00	47.96 1.62 0.00	46.15 1.88 -1.61	47.10 2.03 0.01	46.73 2.06 0.08	46.29 2.04 0.05	44.58 1.88 0.01	43.90 1.69 0.01	41.80 1.57 0.00	40.78 1.53 0.00	40.56 1.48 0.00	52.35 2.15 -3.39	60.89 2.55 -5.18	54.63 2.28 -4.77	53.29 2.34 -3.15	47.74 1.93 0.05	43.95 1.53 0.00	38.65 1.13 0.00	40.67 1.11 0.00
GILBOA____2 23757	38.38 0.86 0.00	36.40 0.85 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.68 1.06 0.00	47.96 1.62 0.00	46.15 1.88 -1.61	47.10 2.03 0.01	46.73 2.06 0.08	46.29 2.04 0.05	44.58 1.88 0.01	43.90 1.69 0.01	41.80 1.57 0.00	40.78 1.53 0.00	40.56 1.48 0.00	52.35 2.15 -3.39	60.89 2.55 -5.18	54.63 2.28 -4.77	53.29 2.34 -3.15	47.74 1.93 0.05	43.95 1.53 0.00	38.65 1.13 0.00	40.67 1.11 0.00

GILBOA___3 23758	38.38 0.86 0.00	36.40 0.85 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.68 1.06 0.00	47.96 1.62 0.00	46.15 1.88 -1.61	47.10 2.03 0.01	46.73 2.06 0.08	46.29 2.04 0.05	44.58 1.88 0.01	43.90 1.69 0.01	41.80 1.57 0.00	40.78 1.53 0.00	40.56 1.48 0.00	52.35 2.15 -3.39	60.89 2.55 -5.18	54.63 2.28 -4.77	53.29 2.34 -3.15	47.74 1.93 0.05	43.95 1.53 0.00	38.65 1.13 0.00	40.67 1.11 0.00
GILBOA___4 23759	38.38 0.86 0.00	36.40 0.85 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.68 1.06 0.00	47.96 1.62 0.00	46.15 1.88 -1.61	47.10 2.03 0.01	46.73 2.06 0.08	46.29 2.04 0.05	44.58 1.88 0.01	43.90 1.69 0.01	41.80 1.57 0.00	40.78 1.53 0.00	40.56 1.48 0.00	52.35 2.15 -3.39	60.89 2.55 -5.18	54.63 2.28 -4.77	53.29 2.34 -3.15	47.74 1.93 0.05	43.95 1.53 0.00	38.65 1.13 0.00	40.67 1.11 0.00
GILBOA___ 23599	38.38 0.86 0.00	36.40 0.85 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.68 1.06 0.00	47.96 1.62 0.00	46.15 1.88 -1.61	47.10 2.03 0.01	46.73 2.06 0.08	46.29 2.04 0.05	44.58 1.88 0.01	43.90 1.69 0.01	41.80 1.57 0.00	40.78 1.53 0.00	40.56 1.48 0.00	52.35 2.15 -3.39	60.89 2.55 -5.18	54.63 2.28 -4.77	53.29 2.34 -3.15	47.74 1.93 0.05	43.95 1.53 0.00	38.65 1.13 0.00	40.67 1.11 0.00
GINNA___ 23603	34.97 -2.55 0.00	32.99 -2.56 0.00	32.57 -2.68 0.00	32.04 -2.56 0.00	32.04 -2.64 0.00	33.87 -2.75 0.00	43.69 -2.64 0.00	40.40 -2.52 -0.25	42.57 -2.57 -0.05	42.44 -2.64 -0.34	42.02 -2.48 -0.20	40.29 -2.48 -0.06	39.84 -2.45 -0.06	37.82 -2.41 0.00	36.93 -2.32 0.00	36.81 -2.27 0.00	45.32 -2.29 -0.81	51.73 -2.34 -0.91	46.25 -2.00 -0.68	46.33 -2.06 -0.58	43.71 -2.39 -0.23	39.88 -2.55 0.00	35.05 -2.48 0.00	36.87 -2.69 0.00
GLEN PARK___ 23778	37.11 -0.41 0.00	35.26 -0.28 0.00	34.97 -0.28 0.00	34.32 -0.28 0.00	34.50 -0.17 0.00	36.43 -0.18 0.00	47.12 0.79 0.00	43.45 0.73 -0.06	45.89 0.81 0.00	45.51 0.76 0.00	44.96 0.66 0.00	43.18 0.47 0.00	42.74 0.51 0.00	40.84 0.60 0.00	39.84 0.59 0.00	39.66 0.59 0.00	48.05 1.12 -0.12	53.96 1.12 0.31	48.58 1.00 -0.01	48.84 1.29 0.25	47.24 1.38 0.00	43.31 0.89 0.00	37.78 0.26 0.00	39.56 0.00 0.00
GLENWOOD_IC_1_G5 23712	40.07 2.55 0.00	38.04 2.49 0.00	37.57 2.33 0.00	36.88 2.28 0.00	36.96 2.29 0.00	39.73 3.11 0.00	53.46 4.40 -2.72	52.90 4.78 -5.45	53.84 5.32 -3.44	54.40 5.41 -4.24	55.36 5.40 -5.66	54.12 5.17 -6.24	53.06 4.81 -6.01	46.92 4.47 -2.22	53.05 4.32 -9.49	45.90 4.34 -2.49	68.34 5.71 -15.83	77.93 6.64 -18.13	79.14 5.99 -25.57	78.33 6.12 -24.41	62.83 5.37 -11.59	55.87 4.45 -9.00	42.68 3.41 -1.74	42.77 3.20 0.00
GLENWOOD_IC_2_G1 23688	39.92 2.40 0.00	37.86 2.31 0.00	37.43 2.19 0.00	36.74 2.15 0.00	36.79 2.12 0.00	39.51 2.89 0.00	53.10 4.08 -2.69	52.48 4.48 -5.33	53.35 5.00 -3.26	54.14 5.15 -4.24	54.98 5.09 -5.59	53.78 4.87 -6.20	52.65 4.52 -5.90	46.09 4.18 -1.67	52.66 4.04 -9.37	44.97 4.02 -1.88	68.25 5.62 -15.83	77.81 6.54 -18.12	79.09 5.95 -25.57	78.04 5.83 -24.41	62.55 5.09 -11.59	55.54 4.16 -8.96	41.73 3.19 -1.02	42.53 2.97 0.00
GLENWOOD_IC_3_G1 23689	39.92 2.40 0.00	37.86 2.31 0.00	37.43 2.19 0.00	36.74 2.15 0.00	36.79 2.12 0.00	39.51 2.89 0.00	53.10 4.08 -2.69	52.48 4.48 -5.33	53.35 5.00 -3.26	54.14 5.15 -4.24	54.98 5.09 -5.59	53.78 4.87 -6.20	52.65 4.52 -5.90	46.09 4.18 -1.67	52.66 4.04 -9.37	44.97 4.02 -1.88	68.25 5.62 -15.83	77.81 6.54 -18.12	79.09 5.95 -25.57	78.04 5.83 -24.41	62.55 5.09 -11.59	55.54 4.16 -8.96	41.73 3.19 -1.02	42.53 2.97 0.00
GLENWOOD___4 23550	40.11 2.59 0.00	38.04 2.49 0.00	37.57 2.33 0.00	36.88 2.28 0.00	36.96 2.29 0.00	39.73 3.11 0.00	53.46 4.40 -2.72	52.90 4.78 -5.45	53.84 5.32 -3.44	54.40 5.41 -4.24	55.36 5.40 -5.66	54.12 5.17 -6.24	53.06 4.81 -6.01	46.92 4.47 -2.22	53.05 4.32 -9.49	45.90 4.34 -2.49	68.44 5.80 -15.83	78.03 6.75 -18.13	79.24 6.09 -25.57	78.33 6.12 -24.41	62.83 5.37 -11.59	55.87 4.45 -9.00	42.68 3.41 -1.74	42.77 3.20 0.00
GLENWOOD___5 23614	40.11 2.59 0.00	38.04 2.49 0.00	37.57 2.33 0.00	36.88 2.28 0.00	36.96 2.29 0.00	39.73 3.11 0.00	53.46 4.40 -2.72	52.90 4.78 -5.45	53.84 5.32 -3.44	54.40 5.41 -4.24	55.36 5.40 -5.66	54.12 5.17 -6.24	53.06 4.81 -6.01	46.92 4.47 -2.22	53.05 4.32 -9.49	45.90 4.34 -2.49	68.44 5.80 -15.83	78.03 6.75 -18.13	79.24 6.09 -25.57	78.33 6.12 -24.41	62.83 5.37 -11.59	55.87 4.45 -9.00	42.68 3.41 -1.74	42.77 3.20 0.00
GLOBAL GREEN_PORT_GT1 23814	43.37 5.85 0.00	42.34 6.79 0.00	41.63 6.38 0.00	40.89 6.30 0.00	41.16 6.48 0.00	44.74 8.13 0.00	57.67 8.66 -2.67	56.48 8.58 -5.24	57.73 9.51 -3.13	61.03 12.04 -4.24	59.44 9.61 -5.53	57.67 8.80 -6.16	56.15 8.11 -5.81	49.03 7.52 -1.27	55.91 7.38 -9.29	47.06 6.56 -1.42	73.25 10.62 -15.83	86.95 15.68 -18.12	87.13 13.99 -25.57	85.93 13.72 -24.41	70.26 12.80 -11.59	59.38 8.02 -8.94	43.86 5.85 -0.49	48.30 8.74 0.00
GOETHSLN___LBMP 323567	39.66 2.14 0.00	37.61 2.06 0.00	37.19 1.94 0.00	36.47 1.87 0.00	36.51 1.84 0.00	39.14 2.53 0.00	50.13 3.80 0.00	48.50 4.18 -1.65	49.85 4.78 0.01	49.56 4.88 0.06	49.13 4.87 0.04	47.36 4.66 0.01	46.48 4.27 0.01	44.18 3.94 0.00	43.09 3.85 0.00	42.82 3.75 0.00	55.62 5.34 -3.48	64.52 6.06 -5.31	58.11 5.66 -4.88	56.52 5.50 -3.22	47.28 4.72 3.31	46.24 3.82 0.00	40.30 2.78 0.00	42.17 2.61 0.00
GOUDEY___7 23579	37.33 -0.19 0.00	35.26 -0.28 0.00	35.00 -0.25 0.00	34.32 -0.28 0.00	34.40 -0.28 0.00	36.36 -0.26 0.00	46.61 0.28 0.00	42.74 -0.38 -0.46	44.71 -0.32 0.06	44.06 -0.31 0.38	43.80 -0.27 0.23	42.35 -0.30 0.06	41.74 -0.42 0.07	39.79 -0.44 0.00	38.74 -0.51 0.00	38.64 -0.43 0.00	47.21 -0.28 -0.69	54.70 0.16 -1.39	49.15 0.14 -1.44	48.71 0.10 -0.81	45.44 -0.18 0.25	42.04 -0.38 0.00	36.96 -0.56 0.00	39.24 -0.32 0.00
GOUDEY___8 23580	37.30 -0.23 0.00	35.23 -0.32 0.00	34.97 -0.28 0.00	34.29 -0.31 0.00	34.36 -0.31 0.00	36.32 -0.29 0.00	46.57 0.23 0.00	42.70 -0.43 -0.46	44.66 -0.36 0.06	44.01 -0.36 0.38	43.76 -0.31 0.23	42.31 -0.34 0.06	41.70 -0.46 0.07	39.75 -0.48 0.00	38.70 -0.55 0.00	38.60 -0.47 0.00	47.16 -0.33 -0.69	54.65 0.11 -1.39	49.10 0.10 -1.44	48.61 0.00 -0.81	45.39 -0.23 0.25	42.00 -0.42 0.00	36.92 -0.60 0.00	39.20 -0.36 0.00
GOWANUS_GT1_1 24077	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT1_2 24078	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01

GOWANUS_GT1_3 24079	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT1_4 24080	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT1_5 24084	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT1_6 24111	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT1_7 24112	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT1_8 24113	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT2_1 24114	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_2 24115	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_3 24116	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_4 24117	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_5 24118	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_6 24119	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_7 24120	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT2_8 24121	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT3_1 24122	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT3_2 24123	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01

GOWANUS_GT3_3 24124	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT3_4 24125	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT3_5 24126	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT3_6 24127	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT3_7 24128	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT3_8 24129	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
GOWANUS_GT4_1 24130	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_2 24131	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_3 24132	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_4 24133	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_5 24134	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_6 24135	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_7 24136	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GOWANUS_GT4_8 24137	40.19 2.66 -0.01	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.90 3.83 0.00	55.71 5.43 -3.48	64.68 6.22 -5.31	58.21 5.76 -4.88	56.61 5.59 -3.22	47.67 4.82 3.01	46.33 3.90 0.00	40.37 2.85 0.00	42.77 3.20 -0.01
GREENIDGE___3 23582	36.51 -1.01 0.00	34.30 -1.24 0.00	33.94 -1.30 0.00	33.35 -1.25 0.00	33.43 -1.25 0.00	35.37 -1.24 0.00	45.96 -0.37 0.00	41.25 -1.71 -0.29	43.37 -1.71 0.00	43.00 -1.75 0.00	42.61 -1.68 0.00	41.09 -1.62 0.00	40.50 -1.73 0.00	38.55 -1.69 0.00	37.48 -1.77 0.00	37.43 -1.64 0.00	45.89 -1.54 -0.63	53.15 -0.96 -0.95	47.58 -0.86 -0.87	47.37 -1.00 -0.58	44.49 -1.38 0.00	40.73 -1.70 0.00	35.68 -1.84 0.00	38.22 -1.35 0.00
GREENIDGE___4 23583	36.51 -1.01 0.00	34.30 -1.24 0.00	33.94 -1.30 0.00	33.35 -1.25 0.00	33.43 -1.25 0.00	35.37 -1.24 0.00	45.96 -0.37 0.00	41.25 -1.71 -0.29	43.37 -1.71 0.00	43.00 -1.75 0.00	42.61 -1.68 0.00	41.09 -1.62 0.00	40.50 -1.73 0.00	38.55 -1.69 0.00	37.48 -1.77 0.00	37.43 -1.64 0.00	45.89 -1.54 -0.63	53.15 -0.96 -0.95	47.58 -0.86 -0.87	47.37 -1.00 -0.58	44.49 -1.38 0.00	40.73 -1.70 0.00	35.68 -1.84 0.00	38.22 -1.35 0.00

GROVEVILLE___HYD 323602	39.17 1.65 0.00	37.22 1.67 0.00	36.83 1.59 0.00	36.16 1.56 0.00	36.13 1.46 0.00	38.52 1.90 0.00	48.93 2.59 0.00	47.93 3.58 -1.67	49.04 3.97 0.01	48.76 4.07 0.06	48.33 4.08 0.04	46.55 3.84 0.01	45.76 3.55 0.01	43.53 3.30 0.00	42.50 3.26 0.00	42.28 3.20 0.00	55.07 4.73 -3.54	64.14 5.58 -5.40	57.34 4.80 -4.96	55.86 4.78 -3.28	49.91 4.08 0.04	45.69 3.27 0.00	40.11 2.59 0.00	41.50 1.94 0.00
HAMPSHIRE___PAPER_HYD 323593	36.85 -0.68 0.00	35.16 -0.39 0.00	34.90 -0.35 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.17 -0.44 0.00	46.24 -0.09 0.00	42.54 -0.13 0.00	44.81 -0.27 0.00	44.43 -0.31 0.00	43.63 -0.66 0.00	42.07 -0.64 0.00	41.72 -0.51 0.00	39.87 -0.36 0.00	39.01 -0.24 0.00	38.88 -0.20 0.00	46.29 -0.51 0.00	50.75 -0.90 1.50	46.33 -0.76 0.48	46.08 -0.62 1.10	45.87 0.00 0.00	42.34 -0.08 0.00	37.30 -0.23 0.00	39.09 -0.47 0.00
HARZA MOOSE___RIVER 24016	37.37 -0.15 0.00	35.44 -0.11 0.00	35.14 -0.11 0.00	34.49 -0.10 0.00	34.61 -0.07 0.00	36.58 -0.04 0.00	46.84 0.51 0.00	43.18 0.51 0.00	45.67 0.59 0.00	45.33 0.58 0.00	44.83 0.53 0.00	43.14 0.43 0.00	42.61 0.38 0.00	40.68 0.44 0.00	39.68 0.43 0.00	39.50 0.43 0.00	47.55 0.75 0.00	53.67 0.80 0.28	48.20 0.71 0.09	48.41 0.81 0.21	46.69 0.83 0.00	42.97 0.55 0.00	37.71 0.19 0.00	39.60 0.04 0.00
HEMPSTEAD____ 23647	40.11 2.59 0.00	38.07 2.52 0.00	37.61 2.36 0.00	36.92 2.32 0.00	37.00 2.32 0.00	39.87 3.26 0.00	53.60 4.54 -2.72	52.98 4.86 -5.45	53.92 5.41 -3.43	54.54 5.55 -4.24	55.40 5.45 -5.66	54.16 5.21 -6.24	53.10 4.86 -6.01	46.94 4.51 -2.19	53.09 4.36 -9.48	45.92 4.38 -2.47	68.63 5.99 -15.83	78.19 6.91 -18.13	79.43 6.28 -25.57	78.33 6.12 -24.41	62.83 5.37 -11.59	55.91 4.50 -9.00	42.76 3.53 -1.71	42.88 3.32 0.00
HICKLING___1 23621	38.31 0.79 0.00	35.94 0.39 0.00	35.60 0.35 0.00	34.94 0.35 0.00	35.02 0.35 0.00	37.02 0.40 0.00	48.33 1.99 0.00	42.63 -0.34 -0.30	44.84 -0.18 0.06	44.16 -0.13 0.45	43.98 -0.04 0.27	42.59 -0.04 0.07	41.89 -0.25 0.08	39.95 -0.28 0.00	38.74 -0.51 0.00	38.72 -0.35 0.00	47.07 -0.09 -0.36	55.04 1.01 -0.88	49.40 0.86 -0.97	48.97 0.67 -0.50	45.86 0.23 0.24	42.13 -0.30 0.00	36.88 -0.64 0.00	39.80 0.24 0.00
HICKLING___2 23622	38.31 0.79 0.00	35.94 0.39 0.00	35.60 0.35 0.00	34.94 0.35 0.00	35.02 0.35 0.00	37.02 0.40 0.00	48.33 1.99 0.00	42.63 -0.34 -0.30	44.84 -0.18 0.06	44.16 -0.13 0.45	43.98 -0.04 0.27	42.59 -0.04 0.07	41.89 -0.25 0.08	39.95 -0.28 0.00	38.74 -0.51 0.00	38.72 -0.35 0.00	47.07 -0.09 -0.36	55.04 1.01 -0.88	49.40 0.86 -0.97	48.97 0.67 -0.50	45.86 0.23 0.24	42.13 -0.30 0.00	36.88 -0.64 0.00	39.80 0.24 0.00
HIGH FALLS___HY 23754	40.49 2.96 0.00	38.18 2.63 0.00	37.68 2.43 0.00	37.02 2.42 0.00	37.03 2.36 0.00	39.62 3.00 0.00	50.50 4.17 0.00	50.47 6.14 -1.66	51.93 6.85 0.01	51.75 7.07 0.06	51.57 7.31 0.04	49.53 6.83 0.01	48.85 6.63 0.01	46.27 6.04 0.00	45.13 5.89 0.00	44.54 5.47 0.00	58.83 8.52 -3.51	68.61 10.10 -5.35	60.49 7.99 -4.92	59.13 8.08 -3.25	53.07 7.25 0.04	48.62 6.19 0.00	42.48 4.95 0.00	43.08 3.52 0.00
HILLBURN___GT 23639	39.62 2.10 0.00	37.58 2.03 0.00	37.12 1.87 0.00	36.43 1.83 0.00	36.48 1.80 0.00	39.03 2.42 0.00	49.90 3.57 0.00	48.43 4.18 -1.58	49.72 4.64 0.01	49.47 4.79 0.07	49.04 4.78 0.04	47.19 4.48 0.01	46.36 4.14 0.01	44.06 3.82 0.00	42.98 3.73 0.00	42.71 3.63 0.00	55.43 5.29 -3.34	64.57 6.33 -5.09	57.87 5.61 -4.68	56.39 5.50 -3.09	50.60 4.77 0.04	46.28 3.86 0.00	40.37 2.85 0.00	42.05 2.49 0.00
HISHELDN_WT_PWR 323625	34.74 -2.78 0.00	32.46 -3.09 0.00	32.22 -3.03 0.00	31.62 -2.98 0.00	31.66 -3.02 0.00	33.24 -3.37 0.00	43.28 -3.06 0.00	37.18 -5.97 -0.49	39.05 -6.18 -0.14	39.32 -6.31 -0.89	38.72 -6.11 -0.54	36.96 -5.89 -0.15	36.60 -5.79 -0.16	34.72 -5.51 0.00	33.68 -5.57 0.00	33.76 -5.31 0.00	42.34 -6.22 -1.77	48.64 -6.33 -1.81	43.07 -5.76 -1.25	43.01 -5.98 -1.19	40.29 -6.19 -0.61	36.53 -5.90 0.00	32.49 -5.03 0.00	36.08 -3.48 0.00
HOLTSVILLE_IC_1 23690	40.22 2.70 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.21 3.54 0.00	41.37 4.76 0.00	53.08 4.08 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.66 4.78 -6.16	52.26 4.22 -5.81	45.41 3.90 -1.27	52.38 3.85 -9.29	43.66 3.16 -1.42	68.20 5.57 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.96 8.75 -24.41	65.49 8.03 -11.59	55.30 3.95 -8.94	40.67 2.66 -0.49	44.74 5.18 0.00
HOLTSVILLE_IC_10 23699	40.71 3.19 0.00	39.67 4.12 0.00	39.02 3.77 0.00	38.33 3.74 0.00	38.56 3.88 0.00	41.74 5.13 0.00	53.64 4.63 -2.67	52.86 4.95 -5.24	53.99 5.77 -3.14	57.18 8.19 -4.24	55.68 5.85 -5.54	54.26 5.38 -6.16	52.86 4.81 -5.81	45.93 4.43 -1.27	52.93 4.40 -9.29	44.21 3.71 -1.43	68.85 6.22 -15.83	81.53 10.26 -18.12	82.27 9.13 -25.57	81.53 9.32 -24.41	65.99 8.53 -11.59	55.90 4.54 -8.94	41.21 3.19 -0.50	45.14 5.58 0.00
HOLTSVILLE_IC_2 23691	40.22 2.70 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.21 3.54 0.00	41.37 4.76 0.00	53.08 4.08 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.66 4.78 -6.16	52.26 4.22 -5.81	45.41 3.90 -1.27	52.38 3.85 -9.29	43.66 3.16 -1.42	68.20 5.57 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.96 8.75 -24.41	65.49 8.03 -11.59	55.30 3.95 -8.94	40.67 2.66 -0.49	44.74 5.18 0.00
HOLTSVILLE_IC_3 23692	40.22 2.70 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.21 3.54 0.00	41.37 4.76 0.00	53.08 4.08 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.66 4.78 -6.16	52.26 4.22 -5.81	45.41 3.90 -1.27	52.38 3.85 -9.29	43.66 3.16 -1.42	68.20 5.57 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.96 8.75 -24.41	65.49 8.03 -11.59	55.30 3.95 -8.94	40.67 2.66 -0.49	44.74 5.18 0.00
HOLTSVILLE_IC_4 23693	40.22 2.70 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.21 3.54 0.00	41.37 4.76 0.00	53.08 4.08 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.66 4.78 -6.16	52.26 4.22 -5.81	45.41 3.90 -1.27	52.38 3.85 -9.29	43.66 3.16 -1.42	68.20 5.57 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.96 8.75 -24.41	65.49 8.03 -11.59	55.30 3.95 -8.94	40.67 2.66 -0.49	44.74 5.18 0.00
HOLTSVILLE_IC_5 23694	40.22 2.70 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.21 3.54 0.00	41.37 4.76 0.00	53.08 4.08 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.66 4.78 -6.16	52.26 4.22 -5.81	45.41 3.90 -1.27	52.38 3.85 -9.29	43.66 3.16 -1.42	68.20 5.57 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.96 8.75 -24.41	65.49 8.03 -11.59	55.30 3.95 -8.94	40.67 2.66 -0.49	44.74 5.18 0.00
HOLTSVILLE_IC_6 23695	40.71 3.19 0.00	39.67 4.12 0.00	39.02 3.77 0.00	38.33 3.74 0.00	38.56 3.88 0.00	41.74 5.13 0.00	53.64 4.63 -2.67	52.86 4.95 -5.24	53.99 5.77 -3.14	57.18 8.19 -4.24	55.68 5.85 -5.54	54.26 5.38 -6.16	52.86 4.81 -5.81	45.93 4.43 -1.27	52.93 4.40 -9.29	44.21 3.71 -1.43	68.85 6.22 -15.83	81.53 10.26 -18.12	82.27 9.13 -25.57	81.53 9.32 -24.41	65.99 8.53 -11.59	55.90 4.54 -8.94	41.21 3.19 -0.50	45.14 5.58 0.00

