

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/11/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.28	31.13	28.50	29.13	29.84	28.76	33.19	36.31	41.22	43.97	45.93	44.16	44.28	43.48	41.94	39.25	40.04	41.20	39.47	47.85	46.52	44.16	40.84	39.36
24138	3.09	2.83	2.38	2.41	2.46	2.23	2.57	3.06	3.54	4.57	4.65	4.65	4.77	4.52	4.05	3.73	3.77	3.95	3.81	4.51	4.36	4.40	3.85	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.11	-0.07	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-3.79	-3.20	-0.85	-0.01	-0.01
74TH STREET_GT_1	35.34	31.19	28.55	29.18	29.90	28.78	33.22	36.35	41.22	44.01	46.01	44.23	44.32	43.52	42.01	39.32	40.11	41.28	39.50	47.90	46.56	44.24	40.91	39.43
24260	3.15	2.89	2.43	2.46	2.52	2.25	2.60	3.09	3.54	4.61	4.73	4.73	4.81	4.56	4.13	3.80	3.84	4.02	3.85	4.55	4.40	4.48	3.92	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.10	-0.07	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-3.79	-3.20	-0.85	-0.01	-0.01
74TH STREET_GT_2	35.34	31.19	28.55	29.18	29.90	28.78	33.22	36.35	41.22	44.01	46.01	44.23	44.32	43.52	42.01	39.32	40.11	41.28	39.50	47.90	46.56	44.24	40.91	39.43
24261	3.15	2.89	2.43	2.46	2.52	2.25	2.60	3.09	3.54	4.61	4.73	4.73	4.81	4.56	4.13	3.80	3.84	4.02	3.85	4.55	4.40	4.48	3.92	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.10	-0.07	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-3.79	-3.20	-0.85	-0.01	-0.01
ADK HUDSON___FALLS	34.44	30.28	27.85	28.54	29.27	28.25	32.70	35.65	40.32	42.67	44.97	42.27	42.27	41.36	39.92	37.36	38.28	39.47	37.71	47.89	45.85	42.69	38.87	37.81
24011	2.25	1.98	1.72	1.82	1.89	1.72	2.08	2.39	2.64	3.27	3.15	2.76	2.76	2.41	2.04	1.85	2.03	2.23	2.07	3.44	2.77	2.69	1.89	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-0.12	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.89	-4.13	-1.09	0.00	0.00
ADK RESOURCE___RCVRY	34.44	30.28	27.85	28.54	29.27	28.25	32.70	35.65	40.32	42.67	44.97	42.27	42.27	41.36	39.92	37.36	38.28	39.47	37.71	47.89	45.85	42.69	38.87	37.81
23798	2.25	1.98	1.72	1.82	1.89	1.72	2.08	2.39	2.64	3.27	3.15	2.76	2.76	2.41	2.04	1.85	2.03	2.23	2.07	3.44	2.77	2.69	1.89	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-0.12	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.89	-4.13	-1.09	0.00	0.00
ADK S GLENS___FALLS	34.44	30.28	27.85	28.54	29.27	28.25	32.70	35.65	40.32	42.67	44.97	42.27	42.27	41.36	39.92	37.36	38.28	39.47	37.71	47.89	45.85	42.69	38.87	37.81
24028	2.25	1.98	1.72	1.82	1.89	1.72	2.08	2.39	2.64	3.27	3.15	2.76	2.76	2.41	2.04	1.85	2.03	2.23	2.07	3.44	2.77	2.69	1.89	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	-0.12	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.89	-4.13	-1.09	0.00	0.00
ADK_NYS___DAM	34.28	30.20	27.82	28.51	29.21	28.20	32.45	35.28	39.91	42.20	44.40	42.19	42.23	41.44	40.03	37.50	38.36	39.47	37.74	47.09	45.32	42.35	38.68	37.60
23527	2.09	1.90	1.70	1.79	1.83	1.67	1.84	2.03	2.22	2.80	2.64	2.68	2.72	2.49	2.16	1.99	2.10	2.23	2.10	2.77	2.34	2.37	1.70	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-4.03	-1.06	0.00	0.00
AIR_PRODUCTS___DRP	33.09	29.26	27.06	27.74	28.34	27.38	31.32	34.02	38.47	40.66	43.03	40.77	40.81	40.08	38.78	36.33	37.12	38.21	36.53	45.72	44.09	41.07	37.72	36.56
24190	0.90	0.96	0.94	1.02	0.96	0.85	0.70	0.76	0.79	1.26	1.26	1.26	1.30	1.13	0.91	0.82	0.87	0.97	0.89	1.38	1.09	1.09	0.74	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-4.04	-1.06	0.00	0.00
ALBANY___1	33.09	29.26	27.06	27.74	28.34	27.38	31.32	34.02	38.47	40.66	43.03	40.77	40.81	40.08	38.78	36.33	37.12	38.21	36.53	45.72	44.09	41.07	37.72	36.56
23571	0.90	0.96	0.94	1.02	0.96	0.85	0.70	0.76	0.79	1.26	1.26	1.26	1.30	1.13	0.91	0.82	0.87	0.97	0.89	1.38	1.09	1.09	0.74	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-4.04	-1.06	0.00	0.00
ALBANY___2	33.09	29.26	27.06	27.74	28.34	27.38	31.32	34.02	38.47	40.66	43.03	40.77	40.81	40.08	38.78	36.33	37.12	38.21	36.53	45.72	44.09	41.07	37.72	36.56
23572	0.90	0.96	0.94	1.02	0.96	0.85	0.70	0.76	0.79	1.26	1.26	1.26	1.30	1.13	0.91	0.82	0.87	0.97	0.89	1.38	1.09	1.09	0.74	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-4.04	-1.06	0.00	0.00
ALBANY___3	33.09	29.26	27.06	27.74	28.34	27.38	31.32	34.02	38.47	40.66	43.03	40.77	40.81	40.08	38.78	36.33	37.12	38.21	36.53	45.72	44.09	41.07	37.72	36.56
23573	0.90	0.96	0.94	1.02	0.96	0.85	0.70	0.76	0.79	1.26	1.26	1.26	1.30	1.13	0.91	0.82	0.87	0.97	0.89	1.38	1.09	1.09	0.74	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-4.04	-1.06	0.00	0.00
ALBANY___4	33.09	29.26	27.06	27.74	28.34	27.38	31.32	34.02	38.47	40.66	43.03	40.77	40.81	40.08	38.78	36.33	37.12	38.21	36.53	45.72	44.09	41.07	37.72	36.56
23574	0.90	0.96	0.94	1.02	0.96	0.85	0.70	0.76	0.79	1.26	1.26	1.26	1.30	1.13	0.91	0.82	0.87	0.97	0.89	1.38	1.09	1.09	0.74	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-0.11	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-4.04	-1.06	0.00	0.00

ALBANY___LFGE 323615	33.51 1.32 0.00	29.57 1.27 0.00	27.32 1.20 0.00	27.98 1.26 0.00	28.61 1.23 0.00	27.64 1.11 0.00	31.69 1.07 0.00	34.45 1.20 0.00	38.96 1.28 0.00	41.17 1.77 0.00	43.58 1.77 -2.41	41.25 1.73 -0.12	41.29 1.77 -0.07	40.58 1.64 0.00	39.23 1.36 0.00	36.75 1.24 0.00	37.56 1.31 0.00	38.66 1.42 0.00	36.96 1.32 0.00	46.32 1.90 -4.87	44.63 1.56 -4.11	41.56 1.56 -1.08	38.13 1.15 0.00	36.99 1.29 0.00
ALCOA_RYNLDS___DRP 24188	30.80 -1.38 0.00	26.89 -1.42 0.00	24.74 -1.38 0.00	25.39 -1.34 0.00	26.09 -1.29 0.00	25.36 -1.17 0.00	29.42 -1.19 0.00	32.26 -1.00 0.00	36.33 -1.36 0.00	37.39 -2.01 0.00	37.31 -2.09 0.00	37.31 -2.09 0.00	37.23 -2.21 0.00	36.96 -1.99 0.00	36.20 -1.67 0.00	34.02 -1.49 0.00	34.69 -1.56 0.00	35.68 -1.56 0.00	34.07 -1.57 0.00	38.05 -1.50 0.00	37.67 -1.29 0.00	37.67 -1.25 0.00	35.62 -1.37 0.00	34.03 -1.68 0.00
ALLEGHENY___COGEN 23514	32.44 0.26 0.00	28.56 0.25 0.00	26.83 0.71 0.00	27.28 0.56 0.00	27.90 0.52 0.00	27.30 0.77 0.00	31.35 0.73 0.00	33.39 0.13 0.00	38.40 0.72 0.00	40.35 0.95 0.00	40.64 0.95 -0.29	40.36 0.95 -0.01	40.36 0.91 -0.01	39.61 0.66 0.00	38.29 0.42 0.00	35.80 0.28 0.00	36.51 0.25 0.00	37.65 0.41 0.00	36.03 0.39 0.00	39.83 -0.32 -0.59	39.14 -0.31 -0.50	38.58 -0.47 -0.13	37.32 0.33 0.00	36.03 0.32 0.00
ALTONA_WT_PWR 323606	30.90 -1.29 0.00	26.94 -1.36 0.00	24.82 -1.31 0.00	25.47 -1.26 0.00	26.17 -1.20 0.00	25.44 -1.09 0.00	29.55 -1.07 0.00	32.42 -0.83 0.00	36.55 -1.13 0.00	37.59 -1.81 0.00	37.55 -1.85 0.00	37.51 -1.89 0.00	37.47 -1.97 0.00	37.12 -1.83 0.00	36.39 -1.48 0.00	34.16 -1.35 0.00	34.84 -1.41 0.00	35.86 -1.38 0.00	34.25 -1.39 0.00	38.21 -1.34 0.00	37.87 -1.09 0.00	37.87 -1.05 0.00	35.76 -1.22 0.00	34.14 -1.57 0.00
AMERICAN_REF_FUEL 24010	30.99 -1.19 0.00	27.28 -1.02 0.00	25.68 -0.44 0.00	26.06 -0.67 0.00	26.56 -0.82 0.00	26.02 -0.50 0.00	29.58 -1.04 0.00	26.81 -2.00 4.45	26.54 -2.00 9.15	26.84 -1.77 10.79	26.68 -1.89 10.83	26.64 -1.81 10.95	26.56 -1.89 10.98	26.56 -2.03 10.37	26.46 -2.16 9.25	26.40 -2.10 7.02	25.88 -2.18 8.19	26.44 -2.12 8.68	26.47 -2.03 7.14	26.52 -3.48 9.56	26.50 -3.47 8.99	26.26 -3.58 9.08	26.56 -2.03 8.38	31.25 -1.79 2.67
ARTHUR_KILL_GT_1 23520	35.35 3.15 -0.01	31.20 2.89 -0.01	28.59 2.46 -0.01	29.18 2.46 0.00	29.90 2.52 0.00	28.68 2.15 0.00	33.01 2.39 0.00	36.01 2.76 0.01	40.91 3.24 0.01	43.81 4.41 0.01	45.85 4.57 -1.88	44.07 4.57 -0.10	44.20 4.69 -0.07	43.36 4.40 -0.01	41.86 3.98 -0.02	39.14 3.62 0.00	39.96 3.70 -0.01	41.17 3.91 -0.02	39.36 3.71 -0.01	63.17 4.31 -19.31	62.58 4.25 -19.38	61.51 4.44 -18.16	40.82 3.81 -0.03	39.54 3.82 -0.01
ARTHUR_KILL_2 23512	35.35 3.15 -0.01	31.20 2.89 -0.01	28.59 2.46 -0.01	29.18 2.46 0.00	29.90 2.52 0.00	28.68 2.15 0.00	33.01 2.39 0.00	36.01 2.76 0.01	40.91 3.24 0.01	43.81 4.41 0.01	45.85 4.57 -1.88	44.07 4.57 -0.10	44.20 4.69 -0.07	43.36 4.40 -0.01	41.86 3.98 -0.02	39.14 3.62 0.00	39.96 3.70 -0.01	41.17 3.91 -0.02	39.36 3.71 -0.01	63.17 4.31 -19.31	62.58 4.25 -19.38	61.51 4.44 -18.16	40.82 3.81 -0.03	39.54 3.82 -0.01
ARTHUR_KILL_3 23513	35.24 3.06 0.00	31.07 2.77 0.00	28.45 2.32 0.00	29.08 2.35 0.00	29.79 2.41 0.00	28.70 2.18 0.00	33.13 2.51 0.00	36.28 3.03 0.00	41.19 3.50 0.00	43.93 4.53 0.00	45.89 4.61 -1.88	44.15 4.65 -0.11	44.24 4.73 -0.07	43.44 4.48 -0.02	41.94 4.05 -0.02	39.25 3.73 -0.01	40.04 3.77 -0.02	41.20 3.95 -0.02	39.43 3.78 -0.01	63.32 4.47 -19.30	62.65 4.32 -19.37	61.43 4.36 -18.15	40.85 3.85 -0.02	39.32 3.61 -0.01
ASHOKAN____ 23654	34.79 2.61 0.00	30.68 2.38 0.00	28.24 2.12 0.00	28.91 2.19 0.00	29.62 2.25 0.00	28.54 2.02 0.00	32.97 2.36 0.00	36.21 2.96 0.00	40.96 3.28 0.00	43.42 4.02 0.00	45.55 4.14 -2.02	43.63 4.18 -0.10	43.68 3.97 -0.06	42.92 3.97 0.00	41.43 3.56 0.00	38.78 3.27 0.00	39.59 3.34 0.00	40.67 3.43 0.00	38.96 3.31 0.00	47.67 4.03 -4.08	46.30 3.90 -3.44	43.75 3.93 -0.91	40.42 3.44 0.00	38.71 3.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.45 2.73 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.04 2.79 0.01	40.80 3.13 0.01	43.69 4.29 0.01	45.76 4.49 -1.87	43.98 4.49 -0.09	44.15 4.65 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.04 3.80 0.00	39.24 3.60 0.00	47.53 4.19 -3.78	46.24 4.09 -3.20	44.04 4.28 -0.84	40.69 3.70 -0.01	39.68 3.96 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.57 3.38 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.45 2.73 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.04 2.79 0.01	40.80 3.13 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	43.98 4.49 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.04 3.80 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.24 4.09 -3.20	44.04 4.28 -0.84	40.69 3.70 -0.01	39.68 3.96 -0.01
ASTORIA_GT2_1 24094	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT2_2 24095	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT2_3 24096	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT2_4 24097	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT3_1 24098	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01

ASTORIA_GT3_2 24099	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT3_3 24100	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT3_4 24101	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT4_1 24102	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT4_2 24103	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT4_3 24104	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT4_4 24105	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT_1 23523	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT_10 24110	35.54 3.35 -0.01	31.37 3.06 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.25 2.63 0.00	36.31 3.06 0.00	41.22 3.54 0.00	44.09 4.69 0.00	46.05 4.77 -1.88	44.27 4.77 -0.10	44.40 4.89 -0.07	43.60 4.63 -0.02	42.09 4.20 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.35 4.10 -0.02	39.54 3.88 -0.01	47.82 4.47 -3.79	46.52 4.36 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.57 3.86 -0.01
ASTORIA_GT_11 24225	35.54 3.35 -0.01	31.37 3.06 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.25 2.63 0.00	36.31 3.06 0.00	41.22 3.54 0.00	44.09 4.69 0.00	46.05 4.77 -1.88	44.27 4.77 -0.10	44.40 4.89 -0.07	43.60 4.63 -0.02	42.09 4.20 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.35 4.10 -0.02	39.54 3.88 -0.01	47.82 4.47 -3.79	46.52 4.36 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.57 3.86 -0.01
ASTORIA_GT_12 24226	35.54 3.35 -0.01	31.37 3.06 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.25 2.63 0.00	36.31 3.06 0.00	41.22 3.54 0.00	44.09 4.69 0.00	46.05 4.77 -1.88	44.27 4.77 -0.10	44.40 4.89 -0.07	43.60 4.63 -0.02	42.09 4.20 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.35 4.10 -0.02	39.54 3.88 -0.01	47.82 4.47 -3.79	46.52 4.36 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.57 3.86 -0.01
ASTORIA_GT_13 24227	35.54 3.35 -0.01	31.37 3.06 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.25 2.63 0.00	36.31 3.06 0.00	41.22 3.54 0.00	44.09 4.69 0.00	46.05 4.77 -1.88	44.27 4.77 -0.10	44.40 4.89 -0.07	43.60 4.63 -0.02	42.09 4.20 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.35 4.10 -0.02	39.54 3.88 -0.01	47.82 4.47 -3.79	46.52 4.36 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.57 3.86 -0.01
ASTORIA_GT_5 24106	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT_7 24107	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA_GT_8 24108	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01
ASTORIA___2 24149	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.48 2.75 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.16 2.54 0.00	36.07 2.83 0.01	40.84 3.17 0.01	43.73 4.33 0.01	45.76 4.49 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.31 4.36 0.00	41.81 3.94 0.00	39.03 3.52 0.00	39.88 3.63 0.00	41.08 3.84 0.00	39.28 3.64 0.00	47.57 4.23 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.68 3.96 -0.01

ASTORIA___3 23516	35.54	31.37	28.72	29.32	30.03	28.86	33.25	36.31	41.22	44.09	46.05	44.27	44.40	43.60	42.09	39.36	40.15	41.35	39.54	47.82	46.52	44.24	40.91	39.57
	3.35	3.06	2.59	2.59	2.66	2.33	2.63	3.06	3.54	4.69	4.77	4.77	4.89	4.63	4.20	3.84	3.88	4.10	3.88	4.47	4.36	4.48	3.92	3.86
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.10	-0.07	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-3.79	-3.20	-0.85	-0.01	-0.01
ASTORIA___4 23517	35.61	31.45	28.85	29.48	30.17	28.92	33.16	36.07	40.84	43.73	45.76	44.02	44.19	43.31	41.81	39.03	39.88	41.08	39.28	47.57	46.28	44.04	40.72	39.68
	3.41	3.14	2.72	2.75	2.79	2.39	2.54	2.83	3.17	4.33	4.49	4.53	4.69	4.36	3.94	3.52	3.63	3.84	3.64	4.23	4.13	4.28	3.74	3.96
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-1.87	-0.09	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.78	-3.20	-0.84	-0.01	-0.01
ASTORIA___5 23518	35.54	31.37	28.72	29.32	30.03	28.86	33.25	36.31	41.22	44.09	46.05	44.27	44.40	43.60	42.09	39.36	40.15	41.35	39.54	47.82	46.52	44.24	40.91	39.57
	3.35	3.06	2.59	2.59	2.66	2.33	2.63	3.06	3.54	4.69	4.77	4.77	4.89	4.63	4.20	3.84	3.88	4.10	3.88	4.47	4.36	4.48	3.92	3.86
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.10	-0.07	-0.02	-0.02	-0.01	-0.02	-0.02	-0.01	-3.79	-3.20	-0.85	-0.01	-0.01
ATHENS_STG_1 23668	33.83	29.83	27.46	28.06	28.75	27.75	32.00	34.88	39.49	41.84	43.94	41.98	42.02	41.32	39.95	37.39	38.17	39.25	37.60	46.14	44.74	42.10	38.87	37.53
	1.64	1.53	1.33	1.34	1.37	1.22	1.38	1.63	1.81	2.44	2.48	2.48	2.52	2.38	2.08	1.88	1.92	2.01	1.96	2.41	2.26	2.26	1.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-0.10	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-3.52	-0.93	0.00	0.00
ATHENS_STG_2 23670	33.83	29.83	27.46	28.06	28.75	27.75	32.00	34.88	39.49	41.84	43.94	41.98	42.02	41.32	39.95	37.39	38.17	39.25	37.60	46.14	44.74	42.10	38.87	37.53
	1.64	1.53	1.33	1.34	1.37	1.22	1.38	1.63	1.81	2.44	2.48	2.48	2.52	2.38	2.08	1.88	1.92	2.01	1.96	2.41	2.26	2.26	1.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-0.10	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-3.52	-0.93	0.00	0.00
ATHENS_STG_3 23677	33.83	29.83	27.46	28.06	28.75	27.75	32.00	34.88	39.49	41.84	43.94	41.98	42.02	41.32	39.95	37.39	38.17	39.25	37.60	46.14	44.74	42.10	38.87	37.53
	1.64	1.53	1.33	1.34	1.37	1.22	1.38	1.63	1.81	2.44	2.48	2.48	2.52	2.38	2.08	1.88	1.92	2.01	1.96	2.41	2.26	2.26	1.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-0.10	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-3.52	-0.93	0.00	0.00
BARRETT_IC_1 23704	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_10 23701	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_11 23702	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_12 23703	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_2 23705	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_3 23706	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_4 23707	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_5 23708	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_6 23709	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01
BARRETT_IC_7 23710	35.57	34.75	29.08	29.70	30.34	29.19	33.44	36.99	41.68	44.33	46.44	46.64	46.24	45.35	42.66	39.70	44.90	41.85	44.90	48.29	47.94	47.63	45.48	39.97
	3.38	3.54	2.95	2.97	2.96	2.65	2.82	3.72	3.99	4.93	5.08	5.16	5.21	4.95	4.47	3.94	4.24	4.28	4.28	4.87	4.79	4.98	4.29	4.25
	-0.01	-2.91	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.96	-2.08	-1.59	-1.46	-0.33	-0.25	-4.41	-0.33	-4.98	-3.87	-4.19	-3.73	-4.21	-0.01