HOLTSVILLE_IC_7 23696	40.71 3.19 0.00	39.67 4.12 0.00	39.02 3.77 0.00	38.33 3.74 0.00	38.56 3.88 0.00	41.74 5.13 0.00	53.64 4.63 -2.67	52.86 4.95 -5.24	53.99 5.77 -3.14	57.18 8.19 -4.24	55.68 5.85 -5.54	54.26 5.38 -6.16	52.86 4.81 -5.81	45.93 4.43 -1.27	52.93 4.40 -9.29	44.21 3.71 -1.43	68.85 6.22 -15.83	81.53 10.26 -18.12	82.27 9.13 -25.57	81.53 9.32 -24.41	65.99 8.53 -11.59	55.90 4.54 -8.94	41.21 3.19 -0.50	45.14 5.58 0.00
HOLTSVILLE_IC_8 23697	40.71 3.19 0.00	39.67 4.12 0.00	39.02 3.77 0.00	38.33 3.74 0.00	38.56 3.88 0.00	41.74 5.13 0.00	53.64 4.63 -2.67	52.86 4.95 -5.24	53.99 5.77 -3.14	57.18 8.19 -4.24	55.68 5.85 -5.54	54.26 5.38 -6.16	52.86 4.81 -5.81	45.93 4.43 -1.27	52.93 4.40 -9.29	44.21 3.71 -1.43	68.85 6.22 -15.83	81.53 10.26 -18.12	82.27 9.13 -25.57	81.53 9.32 -24.41	65.99 8.53 -11.59	55.90 4.54 -8.94	41.21 3.19 -0.50	45.14 5.58 0.00
HOLTSVILLE_IC_9 23698	40.71 3.19 0.00	39.67 4.12 0.00	39.02 3.77 0.00	38.33 3.74 0.00	38.56 3.88 0.00	41.74 5.13 0.00	53.64 4.63 -2.67	52.86 4.95 -5.24	53.99 5.77 -3.14	57.18 8.19 -4.24	55.68 5.85 -5.54	54.26 5.38 -6.16	52.86 4.81 -5.81	45.93 4.43 -1.27	52.93 4.40 -9.29	44.21 3.71 -1.43	68.85 6.22 -15.83	81.53 10.26 -18.12	82.27 9.13 -25.57	81.53 9.32 -24.41	65.99 8.53 -11.59	55.90 4.54 -8.94	41.21 3.19 -0.50	45.14 5.58 0.00
HQ_GEN_CEDARS 23644	37.03 -0.49 0.00	35.19 -0.36 0.00	35.00 -0.25 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.10 -0.51 0.00	45.50 -0.83 0.00	41.77 -0.90 0.00	44.00 -1.08 0.00	43.63 -1.12 0.00	43.05 -1.24 0.00	41.56 -1.15 0.00	41.34 -0.89 0.00	39.47 -0.76 0.00	38.54 -0.71 0.00	38.45 -0.63 0.00	45.44 -1.36 0.00	48.41 -1.81 2.94	44.97 -1.67 0.94	44.02 -1.63 2.15	44.81 -1.05 0.00	41.62 -0.81 0.00	37.00 -0.53 0.00	38.85 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	37.03 -0.49 0.00	35.19 -0.36 0.00	35.00 -0.25 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	37.47 -0.51 -1.37	44.13 -0.83 1.37	41.77 -0.90 0.00	44.00 -1.08 0.00	43.63 -1.12 0.00	43.05 -1.24 0.00	41.56 -1.15 0.00	41.34 -0.89 0.00	39.47 -0.76 0.00	38.54 -0.71 0.00	39.01 -0.63 -0.57	44.88 -1.36 0.57	48.41 -1.81 2.94	44.97 -1.67 0.94	44.02 -1.63 2.15	44.81 -1.05 0.00	41.62 -0.81 0.00	37.00 -0.53 0.00	38.85 -0.71 0.00
HQ_GEN_IMPORT 323601	37.45 -0.08 0.00	35.51 -0.04 0.00	35.21 -0.04 0.00	34.53 -0.07 0.00	34.64 -0.03 0.00	37.80 -0.18 -1.37	44.36 -0.60 1.37	41.90 -0.77 0.00	44.23 -0.86 0.00	43.85 -0.89 0.00	43.36 -0.93 0.00	41.90 -0.81 0.00	41.60 -0.63 0.00	39.67 -0.56 0.00	38.70 -0.55 0.00	39.17 -0.47 -0.57	45.16 -1.08 0.57	45.16 -1.44 6.56	45.16 -1.28 1.13	45.16 -1.29 1.35	45.00 -0.87 0.00	41.29 -0.59 0.54	37.80 -0.26 -0.54	39.24 -0.32 0.00
HQ_GEN_WHEEL 23651	37.45 -0.08 0.00	35.51 -0.04 0.00	35.21 -0.04 0.00	34.53 -0.07 0.00	34.64 -0.03 0.00	37.80 -0.18 -1.37	44.36 -0.60 1.37	41.90 -0.77 0.00	44.23 -0.86 0.00	43.85 -0.89 0.00	43.36 -0.93 0.00	41.90 -0.81 0.00	41.60 -0.63 0.00	39.67 -0.56 0.00	38.70 -0.55 0.00	39.17 -0.47 -0.57	45.16 -1.08 0.57	50.88 -1.44 0.84	46.02 -1.28 0.27	45.90 -1.29 0.62	45.00 -0.87 0.00	41.29 -0.59 0.54	37.80 -0.26 -0.54	39.24 -0.32 0.00
HUDSON_AVE_GT_3 23810	39.85 2.33 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.67 4.35 -1.65	50.03 4.96 0.01	49.78 5.10 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.89 6.43 -5.31	58.35 5.90 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.41 2.85 0.00
HUDSON_AVE_GT_4 23540	39.85 2.33 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.67 4.35 -1.65	50.03 4.96 0.01	49.78 5.10 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.89 6.43 -5.31	58.35 5.90 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.41 2.85 0.00
HUDSON_AVE_GT_5 23657	39.85 2.33 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.67 4.35 -1.65	50.03 4.96 0.01	49.78 5.10 0.06	49.35 5.09 0.04	47.53 4.83 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.02 3.95 0.00	55.85 5.57 -3.48	64.89 6.43 -5.31	58.35 5.90 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.41 2.85 0.00
HUDSON_AVE_10 24168	39.70 2.18 0.00	37.61 2.06 0.00	37.19 1.94 0.00	36.50 1.90 0.00	36.51 1.84 0.00	39.18 2.56 0.00	50.13 3.80 0.00	48.54 4.22 -1.65	49.85 4.78 0.01	49.65 4.97 0.06	49.16 4.92 0.05	47.35 4.66 0.02	46.47 4.27 0.03	44.17 3.94 0.01	43.09 3.85 0.01	42.85 3.79 0.01	55.66 5.38 -3.48	64.68 6.22 -5.31	58.16 5.71 -4.88	56.57 5.55 -3.22	50.64 4.82 0.04	46.27 3.86 0.01	40.34 2.81 0.00	42.29 2.73 0.00
HUNTER_MOUNT___DRP 323613	39.44 1.91 0.00	37.36 1.81 0.00	36.94 1.69 0.00	36.29 1.70 0.00	36.34 1.66 0.00	38.74 2.12 0.00	49.39 3.06 0.00	48.91 4.39 -1.85	49.76 4.69 0.01	49.25 4.56 0.06	48.73 4.47 0.04	46.84 4.14 0.01	46.10 3.89 0.01	43.78 3.54 0.00	42.70 3.45 0.00	42.39 3.32 0.00	56.06 5.34 -3.92	65.45 6.33 -5.97	58.19 5.14 -5.48	56.64 5.21 -3.62	50.33 4.50 0.04	46.16 3.73 0.00	40.49 2.96 0.00	41.93 2.37 0.00
HUNTLEY___63 23557	34.37 -3.15 0.00	32.07 -3.48 0.00	31.79 -3.45 0.00	31.24 -3.36 0.00	31.28 -3.40 0.00	32.77 -3.84 0.00	42.72 -3.61 0.00	34.87 -7.17 0.63	37.08 -7.35 0.65	33.11 -7.61 4.03	34.51 -7.35 2.44	35.04 -7.00 0.67	34.66 -6.84 0.73	33.75 -6.48 0.01	32.72 -6.51 0.01	32.86 -6.21 0.00	34.78 -7.39 4.63	42.28 -7.76 3.12	39.53 -7.04 1.01	38.16 -7.36 2.28	35.59 -7.52 2.76	35.38 -7.04 0.00	31.71 -5.82 0.00	35.68 -3.88 0.00
HUNTLEY___64 23558	34.37 -3.15 0.00	32.07 -3.48 0.00	31.79 -3.45 0.00	31.24 -3.36 0.00	31.28 -3.40 0.00	32.77 -3.84 0.00	42.72 -3.61 0.00	34.87 -7.17 0.63	37.08 -7.35 0.65	33.11 -7.61 4.03	34.51 -7.35 2.44	35.04 -7.00 0.67	34.66 -6.84 0.73	33.75 -6.48 0.01	32.72 -6.51 0.01	32.86 -6.21 0.00	34.78 -7.39 4.63	42.28 -7.76 3.12	39.53 -7.04 1.01	38.16 -7.36 2.28	35.59 -7.52 2.76	35.38 -7.04 0.00	31.71 -5.82 0.00	35.68 -3.88 0.00
HUNTLEY___65 23559	34.37 -3.15 0.00	32.07 -3.48 0.00	31.79 -3.45 0.00	31.24 -3.36 0.00	31.28 -3.40 0.00	32.77 -3.84 0.00	42.72 -3.61 0.00	34.87 -7.17 0.63	37.08 -7.35 0.65	33.11 -7.61 4.03	34.51 -7.35 2.44	35.04 -7.00 0.67	34.66 -6.84 0.73	33.75 -6.48 0.01	32.72 -6.51 0.01	32.86 -6.21 0.00	34.78 -7.39 4.63	42.28 -7.76 3.12	39.53 -7.04 1.01	38.16 -7.36 2.28	35.59 -7.52 2.76	35.38 -7.04 0.00	31.71 -5.82 0.00	35.68 -3.88 0.00
HUNTLEY___66 23560	34.37 -3.15 0.00	32.07 -3.48 0.00	31.79 -3.45 0.00	31.24 -3.36 0.00	31.28 -3.40 0.00	32.77 -3.84 0.00	42.72 -3.61 0.00	34.87 -7.17 0.63	37.08 -7.35 0.65	33.11 -7.61 4.03	34.51 -7.35 2.44	35.04 -7.00 0.67	34.66 -6.84 0.73	33.75 -6.48 0.01	32.72 -6.51 0.01	32.86 -6.21 0.00	34.78 -7.39 4.63	42.28 -7.76 3.12	39.53 -7.04 1.01	38.16 -7.36 2.28	35.59 -7.52 2.76	35.38 -7.04 0.00	31.71 -5.82 0.00	35.68 -3.88 0.00

HUNTLEY___67 23561	33.81 -3.71 0.00	31.53 -4.02 0.00	31.34 -3.91 0.00	30.76 -3.84 0.00	30.79 -3.88 0.00	32.26 -4.36 0.00	41.89 -4.45 0.00	34.60 -7.47 0.60	36.69 -7.75 0.64	32.83 -7.97 3.95	34.20 -7.71 2.39	34.63 -7.43 0.65	34.25 -7.26 0.71	33.31 -6.92 0.01	32.29 -6.95 0.01	32.39 -6.68 0.00	34.48 -7.82 4.51	41.91 -8.24 3.01	39.16 -7.47 0.94	37.90 -7.70 2.21	35.32 -7.84 2.70	35.00 -7.42 0.00	31.37 -6.15 0.00	35.09 -4.47 0.00
HUNTLEY___68 23562	33.81 -3.71 0.00	31.53 -4.02 0.00	31.34 -3.91 0.00	30.76 -3.84 0.00	30.79 -3.88 0.00	32.26 -4.36 0.00	41.89 -4.45 0.00	34.60 -7.47 0.60	36.69 -7.75 0.64	32.83 -7.97 3.95	34.20 -7.71 2.39	34.63 -7.43 0.65	34.25 -7.26 0.71	33.31 -6.92 0.01	32.29 -6.95 0.01	32.39 -6.68 0.00	34.48 -7.82 4.51	41.91 -8.24 3.01	39.16 -7.47 0.94	37.90 -7.70 2.21	35.32 -7.84 2.70	35.00 -7.42 0.00	31.37 -6.15 0.00	35.09 -4.47 0.00
HYLAND___LFGE 323620	37.45 -0.08 0.00	35.16 -0.39 0.00	34.68 -0.56 0.00	34.11 -0.48 0.00	34.16 -0.52 0.00	36.10 -0.51 0.00	47.26 0.93 0.00	42.66 -0.34 -0.33	44.90 -0.23 -0.05	44.73 -0.31 -0.30	44.34 -0.13 -0.18	42.55 -0.21 -0.05	42.03 -0.25 -0.05	39.91 -0.32 0.00	38.82 -0.43 0.00	38.76 -0.31 0.00	47.83 0.09 -0.94	55.25 0.96 -1.14	49.44 0.95 -0.91	49.34 0.81 -0.72	46.25 0.18 -0.20	42.04 -0.38 0.00	36.85 -0.68 0.00	39.28 -0.28 0.00
INDECK___CORINTH 23802	39.85 2.33 0.00	38.04 2.49 0.00	37.64 2.40 0.00	36.99 2.39 0.00	37.14 2.46 0.00	39.47 2.86 0.00	50.18 3.85 0.00	48.74 3.88 -2.19	49.05 3.97 0.00	48.46 3.71 0.00	47.84 3.54 0.00	46.09 3.37 0.00	45.27 3.04 0.00	43.05 2.82 0.00	42.07 2.83 0.00	41.53 2.46 0.00	55.10 3.60 -4.69	64.60 4.25 -7.20	57.74 3.66 -6.50	55.83 3.63 -4.39	48.94 3.07 0.00	45.39 2.97 0.00	40.00 2.48 0.00	42.61 3.05 0.00
INDECK___ILION 23567	38.65 1.13 0.00	36.62 1.07 0.00	36.30 1.06 0.00	35.64 1.04 0.00	35.72 1.04 0.00	37.75 1.14 0.00	47.96 1.62 0.00	44.19 1.58 0.06	46.75 1.67 0.00	46.40 1.66 0.00	45.98 1.68 0.00	44.29 1.58 0.00	43.75 1.52 0.00	41.68 1.45 0.00	40.66 1.41 0.00	40.44 1.37 0.00	48.50 1.83 0.13	55.27 2.13 0.01	49.36 1.90 0.12	49.73 1.91 -0.02	47.61 1.74 0.00	43.95 1.53 0.00	38.76 1.24 0.00	40.83 1.27 0.00
INDECK___OLEAN 23982	37.37 -0.15 0.00	35.12 -0.43 0.00	34.82 -0.42 0.00	34.25 -0.35 0.00	34.33 -0.35 0.00	36.36 -0.26 0.00	48.79 2.46 0.00	35.03 -7.21 0.42	38.05 -6.49 0.54	34.15 -7.29 3.31	35.74 -6.56 2.00	36.27 -5.89 0.55	35.93 -5.70 0.60	35.04 -5.19 0.01	33.75 -5.49 0.01	34.23 -4.84 0.00	35.86 -7.35 3.59	43.68 -7.23 2.25	40.18 -6.85 0.55	38.28 -7.84 1.69	36.04 -7.57 2.26	38.39 -4.03 0.00	34.18 -3.34 0.00	38.85 -0.71 0.00
INDECK___OSWEGO 23783	36.51 -1.01 0.00	34.52 -1.03 0.00	34.23 -1.02 0.00	33.59 -1.00 0.00	33.67 -1.01 0.00	35.62 -0.99 0.00	45.27 -1.07 0.00	41.72 -1.07 -0.12	44.00 -1.08 0.00	43.67 -1.07 0.00	43.23 -1.06 0.00	41.64 -1.07 0.00	41.13 -1.10 0.00	39.19 -1.05 0.00	38.23 -1.02 0.00	38.06 -1.02 0.00	46.02 -1.03 -0.25	52.47 -1.06 -0.38	47.01 -0.90 -0.34	47.17 -0.86 -0.23	44.91 -0.96 0.00	41.53 -0.89 0.00	36.55 -0.98 0.00	38.65 -0.91 0.00
INDECK___YERKES 23781	34.37 -3.15 0.00	32.07 -3.48 0.00	31.79 -3.45 0.00	31.24 -3.36 0.00	31.28 -3.40 0.00	32.77 -3.84 0.00	42.72 -3.61 0.00	34.87 -7.17 0.63	37.08 -7.35 0.65	33.11 -7.61 4.03	34.51 -7.35 2.44	35.04 -7.00 0.67	34.66 -6.84 0.73	33.75 -6.48 0.01	32.72 -6.51 0.01	32.86 -6.21 0.00	34.78 -7.39 4.63	42.28 -7.76 3.12	39.53 -7.04 1.01	38.16 -7.36 2.28	35.59 -7.52 2.76	35.38 -7.04 0.00	31.71 -5.82 0.00	35.68 -3.88 0.00
INDIAN POINT_GT_1 24139	39.44 1.91 0.00	37.40 1.85 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.31 1.63 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.10 3.80 -1.63	49.36 4.28 0.01	49.07 4.39 0.06	48.64 4.39 0.04	46.84 4.14 0.01	46.02 3.80 0.01	43.74 3.50 0.00	42.66 3.41 0.00	42.39 3.32 0.00	55.08 4.82 -3.45	64.11 5.69 -5.27	57.56 5.14 -4.84	56.02 5.02 -3.20	50.14 4.31 0.04	45.94 3.52 0.00	40.07 2.55 0.00	41.90 2.33 0.00
INDIAN POINT_GT_2 23659	39.44 1.91 0.00	37.40 1.85 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.31 1.63 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.10 3.80 -1.63	49.36 4.28 0.01	49.07 4.39 0.06	48.64 4.39 0.04	46.84 4.14 0.01	46.02 3.80 0.01	43.74 3.50 0.00	42.66 3.41 0.00	42.39 3.32 0.00	55.08 4.82 -3.45	64.11 5.69 -5.27	57.56 5.14 -4.84	56.02 5.02 -3.20	50.14 4.31 0.04	45.94 3.52 0.00	40.07 2.55 0.00	41.90 2.33 0.00
INDIAN POINT_GT_3 24019	39.44 1.91 0.00	37.40 1.85 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.31 1.63 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.10 3.80 -1.63	49.36 4.28 0.01	49.07 4.39 0.06	48.64 4.39 0.04	46.84 4.14 0.01	46.02 3.80 0.01	43.74 3.50 0.00	42.66 3.41 0.00	42.39 3.32 0.00	55.08 4.82 -3.45	64.11 5.69 -5.27	57.56 5.14 -4.84	56.02 5.02 -3.20	50.14 4.31 0.04	45.94 3.52 0.00	40.07 2.55 0.00	41.90 2.33 0.00
INDIAN POINT___2 23530	39.36 1.84 0.00	37.33 1.78 0.00	36.90 1.66 0.00	36.22 1.63 0.00	36.27 1.60 0.00	38.81 2.20 0.00	49.58 3.24 0.00	48.04 3.75 -1.62	49.26 4.19 0.01	48.98 4.30 0.06	48.55 4.30 0.04	46.76 4.06 0.01	45.93 3.72 0.01	43.65 3.42 0.00	42.58 3.34 0.00	42.35 3.28 0.00	54.95 4.73 -3.42	63.95 5.58 -5.21	57.41 5.04 -4.79	55.89 4.92 -3.16	50.09 4.27 0.04	45.86 3.44 0.00	40.00 2.48 0.00	41.78 2.22 0.00
INDIAN POINT___3 23531	39.32 1.80 0.00	37.29 1.74 0.00	36.87 1.62 0.00	36.19 1.59 0.00	36.20 1.53 0.00	38.74 2.12 0.00	49.48 3.15 0.00	47.97 3.67 -1.63	49.17 4.10 0.01	48.93 4.25 0.06	48.46 4.21 0.04	46.67 3.97 0.01	45.89 3.67 0.01	43.61 3.38 0.00	42.50 3.26 0.00	42.28 3.20 0.00	54.89 4.63 -3.46	63.90 5.48 -5.27	57.37 4.95 -4.85	55.83 4.83 -3.20	50.00 4.17 0.04	45.77 3.35 0.00	39.96 2.44 0.00	41.74 2.18 0.00
IP CORINTH___1 23988	39.40 1.88 0.00	37.54 1.99 0.00	37.22 1.97 0.00	36.57 1.97 0.00	36.69 2.01 0.00	39.03 2.42 0.00	49.67 3.34 0.00	48.35 3.50 -2.19	48.60 3.52 0.00	48.06 3.31 0.00	47.44 3.14 0.00	45.70 2.99 0.00	44.89 2.66 0.00	42.61 2.37 0.00	41.64 2.39 0.00	41.18 2.11 0.00	54.68 3.18 -4.69	64.12 3.77 -7.20	57.36 3.28 -6.50	55.40 3.20 -4.39	48.58 2.71 0.00	45.01 2.59 0.00	39.66 2.14 0.00	42.17 2.61 0.00
IP___TICONDEROGA 23804	42.29 4.77 0.00	40.21 4.66 0.00	39.94 4.69 0.00	39.34 4.74 0.00	39.39 4.72 0.00	41.81 5.20 0.00	53.05 6.72 0.00	51.48 6.70 -2.11	51.94 6.85 0.00	51.28 6.53 0.00	50.50 6.20 0.00	48.43 5.72 0.00	47.51 5.28 0.00	45.14 4.91 0.00	44.15 4.91 0.00	43.53 4.45 0.00	57.27 5.94 -4.53	66.84 6.75 -6.93	59.84 5.99 -6.27	58.01 5.98 -4.23	51.10 5.23 0.00	47.13 4.71 0.00	41.84 4.32 0.00	44.82 5.26 0.00
JARVIS____ 23743	37.78 0.26 0.00	35.80 0.25 0.00	35.49 0.25 0.00	34.84 0.24 0.00	34.92 0.24 0.00	36.91 0.29 0.00	46.84 0.51 0.00	43.16 0.55 0.06	45.71 0.63 0.00	45.37 0.63 0.00	44.91 0.62 0.00	43.31 0.60 0.00	42.78 0.55 0.00	40.76 0.52 0.00	39.76 0.51 0.00	39.54 0.47 0.00	47.37 0.70 0.13	53.94 0.80 0.01	48.17 0.71 0.12	48.54 0.72 -0.02	46.51 0.64 0.00	42.93 0.51 0.00	37.90 0.38 0.00	39.92 0.36 0.00