BARRETT_IC_8 23711	35.57 3.38 -0.01	34.75 3.54 -2.91	29.08 2.95 -0.01	29.70 2.97 -0.01	30.34 2.96 -0.01	29.19 2.65 -0.01	33.44 2.82 -0.01	36.99 3.72 -0.01	41.68 3.99 -0.01	44.33 4.93 -0.01	46.44 5.08 -1.96	46.64 5.16 -2.08	46.24 5.21 -1.59	45.35 4.95 -1.46	42.66 4.47 -0.33	39.70 3.94 -0.25	44.90 4.24 -4.41	41.85 4.28 -0.33	44.90 4.28 -4.98	48.29 4.87 -3.87	47.94 4.79 -4.19	47.63 4.98 -3.73	45.48 4.29 -4.21	39.97 4.25 -0.01
BARRETT_IC_9 23700	35.57 3.38 -0.01	34.75 3.54 -2.91	29.08 2.95 -0.01	29.70 2.97 -0.01	30.34 2.96 -0.01	29.19 2.65 -0.01	33.44 2.82 -0.01	36.99 3.72 -0.01	41.68 3.99 -0.01	44.33 4.93 -0.01	46.44 5.08 -1.96	46.64 5.16 -2.08	46.24 5.21 -1.59	45.35 4.95 -1.46	42.66 4.47 -0.33	39.70 3.94 -0.25	44.90 4.24 -4.41	41.85 4.28 -0.33	44.90 4.28 -4.98	48.29 4.87 -3.87	47.94 4.79 -4.19	47.63 4.98 -3.73	45.48 4.29 -4.21	39.97 4.25 -0.01
BARRETT___1 23545	35.57 3.38 -0.01	34.75 3.54 -2.91	29.08 2.95 -0.01	29.70 2.97 -0.01	30.34 2.96 -0.01	29.19 2.65 -0.01	33.44 2.82 -0.01	36.99 3.72 -0.01	41.68 3.99 -0.01	44.33 4.93 -0.01	46.44 5.08 -1.96	46.64 5.16 -2.08	46.24 5.21 -1.59	45.35 4.95 -1.46	42.66 4.47 -0.33	39.70 3.94 -0.25	44.90 4.24 -4.41	41.85 4.28 -0.33	44.90 4.28 -4.98	48.29 4.87 -3.87	47.94 4.79 -4.19	47.63 4.98 -3.73	45.48 4.29 -4.21	39.97 4.25 -0.01
BARRETT___2 23546	35.57 3.38 -0.01	34.75 3.54 -2.91	29.08 2.95 -0.01	29.70 2.97 -0.01	30.34 2.96 -0.01	29.19 2.65 -0.01	33.44 2.82 -0.01	36.99 3.72 -0.01	41.68 3.99 -0.01	44.33 4.93 -0.01	46.44 5.08 -1.96	46.64 5.16 -2.08	46.24 5.21 -1.59	45.35 4.95 -1.46	42.66 4.47 -0.33	39.70 3.94 -0.25	44.90 4.24 -4.41	41.85 4.28 -0.33	44.90 4.28 -4.98	48.29 4.87 -3.87	47.94 4.79 -4.19	47.63 4.98 -3.73	45.48 4.29 -4.21	39.97 4.25 -0.01
BEAVER RIVER___HYD 24048	31.25 -0.93 0.00	27.28 -1.02 0.00	25.10 -1.02 0.00	25.76 -0.96 0.00	26.45 -0.93 0.00	25.76 -0.77 0.00	30.04 -0.58 0.00	32.46 -0.80 0.00	36.97 -0.72 0.00	38.65 -0.75 0.00	38.53 -0.87 0.00	38.53 -0.87 0.00	38.53 -0.91 0.00	38.01 -0.93 0.00	37.00 -0.87 0.00	34.66 -0.85 0.00	35.42 -0.83 0.00	36.23 -1.01 0.00	34.64 -1.00 0.00	38.69 -0.87 0.00	38.14 -0.82 0.00	38.06 -0.86 0.00	36.17 -0.81 0.00	34.71 -1.00 0.00
BEEBEE_GT_13 23619	31.83 -0.35 0.00	27.99 -0.31 0.00	26.44 0.31 0.00	26.96 0.24 0.00	27.54 0.16 0.00	26.95 0.42 0.00	31.17 0.55 0.00	33.02 -0.23 0.00	38.25 0.57 0.00	39.72 0.32 0.00	40.28 0.67 -0.21	40.00 0.59 -0.01	40.28 0.83 -0.01	39.42 0.47 0.00	38.21 0.34 0.00	35.65 0.14 0.00	36.33 0.07 0.00	37.54 0.30 0.00	35.82 0.18 0.00	39.50 -0.47 -0.42	38.76 -0.55 -0.35	38.39 -0.62 -0.09	36.84 -0.15 0.00	35.67 -0.04 0.00
BETHLEHEM___GRP 23843	33.09 0.90 0.00	29.26 0.96 0.00	27.06 0.94 0.00	27.74 1.02 0.00	28.34 0.96 0.00	27.38 0.85 0.00	31.32 0.70 0.00	34.02 0.76 0.00	38.47 0.79 0.00	40.66 1.26 0.00	43.03 1.26 -2.36	40.77 1.26 -0.11	40.81 1.30 -0.07	40.08 1.13 0.00	38.78 0.91 0.00	36.33 0.82 0.00	37.12 0.87 0.00	38.21 0.97 0.00	36.53 0.89 0.00	45.72 1.38 -4.78	44.09 1.09 -4.04	41.07 1.09 -1.06	37.72 0.74 0.00	36.56 0.86 0.00
BETHLEHEM___GS1 323560	33.09 0.90 0.00	29.26 0.96 0.00	27.06 0.94 0.00	27.74 1.02 0.00	28.34 0.96 0.00	27.38 0.85 0.00	31.32 0.70 0.00	34.02 0.76 0.00	38.47 0.79 0.00	40.66 1.26 0.00	43.03 1.26 -2.36	40.77 1.26 -0.11	40.81 1.30 -0.07	40.08 1.13 0.00	38.78 0.91 0.00	36.33 0.82 0.00	37.12 0.87 0.00	38.21 0.97 0.00	36.53 0.89 0.00	45.72 1.38 -4.78	44.09 1.09 -4.04	41.07 1.09 -1.06	37.72 0.74 0.00	36.56 0.86 0.00
BETHLEHEM___GS2 323561	33.09 0.90 0.00	29.26 0.96 0.00	27.06 0.94 0.00	27.74 1.02 0.00	28.34 0.96 0.00	27.38 0.85 0.00	31.32 0.70 0.00	34.02 0.76 0.00	38.47 0.79 0.00	40.66 1.26 0.00	43.03 1.26 -2.36	40.77 1.26 -0.11	40.81 1.30 -0.07	40.08 1.13 0.00	38.78 0.91 0.00	36.33 0.82 0.00	37.12 0.87 0.00	38.21 0.97 0.00	36.53 0.89 0.00	45.72 1.38 -4.78	44.09 1.09 -4.04	41.07 1.09 -1.06	37.72 0.74 0.00	36.56 0.86 0.00
BETHLEHEM___GS3 323562	33.09 0.90 0.00	29.26 0.96 0.00	27.06 0.94 0.00	27.74 1.02 0.00	28.34 0.96 0.00	27.38 0.85 0.00	31.32 0.70 0.00	34.02 0.76 0.00	38.47 0.79 0.00	40.66 1.26 0.00	43.03 1.26 -2.36	40.77 1.26 -0.11	40.81 1.30 -0.07	40.08 1.13 0.00	38.78 0.91 0.00	36.33 0.82 0.00	37.12 0.87 0.00	38.21 0.97 0.00	36.53 0.89 0.00	45.72 1.38 -4.78	44.09 1.09 -4.04	41.07 1.09 -1.06	37.72 0.74 0.00	36.56 0.86 0.00
BETHLEHEM___STEEL 23779	31.25 -0.93 0.00	27.51 -0.79 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.78 -0.60 0.00	26.18 -0.34 0.00	29.79 -0.83 0.00	27.14 -1.66 4.45	26.95 -1.58 9.15	27.35 -1.26 10.79	27.17 -1.42 10.81	27.08 -1.38 10.94	27.00 -1.46 10.98	26.98 -1.60 10.37	26.88 -1.74 9.25	26.79 -1.70 7.02	26.28 -1.78 8.19	26.81 -1.75 8.68	26.87 -1.64 7.14	27.12 -2.93 9.51	27.09 -2.92 8.95	26.82 -3.04 9.07	26.93 -1.66 8.38	31.54 -1.50 2.67
BETHPAGE_CC_5 323564	35.50 3.32 0.00	34.66 3.45 -2.91	29.02 2.90 0.00	29.61 2.89 0.00	30.25 2.87 0.00	29.10 2.57 0.00	33.31 2.69 0.00	36.91 3.66 0.00	41.49 3.81 0.00	44.21 4.81 0.00	46.37 5.08 -1.89	46.69 5.28 -2.01	45.98 5.32 -1.21	45.04 5.10 -0.99	42.43 4.54 -0.01	39.60 4.08 -0.01	40.96 4.35 -0.36	41.65 4.39 -0.01	41.60 4.38 -1.57	48.18 4.83 -3.79	48.02 4.95 -4.11	47.59 5.02 -3.66	45.52 4.40 -4.13	39.89 4.18 0.00
BINGHAMTON___COGEN 23790	32.80 0.61 0.00	28.92 0.62 0.00	26.75 0.63 0.00	27.31 0.59 0.00	27.98 0.60 0.00	27.14 0.61 0.00	31.26 0.64 0.00	33.75 0.50 0.00	38.40 0.72 0.00	40.50 1.10 0.00	40.99 0.99 -0.61	40.45 1.02 -0.03	40.44 0.99 -0.02	39.84 0.90 0.00	38.59 0.72 0.00	36.11 0.60 0.00	36.87 0.62 0.00	37.91 0.67 0.00	36.28 0.64 0.00	41.38 0.59 -1.23	40.54 0.55 -1.04	39.70 0.51 -0.27	37.65 0.67 0.00	36.39 0.68 0.00
BLACK RIVER___HYD 24047	31.38 -0.80 0.00	27.37 -0.93 0.00	25.16 -0.97 0.00	25.84 -0.88 0.00	26.50 -0.88 0.00	25.84 -0.69 0.00	30.25 -0.37 0.00	32.66 -0.60 0.00	37.31 -0.38 0.00	39.05 -0.35 0.00	39.03 -0.43 -0.06	38.97 -0.43 0.00	38.97 -0.47 0.00	38.40 -0.55 0.00	37.38 -0.49 0.00	34.94 -0.57 0.00	35.75 -0.51 0.00	36.50 -0.74 0.00	34.89 -0.75 0.00	39.13 -0.55 -0.13	38.60 -0.47 -0.11	38.36 -0.58 -0.03	36.43 -0.55 0.00	34.92 -0.79 0.00
BLISS_WT_PWR 323608	32.54 0.35 0.00	28.58 0.28 0.00	26.72 0.60 0.00	27.15 0.43 0.00	27.76 0.38 0.00	27.19 0.66 0.00	31.11 0.49 0.00	28.70 -0.10 4.45	28.80 0.26 9.15	29.60 0.99 10.79	29.16 0.55 10.79	29.09 0.63 10.94	28.89 0.43 10.98	28.85 0.27 10.37	28.55 -0.08 9.25	28.35 -0.14 7.02	27.84 -0.22 8.19	28.45 -0.11 8.68	28.50 0.00 7.14	29.21 -0.87 9.48	29.14 -0.90 8.92	28.69 -1.17 9.06	28.45 -0.15 8.38	32.89 -0.14 2.67
BLUE_CIRC_CHEM_DRP 24182	33.70 1.51 0.00	29.74 1.44 0.00	27.43 1.31 0.00	28.06 1.34 0.00	28.75 1.37 0.00	27.72 1.19 0.00	31.87 1.26 0.00	34.62 1.36 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.71 1.97 -2.34	41.48 1.97 -0.11	41.52 2.01 -0.07	40.82 1.87 0.00	39.50 1.63 0.00	36.97 1.46 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	46.26 1.98 -4.72	44.70 1.75 -3.99	41.76 1.79 -1.05	38.46 1.48 0.00	37.24 1.54 0.00

BOC_GAS_DRP 24189	33.41 1.22 0.00	29.49 1.19 0.00	27.19 1.07 0.00	27.82 1.10 0.00	28.47 1.10 0.00	27.51 0.98 0.00	31.57 0.95 0.00	34.32 1.06 0.00	38.81 1.13 0.00	40.98 1.58 0.00	43.34 1.58 -2.36	41.13 1.62 -0.11	41.17 1.66 -0.07	40.47 1.52 0.00	39.16 1.29 0.00	36.68 1.17 0.00	37.45 1.20 0.00	38.54 1.30 0.00	36.85 1.21 0.00	45.91 1.58 -4.77	44.39 1.40 -4.03	41.38 1.40 -1.06	38.13 1.15 0.00	36.92 1.21 0.00
BORALEX_4TH_BRANCH 23824	34.28 2.09 0.00	30.20 1.90 0.00	27.82 1.70 0.00	28.51 1.79 0.00	29.21 1.83 0.00	28.20 1.67 0.00	32.45 1.84 0.00	35.28 2.03 0.00	39.91 2.22 0.00	42.20 2.80 0.00	44.40 2.64 -2.36	42.19 2.68 -0.11	42.23 2.72 -0.07	41.44 2.49 0.00	40.03 2.16 0.00	37.50 1.99 0.00	38.36 2.10 0.00	39.47 2.23 0.00	37.74 2.10 0.00	47.09 2.77 -4.76	45.32 2.34 -4.03	42.35 2.37 -1.06	38.68 1.70 0.00	37.60 1.89 0.00
BOWLINE___1 23526	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.88 2.27 0.00	35.98 2.73 0.00	40.77 3.09 0.00	43.42 4.02 0.00	45.31 4.10 -1.82	43.58 4.10 -0.08	43.67 4.18 -0.05	42.92 3.97 0.00	41.43 3.56 0.00	38.78 3.27 0.00	39.55 3.30 0.00	40.66 3.43 0.00	38.95 3.31 0.00	47.19 3.96 -3.68	45.92 3.86 -3.10	43.62 3.89 -0.81	40.35 3.37 0.00	38.85 3.14 0.00
BOWLINE___2 23595	34.86 2.67 0.00	30.76 2.46 0.00	28.24 2.12 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.88 2.27 0.00	35.98 2.73 0.00	40.81 3.13 0.00	43.42 4.02 0.00	45.31 4.10 -1.82	43.58 4.10 -0.08	43.67 4.18 -0.05	42.92 3.97 0.00	41.43 3.56 0.00	38.78 3.27 0.00	39.55 3.30 0.00	40.66 3.43 0.00	38.95 3.31 0.00	47.19 3.96 -3.68	45.92 3.86 -3.11	43.62 3.89 -0.81	40.35 3.37 0.00	38.85 3.14 0.00
BROOKHAVEN___DRP 24191	35.60 3.41 0.00	35.20 3.99 -2.91	29.47 3.34 0.00	30.06 3.34 0.00	30.66 3.29 0.00	29.39 2.87 0.00	33.37 2.76 0.00	37.18 3.92 0.00	41.45 3.77 0.00	44.21 4.81 0.00	46.44 5.16 -1.88	46.80 5.40 -2.00	46.07 5.44 -1.19	45.09 5.18 -0.97	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.50 4.49 -1.37	48.25 4.91 -3.79	48.17 5.10 -4.11	47.75 5.18 -3.65	45.55 4.44 -4.13	40.17 4.46 0.00
BROOKLYN_NAVY_YARD 23515	35.28 3.09 0.00	31.07 2.77 0.00	28.42 2.30 0.00	29.05 2.32 0.00	29.76 2.38 0.00	28.68 2.15 0.00	33.13 2.51 0.00	36.28 3.03 0.00	41.22 3.54 0.00	43.93 4.53 0.00	45.77 4.49 -1.88	43.99 4.49 -0.10	44.00 4.50 -0.06	43.28 4.32 -0.01	41.74 3.86 -0.01	39.18 3.66 -0.01	39.89 3.63 -0.01	41.05 3.80 -0.01	39.36 3.71 -0.01	47.81 4.47 -3.79	46.48 4.32 -3.20	44.05 4.28 -0.85	40.76 3.77 -0.01	39.32 3.61 -0.01
BROOKLYN___ARMY_DRP 323595	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
BROOME___LFGE 323600	32.80 0.61 0.00	28.92 0.62 0.00	26.75 0.63 0.00	27.31 0.59 0.00	27.98 0.60 0.00	27.14 0.61 0.00	31.26 0.64 0.00	33.75 0.50 0.00	38.40 0.72 0.00	40.50 1.10 0.00	40.99 0.99 -0.61	40.45 1.02 -0.03	40.44 0.99 -0.02	39.84 0.90 0.00	38.59 0.72 0.00	36.11 0.60 0.00	36.87 0.62 0.00	37.91 0.67 0.00	36.28 0.64 0.00	41.38 0.59 -1.23	40.54 0.55 -1.04	39.70 0.51 -0.27	37.65 0.67 0.00	36.39 0.68 0.00
BURROWS___LYONSDAL 23803	31.93 -0.26 0.00	27.99 -0.31 0.00	25.78 -0.34 0.00	26.43 -0.29 0.00	27.08 -0.30 0.00	26.34 -0.19 0.00	30.59 -0.03 0.00	33.09 -0.17 0.00	37.68 0.00 0.00	39.48 0.08 0.00	39.40 0.00 0.00	39.40 0.00 0.00	39.44 0.00 0.00	38.87 -0.08 0.00	37.79 -0.08 0.00	35.37 -0.14 0.00	36.14 -0.11 0.00	37.02 -0.22 0.00	35.43 -0.21 0.00	39.48 -0.08 0.00	38.88 -0.08 0.00	38.80 -0.12 0.00	36.87 -0.11 0.00	35.49 -0.21 0.00
CAITHNESS_CC_1 323624	35.60 3.41 0.00	35.14 3.93 -2.91	29.39 3.27 0.00	29.98 3.26 0.00	30.61 3.23 0.00	29.34 2.81 0.00	33.37 2.76 0.00	37.15 3.89 0.00	41.45 3.77 0.00	44.21 4.81 0.00	46.44 5.16 -1.88	46.80 5.40 -2.00	46.07 5.44 -1.19	45.09 5.18 -0.97	42.41 4.54 0.01	39.52 4.01 0.01	40.75 4.39 -0.11	41.67 4.43 0.01	41.50 4.49 -1.37	48.25 4.91 -3.79	48.13 5.06 -4.11	47.75 5.18 -3.65	45.59 4.47 -4.13	40.14 4.43 0.00
CALPINE_BETH_PAGE_GT4 24209	35.60 3.41 0.00	34.74 3.54 -2.91	29.07 2.95 0.00	29.66 2.94 0.00	30.34 2.96 0.00	29.15 2.63 0.00	33.40 2.79 0.00	37.01 3.76 0.00	41.64 3.96 0.00	44.36 4.96 0.00	46.57 5.28 -1.89	46.85 5.44 -2.01	46.14 5.48 -1.22	45.21 5.26 -1.00	42.58 4.70 -0.02	39.71 4.19 -0.01	41.18 4.50 -0.43	41.80 4.54 -0.02	41.80 4.53 -1.63	48.34 4.98 -3.80	48.17 5.10 -4.11	47.75 5.18 -3.66	45.70 4.59 -4.13	40.03 4.32 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.60 3.41 0.00	34.74 3.54 -2.91	29.07 2.95 0.00	29.66 2.94 0.00	30.34 2.96 0.00	29.15 2.63 0.00	33.40 2.79 0.00	37.01 3.76 0.00	41.64 3.96 0.00	44.36 4.96 0.00	46.57 5.28 -1.89	46.85 5.44 -2.01	46.14 5.48 -1.22	45.21 5.26 -1.00	42.58 4.70 -0.02	39.71 4.19 -0.01	41.18 4.50 -0.43	41.80 4.54 -0.02	41.80 4.53 -1.63	48.34 4.98 -3.80	48.17 5.10 -4.11	47.75 5.18 -3.66	45.70 4.59 -4.13	40.03 4.32 0.00
CALPINE_BP_GT1 23823	35.60 3.41 0.00	34.74 3.54 -2.91	29.07 2.95 0.00	29.66 2.94 0.00	30.34 2.96 0.00	29.15 2.63 0.00	33.40 2.79 0.00	37.01 3.76 0.00	41.64 3.96 0.00	44.36 4.96 0.00	46.57 5.28 -1.89	46.85 5.44 -2.01	46.14 5.48 -1.22	45.21 5.26 -1.00	42.58 4.70 -0.02	39.71 4.19 -0.01	41.18 4.50 -0.43	41.80 4.54 -0.02	41.80 4.53 -1.63	48.34 4.98 -3.80	48.17 5.10 -4.11	47.75 5.18 -3.66	45.70 4.59 -4.13	40.03 4.32 0.00
CALSPAN___DRP 24200	31.25 -0.93 0.00	27.51 -0.79 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.78 -0.60 0.00	26.18 -0.34 0.00	29.79 -0.83 0.00	27.14 -1.66 4.45	26.95 -1.58 9.15	27.35 -1.26 10.79	27.17 -1.42 10.81	27.08 -1.38 10.94	27.00 -1.46 10.98	26.98 -1.60 10.37	26.88 -1.74 9.25	26.79 -1.70 7.02	26.28 -1.78 8.19	26.81 -1.75 8.68	26.87 -1.64 7.14	27.12 -2.93 9.51	27.09 -2.92 8.95	26.82 -3.04 9.07	26.93 -1.66 8.38	31.54 -1.50 2.67
CANDIGU_WT_PWR 323617	32.80 0.61 0.00	28.95 0.65 0.00	27.01 0.89 0.00	27.50 0.77 0.00	28.15 0.77 0.00	27.43 0.90 0.00	31.41 0.80 0.00	33.49 0.23 0.00	38.28 0.60 0.00	40.50 1.10 0.00	40.63 0.87 -0.37	40.36 0.95 -0.02	40.28 0.83 -0.01	39.65 0.70 0.00	38.29 0.42 0.00	35.80 0.28 0.00	36.51 0.25 0.00	37.61 0.37 0.00	36.03 0.39 0.00	40.02 -0.28 -0.74	39.27 -0.31 -0.63	38.65 -0.43 -0.16	37.43 0.44 0.00	36.14 0.43 0.00
CARR STREET_E_SYR 24060	31.99 -0.19 0.00	28.16 -0.14 0.00	26.07 -0.05 0.00	26.64 -0.08 0.00	27.27 -0.11 0.00	26.48 -0.05 0.00	30.56 -0.06 0.00	32.92 -0.33 0.00	37.49 -0.19 0.00	39.32 -0.08 0.00	39.47 -0.08 -0.15	39.37 -0.04 -0.01	39.37 -0.08 0.00	38.79 -0.16 0.00	37.64 -0.23 0.00	35.26 -0.25 0.00	36.00 -0.25 0.00	36.98 -0.26 0.00	35.43 -0.21 0.00	39.46 -0.40 -0.30	38.82 -0.39 -0.26	38.56 -0.43 -0.07	36.76 -0.22 0.00	35.60 -0.11 0.00