JENNISON___1 23625	38.65 1.13 0.00	36.47 0.92 0.00	36.13 0.88 0.00	35.46 0.86 0.00	35.58 0.90 0.00	37.60 0.99 0.00	48.79 2.46 0.00	45.01 1.83 -0.51	47.16 2.12 0.04	46.71 2.19 0.23	46.37 2.21 0.14	44.68 2.01 0.04	44.05 1.86 0.04	42.05 1.81 0.00	40.89 1.65 0.00	40.75 1.68 0.00	50.24 2.53 -0.91	58.15 3.40 -1.59	52.04 2.90 -1.56	51.71 2.96 -0.95	48.24 2.52 0.16	44.25 1.82 0.00	38.57 1.05 0.00	40.75 1.19 0.00
JENNISON___2 23626	38.61 1.09 0.00	36.40 0.85 0.00	36.09 0.85 0.00	35.43 0.83 0.00	35.54 0.87 0.00	37.57 0.95 0.00	48.74 2.41 0.00	44.97 1.79 -0.51	47.07 2.03 0.04	46.62 2.10 0.23	46.33 2.17 0.14	44.60 1.92 0.04	43.96 1.77 0.04	41.96 1.73 0.00	40.86 1.61 0.00	40.67 1.60 0.00	50.19 2.48 -0.91	58.05 3.30 -1.59	51.94 2.81 -1.56	51.62 2.87 -0.95	48.14 2.43 0.16	44.20 1.78 0.00	38.54 1.01 0.00	40.71 1.15 0.00
KEDC PORT_JEFF_GT2 24210	40.60 3.08 0.00	39.60 4.05 0.00	38.95 3.70 0.00	38.23 3.63 0.00	38.45 3.78 0.00	41.63 5.02 0.00	53.59 4.59 -2.67	52.81 4.91 -5.24	53.85 5.64 -3.13	57.04 8.05 -4.24	55.54 5.71 -5.53	54.09 5.21 -6.16	52.69 4.65 -5.81	45.81 4.31 -1.27	52.77 4.24 -9.29	44.05 3.56 -1.42	68.43 5.80 -15.83	81.05 9.78 -18.12	81.89 8.75 -25.57	81.39 9.18 -24.41	65.90 8.44 -11.59	55.77 4.41 -8.94	41.09 3.08 -0.49	45.02 5.46 0.00
KEDC PORT_JEFF_GT3 24211	40.60 3.08 0.00	39.60 4.05 0.00	38.95 3.70 0.00	38.23 3.63 0.00	38.45 3.78 0.00	41.63 5.02 0.00	53.59 4.59 -2.67	52.81 4.91 -5.24	53.85 5.64 -3.13	57.04 8.05 -4.24	55.54 5.71 -5.53	54.09 5.21 -6.16	52.69 4.65 -5.81	45.81 4.31 -1.27	52.77 4.24 -9.29	44.05 3.56 -1.42	68.43 5.80 -15.83	81.05 9.78 -18.12	81.89 8.75 -25.57	81.39 9.18 -24.41	65.90 8.44 -11.59	55.77 4.41 -8.94	41.09 3.08 -0.49	45.02 5.46 0.00
KEDC_GLWD_GT4 24219	40.07 2.55 0.00	38.04 2.49 0.00	37.57 2.33 0.00	36.88 2.28 0.00	36.96 2.29 0.00	39.73 3.11 0.00	53.46 4.40 -2.72	52.90 4.78 -5.45	53.84 5.32 -3.44	54.40 5.41 -4.24	55.36 5.40 -5.66	54.12 5.17 -6.24	53.06 4.81 -6.01	46.92 4.47 -2.22	53.05 4.32 -9.49	45.90 4.34 -2.49	68.34 5.71 -15.83	77.93 6.64 -18.13	79.14 5.99 -25.57	78.33 6.12 -24.41	62.83 5.37 -11.59	55.87 4.45 -9.00	42.68 3.41 -1.74	42.77 3.20 0.00
KEDC_GLWD_GT5 24220	40.07 2.55 0.00	38.04 2.49 0.00	37.57 2.33 0.00	36.88 2.28 0.00	36.96 2.29 0.00	39.73 3.11 0.00	53.46 4.40 -2.72	52.90 4.78 -5.45	53.84 5.32 -3.44	54.40 5.41 -4.24	55.36 5.40 -5.66	54.12 5.17 -6.24	53.06 4.81 -6.01	46.92 4.47 -2.22	53.05 4.32 -9.49	45.90 4.34 -2.49	68.34 5.71 -15.83	77.93 6.64 -18.13	79.14 5.99 -25.57	78.33 6.12 -24.41	62.83 5.37 -11.59	55.87 4.45 -9.00	42.68 3.41 -1.74	42.77 3.20 0.00
KENSICO____ 23655	39.59 2.06 0.00	37.54 1.99 0.00	37.12 1.87 0.00	36.43 1.83 0.00	36.48 1.80 0.00	39.03 2.42 0.00	49.85 3.52 0.00	48.32 4.01 -1.64	49.58 4.51 0.01	49.29 4.61 0.06	48.86 4.61 0.04	47.06 4.36 0.01	46.23 4.01 0.01	43.98 3.74 0.00	42.86 3.61 0.00	42.63 3.56 0.00	55.33 5.05 -3.48	64.41 5.95 -5.30	57.82 5.38 -4.87	56.28 5.26 -3.22	50.37 4.54 0.04	46.11 3.69 0.00	40.26 2.74 0.00	42.09 2.53 0.00
KIAC_JFK_GT1 23816	39.62 2.10 0.00	37.58 2.03 0.00	37.08 1.83 0.00	36.40 1.80 0.00	36.41 1.73 0.00	39.14 2.53 0.00	50.04 3.71 0.00	48.49 4.18 -1.65	49.76 4.69 0.01	49.52 4.83 0.06	48.94 4.70 0.05	47.18 4.48 0.02	46.30 4.10 0.03	44.01 3.78 0.01	42.93 3.69 0.01	42.66 3.59 0.01	55.43 5.15 -3.48	64.41 5.95 -5.31	57.97 5.52 -4.88	56.33 5.31 -3.22	50.46 4.63 0.04	46.06 3.65 0.01	40.22 2.70 0.00	42.33 2.77 0.00
KIAC_JFK_GT2 23817	39.62 2.10 0.00	37.58 2.03 0.00	37.08 1.83 0.00	36.40 1.80 0.00	36.41 1.73 0.00	39.14 2.53 0.00	50.04 3.71 0.00	48.49 4.18 -1.65	49.76 4.69 0.01	49.52 4.83 0.06	48.94 4.70 0.05	47.18 4.48 0.02	46.30 4.10 0.03	44.01 3.78 0.01	42.93 3.69 0.01	42.66 3.59 0.01	55.43 5.15 -3.48	64.41 5.95 -5.31	57.97 5.52 -4.88	56.33 5.31 -3.22	50.46 4.63 0.04	46.06 3.65 0.01	40.22 2.70 0.00	42.33 2.77 0.00
KINTIGH____ 23543	34.63 -2.89 0.00	32.42 -3.13 0.00	32.11 -3.14 0.00	31.55 -3.04 0.00	31.59 -3.09 0.00	33.21 -3.41 0.00	42.81 -3.52 0.00	36.71 -5.21 0.76	38.91 -5.45 0.72	34.76 -5.59 4.40	36.19 -5.45 2.66	36.69 -5.30 0.73	36.24 -5.19 0.79	35.28 -4.95 0.01	34.29 -4.95 0.01	34.27 -4.81 0.00	36.22 -5.38 5.20	43.84 -5.69 3.62	41.18 -5.09 1.30	40.01 -5.16 2.63	37.45 -5.41 3.01	37.16 -5.26 0.00	33.06 -4.47 0.00	36.20 -3.36 0.00
LEDERLE____ 23769	39.77 2.25 0.00	37.68 2.13 0.00	37.26 2.01 0.00	36.57 1.97 0.00	36.62 1.94 0.00	39.18 2.56 0.00	50.04 3.71 0.00	48.57 4.31 -1.60	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.36 4.66 0.01	46.52 4.31 0.01	44.22 3.98 0.00	43.13 3.89 0.00	42.86 3.79 0.00	55.65 5.48 -3.37	64.79 6.48 -5.15	58.06 5.76 -4.73	56.61 5.69 -3.12	50.73 4.91 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.21 2.65 0.00
LINDEN COGEN____ 23786	39.66 2.14 0.00	37.58 2.03 0.00	37.15 1.90 0.00	36.47 1.87 0.00	36.48 1.80 0.00	39.14 2.53 0.00	50.08 3.75 0.00	48.49 4.18 -1.64	49.80 4.73 0.01	49.56 4.88 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.44 4.22 0.01	44.14 3.90 0.00	43.05 3.81 0.00	42.78 3.71 0.00	55.57 5.29 -3.48	64.52 6.06 -5.30	58.11 5.66 -4.88	56.52 5.50 -3.22	53.82 4.72 -3.23	46.20 3.78 0.00	40.30 2.78 0.00	42.17 2.61 0.00
LIPA_MISC_IPP 23656	40.26 2.74 0.00	39.39 3.84 0.00	38.74 3.49 0.00	38.02 3.43 0.00	38.28 3.61 0.00	41.41 4.80 0.00	53.03 4.03 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.62 4.74 -6.16	52.26 4.22 -5.81	45.37 3.86 -1.27	52.34 3.81 -9.29	43.54 3.05 -1.42	68.15 5.52 -15.83	80.89 9.62 -18.12	81.70 8.56 -25.57	80.91 8.70 -24.41	65.44 7.98 -11.59	55.22 3.86 -8.94	40.64 2.63 -0.49	44.78 5.22 0.00
LITTLE FALLS___HYD 24013	39.74 2.21 0.00	37.65 2.10 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.72 2.05 0.00	38.81 2.20 0.00	49.35 3.01 0.00	45.38 2.77 0.06	48.01 2.93 0.00	47.66 2.91 0.00	47.22 2.92 0.00	45.49 2.78 0.00	44.93 2.70 0.00	42.85 2.62 0.00	41.76 2.51 0.00	41.57 2.50 0.00	49.81 3.14 0.13	56.81 3.67 0.01	50.69 3.24 0.12	51.07 3.25 -0.02	48.90 3.03 0.00	45.14 2.72 0.00	39.81 2.29 0.00	41.97 2.41 0.00
LI_NEWBRIDGE___DRP 323616	40.00 2.48 0.00	38.00 2.45 0.00	37.54 2.29 0.00	36.81 2.21 0.00	36.93 2.25 0.00	39.83 3.22 0.00	53.39 4.40 -2.65	52.53 4.69 -5.17	53.35 5.23 -3.04	54.31 5.32 -4.24	55.02 5.23 -5.50	53.80 4.95 -6.14	52.62 4.65 -5.75	45.51 4.31 -0.97	52.63 4.16 -9.22	44.38 4.22 -1.08	68.43 5.80 -15.82	78.02 6.75 -18.11	79.28 6.14 -25.56	78.13 5.93 -24.41	62.65 5.18 -11.59	55.62 4.28 -8.92	41.03 3.41 -0.09	42.76 3.20 0.00
LONG_LAKE_PHOENIX 24014	36.62 -0.90 0.00	34.62 -0.92 0.00	34.33 -0.92 0.00	33.70 -0.90 0.00	33.77 -0.90 0.00	35.73 -0.88 0.00	45.45 -0.88 0.00	41.89 -0.90 -0.12	44.14 -0.95 0.00	43.85 -0.89 0.00	43.41 -0.89 0.00	41.86 -0.85 0.00	41.30 -0.93 0.00	39.35 -0.89 0.00	38.34 -0.90 0.00	38.21 -0.86 0.00	46.27 -0.80 -0.26	52.75 -0.80 -0.39	47.27 -0.67 -0.36	47.37 -0.67 -0.24	45.09 -0.78 0.00	41.66 -0.76 0.00	36.66 -0.86 0.00	38.77 -0.79 0.00

LOVETT___3 23632	39.21 1.69 0.00	37.18 1.64 0.00	36.76 1.52 0.00	36.09 1.49 0.00	36.13 1.46 0.00	38.63 2.01 0.00	49.35 3.01 0.00	47.77 3.50 -1.60	48.99 3.92 0.01	48.75 4.07 0.06	48.29 4.03 0.04	46.50 3.80 0.01	45.68 3.46 0.01	43.41 3.18 0.00	42.35 3.10 0.00	42.12 3.05 0.00	54.59 4.40 -3.39	63.58 5.26 -5.17	57.08 4.76 -4.75	55.57 4.64 -3.13	49.82 3.99 0.04	45.60 3.18 0.00	39.81 2.29 0.00	41.62 2.06 0.00
LOVETT___4 23642	39.44 1.91 0.00	37.40 1.85 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.34 1.66 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.11 3.84 -1.60	49.36 4.28 0.01	49.11 4.43 0.06	48.64 4.39 0.04	46.84 4.14 0.01	46.02 3.80 0.01	43.74 3.50 0.00	42.66 3.41 0.00	42.39 3.32 0.00	55.01 4.82 -3.39	64.06 5.74 -5.17	57.46 5.14 -4.75	56.00 5.07 -3.14	50.18 4.36 0.04	45.94 3.52 0.00	40.07 2.55 0.00	41.86 2.29 0.00
LOVETT___5 23593	39.44 1.91 0.00	37.40 1.85 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.34 1.66 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.11 3.84 -1.60	49.36 4.28 0.01	49.11 4.43 0.06	48.64 4.39 0.04	46.84 4.14 0.01	46.02 3.80 0.01	43.74 3.50 0.00	42.66 3.41 0.00	42.39 3.32 0.00	55.01 4.82 -3.39	64.06 5.74 -5.17	57.46 5.14 -4.75	56.00 5.07 -3.14	50.18 4.36 0.04	45.94 3.52 0.00	40.07 2.55 0.00	41.86 2.29 0.00
LOWER RAQUET___HYD 24057	36.81 -0.71 0.00	35.12 -0.43 0.00	34.86 -0.39 0.00	34.15 -0.45 0.00	34.29 -0.38 0.00	36.03 -0.59 0.00	45.68 -0.65 0.00	41.99 -0.68 0.00	44.09 -0.99 0.00	43.67 -1.07 0.00	42.66 -1.64 0.00	41.22 -1.49 0.00	41.00 -1.22 0.00	39.19 -1.05 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.12 -1.68 0.00	48.59 -2.29 2.28	44.75 -2.09 0.73	44.08 -2.06 1.67	45.00 -0.87 0.00	41.66 -0.76 0.00	37.03 -0.49 0.00	38.81 -0.75 0.00
LOWER___HUDSON 24059	39.32 1.80 0.00	37.47 1.92 0.00	37.08 1.83 0.00	36.43 1.83 0.00	36.51 1.84 0.00	38.77 2.16 0.00	49.35 3.01 0.00	48.03 3.24 -2.12	48.46 3.38 0.00	47.97 3.22 0.00	47.40 3.10 0.00	45.66 2.95 0.00	44.89 2.66 0.00	42.73 2.49 0.00	41.72 2.47 0.00	41.30 2.23 0.00	54.54 3.18 -4.55	63.84 3.72 -6.97	57.21 3.33 -6.31	55.35 3.30 -4.25	48.71 2.84 0.00	44.88 2.46 0.00	39.55 2.03 0.00	41.86 2.29 0.00
LWR___OSWEGATCHIE_HYD 23850	36.85 -0.68 0.00	35.16 -0.39 0.00	34.90 -0.35 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.17 -0.44 0.00	46.24 -0.09 0.00	42.54 -0.13 0.00	44.81 -0.27 0.00	44.43 -0.31 0.00	43.63 -0.66 0.00	42.07 -0.64 0.00	41.72 -0.51 0.00	39.87 -0.36 0.00	39.01 -0.24 0.00	38.88 -0.20 0.00	46.29 -0.51 0.00	50.75 -0.90 1.50	46.33 -0.76 0.48	46.08 -0.62 1.10	45.87 0.00 0.00	42.34 -0.08 0.00	37.30 -0.23 0.00	39.09 -0.47 0.00
LYONS_FALL_HYD 23570	37.37 -0.15 0.00	35.44 -0.11 0.00	35.14 -0.11 0.00	34.49 -0.10 0.00	34.61 -0.07 0.00	36.58 -0.04 0.00	46.84 0.51 0.00	43.18 0.51 0.00	45.67 0.59 0.00	45.33 0.58 0.00	44.83 0.53 0.00	43.14 0.43 0.00	42.61 0.38 0.00	40.68 0.44 0.00	39.68 0.43 0.00	39.50 0.43 0.00	47.55 0.75 0.00	53.67 0.80 0.28	48.20 0.71 0.09	48.41 0.81 0.21	46.69 0.83 0.00	42.97 0.55 0.00	37.71 0.19 0.00	39.60 0.04 0.00
MAPLE_RIDGE_WT_1 323574	37.45 -0.08 0.00	35.48 -0.07 0.00	35.18 -0.07 0.00	34.53 -0.07 0.00	34.61 -0.07 0.00	36.54 -0.07 0.00	46.29 -0.05 0.00	42.51 -0.04 0.11	45.08 0.00 0.00	44.75 0.00 0.00	44.34 0.04 0.00	42.71 0.00 0.00	42.27 0.04 0.00	40.28 0.04 0.00	39.29 0.04 0.00	39.11 0.04 0.00	46.61 0.05 0.24	54.27 0.05 -1.06	47.74 0.05 -0.12	48.67 0.05 -0.82	45.91 0.05 0.00	42.46 0.04 0.00	37.52 0.00 0.00	39.52 -0.04 0.00
MAPLE_RIDGE_WT_2 323611	37.45 -0.08 0.00	35.48 -0.07 0.00	35.18 -0.07 0.00	34.53 -0.07 0.00	34.61 -0.07 0.00	36.54 -0.07 0.00	46.29 -0.05 0.00	42.51 -0.04 0.11	45.08 0.00 0.00	44.75 0.00 0.00	44.34 0.04 0.00	42.71 0.00 0.00	42.27 0.04 0.00	40.28 0.04 0.00	39.29 0.04 0.00	39.11 0.04 0.00	46.61 0.05 0.24	54.27 0.05 -1.06	47.74 0.05 -0.12	48.67 0.05 -0.82	45.91 0.05 0.00	42.46 0.04 0.00	37.52 0.00 0.00	39.52 -0.04 0.00
MG INDUSTRY___DRP 24185	38.46 0.94 0.00	36.51 0.96 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.75 1.14 0.00	47.96 1.62 0.00	46.66 1.88 -2.12	46.80 1.71 0.00	46.36 1.61 0.00	45.85 1.55 0.00	44.16 1.45 0.00	43.50 1.27 0.00	41.36 1.13 0.00	40.39 1.14 0.00	40.09 1.02 0.00	52.98 1.64 -4.54	62.01 1.91 -6.94	55.58 1.71 -6.29	53.76 1.72 -4.23	47.29 1.42 0.00	43.57 1.15 0.00	38.39 0.86 0.00	40.75 1.19 0.00
MID___OSWEGATCHIE_HYD 23849	36.85 -0.68 0.00	35.16 -0.39 0.00	34.90 -0.35 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.17 -0.44 0.00	46.24 -0.09 0.00	42.54 -0.13 0.00	44.81 -0.27 0.00	44.43 -0.31 0.00	43.63 -0.66 0.00	42.07 -0.64 0.00	41.72 -0.51 0.00	39.87 -0.36 0.00	39.01 -0.24 0.00	38.88 -0.20 0.00	46.29 -0.51 0.00	50.75 -0.90 1.50	46.33 -0.76 0.48	46.08 -0.62 1.10	45.87 0.00 0.00	42.34 -0.08 0.00	37.30 -0.23 0.00	39.09 -0.47 0.00
MID___RAQUETTE_HYD 23851	36.81 -0.71 0.00	35.12 -0.43 0.00	34.86 -0.39 0.00	34.15 -0.45 0.00	34.29 -0.38 0.00	36.03 -0.59 0.00	45.68 -0.65 0.00	41.99 -0.68 0.00	44.09 -0.99 0.00	43.67 -1.07 0.00	42.66 -1.64 0.00	41.22 -1.49 0.00	41.00 -1.22 0.00	39.19 -1.05 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.12 -1.68 0.00	48.59 -2.29 2.28	44.75 -2.09 0.73	44.08 -2.06 1.67	45.00 -0.87 0.00	41.66 -0.76 0.00	37.03 -0.49 0.00	38.81 -0.75 0.00
MILLIKEN___1 23584	35.50 -2.03 0.00	33.42 -2.13 0.00	32.99 -2.26 0.00	32.42 -2.18 0.00	32.53 -2.15 0.00	34.45 -2.16 0.00	44.71 -1.62 0.00	40.92 -2.01 -0.26	43.05 -2.03 0.00	42.78 -1.97 0.00	42.43 -1.86 0.00	40.87 -1.84 0.00	40.29 -1.94 0.00	38.34 -1.89 0.00	37.32 -1.92 0.00	37.24 -1.84 0.00	45.77 -1.59 -0.56	52.73 -1.28 -0.85	47.16 -1.19 -0.77	47.07 -1.24 -0.52	44.36 -1.51 0.00	40.47 -1.95 0.00	35.31 -2.21 0.00	37.39 -2.18 0.00
MILLIKEN___2 23585	35.50 -2.03 0.00	33.42 -2.13 0.00	32.99 -2.26 0.00	32.42 -2.18 0.00	32.53 -2.15 0.00	34.45 -2.16 0.00	44.71 -1.62 0.00	40.92 -2.01 -0.26	43.05 -2.03 0.00	42.78 -1.97 0.00	42.43 -1.86 0.00	40.87 -1.84 0.00	40.29 -1.94 0.00	38.34 -1.89 0.00	37.32 -1.92 0.00	37.24 -1.84 0.00	45.77 -1.59 -0.56	52.73 -1.28 -0.85	47.16 -1.19 -0.77	47.07 -1.24 -0.52	44.36 -1.51 0.00	40.47 -1.95 0.00	35.31 -2.21 0.00	37.39 -2.18 0.00
MILLIKEN___DIESEL 23629	35.50 -2.03 0.00	33.42 -2.13 0.00	32.99 -2.26 0.00	32.42 -2.18 0.00	32.53 -2.15 0.00	34.45 -2.16 0.00	44.71 -1.62 0.00	40.92 -2.01 -0.26	43.05 -2.03 0.00	42.78 -1.97 0.00	42.43 -1.86 0.00	40.87 -1.84 0.00	40.29 -1.94 0.00	38.34 -1.89 0.00	37.32 -1.92 0.00	37.24 -1.84 0.00	45.77 -1.59 -0.56	52.73 -1.28 -0.85	47.16 -1.19 -0.77	47.07 -1.24 -0.52	44.36 -1.51 0.00	40.47 -1.95 0.00	35.31 -2.21 0.00	37.39 -2.18 0.00
MILLSEAT___LFGE 323607	34.90 -2.63 0.00	32.63 -2.92 0.00	32.29 -2.96 0.00	31.76 -2.84 0.00	31.76 -2.91 0.00	33.39 -3.22 0.00	43.51 -2.83 0.00	37.85 -5.25 -0.43	39.86 -5.36 -0.14	39.98 -5.64 -0.87	39.46 -5.36 -0.53	37.64 -5.21 -0.14	37.32 -5.07 -0.16	35.37 -4.87 0.00	34.38 -4.87 0.00	34.38 -4.69 0.00	43.15 -5.29 -1.63	49.36 -5.42 -1.63	43.81 -4.85 -1.09	43.81 -5.07 -1.07	41.05 -5.41 -0.60	37.12 -5.30 0.00	33.06 -4.47 0.00	36.40 -3.16 0.00