CARTHAGE___PAPER 23857	31.32 -0.87 0.00	27.34 -0.96 0.00	25.13 -0.99 0.00	25.79 -0.94 0.00	26.48 -0.90 0.00	25.81 -0.72 0.00	30.16 -0.46 0.00	32.59 -0.67 0.00	37.19 -0.49 0.00	38.89 -0.51 0.00	38.86 -0.59 -0.05	38.81 -0.59 0.00	38.81 -0.63 0.00	38.25 -0.70 0.00	37.23 -0.64 0.00	34.84 -0.67 0.00	35.64 -0.62 0.00	36.38 -0.86 0.00	34.79 -0.86 0.00	38.99 -0.67 -0.11	38.46 -0.58 -0.09	38.28 -0.66 -0.02	36.32 -0.67 0.00	34.85 -0.86 0.00
CE_DUNWOOD___DRP 24194	34.95 2.77 0.00	30.82 2.52 0.00	28.26 2.14 0.00	28.89 2.16 0.00	29.62 2.25 0.00	28.54 2.02 0.00	32.94 2.33 0.00	36.05 2.79 0.00	40.89 3.20 0.00	43.54 4.14 0.00	45.47 4.22 -1.85	43.70 4.22 -0.08	43.79 4.30 -0.05	42.99 4.05 0.01	41.50 3.64 0.01	38.84 3.34 0.00	39.62 3.37 0.01	40.77 3.54 0.01	39.06 3.42 0.00	47.39 4.07 -3.76	46.07 3.93 -3.17	43.76 4.01 -0.83	40.42 3.44 0.00	38.95 3.25 0.00
CE_MILLWOOD___DRP 24193	34.89 2.70 0.00	30.79 2.49 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.88 2.27 0.00	35.98 2.73 0.00	40.81 3.13 0.00	43.42 4.02 0.00	45.39 4.14 -1.85	43.62 4.14 -0.08	43.71 4.22 -0.05	42.92 3.97 0.01	41.42 3.56 0.01	38.77 3.27 0.00	39.55 3.30 0.01	40.70 3.46 0.01	38.99 3.35 0.00	47.30 4.00 -3.75	45.98 3.86 -3.17	43.64 3.89 -0.83	40.35 3.37 0.00	38.88 3.18 0.00
CE_NYC2_DRP 24202	35.51 3.32 -0.01	31.34 3.03 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.89 2.36 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.31 4.81 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.18 3.92 -0.02	41.39 4.13 -0.02	39.57 3.92 -0.01	47.90 4.55 -3.79	46.60 4.44 -3.20	44.32 4.55 -0.85	40.98 3.99 -0.01	39.57 3.86 -0.01
CE_NYC_DRP 24195	35.34 3.15 0.00	31.19 2.89 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.23 4.73 -0.11	44.32 4.81 -0.07	43.52 4.56 -0.02	42.01 4.13 -0.02	39.32 3.80 -0.01	40.11 3.84 -0.02	41.28 4.02 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.43 3.71 -0.01
CHAFFEE___LFGE 323603	31.83 -0.35 0.00	27.99 -0.31 0.00	26.23 0.10 0.00	26.64 -0.08 0.00	27.21 -0.16 0.00	26.63 0.11 0.00	30.40 -0.21 0.00	27.87 -0.93 4.45	27.82 -0.72 9.15	28.41 -0.20 10.79	28.13 -0.47 10.80	28.02 -0.43 10.94	27.91 -0.55 10.98	27.88 -0.70 10.37	27.68 -0.95 9.25	27.54 -0.96 7.02	27.01 -1.05 8.19	27.60 -0.97 8.68	27.65 -0.86 7.14	28.12 -1.94 9.49	28.07 -1.95 8.94	27.67 -2.18 9.06	27.64 -0.96 8.38	32.14 -0.89 2.67
CHATEAUG_WT_PWR 323614	30.90 -1.29 0.00	26.97 -1.33 0.00	24.82 -1.31 0.00	25.49 -1.23 0.00	26.17 -1.20 0.00	25.44 -1.09 0.00	29.55 -1.07 0.00	32.39 -0.86 0.00	36.51 -1.17 0.00	37.59 -1.81 0.00	37.55 -1.85 0.00	37.51 -1.89 0.00	37.43 -2.01 0.00	37.12 -1.83 0.00	36.39 -1.48 0.00	34.16 -1.35 0.00	34.84 -1.41 0.00	35.83 -1.42 0.00	34.25 -1.39 0.00	38.21 -1.34 0.00	37.83 -1.13 0.00	37.83 -1.09 0.00	35.76 -1.22 0.00	34.14 -1.57 0.00
CHAT_HIGH_FALL_HYD 323578	30.80 -1.38 0.00	26.86 -1.44 0.00	24.74 -1.38 0.00	25.39 -1.34 0.00	26.09 -1.29 0.00	25.33 -1.19 0.00	29.42 -1.19 0.00	32.32 -0.93 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.27 -2.17 0.00	37.00 -1.95 0.00	36.24 -1.63 0.00	34.06 -1.46 0.00	34.73 -1.52 0.00	35.71 -1.53 0.00	34.14 -1.50 0.00	38.09 -1.46 0.00	37.75 -1.21 0.00	37.75 -1.17 0.00	35.65 -1.33 0.00	34.03 -1.68 0.00
CH_MIDHUDSON___DRP 24192	34.79 2.61 0.00	30.68 2.38 0.00	28.16 2.04 0.00	28.81 2.08 0.00	29.51 2.14 0.00	28.44 1.91 0.00	32.82 2.20 0.00	35.95 2.69 0.00	40.73 3.05 0.00	43.34 3.94 0.00	45.39 4.02 -1.97	43.51 4.02 -0.09	43.60 4.10 -0.06	42.84 3.89 0.00	41.35 3.48 0.00	38.71 3.20 0.00	39.52 3.26 0.00	40.59 3.35 0.00	38.92 3.28 0.00	47.42 3.88 -3.99	46.11 3.78 -3.37	43.62 3.81 -0.89	40.28 3.29 0.00	38.74 3.04 0.00
CH_MISC_IPPS 23765	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.94 2.33 0.00	36.11 2.86 0.00	40.89 3.20 0.00	43.38 3.98 0.00	45.44 4.14 -1.90	43.63 4.14 -0.09	43.68 4.18 -0.06	42.96 4.01 0.00	41.43 3.56 0.00	38.89 3.37 0.00	39.66 3.41 0.00	40.67 3.43 0.00	39.10 3.46 0.00	47.36 3.96 -3.85	46.06 3.86 -3.25	43.66 3.89 -0.86	40.46 3.48 0.00	38.89 3.18 0.00
CH_RES_BVR_FALLS 23983	31.83 -0.35 0.00	27.93 -0.37 0.00	25.78 -0.34 0.00	26.38 -0.35 0.00	27.02 -0.36 0.00	26.24 -0.29 0.00	30.31 -0.31 0.00	32.99 -0.27 0.00	37.34 -0.34 0.00	38.89 -0.51 0.00	38.79 -0.51 0.10	38.84 -0.55 0.00	38.89 -0.55 0.00	38.44 -0.51 0.00	37.45 -0.42 0.00	35.12 -0.39 0.00	35.85 -0.40 0.00	36.83 -0.41 0.00	35.21 -0.43 0.00	38.97 -0.40 0.19	38.44 -0.35 0.16	38.56 -0.31 0.04	36.65 -0.33 0.00	35.31 -0.39 0.00
CH_RES_NIAGARA 23895	30.71 -1.48 0.00	27.03 -1.27 0.00	25.47 -0.65 0.00	25.84 -0.88 0.00	26.31 -1.07 0.00	25.79 -0.74 0.00	29.24 -1.38 0.00	26.44 -2.36 4.45	26.09 -2.45 9.15	26.33 -2.29 10.79	26.20 -2.36 10.83	26.13 -2.32 10.95	26.09 -2.37 10.98	26.09 -2.49 10.37	26.01 -2.61 9.25	26.01 -2.49 7.02	25.48 -2.57 8.19	25.99 -2.57 8.68	26.08 -2.42 7.14	26.00 -4.00 9.56	25.95 -4.01 8.99	25.75 -4.09 9.08	26.19 -2.40 8.38	30.93 -2.11 2.67
CH_RES_SYRACUSE 23985	32.09 -0.10 0.00	28.24 -0.06 0.00	26.15 0.03 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.58 0.05 0.00	30.68 0.06 0.00	33.02 -0.23 0.00	37.61 -0.08 0.00	39.44 0.04 0.00	39.61 0.04 -0.17	39.45 0.04 -0.01	39.49 0.04 0.00	38.91 -0.04 0.00	37.76 -0.11 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.63 -0.28 -0.35	38.98 -0.27 -0.29	38.64 -0.35 -0.08	36.87 -0.11 0.00	35.71 0.00 0.00
CLINTON_WT_PWR 323605	30.90 -1.29 0.00	26.97 -1.33 0.00	24.82 -1.31 0.00	25.49 -1.23 0.00	26.17 -1.20 0.00	25.44 -1.09 0.00	29.55 -1.07 0.00	32.39 -0.86 0.00	36.51 -1.17 0.00	37.59 -1.81 0.00	37.55 -1.85 0.00	37.51 -1.89 0.00	37.43 -2.01 0.00	37.12 -1.83 0.00	36.39 -1.48 0.00	34.16 -1.35 0.00	34.84 -1.41 0.00	35.83 -1.42 0.00	34.25 -1.39 0.00	38.21 -1.34 0.00	37.83 -1.13 0.00	37.83 -1.09 0.00	35.76 -1.22 0.00	34.14 -1.57 0.00
CLINTON___LFGE 323618	30.74 -1.45 0.00	26.77 -1.53 0.00	24.61 -1.52 0.00	25.31 -1.42 0.00	26.01 -1.37 0.00	25.28 -1.25 0.00	29.42 -1.19 0.00	32.36 -0.90 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.23 -2.21 0.00	36.92 -2.03 0.00	36.20 -1.67 0.00	33.95 -1.56 0.00	34.62 -1.63 0.00	35.68 -1.56 0.00	34.07 -1.57 0.00	38.05 -1.50 0.00	37.71 -1.25 0.00	37.71 -1.21 0.00	35.62 -1.37 0.00	33.92 -1.79 0.00
COLONIE_LFGE___ 323577	34.05 1.87 0.00	30.03 1.73 0.00	27.66 1.54 0.00	28.35 1.63 0.00	29.02 1.64 0.00	28.01 1.49 0.00	32.24 1.62 0.00	35.05 1.80 0.00	39.64 1.96 0.00	41.88 2.48 0.00	44.17 2.40 -2.37	41.84 2.32 -0.11	41.88 2.37 -0.07	41.09 2.14 0.00	39.73 1.86 0.00	37.22 1.70 0.00	38.03 1.78 0.00	39.21 1.97 0.00	37.46 1.82 0.00	46.96 2.61 -4.79	45.19 2.18 -4.05	42.12 2.14 -1.06	38.57 1.59 0.00	37.46 1.75 0.00

CORNELL____ 23752	31.77 -0.42 0.00	28.41 0.11 0.00	26.33 0.21 0.00	26.91 0.19 0.00	27.60 0.22 0.00	26.87 0.34 0.00	31.05 0.43 0.00	32.62 -0.63 0.00	37.42 -0.26 0.00	39.40 0.00 0.00	39.60 -0.12 -0.32	39.34 -0.08 -0.02	39.25 -0.20 -0.01	38.60 -0.35 0.00	37.38 -0.49 0.00	34.94 -0.57 0.00	35.64 -0.62 0.00	36.64 -0.60 0.00	35.07 -0.57 0.00	39.49 -0.71 -0.65	38.80 -0.70 -0.55	38.17 -0.90 -0.14	36.47 -0.52 0.00	35.14 -0.57 0.00
COXSACKIE___GT 23611	34.66 2.48 0.00	30.56 2.26 0.00	28.16 2.04 0.00	28.83 2.11 0.00	29.54 2.16 0.00	28.49 1.96 0.00	32.82 2.20 0.00	35.98 2.73 0.00	40.62 2.94 0.00	43.03 3.62 0.00	45.23 3.74 -2.09	43.24 3.74 -0.10	43.29 3.79 -0.06	42.49 3.54 0.00	41.05 3.18 0.00	38.42 2.91 0.00	39.26 3.01 0.00	40.33 3.09 0.00	38.60 2.96 0.00	47.41 3.64 -4.22	46.03 3.51 -3.56	43.36 3.50 -0.94	40.05 3.07 0.00	38.46 2.75 0.00
CRESCENT___HYD 24018	34.05 1.87 0.00	30.03 1.73 0.00	27.66 1.54 0.00	28.35 1.63 0.00	29.02 1.64 0.00	28.01 1.49 0.00	32.24 1.62 0.00	35.05 1.80 0.00	39.64 1.96 0.00	41.88 2.48 0.00	44.17 2.40 -2.37	41.84 2.32 -0.11	41.88 2.37 -0.07	41.09 2.14 0.00	39.73 1.86 0.00	37.22 1.70 0.00	38.03 1.78 0.00	39.21 1.97 0.00	37.46 1.82 0.00	46.96 2.61 -4.79	45.19 2.18 -4.05	42.12 2.14 -1.06	38.57 1.59 0.00	37.46 1.75 0.00
CRUCIBLE_METL_DRP 24180	32.09 -0.10 0.00	28.24 -0.06 0.00	26.15 0.03 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.58 0.05 0.00	30.68 0.06 0.00	33.02 -0.23 0.00	37.61 -0.08 0.00	39.44 0.04 0.00	39.61 0.04 -0.17	39.45 0.04 -0.01	39.49 0.04 0.00	38.91 -0.04 0.00	37.76 -0.11 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.63 -0.28 -0.35	38.98 -0.27 -0.29	38.64 -0.35 -0.08	36.87 -0.11 0.00	35.71 0.00 0.00
DANC___LFGE 323619	31.38 -0.80 0.00	27.37 -0.93 0.00	25.16 -0.97 0.00	25.84 -0.88 0.00	26.50 -0.88 0.00	25.84 -0.69 0.00	30.25 -0.37 0.00	32.66 -0.60 0.00	37.31 -0.38 0.00	39.05 -0.35 0.00	39.03 -0.43 -0.06	38.97 -0.43 0.00	38.97 -0.47 0.00	38.40 -0.55 0.00	37.38 -0.49 0.00	34.94 -0.57 0.00	35.75 -0.51 0.00	36.50 -0.74 0.00	34.89 -0.75 0.00	39.13 -0.55 -0.13	38.60 -0.47 -0.11	38.36 -0.58 -0.03	36.43 -0.55 0.00	34.92 -0.79 0.00
DANSKAMMER___1 23586	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.94 2.33 0.00	36.11 2.86 0.00	40.89 3.20 0.00	43.38 3.98 0.00	45.44 4.14 -1.90	43.63 4.14 -0.09	43.68 4.18 -0.06	42.96 4.01 0.00	41.43 3.56 0.00	38.89 3.37 0.00	39.66 3.41 0.00	40.67 3.43 0.00	39.10 3.46 0.00	47.36 3.96 -3.85	46.06 3.86 -3.25	43.66 3.89 -0.86	40.46 3.48 0.00	38.89 3.18 0.00
DANSKAMMER___2 23589	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.94 2.33 0.00	36.11 2.86 0.00	40.89 3.20 0.00	43.38 3.98 0.00	45.44 4.14 -1.90	43.63 4.14 -0.09	43.68 4.18 -0.06	42.96 4.01 0.00	41.43 3.56 0.00	38.89 3.37 0.00	39.66 3.41 0.00	40.67 3.43 0.00	39.10 3.46 0.00	47.36 3.96 -3.85	46.06 3.86 -3.25	43.66 3.89 -0.86	40.46 3.48 0.00	38.89 3.18 0.00
DANSKAMMER___3 23590	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.94 2.33 0.00	36.11 2.86 0.00	40.89 3.20 0.00	43.38 3.98 0.00	45.44 4.14 -1.90	43.63 4.14 -0.09	43.68 4.18 -0.06	42.96 4.01 0.00	41.43 3.56 0.00	38.89 3.37 0.00	39.66 3.41 0.00	40.67 3.43 0.00	39.10 3.46 0.00	47.36 3.96 -3.85	46.06 3.86 -3.25	43.66 3.89 -0.86	40.46 3.48 0.00	38.89 3.18 0.00
DANSKAMMER___4 23591	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.94 2.33 0.00	36.11 2.86 0.00	40.89 3.20 0.00	43.38 3.98 0.00	45.44 4.14 -1.90	43.63 4.14 -0.09	43.68 4.18 -0.06	42.96 4.01 0.00	41.43 3.56 0.00	38.89 3.37 0.00	39.66 3.41 0.00	40.67 3.43 0.00	39.10 3.46 0.00	47.36 3.96 -3.85	46.06 3.86 -3.25	43.66 3.89 -0.86	40.46 3.48 0.00	38.89 3.18 0.00
DANSKAMMER___DIESEL 23592	34.86 2.67 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.94 2.33 0.00	36.11 2.86 0.00	40.89 3.20 0.00	43.38 3.98 0.00	45.44 4.14 -1.90	43.63 4.14 -0.09	43.68 4.18 -0.06	42.96 4.01 0.00	41.43 3.56 0.00	38.89 3.37 0.00	39.66 3.41 0.00	40.67 3.43 0.00	39.10 3.46 0.00	47.36 3.96 -3.85	46.06 3.86 -3.25	43.66 3.89 -0.86	40.46 3.48 0.00	38.89 3.18 0.00
DASHVILLE___HYD 23610	35.18 2.99 0.00	31.05 2.75 0.00	28.47 2.35 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.28 2.66 0.00	36.58 3.33 0.00	41.41 3.73 0.00	44.09 4.69 0.00	46.13 4.81 -1.92	44.34 4.85 -0.09	44.43 4.93 -0.06	43.70 4.75 0.00	42.15 4.28 0.00	39.45 3.94 0.00	40.24 3.99 0.00	41.30 4.06 0.00	39.60 3.96 0.00	48.03 4.59 -3.88	46.72 4.48 -3.28	44.29 4.51 -0.86	41.01 4.03 0.00	39.31 3.61 0.00
DELAWARE___LFGE 323621	33.28 1.09 0.00	29.32 1.02 0.00	26.98 0.86 0.00	27.61 0.88 0.00	28.28 0.90 0.00	27.38 0.85 0.00	31.66 1.04 0.00	34.39 1.13 0.00	39.04 1.36 0.00	41.25 1.85 0.00	42.01 1.81 -0.79	41.25 1.81 -0.04	41.28 1.81 -0.02	40.62 1.67 0.00	39.31 1.44 0.00	36.83 1.31 0.00	37.59 1.34 0.00	38.62 1.38 0.00	37.00 1.35 0.00	42.82 1.66 -1.60	41.87 1.56 -1.36	40.79 1.52 -0.36	38.31 1.33 0.00	36.96 1.25 0.00
DOGLEVILLE___HYD 23807	34.60 2.41 0.00	30.45 2.15 0.00	28.11 1.99 0.00	28.75 2.03 0.00	29.43 2.05 0.00	28.54 2.02 0.00	32.94 2.33 0.00	35.72 2.46 0.00	40.58 2.90 0.00	42.59 3.19 0.00	42.55 3.19 0.05	42.59 3.19 0.00	42.63 3.19 0.00	42.02 3.08 0.00	40.79 2.92 0.00	38.21 2.70 0.00	39.01 2.76 0.00	40.07 2.83 0.00	38.35 2.71 0.00	42.47 3.01 0.09	41.88 3.00 0.08	41.85 2.96 0.02	39.79 2.81 0.00	38.39 2.68 0.00
DUNKIRK___1 23563	31.74 -0.45 0.00	28.05 -0.25 0.00	26.25 0.13 0.00	26.67 -0.05 0.00	27.27 -0.11 0.00	26.63 0.11 0.00	30.34 -0.28 0.00	27.84 -0.96 4.45	27.71 -0.83 9.15	28.33 -0.28 10.79	28.03 -0.59 10.78	27.94 -0.51 10.94	27.83 -0.63 10.98	27.84 -0.74 10.37	27.60 -1.02 9.25	27.47 -1.03 7.02	27.01 -1.05 8.19	27.56 -1.01 8.68	27.58 -0.93 7.14	28.21 -1.90 9.45	28.15 -1.91 8.90	27.84 -2.02 9.05	27.67 -0.92 8.38	32.11 -0.93 2.67
DUNKIRK___2 23564	31.74 -0.45 0.00	28.05 -0.25 0.00	26.25 0.13 0.00	26.67 -0.05 0.00	27.27 -0.11 0.00	26.63 0.11 0.00	30.34 -0.28 0.00	27.84 -0.96 4.45	27.71 -0.83 9.15	28.33 -0.28 10.79	28.03 -0.59 10.78	27.94 -0.51 10.94	27.83 -0.63 10.98	27.84 -0.74 10.37	27.60 -1.02 9.25	27.47 -1.03 7.02	27.01 -1.05 8.19	27.56 -1.01 8.68	27.58 -0.93 7.14	28.21 -1.90 9.45	28.15 -1.91 8.90	27.84 -2.02 9.05	27.67 -0.92 8.38	32.11 -0.93 2.67
DUNKIRK___3 23565	31.64 -0.55 0.00	27.96 -0.34 0.00	26.18 0.05 0.00	26.59 -0.13 0.00	27.19 -0.19 0.00	26.55 0.03 0.00	30.22 -0.40 0.00	27.71 -1.10 4.45	27.55 -0.98 9.15	28.14 -0.47 10.79	27.83 -0.79 10.78	27.75 -0.71 10.94	27.63 -0.83 10.98	27.65 -0.93 10.37	27.45 -1.17 9.25	27.32 -1.17 7.02	26.86 -1.20 8.19	27.41 -1.15 8.68	27.44 -1.07 7.14	28.05 -2.06 9.45	27.99 -2.06 8.90	27.68 -2.18 9.05	27.53 -1.07 8.38	32.00 -1.04 2.67

DUNKIRK___4 23566	31.64 -0.55 0.00	27.96 -0.34 0.00	26.18 0.05 0.00	26.59 -0.13 0.00	27.19 -0.19 0.00	26.55 0.03 0.00	30.22 -0.40 0.00	27.71 -1.10 4.45	27.55 -0.98 9.15	28.14 -0.47 10.79	27.83 -0.79 10.78	27.75 -0.71 10.94	27.63 -0.83 10.98	27.65 -0.93 10.37	27.45 -1.17 9.25	27.32 -1.17 7.02	26.86 -1.20 8.19	27.41 -1.15 8.68	27.44 -1.07 7.14	28.05 -2.06 9.45	27.99 -2.06 8.90	27.68 -2.18 9.05	27.53 -1.07 8.38	32.00 -1.04 2.67
EAST HAMPTON___GT 23717	37.34 5.15 0.00	36.70 5.49 -2.91	30.82 4.70 0.00	31.43 4.70 0.00	32.09 4.71 0.00	30.77 4.24 0.00	34.96 4.35 0.00	39.14 5.89 0.00	43.79 6.10 0.00	46.81 7.41 0.00	49.28 8.00 -1.88	49.68 8.27 -2.00	48.83 8.20 -1.19	47.74 7.83 -0.97	44.87 7.01 0.01	41.79 6.29 0.01	43.18 6.82 -0.11	44.20 6.96 0.01	44.03 7.02 -1.37	51.53 8.19 -3.79	51.44 8.38 -4.11	50.90 8.33 -3.65	48.21 7.10 -4.13	42.50 6.78 0.00
EAST RIVER___6 23660	35.34 3.15 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.35 3.09 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.27 4.77 -0.11	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.32 4.06 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.28 4.51 -0.85	40.91 3.92 -0.01	39.43 3.71 -0.01
EAST RIVER___7 23524	35.34 3.15 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.35 3.09 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.27 4.77 -0.11	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.32 4.06 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.28 4.51 -0.85	40.91 3.92 -0.01	39.43 3.71 -0.01
EAST_HAMPTON___DIESEL 23722	37.34 5.15 0.00	36.70 5.49 -2.91	30.82 4.70 0.00	31.43 4.70 0.00	32.09 4.71 0.00	30.77 4.24 0.00	34.96 4.35 0.00	39.14 5.89 0.00	43.79 6.10 0.00	46.81 7.41 0.00	49.28 8.00 -1.88	49.68 8.27 -2.00	48.83 8.20 -1.19	47.74 7.83 -0.97	44.87 7.01 0.01	41.79 6.29 0.01	43.18 6.82 -0.11	44.20 6.96 0.01	44.03 7.02 -1.37	51.53 8.19 -3.79	51.44 8.38 -4.11	50.90 8.33 -3.65	48.21 7.10 -4.13	42.50 6.78 0.00
EAST_RIVER___1 323558	35.34 3.15 0.00	31.19 2.89 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.23 4.73 -0.11	44.32 4.81 -0.07	43.52 4.56 -0.02	42.01 4.13 -0.02	39.32 3.80 -0.01	40.11 3.84 -0.02	41.28 4.02 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.43 3.71 -0.01
EAST_RIVER___2 323559	35.34 3.15 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.35 3.09 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.27 4.77 -0.11	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.32 4.06 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.28 4.51 -0.85	40.91 3.92 -0.01	39.43 3.71 -0.01
EAST___DELAWARE_HYD 23607	34.47 2.29 0.00	30.39 2.09 0.00	27.93 1.80 0.00	28.59 1.87 0.00	29.30 1.92 0.00	28.28 1.75 0.00	32.76 2.14 0.00	35.85 2.59 0.00	40.66 2.98 0.00	42.99 3.59 0.00	44.64 3.62 -1.62	43.10 3.62 -0.08	43.16 3.67 -0.05	42.41 3.47 0.00	41.01 3.14 0.00	38.39 2.88 0.00	39.19 2.94 0.00	40.29 3.05 0.00	38.60 2.96 0.00	46.35 3.52 -3.27	45.15 3.43 -2.76	43.07 3.42 -0.73	40.05 3.07 0.00	38.42 2.71 0.00
ELEC_TRO_TEK 24086	35.28 3.09 0.00	34.43 3.23 -2.91	28.79 2.66 0.00	29.40 2.67 0.00	30.03 2.66 0.00	28.89 2.36 0.00	33.13 2.51 0.00	36.65 3.39 0.00	41.30 3.62 0.00	43.97 4.57 0.00	46.13 4.85 -1.89	46.38 4.96 -2.01	45.71 5.05 -1.22	44.79 4.83 -1.01	42.25 4.36 -0.02	39.40 3.87 -0.02	40.89 4.13 -0.50	41.44 4.17 -0.02	41.51 4.17 -1.70	47.94 4.59 -3.80	47.75 4.67 -4.12	47.32 4.75 -3.66	45.30 4.18 -4.13	39.64 3.93 0.00
ELLENBURG_WT_PWR 323604	30.90 -1.29 0.00	26.97 -1.33 0.00	24.82 -1.31 0.00	25.49 -1.23 0.00	26.17 -1.20 0.00	25.44 -1.09 0.00	29.55 -1.07 0.00	32.39 -0.86 0.00	36.51 -1.17 0.00	37.59 -1.81 0.00	37.55 -1.85 0.00	37.51 -1.89 0.00	37.43 -2.01 0.00	37.12 -1.83 0.00	36.39 -1.48 0.00	34.16 -1.35 0.00	34.84 -1.41 0.00	35.83 -1.42 0.00	34.25 -1.39 0.00	38.21 -1.34 0.00	37.83 -1.13 0.00	37.83 -1.09 0.00	35.76 -1.22 0.00	34.14 -1.57 0.00
E_CANADA_CAP_HY 24051	31.83 -0.35 0.00	27.99 -0.31 0.00	25.70 -0.42 0.00	26.38 -0.35 0.00	27.08 -0.30 0.00	26.16 -0.37 0.00	30.53 -0.09 0.00	33.19 -0.07 0.00	37.76 0.08 0.00	39.75 0.35 0.00	42.64 0.24 -3.00	39.74 0.20 -0.14	39.65 0.12 -0.09	38.83 -0.12 0.00	37.57 -0.30 0.00	35.12 -0.39 0.00	35.96 -0.29 0.00	37.17 -0.07 0.00	35.46 -0.18 0.00	46.17 0.55 -6.06	44.16 0.08 -5.12	40.19 -0.08 -1.35	36.61 -0.37 0.00	35.39 -0.32 0.00
E_CANADA_MHWK_HY 24050	34.60 2.41 0.00	30.45 2.15 0.00	28.11 1.99 0.00	28.75 2.03 0.00	29.43 2.05 0.00	28.54 2.02 0.00	32.94 2.33 0.00	35.72 2.46 0.00	40.58 2.90 0.00	42.59 3.19 0.00	42.55 3.19 0.05	42.59 3.19 0.00	42.63 3.19 0.00	42.02 3.08 0.00	40.79 2.92 0.00	38.21 2.70 0.00	39.01 2.76 0.00	40.07 2.83 0.00	38.35 2.71 0.00	42.47 3.01 0.09	41.88 3.00 0.08	41.85 2.96 0.02	39.79 2.81 0.00	38.39 2.68 0.00
E_FISHKILL___LBMP 23776	34.73 2.54 0.00	30.65 2.35 0.00	28.11 1.99 0.00	28.75 2.03 0.00	29.46 2.08 0.00	28.39 1.86 0.00	32.76 2.14 0.00	35.82 2.56 0.00	40.58 2.90 0.00	43.18 3.78 0.00	45.16 3.86 -1.90	43.35 3.86 -0.09	43.44 3.94 -0.06	42.65 3.70 0.00	41.20 3.33 0.00	38.57 3.05 0.00	39.37 3.12 0.00	40.48 3.24 0.00	38.78 3.14 0.00	47.15 3.76 -3.84	45.78 3.58 -3.24	43.39 3.62 -0.85	40.09 3.11 0.00	38.64 2.93 0.00
FAR ROCKAWAY___4 23548	35.96 3.77 -0.01	35.03 3.82 -2.91	29.34 3.21 -0.01	29.94 3.21 -0.01	30.62 3.23 -0.01	29.45 2.92 -0.01	33.78 3.15 -0.01	37.38 4.12 -0.01	42.17 4.48 -0.01	44.92 5.52 -0.01	47.14 5.79 -1.94	47.38 5.91 -2.07	46.91 5.96 -1.51	45.99 5.69 -1.35	43.28 5.15 -0.26	40.29 4.58 -0.20	44.67 4.89 -3.52	42.45 4.95 -0.26	44.80 4.92 -4.24	48.99 5.58 -3.85	48.74 5.61 -4.17	48.35 5.72 -3.71	46.17 4.99 -4.19	40.47 4.75 -0.01
FARRAGUT___LBMP 323566	35.31 3.12 0.00	31.13 2.83 0.00	28.53 2.40 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.93 4.65 -1.88	44.19 4.69 -0.11	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.08 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	47.85 4.51 -3.79	46.52 4.36 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01
FENNER___WINDPWR 24204	32.48 0.29 0.00	28.58 0.28 0.00	26.41 0.29 0.00	27.02 0.29 0.00	27.68 0.30 0.00	26.90 0.37 0.00	31.17 0.55 0.00	33.52 0.27 0.00	38.25 0.57 0.00	40.19 0.79 0.00	40.24 0.75 -0.09	40.15 0.75 0.00	40.15 0.71 0.00	39.57 0.62 0.00	38.36 0.49 0.00	35.90 0.39 0.00	36.65 0.40 0.00	37.65 0.41 0.00	36.03 0.39 0.00	40.17 0.44 -0.18	39.57 0.47 -0.15	39.31 0.35 -0.04	37.39 0.41 0.00	36.10 0.39 0.00

FIBERTEK____ENERGY 23856	32.09 -0.10 0.00	28.24 -0.06 0.00	26.15 0.03 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.58 0.05 0.00	30.68 0.06 0.00	33.02 -0.23 0.00	37.61 -0.08 0.00	39.44 0.04 0.00	39.61 0.04 -0.17	39.45 0.04 -0.01	39.49 0.04 0.00	38.91 -0.04 0.00	37.76 -0.11 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.63 -0.28 -0.35	38.98 -0.27 -0.29	38.64 -0.35 -0.08	36.87 -0.11 0.00	35.71 0.00 0.00
FITZPATRICK____ 23598	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.00 -0.53 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.78 -0.90 0.00	38.49 -0.91 0.00	38.60 -0.91 -0.11	38.54 -0.87 -0.01	38.58 -0.87 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.31 -0.93 0.00	34.75 -0.89 0.00	38.63 -1.15 -0.22	38.01 -1.13 -0.19	37.84 -1.13 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
FORT ORANGE____ 23900	33.63 1.45 0.00	29.69 1.39 0.00	27.40 1.28 0.00	28.09 1.36 0.00	28.72 1.34 0.00	27.72 1.19 0.00	31.81 1.19 0.00	34.59 1.33 0.00	39.11 1.43 0.00	41.37 1.97 0.00	43.69 1.97 -2.32	41.48 1.97 -0.11	41.52 2.01 -0.07	40.78 1.83 0.00	39.46 1.59 0.00	36.93 1.42 0.00	37.74 1.49 0.00	38.84 1.60 0.00	37.17 1.53 0.00	46.31 2.06 -4.69	44.68 1.75 -3.97	41.71 1.75 -1.04	38.35 1.37 0.00	37.14 1.43 0.00
FORT_DRUM_COGEN 23780	31.38 -0.80 0.00	27.37 -0.93 0.00	25.16 -0.97 0.00	25.84 -0.88 0.00	26.53 -0.85 0.00	25.84 -0.69 0.00	30.25 -0.37 0.00	32.66 -0.60 0.00	37.31 -0.38 0.00	39.05 -0.35 0.00	39.03 -0.43 -0.06	38.97 -0.43 0.00	38.97 -0.47 0.00	38.40 -0.55 0.00	37.38 -0.49 0.00	34.94 -0.57 0.00	35.75 -0.51 0.00	36.50 -0.74 0.00	34.89 -0.75 0.00	39.13 -0.55 -0.12	38.55 -0.51 -0.10	38.36 -0.58 -0.03	36.43 -0.55 0.00	34.92 -0.79 0.00
FPL_FAR_ROCK_GT1 24212	35.96 3.77 -0.01	35.03 3.82 -2.91	29.34 3.21 -0.01	29.94 3.21 -0.01	30.62 3.23 -0.01	29.45 2.92 -0.01	33.78 3.15 -0.01	37.38 4.12 -0.01	42.17 4.48 -0.01	44.92 5.52 -0.01	47.14 5.79 -1.94	47.38 5.91 -2.07	46.91 5.96 -1.51	45.99 5.69 -1.35	43.28 5.15 -0.26	40.29 4.58 -0.20	44.67 4.89 -3.52	42.45 4.95 -0.26	44.80 4.92 -4.24	48.99 5.58 -3.85	48.74 5.61 -4.17	48.35 5.72 -3.71	46.17 4.99 -4.19	40.47 4.75 -0.01
FPL_FAR_ROCK_GT2 23815	35.96 3.77 -0.01	35.03 3.82 -2.91	29.34 3.21 -0.01	29.94 3.21 -0.01	30.62 3.23 -0.01	29.45 2.92 -0.01	33.78 3.15 -0.01	37.38 4.12 -0.01	42.17 4.48 -0.01	44.92 5.52 -0.01	47.14 5.79 -1.94	47.38 5.91 -2.07	46.91 5.96 -1.51	45.99 5.69 -1.35	43.28 5.15 -0.26	40.29 4.58 -0.20	44.67 4.89 -3.52	42.45 4.95 -0.26	44.80 4.92 -4.24	48.99 5.58 -3.85	48.74 5.61 -4.17	48.35 5.72 -3.71	46.17 4.99 -4.19	40.47 4.75 -0.01
FRANKLIN_FALL_HYD 24054	30.64 -1.54 0.00	26.66 -1.64 0.00	24.50 -1.62 0.00	25.20 -1.52 0.00	25.93 -1.45 0.00	25.25 -1.27 0.00	29.39 -1.22 0.00	32.36 -0.90 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.35 -2.05 0.00	37.27 -2.13 0.00	37.15 -2.29 0.00	36.84 -2.10 0.00	36.13 -1.74 0.00	33.91 -1.60 0.00	34.58 -1.67 0.00	35.60 -1.64 0.00	34.00 -1.64 0.00	38.01 -1.54 0.00	37.71 -1.25 0.00	37.67 -1.25 0.00	35.58 -1.41 0.00	33.81 -1.89 0.00
FREEPORT_EQUS_GT1 23764	35.60 3.41 0.00	34.75 3.54 -2.91	29.08 2.95 0.00	29.66 2.94 0.00	30.34 2.96 0.00	29.16 2.63 0.00	33.40 2.79 0.00	37.01 3.76 0.00	41.68 3.99 0.00	44.40 5.00 0.00	46.57 5.28 -1.89	46.82 5.40 -2.02	46.18 5.48 -1.26	45.22 5.22 -1.05	42.62 4.70 -0.05	39.74 4.19 -0.04	41.58 4.46 -0.87	41.80 4.51 -0.05	42.18 4.53 -2.01	48.38 5.02 -3.80	48.18 5.10 -4.12	47.76 5.18 -3.67	45.67 4.55 -4.14	40.03 4.32 -0.01
FULTON COGEN____ 23766	31.61 -0.58 0.00	27.79 -0.51 0.00	25.73 -0.39 0.00	26.30 -0.43 0.00	26.94 -0.44 0.00	26.13 -0.40 0.00	30.16 -0.46 0.00	32.52 -0.73 0.00	37.04 -0.64 0.00	38.85 -0.55 0.00	38.99 -0.55 -0.14	38.86 -0.55 -0.01	38.89 -0.55 0.00	38.32 -0.62 0.00	37.19 -0.68 0.00	34.84 -0.67 0.00	35.56 -0.69 0.00	36.57 -0.67 0.00	35.00 -0.64 0.00	39.01 -0.83 -0.28	38.38 -0.82 -0.24	38.08 -0.90 -0.06	36.32 -0.67 0.00	35.21 -0.50 0.00
Freeport____CT2 23818	35.60 3.41 0.00	34.75 3.54 -2.91	29.08 2.95 0.00	29.66 2.94 0.00	30.34 2.96 0.00	29.16 2.63 0.00	33.40 2.79 0.00	37.01 3.76 0.00	41.68 3.99 0.00	44.40 5.00 0.00	46.57 5.28 -1.89	46.82 5.40 -2.02	46.18 5.48 -1.26	45.22 5.22 -1.05	42.62 4.70 -0.05	39.74 4.19 -0.04	41.58 4.46 -0.87	41.80 4.51 -0.05	42.18 4.53 -2.01	48.38 5.02 -3.80	48.18 5.10 -4.12	47.76 5.18 -3.67	45.67 4.55 -4.14	40.03 4.32 -0.01
G.F.CEMENT____DRP 24184	34.44 2.25 0.00	30.28 1.98 0.00	27.85 1.72 0.00	28.54 1.82 0.00	29.27 1.89 0.00	28.25 1.72 0.00	32.70 2.08 0.00	35.65 2.39 0.00	40.32 2.64 0.00	42.67 3.27 0.00	44.97 3.15 -2.42	42.27 2.76 -0.12	42.27 2.76 -0.07	41.36 2.41 0.00	39.92 2.04 0.00	37.36 1.85 0.00	38.28 2.03 0.00	39.47 2.23 0.00	37.71 2.07 0.00	47.89 3.44 -4.89	45.85 2.77 -4.13	42.69 2.69 -1.09	38.87 1.89 0.00	37.81 2.11 0.00
GARDENVILLE____LBMP 24039	31.22 -0.97 0.00	27.51 -0.79 0.00	25.84 -0.29 0.00	26.22 -0.51 0.00	26.78 -0.60 0.00	26.18 -0.34 0.00	29.79 -0.83 0.00	27.11 -1.70 4.45	26.91 -1.62 9.15	27.31 -1.30 10.79	27.13 -1.46 10.81	27.04 -1.42 10.94	26.96 -1.50 10.98	26.94 -1.64 10.37	26.84 -1.78 9.25	26.76 -1.74 7.02	26.25 -1.81 8.19	26.78 -1.79 8.68	26.83 -1.68 7.14	27.07 -2.97 9.52	27.04 -2.96 8.96	26.77 -3.07 9.07	26.90 -1.70 8.38	31.54 -1.50 2.67
GENERAL____MILLS 23808	31.25 -0.93 0.00	27.51 -0.79 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.78 -0.60 0.00	26.18 -0.34 0.00	29.79 -0.83 0.00	27.14 -1.66 4.45	26.95 -1.58 9.15	27.35 -1.26 10.79	27.17 -1.42 10.81	27.08 -1.38 10.94	27.00 -1.46 10.98	26.98 -1.60 10.37	26.88 -1.74 9.25	26.79 -1.70 7.02	26.28 -1.78 8.19	26.81 -1.75 8.68	26.87 -1.64 7.14	27.12 -2.93 9.51	27.09 -2.92 8.95	26.82 -3.04 9.07	26.93 -1.66 8.38	31.54 -1.50 2.67
GE_PLASTICS____DRP 24183	33.44 1.26 0.00	29.52 1.22 0.00	27.22 1.10 0.00	27.87 1.15 0.00	28.53 1.15 0.00	27.54 1.01 0.00	31.51 0.89 0.00	34.15 0.90 0.00	38.55 0.87 0.00	40.74 1.34 0.00	43.08 1.34 -2.34	40.85 1.34 -0.11	40.89 1.38 -0.07	40.19 1.25 0.00	38.89 1.02 0.00	36.40 0.89 0.00	37.20 0.94 0.00	38.28 1.04 0.00	36.60 0.96 0.00	45.64 1.34 -4.73	44.09 1.13 -4.00	41.10 1.13 -1.05	37.91 0.92 0.00	36.81 1.11 0.00
GILBOA____1 23756	33.54 1.35 0.00	29.55 1.25 0.00	27.22 1.10 0.00	27.85 1.12 0.00	28.50 1.12 0.00	27.54 1.01 0.00	31.75 1.13 0.00	34.55 1.30 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.19 1.97 -1.82	41.46 1.97 -0.09	41.50 2.01 -0.05	40.82 1.87 0.00	39.50 1.63 0.00	37.00 1.49 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	45.13 1.90 -3.68	43.82 1.75 -3.11	41.49 1.75 -0.82	38.46 1.48 0.00	37.17 1.46 0.00
GILBOA____2 23757	33.54 1.35 0.00	29.55 1.25 0.00	27.22 1.10 0.00	27.85 1.12 0.00	28.50 1.12 0.00	27.54 1.01 0.00	31.75 1.13 0.00	34.55 1.30 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.19 1.97 -1.82	41.46 1.97 -0.09	41.50 2.01 -0.05	40.82 1.87 0.00	39.50 1.63 0.00	37.00 1.49 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	45.13 1.90 -3.68	43.82 1.75 -3.11	41.49 1.75 -0.82	38.46 1.48 0.00	37.17 1.46 0.00

GILBOA___3 23758	33.54 1.35 0.00	29.55 1.25 0.00	27.22 1.10 0.00	27.85 1.12 0.00	28.50 1.12 0.00	27.54 1.01 0.00	31.75 1.13 0.00	34.55 1.30 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.19 1.97 -1.82	41.46 1.97 -0.09	41.50 2.01 -0.05	40.82 1.87 0.00	39.50 1.63 0.00	37.00 1.49 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	45.13 1.90 -3.68	43.82 1.75 -3.11	41.49 1.75 -0.82	38.46 1.48 0.00	37.17 1.46 0.00
GILBOA___4 23759	33.54 1.35 0.00	29.55 1.25 0.00	27.22 1.10 0.00	27.85 1.12 0.00	28.50 1.12 0.00	27.54 1.01 0.00	31.75 1.13 0.00	34.55 1.30 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.19 1.97 -1.82	41.46 1.97 -0.09	41.50 2.01 -0.05	40.82 1.87 0.00	39.50 1.63 0.00	37.00 1.49 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	45.13 1.90 -3.68	43.82 1.75 -3.11	41.49 1.75 -0.82	38.46 1.48 0.00	37.17 1.46 0.00
GILBOA___ 23599	33.54 1.35 0.00	29.55 1.25 0.00	27.22 1.10 0.00	27.85 1.12 0.00	28.50 1.12 0.00	27.54 1.01 0.00	31.75 1.13 0.00	34.55 1.30 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.19 1.97 -1.82	41.46 1.97 -0.09	41.50 2.01 -0.05	40.82 1.87 0.00	39.50 1.63 0.00	37.00 1.49 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	45.13 1.90 -3.68	43.82 1.75 -3.11	41.49 1.75 -0.82	38.46 1.48 0.00	37.17 1.46 0.00
GINNA___ 23603	29.80 -2.38 0.00	26.23 -2.07 0.00	24.69 -1.44 0.00	25.15 -1.58 0.00	25.68 -1.70 0.00	25.10 -1.43 0.00	28.84 -1.78 0.00	30.73 -2.53 0.00	35.31 -2.37 0.00	36.76 -2.64 0.00	37.16 -2.44 -0.20	36.93 -2.48 -0.01	37.08 -2.37 -0.01	36.38 -2.57 0.00	35.30 -2.58 0.00	32.99 -2.52 0.00	33.64 -2.61 0.00	34.67 -2.57 0.00	33.15 -2.49 0.00	36.61 -3.36 -0.41	35.96 -3.35 -0.35	35.58 -3.42 -0.09	34.25 -2.74 0.00	33.21 -2.50 0.00
GLEN PARK___ 23778	31.41 -0.77 0.00	27.40 -0.91 0.00	25.21 -0.91 0.00	25.87 -0.86 0.00	26.56 -0.82 0.00	25.89 -0.64 0.00	30.31 -0.31 0.00	32.69 -0.57 0.00	37.38 -0.30 0.00	39.20 -0.20 0.00	39.19 -0.28 -0.07	39.13 -0.28 0.00	39.09 -0.35 0.00	38.52 -0.43 0.00	37.45 -0.42 0.00	35.01 -0.50 0.00	35.82 -0.44 0.00	36.57 -0.67 0.00	34.96 -0.68 0.00	39.22 -0.47 -0.14	38.69 -0.39 -0.12	38.44 -0.51 -0.03	36.47 -0.52 0.00	34.99 -0.71 0.00
GLENWOOD_IC_1_G5 23712	35.47 3.28 0.00	34.43 3.23 -2.91	28.84 2.72 0.00	29.45 2.73 0.00	30.14 2.77 0.00	29.00 2.47 0.00	33.34 2.72 0.00	36.75 3.49 0.00	41.56 3.88 0.00	44.29 4.89 0.00	46.41 5.12 -1.89	46.65 5.24 -2.01	45.96 5.29 -1.24	45.00 5.02 -1.02	42.45 4.54 -0.03	39.65 4.12 -0.02	41.15 4.28 -0.62	41.67 4.39 -0.03	41.75 4.31 -1.80	48.26 4.91 -3.80	47.98 4.91 -4.12	47.52 4.94 -3.66	45.45 4.33 -4.14	39.78 4.07 -0.01
GLENWOOD_IC_2_G1 23688	35.34 3.15 0.00	34.26 3.06 -2.91	28.68 2.56 0.00	29.32 2.59 0.00	30.01 2.63 0.00	28.89 2.36 0.00	33.22 2.60 0.00	36.55 3.29 0.00	41.34 3.66 0.00	44.05 4.65 0.00	46.13 4.85 -1.89	46.33 4.93 -2.01	45.62 4.97 -1.21	44.69 4.75 -0.99	42.16 4.28 -0.01	39.39 3.87 -0.01	40.63 4.02 -0.36	41.39 4.13 -0.01	41.28 4.06 -1.57	47.98 4.63 -3.79	47.67 4.60 -4.11	47.24 4.67 -3.66	45.18 4.07 -4.13	39.53 3.82 0.00
GLENWOOD_IC_3_G1 23689	35.34 3.15 0.00	34.26 3.06 -2.91	28.68 2.56 0.00	29.32 2.59 0.00	30.01 2.63 0.00	28.89 2.36 0.00	33.22 2.60 0.00	36.55 3.29 0.00	41.34 3.66 0.00	44.05 4.65 0.00	46.13 4.85 -1.89	46.33 4.93 -2.01	45.62 4.97 -1.21	44.69 4.75 -0.99	42.16 4.28 -0.01	39.39 3.87 -0.01	40.63 4.02 -0.36	41.39 4.13 -0.01	41.28 4.06 -1.57	47.98 4.63 -3.79	47.67 4.60 -4.11	47.24 4.67 -3.66	45.18 4.07 -4.13	39.53 3.82 0.00
GLENWOOD___4 23550	35.47 3.28 0.00	34.43 3.23 -2.91	28.84 2.72 0.00	29.45 2.73 0.00	30.14 2.77 0.00	29.00 2.47 0.00	33.34 2.72 0.00	36.75 3.49 0.00	41.56 3.88 0.00	44.29 4.89 0.00	46.41 5.12 -1.89	46.65 5.24 -2.01	45.96 5.29 -1.24	45.00 5.02 -1.02	42.45 4.54 -0.03	39.65 4.12 -0.02	41.15 4.28 -0.62	41.67 4.39 -0.03	41.75 4.31 -1.80	48.26 4.91 -3.80	47.98 4.91 -4.12	47.52 4.94 -3.66	45.45 4.33 -4.14	39.78 4.07 -0.01
GLENWOOD___5 23614	35.47 3.28 0.00	34.43 3.23 -2.91	28.84 2.72 0.00	29.45 2.73 0.00	30.14 2.77 0.00	29.00 2.47 0.00	33.34 2.72 0.00	36.75 3.49 0.00	41.56 3.88 0.00	44.29 4.89 0.00	46.41 5.12 -1.89	46.65 5.24 -2.01	45.96 5.29 -1.24	45.00 5.02 -1.02	42.45 4.54 -0.03	39.65 4.12 -0.02	41.15 4.28 -0.62	41.67 4.39 -0.03	41.75 4.31 -1.80	48.26 4.91 -3.80	47.98 4.91 -4.12	47.52 4.94 -3.66	45.45 4.33 -4.14	39.78 4.07 -0.01
GLOBAL GREEN_PORT_GT1 23814	37.43 5.25 0.00	36.81 5.60 -2.91	30.90 4.78 0.00	31.53 4.81 0.00	32.17 4.79 0.00	30.88 4.35 0.00	35.06 4.44 0.00	39.27 6.02 0.00	43.90 6.22 0.00	46.93 7.53 0.00	49.40 8.12 -1.88	49.76 8.35 -2.00	48.95 8.32 -1.19	47.82 7.91 -0.97	44.95 7.08 0.01	41.90 6.39 0.01	43.25 6.89 -0.11	44.27 7.04 0.01	44.14 7.13 -1.37	51.61 8.27 -3.79	51.56 8.49 -4.11	50.98 8.41 -3.65	48.29 7.17 -4.13	42.60 6.89 0.00
GOETHSLN___LBMP 323567	35.24 3.06 0.00	31.07 2.77 0.00	28.45 2.32 0.00	29.08 2.35 0.00	29.79 2.41 0.00	28.70 2.18 0.00	33.13 2.51 0.00	36.28 3.03 0.00	41.15 3.47 0.00	43.93 4.53 0.00	45.89 4.61 -1.88	44.12 4.61 -0.11	44.24 4.73 -0.07	43.44 4.48 -0.02	41.90 4.01 -0.02	39.22 3.69 -0.01	40.04 3.77 -0.02	41.17 3.91 -0.02	39.43 3.78 -0.01	50.11 4.47 -6.09	48.88 4.32 -5.60	46.69 4.36 -3.41	40.80 3.81 -0.01	39.32 3.61 -0.01
GOUDEY___7 23579	32.83 0.64 0.00	28.95 0.65 0.00	26.78 0.65 0.00	27.34 0.61 0.00	28.01 0.63 0.00	27.16 0.64 0.00	31.29 0.67 0.00	33.75 0.50 0.00	38.40 0.72 0.00	40.54 1.14 0.00	41.03 1.02 -0.60	40.49 1.06 -0.03	40.44 0.99 -0.02	39.88 0.93 0.00	38.59 0.72 0.00	36.11 0.60 0.00	36.87 0.62 0.00	37.91 0.67 0.00	36.32 0.68 0.00	41.33 0.55 -1.22	40.53 0.55 -1.03	39.69 0.51 -0.27	37.65 0.67 0.00	36.39 0.68 0.00
GOUDEY___8 23580	32.80 0.61 0.00	28.92 0.62 0.00	26.78 0.65 0.00	27.31 0.59 0.00	28.01 0.63 0.00	27.14 0.61 0.00	31.26 0.64 0.00	33.75 0.50 0.00	38.36 0.68 0.00	40.50 1.10 0.00	40.99 0.99 -0.60	40.45 1.02 -0.03	40.44 0.99 -0.02	39.84 0.90 0.00	38.55 0.68 0.00	36.11 0.60 0.00	36.87 0.62 0.00	37.91 0.67 0.00	36.28 0.64 0.00	41.33 0.55 -1.22	40.49 0.51 -1.03	39.65 0.47 -0.27	37.65 0.67 0.00	36.39 0.68 0.00
GOWANUS_GT1_1 24077	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT1_2 24078	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01