MODEL_CITY_ENERGY 24167	33.96 -3.56 0.00	31.64 -3.91 0.00	31.41 -3.84 0.00	30.86 -3.74 0.00	30.86 -3.81 0.00	32.37 -4.25 0.00	42.02 -4.31 0.00	34.72 -7.30 0.66	36.84 -7.57 0.67	32.86 -7.79 4.10	34.24 -7.57 2.48	34.73 -7.30 0.68	34.35 -7.14 0.74	33.43 -6.80 0.01	32.45 -6.79 0.01	32.51 -6.56 0.00	34.48 -7.58 4.74	41.91 -8.03 3.22	39.23 -7.28 1.06	37.99 -7.46 2.35	35.40 -7.66 2.81	35.13 -7.30 0.00	31.48 -6.04 0.00	35.29 -4.27 0.00
MODERN_LFGE__ 323580	33.96 -3.56 0.00	31.64 -3.91 0.00	31.41 -3.84 0.00	30.86 -3.74 0.00	30.86 -3.81 0.00	32.37 -4.25 0.00	42.02 -4.31 0.00	34.72 -7.30 0.66	36.84 -7.57 0.67	32.86 -7.79 4.10	34.24 -7.57 2.48	34.73 -7.30 0.68	34.35 -7.14 0.74	33.43 -6.80 0.01	32.45 -6.79 0.01	32.51 -6.56 0.00	34.48 -7.58 4.74	41.91 -8.03 3.22	39.23 -7.28 1.06	37.99 -7.46 2.35	35.40 -7.66 2.81	35.13 -7.30 0.00	31.48 -6.04 0.00	35.29 -4.27 0.00
MOHAWK_PAPER____DRP 24187	38.98 1.46 0.00	37.04 1.49 0.00	36.69 1.45 0.00	36.02 1.42 0.00	36.10 1.42 0.00	38.33 1.72 0.00	48.84 2.50 0.00	47.54 2.73 -2.14	47.97 2.89 0.00	47.48 2.73 0.00	46.95 2.66 0.00	45.27 2.56 0.00	44.51 2.28 0.00	42.37 2.13 0.00	41.37 2.12 0.00	40.95 1.88 0.00	54.16 2.76 -4.60	63.44 3.24 -7.04	56.80 2.85 -6.37	54.96 2.87 -4.29	48.30 2.43 0.00	44.50 2.08 0.00	39.17 1.65 0.00	41.38 1.82 0.00
MONGAUP____HYD 23641	39.66 2.14 0.00	37.50 1.96 0.00	37.08 1.83 0.00	36.43 1.83 0.00	36.44 1.77 0.00	38.92 2.31 0.00	49.62 3.29 0.00	48.70 4.52 -1.51	50.08 5.00 0.01	49.74 5.06 0.07	49.35 5.09 0.04	47.53 4.83 0.01	46.82 4.60 0.01	44.46 4.22 0.00	43.37 4.12 0.00	43.06 3.99 0.00	56.13 6.13 -3.19	65.32 7.28 -4.88	58.01 5.95 -4.49	56.64 5.88 -2.96	50.92 5.09 0.04	46.62 4.20 0.00	40.79 3.26 0.00	42.05 2.49 0.00
MONTAUK____DIESEL 23721	42.40 4.88 0.00	41.41 5.87 0.00	40.71 5.46 0.00	39.96 5.36 0.00	40.22 5.55 0.00	43.68 7.07 0.00	56.23 7.23 -2.67	55.33 7.42 -5.24	56.56 8.34 -3.13	59.82 10.83 -4.24	58.16 8.33 -5.53	56.52 7.65 -6.16	55.05 7.01 -5.81	47.98 6.48 -1.27	54.89 6.36 -9.29	46.05 5.55 -1.42	71.94 9.31 -15.83	85.52 14.25 -18.12	85.84 12.70 -25.57	84.68 12.48 -24.41	69.02 11.56 -11.59	58.23 6.87 -8.94	42.93 4.92 -0.49	47.24 7.67 0.00
MUNSVILLE_WIND_PWR 323609	39.17 1.65 0.00	36.90 1.35 0.00	36.52 1.27 0.00	35.88 1.28 0.00	36.03 1.35 0.00	38.00 1.39 0.00	49.90 3.57 0.00	45.83 2.73 -0.43	48.12 3.07 0.03	47.66 3.09 0.17	47.29 3.10 0.10	45.42 2.73 0.03	44.77 2.58 0.03	42.81 2.58 0.00	41.60 2.35 0.00	41.46 2.38 0.00	51.19 3.60 -0.78	59.30 4.78 -1.36	52.94 4.04 -1.32	52.72 4.11 -0.81	49.50 3.76 0.13	45.18 2.76 0.00	39.14 1.61 0.00	41.30 1.74 0.00
N SALMON____HYD 24042	36.92 -0.60 0.00	35.19 -0.36 0.00	34.86 -0.39 0.00	34.18 -0.42 0.00	34.36 -0.31 0.00	36.10 -0.51 0.00	45.82 -0.51 0.00	42.24 -0.43 0.00	44.54 -0.54 0.00	44.17 -0.58 0.00	43.54 -0.75 0.00	41.94 -0.77 0.00	41.81 -0.42 0.00	39.87 -0.36 0.00	38.97 -0.27 0.00	38.84 -0.23 0.00	46.10 -0.70 0.00	49.28 -1.06 2.81	45.58 -1.09 0.89	44.64 -1.10 2.06	45.23 -0.64 0.00	41.91 -0.51 0.00	37.07 -0.45 0.00	38.81 -0.75 0.00
N.E_GEN_SANDY PD 24062	39.17 1.65 0.00	37.22 1.67 0.00	36.90 1.66 0.00	36.26 1.66 0.00	36.31 1.63 0.00	39.96 1.98 -1.37	47.70 2.73 1.37	47.78 3.16 -1.95	48.41 3.34 0.01	48.00 3.31 0.05	47.50 3.23 0.03	45.74 3.03 0.01	44.96 2.74 0.01	42.81 2.58 0.00	41.76 2.51 0.00	42.06 2.42 -0.57	53.85 3.46 -3.59	63.50 4.04 -6.31	56.98 3.62 -5.79	55.17 3.54 -3.83	48.81 2.98 0.04	44.88 2.46 0.00	39.51 1.99 0.00	41.62 2.06 0.00
NARROWS_GT1_1 24228	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_2 24229	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_3 24230	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_4 24231	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_5 24232	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_6 24233	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_7 24234	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT1_8 24235	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01

NARROWS_GT2_1 24236	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_2 24237	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_3 24238	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_4 24239	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_5 24240	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_6 24241	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_7 24242	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NARROWS_GT2_8 24243	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NEG CAPITAL___MECHNVIL 23645	39.74 2.21 0.00	37.86 2.31 0.00	37.43 2.19 0.00	36.81 2.21 0.00	36.89 2.22 0.00	39.18 2.56 0.00	49.95 3.61 0.00	48.51 3.71 -2.13	48.96 3.88 0.00	48.42 3.67 0.00	47.84 3.54 0.00	46.13 3.42 0.00	45.35 3.12 0.00	43.13 2.90 0.00	42.11 2.87 0.00	41.61 2.54 0.00	55.03 3.65 -4.57	64.46 4.31 -7.00	57.67 3.76 -6.34	55.85 3.78 -4.27	49.13 3.26 0.00	45.31 2.88 0.00	39.92 2.40 0.00	42.29 2.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.72 -1.80 0.00	33.67 -1.88 0.00	33.27 -1.97 0.00	32.70 -1.90 0.00	32.77 -1.91 0.00	34.64 -1.98 0.00	44.53 -1.81 0.00	40.91 -2.01 -0.25	43.11 -2.03 -0.05	42.97 -2.10 -0.32	42.50 -1.99 -0.20	40.80 -1.96 -0.05	40.35 -1.94 -0.06	38.30 -1.93 0.00	37.36 -1.88 0.00	37.24 -1.84 0.00	45.77 -1.83 -0.79	52.29 -1.75 -0.89	46.77 -1.47 -0.67	46.84 -1.53 -0.57	44.25 -1.83 -0.22	40.43 -1.99 0.00	35.57 -1.95 0.00	37.66 -1.90 0.00
NEG CENTRAL___DRP 24199	36.73 -0.79 0.00	34.62 -0.92 0.00	34.26 -0.99 0.00	33.63 -0.97 0.00	33.70 -0.97 0.00	35.66 -0.95 0.00	45.92 -0.42 0.00	41.91 -0.98 -0.22	44.11 -0.99 -0.02	43.89 -0.98 -0.13	43.44 -0.93 -0.08	41.79 -0.94 -0.02	41.24 -1.01 -0.02	39.23 -1.01 0.00	38.23 -1.02 0.00	38.10 -0.98 0.00	46.62 -0.75 -0.57	53.53 -0.37 -0.74	47.87 -0.33 -0.63	47.88 -0.38 -0.46	45.26 -0.69 -0.08	41.49 -0.93 0.00	36.40 -1.13 0.00	38.69 -0.87 0.00
NEG CENTRAL___INDECK 23768	37.22 -0.30 0.00	34.94 -0.60 0.00	34.51 -0.74 0.00	33.91 -0.69 0.00	33.98 -0.69 0.00	35.88 -0.73 0.00	46.89 0.56 0.00	42.14 -0.85 -0.33	44.41 -0.72 -0.05	44.19 -0.85 -0.30	43.81 -0.66 -0.18	42.08 -0.68 -0.05	41.56 -0.72 -0.05	39.47 -0.76 0.00	38.38 -0.86 0.00	38.33 -0.74 0.00	47.27 -0.47 -0.94	54.62 0.32 -1.14	48.77 0.29 -0.91	48.67 0.14 -0.72	45.65 -0.41 -0.20	41.57 -0.85 0.00	36.51 -1.01 0.00	39.01 -0.55 0.00
NEG CENTRAL___SENECA 23627	36.77 -0.75 0.00	34.59 -0.96 0.00	34.23 -1.02 0.00	33.63 -0.97 0.00	33.70 -0.97 0.00	35.66 -0.95 0.00	46.19 -0.14 0.00	41.85 -1.07 -0.25	44.07 -1.04 -0.02	43.84 -1.07 -0.16	43.37 -1.02 -0.10	41.76 -0.98 -0.03	41.16 -1.10 -0.03	39.15 -1.09 0.00	38.11 -1.14 0.00	37.98 -1.09 0.00	46.66 -0.80 -0.65	53.73 -0.27 -0.84	48.04 -0.24 -0.71	47.99 -0.33 -0.53	45.28 -0.69 -0.10	41.36 -1.06 0.00	36.25 -1.28 0.00	38.61 -0.95 0.00
NEG CENTRAL___STATE_STREET 24147	37.15 -0.38 0.00	35.02 -0.53 0.00	34.61 -0.63 0.00	34.01 -0.59 0.00	34.09 -0.59 0.00	36.10 -0.51 0.00	46.61 0.28 0.00	42.67 -0.21 -0.21	44.92 -0.18 -0.01	44.67 -0.18 -0.10	44.22 -0.13 -0.06	42.60 -0.13 -0.02	41.99 -0.25 -0.02	39.95 -0.28 0.00	38.93 -0.31 0.00	38.84 -0.23 0.00	47.61 0.28 -0.53	54.67 0.80 -0.71	48.90 0.71 -0.61	48.91 0.67 -0.44	46.21 0.28 -0.06	42.25 -0.17 0.00	37.00 -0.53 0.00	39.17 -0.40 0.00
NEG MILLWOOD___DRP 24198	39.55 2.03 0.00	37.54 1.99 0.00	37.08 1.83 0.00	36.40 1.80 0.00	36.41 1.73 0.00	38.96 2.34 0.00	49.58 3.24 0.00	48.32 3.97 -1.68	49.45 4.37 0.01	49.07 4.39 0.06	48.73 4.47 0.04	46.84 4.14 0.01	46.15 3.93 0.01	43.86 3.62 0.00	42.74 3.49 0.00	42.47 3.40 0.00	55.37 5.01 -3.56	64.53 5.95 -5.42	57.89 5.33 -4.99	56.45 5.35 -3.29	50.37 4.54 0.04	46.16 3.73 0.00	40.34 2.81 0.00	42.01 2.45 0.00
NEG NORTH_FLCN_SEA 23793	37.30 -0.23 0.00	35.48 -0.07 0.00	35.14 -0.11 0.00	34.46 -0.14 0.00	34.61 -0.07 0.00	36.39 -0.22 0.00	46.10 -0.23 0.00	42.37 -0.30 0.00	44.72 -0.36 0.00	44.34 -0.40 0.00	43.85 -0.44 0.00	42.24 -0.47 0.00	42.06 -0.17 0.00	40.11 -0.12 0.00	39.17 -0.08 0.00	39.03 -0.04 0.00	46.38 -0.42 0.00	49.40 -0.69 3.07	45.84 -0.76 0.98	44.84 -0.72 2.25	45.41 -0.46 0.00	42.13 -0.30 0.00	37.33 -0.19 0.00	39.13 -0.44 0.00

NEG NORTH_KES_CHATEGAY 23792	36.81 -0.71 0.00	35.02 -0.53 0.00	34.68 -0.56 0.00	34.01 -0.59 0.00	34.16 -0.52 0.00	35.92 -0.70 0.00	45.27 -1.07 0.00	41.64 -1.02 0.00	43.91 -1.17 0.00	43.54 -1.21 0.00	43.05 -1.24 0.00	41.47 -1.24 0.00	41.30 -0.93 0.00	39.43 -0.80 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.44 -1.36 0.00	48.40 -1.75 3.00	44.95 -1.67 0.96	43.93 -1.67 2.20	44.63 -1.24 0.00	41.40 -1.02 0.00	36.81 -0.71 0.00	38.61 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	36.96 -0.56 0.00	35.16 -0.39 0.00	34.82 -0.42 0.00	34.15 -0.45 0.00	34.33 -0.35 0.00	36.10 -0.51 0.00	45.78 -0.56 0.00	42.16 -0.51 0.00	44.50 -0.59 0.00	44.12 -0.63 0.00	43.63 -0.66 0.00	41.99 -0.73 0.00	41.85 -0.38 0.00	39.91 -0.32 0.00	38.93 -0.31 0.00	38.80 -0.27 0.00	46.15 -0.66 0.00	49.14 -0.96 3.06	45.60 -1.00 0.97	44.61 -0.96 2.24	45.18 -0.69 0.00	41.87 -0.55 0.00	37.03 -0.49 0.00	38.77 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	36.96 -0.56 0.00	35.16 -0.39 0.00	34.82 -0.42 0.00	34.15 -0.45 0.00	34.33 -0.35 0.00	36.10 -0.51 0.00	45.78 -0.56 0.00	42.16 -0.51 0.00	44.50 -0.59 0.00	44.12 -0.63 0.00	43.63 -0.66 0.00	41.99 -0.73 0.00	41.85 -0.38 0.00	39.91 -0.32 0.00	38.93 -0.31 0.00	38.80 -0.27 0.00	46.15 -0.66 0.00	49.14 -0.96 3.06	45.60 -1.00 0.97	44.61 -0.96 2.24	45.18 -0.69 0.00	41.87 -0.55 0.00	37.03 -0.49 0.00	38.77 -0.79 0.00
NEG NORTH___PLATTSBURG 23628	36.96 -0.56 0.00	35.16 -0.39 0.00	34.82 -0.42 0.00	34.15 -0.45 0.00	34.33 -0.35 0.00	36.10 -0.51 0.00	45.78 -0.56 0.00	42.16 -0.51 0.00	44.50 -0.59 0.00	44.12 -0.63 0.00	43.63 -0.66 0.00	41.99 -0.73 0.00	41.85 -0.38 0.00	39.91 -0.32 0.00	38.93 -0.31 0.00	38.80 -0.27 0.00	46.15 -0.66 0.00	49.14 -0.96 3.06	45.60 -1.00 0.97	44.61 -0.96 2.24	45.18 -0.69 0.00	41.87 -0.55 0.00	37.03 -0.49 0.00	38.77 -0.79 0.00
NEG WEST_LEA_LOCKPORT 23791	34.07 -3.45 0.00	31.78 -3.77 0.00	31.51 -3.74 0.00	30.97 -3.63 0.00	31.00 -3.68 0.00	32.51 -4.10 0.00	42.26 -4.08 0.00	34.91 -7.08 0.67	37.06 -7.35 0.68	33.02 -7.56 4.16	34.42 -7.35 2.52	34.98 -7.05 0.69	34.59 -6.88 0.75	33.67 -6.56 0.01	32.65 -6.59 0.01	32.74 -6.33 0.00	34.62 -7.35 4.83	42.10 -7.76 3.29	39.43 -7.04 1.10	38.18 -7.22 2.40	35.59 -7.43 2.85	35.34 -7.08 0.00	31.67 -5.85 0.00	35.41 -4.15 0.00
NEG WEST___LANCASTR 23811	34.44 -3.08 0.00	32.24 -3.31 0.00	31.97 -3.28 0.00	31.38 -3.22 0.00	31.42 -3.26 0.00	33.03 -3.59 0.00	43.04 -3.29 0.00	35.68 -6.53 0.46	37.89 -6.63 0.56	34.44 -6.85 3.46	35.65 -6.56 2.09	35.86 -6.28 0.57	35.40 -6.21 0.62	34.35 -5.87 0.01	33.31 -5.93 0.01	33.45 -5.63 0.00	36.12 -6.88 3.80	43.77 -6.96 2.42	40.61 -6.33 0.63	39.35 -6.64 1.80	36.76 -6.74 2.36	36.10 -6.32 0.00	32.12 -5.40 0.00	35.68 -3.88 0.00
NEG_PENN_ALLEGHNY 23528	37.52 0.00 0.00	35.41 -0.14 0.00	35.11 -0.14 0.00	34.46 -0.14 0.00	34.54 -0.14 0.00	36.54 -0.07 0.00	46.84 0.51 0.00	42.96 -0.17 -0.47	44.94 -0.09 0.06	44.34 -0.04 0.36	44.08 0.00 0.22	42.61 -0.04 0.06	41.99 -0.17 0.07	40.03 -0.20 0.00	38.97 -0.27 0.00	38.88 -0.20 0.00	47.56 0.05 -0.71	55.10 0.53 -1.41	49.46 0.43 -1.45	49.01 0.38 -0.83	45.72 0.09 0.24	42.30 -0.13 0.00	37.15 -0.38 0.00	39.44 -0.12 0.00
NEG___GEN_MONROE 24207	36.32 -1.20 0.00	34.13 -1.42 0.00	33.73 -1.52 0.00	33.15 -1.45 0.00	33.18 -1.49 0.00	35.08 -1.54 0.00	45.45 -0.88 0.00	41.27 -1.71 -0.31	43.45 -1.71 -0.08	43.38 -1.88 -0.51	42.88 -1.73 -0.31	41.09 -1.71 -0.08	40.63 -1.69 -0.09	38.55 -1.69 0.00	37.56 -1.69 0.00	37.51 -1.56 0.00	46.43 -1.45 -1.08	53.13 -1.17 -1.14	47.43 -0.95 -0.81	47.45 -1.10 -0.74	44.66 -1.56 -0.35	40.60 -1.82 0.00	35.80 -1.73 0.00	38.14 -1.42 0.00
NEPA___ENERGY 23901	34.97 -2.55 0.00	32.85 -2.70 0.00	32.64 -2.61 0.00	32.00 -2.59 0.00	32.01 -2.67 0.00	33.68 -2.93 0.00	43.74 -2.59 0.00	37.08 -5.29 0.29	39.16 -5.45 0.46	36.43 -5.46 2.86	37.25 -5.32 1.73	37.16 -5.08 0.47	36.52 -5.19 0.52	35.32 -4.91 0.01	34.26 -4.98 0.01	34.34 -4.73 0.00	37.96 -5.90 2.95	45.81 -5.63 1.72	42.22 -5.09 0.26	41.13 -5.35 1.32	38.46 -5.46 1.95	37.33 -5.09 0.00	32.98 -4.54 0.00	36.08 -3.48 0.00
NEVERSink___HYD 23608	39.29 1.76 0.00	37.18 1.64 0.00	36.83 1.59 0.00	36.19 1.59 0.00	36.24 1.56 0.00	38.59 1.98 0.00	49.21 2.87 0.00	47.76 3.67 -1.42	48.99 3.92 0.01	48.57 3.89 0.07	48.20 3.94 0.04	46.29 3.59 0.01	45.38 3.17 0.01	43.13 2.90 0.00	42.03 2.79 0.00	41.81 2.74 0.00	54.05 4.26 -2.99	62.99 5.26 -4.57	56.59 4.80 -4.21	55.45 4.88 -2.78	50.04 4.22 0.05	45.82 3.39 0.00	40.04 2.51 0.00	41.66 2.10 0.00
NEWTON___FALLS_HYD 23847	36.85 -0.68 0.00	35.16 -0.39 0.00	34.90 -0.35 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.17 -0.44 0.00	46.24 -0.09 0.00	42.54 -0.13 0.00	44.81 -0.27 0.00	44.43 -0.31 0.00	43.63 -0.66 0.00	42.07 -0.64 0.00	41.72 -0.51 0.00	39.87 -0.36 0.00	39.01 -0.24 0.00	38.88 -0.20 0.00	46.29 -0.51 0.00	50.75 -0.90 1.50	46.33 -0.76 0.48	46.08 -0.62 1.10	45.87 0.00 0.00	42.34 -0.08 0.00	37.30 -0.23 0.00	39.09 -0.47 0.00
NIAGARA____ 23760	33.62 -3.90 0.00	31.32 -4.23 0.00	31.05 -4.19 0.00	30.52 -4.08 0.00	30.55 -4.13 0.00	32.00 -4.61 0.00	41.38 -4.96 0.00	34.43 -7.59 0.65	36.44 -7.98 0.66	32.52 -8.14 4.08	33.85 -7.97 2.47	34.31 -7.73 0.67	33.93 -7.56 0.74	32.98 -7.24 0.01	32.06 -7.18 0.01	32.08 -6.99 0.00	34.14 -7.96 4.71	41.41 -8.56 3.18	38.82 -7.71 1.04	37.63 -7.84 2.33	35.05 -8.03 2.79	34.74 -7.68 0.00	31.14 -6.38 0.00	34.93 -4.63 0.00
NINE_MILE_1 23575	36.32 -1.20 0.00	34.34 -1.21 0.00	34.05 -1.20 0.00	33.42 -1.18 0.00	33.50 -1.18 0.00	35.41 -1.21 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.30 -1.41 0.00	40.84 -1.39 0.00	38.91 -1.33 0.00	37.91 -1.33 0.00	37.74 -1.33 0.00	45.61 -1.40 -0.21	51.94 -1.54 -0.32	46.54 -1.33 -0.30	46.66 -1.34 -0.20	44.49 -1.38 0.00	41.15 -1.27 0.00	36.28 -1.24 0.00	38.41 -1.15 0.00
NINE_MILE_2 23744	36.32 -1.20 0.00	34.34 -1.21 0.00	34.05 -1.20 0.00	33.42 -1.18 0.00	33.50 -1.18 0.00	35.41 -1.21 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.34 -1.37 0.00	40.84 -1.39 0.00	38.91 -1.33 0.00	37.91 -1.33 0.00	37.78 -1.29 0.00	45.61 -1.40 -0.21	51.94 -1.54 -0.32	46.54 -1.33 -0.29	46.66 -1.34 -0.20	44.49 -1.38 0.00	41.15 -1.27 0.00	36.32 -1.20 0.00	38.41 -1.15 0.00
NM_CAPITAL___DRP 24208	38.76 1.24 0.00	36.86 1.32 0.00	36.52 1.27 0.00	35.84 1.25 0.00	35.92 1.25 0.00	38.11 1.50 0.00	48.51 2.18 0.00	47.27 2.47 -2.13	47.65 2.57 0.00	47.21 2.46 0.00	46.69 2.39 0.00	44.98 2.26 0.00	44.26 2.03 0.00	42.13 1.89 0.00	41.13 1.88 0.00	40.75 1.68 0.00	53.89 2.53 -4.56	63.05 2.92 -6.97	56.46 2.57 -6.32	54.64 2.58 -4.25	48.02 2.16 0.00	44.25 1.82 0.00	38.95 1.43 0.00	41.14 1.58 0.00
NM_CENTRAL___DRP 24181	37.03 -0.49 0.00	34.98 -0.57 0.00	34.65 -0.60 0.00	34.01 -0.59 0.00	34.12 -0.55 0.00	36.06 -0.55 0.00	46.01 -0.32 0.00	42.32 -0.47 -0.12	44.63 -0.45 0.00	44.34 -0.40 0.00	43.94 -0.35 0.00	42.37 -0.34 0.00	41.81 -0.42 0.00	39.83 -0.40 0.00	38.82 -0.43 0.00	38.64 -0.43 0.00	46.84 -0.23 -0.27	53.45 -0.11 -0.40	47.85 -0.10 -0.37	47.95 -0.10 -0.25	45.64 -0.23 0.00	42.08 -0.34 0.00	37.00 -0.53 0.00	39.13 -0.44 0.00