GOWANUS_GT1_3 24079	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT1_4 24080	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT1_5 24084	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT1_6 24111	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT1_7 24112	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT1_8 24113	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_1 24114	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_2 24115	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_3 24116	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_4 24117	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_5 24118	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_6 24119	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_7 24120	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT2_8 24121	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_1 24122	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_2 24123	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01

GOWANUS_GT3_3 24124	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_4 24125	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_5 24126	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_6 24127	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_7 24128	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT3_8 24129	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_1 24130	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_2 24131	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_3 24132	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_4 24133	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_5 24134	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_6 24135	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_7 24136	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GOWANUS_GT4_8 24137	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
GREENIDGE___3 23582	32.67 0.48 0.00	28.84 0.54 0.00	26.91 0.78 0.00	27.42 0.69 0.00	28.06 0.68 0.00	27.35 0.82 0.00	31.47 0.86 0.00	33.55 0.30 0.00	38.44 0.75 0.00	40.50 1.10 0.00	40.67 0.95 -0.32	40.44 1.02 -0.02	40.36 0.91 -0.01	39.69 0.74 0.00	38.40 0.53 0.00	35.90 0.39 0.00	36.62 0.36 0.00	37.72 0.48 0.00	36.10 0.46 0.00	40.25 0.04 -0.65	39.51 0.00 -0.55	38.95 -0.12 -0.15	37.46 0.48 0.00	36.17 0.46 0.00
GREENIDGE___4 23583	32.67 0.48 0.00	28.84 0.54 0.00	26.91 0.78 0.00	27.42 0.69 0.00	28.06 0.68 0.00	27.35 0.82 0.00	31.47 0.86 0.00	33.55 0.30 0.00	38.44 0.75 0.00	40.50 1.10 0.00	40.67 0.95 -0.32	40.44 1.02 -0.02	40.36 0.91 -0.01	39.69 0.74 0.00	38.40 0.53 0.00	35.90 0.39 0.00	36.62 0.36 0.00	37.72 0.48 0.00	36.10 0.46 0.00	40.25 0.04 -0.65	39.51 0.00 -0.55	38.95 -0.12 -0.15	37.46 0.48 0.00	36.17 0.46 0.00

GROVEVILLE___HYD 323602	34.95 2.77 0.00	30.85 2.55 0.00	28.29 2.17 0.00	28.94 2.22 0.00	29.65 2.27 0.00	28.57 2.04 0.00	33.04 2.42 0.00	36.25 2.99 0.00	41.04 3.35 0.00	43.58 4.18 0.00	45.60 4.29 -1.91	43.79 4.29 -0.09	43.87 4.38 -0.06	43.12 4.17 0.00	41.58 3.71 0.00	38.99 3.48 0.00	39.81 3.55 0.00	40.85 3.61 0.00	39.21 3.56 0.00	47.53 4.11 -3.86	46.23 4.01 -3.26	43.82 4.05 -0.86	40.57 3.59 0.00	38.99 3.29 0.00
HAMPSHIRE___PAPER_HYD 323593	30.58 -1.61 0.00	26.63 -1.67 0.00	24.48 -1.65 0.00	25.15 -1.58 0.00	25.85 -1.53 0.00	25.25 -1.27 0.00	29.36 -1.26 0.00	31.82 -1.43 0.00	36.10 -1.58 0.00	37.63 -1.77 0.00	37.39 -2.01 0.00	37.39 -2.01 0.00	37.35 -2.09 0.00	36.92 -2.03 0.00	36.05 -1.82 0.00	33.77 -1.74 0.00	34.51 -1.74 0.00	35.34 -1.90 0.00	33.75 -1.89 0.00	37.74 -1.82 0.00	37.28 -1.68 0.00	37.24 -1.67 0.00	35.39 -1.59 0.00	33.89 -1.82 0.00
HARZA MOOSE___RIVER 24016	31.93 -0.26 0.00	27.99 -0.31 0.00	25.78 -0.34 0.00	26.43 -0.29 0.00	27.08 -0.30 0.00	26.34 -0.19 0.00	30.59 -0.03 0.00	33.09 -0.17 0.00	37.68 0.00 0.00	39.48 0.08 0.00	39.40 0.00 0.00	39.40 0.00 0.00	39.44 0.00 0.00	38.87 -0.08 0.00	37.79 -0.08 0.00	35.37 -0.14 0.00	36.14 -0.11 0.00	37.02 -0.22 0.00	35.43 -0.21 0.00	39.48 -0.08 0.00	38.88 -0.08 0.00	38.80 -0.12 0.00	36.87 -0.11 0.00	35.49 -0.21 0.00
HEMPSTEAD____ 23647	35.37 3.19 0.00	34.49 3.28 -2.91	28.87 2.74 0.00	29.45 2.73 0.00	30.12 2.74 0.00	28.97 2.44 0.00	33.25 2.63 0.00	36.75 3.49 0.00	41.45 3.77 0.00	44.17 4.77 0.00	46.33 5.04 -1.89	46.57 5.16 -2.01	45.92 5.25 -1.23	44.99 5.02 -1.02	42.41 4.51 -0.03	39.55 4.01 -0.02	41.14 4.28 -0.61	41.59 4.32 -0.03	41.74 4.31 -1.79	48.18 4.83 -3.80	47.94 4.87 -4.12	47.48 4.90 -3.66	45.45 4.33 -4.14	39.75 4.03 0.00
HICKLING___1 23621	34.25 2.06 0.00	30.25 1.95 0.00	28.16 2.04 0.00	28.67 1.95 0.00	29.40 2.03 0.00	28.62 2.10 0.00	32.88 2.27 0.00	35.12 1.86 0.00	40.17 2.49 0.00	42.59 3.19 0.00	42.69 2.88 -0.42	42.38 2.96 -0.02	42.21 2.76 -0.01	41.56 2.61 0.00	40.14 2.27 0.00	37.54 2.02 0.00	38.28 2.03 0.00	39.47 2.23 0.00	37.78 2.14 0.00	42.26 1.86 -0.85	41.50 1.83 -0.71	40.78 1.67 -0.19	39.24 2.26 0.00	37.85 2.14 0.00
HICKLING___2 23622	34.25 2.06 0.00	30.25 1.95 0.00	28.16 2.04 0.00	28.67 1.95 0.00	29.40 2.03 0.00	28.62 2.10 0.00	32.88 2.27 0.00	35.12 1.86 0.00	40.17 2.49 0.00	42.59 3.19 0.00	42.69 2.88 -0.42	42.38 2.96 -0.02	42.21 2.76 -0.01	41.56 2.61 0.00	40.14 2.27 0.00	37.54 2.02 0.00	38.28 2.03 0.00	39.47 2.23 0.00	37.78 2.14 0.00	42.26 1.86 -0.85	41.50 1.83 -0.71	40.78 1.67 -0.19	39.24 2.26 0.00	37.85 2.14 0.00
HIGH FALLS___HY 23754	35.11 2.93 0.00	30.96 2.66 0.00	28.45 2.32 0.00	29.08 2.35 0.00	29.82 2.44 0.00	28.76 2.23 0.00	33.31 2.69 0.00	36.65 3.39 0.00	41.53 3.84 0.00	44.09 4.69 0.00	46.12 4.85 -1.88	44.34 4.85 -0.09	44.39 4.89 -0.05	43.62 4.67 0.00	42.07 4.20 0.00	39.38 3.87 0.00	40.20 3.95 0.00	41.26 4.02 0.00	39.56 3.92 0.00	47.90 4.55 -3.80	46.65 4.48 -3.21	44.28 4.51 -0.84	41.05 4.07 0.00	39.24 3.54 0.00
HILLBURN___GT 23639	34.95 2.77 0.00	30.85 2.55 0.00	28.29 2.17 0.00	28.91 2.19 0.00	29.65 2.27 0.00	28.57 2.04 0.00	32.97 2.36 0.00	36.08 2.83 0.00	40.92 3.24 0.00	43.58 4.18 0.00	45.44 4.26 -1.78	43.78 4.29 -0.08	43.83 4.34 -0.05	43.03 4.09 0.00	41.54 3.67 0.00	38.88 3.37 0.00	39.69 3.44 0.00	40.81 3.58 0.00	39.10 3.46 0.00	47.28 4.11 -3.61	46.02 4.01 -3.05	43.76 4.05 -0.80	40.50 3.51 0.00	38.96 3.25 0.00
HISHELDN_WT_PWR 323625	31.61 -0.58 0.00	27.85 -0.45 0.00	26.12 0.00 0.00	26.54 -0.19 0.00	27.11 -0.27 0.00	26.50 -0.03 0.00	30.19 -0.43 0.00	32.02 -1.23 0.00	36.59 -1.09 0.00	38.65 -0.75 0.00	38.80 -0.91 -0.30	38.59 -0.83 -0.01	38.50 -0.95 -0.01	37.86 -1.09 0.00	36.62 -1.25 0.00	34.27 -1.24 0.00	34.95 -1.31 0.00	35.97 -1.27 0.00	34.47 -1.18 0.00	37.83 -2.33 -0.61	37.14 -2.34 -0.52	36.60 -2.45 -0.14	35.80 -1.18 0.00	34.67 -1.04 0.00
HOLTSVILLE_IC_1 23690	35.50 3.32 0.00	34.94 3.74 -2.91	29.23 3.11 0.00	29.82 3.10 0.00	30.44 3.07 0.00	29.23 2.71 0.00	33.28 2.66 0.00	37.01 3.76 0.00	41.41 3.73 0.00	44.17 4.77 0.00	46.40 5.12 -1.88	46.72 5.32 -2.00	46.03 5.40 -1.19	45.05 5.14 -0.96	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.46 4.46 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.67 5.10 -3.65	45.55 4.44 -4.13	40.03 4.32 0.00
HOLTSVILLE_IC_10 23699	35.76 3.57 0.00	35.20 3.99 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.42 2.89 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.71 4.03 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.08 5.67 -2.00	46.35 5.72 -1.19	45.37 5.45 -0.97	42.71 4.85 0.01	39.80 4.30 0.01	41.01 4.64 -0.12	41.93 4.69 0.01	41.79 4.78 -1.38	48.57 5.22 -3.79	48.44 5.38 -4.11	48.06 5.49 -3.65	45.88 4.77 -4.13	40.35 4.64 0.00
HOLTSVILLE_IC_2 23691	35.50 3.32 0.00	34.94 3.74 -2.91	29.23 3.11 0.00	29.82 3.10 0.00	30.44 3.07 0.00	29.23 2.71 0.00	33.28 2.66 0.00	37.01 3.76 0.00	41.41 3.73 0.00	44.17 4.77 0.00	46.40 5.12 -1.88	46.72 5.32 -2.00	46.03 5.40 -1.19	45.05 5.14 -0.96	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.46 4.46 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.67 5.10 -3.65	45.55 4.44 -4.13	40.03 4.32 0.00
HOLTSVILLE_IC_3 23692	35.50 3.32 0.00	34.94 3.74 -2.91	29.23 3.11 0.00	29.82 3.10 0.00	30.44 3.07 0.00	29.23 2.71 0.00	33.28 2.66 0.00	37.01 3.76 0.00	41.41 3.73 0.00	44.17 4.77 0.00	46.40 5.12 -1.88	46.72 5.32 -2.00	46.03 5.40 -1.19	45.05 5.14 -0.96	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.46 4.46 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.67 5.10 -3.65	45.55 4.44 -4.13	40.03 4.32 0.00
HOLTSVILLE_IC_4 23693	35.50 3.32 0.00	34.94 3.74 -2.91	29.23 3.11 0.00	29.82 3.10 0.00	30.44 3.07 0.00	29.23 2.71 0.00	33.28 2.66 0.00	37.01 3.76 0.00	41.41 3.73 0.00	44.17 4.77 0.00	46.40 5.12 -1.88	46.72 5.32 -2.00	46.03 5.40 -1.19	45.05 5.14 -0.96	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.46 4.46 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.67 5.10 -3.65	45.55 4.44 -4.13	40.03 4.32 0.00
HOLTSVILLE_IC_5 23694	35.50 3.32 0.00	34.94 3.74 -2.91	29.23 3.11 0.00	29.82 3.10 0.00	30.44 3.07 0.00	29.23 2.71 0.00	33.28 2.66 0.00	37.01 3.76 0.00	41.41 3.73 0.00	44.17 4.77 0.00	46.40 5.12 -1.88	46.72 5.32 -2.00	46.03 5.40 -1.19	45.05 5.14 -0.96	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.46 4.46 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.67 5.10 -3.65	45.55 4.44 -4.13	40.03 4.32 0.00
HOLTSVILLE_IC_6 23695	35.76 3.57 0.00	35.20 3.99 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.42 2.89 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.71 4.03 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.08 5.67 -2.00	46.35 5.72 -1.19	45.37 5.45 -0.97	42.71 4.85 0.01	39.80 4.30 0.01	41.01 4.64 -0.12	41.93 4.69 0.01	41.79 4.78 -1.38	48.57 5.22 -3.79	48.44 5.38 -4.11	48.06 5.49 -3.65	45.88 4.77 -4.13	40.35 4.64 0.00

HOLTSVILLE_IC_7 23696	35.76 3.57 0.00	35.20 3.99 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.42 2.89 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.71 4.03 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.08 5.67 -2.00	46.35 5.72 -1.19	45.37 5.45 -0.97	42.71 4.85 0.01	39.80 4.30 0.01	41.01 4.64 -0.12	41.93 4.69 0.01	41.79 4.78 -1.38	48.57 5.22 -3.79	48.44 5.38 -4.11	48.06 5.49 -3.65	45.88 4.77 -4.13	40.35 4.64 0.00
HOLTSVILLE_IC_8 23697	35.76 3.57 0.00	35.20 3.99 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.42 2.89 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.71 4.03 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.08 5.67 -2.00	46.35 5.72 -1.19	45.37 5.45 -0.97	42.71 4.85 0.01	39.80 4.30 0.01	41.01 4.64 -0.12	41.93 4.69 0.01	41.79 4.78 -1.38	48.57 5.22 -3.79	48.44 5.38 -4.11	48.06 5.49 -3.65	45.88 4.77 -4.13	40.35 4.64 0.00
HOLTSVILLE_IC_9 23698	35.76 3.57 0.00	35.20 3.99 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.42 2.89 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.71 4.03 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.08 5.67 -2.00	46.35 5.72 -1.19	45.37 5.45 -0.97	42.71 4.85 0.01	39.80 4.30 0.01	41.01 4.64 -0.12	41.93 4.69 0.01	41.79 4.78 -1.38	48.57 5.22 -3.79	48.44 5.38 -4.11	48.06 5.49 -3.65	45.88 4.77 -4.13	40.35 4.64 0.00
HQ_GEN_CEDARS 23644	30.61 -1.58 0.00	26.72 -1.58 0.00	24.58 -1.54 0.00	25.23 -1.50 0.00	25.93 -1.45 0.00	25.23 -1.30 0.00	29.27 -1.35 0.00	32.06 -1.20 0.00	36.14 -1.54 0.00	37.27 -2.13 0.00	37.15 -2.25 0.00	37.11 -2.29 0.00	37.07 -2.37 0.00	36.77 -2.18 0.00	36.01 -1.86 0.00	33.81 -1.70 0.00	34.51 -1.74 0.00	35.45 -1.79 0.00	33.90 -1.75 0.00	37.82 -1.74 0.00	37.48 -1.48 0.00	37.48 -1.44 0.00	35.43 -1.55 0.00	33.85 -1.86 0.00
HQ_GEN_CEDARS_PROXY 323590	30.61 -1.58 0.00	26.72 -1.58 0.00	24.58 -1.54 0.00	25.23 -1.50 0.00	25.93 -1.45 0.00	25.23 -1.30 0.00	29.27 -1.35 0.00	32.06 -1.20 0.00	36.14 -1.54 0.00	37.27 -2.13 0.00	37.15 -2.25 0.00	37.11 -2.29 0.00	37.07 -2.37 0.00	36.77 -2.18 0.00	36.01 -1.86 0.00	33.81 -1.70 0.00	34.51 -1.74 0.00	35.45 -1.79 0.00	34.36 -1.75 -0.47	37.35 -1.74 0.47	37.48 -1.48 0.00	37.48 -1.44 0.00	35.43 -1.55 0.00	33.85 -1.86 0.00
HQ_GEN_IMPORT 323601	31.41 -0.77 0.00	27.54 -0.76 0.00	25.39 -0.73 0.00	26.00 -0.72 0.00	26.67 -0.71 0.00	25.86 -0.66 0.00	29.91 -0.70 0.00	32.66 -0.60 0.00	36.89 -0.79 0.00	38.10 -1.30 0.00	38.10 -1.30 0.00	38.10 -1.30 0.00	38.10 -1.34 0.00	37.78 -1.17 0.00	36.96 -0.91 0.00	34.69 -0.82 0.00	35.42 -0.83 0.00	36.35 -0.89 0.00	35.25 -0.86 -0.47	38.10 -0.99 0.47	38.10 -0.86 0.00	38.10 -0.82 0.00	36.21 -0.78 0.00	34.78 -0.93 0.00
HQ_GEN_WHEEL 23651	31.41 -0.77 0.00	27.54 -0.76 0.00	25.39 -0.73 0.00	26.00 -0.72 0.00	26.67 -0.71 0.00	25.86 -0.66 0.00	29.91 -0.70 0.00	32.66 -0.60 0.00	36.89 -0.79 0.00	38.10 -1.30 0.00	38.10 -1.30 0.00	38.10 -1.30 0.00	38.10 -1.34 0.00	37.78 -1.17 0.00	36.96 -0.91 0.00	34.69 -0.82 0.00	35.42 -0.83 0.00	36.35 -0.89 0.00	35.25 -0.86 -0.47	38.10 -0.99 0.47	38.10 -0.86 0.00	38.10 -0.82 0.00	36.21 -0.78 0.00	34.78 -0.93 0.00
HUDSON_AVE_GT_3 23810	35.37 3.19 0.00	31.19 2.89 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.05 4.77 -1.88	44.27 4.77 -0.11	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.32 4.06 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.64 4.48 -3.20	44.28 4.51 -0.85	40.95 3.96 -0.01	39.46 3.75 -0.01
HUDSON_AVE_GT_4 23540	35.37 3.19 0.00	31.19 2.89 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.05 4.77 -1.88	44.27 4.77 -0.11	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.32 4.06 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.64 4.48 -3.20	44.28 4.51 -0.85	40.95 3.96 -0.01	39.46 3.75 -0.01
HUDSON_AVE_GT_5 23657	35.37 3.19 0.00	31.19 2.89 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.05 4.77 -1.88	44.27 4.77 -0.11	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.32 4.06 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.64 4.48 -3.20	44.28 4.51 -0.85	40.95 3.96 -0.01	39.46 3.75 -0.01
HUDSON_AVE_10 24168	35.28 3.09 0.00	31.07 2.77 0.00	28.42 2.30 0.00	29.05 2.32 0.00	29.76 2.38 0.00	28.68 2.15 0.00	33.13 2.51 0.00	36.28 3.03 0.00	41.22 3.54 0.00	43.93 4.53 0.00	45.77 4.49 -1.88	43.99 4.49 -0.10	44.00 4.50 -0.06	43.28 4.32 -0.01	41.74 3.86 -0.01	39.18 3.66 -0.01	39.89 3.63 -0.01	41.05 3.80 -0.01	39.36 3.71 -0.01	47.81 4.47 -3.79	46.48 4.32 -3.20	44.05 4.28 -0.85	40.76 3.77 -0.01	39.32 3.61 -0.01
HUNTER_MOUNT___DRP 323613	34.66 2.48 0.00	30.56 2.26 0.00	28.16 2.04 0.00	28.83 2.11 0.00	29.54 2.16 0.00	28.49 1.96 0.00	32.82 2.20 0.00	35.98 2.73 0.00	40.62 2.94 0.00	43.03 3.62 0.00	45.23 3.74 -2.09	43.24 3.74 -0.10	43.29 3.79 -0.06	42.49 3.54 0.00	41.05 3.18 0.00	38.42 2.91 0.00	39.26 3.01 0.00	40.33 3.09 0.00	38.60 2.96 0.00	47.41 3.64 -4.22	46.03 3.51 -3.56	43.36 3.50 -0.94	40.05 3.07 0.00	38.46 2.75 0.00
HUNTLEY___63 23557	31.25 -0.93 0.00	27.48 -0.82 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.75 -0.63 0.00	26.21 -0.32 0.00	29.79 -0.83 0.00	27.07 -1.73 4.45	26.88 -1.66 9.15	27.23 -1.38 10.79	27.04 -1.54 10.83	27.00 -1.46 10.95	26.92 -1.54 10.98	26.91 -1.67 10.37	26.77 -1.86 9.25	26.72 -1.78 7.02	26.17 -1.89 8.19	26.74 -1.82 8.68	26.79 -1.71 7.14	26.92 -3.09 9.55	26.86 -3.12 8.98	26.61 -3.23 9.08	26.86 -1.74 8.38	31.50 -1.54 2.67
HUNTLEY___64 23558	31.25 -0.93 0.00	27.48 -0.82 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.75 -0.63 0.00	26.21 -0.32 0.00	29.79 -0.83 0.00	27.07 -1.73 4.45	26.88 -1.66 9.15	27.23 -1.38 10.79	27.04 -1.54 10.83	27.00 -1.46 10.95	26.92 -1.54 10.98	26.91 -1.67 10.37	26.77 -1.86 9.25	26.72 -1.78 7.02	26.17 -1.89 8.19	26.74 -1.82 8.68	26.79 -1.71 7.14	26.92 -3.09 9.55	26.86 -3.12 8.98	26.61 -3.23 9.08	26.86 -1.74 8.38	31.50 -1.54 2.67
HUNTLEY___65 23559	31.25 -0.93 0.00	27.48 -0.82 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.75 -0.63 0.00	26.21 -0.32 0.00	29.79 -0.83 0.00	27.07 -1.73 4.45	26.88 -1.66 9.15	27.23 -1.38 10.79	27.04 -1.54 10.83	27.00 -1.46 10.95	26.92 -1.54 10.98	26.91 -1.67 10.37	26.77 -1.86 9.25	26.72 -1.78 7.02	26.17 -1.89 8.19	26.74 -1.82 8.68	26.79 -1.71 7.14	26.92 -3.09 9.55	26.86 -3.12 8.98	26.61 -3.23 9.08	26.86 -1.74 8.38	31.50 -1.54 2.67
HUNTLEY___66 23560	31.25 -0.93 0.00	27.48 -0.82 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.75 -0.63 0.00	26.21 -0.32 0.00	29.79 -0.83 0.00	27.07 -1.73 4.45	26.88 -1.66 9.15	27.23 -1.38 10.79	27.04 -1.54 10.83	27.00 -1.46 10.95	26.92 -1.54 10.98	26.91 -1.67 10.37	26.77 -1.86 9.25	26.72 -1.78 7.02	26.17 -1.89 8.19	26.74 -1.82 8.68	26.79 -1.71 7.14	26.92 -3.09 9.55	26.86 -3.12 8.98	26.61 -3.23 9.08	26.86 -1.74 8.38	31.50 -1.54 2.67

HUNTLEY___67 23561	30.93 -1.26 0.00	27.25 -1.05 0.00	25.65 -0.47 0.00	26.03 -0.69 0.00	26.53 -0.85 0.00	25.97 -0.56 0.00	29.52 -1.10 0.00	26.81 -2.00 4.45	26.54 -2.00 9.15	26.84 -1.77 10.79	26.69 -1.89 10.82	26.64 -1.81 10.95	26.56 -1.89 10.98	26.56 -2.03 10.37	26.46 -2.16 9.25	26.40 -2.10 7.02	25.88 -2.18 8.19	26.40 -2.16 8.68	26.47 -2.03 7.14	26.62 -3.40 9.53	26.60 -3.39 8.97	26.34 -3.50 9.07	26.56 -2.03 8.38	31.21 -1.82 2.67
HUNTLEY___68 23562	30.93 -1.26 0.00	27.25 -1.05 0.00	25.65 -0.47 0.00	26.03 -0.69 0.00	26.53 -0.85 0.00	25.97 -0.56 0.00	29.52 -1.10 0.00	26.81 -2.00 4.45	26.54 -2.00 9.15	26.84 -1.77 10.79	26.69 -1.89 10.82	26.64 -1.81 10.95	26.56 -1.89 10.98	26.56 -2.03 10.37	26.46 -2.16 9.25	26.40 -2.10 7.02	25.88 -2.18 8.19	26.40 -2.16 8.68	26.47 -2.03 7.14	26.62 -3.40 9.53	26.60 -3.39 8.97	26.34 -3.50 9.07	26.56 -2.03 8.38	31.21 -1.82 2.67
HYLAND___LFGE 323620	32.44 0.26 0.00	28.56 0.25 0.00	26.83 0.71 0.00	27.28 0.56 0.00	27.90 0.52 0.00	27.30 0.77 0.00	31.35 0.73 0.00	33.39 0.13 0.00	38.40 0.72 0.00	40.35 0.95 0.00	40.64 0.95 -0.29	40.36 0.95 -0.01	40.36 0.91 -0.01	39.61 0.66 0.00	38.29 0.42 0.00	35.80 0.28 0.00	36.51 0.25 0.00	37.65 0.41 0.00	36.03 0.39 0.00	39.83 -0.32 -0.59	39.14 -0.31 -0.50	38.58 -0.47 -0.13	37.32 0.33 0.00	36.03 0.32 0.00
INDECK___CORINTH 23802	34.37 2.19 0.00	30.20 1.90 0.00	27.77 1.65 0.00	28.46 1.74 0.00	29.19 1.81 0.00	28.17 1.64 0.00	32.67 2.05 0.00	35.62 2.36 0.00	40.32 2.64 0.00	42.63 3.23 0.00	44.96 3.11 -2.44	42.08 2.56 -0.12	42.11 2.60 -0.07	41.13 2.18 0.00	39.73 1.86 0.00	37.14 1.63 0.00	38.03 1.78 0.00	39.21 1.97 0.00	37.49 1.85 0.00	47.86 3.36 -4.94	45.82 2.69 -4.17	42.62 2.61 -1.10	38.80 1.81 0.00	37.74 2.04 0.00
INDECK___ILION 23567	33.34 1.16 0.00	29.32 1.02 0.00	27.06 0.94 0.00	27.66 0.94 0.00	28.34 0.96 0.00	27.46 0.93 0.00	31.72 1.10 0.00	34.42 1.16 0.00	39.08 1.39 0.00	40.98 1.58 0.00	40.93 1.58 0.05	40.97 1.58 0.00	41.02 1.58 0.00	40.43 1.48 0.00	39.27 1.40 0.00	36.79 1.28 0.00	37.59 1.34 0.00	38.58 1.34 0.00	36.92 1.28 0.00	40.93 1.46 0.09	40.32 1.44 0.08	40.30 1.40 0.02	38.31 1.33 0.00	36.99 1.29 0.00
INDECK___OLEAN 23982	33.02 0.84 0.00	29.01 0.71 0.00	27.04 0.91 0.00	27.50 0.77 0.00	28.15 0.77 0.00	27.56 1.03 0.00	31.60 0.98 0.00	29.27 0.47 4.45	29.51 0.98 9.15	30.50 1.89 10.79	29.88 1.26 10.78	29.88 1.42 10.94	29.60 1.14 10.98	29.59 1.01 10.37	29.23 0.61 9.25	28.96 0.46 7.02	28.46 0.40 8.19	29.12 0.56 8.68	29.11 0.61 7.14	30.10 0.00 9.45	30.02 -0.04 8.90	29.47 -0.39 9.05	29.04 0.44 8.38	33.43 0.39 2.67
INDECK___OSWEGO 23783	31.54 -0.64 0.00	27.76 -0.54 0.00	25.68 -0.44 0.00	26.24 -0.48 0.00	26.89 -0.49 0.00	26.08 -0.45 0.00	30.13 -0.49 0.00	32.49 -0.76 0.00	36.93 -0.75 0.00	38.73 -0.67 0.00	38.86 -0.67 -0.13	38.74 -0.67 -0.01	38.77 -0.67 0.00	38.25 -0.70 0.00	37.11 -0.76 0.00	34.77 -0.75 0.00	35.49 -0.76 0.00	36.46 -0.78 0.00	34.89 -0.75 0.00	38.88 -0.95 -0.27	38.25 -0.93 -0.23	38.00 -0.97 -0.06	36.21 -0.78 0.00	35.14 -0.57 0.00
INDECK___YERKES 23781	31.25 -0.93 0.00	27.48 -0.82 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.75 -0.63 0.00	26.21 -0.32 0.00	29.79 -0.83 0.00	27.07 -1.73 4.45	26.88 -1.66 9.15	27.23 -1.38 10.79	27.04 -1.54 10.83	27.00 -1.46 10.95	26.92 -1.54 10.98	26.91 -1.67 10.37	26.77 -1.86 9.25	26.72 -1.78 7.02	26.17 -1.89 8.19	26.74 -1.82 8.68	26.79 -1.71 7.14	26.92 -3.09 9.55	26.86 -3.12 8.98	26.61 -3.23 9.08	26.86 -1.74 8.38	31.50 -1.54 2.67
INDIAN POINT_GT_1 24139	34.82 2.64 0.00	30.73 2.43 0.00	28.16 2.04 0.00	28.81 2.08 0.00	29.51 2.14 0.00	28.44 1.91 0.00	32.85 2.24 0.00	35.92 2.66 0.00	40.73 3.05 0.00	43.38 3.98 0.00	45.30 4.06 -1.84	43.54 4.06 -0.08	43.63 4.14 -0.05	42.84 3.89 0.01	41.35 3.48 0.01	38.70 3.20 0.00	39.51 3.26 0.01	40.62 3.39 0.01	38.92 3.28 0.00	47.25 3.96 -3.73	45.93 3.82 -3.15	43.60 3.85 -0.83	40.27 3.29 0.00	38.81 3.11 0.00
INDIAN POINT_GT_2 23659	34.82 2.64 0.00	30.73 2.43 0.00	28.16 2.04 0.00	28.81 2.08 0.00	29.51 2.14 0.00	28.44 1.91 0.00	32.85 2.24 0.00	35.92 2.66 0.00	40.73 3.05 0.00	43.38 3.98 0.00	45.30 4.06 -1.84	43.54 4.06 -0.08	43.63 4.14 -0.05	42.84 3.89 0.01	41.35 3.48 0.01	38.70 3.20 0.00	39.51 3.26 0.01	40.62 3.39 0.01	38.92 3.28 0.00	47.25 3.96 -3.73	45.93 3.82 -3.15	43.60 3.85 -0.83	40.27 3.29 0.00	38.81 3.11 0.00
INDIAN POINT_GT_3 24019	34.82 2.64 0.00	30.73 2.43 0.00	28.16 2.04 0.00	28.81 2.08 0.00	29.51 2.14 0.00	28.44 1.91 0.00	32.85 2.24 0.00	35.92 2.66 0.00	40.73 3.05 0.00	43.38 3.98 0.00	45.30 4.06 -1.84	43.54 4.06 -0.08	43.63 4.14 -0.05	42.84 3.89 0.01	41.35 3.48 0.01	38.70 3.20 0.00	39.51 3.26 0.01	40.62 3.39 0.01	38.92 3.28 0.00	47.25 3.96 -3.73	45.93 3.82 -3.15	43.60 3.85 -0.83	40.27 3.29 0.00	38.81 3.11 0.00
INDIAN POINT___2 23530	34.76 2.57 0.00	30.68 2.38 0.00	28.13 2.01 0.00	28.75 2.03 0.00	29.49 2.11 0.00	28.41 1.88 0.00	32.79 2.17 0.00	35.85 2.59 0.00	40.66 2.98 0.00	43.30 3.90 0.00	45.20 3.98 -1.82	43.46 3.98 -0.08	43.55 4.06 -0.05	42.76 3.82 0.01	41.27 3.41 0.01	38.67 3.16 0.00	39.44 3.19 0.01	40.55 3.31 0.01	38.85 3.21 0.00	47.09 3.84 -3.69	45.82 3.74 -3.12	43.51 3.77 -0.82	40.24 3.25 0.00	38.74 3.04 0.00
INDIAN POINT___3 23531	34.89 2.70 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.86 2.14 0.00	29.57 2.19 0.00	28.49 1.96 0.00	32.88 2.27 0.00	35.98 2.73 0.00	40.81 3.13 0.00	43.42 4.02 0.00	45.34 4.10 -1.84	43.58 4.10 -0.08	43.67 4.18 -0.05	42.92 3.97 0.01	41.42 3.56 0.01	38.77 3.27 0.00	39.55 3.30 0.01	40.70 3.46 0.01	38.95 3.31 0.00	47.29 4.00 -3.74	45.97 3.86 -3.16	43.64 3.89 -0.83	40.35 3.37 0.00	38.85 3.14 0.00
IP CORINTH___1 23988	34.25 2.06 0.00	30.06 1.75 0.00	27.66 1.54 0.00	28.33 1.60 0.00	29.05 1.67 0.00	28.04 1.51 0.00	32.49 1.87 0.00	35.48 2.23 0.00	40.17 2.49 0.00	42.51 3.11 0.00	44.84 2.99 -2.44	41.92 2.40 -0.12	41.92 2.41 -0.07	40.86 1.91 0.00	39.46 1.59 0.00	36.90 1.38 0.00	37.78 1.52 0.00	38.99 1.75 0.00	37.32 1.68 0.00	47.66 3.16 -4.94	45.66 2.53 -4.17	42.47 2.45 -1.10	38.65 1.66 0.00	37.56 1.86 0.00
IP___TICONDEROGA 23804	35.47 3.28 0.00	31.10 2.80 0.00	28.60 2.48 0.00	29.29 2.57 0.00	30.06 2.68 0.00	29.05 2.52 0.00	33.62 3.00 0.00	36.65 3.39 0.00	41.56 3.88 0.00	44.21 4.81 0.00	46.29 4.53 -2.36	43.85 4.33 -0.11	43.89 4.38 -0.07	42.96 4.01 0.00	41.39 3.52 0.00	38.71 3.20 0.00	39.62 3.37 0.00	40.78 3.54 0.00	39.03 3.39 0.00	48.84 4.51 -4.77	46.80 3.82 -4.03	43.75 3.77 -1.06	39.61 2.63 0.00	38.64 2.93 0.00
JARVIS____ 23743	32.44 0.26 0.00	28.56 0.25 0.00	26.33 0.21 0.00	26.94 0.21 0.00	27.60 0.22 0.00	26.74 0.21 0.00	30.86 0.24 0.00	33.49 0.23 0.00	37.98 0.30 0.00	39.79 0.39 0.00	39.75 0.39 0.05	39.79 0.39 0.00	39.83 0.39 0.00	39.34 0.39 0.00	38.17 0.30 0.00	35.80 0.28 0.00	36.54 0.29 0.00	37.54 0.30 0.00	35.93 0.29 0.00	39.82 0.36 0.09	39.19 0.31 0.08	39.21 0.31 0.02	37.28 0.30 0.00	36.03 0.32 0.00

JENNISON___1 23625	33.38 1.19 0.00	29.38 1.08 0.00	27.09 0.97 0.00	27.74 1.02 0.00	28.45 1.07 0.00	27.64 1.11 0.00	32.12 1.50 0.00	34.52 1.26 0.00	39.42 1.73 0.00	41.61 2.21 0.00	42.20 2.17 -0.63	41.64 2.21 -0.03	41.59 2.13 -0.02	40.93 1.99 0.00	39.50 1.63 0.00	36.93 1.42 0.00	37.70 1.45 0.00	38.66 1.42 0.00	37.03 1.39 0.00	42.45 1.62 -1.27	41.63 1.60 -1.07	40.68 1.48 -0.28	38.46 1.48 0.00	37.03 1.32 0.00
JENNISON___2 23626	33.34 1.16 0.00	29.35 1.05 0.00	27.06 0.94 0.00	27.71 0.99 0.00	28.42 1.04 0.00	27.62 1.09 0.00	32.09 1.47 0.00	34.49 1.23 0.00	39.38 1.70 0.00	41.57 2.17 0.00	42.12 2.09 -0.63	41.60 2.17 -0.03	41.51 2.05 -0.02	40.86 1.91 0.00	39.46 1.59 0.00	36.86 1.35 0.00	37.67 1.41 0.00	38.62 1.38 0.00	36.96 1.32 0.00	42.41 1.58 -1.27	41.59 1.56 -1.07	40.64 1.44 -0.28	38.43 1.44 0.00	36.99 1.29 0.00
KEDC PORT_JEFF_GT2 24210	35.69 3.51 0.00	35.14 3.93 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.39 2.87 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.68 3.99 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.04 5.63 -2.00	46.31 5.68 -1.19	45.37 5.45 -0.97	42.67 4.81 0.01	39.77 4.26 0.01	41.01 4.64 -0.11	41.89 4.66 0.01	41.72 4.70 -1.37	48.41 5.06 -3.79	48.29 5.22 -4.11	47.94 5.37 -3.65	45.77 4.66 -4.13	40.28 4.57 0.00
KEDC PORT_JEFF_GT3 24211	35.69 3.51 0.00	35.14 3.93 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.39 2.87 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.68 3.99 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.04 5.63 -2.00	46.31 5.68 -1.19	45.37 5.45 -0.97	42.67 4.81 0.01	39.77 4.26 0.01	41.01 4.64 -0.11	41.89 4.66 0.01	41.72 4.70 -1.37	48.41 5.06 -3.79	48.29 5.22 -4.11	47.94 5.37 -3.65	45.77 4.66 -4.13	40.28 4.57 0.00
KEDC_GLWD_GT4 24219	35.47 3.28 0.00	34.43 3.23 -2.91	28.84 2.72 0.00	29.45 2.73 0.00	30.14 2.77 0.00	29.00 2.47 0.00	33.34 2.72 0.00	36.75 3.49 0.00	41.56 3.88 0.00	44.29 4.89 0.00	46.41 5.12 -1.89	46.65 5.24 -2.01	45.96 5.29 -1.24	45.00 5.02 -1.02	42.45 4.54 -0.03	39.65 4.12 -0.02	41.15 4.28 -0.62	41.67 4.39 -0.03	41.75 4.31 -1.80	48.26 4.91 -3.80	47.98 4.91 -4.12	47.52 4.94 -3.66	45.45 4.33 -4.14	39.78 4.07 -0.01
KEDC_GLWD_GT5 24220	35.47 3.28 0.00	34.43 3.23 -2.91	28.84 2.72 0.00	29.45 2.73 0.00	30.14 2.77 0.00	29.00 2.47 0.00	33.34 2.72 0.00	36.75 3.49 0.00	41.56 3.88 0.00	44.29 4.89 0.00	46.41 5.12 -1.89	46.65 5.24 -2.01	45.96 5.29 -1.24	45.00 5.02 -1.02	42.45 4.54 -0.03	39.65 4.12 -0.02	41.15 4.28 -0.62	41.67 4.39 -0.03	41.75 4.31 -1.80	48.26 4.91 -3.80	47.98 4.91 -4.12	47.52 4.94 -3.66	45.45 4.33 -4.14	39.78 4.07 -0.01
KENSICO____ 23655	34.95 2.77 0.00	30.82 2.52 0.00	28.26 2.14 0.00	28.89 2.16 0.00	29.62 2.25 0.00	28.54 2.02 0.00	32.94 2.33 0.00	36.05 2.79 0.00	40.89 3.20 0.00	43.54 4.14 0.00	45.47 4.22 -1.85	43.70 4.22 -0.08	43.79 4.30 -0.05	42.99 4.05 0.01	41.50 3.64 0.01	38.84 3.34 0.00	39.62 3.37 0.01	40.77 3.54 0.01	39.06 3.42 0.00	47.39 4.07 -3.76	46.07 3.93 -3.17	43.76 4.01 -0.83	40.42 3.44 0.00	38.95 3.25 0.00
KIAC_JFK_GT1 23816	35.34 3.15 0.00	31.10 2.80 0.00	28.42 2.30 0.00	29.02 2.30 0.00	29.76 2.38 0.00	28.70 2.18 0.00	33.19 2.57 0.00	36.38 3.13 0.00	41.37 3.69 0.00	44.01 4.61 0.00	45.65 4.37 -1.88	43.83 4.33 -0.10	43.72 4.22 -0.06	43.08 4.13 -0.01	41.59 3.71 -0.01	39.18 3.66 -0.01	39.78 3.52 -0.01	40.97 3.72 -0.01	39.36 3.71 -0.01	47.85 4.51 -3.79	46.52 4.36 -3.20	44.05 4.28 -0.85	40.72 3.74 -0.01	39.36 3.64 -0.01
KIAC_JFK_GT2 23817	35.34 3.15 0.00	31.10 2.80 0.00	28.42 2.30 0.00	29.02 2.30 0.00	29.76 2.38 0.00	28.70 2.18 0.00	33.19 2.57 0.00	36.38 3.13 0.00	41.37 3.69 0.00	44.01 4.61 0.00	45.65 4.37 -1.88	43.83 4.33 -0.10	43.72 4.22 -0.06	43.08 4.13 -0.01	41.59 3.71 -0.01	39.18 3.66 -0.01	39.78 3.52 -0.01	40.97 3.72 -0.01	39.36 3.71 -0.01	47.85 4.51 -3.79	46.52 4.36 -3.20	44.05 4.28 -0.85	40.72 3.74 -0.01	39.36 3.64 -0.01
KINTIGH____ 23543	30.19 -2.00 0.00	26.63 -1.67 0.00	25.34 -0.78 0.00	25.60 -1.12 0.00	26.01 -1.37 0.00	25.52 -1.01 0.00	28.87 -1.75 0.00	26.21 -2.59 4.45	26.01 -2.52 9.15	26.01 -2.60 10.79	26.01 -2.52 10.87	26.01 -2.44 10.95	26.01 -2.45 10.99	26.01 -2.57 10.37	26.01 -2.61 9.25	26.01 -2.49 7.02	25.52 -2.54 8.19	25.99 -2.57 8.68	26.01 -2.49 7.14	26.01 -3.92 9.63	26.01 -3.90 9.05	26.01 -3.81 9.09	26.01 -2.59 8.38	30.57 -2.46 2.67
LEDERLE____ 23769	35.08 2.90 0.00	30.96 2.66 0.00	28.40 2.27 0.00	29.02 2.30 0.00	29.76 2.38 0.00	28.68 2.15 0.00	33.10 2.48 0.00	36.21 2.96 0.00	41.07 3.39 0.00	43.73 4.33 0.00	45.61 4.41 -1.80	43.93 4.45 -0.08	43.99 4.50 -0.05	43.23 4.28 0.00	41.73 3.86 0.00	39.06 3.55 0.00	39.84 3.59 0.00	40.96 3.72 0.00	39.24 3.60 0.00	47.47 4.27 -3.64	46.20 4.17 -3.08	43.93 4.20 -0.81	40.64 3.66 0.00	39.10 3.39 0.00
LINDEN COGEN____ 23786	35.24 3.06 0.00	31.07 2.77 0.00	28.45 2.32 0.00	29.08 2.35 0.00	29.79 2.41 0.00	28.68 2.15 0.00	33.13 2.51 0.00	36.25 2.99 0.00	41.15 3.47 0.00	43.93 4.53 0.00	45.89 4.61 -1.88	44.12 4.61 -0.11	44.20 4.69 -0.07	43.40 4.44 -0.02	41.90 4.01 -0.02	39.22 3.69 -0.01	40.00 3.73 -0.02	41.17 3.91 -0.02	39.43 3.78 -0.01	45.48 4.43 -1.49	44.09 4.32 -0.81	41.56 4.36 1.71	40.80 3.81 0.00	39.28 3.57 0.00
LIPA_MISC_IPP 23656	35.60 3.41 0.00	35.20 3.99 -2.91	29.47 3.34 0.00	30.06 3.34 0.00	30.66 3.29 0.00	29.39 2.87 0.00	33.37 2.76 0.00	37.18 3.92 0.00	41.45 3.77 0.00	44.21 4.81 0.00	46.44 5.16 -1.88	46.80 5.40 -2.00	46.07 5.44 -1.19	45.09 5.18 -0.97	42.41 4.54 0.01	39.52 4.01 0.01	40.71 4.35 -0.11	41.63 4.39 0.01	41.50 4.49 -1.37	48.25 4.91 -3.79	48.17 5.10 -4.11	47.75 5.18 -3.65	45.55 4.44 -4.13	40.17 4.46 0.00
LITTLE FALLS___HYD 24013	34.60 2.41 0.00	30.45 2.15 0.00	28.11 1.99 0.00	28.75 2.03 0.00	29.43 2.05 0.00	28.54 2.02 0.00	32.94 2.33 0.00	35.72 2.46 0.00	40.58 2.90 0.00	42.59 3.19 0.00	42.55 3.19 0.05	42.59 3.19 0.00	42.63 3.19 0.00	42.02 3.08 0.00	40.79 2.92 0.00	38.21 2.70 0.00	39.01 2.76 0.00	40.07 2.83 0.00	38.35 2.71 0.00	42.47 3.01 0.09	41.88 3.00 0.08	41.85 2.96 0.02	39.79 2.81 0.00	38.39 2.68 0.00
LI_NEWBRIDGE___DRP 323616	35.24 3.06 0.00	34.46 3.25 -2.91	28.84 2.72 0.00	29.42 2.70 0.00	30.06 2.68 0.00	28.91 2.39 0.00	33.13 2.51 0.00	36.68 3.43 0.00	41.30 3.62 0.00	43.97 4.57 0.00	46.13 4.85 -1.88	46.41 5.00 -2.00	45.71 5.09 -1.18	44.77 4.87 -0.95	42.21 4.36 0.01	39.37 3.87 0.01	40.40 4.13 -0.01	41.40 4.17 0.01	41.10 4.17 -1.29	47.85 4.51 -3.79	47.70 4.64 -4.11	47.28 4.71 -3.65	45.29 4.18 -4.13	39.64 3.93 0.00
LONG_LAKE_PHOENIX 24014	31.64 -0.55 0.00	27.82 -0.48 0.00	25.76 -0.37 0.00	26.32 -0.40 0.00	26.97 -0.41 0.00	26.16 -0.37 0.00	30.19 -0.43 0.00	32.56 -0.70 0.00	37.04 -0.64 0.00	38.85 -0.55 0.00	39.03 -0.51 -0.14	38.89 -0.51 -0.01	38.93 -0.51 0.00	38.36 -0.58 0.00	37.23 -0.64 0.00	34.87 -0.64 0.00	35.60 -0.65 0.00	36.57 -0.67 0.00	35.04 -0.61 0.00	39.01 -0.83 -0.28	38.37 -0.82 -0.24	38.12 -0.86 -0.06	36.32 -0.67 0.00	35.24 -0.46 0.00