NM_FRONTIER___DRP 24179	33.77 -3.75 0.00	31.46 -4.09 0.00	31.19 -4.05 0.00	30.65 -3.94 0.00	30.69 -3.99 0.00	32.11 -4.50 0.00	41.61 -4.73 0.00	34.31 -7.72 0.64	36.35 -8.07 0.66	32.42 -8.28 4.05	33.78 -8.06 2.45	34.27 -7.77 0.67	33.90 -7.60 0.73	32.98 -7.24 0.01	32.02 -7.22 0.01	32.08 -6.99 0.00	34.08 -8.05 4.67	41.39 -8.61 3.15	38.75 -7.80 1.03	37.51 -7.98 2.31	34.93 -8.16 2.77	34.66 -7.76 0.00	31.14 -6.38 0.00	35.05 -4.51 0.00
NM_ST_REGIS___HYD 24053	36.81 -0.71 0.00	35.16 -0.39 0.00	34.86 -0.39 0.00	34.15 -0.45 0.00	34.33 -0.35 0.00	36.03 -0.59 0.00	45.68 -0.65 0.00	41.99 -0.68 0.00	44.18 -0.90 0.00	43.76 -0.98 0.00	42.83 -1.46 0.00	41.34 -1.37 0.00	41.17 -1.06 0.00	39.35 -0.89 0.00	38.58 -0.67 0.00	38.49 -0.59 0.00	45.30 -1.50 0.00	48.77 -2.02 2.37	44.92 -1.90 0.75	44.20 -1.86 1.74	45.00 -0.87 0.00	41.70 -0.72 0.00	37.03 -0.49 0.00	38.81 -0.75 0.00
NORTHPORT___1 23551	40.03 2.51 0.00	38.00 2.45 0.00	37.54 2.29 0.00	36.81 2.21 0.00	36.93 2.25 0.00	39.91 3.30 0.00	53.49 4.49 -2.66	52.74 4.86 -5.21	53.49 5.32 -3.09	54.31 5.32 -4.24	54.99 5.18 -5.52	53.86 5.00 -6.15	52.74 4.73 -5.78	45.74 4.39 -1.12	52.74 4.24 -9.25	44.55 4.22 -1.26	68.29 5.66 -15.82	77.76 6.48 -18.12	79.04 5.90 -25.57	77.94 5.74 -24.41	62.46 5.00 -11.59	55.55 4.20 -8.93	41.31 3.49 -0.30	42.88 3.32 0.00
NORTHPORT___2 23552	40.03 2.51 0.00	38.00 2.45 0.00	37.54 2.29 0.00	36.81 2.21 0.00	36.93 2.25 0.00	39.91 3.30 0.00	53.49 4.49 -2.66	52.74 4.86 -5.21	53.49 5.32 -3.09	54.31 5.32 -4.24	54.99 5.18 -5.52	53.86 5.00 -6.15	52.74 4.73 -5.78	45.74 4.39 -1.12	52.74 4.24 -9.25	44.55 4.22 -1.26	68.29 5.66 -15.82	77.76 6.48 -18.12	79.04 5.90 -25.57	77.94 5.74 -24.41	62.46 5.00 -11.59	55.55 4.20 -8.93	41.31 3.49 -0.30	42.88 3.32 0.00
NORTHPORT___3 23553	40.52 3.00 0.00	38.50 2.95 0.00	38.03 2.78 0.00	37.30 2.70 0.00	37.41 2.74 0.00	40.42 3.81 0.00	54.09 5.10 -2.66	53.21 5.33 -5.21	54.08 5.91 -3.09	55.07 6.09 -4.24	55.70 5.89 -5.52	54.50 5.64 -6.15	53.29 5.28 -5.78	46.27 4.91 -1.13	53.25 4.75 -9.26	45.10 4.77 -1.26	69.22 6.60 -15.82	79.03 7.76 -18.12	80.18 7.04 -25.57	79.04 6.84 -24.41	63.52 6.05 -11.59	56.31 4.96 -8.93	41.76 3.94 -0.30	43.40 3.84 0.00
NORTHPORT___4 23650	40.52 3.00 0.00	38.50 2.95 0.00	38.03 2.78 0.00	37.30 2.70 0.00	37.41 2.74 0.00	40.42 3.81 0.00	54.09 5.10 -2.66	53.21 5.33 -5.21	54.08 5.91 -3.09	55.07 6.09 -4.24	55.70 5.89 -5.52	54.50 5.64 -6.15	53.29 5.28 -5.78	46.27 4.91 -1.13	53.25 4.75 -9.26	45.10 4.77 -1.26	69.22 6.60 -15.82	79.03 7.76 -18.12	80.18 7.04 -25.57	79.04 6.84 -24.41	63.52 6.05 -11.59	56.31 4.96 -8.93	41.76 3.94 -0.30	43.40 3.84 0.00
NORTHPORT___IC 23718	40.03 2.51 0.00	38.00 2.45 0.00	37.54 2.29 0.00	36.81 2.21 0.00	36.93 2.25 0.00	39.91 3.30 0.00	53.49 4.49 -2.66	52.74 4.86 -5.21	53.49 5.32 -3.09	54.31 5.32 -4.24	54.99 5.18 -5.52	53.86 5.00 -6.15	52.74 4.73 -5.78	45.74 4.39 -1.12	52.74 4.24 -9.25	44.55 4.22 -1.26	68.29 5.66 -15.82	77.76 6.48 -18.12	79.04 5.90 -25.57	77.94 5.74 -24.41	62.46 5.00 -11.59	55.55 4.20 -8.93	41.31 3.49 -0.30	42.88 3.32 0.00
NPX_GEN_1385_PROXY 323591	39.88 2.36 0.00	37.89 2.35 0.00	37.40 2.15 0.00	36.71 2.11 0.00	36.83 2.15 0.00	41.13 3.15 -1.37	51.80 4.17 -1.29	52.44 4.57 -5.21	53.22 5.05 -3.09	54.00 5.01 -4.24	54.55 4.74 -5.52	53.43 4.57 -6.15	52.32 4.31 -5.78	45.34 3.98 -1.12	52.35 3.85 -9.25	44.57 3.67 -1.83	67.07 5.01 -15.26	77.01 5.74 -18.12	78.37 5.23 -25.57	77.27 5.07 -24.41	61.87 4.40 -11.59	55.00 3.65 -8.93	40.90 3.08 -0.30	42.73 3.16 0.00
NPX_GEN_CSC 323557	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.18 3.50 0.00	42.71 4.72 -1.37	51.43 3.80 -1.30	52.13 4.22 -5.24	53.18 4.96 -3.13	56.46 7.47 -4.24	54.88 5.05 -5.53	53.40 4.53 -6.16	52.01 3.97 -5.81	45.12 3.62 -1.27	52.14 3.61 -9.29	43.80 2.74 -1.99	67.26 5.19 -15.26	80.47 9.20 -18.12	81.32 8.18 -25.57	80.52 8.32 -24.41	65.08 7.61 -11.59	54.92 3.56 -8.94	40.45 2.44 -0.49	44.70 5.14 0.00
NSINS_S_GLNS_FALLS 23858	40.04 2.51 0.00	38.18 2.63 0.00	37.79 2.54 0.00	37.16 2.56 0.00	37.28 2.60 0.00	39.62 3.00 0.00	50.36 4.03 0.00	48.94 4.10 -2.17	49.23 4.15 0.00	48.64 3.89 0.00	48.06 3.77 0.00	46.30 3.59 0.00	45.48 3.25 0.00	43.21 2.98 0.00	42.23 2.98 0.00	41.73 2.66 0.00	55.30 3.84 -4.66	64.77 4.47 -7.15	57.89 3.85 -6.46	56.03 3.87 -4.36	49.17 3.30 0.00	45.52 3.10 0.00	40.15 2.63 0.00	42.73 3.16 0.00
NUCOR_STEEL___DRP 24197	36.81 -0.71 0.00	34.70 -0.85 0.00	34.30 -0.95 0.00	33.70 -0.90 0.00	33.77 -0.90 0.00	35.73 -0.88 0.00	46.10 -0.23 0.00	42.24 -0.64 -0.21	44.51 -0.59 -0.01	44.21 -0.63 -0.09	43.82 -0.53 -0.06	42.17 -0.56 -0.02	41.57 -0.68 -0.02	39.55 -0.68 0.00	38.54 -0.71 0.00	38.45 -0.63 0.00	47.13 -0.19 -0.52	54.07 0.21 -0.70	48.41 0.24 -0.60	48.43 0.19 -0.43	45.74 -0.18 -0.06	41.87 -0.55 0.00	36.66 -0.86 0.00	38.81 -0.75 0.00
NYISO_LBMP_REFERENCE 24008	37.52 0.00 0.00	35.55 0.00 0.00	35.25 0.00 0.00	34.60 0.00 0.00	34.68 0.00 0.00	36.61 0.00 0.00	46.33 0.00 0.00	42.67 0.00 0.00	45.08 0.00 0.00	44.75 0.00 0.00	44.29 0.00 0.00	42.71 0.00 0.00	42.23 0.00 0.00	40.24 0.00 0.00	39.25 0.00 0.00	39.07 0.00 0.00	46.80 0.00 0.00	53.16 0.00 0.00	47.57 0.00 0.00	47.80 0.00 0.00	45.87 0.00 0.00	42.42 0.00 0.00	37.52 0.00 0.00	39.56 0.00 0.00
NYPA_BRENTWD____GT 24164	40.41 2.89 0.00	38.64 3.09 0.00	38.10 2.86 0.00	37.40 2.80 0.00	37.55 2.88 0.00	40.60 3.99 0.00	53.87 4.87 -2.67	53.06 5.16 -5.23	53.98 5.77 -3.13	55.52 6.53 -4.24	55.54 5.71 -5.53	54.30 5.42 -6.16	53.06 5.03 -5.81	46.14 4.67 -1.24	53.08 4.55 -9.28	44.80 4.34 -1.39	68.71 6.08 -15.82	79.25 7.97 -18.12	80.32 7.18 -25.57	79.43 7.22 -24.41	63.93 6.47 -11.59	55.98 4.62 -8.94	41.58 3.60 -0.45	43.75 4.19 0.00
NYPA_GOWANUS____GT5 24156	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.57 5.05 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.37 4.12 0.00	43.25 4.18 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.62 5.27 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NYPA_GOWANUS____GT6 24157	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.57 5.05 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.37 4.12 0.00	43.25 4.18 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.62 5.27 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01
NYPA_HARLEM__RVR__GT1 24160	40.23 2.70 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	37.01 2.32 -0.01	39.59 2.97 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.36 4.66 0.01	46.43 4.22 0.02	44.14 3.90 0.00	43.05 3.81 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.69 3.13 -0.01

NYPA_HARLEM__RVR_GT2 24161	40.23 2.70 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	37.01 2.32 -0.01	39.59 2.97 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.36 4.66 0.01	46.43 4.22 0.02	44.14 3.90 0.00	43.05 3.81 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.69 3.13 -0.01
NYPA_KENT____GT 24152	40.12 2.59 -0.01	38.01 2.45 -0.01	37.58 2.33 -0.01	36.89 2.28 -0.01	36.90 2.22 -0.01	39.55 2.93 -0.01	88.52 4.17 -38.02	87.83 4.44 -40.73	88.38 5.00 -38.29	113.99 5.19 -64.05	72.07 5.23 -22.55	47.66 4.95 0.01	46.78 4.56 0.01	44.42 4.18 0.00	43.33 4.08 0.00	43.18 4.10 0.00	69.87 5.80 -17.26	68.88 6.64 -9.08	70.82 6.09 -17.15	70.14 5.88 -16.46	76.63 5.14 -25.63	66.11 4.24 -19.44	40.72 3.19 -0.01	42.70 3.13 -0.01
NYPA_POUCH1____GT 24155	40.08 2.55 -0.01	37.97 2.42 -0.01	37.55 2.29 -0.01	36.86 2.25 -0.01	36.90 2.22 -0.01	39.51 2.89 -0.01	113.38 4.08 -62.97	113.40 4.35 -66.38	113.43 4.91 -63.44	155.94 5.06 -106.13	86.77 5.09 -37.38	47.53 4.83 0.01	46.65 4.43 0.01	44.30 4.06 0.00	43.21 3.96 0.00	43.14 4.06 0.00	78.92 5.80 -26.31	71.36 6.64 -11.56	78.88 6.09 -25.21	78.83 5.88 -25.15	93.48 5.14 -42.48	78.83 4.20 -32.21	40.72 3.19 -0.01	42.69 3.13 -0.01
NYPA_VERNON____GT2 24162	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.84 2.15 -0.01	39.48 2.86 -0.01	63.52 4.12 -13.06	62.09 4.35 -15.07	63.19 4.96 -13.15	71.81 5.10 -21.97	57.16 5.14 -7.72	47.61 4.91 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.29 4.04 0.00	43.10 4.02 0.00	60.73 5.71 -8.22	66.30 6.54 -6.60	62.66 5.99 -9.10	61.35 5.78 -7.77	59.69 5.05 -8.78	53.22 4.11 -6.68	40.60 3.08 0.00	42.58 3.01 -0.01
NYPA_VERNON____GT3 24163	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.84 2.15 -0.01	39.48 2.86 -0.01	63.52 4.12 -13.06	62.09 4.35 -15.07	63.19 4.96 -13.15	71.81 5.10 -21.97	57.16 5.14 -7.72	47.61 4.91 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.29 4.04 0.00	43.10 4.02 0.00	60.73 5.71 -8.22	66.30 6.54 -6.60	62.66 5.99 -9.10	61.35 5.78 -7.77	59.69 5.05 -8.78	53.22 4.11 -6.68	40.60 3.08 0.00	42.58 3.01 -0.01
NYPA__ASTORIA_CC1 323568	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
NYPA__ASTORIA_CC2 323569	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.74 5.06 0.06	49.35 5.09 0.04	47.57 4.87 0.01	46.65 4.43 0.01	44.34 4.10 0.00	43.25 4.00 0.00	43.06 3.99 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.83 5.00 0.04	46.54 4.11 0.00	40.56 3.04 0.00	42.54 2.97 -0.01
NYPA__HOLTSVILL 23794	40.19 2.66 0.00	39.35 3.80 0.00	38.70 3.45 0.00	37.99 3.39 0.00	38.21 3.54 0.00	41.37 4.76 0.00	53.03 4.03 -2.67	52.35 4.44 -5.24	53.40 5.18 -3.13	56.69 7.70 -4.24	55.10 5.27 -5.53	53.66 4.78 -6.16	52.26 4.22 -5.81	45.36 3.86 -1.27	52.38 3.85 -9.29	43.62 3.13 -1.42	68.20 5.57 -15.83	80.84 9.57 -18.12	81.70 8.56 -25.57	80.96 8.75 -24.41	65.44 7.98 -11.59	55.30 3.95 -8.94	40.67 2.66 -0.49	44.70 5.14 0.00
NYPA__HELLGATE_GT1 24158	40.23 2.70 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	37.01 2.32 -0.01	39.59 2.97 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.36 4.66 0.01	46.43 4.22 0.02	44.14 3.90 0.00	43.05 3.81 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.69 3.13 -0.01
NYPA__HELLGATE_GT2 24159	40.23 2.70 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	37.01 2.32 -0.01	39.59 2.97 -0.01	50.46 4.12 0.00	48.37 4.05 -1.65	49.71 4.64 0.02	49.51 4.83 0.07	49.13 4.87 0.04	47.36 4.66 0.01	46.43 4.22 0.02	44.14 3.90 0.00	43.05 3.81 0.00	42.94 3.87 0.00	55.85 5.57 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.52 3.00 0.00	42.69 3.13 -0.01
NYS_BARGE__HYD 23848	34.18 -3.34 0.00	31.89 -3.66 0.00	31.62 -3.63 0.00	31.07 -3.53 0.00	31.10 -3.57 0.00	32.62 -3.99 0.00	42.40 -3.94 0.00	35.08 -6.91 0.68	37.23 -7.17 0.68	33.18 -7.38 4.18	34.59 -7.18 2.53	35.14 -6.88 0.69	34.76 -6.71 0.75	33.83 -6.40 0.01	32.80 -6.44 0.01	32.90 -6.17 0.00	34.78 -7.16 4.86	42.29 -7.55 3.32	39.60 -6.85 1.12	38.31 -7.07 2.42	35.76 -7.25 2.86	35.51 -6.91 0.00	31.78 -5.74 0.00	35.53 -4.04 0.00
O.H._GEN_BRUCE 24063	33.66 -3.86 0.00	31.35 -4.19 0.00	31.09 -4.16 0.00	30.55 -4.05 0.00	30.58 -4.09 0.00	33.41 -4.58 -1.37	40.05 -4.91 1.37	34.50 -7.51 0.65	36.48 -7.93 0.67	32.55 -8.10 4.10	33.88 -7.93 2.48	34.39 -7.65 0.68	34.01 -7.47 0.74	33.07 -7.16 0.01	32.10 -7.14 0.01	32.72 -6.92 -0.57	33.59 -7.91 5.30	41.49 -8.45 3.21	38.90 -7.61 1.06	37.71 -7.74 2.35	35.13 -7.94 2.81	34.79 -7.64 0.00	31.22 -6.30 0.00	34.93 -4.63 0.00
OAK_ORCHARD__HYD 24046	36.25 -1.28 0.00	34.16 -1.39 0.00	33.77 -1.48 0.00	33.18 -1.42 0.00	33.22 -1.46 0.00	35.11 -1.50 0.00	45.27 -1.07 0.00	41.41 -1.54 -0.28	43.62 -1.53 -0.07	43.50 -1.66 -0.41	43.04 -1.51 -0.25	41.28 -1.49 -0.07	40.83 -1.48 -0.07	38.75 -1.49 0.00	37.80 -1.45 0.00	37.67 -1.41 0.00	46.46 -1.26 -0.93	53.10 -1.06 -1.01	47.40 -0.90 -0.73	47.50 -0.96 -0.65	44.77 -1.38 -0.28	40.85 -1.57 0.00	35.98 -1.54 0.00	38.18 -1.38 0.00
OCC_CHEM__DRP 24175	33.81 -3.71 0.00	31.50 -4.05 0.00	31.23 -4.02 0.00	30.69 -3.91 0.00	30.72 -3.95 0.00	32.18 -4.43 0.00	41.70 -4.63 0.00	34.35 -7.68 0.64	36.40 -8.02 0.66	32.42 -8.28 4.05	33.78 -8.06 2.45	34.27 -7.77 0.67	33.94 -7.56 0.73	33.03 -7.20 0.01	32.06 -7.18 0.01	32.12 -6.95 0.00	34.09 -8.05 4.66	41.40 -8.61 3.15	38.75 -7.80 1.02	37.52 -7.98 2.30	34.98 -8.12 2.77	34.70 -7.72 0.00	31.14 -6.38 0.00	35.09 -4.47 0.00
OLIN_CORP_DRP 24177	33.88 -3.64 0.00	31.57 -3.98 0.00	31.34 -3.91 0.00	30.79 -3.81 0.00	30.83 -3.85 0.00	32.29 -4.32 0.00	41.89 -4.45 0.00	34.57 -7.47 0.63	36.63 -7.80 0.65	32.72 -8.01 4.01	34.07 -7.80 2.43	34.53 -7.52 0.66	34.20 -7.31 0.72	33.27 -6.96 0.01	32.25 -6.99 0.01	32.35 -6.72 0.00	34.37 -7.82 4.61	41.76 -8.29 3.10	39.06 -7.52 1.00	37.83 -7.70 2.27	35.23 -7.89 2.75	34.91 -7.51 0.00	31.33 -6.19 0.00	35.17 -4.39 0.00
ONONDAGA_REF_OCCRA 23987	37.22 -0.30 0.00	35.16 -0.39 0.00	34.79 -0.46 0.00	34.18 -0.42 0.00	34.26 -0.42 0.00	36.25 -0.37 0.00	46.29 -0.05 0.00	42.64 -0.17 -0.14	44.95 -0.14 0.00	44.70 -0.04 0.00	44.29 0.00 0.00	42.67 -0.04 0.00	42.10 -0.13 0.00	40.11 -0.12 0.00	39.09 -0.16 0.00	38.92 -0.16 0.00	47.25 0.14 -0.31	54.00 0.37 -0.47	48.33 0.33 -0.43	48.42 0.33 -0.28	46.01 0.14 0.00	42.38 -0.04 0.00	37.22 -0.30 0.00	39.36 -0.20 0.00