LOVETT___3 23632	34.70 2.51 0.00	30.62 2.32 0.00	28.08 1.96 0.00	28.70 1.98 0.00	29.43 2.05 0.00	28.33 1.80 0.00	32.70 2.08 0.00	35.75 2.49 0.00	40.55 2.86 0.00	43.18 3.78 0.00	45.07 3.86 -1.81	43.34 3.86 -0.08	43.43 3.94 -0.05	42.64 3.70 0.00	41.16 3.29 0.00	38.56 3.05 0.00	39.33 3.08 0.00	40.44 3.20 0.00	38.74 3.10 0.00	46.93 3.72 -3.66	45.63 3.58 -3.09	43.39 3.66 -0.81	40.13 3.14 0.00	38.63 2.93 0.00
LOVETT___4 23642	34.89 2.70 0.00	30.79 2.49 0.00	28.24 2.12 0.00	28.86 2.14 0.00	29.60 2.22 0.00	28.52 1.99 0.00	32.88 2.27 0.00	35.98 2.73 0.00	40.81 3.13 0.00	43.46 4.06 0.00	45.34 4.14 -1.81	43.62 4.14 -0.08	43.71 4.22 -0.05	42.92 3.97 0.00	41.43 3.56 0.00	38.81 3.30 0.00	39.58 3.34 0.00	40.70 3.46 0.00	38.99 3.35 0.00	47.21 4.00 -3.66	45.94 3.90 -3.09	43.66 3.93 -0.81	40.38 3.40 0.00	38.88 3.18 0.00
LOVETT___5 23593	34.89 2.70 0.00	30.79 2.49 0.00	28.24 2.12 0.00	28.86 2.14 0.00	29.60 2.22 0.00	28.52 1.99 0.00	32.88 2.27 0.00	35.98 2.73 0.00	40.81 3.13 0.00	43.46 4.06 0.00	45.34 4.14 -1.81	43.62 4.14 -0.08	43.71 4.22 -0.05	42.92 3.97 0.00	41.43 3.56 0.00	38.81 3.30 0.00	39.58 3.34 0.00	40.70 3.46 0.00	38.99 3.35 0.00	47.21 4.00 -3.66	45.94 3.90 -3.09	43.66 3.93 -0.81	40.38 3.40 0.00	38.88 3.18 0.00
LOWER RAQUET___HYD 24057	29.77 -2.41 0.00	25.87 -2.43 0.00	23.77 -2.35 0.00	24.45 -2.27 0.00	25.13 -2.25 0.00	24.64 -1.88 0.00	28.54 -2.08 0.00	31.23 -2.03 0.00	35.23 -2.45 0.00	36.48 -2.92 0.00	36.17 -3.23 0.00	36.13 -3.27 0.00	36.05 -3.39 0.00	35.75 -3.19 0.00	35.07 -2.80 0.00	32.92 -2.59 0.00	33.61 -2.65 0.00	34.48 -2.76 0.00	32.93 -2.71 0.00	36.83 -2.73 0.00	36.50 -2.45 0.00	36.54 -2.37 0.00	34.51 -2.48 0.00	32.89 -2.82 0.00
LOWER___HUDSON 24059	34.05 1.87 0.00	30.03 1.73 0.00	27.66 1.54 0.00	28.35 1.63 0.00	29.02 1.64 0.00	28.01 1.49 0.00	32.24 1.62 0.00	35.05 1.80 0.00	39.64 1.96 0.00	41.88 2.48 0.00	44.17 2.40 -2.37	41.84 2.32 -0.11	41.88 2.37 -0.07	41.09 2.14 0.00	39.73 1.86 0.00	37.22 1.70 0.00	38.03 1.78 0.00	39.21 1.97 0.00	37.46 1.82 0.00	46.96 2.61 -4.79	45.19 2.18 -4.05	42.12 2.14 -1.06	38.57 1.59 0.00	37.46 1.75 0.00
LWR___OSWEGATCHIE_HYD 23850	30.58 -1.61 0.00	26.63 -1.67 0.00	24.48 -1.65 0.00	25.15 -1.58 0.00	25.85 -1.53 0.00	25.25 -1.27 0.00	29.36 -1.26 0.00	31.82 -1.43 0.00	36.10 -1.58 0.00	37.63 -1.77 0.00	37.39 -2.01 0.00	37.39 -2.01 0.00	37.35 -2.09 0.00	36.92 -2.03 0.00	36.05 -1.82 0.00	33.77 -1.74 0.00	34.51 -1.74 0.00	35.34 -1.90 0.00	33.75 -1.89 0.00	37.74 -1.82 0.00	37.28 -1.68 0.00	37.24 -1.67 0.00	35.39 -1.59 0.00	33.89 -1.82 0.00
LYONS_FALL_HYD 23570	31.93 -0.26 0.00	27.99 -0.31 0.00	25.78 -0.34 0.00	26.43 -0.29 0.00	27.08 -0.30 0.00	26.34 -0.19 0.00	30.59 -0.03 0.00	33.09 -0.17 0.00	37.68 0.00 0.00	39.48 0.08 0.00	39.40 0.00 0.00	39.40 0.00 0.00	39.44 0.00 0.00	38.87 -0.08 0.00	37.79 -0.08 0.00	35.37 -0.14 0.00	36.14 -0.11 0.00	37.02 -0.22 0.00	35.43 -0.21 0.00	39.48 -0.08 0.00	38.88 -0.08 0.00	38.80 -0.12 0.00	36.87 -0.11 0.00	35.49 -0.21 0.00
MAPLE_RIDGE_WT_1 323574	31.93 -0.26 0.00	28.05 -0.25 0.00	25.86 -0.26 0.00	26.46 -0.27 0.00	27.11 -0.27 0.00	26.32 -0.21 0.00	30.40 -0.21 0.00	33.06 -0.20 0.00	37.46 -0.23 0.00	39.05 -0.35 0.00	38.94 -0.35 0.10	39.04 -0.35 0.00	39.04 -0.39 0.00	38.60 -0.35 0.00	37.57 -0.30 0.00	35.23 -0.28 0.00	35.96 -0.29 0.00	36.91 -0.34 0.00	35.32 -0.32 0.00	39.07 -0.28 0.21	38.55 -0.23 0.18	38.68 -0.19 0.05	36.72 -0.26 0.00	35.42 -0.29 0.00
MAPLE_RIDGE_WT_2 323611	31.93 -0.26 0.00	28.05 -0.25 0.00	25.86 -0.26 0.00	26.46 -0.27 0.00	27.11 -0.27 0.00	26.32 -0.21 0.00	30.40 -0.21 0.00	33.06 -0.20 0.00	37.46 -0.23 0.00	39.05 -0.35 0.00	38.94 -0.35 0.10	39.04 -0.35 0.00	39.04 -0.39 0.00	38.60 -0.35 0.00	37.57 -0.30 0.00	35.23 -0.28 0.00	35.96 -0.29 0.00	36.91 -0.34 0.00	35.32 -0.32 0.00	39.07 -0.28 0.21	38.55 -0.23 0.18	38.68 -0.19 0.05	36.72 -0.26 0.00	35.42 -0.29 0.00
MG INDUSTRY___DRP 24185	33.70 1.51 0.00	29.74 1.44 0.00	27.43 1.31 0.00	28.06 1.34 0.00	28.75 1.37 0.00	27.72 1.19 0.00	31.87 1.26 0.00	34.62 1.36 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.71 1.97 -2.34	41.48 1.97 -0.11	41.52 2.01 -0.07	40.82 1.87 0.00	39.50 1.63 0.00	36.97 1.46 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	46.26 1.98 -4.72	44.70 1.75 -3.99	41.76 1.79 -1.05	38.46 1.48 0.00	37.24 1.54 0.00
MID___OSWEGATCHIE_HYD 23849	30.58 -1.61 0.00	26.63 -1.67 0.00	24.48 -1.65 0.00	25.15 -1.58 0.00	25.85 -1.53 0.00	25.25 -1.27 0.00	29.36 -1.26 0.00	31.82 -1.43 0.00	36.10 -1.58 0.00	37.63 -1.77 0.00	37.39 -2.01 0.00	37.39 -2.01 0.00	37.35 -2.09 0.00	36.92 -2.03 0.00	36.05 -1.82 0.00	33.77 -1.74 0.00	34.51 -1.74 0.00	35.34 -1.90 0.00	33.75 -1.89 0.00	37.74 -1.82 0.00	37.28 -1.68 0.00	37.24 -1.67 0.00	35.39 -1.59 0.00	33.89 -1.82 0.00
MID___RAQUETTE_HYD 23851	29.77 -2.41 0.00	25.87 -2.43 0.00	23.77 -2.35 0.00	24.45 -2.27 0.00	25.13 -2.25 0.00	24.64 -1.88 0.00	28.54 -2.08 0.00	31.23 -2.03 0.00	35.23 -2.45 0.00	36.48 -2.92 0.00	36.17 -3.23 0.00	36.13 -3.27 0.00	36.05 -3.39 0.00	35.75 -3.19 0.00	35.07 -2.80 0.00	32.92 -2.59 0.00	33.61 -2.65 0.00	34.48 -2.76 0.00	32.93 -2.71 0.00	36.83 -2.73 0.00	36.50 -2.45 0.00	36.54 -2.37 0.00	34.51 -2.48 0.00	32.89 -2.82 0.00
MILLIKEN___1 23584	30.80 -1.38 0.00	27.73 -0.57 0.00	25.73 -0.39 0.00	26.30 -0.43 0.00	26.97 -0.41 0.00	26.24 -0.29 0.00	30.25 -0.37 0.00	31.56 -1.70 0.00	36.17 -1.51 0.00	38.02 -1.38 0.00	38.28 -1.42 -0.29	38.00 -1.42 -0.01	37.91 -1.54 -0.01	37.31 -1.64 0.00	36.13 -1.74 0.00	33.77 -1.74 0.00	34.44 -1.81 0.00	35.45 -1.79 0.00	33.90 -1.75 0.00	38.13 -2.02 -0.59	37.51 -1.95 -0.50	36.91 -2.14 -0.13	35.25 -1.74 0.00	33.99 -1.71 0.00
MILLIKEN___2 23585	30.80 -1.38 0.00	27.73 -0.57 0.00	25.73 -0.39 0.00	26.30 -0.43 0.00	26.97 -0.41 0.00	26.24 -0.29 0.00	30.25 -0.37 0.00	31.56 -1.70 0.00	36.17 -1.51 0.00	38.02 -1.38 0.00	38.28 -1.42 -0.29	38.00 -1.42 -0.01	37.91 -1.54 -0.01	37.31 -1.64 0.00	36.13 -1.74 0.00	33.77 -1.74 0.00	34.44 -1.81 0.00	35.45 -1.79 0.00	33.90 -1.75 0.00	38.13 -2.02 -0.59	37.51 -1.95 -0.50	36.91 -2.14 -0.13	35.25 -1.74 0.00	33.99 -1.71 0.00
MILLIKEN___DIESEL 23629	30.80 -1.38 0.00	27.73 -0.57 0.00	25.73 -0.39 0.00	26.30 -0.43 0.00	26.97 -0.41 0.00	26.24 -0.29 0.00	30.25 -0.37 0.00	31.56 -1.70 0.00	36.17 -1.51 0.00	38.02 -1.38 0.00	38.28 -1.42 -0.29	38.00 -1.42 -0.01	37.91 -1.54 -0.01	37.31 -1.64 0.00	36.13 -1.74 0.00	33.77 -1.74 0.00	34.44 -1.81 0.00	35.45 -1.79 0.00	33.90 -1.75 0.00	38.13 -2.02 -0.59	37.51 -1.95 -0.50	36.91 -2.14 -0.13	35.25 -1.74 0.00	33.99 -1.71 0.00
MILLSEAT___LFGE 323607	31.35 -0.84 0.00	27.59 -0.71 0.00	25.99 -0.13 0.00	26.40 -0.32 0.00	26.91 -0.47 0.00	26.40 -0.13 0.00	30.10 -0.52 0.00	31.82 -1.43 0.00	36.48 -1.21 0.00	38.38 -1.02 0.00	38.59 -1.06 -0.25	38.39 -1.02 -0.01	38.38 -1.06 -0.01	37.70 -1.25 0.00	36.47 -1.40 0.00	34.09 -1.42 0.00	34.77 -1.49 0.00	35.83 -1.42 0.00	34.29 -1.35 0.00	37.45 -2.61 -0.50	36.73 -2.65 -0.42	36.27 -2.76 -0.11	35.54 -1.44 0.00	34.49 -1.21 0.00

MODEL_CITY_ENERGY 24167	31.06 -1.13 0.00	27.34 -0.96 0.00	25.73 -0.39 0.00	26.11 -0.61 0.00	26.64 -0.74 0.00	26.08 -0.45 0.00	29.67 -0.95 0.00	26.91 -1.90 4.45	26.69 -1.85 9.15	27.00 -1.62 10.79	26.83 -1.73 10.84	26.80 -1.65 10.95	26.72 -1.74 10.98	26.67 -1.91 10.37	26.58 -2.04 9.25	26.54 -1.95 7.02	26.03 -2.03 8.19	26.55 -2.01 8.68	26.62 -1.89 7.14	26.67 -3.32 9.56	26.65 -3.31 8.99	26.41 -3.42 9.08	26.68 -1.92 8.38	31.36 -1.68 2.67
MODERN_LFGE__ 323580	31.06 -1.13 0.00	27.34 -0.96 0.00	25.73 -0.39 0.00	26.11 -0.61 0.00	26.64 -0.74 0.00	26.08 -0.45 0.00	29.67 -0.95 0.00	26.91 -1.90 4.45	26.69 -1.85 9.15	27.00 -1.62 10.79	26.83 -1.73 10.84	26.80 -1.65 10.95	26.72 -1.74 10.98	26.67 -1.91 10.37	26.58 -2.04 9.25	26.54 -1.95 7.02	26.03 -2.03 8.19	26.55 -2.01 8.68	26.62 -1.89 7.14	26.67 -3.32 9.56	26.65 -3.31 8.99	26.41 -3.42 9.08	26.68 -1.92 8.38	31.36 -1.68 2.67
MOHAWK_PAPER__DRP 24187	33.70 1.51 0.00	29.72 1.42 0.00	27.43 1.31 0.00	28.09 1.36 0.00	28.75 1.37 0.00	27.75 1.22 0.00	31.87 1.26 0.00	34.65 1.40 0.00	39.19 1.51 0.00	41.41 2.01 0.00	43.80 2.01 -2.40	41.48 1.97 -0.11	41.52 2.01 -0.07	40.78 1.83 0.00	39.46 1.59 0.00	36.97 1.46 0.00	37.78 1.52 0.00	38.88 1.64 0.00	37.17 1.53 0.00	46.54 2.14 -4.84	44.84 1.79 -4.09	41.78 1.79 -1.08	38.35 1.37 0.00	37.17 1.46 0.00
MONGAUP__HYD 23641	34.57 2.38 0.00	30.51 2.21 0.00	28.03 1.91 0.00	28.65 1.92 0.00	29.38 2.00 0.00	28.33 1.80 0.00	32.73 2.11 0.00	35.82 2.56 0.00	40.62 2.94 0.00	43.10 3.70 0.00	44.89 3.78 -1.71	43.30 3.82 -0.08	43.31 3.83 -0.05	42.57 3.62 0.00	41.12 3.26 0.00	38.49 2.98 0.00	39.30 3.05 0.00	40.37 3.13 0.00	38.67 3.03 0.00	46.65 3.64 -3.45	45.42 3.55 -2.92	43.26 3.58 -0.77	40.09 3.11 0.00	38.53 2.82 0.00
MONTAUK__DIESEL 23721	37.34 5.15 0.00	36.70 5.49 -2.91	30.82 4.70 0.00	31.43 4.70 0.00	32.09 4.71 0.00	30.77 4.24 0.00	34.96 4.35 0.00	39.14 5.89 0.00	43.79 6.10 0.00	46.81 7.41 0.00	49.28 8.00 -1.88	49.68 8.27 -2.00	48.83 8.20 -1.19	47.74 7.83 -0.97	44.87 7.01 0.01	41.79 6.29 0.01	43.18 6.82 -0.11	44.20 6.96 0.01	44.03 7.02 -1.37	51.53 8.19 -3.79	51.44 8.38 -4.11	50.90 8.33 -3.65	48.21 7.10 -4.13	42.50 6.78 0.00
MUNSVILLE_WIND_PWR 323609	33.12 0.93 0.00	29.21 0.91 0.00	26.93 0.81 0.00	27.61 0.88 0.00	28.36 0.99 0.00	27.62 1.09 0.00	32.30 1.68 0.00	34.35 1.10 0.00	39.45 1.77 0.00	41.57 2.17 0.00	42.02 2.09 -0.53	41.51 2.09 -0.03	41.39 1.93 -0.02	40.66 1.71 0.00	39.27 1.40 0.00	36.68 1.17 0.00	37.49 1.23 0.00	38.36 1.12 0.00	36.71 1.07 0.00	42.02 1.38 -1.07	41.27 1.40 -0.91	40.36 1.21 -0.24	38.24 1.26 0.00	36.74 1.04 0.00
N SALMON__HYD 24042	30.64 -1.54 0.00	26.66 -1.64 0.00	24.50 -1.62 0.00	25.20 -1.52 0.00	25.93 -1.45 0.00	25.25 -1.27 0.00	29.39 -1.22 0.00	32.36 -0.90 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.35 -2.05 0.00	37.27 -2.13 0.00	37.15 -2.29 0.00	36.84 -2.10 0.00	36.13 -1.74 0.00	33.91 -1.60 0.00	34.58 -1.67 0.00	35.60 -1.64 0.00	34.00 -1.64 0.00	38.01 -1.54 0.00	37.71 -1.25 0.00	37.67 -1.25 0.00	35.58 -1.41 0.00	33.81 -1.89 0.00
N.E_GEN_SANDY PD 24062	34.31 2.12 0.00	30.25 1.95 0.00	27.82 1.70 0.00	28.46 1.74 0.00	29.16 1.78 0.00	28.15 1.62 0.00	32.42 1.81 0.00	35.35 2.10 0.00	40.02 2.34 0.00	42.43 3.03 0.00	44.59 2.99 -2.20	42.50 2.99 -0.11	42.54 3.04 -0.06	41.79 2.84 0.00	40.37 2.50 0.00	37.78 2.27 0.00	38.61 2.36 0.00	39.70 2.46 0.00	38.50 2.39 -0.47	46.50 2.97 -3.98	45.40 2.69 -3.75	42.59 2.69 -0.99	39.09 2.11 0.00	37.85 2.14 0.00
NARROWS_GT1_1 24228	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_2 24229	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_3 24230	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_4 24231	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_5 24232	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_6 24233	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_7 24234	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT1_8 24235	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01