ONONDAGA___COGEN 23986	37.15 -0.38 0.00	35.09 -0.46 0.00	34.75 -0.49 0.00	34.11 -0.48 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	46.15 -0.19 0.00	42.62 -0.21 -0.16	44.87 -0.23 -0.01	44.63 -0.18 -0.06	44.20 -0.13 -0.04	42.55 -0.17 -0.01	42.03 -0.21 -0.01	39.99 -0.24 0.00	38.97 -0.27 0.00	38.80 -0.27 0.00	47.15 -0.05 -0.40	53.91 0.21 -0.54	48.23 0.19 -0.47	48.38 0.24 -0.34	45.95 0.05 -0.04	42.34 -0.08 0.00	37.18 -0.34 0.00	39.32 -0.24 0.00
ONTARIO___LFGE 23819	36.77 -0.75 0.00	34.59 -0.96 0.00	34.23 -1.02 0.00	33.63 -0.97 0.00	33.70 -0.97 0.00	35.66 -0.95 0.00	46.19 -0.14 0.00	41.85 -1.07 -0.25	44.07 -1.04 -0.02	43.84 -1.07 -0.16	43.37 -1.02 -0.10	41.76 -0.98 -0.03	41.16 -1.10 -0.03	39.15 -1.09 0.00	38.11 -1.14 0.00	37.98 -1.09 0.00	46.66 -0.80 -0.65	53.73 -0.27 -0.84	48.04 -0.24 -0.71	47.99 -0.33 -0.53	45.28 -0.69 -0.10	41.36 -1.06 0.00	36.25 -1.28 0.00	38.61 -0.95 0.00
OSWEGATCHIE___HYD 24044	36.85 -0.68 0.00	35.16 -0.39 0.00	34.90 -0.35 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.17 -0.44 0.00	46.24 -0.09 0.00	42.54 -0.13 0.00	44.81 -0.27 0.00	44.43 -0.31 0.00	43.63 -0.66 0.00	42.07 -0.64 0.00	41.72 -0.51 0.00	39.87 -0.36 0.00	39.01 -0.24 0.00	38.88 -0.20 0.00	46.29 -0.51 0.00	50.75 -0.90 1.50	46.33 -0.76 0.48	46.08 -0.62 1.10	45.87 0.00 0.00	42.34 -0.08 0.00	37.30 -0.23 0.00	39.09 -0.47 0.00
OSWEGO___5 23606	36.55 -0.98 0.00	34.55 -1.00 0.00	34.26 -0.99 0.00	33.63 -0.97 0.00	33.70 -0.97 0.00	35.62 -0.99 0.00	45.22 -1.11 0.00	41.67 -1.11 -0.12	43.91 -1.17 0.00	43.58 -1.16 0.00	43.19 -1.11 0.00	41.64 -1.07 0.00	41.13 -1.10 0.00	39.15 -1.09 0.00	38.19 -1.06 0.00	38.02 -1.05 0.00	45.97 -1.08 -0.25	52.41 -1.12 -0.37	46.92 -1.00 -0.34	47.02 -1.00 -0.23	44.81 -1.05 0.00	41.45 -0.98 0.00	36.51 -1.01 0.00	38.65 -0.91 0.00
OSWEGO___6 23613	36.55 -0.98 0.00	34.55 -1.00 0.00	34.26 -0.99 0.00	33.63 -0.97 0.00	33.70 -0.97 0.00	35.62 -0.99 0.00	45.22 -1.11 0.00	41.67 -1.11 -0.12	43.91 -1.17 0.00	43.58 -1.16 0.00	43.19 -1.11 0.00	41.64 -1.07 0.00	41.13 -1.10 0.00	39.15 -1.09 0.00	38.19 -1.06 0.00	38.02 -1.05 0.00	45.97 -1.08 -0.25	52.41 -1.12 -0.37	46.92 -1.00 -0.34	47.02 -1.00 -0.23	44.81 -1.05 0.00	41.45 -0.98 0.00	36.51 -1.01 0.00	38.65 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	34.37 -3.15 0.00	32.07 -3.48 0.00	31.79 -3.45 0.00	31.24 -3.36 0.00	31.28 -3.40 0.00	32.77 -3.84 0.00	42.72 -3.61 0.00	34.87 -7.17 0.63	37.08 -7.35 0.65	33.11 -7.61 4.03	34.51 -7.35 2.44	35.04 -7.00 0.67	34.66 -6.84 0.73	33.75 -6.48 0.01	32.72 -6.51 0.01	32.86 -6.21 0.00	34.78 -7.39 4.63	42.28 -7.76 3.12	39.53 -7.04 1.01	38.16 -7.36 2.28	35.59 -7.52 2.76	35.38 -7.04 0.00	31.71 -5.82 0.00	35.68 -3.88 0.00
OXBOW___ 24026	34.18 -3.34 0.00	31.85 -3.70 0.00	31.58 -3.67 0.00	31.03 -3.56 0.00	31.07 -3.61 0.00	32.55 -4.06 0.00	42.35 -3.98 0.00	34.65 -7.38 0.63	36.81 -7.62 0.66	32.83 -7.88 4.04	34.23 -7.62 2.44	34.74 -7.30 0.67	34.41 -7.09 0.73	33.47 -6.76 0.01	32.45 -6.79 0.01	32.59 -6.49 0.00	34.53 -7.63 4.65	41.94 -8.08 3.13	39.19 -7.37 1.02	37.91 -7.60 2.29	35.35 -7.75 2.76	35.08 -7.34 0.00	31.48 -6.04 0.00	35.49 -4.07 0.00
OXY_CHEM_DSASP 323612	33.81 -3.71 0.00	31.50 -4.05 0.00	31.23 -4.02 0.00	30.69 -3.91 0.00	30.72 -3.95 0.00	32.18 -4.43 0.00	41.70 -4.63 0.00	34.35 -7.68 0.64	36.40 -8.02 0.66	32.42 -8.28 4.05	33.78 -8.06 2.45	34.27 -7.77 0.67	33.94 -7.56 0.73	33.03 -7.20 0.01	32.06 -7.18 0.01	32.12 -6.95 0.00	34.09 -8.05 4.66	41.40 -8.61 3.15	38.75 -7.80 1.02	37.52 -7.98 2.30	34.98 -8.12 2.77	34.70 -7.72 0.00	31.14 -6.38 0.00	35.09 -4.47 0.00
PEEKSKILL___ 23653	39.44 1.91 0.00	37.40 1.85 0.00	36.97 1.73 0.00	36.29 1.70 0.00	36.31 1.63 0.00	38.85 2.23 0.00	49.62 3.29 0.00	48.10 3.80 -1.63	49.36 4.28 0.01	49.07 4.39 0.06	48.64 4.39 0.04	46.84 4.14 0.01	46.02 3.80 0.01	43.74 3.50 0.00	42.66 3.41 0.00	42.39 3.32 0.00	55.08 4.82 -3.45	64.11 5.69 -5.27	57.56 5.14 -4.84	56.02 5.02 -3.20	50.14 4.31 0.04	45.94 3.52 0.00	40.07 2.55 0.00	41.90 2.33 0.00
PGE MADISON___WINDPWR 24146	39.17 1.65 0.00	36.90 1.35 0.00	36.52 1.27 0.00	35.88 1.28 0.00	36.03 1.35 0.00	38.00 1.39 0.00	49.90 3.57 0.00	45.83 2.73 -0.43	48.12 3.07 0.03	47.66 3.09 0.17	47.29 3.10 0.10	45.42 2.73 0.03	44.77 2.58 0.03	42.81 2.58 0.00	41.60 2.35 0.00	41.46 2.38 0.00	51.19 3.60 -0.78	59.30 4.78 -1.36	52.94 4.04 -1.32	52.72 4.11 -0.81	49.50 3.76 0.13	45.18 2.76 0.00	39.14 1.61 0.00	41.30 1.74 0.00
PIERCEFIELD___HYD 23852	36.81 -0.71 0.00	35.12 -0.43 0.00	34.86 -0.39 0.00	34.15 -0.45 0.00	34.29 -0.38 0.00	36.03 -0.59 0.00	45.68 -0.65 0.00	41.99 -0.68 0.00	44.09 -0.99 0.00	43.67 -1.07 0.00	42.66 -1.64 0.00	41.22 -1.49 0.00	41.00 -1.22 0.00	39.19 -1.05 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.12 -1.68 0.00	48.59 -2.29 2.28	44.75 -2.09 0.73	44.08 -2.06 1.67	45.00 -0.87 0.00	41.66 -0.76 0.00	37.03 -0.49 0.00	38.81 -0.75 0.00
PINELAWN_CC_1 323563	40.41 2.89 0.00	38.39 2.84 0.00	37.93 2.68 0.00	37.19 2.59 0.00	37.31 2.64 0.00	40.31 3.70 0.00	54.07 5.05 -2.68	53.29 5.33 -5.29	54.19 5.91 -3.20	55.07 6.09 -4.24	55.26 5.40 -5.56	54.02 5.13 -6.18	52.86 4.77 -5.86	46.13 4.43 -1.47	52.89 4.32 -9.33	45.03 4.30 -1.66	68.62 5.99 -15.83	78.40 7.12 -18.12	79.61 6.47 -25.57	78.42 6.21 -24.41	62.92 5.46 -11.59	55.87 4.50 -8.95	42.18 3.90 -0.76	43.36 3.80 0.00
PJM_GEN_KEystone 24065	35.53 -1.99 0.00	32.49 -3.06 0.00	35.60 0.35 0.00	34.94 0.35 0.00	34.99 0.31 0.00	38.61 0.62 -1.37	46.40 1.44 1.37	44.67 0.98 -1.02	46.22 1.26 0.13	45.30 1.34 0.79	45.19 1.37 0.48	43.86 1.28 0.13	43.10 1.01 0.14	41.12 0.89 0.00	40.03 0.78 0.00	40.46 0.82 -0.57	48.07 1.45 0.18	59.56 2.13 -4.27	52.72 1.95 -3.19	51.43 1.82 -1.81	46.62 1.28 0.54	43.27 0.85 0.00	37.86 0.34 0.00	36.04 -3.52 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.00 2.48 0.00	37.97 2.42 0.00	37.54 2.29 0.00	36.81 2.21 0.00	36.89 2.22 0.00	41.20 3.22 -1.37	51.97 4.36 -1.28	52.49 4.65 -5.17	53.30 5.18 -3.04	54.27 5.28 -4.24	54.97 5.18 -5.50	53.80 4.95 -6.14	52.58 4.60 -5.75	45.47 4.26 -0.97	52.63 4.16 -9.22	44.90 4.18 -1.65	67.82 5.76 -15.26	77.97 6.70 -18.11	79.23 6.09 -25.56	78.09 5.88 -24.41	62.60 5.14 -11.59	55.58 4.24 -8.92	40.99 3.38 -0.09	42.73 3.16 0.00
PJM_GEN_VFT_PROXY 323633	39.66 2.14 0.00	37.58 2.03 0.00	37.15 1.90 0.00	36.47 1.87 0.00	36.48 1.80 0.00	40.51 2.53 -1.37	48.71 3.75 1.37	48.49 4.18 -1.64	49.80 4.73 0.01	49.56 4.88 0.07	49.13 4.87 0.04	47.31 4.61 0.01	46.44 4.22 0.01	44.14 3.90 0.00	43.05 3.81 0.00	43.35 3.71 -0.57	55.00 5.29 -2.91	64.52 6.06 -5.30	58.11 5.66 -4.88	56.52 5.50 -3.22	53.82 4.72 -3.23	46.20 3.78 0.00	40.30 2.78 0.00	42.17 2.61 0.00
PLEASANTVLY___LBMP 24000	39.29 1.76 0.00	37.26 1.71 0.00	36.87 1.62 0.00	36.19 1.59 0.00	36.24 1.56 0.00	38.66 2.05 0.00	49.35 3.01 0.00	47.88 3.50 -1.71	48.95 3.88 0.01	48.67 3.98 0.06	48.20 3.94 0.04	46.42 3.72 0.01	45.64 3.42 0.01	43.41 3.18 0.00	42.35 3.10 0.00	42.08 3.01 0.00	54.77 4.35 -3.62	63.77 5.10 -5.51	57.26 4.61 -5.07	55.69 4.54 -3.35	49.73 3.90 0.04	45.56 3.14 0.00	39.85 2.33 0.00	41.70 2.14 0.00

POLETTI____ 23519	39.77 2.25 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.23 3.89 0.00	48.58 4.27 -1.65	49.94 4.87 0.01	49.70 5.01 0.06	49.26 5.01 0.04	47.44 4.74 0.01	46.61 4.39 0.01	44.30 4.06 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.79 6.33 -5.31	58.26 5.80 -4.88	56.66 5.64 -3.22	50.73 4.91 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
PORT_JEFF_3 23555	40.49 2.96 0.00	39.53 3.98 0.00	38.88 3.63 0.00	38.16 3.56 0.00	38.39 3.71 0.00	41.59 4.98 0.00	53.41 4.40 -2.67	52.64 4.74 -5.24	53.72 5.50 -3.13	56.95 7.97 -4.24	55.41 5.58 -5.53	53.96 5.08 -6.16	52.56 4.52 -5.81	45.69 4.18 -1.27	52.65 4.12 -9.29	43.93 3.44 -1.42	68.43 5.80 -15.83	81.11 9.83 -18.12	81.94 8.80 -25.57	81.24 9.03 -24.41	65.76 8.30 -11.59	55.60 4.24 -8.94	40.94 2.93 -0.49	44.94 5.38 0.00
PORT_JEFF_4 23616	40.49 2.96 0.00	39.53 3.98 0.00	38.88 3.63 0.00	38.16 3.56 0.00	38.39 3.71 0.00	41.59 4.98 0.00	53.41 4.40 -2.67	52.64 4.74 -5.24	53.72 5.50 -3.13	56.95 7.97 -4.24	55.41 5.58 -5.53	53.96 5.08 -6.16	52.56 4.52 -5.81	45.69 4.18 -1.27	52.65 4.12 -9.29	43.93 3.44 -1.42	68.43 5.80 -15.83	81.11 9.83 -18.12	81.94 8.80 -25.57	81.24 9.03 -24.41	65.76 8.30 -11.59	55.60 4.24 -8.94	40.94 2.93 -0.49	44.94 5.38 0.00
PORT_JEFF_IC 23713	40.60 3.08 0.00	39.60 4.05 0.00	38.95 3.70 0.00	38.23 3.63 0.00	38.45 3.78 0.00	41.63 5.02 0.00	53.59 4.59 -2.67	52.81 4.91 -5.24	53.85 5.64 -3.13	57.04 8.05 -4.24	55.54 5.71 -5.53	54.09 5.21 -6.16	52.69 4.65 -5.81	45.81 4.31 -1.27	52.77 4.24 -9.29	44.05 3.56 -1.42	68.43 5.80 -15.83	81.05 9.78 -18.12	81.89 8.75 -25.57	81.39 9.18 -24.41	65.90 8.44 -11.59	55.77 4.41 -8.94	41.09 3.08 -0.49	45.02 5.46 0.00
PPL PILGRIM_ST_GT1 24216	40.41 2.89 0.00	38.64 3.09 0.00	38.10 2.86 0.00	37.40 2.80 0.00	37.55 2.88 0.00	40.60 3.99 0.00	53.87 4.87 -2.67	53.06 5.16 -5.23	53.98 5.77 -3.13	55.52 6.53 -4.24	55.54 5.71 -5.53	54.30 5.42 -6.16	53.06 5.03 -5.81	46.14 4.67 -1.24	53.08 4.55 -9.28	44.80 4.34 -1.39	68.71 6.08 -15.82	79.25 7.97 -18.12	80.32 7.18 -25.57	79.43 7.22 -24.41	63.93 6.47 -11.59	55.98 4.62 -8.94	41.58 3.60 -0.45	43.75 4.19 0.00
PPL PILGRIM_ST_GT2 24217	40.41 2.89 0.00	38.64 3.09 0.00	38.10 2.86 0.00	37.40 2.80 0.00	37.55 2.88 0.00	40.60 3.99 0.00	53.87 4.87 -2.67	53.06 5.16 -5.23	53.98 5.77 -3.13	55.52 6.53 -4.24	55.54 5.71 -5.53	54.30 5.42 -6.16	53.06 5.03 -5.81	46.14 4.67 -1.24	53.08 4.55 -9.28	44.80 4.34 -1.39	68.71 6.08 -15.82	79.25 7.97 -18.12	80.32 7.18 -25.57	79.43 7.22 -24.41	63.93 6.47 -11.59	55.98 4.62 -8.94	41.58 3.60 -0.45	43.75 4.19 0.00
PPL_SHRM_GT3 24213	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.14 3.47 0.00	41.30 4.69 0.00	52.76 3.75 -2.67	52.09 4.18 -5.24	53.13 4.91 -3.13	56.46 7.47 -4.24	54.79 4.96 -5.53	53.36 4.48 -6.16	51.93 3.89 -5.81	45.04 3.54 -1.27	52.06 3.53 -9.29	43.15 2.66 -1.42	67.77 5.15 -15.83	80.47 9.20 -18.12	81.37 8.23 -25.57	80.57 8.37 -24.41	65.12 7.66 -11.59	54.88 3.52 -8.94	40.41 2.40 -0.49	44.70 5.14 0.00
PPL_SHRM_GT4 24214	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.14 3.47 0.00	41.30 4.69 0.00	52.76 3.75 -2.67	52.09 4.18 -5.24	53.13 4.91 -3.13	56.46 7.47 -4.24	54.79 4.96 -5.53	53.36 4.48 -6.16	51.93 3.89 -5.81	45.04 3.54 -1.27	52.06 3.53 -9.29	43.15 2.66 -1.42	67.77 5.15 -15.83	80.47 9.20 -18.12	81.37 8.23 -25.57	80.57 8.37 -24.41	65.12 7.66 -11.59	54.88 3.52 -8.94	40.41 2.40 -0.49	44.70 5.14 0.00
PROJECT___ORANGE 1 24174	37.07 -0.45 0.00	35.02 -0.53 0.00	34.65 -0.60 0.00	34.04 -0.55 0.00	34.12 -0.55 0.00	36.10 -0.51 0.00	46.01 -0.32 0.00	42.33 -0.47 -0.13	44.68 -0.41 0.00	44.39 -0.36 0.00	43.98 -0.31 0.00	42.37 -0.34 0.00	41.85 -0.38 0.00	39.83 -0.40 0.00	38.82 -0.43 0.00	38.68 -0.39 0.00	46.84 -0.23 -0.27	53.51 -0.05 -0.41	47.90 -0.05 -0.38	48.00 -0.05 -0.25	45.64 -0.23 0.00	42.08 -0.34 0.00	37.00 -0.53 0.00	39.17 -0.40 0.00
PROJECT___ORANGE 2 24166	37.07 -0.45 0.00	35.02 -0.53 0.00	34.65 -0.60 0.00	34.04 -0.55 0.00	34.12 -0.55 0.00	36.10 -0.51 0.00	46.01 -0.32 0.00	42.33 -0.47 -0.13	44.68 -0.41 0.00	44.39 -0.36 0.00	43.98 -0.31 0.00	42.37 -0.34 0.00	41.85 -0.38 0.00	39.83 -0.40 0.00	38.82 -0.43 0.00	38.68 -0.39 0.00	46.84 -0.23 -0.27	53.51 -0.05 -0.41	47.90 -0.05 -0.38	48.00 -0.05 -0.25	45.64 -0.23 0.00	42.08 -0.34 0.00	37.00 -0.53 0.00	39.17 -0.40 0.00
PYRITES___HYD 24023	36.96 -0.56 0.00	35.23 -0.32 0.00	34.97 -0.28 0.00	34.25 -0.35 0.00	34.40 -0.28 0.00	36.14 -0.48 0.00	45.87 -0.46 0.00	42.16 -0.51 0.00	44.32 -0.77 0.00	43.94 -0.81 0.00	42.97 -1.33 0.00	41.52 -1.20 0.00	41.34 -0.89 0.00	39.51 -0.72 0.00	38.74 -0.51 0.00	38.64 -0.43 0.00	45.49 -1.31 0.00	49.00 -1.81 2.34	45.12 -1.71 0.75	44.41 -1.67 1.72	45.23 -0.64 0.00	41.91 -0.51 0.00	37.18 -0.34 0.00	38.93 -0.63 0.00
RAMAPO___LBMP 323565	39.40 1.88 0.00	37.36 1.81 0.00	36.94 1.69 0.00	36.26 1.66 0.00	36.31 1.63 0.00	38.81 2.20 0.00	49.58 3.24 0.00	48.02 3.75 -1.60	49.26 4.19 0.01	49.02 4.34 0.06	48.60 4.34 0.04	46.80 4.10 0.01	45.98 3.76 0.01	43.70 3.46 0.00	42.58 3.34 0.00	42.35 3.28 0.00	54.90 4.73 -3.38	63.94 5.63 -5.15	57.35 5.04 -4.74	55.90 4.97 -3.13	50.09 4.27 0.04	45.86 3.44 0.00	40.04 2.51 0.00	41.82 2.25 0.00
RANKINE____ 23646	34.11 -3.41 0.00	31.85 -3.70 0.00	31.62 -3.63 0.00	31.07 -3.53 0.00	31.07 -3.61 0.00	32.59 -4.03 0.00	42.44 -3.89 0.00	34.93 -7.17 0.57	37.07 -7.39 0.62	33.31 -7.61 3.83	34.62 -7.35 2.32	35.03 -7.05 0.63	34.65 -6.88 0.69	33.67 -6.56 0.01	32.65 -6.59 0.01	32.78 -6.29 0.00	34.98 -7.49 4.34	42.48 -7.81 2.87	39.62 -7.09 0.87	38.33 -7.36 2.11	35.77 -7.48 2.62	35.38 -7.04 0.00	31.63 -5.89 0.00	35.45 -4.11 0.00
RAVENSWOOD_GT2_1 24244	39.81 2.29 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.73 6.27 -5.31	58.21 5.76 -4.88	56.62 5.59 -3.22	50.69 4.86 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT2_2 24245	39.81 2.29 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.18 3.85 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.73 6.27 -5.31	58.21 5.76 -4.88	56.62 5.59 -3.22	50.69 4.86 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT2_3 24246	39.81 2.29 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.29 2.67 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.70 5.01 0.06	49.26 5.01 0.04	47.44 4.74 0.01	46.61 4.39 0.01	44.30 4.06 0.00	43.17 3.92 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.79 6.33 -5.31	58.26 5.80 -4.88	56.66 5.64 -3.22	50.73 4.91 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00

RAVENSWOOD_GT2_4 24247	39.81 2.29 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.65 1.98 0.00	39.29 2.67 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.94 4.87 0.01	49.70 5.01 0.06	49.26 5.01 0.04	47.44 4.74 0.01	46.61 4.39 0.01	44.30 4.06 0.00	43.17 3.92 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.79 6.33 -5.31	58.26 5.80 -4.88	56.66 5.64 -3.22	50.73 4.91 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00
RAVENSWOOD_GT3_1 24248	39.81 2.29 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.23 3.89 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.44 4.74 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.73 6.27 -5.31	58.21 5.76 -4.88	56.62 5.59 -3.22	50.69 4.86 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT3_2 24249	39.81 2.29 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.23 3.89 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.44 4.74 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.73 6.27 -5.31	58.21 5.76 -4.88	56.62 5.59 -3.22	50.69 4.86 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT3_3 24250	39.85 2.33 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.69 2.01 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.31 5.05 0.04	47.48 4.78 0.01	46.61 4.39 0.01	44.30 4.06 0.00	43.21 3.96 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.37 2.81 0.00
RAVENSWOOD_GT3_4 24251	39.85 2.33 0.00	37.75 2.20 0.00	37.33 2.08 0.00	36.64 2.04 0.00	36.69 2.01 0.00	39.32 2.71 0.00	50.27 3.94 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.31 5.05 0.04	47.48 4.78 0.01	46.61 4.39 0.01	44.30 4.06 0.00	43.21 3.96 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.78 4.95 0.04	46.45 4.03 0.00	40.49 2.96 0.00	42.37 2.81 0.00
RAVENSWOOD_GT_1 23729	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.84 2.15 -0.01	39.48 2.86 -0.01	63.52 4.12 -13.06	62.09 4.35 -15.07	63.19 4.96 -13.15	71.81 5.10 -21.97	57.16 5.14 -7.72	47.61 4.91 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.29 4.04 0.00	43.10 4.02 0.00	60.73 5.71 -8.22	66.30 6.54 -6.60	62.66 5.99 -9.10	61.35 5.78 -7.77	59.69 5.05 -8.78	53.22 4.11 -6.68	40.60 3.08 0.00	42.58 3.01 -0.01
RAVENSWOOD_GT_10 24258	39.77 2.25 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	51.69 3.85 -1.51	50.13 4.27 -3.19	51.41 4.82 -1.51	52.19 4.97 -2.48	50.11 4.96 -0.86	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.94 3.87 0.00	56.26 5.43 -4.03	64.88 6.27 -5.46	58.70 5.76 -5.36	57.14 5.59 -3.75	51.71 4.86 -0.97	47.14 3.95 -0.77	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT_11 24259	39.77 2.25 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	51.69 3.85 -1.51	50.13 4.27 -3.19	51.41 4.82 -1.51	52.19 4.97 -2.48	50.11 4.96 -0.86	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.94 3.87 0.00	56.26 5.43 -4.03	64.88 6.27 -5.46	58.70 5.76 -5.36	57.14 5.59 -3.75	51.71 4.86 -0.97	47.14 3.95 -0.77	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT_4 24252	39.73 2.21 0.00	37.68 2.13 0.00	37.25 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	60.08 3.80 -9.95	58.76 4.22 -11.87	59.92 4.82 -10.01	66.43 4.97 -16.71	55.13 4.96 -5.87	47.40 4.70 0.01	46.52 4.31 0.01	44.22 3.98 0.00	43.13 3.89 0.00	42.90 3.83 0.00	59.32 5.43 -7.09	65.67 6.22 -6.29	61.37 5.71 -8.09	60.08 5.59 -6.68	57.36 4.82 -6.67	51.41 3.90 -5.09	40.41 2.89 0.00	42.29 2.73 0.00
RAVENSWOOD_GT_5 24254	39.73 2.21 0.00	37.68 2.13 0.00	37.25 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	60.08 3.80 -9.95	58.76 4.22 -11.87	59.92 4.82 -10.01	66.43 4.97 -16.71	55.13 4.96 -5.87	47.40 4.70 0.01	46.52 4.31 0.01	44.22 3.98 0.00	43.13 3.89 0.00	42.90 3.83 0.00	59.32 5.43 -7.09	65.67 6.22 -6.29	61.37 5.71 -8.09	60.08 5.59 -6.68	57.36 4.82 -6.67	51.41 3.90 -5.09	40.41 2.89 0.00	42.29 2.73 0.00
RAVENSWOOD_GT_6 24253	39.73 2.21 0.00	37.68 2.13 0.00	37.25 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	60.08 3.80 -9.95	58.76 4.22 -11.87	59.92 4.82 -10.01	66.43 4.97 -16.71	55.13 4.96 -5.87	47.40 4.70 0.01	46.52 4.31 0.01	44.22 3.98 0.00	43.13 3.89 0.00	42.90 3.83 0.00	59.32 5.43 -7.09	65.67 6.22 -6.29	61.37 5.71 -8.09	60.08 5.59 -6.68	57.36 4.82 -6.67	51.41 3.90 -5.09	40.41 2.89 0.00	42.29 2.73 0.00
RAVENSWOOD_GT_7 24255	39.73 2.21 0.00	37.68 2.13 0.00	37.25 2.01 0.00	36.57 1.97 0.00	36.58 1.91 0.00	39.21 2.60 0.00	60.08 3.80 -9.95	58.76 4.22 -11.87	59.92 4.82 -10.01	66.43 4.97 -16.71	55.13 4.96 -5.87	47.40 4.70 0.01	46.52 4.31 0.01	44.22 3.98 0.00	43.13 3.89 0.00	42.90 3.83 0.00	59.32 5.43 -7.09	65.67 6.22 -6.29	61.37 5.71 -8.09	60.08 5.59 -6.68	57.36 4.82 -6.67	51.41 3.90 -5.09	40.41 2.89 0.00	42.29 2.73 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.77 2.25 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	51.69 3.85 -1.51	50.13 4.27 -3.19	51.41 4.82 -1.51	52.19 4.97 -2.48	50.11 4.96 -0.86	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.94 3.87 0.00	56.26 5.43 -4.03	64.88 6.27 -5.46	58.70 5.76 -5.36	57.14 5.59 -3.75	51.71 4.86 -0.97	47.14 3.95 -0.77	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD_GT_9 24257	39.77 2.25 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	51.69 3.85 -1.51	50.13 4.27 -3.19	51.41 4.82 -1.51	52.19 4.97 -2.48	50.11 4.96 -0.86	47.40 4.70 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.13 3.89 0.00	42.94 3.87 0.00	56.26 5.43 -4.03	64.88 6.27 -5.46	58.70 5.76 -5.36	57.14 5.59 -3.75	51.71 4.86 -0.97	47.14 3.95 -0.77	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD___1 23533	40.01 2.48 -0.01	37.94 2.38 -0.01	37.51 2.26 -0.01	36.82 2.21 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.46 4.12 0.00	48.67 4.35 -1.65	49.99 4.91 0.01	49.78 5.10 0.06	49.39 5.14 0.04	47.57 4.87 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.29 4.04 0.00	43.10 4.02 0.00	55.94 5.66 -3.48	64.95 6.54 -5.31	58.40 5.95 -4.88	56.81 5.78 -3.22	50.87 5.05 0.04	46.54 4.11 0.00	40.60 3.08 0.00	42.54 2.97 -0.01
RAVENSWOOD___2 23534	40.01 2.48 -0.01	37.90 2.35 -0.01	37.51 2.26 -0.01	36.79 2.18 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	50.41 4.08 0.00	48.67 4.35 -1.65	49.99 4.91 0.01	49.78 5.10 0.06	49.39 5.14 0.04	47.57 4.87 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.25 4.00 0.00	43.10 4.02 0.00	55.94 5.66 -3.48	64.95 6.48 -5.31	58.40 5.95 -4.88	56.76 5.74 -3.22	50.87 5.05 0.04	46.54 4.11 0.00	40.60 3.08 0.00	42.54 2.97 -0.01

RAVENSWOOD___3 23535	39.81 2.29 0.00	37.72 2.17 0.00	37.29 2.04 0.00	36.60 2.01 0.00	36.62 1.94 0.00	39.25 2.64 0.00	50.23 3.89 0.00	48.58 4.27 -1.65	49.90 4.82 0.01	49.65 4.97 0.06	49.22 4.96 0.04	47.44 4.74 0.01	46.57 4.35 0.01	44.26 4.02 0.00	43.17 3.92 0.00	42.94 3.87 0.00	55.76 5.48 -3.48	64.73 6.27 -5.31	58.21 5.76 -4.88	56.66 5.64 -3.22	50.69 4.86 0.04	46.37 3.95 0.00	40.45 2.93 0.00	42.33 2.77 0.00
RAVENSWOOD___4 23820	40.00 2.48 -0.01	37.90 2.35 -0.01	37.47 2.22 -0.01	36.78 2.18 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	37.55 4.08 12.86	35.44 4.35 11.58	37.03 4.91 12.97	28.09 5.10 21.76	41.75 5.14 7.68	47.57 4.87 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.25 4.00 0.00	43.10 4.02 0.00	51.28 5.66 1.18	63.67 6.48 -4.03	54.25 5.95 -0.72	52.28 5.74 1.26	42.19 5.05 8.73	39.96 4.11 6.58	40.60 3.08 0.00	42.53 2.97 -0.01
RCPL_TRUST___DRP 24196	39.81 2.29 0.00	37.72 2.17 0.00	37.33 2.08 0.00	36.60 2.01 0.00	36.65 1.98 0.00	39.29 2.67 0.00	50.23 3.89 0.00	48.62 4.31 -1.65	49.99 4.91 0.01	49.74 5.06 0.06	49.31 5.05 0.04	47.48 4.78 0.01	46.65 4.43 0.01	44.30 4.06 0.00	43.21 3.96 0.00	42.98 3.91 0.00	55.80 5.52 -3.48	64.84 6.38 -5.31	58.30 5.85 -4.88	56.71 5.69 -3.22	50.73 4.91 0.04	46.41 3.99 0.00	40.49 2.96 0.00	42.37 2.81 0.00
RENSSELAER___COGEN 23796	38.68 1.16 0.00	36.76 1.21 0.00	36.41 1.16 0.00	35.74 1.14 0.00	35.82 1.14 0.00	38.00 1.39 0.00	48.37 2.04 0.00	47.12 2.35 -2.11	47.61 2.52 0.00	47.16 2.42 0.00	46.60 2.30 0.00	44.89 2.18 0.00	44.17 1.94 0.00	41.97 1.73 0.00	40.97 1.73 0.00	40.64 1.56 0.00	53.71 2.39 -4.52	62.83 2.76 -6.91	56.26 2.43 -6.26	54.46 2.44 -4.22	47.89 2.02 0.00	44.12 1.70 0.00	38.87 1.35 0.00	41.02 1.46 0.00
REVERE_CPPR_DRP 24186	38.16 0.64 0.00	36.12 0.57 0.00	35.78 0.53 0.00	35.15 0.55 0.00	35.27 0.59 0.00	37.24 0.62 0.00	47.86 1.53 0.00	43.99 1.32 0.00	46.57 1.49 0.00	46.22 1.48 0.00	45.85 1.55 0.00	44.08 1.37 0.00	43.54 1.31 0.00	41.56 1.33 0.00	40.50 1.26 0.00	40.32 1.25 0.00	48.63 1.83 0.00	55.39 2.23 0.00	49.48 1.90 0.00	49.81 2.01 0.00	47.70 1.83 0.00	43.82 1.40 0.00	38.39 0.86 0.00	40.39 0.83 0.00
RIVERBAY____ 323610	41.17 3.64 -0.01	38.93 3.38 -0.01	38.50 3.24 -0.01	37.79 3.18 -0.01	37.80 3.12 -0.01	40.47 3.84 -0.01	51.62 5.28 0.00	49.43 5.12 -1.65	50.88 5.82 0.02	50.72 6.04 0.07	50.28 6.02 0.04	48.47 5.77 0.01	47.53 5.32 0.02	45.14 4.91 0.00	44.03 4.79 0.00	43.92 4.84 0.00	57.16 6.88 -3.48	66.49 8.03 -5.31	59.83 7.37 -4.88	58.10 7.07 -3.22	52.11 6.28 0.04	47.60 5.18 0.00	41.54 4.01 0.00	43.76 4.19 -0.01
ROCHESTER_9_IC 23652	36.62 -0.90 0.00	34.48 -1.07 0.00	34.05 -1.20 0.00	33.49 -1.11 0.00	33.53 -1.14 0.00	35.44 -1.17 0.00	45.78 -0.56 0.00	41.96 -0.98 -0.27	44.25 -0.90 -0.06	44.12 -1.03 -0.40	43.70 -0.84 -0.24	41.88 -0.90 -0.07	41.46 -0.84 -0.07	39.35 -0.89 0.00	38.35 -0.90 0.00	38.25 -0.82 0.00	47.15 -0.56 -0.91	53.88 -0.27 -0.99	48.10 -0.19 -0.72	48.15 -0.29 -0.64	45.41 -0.73 -0.27	41.40 -1.02 0.00	36.43 -1.09 0.00	38.57 -0.99 0.00
ROSETON___1 23587	39.21 1.69 0.00	37.18 1.64 0.00	36.80 1.55 0.00	36.12 1.52 0.00	36.17 1.49 0.00	38.59 1.98 0.00	49.21 2.87 0.00	47.73 3.41 -1.64	48.86 3.79 0.01	48.53 3.85 0.06	48.11 3.85 0.04	46.33 3.63 0.01	45.55 3.34 0.01	43.29 3.06 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.54 4.26 -3.48	63.45 5.00 -5.30	56.92 4.47 -4.87	55.42 4.40 -3.22	49.59 3.76 0.04	45.48 3.05 0.00	39.77 2.25 0.00	41.62 2.06 0.00
ROSETON___2 23588	39.21 1.69 0.00	37.18 1.64 0.00	36.80 1.55 0.00	36.12 1.52 0.00	36.17 1.49 0.00	38.59 1.98 0.00	49.21 2.87 0.00	47.73 3.41 -1.64	48.86 3.79 0.01	48.53 3.85 0.06	48.11 3.85 0.04	46.33 3.63 0.01	45.55 3.34 0.01	43.29 3.06 0.00	42.23 2.98 0.00	42.00 2.93 0.00	54.54 4.26 -3.48	63.45 5.00 -5.30	56.92 4.47 -4.87	55.42 4.40 -3.22	49.59 3.76 0.04	45.48 3.05 0.00	39.77 2.25 0.00	41.62 2.06 0.00
RUSSELL___1 23602	37.22 -0.30 0.00	35.16 -0.39 0.00	34.65 -0.60 0.00	34.08 -0.52 0.00	34.05 -0.62 0.00	36.03 -0.59 0.00	46.80 0.46 0.00	43.49 0.55 -0.26	45.91 0.77 -0.06	45.70 0.58 -0.37	45.36 0.84 -0.23	43.50 0.73 -0.06	43.01 0.72 -0.07	40.84 0.60 0.00	39.84 0.59 0.00	39.70 0.63 0.00	48.89 1.22 -0.87	55.97 1.86 -0.95	50.08 1.81 -0.70	50.14 1.72 -0.62	47.13 1.01 -0.25	42.89 0.47 0.00	37.60 0.08 0.00	39.28 -0.28 0.00
RUSSELL___2 23532	37.22 -0.30 0.00	35.16 -0.39 0.00	34.65 -0.60 0.00	34.08 -0.52 0.00	34.05 -0.62 0.00	36.03 -0.59 0.00	46.80 0.46 0.00	43.49 0.55 -0.26	45.91 0.77 -0.06	45.70 0.58 -0.37	45.36 0.84 -0.23	43.50 0.73 -0.06	43.01 0.72 -0.07	40.84 0.60 0.00	39.84 0.59 0.00	39.70 0.63 0.00	48.89 1.22 -0.87	55.97 1.86 -0.95	50.08 1.81 -0.70	50.14 1.72 -0.62	47.13 1.01 -0.25	42.89 0.47 0.00	37.60 0.08 0.00	39.28 -0.28 0.00
RUSSELL___3 23549	36.66 -0.86 0.00	34.55 -1.00 0.00	34.12 -1.13 0.00	33.53 -1.07 0.00	33.57 -1.11 0.00	35.48 -1.14 0.00	45.92 -0.42 0.00	42.21 -0.73 -0.27	44.47 -0.68 -0.06	44.34 -0.81 -0.40	43.92 -0.62 -0.24	42.14 -0.64 -0.07	41.67 -0.63 -0.07	39.55 -0.68 0.00	38.58 -0.67 0.00	38.45 -0.63 0.00	47.43 -0.28 -0.91	54.25 0.11 -0.99	48.44 0.14 -0.72	48.53 0.10 -0.64	45.73 -0.41 -0.27	41.66 -0.76 0.00	36.62 -0.90 0.00	38.65 -0.91 0.00
RUSSELL___4 23556	37.22 -0.30 0.00	35.12 -0.43 0.00	34.61 -0.63 0.00	34.04 -0.55 0.00	34.05 -0.62 0.00	36.03 -0.59 0.00	46.80 0.46 0.00	43.44 0.51 -0.26	45.86 0.72 -0.06	45.66 0.54 -0.37	45.32 0.80 -0.23	43.46 0.68 -0.06	42.97 0.68 -0.07	40.80 0.56 0.00	39.80 0.55 0.00	39.66 0.59 0.00	48.84 1.17 -0.87	55.92 1.81 -0.95	50.04 1.76 -0.70	50.09 1.67 -0.62	47.08 0.96 -0.25	42.85 0.42 0.00	37.56 0.04 0.00	39.28 -0.28 0.00
RUSSELL___STATION 23914	36.66 -0.86 0.00	34.55 -1.00 0.00	34.12 -1.13 0.00	33.53 -1.07 0.00	33.57 -1.11 0.00	35.48 -1.14 0.00	45.92 -0.42 0.00	42.21 -0.73 -0.27	44.47 -0.68 -0.06	44.34 -0.81 -0.40	43.92 -0.62 -0.24	42.14 -0.64 -0.07	41.67 -0.63 -0.07	39.55 -0.68 0.00	38.58 -0.67 0.00	38.45 -0.63 0.00	47.43 -0.28 -0.91	54.25 0.11 -0.99	48.44 0.14 -0.72	48.53 0.10 -0.64	45.73 -0.41 -0.27	41.66 -0.76 0.00	36.62 -0.90 0.00	38.65 -0.91 0.00
S SALMON___HYD 24043	36.96 -0.56 0.00	35.02 -0.53 0.00	34.68 -0.56 0.00	34.04 -0.55 0.00	34.16 -0.52 0.00	36.14 -0.48 0.00	46.19 -0.14 0.00	42.56 -0.21 -0.10	44.86 -0.23 0.00	44.52 -0.22 0.00	43.98 -0.31 0.00	42.33 -0.38 0.00	41.81 -0.42 0.00	39.87 -0.36 0.00	38.85 -0.39 0.00	38.72 -0.35 0.00	46.88 -0.14 -0.22	53.15 -0.16 -0.15	47.72 -0.10 -0.24	47.87 0.00 -0.07	45.87 0.00 0.00	42.34 -0.08 0.00	37.15 -0.38 0.00	39.17 -0.40 0.00
SELKIRK___II 23799	38.46 0.94 0.00	36.51 0.96 0.00	36.23 0.99 0.00	35.57 0.97 0.00	35.61 0.94 0.00	37.78 1.17 0.00	48.05 1.71 0.00	46.77 2.01 -2.10	47.02 1.94 0.00	46.54 1.79 0.00	45.93 1.64 0.00	44.25 1.54 0.00	43.54 1.31 0.00	41.44 1.21 0.00	40.46 1.22 0.00	40.13 1.05 0.00	53.04 1.73 -4.51	62.06 2.02 -6.88	55.62 1.81 -6.24	53.82 1.82 -4.20	47.34 1.47 0.00	43.65 1.23 0.00	38.50 0.98 0.00	40.79 1.23 0.00

SELKIRK__J 23801	38.46 0.94 0.00	36.51 0.96 0.00	36.20 0.95 0.00	35.53 0.93 0.00	35.61 0.94 0.00	37.75 1.14 0.00	47.96 1.62 0.00	46.66 1.88 -2.12	46.80 1.71 0.00	46.36 1.61 0.00	45.85 1.55 0.00	44.16 1.45 0.00	43.50 1.27 0.00	41.36 1.13 0.00	40.39 1.14 0.00	40.09 1.02 0.00	52.98 1.64 -4.54	62.01 1.91 -6.94	55.58 1.71 -6.29	53.76 1.72 -4.23	47.29 1.42 0.00	43.57 1.15 0.00	38.39 0.86 0.00	40.75 1.19 0.00
SENECA OSWGO__HYD 24041	36.58 -0.94 0.00	34.62 -0.92 0.00	34.30 -0.95 0.00	33.70 -0.90 0.00	33.77 -0.90 0.00	35.73 -0.88 0.00	45.41 -0.93 0.00	41.85 -0.94 -0.12	44.14 -0.95 0.00	43.81 -0.94 0.00	43.41 -0.89 0.00	41.81 -0.90 0.00	41.30 -0.93 0.00	39.31 -0.93 0.00	38.34 -0.90 0.00	38.17 -0.90 0.00	46.22 -0.84 -0.26	52.70 -0.85 -0.39	47.27 -0.67 -0.36	47.37 -0.67 -0.24	45.09 -0.78 0.00	41.66 -0.76 0.00	36.66 -0.86 0.00	38.73 -0.83 0.00
SENECA__ENERGY 23797	36.51 -1.01 0.00	34.41 -1.14 0.00	34.05 -1.20 0.00	33.46 -1.14 0.00	33.50 -1.18 0.00	35.44 -1.17 0.00	45.59 -0.74 0.00	41.65 -1.24 -0.22	43.84 -1.26 -0.02	43.61 -1.25 -0.12	43.17 -1.20 -0.07	41.58 -1.15 -0.02	41.03 -1.22 -0.02	39.03 -1.21 0.00	38.03 -1.22 0.00	37.90 -1.17 0.00	46.42 -0.94 -0.55	53.20 -0.69 -0.73	47.62 -0.57 -0.62	47.63 -0.62 -0.45	45.02 -0.92 -0.07	41.23 -1.19 0.00	36.21 -1.31 0.00	38.45 -1.11 0.00
SHOEMAKER__GT 23640	39.25 1.73 0.00	37.15 1.60 0.00	36.76 1.52 0.00	36.09 1.49 0.00	36.13 1.46 0.00	38.52 1.90 0.00	49.16 2.83 0.00	47.81 3.63 -1.51	49.08 4.01 0.01	48.75 4.07 0.07	48.37 4.12 0.04	46.50 3.80 0.01	45.81 3.59 0.01	43.53 3.30 0.00	42.47 3.22 0.00	42.20 3.13 0.00	54.68 4.68 -3.19	63.61 5.58 -4.88	56.82 4.76 -4.49	55.49 4.73 -2.96	49.91 4.08 0.04	45.77 3.35 0.00	40.04 2.51 0.00	41.62 2.06 0.00
SHOREHAM_IC_1 23715	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.14 3.47 0.00	41.30 4.69 0.00	52.76 3.75 -2.67	52.09 4.18 -5.24	53.13 4.91 -3.13	56.46 7.47 -4.24	54.79 4.96 -5.53	53.36 4.48 -6.16	51.93 3.89 -5.81	45.04 3.54 -1.27	52.06 3.53 -9.29	43.15 2.66 -1.42	67.77 5.15 -15.83	80.47 9.20 -18.12	81.37 8.23 -25.57	80.57 8.37 -24.41	65.12 7.66 -11.59	54.88 3.52 -8.94	40.41 2.40 -0.49	44.70 5.14 0.00
SHOREHAM_IC_2 23716	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.14 3.47 0.00	41.30 4.69 0.00	52.76 3.75 -2.67	52.09 4.18 -5.24	53.13 4.91 -3.13	56.46 7.47 -4.24	54.79 4.96 -5.53	53.36 4.48 -6.16	51.93 3.89 -5.81	45.04 3.54 -1.27	52.06 3.53 -9.29	43.15 2.66 -1.42	67.77 5.15 -15.83	80.47 9.20 -18.12	81.37 8.23 -25.57	80.57 8.37 -24.41	65.12 7.66 -11.59	54.88 3.52 -8.94	40.41 2.40 -0.49	44.70 5.14 0.00
SISSONVILLE____ 23735	36.81 -0.71 0.00	35.12 -0.43 0.00	34.86 -0.39 0.00	34.15 -0.45 0.00	34.29 -0.38 0.00	36.03 -0.59 0.00	45.68 -0.65 0.00	41.99 -0.68 0.00	44.09 -0.99 0.00	43.67 -1.07 0.00	42.66 -1.64 0.00	41.22 -1.49 0.00	41.00 -1.22 0.00	39.19 -1.05 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.12 -1.68 0.00	48.59 -2.29 2.28	44.75 -2.09 0.73	44.08 -2.06 1.67	45.00 -0.87 0.00	41.66 -0.76 0.00	37.03 -0.49 0.00	38.81 -0.75 0.00
SITHE_IND_GS1 24169	36.36 -1.16 0.00	34.38 -1.17 0.00	34.05 -1.20 0.00	33.46 -1.14 0.00	33.53 -1.14 0.00	35.44 -1.17 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.30 -1.41 0.00	40.79 -1.44 0.00	38.87 -1.37 0.00	37.91 -1.33 0.00	37.74 -1.33 0.00	45.61 -1.40 -0.22	51.94 -1.54 -0.33	46.54 -1.33 -0.30	46.66 -1.34 -0.20	44.45 -1.42 0.00	41.19 -1.23 0.00	36.32 -1.20 0.00	38.45 -1.11 0.00
SITHE_IND_GS2 24170	36.36 -1.16 0.00	34.38 -1.17 0.00	34.05 -1.20 0.00	33.46 -1.14 0.00	33.53 -1.14 0.00	35.44 -1.17 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.30 -1.41 0.00	40.79 -1.44 0.00	38.87 -1.37 0.00	37.91 -1.33 0.00	37.74 -1.33 0.00	45.61 -1.40 -0.22	51.94 -1.54 -0.33	46.54 -1.33 -0.30	46.66 -1.34 -0.20	44.45 -1.42 0.00	41.19 -1.23 0.00	36.32 -1.20 0.00	38.45 -1.11 0.00
SITHE_IND_GS3 24171	36.36 -1.16 0.00	34.38 -1.17 0.00	34.05 -1.20 0.00	33.46 -1.14 0.00	33.53 -1.14 0.00	35.44 -1.17 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.30 -1.41 0.00	40.79 -1.44 0.00	38.87 -1.37 0.00	37.91 -1.33 0.00	37.74 -1.33 0.00	45.61 -1.40 -0.22	51.94 -1.54 -0.33	46.54 -1.33 -0.30	46.66 -1.34 -0.20	44.45 -1.42 0.00	41.19 -1.23 0.00	36.32 -1.20 0.00	38.45 -1.11 0.00
SITHE_IND_GS4 24172	36.36 -1.16 0.00	34.38 -1.17 0.00	34.05 -1.20 0.00	33.46 -1.14 0.00	33.53 -1.14 0.00	35.44 -1.17 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.30 -1.41 0.00	40.79 -1.44 0.00	38.87 -1.37 0.00	37.91 -1.33 0.00	37.74 -1.33 0.00	45.61 -1.40 -0.22	51.94 -1.54 -0.33	46.54 -1.33 -0.30	46.66 -1.34 -0.20	44.45 -1.42 0.00	41.19 -1.23 0.00	36.32 -1.20 0.00	38.45 -1.11 0.00
SITHE__BATAVIA 24024	35.27 -2.25 0.00	33.03 -2.52 0.00	32.67 -2.57 0.00	32.11 -2.49 0.00	32.14 -2.53 0.00	33.83 -2.78 0.00	44.06 -2.27 0.00	38.72 -4.35 -0.40	40.79 -4.42 -0.13	40.89 -4.65 -0.79	40.35 -4.43 -0.48	38.53 -4.31 -0.13	38.19 -4.18 -0.14	36.17 -4.06 0.00	35.21 -4.04 0.00	35.20 -3.87 0.00	44.01 -4.31 -1.52	50.37 -4.31 -1.52	44.75 -3.85 -1.03	44.74 -4.06 -1.00	41.96 -4.45 -0.54	38.01 -4.41 0.00	33.73 -3.79 0.00	36.83 -2.73 0.00
SITHE__INDEPEND 23800	36.36 -1.16 0.00	34.38 -1.17 0.00	34.05 -1.20 0.00	33.46 -1.14 0.00	33.53 -1.14 0.00	35.44 -1.17 0.00	44.90 -1.44 0.00	41.36 -1.41 -0.10	43.59 -1.49 0.00	43.27 -1.48 0.00	42.88 -1.42 0.00	41.30 -1.41 0.00	40.79 -1.44 0.00	38.87 -1.37 0.00	37.91 -1.33 0.00	37.74 -1.33 0.00	45.61 -1.40 -0.22	51.94 -1.54 -0.33	46.54 -1.33 -0.30	46.66 -1.34 -0.20	44.45 -1.42 0.00	41.19 -1.23 0.00	36.32 -1.20 0.00	38.45 -1.11 0.00
SITHE__MASSENA 23902	37.03 -0.49 0.00	35.19 -0.36 0.00	34.93 -0.32 0.00	34.22 -0.38 0.00	34.36 -0.31 0.00	36.10 -0.51 0.00	45.45 -0.88 0.00	41.69 -0.98 0.00	43.96 -1.13 0.00	43.58 -1.16 0.00	43.05 -1.24 0.00	41.52 -1.20 0.00	41.34 -0.89 0.00	39.47 -0.76 0.00	38.50 -0.75 0.00	38.45 -0.63 0.00	45.40 -1.40 0.00	48.35 -1.81 3.00	44.95 -1.67 0.96	43.93 -1.67 2.20	44.72 -1.15 0.00	41.57 -0.85 0.00	36.96 -0.56 0.00	38.85 -0.71 0.00
SITHE__OGDNSBRG 24021	37.22 -0.30 0.00	35.41 -0.14 0.00	35.14 -0.11 0.00	34.43 -0.17 0.00	34.57 -0.10 0.00	36.28 -0.33 0.00	45.92 -0.42 0.00	42.11 -0.55 0.00	44.36 -0.72 0.00	43.99 -0.76 0.00	43.32 -0.97 0.00	41.77 -0.94 0.00	41.60 -0.63 0.00	39.79 -0.44 0.00	38.89 -0.35 0.00	38.84 -0.23 0.00	45.82 -0.98 0.00	49.13 -1.38 2.64	45.35 -1.38 0.84	44.53 -1.34 1.93	45.27 -0.60 0.00	42.00 -0.42 0.00	37.30 -0.23 0.00	39.05 -0.51 0.00
SITHE__STERLING 23777	37.93 0.41 0.00	35.87 0.32 0.00	35.53 0.28 0.00	34.91 0.31 0.00	35.02 0.35 0.00	37.02 0.40 0.00	47.45 1.11 0.00	43.61 0.94 0.00	46.12 1.04 0.00	45.82 1.07 0.00	45.40 1.11 0.00	43.69 0.98 0.00	43.16 0.93 0.00	41.16 0.93 0.00	40.11 0.86 0.00	39.93 0.86 0.00	48.16 1.36 0.00	54.91 1.75 0.00	49.05 1.47 0.00	49.33 1.53 0.00	47.24 1.38 0.00	43.40 0.98 0.00	38.09 0.56 0.00	40.11 0.55 0.00

SOUTH CAIRO___GT 23612	39.44 1.91 0.00	37.36 1.81 0.00	36.94 1.69 0.00	36.29 1.70 0.00	36.34 1.66 0.00	38.74 2.12 0.00	49.39 3.06 0.00	48.91 4.39 -1.85	49.76 4.69 0.01	49.25 4.56 0.06	48.73 4.47 0.04	46.84 4.14 0.01	46.10 3.89 0.01	43.78 3.54 0.00	42.70 3.45 0.00	42.39 3.32 0.00	56.06 5.34 -3.92	65.45 6.33 -5.97	58.19 5.14 -5.48	56.64 5.21 -3.62	50.33 4.50 0.04	46.16 3.73 0.00	40.49 2.96 0.00	41.93 2.37 0.00
SOUTH HAMPTN___IC 23720	40.45 2.93 0.00	39.60 4.05 0.00	38.91 3.67 0.00	38.20 3.60 0.00	38.45 3.78 0.00	41.67 5.05 0.00	53.45 4.45 -2.67	52.77 4.86 -5.24	53.85 5.64 -3.13	57.18 8.19 -4.24	55.54 5.71 -5.53	54.04 5.17 -6.16	52.64 4.60 -5.81	45.73 4.22 -1.27	52.69 4.16 -9.29	43.86 3.36 -1.42	68.80 6.18 -15.83	81.74 10.47 -18.12	82.51 9.37 -25.57	81.58 9.37 -24.41	66.09 8.62 -11.59	55.69 4.33 -8.94	40.94 2.93 -0.49	45.14 5.58 0.00
SOUTHOLD___IC 23719	43.37 5.85 0.00	42.34 6.79 0.00	41.63 6.38 0.00	40.89 6.30 0.00	41.16 6.48 0.00	44.74 8.13 0.00	57.67 8.66 -2.67	56.48 8.58 -5.24	57.73 9.51 -3.13	61.03 12.04 -4.24	59.44 9.61 -5.53	57.67 8.80 -6.16	56.15 8.11 -5.81	49.03 7.52 -1.27	55.91 7.38 -9.29	47.06 6.56 -1.42	73.25 10.62 -15.83	86.95 15.68 -18.12	87.13 13.99 -25.57	85.93 13.72 -24.41	70.26 12.80 -11.59	59.38 8.02 -8.94	43.86 5.85 -0.49	48.30 8.74 0.00
ST LAWRENCE___ 23600	37.03 -0.49 0.00	35.16 -0.39 0.00	34.90 -0.35 0.00	34.22 -0.38 0.00	34.33 -0.35 0.00	36.06 -0.55 0.00	45.27 -1.07 0.00	41.43 -1.24 0.00	43.69 -1.40 0.00	43.32 -1.43 0.00	42.83 -1.46 0.00	41.34 -1.37 0.00	41.13 -1.10 0.00	39.27 -0.97 0.00	38.31 -0.94 0.00	38.25 -0.82 0.00	45.16 -1.64 0.00	47.93 -2.13 3.09	44.69 -1.90 0.99	43.62 -1.91 2.27	44.49 -1.38 0.00	41.36 -1.06 0.00	36.88 -0.64 0.00	38.81 -0.75 0.00
STATION 5_MISC_HYD 23604	36.70 -0.83 0.00	34.59 -0.96 0.00	34.08 -1.16 0.00	33.56 -1.04 0.00	33.57 -1.11 0.00	35.62 -0.99 0.00	46.38 0.05 0.00	43.31 0.38 -0.26	45.64 0.50 -0.06	45.47 0.36 -0.36	45.18 0.66 -0.22	43.37 0.60 -0.06	42.84 0.55 -0.07	40.60 0.36 0.00	39.52 0.27 0.00	39.42 0.35 0.00	48.83 1.17 -0.86	56.28 2.18 -0.94	50.32 2.05 -0.70	50.32 1.91 -0.61	47.22 1.10 -0.25	42.80 0.38 0.00	37.37 -0.15 0.00	38.81 -0.75 0.00
STEEL___WIND 323596	34.14 -3.38 0.00	31.85 -3.70 0.00	31.65 -3.60 0.00	31.07 -3.53 0.00	31.10 -3.57 0.00	32.62 -3.99 0.00	42.44 -3.89 0.00	34.93 -7.17 0.57	37.11 -7.35 0.62	33.31 -7.61 3.83	34.62 -7.35 2.32	35.03 -7.05 0.63	34.65 -6.88 0.69	33.67 -6.56 0.01	32.69 -6.55 0.01	32.78 -6.29 0.00	35.02 -7.44 4.34	42.48 -7.81 2.87	39.62 -7.09 0.87	38.33 -7.36 2.11	35.77 -7.48 2.62	35.38 -7.04 0.00	31.67 -5.85 0.00	35.45 -4.11 0.00
STURGEON_POOL_HYD 23609	39.96 2.44 0.00	37.79 2.24 0.00	37.33 2.08 0.00	36.67 2.08 0.00	36.69 2.01 0.00	39.21 2.60 0.00	49.99 3.66 0.00	49.61 5.25 -1.69	50.89 5.82 0.01	50.68 6.00 0.06	50.37 6.11 0.04	48.42 5.72 0.01	47.67 5.45 0.01	45.22 4.99 0.00	44.11 4.87 0.00	43.68 4.61 0.00	57.50 7.11 -3.58	67.01 8.40 -5.46	59.40 6.80 -5.02	58.00 6.88 -3.31	51.88 6.05 0.04	47.43 5.01 0.00	41.46 3.94 0.00	42.49 2.93 0.00
SYRACUSE___ENERGY_ST1 323597	37.15 -0.38 0.00	35.09 -0.46 0.00	34.75 -0.49 0.00	34.11 -0.48 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	46.15 -0.19 0.00	42.62 -0.21 -0.16	44.87 -0.23 -0.01	44.63 -0.18 -0.06	44.20 -0.13 -0.04	42.55 -0.17 -0.01	42.03 -0.21 -0.01	39.99 -0.24 0.00	38.97 -0.27 0.00	38.80 -0.27 0.00	47.15 -0.05 -0.40	53.91 0.21 -0.54	48.23 0.19 -0.47	48.38 0.24 -0.34	45.95 0.05 -0.04	42.34 -0.08 0.00	37.18 -0.34 0.00	39.32 -0.24 0.00
SYRACUSE___ENERGY_ST2 323598	37.15 -0.38 0.00	35.09 -0.46 0.00	34.75 -0.49 0.00	34.11 -0.48 0.00	34.19 -0.49 0.00	36.21 -0.40 0.00	46.15 -0.19 0.00	42.62 -0.21 -0.16	44.87 -0.23 -0.01	44.63 -0.18 -0.06	44.20 -0.13 -0.04	42.55 -0.17 -0.01	42.03 -0.21 -0.01	39.99 -0.24 0.00	38.97 -0.27 0.00	38.80 -0.27 0.00	47.15 -0.05 -0.40	53.91 0.21 -0.54	48.23 0.19 -0.47	48.38 0.24 -0.34	45.95 0.05 -0.04	42.34 -0.08 0.00	37.18 -0.34 0.00	39.32 -0.24 0.00
SYRACUSE___POWER 24017	37.22 -0.30 0.00	35.16 -0.39 0.00	34.79 -0.46 0.00	34.18 -0.42 0.00	34.26 -0.42 0.00	36.25 -0.37 0.00	46.29 -0.05 0.00	42.64 -0.17 -0.14	44.95 -0.04 0.00	44.70 -0.04 0.00	44.29 0.00 0.00	42.67 -0.04 0.00	42.10 -0.13 0.00	40.11 -0.12 0.00	39.09 -0.16 0.00	38.92 -0.16 0.00	47.25 0.14 -0.31	54.00 0.37 -0.47	48.33 0.33 -0.43	48.42 0.33 -0.28	46.01 0.14 0.00	42.38 -0.04 0.00	37.22 -0.30 0.00	39.36 -0.20 0.00
Stony___Brook 24151	40.60 3.08 0.00	39.60 4.05 0.00	38.95 3.70 0.00	38.23 3.63 0.00	38.45 3.78 0.00	41.63 5.02 0.00	53.59 4.59 -2.67	52.81 4.91 -5.24	53.85 5.64 -3.13	57.04 8.05 -4.24	55.54 5.71 -5.53	54.09 5.21 -6.16	52.69 4.65 -5.81	45.81 4.31 -1.27	52.77 4.24 -9.29	44.05 3.56 -1.42	68.43 5.80 -15.83	81.05 9.78 -18.12	81.89 8.75 -25.57	81.39 9.18 -24.41	65.90 8.44 -11.59	55.77 4.41 -8.94	41.09 3.08 -0.49	45.02 5.46 0.00
UNION___PROCESSING_DRP 323587	36.25 -1.28 0.00	34.16 -1.39 0.00	33.77 -1.48 0.00	33.18 -1.42 0.00	33.22 -1.46 0.00	35.11 -1.50 0.00	45.27 -1.07 0.00	41.41 -1.54 -0.28	43.62 -1.53 -0.07	43.50 -1.66 -0.41	43.04 -1.51 -0.25	41.28 -1.49 -0.07	40.83 -1.48 -0.07	38.75 -1.49 0.00	37.80 -1.45 0.00	37.67 -1.41 0.00	46.46 -1.26 -0.93	53.10 -1.06 -1.01	47.40 -0.90 -0.73	47.50 -0.96 -0.65	44.77 -1.38 -0.28	40.85 -1.57 0.00	35.98 -1.54 0.00	38.18 -1.38 0.00
UPPER HUDSON___HYD 24058	39.85 2.33 0.00	38.04 2.49 0.00	37.64 2.40 0.00	36.99 2.39 0.00	37.14 2.46 0.00	39.47 2.86 0.00	50.18 3.85 0.00	48.74 3.88 -2.19	49.05 3.97 0.00	48.46 3.71 0.00	47.84 3.54 0.00	46.09 3.37 0.00	45.27 3.04 0.00	43.05 2.82 0.00	42.07 2.83 0.00	41.53 2.46 0.00	55.10 3.60 -4.69	64.60 4.25 -7.20	57.74 3.66 -6.50	55.83 3.63 -4.39	48.94 3.07 0.00	45.39 2.97 0.00	40.00 2.48 0.00	42.61 3.05 0.00
UPPER RAQUET___HYD 24056	36.81 -0.71 0.00	35.12 -0.43 0.00	34.86 -0.39 0.00	34.15 -0.45 0.00	34.29 -0.38 0.00	36.03 -0.59 0.00	45.68 -0.65 0.00	41.99 -0.68 0.00	44.09 -0.99 0.00	43.67 -1.07 0.00	42.66 -1.64 0.00	41.22 -1.49 0.00	41.00 -1.22 0.00	39.19 -1.05 0.00	38.46 -0.78 0.00	38.37 -0.70 0.00	45.12 -1.68 0.00	48.59 -2.29 2.28	44.75 -2.09 0.73	44.08 -2.06 1.67	45.00 -0.87 0.00	41.66 -0.76 0.00	37.03 -0.49 0.00	38.81 -0.75 0.00
VISCHER___FERRY HYD 24020	39.32 1.80 0.00	37.47 1.92 0.00	37.08 1.83 0.00	36.43 1.83 0.00	36.51 1.84 0.00	38.77 2.16 0.00	49.35 3.01 0.00	48.03 3.24 -2.12	48.46 3.38 0.00	47.97 3.22 0.00	47.40 3.10 0.00	45.66 2.95 0.00	44.89 2.66 0.00	42.73 2.49 0.00	41.72 2.47 0.00	41.30 2.23 0.00	54.54 3.18 -4.55	63.84 3.72 -6.97	57.21 3.33 -6.31	55.35 3.30 -4.25	48.71 2.84 0.00	44.88 2.46 0.00	39.55 2.03 0.00	41.86 2.29 0.00
WADING RIVER_IC_1 23522	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.18 3.50 0.00	41.34 4.72 0.00	52.80 3.80 -2.67	52.13 4.22 -5.24	53.18 4.96 -3.13	56.46 7.47 -4.24	54.88 5.05 -5.53	53.40 4.53 -6.16	52.01 3.97 -5.81	45.12 3.62 -1.27	52.14 3.61 -9.29	43.23 2.74 -1.42	67.82 5.19 -15.83	80.42 9.14 -18.12	81.32 8.18 -25.57	80.52 8.32 -24.41	65.08 7.61 -11.59	54.92 3.56 -8.94	40.45 2.44 -0.49	44.70 5.14 0.00

WADING RIVER_IC_2 23547	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.18 3.50 0.00	41.34 4.72 0.00	52.80 3.80 -2.67	52.13 4.22 -5.24	53.18 4.96 -3.13	56.46 7.47 -4.24	54.88 5.05 -5.53	53.40 4.53 -6.16	52.01 3.97 -5.81	45.12 3.62 -1.27	52.14 3.61 -9.29	43.23 2.74 -1.42	67.82 5.19 -15.83	80.42 9.14 -18.12	81.32 8.18 -25.57	80.52 8.32 -24.41	65.08 7.61 -11.59	54.92 3.56 -8.94	40.45 2.44 -0.49	44.70 5.14 0.00
WADING RIVER_IC_3 23601	40.15 2.63 0.00	39.28 3.73 0.00	38.63 3.38 0.00	37.92 3.32 0.00	38.18 3.50 0.00	41.34 4.72 0.00	52.80 3.80 -2.67	52.13 4.22 -5.24	53.18 4.96 -3.13	56.46 7.47 -4.24	54.88 5.05 -5.53	53.40 4.53 -6.16	52.01 3.97 -5.81	45.12 3.62 -1.27	52.14 3.61 -9.29	43.23 2.74 -1.42	67.82 5.19 -15.83	80.42 9.14 -18.12	81.32 8.18 -25.57	80.52 8.32 -24.41	65.08 7.61 -11.59	54.92 3.56 -8.94	40.45 2.44 -0.49	44.70 5.14 0.00
WALDEN___HYDRO 24148	39.17 1.65 0.00	37.15 1.60 0.00	36.73 1.48 0.00	36.09 1.49 0.00	36.10 1.42 0.00	38.52 1.90 0.00	49.07 2.73 0.00	47.86 3.58 -1.60	49.08 4.01 0.01	48.80 4.12 0.06	48.38 4.12 0.04	46.59 3.89 0.01	45.81 3.59 0.01	43.57 3.34 0.00	42.54 3.30 0.00	42.28 3.20 0.00	54.97 4.77 -3.39	64.01 5.69 -5.17	57.23 4.90 -4.76	55.77 4.83 -3.14	50.00 4.17 0.04	45.77 3.35 0.00	40.07 2.55 0.00	41.58 2.02 0.00
WARRENSBURG___ 23737	39.40 1.88 0.00	37.54 1.99 0.00	37.22 1.97 0.00	36.57 1.97 0.00	36.69 2.01 0.00	39.03 2.42 0.00	49.67 3.34 0.00	48.35 3.50 -2.19	48.60 3.52 0.00	48.06 3.31 0.00	47.44 3.14 0.00	45.70 2.99 0.00	44.89 2.66 0.00	42.61 2.37 0.00	41.64 2.39 0.00	41.18 2.11 0.00	54.68 3.18 -4.69	64.12 3.77 -7.20	57.36 3.28 -6.50	55.40 3.20 -4.39	48.58 2.71 0.00	45.01 2.59 0.00	39.66 2.14 0.00	42.17 2.61 0.00
WATERSIDE___6 8 9 23538	40.00 2.48 -0.01	37.90 2.35 -0.01	37.47 2.22 -0.01	36.78 2.18 -0.01	36.83 2.15 -0.01	39.48 2.86 -0.01	37.55 4.08 12.86	35.44 4.35 11.58	37.03 4.91 12.97	28.09 5.10 21.76	41.75 5.14 7.68	47.57 4.87 0.01	46.69 4.48 0.01	44.38 4.14 0.00	43.25 4.00 0.00	43.10 4.02 0.00	51.28 5.66 1.18	63.67 6.48 -4.03	54.25 5.95 -0.72	52.28 5.74 1.26	42.19 5.05 8.73	39.96 4.11 6.58	40.60 3.08 0.00	42.53 2.97 -0.01
WDELAWARE___HYD 323627	39.25 1.73 0.00	37.15 1.60 0.00	36.80 1.55 0.00	36.16 1.56 0.00	36.17 1.49 0.00	38.55 1.94 0.00	49.21 2.87 0.00	47.76 3.67 -1.42	49.04 3.97 0.01	48.62 3.94 0.07	48.28 4.03 0.04	46.37 3.67 0.01	45.47 3.25 0.01	43.21 2.98 0.00	42.11 2.87 0.00	41.89 2.81 0.00	54.15 4.35 -3.00	63.06 5.32 -4.59	56.60 4.80 -4.22	55.46 4.88 -2.78	50.04 4.22 0.05	45.82 3.39 0.00	40.04 2.51 0.00	41.66 2.10 0.00
WEST BABYLON___IC 23714	40.67 3.15 0.00	38.71 3.16 0.00	38.21 2.96 0.00	37.47 2.87 0.00	37.62 2.95 0.00	40.68 4.06 0.00	54.44 5.42 -2.68	53.59 5.63 -5.29	54.51 6.22 -3.21	55.57 6.58 -4.24	55.93 6.07 -5.56	54.66 5.77 -6.18	53.45 5.36 -5.86	46.72 4.99 -1.50	53.45 4.87 -9.33	45.56 4.81 -1.68	69.37 6.74 -15.83	79.46 8.19 -18.12	80.56 7.42 -25.57	79.43 7.22 -24.41	63.88 6.42 -11.59	56.46 5.09 -8.95	42.40 4.09 -0.79	43.75 4.19 0.00
WEST CANADA___HYD 24049	37.78 0.26 0.00	35.80 0.25 0.00	35.49 0.25 0.00	34.84 0.24 0.00	34.92 0.24 0.00	36.91 0.29 0.00	46.84 0.51 0.00	43.16 0.55 0.06	45.71 0.63 0.00	45.37 0.63 0.00	44.91 0.62 0.00	43.31 0.60 0.00	42.78 0.55 0.00	40.76 0.52 0.00	39.76 0.51 0.00	39.54 0.47 0.00	47.37 0.70 0.13	53.94 0.80 0.01	48.17 0.71 0.12	48.54 0.72 -0.02	46.51 0.64 0.00	42.93 0.51 0.00	37.90 0.38 0.00	39.92 0.36 0.00
WESTERN_NY_WIND 24143	35.20 -2.33 0.00	32.95 -2.60 0.00	32.60 -2.64 0.00	32.04 -2.56 0.00	32.07 -2.60 0.00	33.76 -2.86 0.00	43.97 -2.36 0.00	38.56 -4.52 -0.42	40.57 -4.64 -0.14	40.70 -4.88 -0.83	40.19 -4.61 -0.50	38.36 -4.48 -0.14	37.99 -4.39 -0.15	36.01 -4.22 0.00	35.01 -4.24 0.00	35.01 -4.06 0.00	43.88 -4.49 -1.57	50.21 -4.52 -1.57	44.59 -4.04 -1.06	44.58 -4.25 -1.04	41.81 -4.63 -0.57	37.84 -4.58 0.00	33.58 -3.94 0.00	36.75 -2.81 0.00
WETHRSFD_WT_PWR 323626	35.12 -2.40 0.00	32.85 -2.70 0.00	32.57 -2.68 0.00	31.97 -2.63 0.00	32.04 -2.64 0.00	33.68 -2.93 0.00	43.83 -2.50 0.00	37.84 -5.29 -0.46	39.75 -5.45 -0.12	39.89 -5.59 -0.74	39.34 -5.40 -0.45	37.62 -5.21 -0.12	37.21 -5.15 -0.13	35.33 -4.91 0.00	34.26 -4.98 0.00	34.34 -4.73 0.00	42.92 -5.48 -1.60	49.38 -5.48 -1.70	43.79 -5.00 -1.21	43.69 -5.21 -1.10	40.97 -5.41 -0.51	37.16 -5.26 0.00	33.02 -4.50 0.00	36.48 -3.09 0.00
YORK___WARBASSE 23770	40.19 2.66 -0.01	38.08 2.52 -0.01	37.65 2.40 -0.01	36.96 2.35 -0.01	36.97 2.29 -0.01	39.62 3.00 -0.01	113.57 4.26 -62.97	113.57 4.52 -66.38	113.62 5.09 -63.44	156.12 5.24 -106.13	86.95 5.27 -37.38	47.74 5.04 0.01	46.82 4.60 0.01	44.50 4.26 0.00	43.41 4.16 0.00	43.29 4.22 0.00	79.06 5.94 -26.31	71.52 6.80 -11.56	79.02 6.23 -25.21	78.97 6.02 -25.15	93.67 5.32 -42.48	79.00 4.37 -32.21	40.83 3.30 -0.01	42.77 3.20 -0.01