NARROWS_GT2_1 24236	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_2 24237	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_3 24238	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_4 24239	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_5 24240	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_6 24241	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_7 24242	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NARROWS_GT2_8 24243	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NEG CAPITAL___MECHNVIL 23645	34.18 2.00 0.00	30.11 1.81 0.00	27.74 1.62 0.00	28.43 1.71 0.00	29.13 1.75 0.00	28.09 1.57 0.00	32.42 1.81 0.00	35.25 2.00 0.00	39.87 2.19 0.00	42.16 2.76 0.00	44.46 2.68 -2.38	42.04 2.52 -0.11	42.07 2.56 -0.07	41.28 2.34 0.00	39.88 2.01 0.00	37.32 1.81 0.00	38.21 1.96 0.00	39.40 2.16 0.00	37.64 2.00 0.00	47.34 2.97 -4.81	45.44 2.42 -4.07	42.36 2.37 -1.07	38.72 1.74 0.00	37.64 1.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.67 -1.51 0.00	27.00 -1.30 0.00	25.34 -0.78 0.00	25.79 -0.94 0.00	26.34 -1.04 0.00	25.71 -0.82 0.00	29.52 -1.10 0.00	31.49 -1.76 0.00	36.06 -1.62 0.00	37.71 -1.69 0.00	38.03 -1.58 -0.20	37.83 -1.58 -0.01	37.91 -1.54 -0.01	37.27 -1.67 0.00	36.13 -1.74 0.00	33.81 -1.70 0.00	34.48 -1.78 0.00	35.49 -1.75 0.00	33.97 -1.68 0.00	37.47 -2.49 -0.41	36.81 -2.49 -0.35	36.48 -2.53 -0.09	35.13 -1.85 0.00	34.03 -1.68 0.00
NEG CENTRAL___DRP 24199	32.06 -0.13 0.00	28.30 0.00 0.00	26.33 0.21 0.00	26.86 0.13 0.00	27.49 0.11 0.00	26.77 0.24 0.00	30.83 0.21 0.00	32.99 -0.27 0.00	37.72 0.04 0.00	39.60 0.20 0.00	39.78 0.16 -0.22	39.61 0.20 -0.01	39.61 0.16 -0.01	38.95 0.00 0.00	37.76 -0.11 0.00	35.30 -0.21 0.00	36.04 -0.22 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.49 -0.51 -0.44	38.83 -0.51 -0.38	38.43 -0.58 -0.10	36.84 -0.15 0.00	35.64 -0.07 0.00
NEG CENTRAL___INDECK 23768	32.44 0.26 0.00	28.56 0.25 0.00	26.80 0.68 0.00	27.26 0.53 0.00	27.87 0.49 0.00	27.24 0.72 0.00	31.29 0.67 0.00	33.32 0.07 0.00	38.28 0.60 0.00	40.27 0.87 0.00	40.48 0.79 -0.29	40.24 0.83 -0.01	40.24 0.79 -0.01	39.53 0.58 0.00	38.21 0.34 0.00	35.72 0.21 0.00	36.43 0.18 0.00	37.58 0.34 0.00	35.93 0.29 0.00	39.71 -0.44 -0.59	39.03 -0.43 -0.50	38.50 -0.54 -0.13	37.24 0.26 0.00	35.96 0.25 0.00
NEG CENTRAL___SENECA 23627	32.28 0.10 0.00	28.50 0.20 0.00	26.59 0.47 0.00	27.10 0.37 0.00	27.73 0.36 0.00	27.01 0.48 0.00	31.08 0.46 0.00	33.19 -0.07 0.00	38.02 0.34 0.00	39.99 0.59 0.00	40.16 0.51 -0.24	39.96 0.55 -0.01	39.92 0.47 -0.01	39.26 0.31 0.00	38.02 0.15 0.00	35.55 0.04 0.00	36.25 0.00 0.00	37.35 0.11 0.00	35.75 0.11 0.00	39.73 -0.32 -0.49	39.02 -0.35 -0.42	38.56 -0.47 -0.11	37.06 0.07 0.00	35.81 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	32.09 -0.10 0.00	28.47 0.17 0.00	26.46 0.34 0.00	27.02 0.29 0.00	27.68 0.30 0.00	26.93 0.40 0.00	31.08 0.46 0.00	33.02 -0.23 0.00	37.80 0.11 0.00	39.72 0.32 0.00	39.89 0.28 -0.22	39.69 0.28 -0.01	39.64 0.20 -0.01	39.03 0.08 0.00	37.79 -0.08 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.13 -0.11 0.00	35.50 -0.14 0.00	39.64 -0.36 -0.44	38.98 -0.35 -0.37	38.55 -0.47 -0.10	36.87 -0.11 0.00	35.64 -0.07 0.00
NEG MILLWOOD___DRP 24198	35.11 2.93 0.00	30.99 2.69 0.00	28.40 2.27 0.00	29.08 2.35 0.00	29.79 2.41 0.00	28.68 2.15 0.00	33.19 2.57 0.00	36.35 3.09 0.00	41.26 3.58 0.00	43.81 4.41 0.00	45.92 4.61 -1.91	43.98 4.49 -0.09	44.11 4.61 -0.06	43.35 4.40 0.00	41.81 3.94 0.00	39.13 3.62 0.00	39.91 3.66 0.00	41.04 3.80 0.00	39.31 3.67 0.00	47.89 4.47 -3.86	46.50 4.29 -3.26	44.06 4.28 -0.86	40.76 3.77 0.00	39.17 3.46 0.00
NEG NORTH_FLCN_SEA 23793	30.77 -1.42 0.00	26.80 -1.50 0.00	24.66 -1.46 0.00	25.33 -1.39 0.00	26.04 -1.34 0.00	25.31 -1.22 0.00	29.42 -1.19 0.00	32.32 -0.93 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.27 -2.17 0.00	36.96 -1.99 0.00	36.20 -1.67 0.00	33.98 -1.53 0.00	34.66 -1.60 0.00	35.68 -1.56 0.00	34.07 -1.57 0.00	38.05 -1.50 0.00	37.71 -1.25 0.00	37.71 -1.21 0.00	35.62 -1.37 0.00	33.96 -1.75 0.00

NEG NORTH_KES_CHATEGAY 23792	30.80 -1.38 0.00	26.86 -1.44 0.00	24.74 -1.38 0.00	25.39 -1.34 0.00	26.09 -1.29 0.00	25.33 -1.19 0.00	29.42 -1.19 0.00	32.32 -0.93 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.27 -2.17 0.00	37.00 -1.95 0.00	36.24 -1.63 0.00	34.06 -1.46 0.00	34.73 -1.52 0.00	35.71 -1.53 0.00	34.14 -1.50 0.00	38.09 -1.46 0.00	37.75 -1.21 0.00	37.75 -1.17 0.00	35.65 -1.33 0.00	34.03 -1.68 0.00
NEG NORTH___ALICE_FALLS 23915	30.74 -1.45 0.00	26.77 -1.53 0.00	24.61 -1.52 0.00	25.31 -1.42 0.00	26.01 -1.37 0.00	25.28 -1.25 0.00	29.42 -1.19 0.00	32.36 -0.90 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.23 -2.21 0.00	36.92 -2.03 0.00	36.20 -1.67 0.00	33.95 -1.56 0.00	34.62 -1.63 0.00	35.68 -1.56 0.00	34.07 -1.57 0.00	38.05 -1.50 0.00	37.71 -1.25 0.00	37.71 -1.21 0.00	35.62 -1.37 0.00	33.92 -1.79 0.00
NEG NORTH___LWR_SARANAC 23913	30.74 -1.45 0.00	26.77 -1.53 0.00	24.63 -1.49 0.00	25.31 -1.42 0.00	26.01 -1.37 0.00	25.28 -1.25 0.00	29.42 -1.19 0.00	32.36 -0.90 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.27 -2.17 0.00	36.92 -2.03 0.00	36.20 -1.67 0.00	33.98 -1.53 0.00	34.62 -1.63 0.00	35.68 -1.56 0.00	34.07 -1.57 0.00	38.05 -1.50 0.00	37.71 -1.25 0.00	37.71 -1.21 0.00	35.62 -1.37 0.00	33.92 -1.79 0.00
NEG NORTH___PLATTSBURG 23628	30.74 -1.45 0.00	26.77 -1.53 0.00	24.61 -1.52 0.00	25.31 -1.42 0.00	26.01 -1.37 0.00	25.28 -1.25 0.00	29.42 -1.19 0.00	32.36 -0.90 0.00	36.40 -1.28 0.00	37.43 -1.97 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.23 -2.21 0.00	36.92 -2.03 0.00	36.20 -1.67 0.00	33.95 -1.56 0.00	34.62 -1.63 0.00	35.68 -1.56 0.00	34.07 -1.57 0.00	38.05 -1.50 0.00	37.71 -1.25 0.00	37.71 -1.21 0.00	35.62 -1.37 0.00	33.92 -1.79 0.00
NEG WEST_LEA_LOCKPORT 23791	31.06 -1.13 0.00	27.34 -0.96 0.00	25.76 -0.37 0.00	26.14 -0.59 0.00	26.64 -0.74 0.00	26.10 -0.42 0.00	29.67 -0.95 0.00	26.91 -1.90 4.45	26.69 -1.85 9.15	27.00 -1.62 10.79	26.83 -1.73 10.84	26.76 -1.69 10.95	26.72 -1.74 10.98	26.67 -1.91 10.37	26.58 -2.04 9.25	26.54 -1.95 7.02	25.99 -2.07 8.19	26.55 -2.01 8.68	26.62 -1.89 7.14	26.66 -3.32 9.57	26.61 -3.35 9.00	26.37 -3.46 9.08	26.68 -1.92 8.38	31.36 -1.68 2.67
NEG WEST___LANCASTR 23811	31.54 -0.64 0.00	27.82 -0.48 0.00	26.02 -0.10 0.00	26.43 -0.29 0.00	27.02 -0.36 0.00	26.37 -0.16 0.00	30.07 -0.55 0.00	27.54 -1.26 4.45	27.44 -1.09 9.15	28.02 -0.59 10.79	27.72 -0.91 10.78	27.67 -0.79 10.94	27.55 -0.91 10.98	27.57 -1.01 10.37	27.37 -1.25 9.25	27.25 -1.24 7.02	26.75 -1.31 8.19	27.34 -1.23 8.68	27.36 -1.14 7.14	27.94 -2.18 9.44	27.92 -2.14 8.89	27.57 -2.30 9.05	27.42 -1.18 8.38	31.93 -1.11 2.67
NEG_PENN_ALLEGHNY 23528	32.89 0.71 0.00	28.98 0.68 0.00	26.80 0.68 0.00	27.36 0.64 0.00	28.06 0.68 0.00	27.19 0.66 0.00	31.35 0.73 0.00	33.82 0.57 0.00	38.51 0.83 0.00	40.66 1.26 0.00	41.11 1.10 -0.61	40.61 1.18 -0.03	40.56 1.10 -0.02	39.96 1.01 0.00	38.67 0.80 0.00	36.22 0.71 0.00	36.94 0.69 0.00	38.02 0.78 0.00	36.39 0.75 0.00	41.49 0.71 -1.23	40.65 0.66 -1.04	39.81 0.62 -0.27	37.76 0.78 0.00	36.49 0.79 0.00
NEG___GEN_MONROE 24207	31.45 -0.74 0.00	27.68 -0.62 0.00	26.07 -0.05 0.00	26.51 -0.21 0.00	27.05 -0.33 0.00	26.48 -0.05 0.00	30.34 -0.28 0.00	32.22 -1.03 0.00	37.04 -0.64 0.00	38.73 -0.67 0.00	39.07 -0.55 -0.22	38.82 -0.59 -0.01	38.93 -0.51 -0.01	38.21 -0.74 0.00	37.00 -0.87 0.00	34.59 -0.92 0.00	35.27 -0.98 0.00	36.38 -0.86 0.00	34.79 -0.86 0.00	38.22 -1.78 -0.44	37.50 -1.83 -0.37	37.11 -1.91 -0.10	35.95 -1.04 0.00	34.85 -0.86 0.00
NEPA___ENERGY 23901	32.19 0.00 0.00	28.50 0.20 0.00	26.57 0.44 0.00	27.02 0.29 0.00	27.68 0.30 0.00	26.93 0.40 0.00	30.68 0.06 0.00	28.31 -0.50 4.45	28.20 -0.34 9.15	28.89 0.28 10.79	28.54 -0.12 10.74	28.46 0.00 10.94	28.30 -0.16 10.98	28.35 -0.23 10.37	28.13 -0.49 9.25	27.96 -0.53 7.02	27.48 -0.58 8.19	28.08 -0.48 8.68	28.08 -0.43 7.14	29.00 -1.19 9.37	28.96 -1.17 8.83	28.64 -1.25 9.04	28.23 -0.37 8.38	32.68 -0.36 2.67
NEVERSink___HYD 23608	34.44 2.25 0.00	30.37 2.07 0.00	27.90 1.78 0.00	28.57 1.84 0.00	29.27 1.89 0.00	28.25 1.72 0.00	32.70 2.08 0.00	35.78 2.53 0.00	40.58 2.90 0.00	42.91 3.51 -1.61	44.56 3.55 -0.08	43.02 3.55 -0.05	43.04 3.55 0.00	42.34 3.39 0.00	40.94 3.07 0.00	38.32 2.81 0.00	39.12 2.86 0.00	40.22 2.98 0.00	38.53 2.89 0.00	46.26 3.44 -3.26	45.06 3.35 -2.75	42.99 3.35 -0.72	39.98 3.00 0.00	38.39 2.68 0.00
NEWTON___FALLS_HYD 23847	30.58 -1.61 0.00	26.63 -1.67 0.00	24.48 -1.65 0.00	25.15 -1.58 0.00	25.85 -1.53 0.00	25.25 -1.27 0.00	29.36 -1.26 0.00	31.82 -1.43 0.00	36.10 -1.58 0.00	37.63 -1.77 0.00	37.39 -2.01 0.00	37.39 -2.01 0.00	37.35 -2.09 0.00	36.92 -2.03 0.00	36.05 -1.82 0.00	33.77 -1.74 0.00	34.51 -1.74 0.00	35.34 -1.90 0.00	33.75 -1.89 0.00	37.74 -1.82 0.00	37.28 -1.68 0.00	37.24 -1.67 0.00	35.39 -1.59 0.00	33.89 -1.82 0.00
NIAGARA____ 23760	30.54 -1.64 0.00	26.91 -1.39 0.00	25.37 -0.76 0.00	25.73 -0.99 0.00	26.20 -1.18 0.00	25.68 -0.85 0.00	29.12 -1.50 0.00	26.31 -2.49 4.45	25.93 -2.60 9.15	26.13 -2.48 10.79	26.00 -2.56 10.84	25.97 -2.48 10.95	25.93 -2.52 10.98	25.89 -2.69 10.37	25.90 -2.73 9.25	25.87 -2.63 7.02	25.34 -2.72 8.19	25.85 -2.72 8.68	25.90 -2.60 7.14	25.83 -4.15 9.57	25.83 -4.13 9.00	25.63 -4.20 9.08	26.05 -2.55 8.38	30.79 -2.25 2.67
NINE_MILE_1 23575	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.78 -0.90 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.54 -0.87 -0.01	38.58 -0.87 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.31 -0.93 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.19	37.84 -1.13 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
NINE_MILE_2 23744	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.78 -0.90 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.54 -0.87 -0.01	38.58 -0.87 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.31 -0.93 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.19	37.84 -1.13 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
NM_CAPITAL___DRP 24208	33.44 1.26 0.00	29.55 1.25 0.00	27.30 1.18 0.00	27.98 1.26 0.00	28.61 1.23 0.00	27.62 1.09 0.00	31.66 1.04 0.00	34.39 1.13 0.00	38.89 1.21 0.00	41.09 1.69 -2.38	43.48 1.69 -0.11	41.17 1.65 -0.11	41.24 1.74 -0.07	40.51 1.56 0.00	39.20 1.33 0.00	36.68 1.17 0.00	37.49 1.23 0.00	38.62 1.38 0.00	36.92 1.28 0.00	46.19 1.82 -4.81	44.54 1.52 -4.07	41.47 1.48 -1.07	38.09 1.11 0.00	36.92 1.21 0.00
NM_CENTRAL___DRP 24181	31.99 -0.19 0.00	28.16 -0.14 0.00	26.07 -0.05 0.00	26.64 -0.08 0.00	27.27 -0.11 0.00	26.48 -0.05 0.00	30.56 -0.06 0.00	32.92 -0.33 0.00	37.49 -0.19 0.00	39.36 -0.04 0.00	39.47 -0.08 -0.14	39.37 -0.04 -0.01	39.37 -0.08 0.00	38.79 -0.16 0.00	37.68 -0.19 0.00	35.26 -0.25 0.00	36.00 -0.25 0.00	37.02 -0.22 0.00	35.43 -0.21 0.00	39.45 -0.40 -0.29	38.81 -0.39 -0.25	38.55 -0.43 -0.06	36.76 -0.22 0.00	35.60 -0.11 0.00

NM_FRONTIER___DRP 24179	30.64 -1.54 0.00	27.00 -1.30 0.00	25.44 -0.68 0.00	25.79 -0.94 0.00	26.28 -1.10 0.00	25.76 -0.77 0.00	29.21 -1.41 0.00	26.38 -2.43 4.45	26.05 -2.49 9.15	26.25 -2.36 10.79	26.12 -2.44 10.83	26.09 -2.36 10.95	26.05 -2.41 10.98	26.01 -2.57 10.37	25.97 -2.65 9.25	25.94 -2.56 7.02	25.45 -2.61 8.19	25.92 -2.64 8.68	26.01 -2.49 7.14	25.92 -4.07 9.56	25.91 -4.05 8.99	25.71 -4.13 9.08	26.12 -2.48 8.38	30.89 -2.14 2.67
NM_ST_REGIS___HYD 24053	29.93 -2.25 0.00	26.04 -2.26 0.00	23.93 -2.19 0.00	24.61 -2.11 0.00	25.30 -2.08 0.00	24.78 -1.75 0.00	28.72 -1.90 0.00	31.49 -1.76 0.00	35.46 -2.22 0.00	36.68 -2.72 0.00	36.41 -2.99 0.00	36.37 -3.03 0.00	36.29 -3.16 0.00	35.99 -2.96 0.00	35.30 -2.58 0.00	33.13 -2.38 0.00	33.82 -2.43 0.00	34.71 -2.53 0.00	33.15 -2.49 0.00	37.10 -2.45 0.00	36.74 -2.22 0.00	36.78 -2.14 0.00	34.73 -2.26 0.00	33.07 -2.64 0.00
NORTHPORT___1 23551	35.28 3.09 0.00	34.63 3.42 -2.91	28.94 2.82 0.00	29.53 2.81 0.00	30.14 2.77 0.00	28.94 2.41 0.00	33.04 2.42 0.00	36.68 3.43 0.00	41.11 3.43 0.00	43.81 4.41 0.00	45.93 4.65 -1.88	46.25 4.85 -2.00	45.60 4.97 -1.19	44.66 4.75 -0.96	42.07 4.20 0.01	39.20 3.69 0.01	40.37 4.02 -0.09	41.25 4.02 0.01	41.09 4.10 -1.35	47.62 4.27 -3.79	47.51 4.44 -4.11	47.16 4.59 -3.65	45.25 4.14 -4.13	39.71 4.00 0.00
NORTHPORT___2 23552	35.28 3.09 0.00	34.63 3.42 -2.91	28.94 2.82 0.00	29.53 2.81 0.00	30.14 2.77 0.00	28.94 2.41 0.00	33.04 2.42 0.00	36.68 3.43 0.00	41.11 3.43 0.00	43.81 4.41 0.00	45.93 4.65 -1.88	46.25 4.85 -2.00	45.60 4.97 -1.19	44.66 4.75 -0.96	42.07 4.20 0.01	39.20 3.69 0.01	40.37 4.02 -0.09	41.25 4.02 0.01	41.09 4.10 -1.35	47.62 4.27 -3.79	47.51 4.44 -4.11	47.16 4.59 -3.65	45.25 4.14 -4.13	39.71 4.00 0.00
NORTHPORT___3 23553	35.56 3.38 0.00	34.74 3.54 -2.91	29.07 2.95 0.00	29.66 2.94 0.00	30.31 2.93 0.00	29.15 2.63 0.00	33.37 2.76 0.00	37.01 3.76 0.00	41.64 3.96 0.00	44.36 4.96 0.00	46.40 5.12 -1.88	46.68 5.28 -2.00	46.03 5.40 -1.19	45.21 5.30 -0.96	42.60 4.73 0.01	39.73 4.23 0.01	40.88 4.53 -0.09	41.78 4.54 0.01	41.56 4.56 -1.35	47.97 4.63 -3.79	47.86 4.79 -4.11	47.51 4.94 -3.65	45.66 4.55 -4.13	40.03 4.32 0.00
NORTHPORT___4 23650	35.56 3.38 0.00	34.74 3.54 -2.91	29.07 2.95 0.00	29.66 2.94 0.00	30.31 2.93 0.00	29.15 2.63 0.00	33.37 2.76 0.00	37.01 3.76 0.00	41.64 3.96 0.00	44.36 4.96 0.00	46.40 5.12 -1.88	46.68 5.28 -2.00	46.03 5.40 -1.19	45.21 5.30 -0.96	42.60 4.73 0.01	39.73 4.23 0.01	40.88 4.53 -0.09	41.78 4.54 0.01	41.56 4.56 -1.35	47.97 4.63 -3.79	47.86 4.79 -4.11	47.51 4.94 -3.65	45.66 4.55 -4.13	40.03 4.32 0.00
NORTHPORT___IC 23718	35.28 3.09 0.00	34.63 3.42 -2.91	28.94 2.82 0.00	29.53 2.81 0.00	30.14 2.77 0.00	28.94 2.41 0.00	33.04 2.42 0.00	36.68 3.43 0.00	41.11 3.43 0.00	43.81 4.41 0.00	45.93 4.65 -1.88	46.25 4.85 -2.00	45.60 4.97 -1.19	44.66 4.75 -0.96	42.07 4.20 0.01	39.20 3.69 0.01	40.37 4.02 -0.09	41.25 4.02 0.01	41.09 4.10 -1.35	47.62 4.27 -3.79	47.51 4.44 -4.11	47.16 4.59 -3.65	45.25 4.14 -4.13	39.71 4.00 0.00
NPX_GEN_1385_PROXY 323591	35.08 2.90 0.00	34.66 3.45 -2.91	29.00 2.87 0.00	29.58 2.86 0.00	30.20 2.82 0.00	28.99 2.47 0.00	32.85 2.24 0.00	36.51 3.26 0.00	40.62 2.94 0.00	43.30 3.90 0.00	45.42 4.14 -1.88	45.74 4.33 -2.00	45.12 4.50 -1.19	44.16 4.25 -0.96	41.57 3.71 0.01	38.77 3.27 0.01	39.90 3.55 -0.09	40.81 3.58 0.01	41.10 3.64 -1.82	46.68 3.80 -3.32	47.04 3.97 -4.11	46.66 4.09 -3.65	44.81 3.70 -4.13	39.53 3.82 0.00
NPX_GEN_CSC 323557	35.50 3.32 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.14 3.42 0.00	30.72 3.34 0.00	29.39 2.87 0.00	33.28 2.66 0.00	37.08 3.82 0.00	41.19 3.50 0.00	43.97 4.57 0.00	46.25 4.96 -1.88	46.57 5.16 -2.00	45.83 5.21 -1.19	44.86 4.95 -0.97	42.18 4.32 0.01	39.31 3.80 0.01	40.49 4.13 -0.11	41.41 4.17 0.01	41.75 4.28 -1.84	47.59 4.71 -3.32	47.97 4.91 -4.11	47.55 4.98 -3.65	45.33 4.22 -4.13	40.10 4.39 0.00
NSINS_S_GLNS_FALLS 23858	34.50 2.32 0.00	30.31 2.01 0.00	27.87 1.75 0.00	28.57 1.84 0.00	29.32 1.94 0.00	28.28 1.75 0.00	32.76 2.14 0.00	35.72 2.46 0.00	40.43 2.75 0.00	42.75 3.35 0.00	45.06 3.23 -2.43	42.27 2.76 -0.12	42.31 2.80 -0.07	41.36 2.41 0.00	39.95 2.08 0.00	37.36 1.85 0.00	38.28 2.03 0.00	39.47 2.23 0.00	37.71 2.07 0.00	47.99 3.52 -4.91	45.91 2.80 -4.15	42.77 2.76 -1.09	38.94 1.96 0.00	37.89 2.18 0.00
NUCOR_STEEL___DRP 24197	31.77 -0.42 0.00	28.24 -0.06 0.00	26.25 0.13 0.00	26.80 0.08 0.00	27.46 0.08 0.00	26.71 0.19 0.00	30.83 0.21 0.00	32.69 -0.57 0.00	37.42 -0.26 0.00	39.28 -0.12 0.00	39.46 -0.16 -0.22	39.25 -0.16 -0.01	39.25 -0.20 -0.01	38.60 -0.35 0.00	37.42 -0.45 0.00	35.01 -0.50 0.00	35.71 -0.54 0.00	36.72 -0.52 0.00	35.14 -0.50 0.00	39.20 -0.79 -0.44	38.58 -0.74 -0.37	38.16 -0.86 -0.10	36.50 -0.48 0.00	35.28 -0.43 0.00
NYISO_LBMP_REFERENCE 24008	32.19 0.00 0.00	28.30 0.00 0.00	26.12 0.00 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.53 0.00 0.00	30.62 0.00 0.00	33.25 0.00 0.00	37.68 0.00 0.00	39.40 0.00 0.00	39.40 0.00 0.00	39.40 0.00 0.00	39.44 0.00 0.00	38.95 0.00 0.00	37.87 0.00 0.00	35.51 0.00 0.00	36.25 0.00 0.00	37.24 0.00 0.00	35.64 0.00 0.00	39.56 0.00 0.00	38.96 0.00 0.00	38.92 0.00 0.00	36.98 0.00 0.00	35.71 0.00 0.00
NYPA_BRENTWD____GT 24164	35.66 3.48 0.00	35.00 3.79 -2.91	29.28 3.16 0.00	29.88 3.15 0.00	30.50 3.12 0.00	29.29 2.76 0.00	33.43 2.82 0.00	37.15 3.89 0.00	41.68 3.99 0.00	44.44 5.04 0.00	46.64 5.36 -1.88	46.96 5.56 -2.00	46.27 5.64 -1.19	45.33 5.41 -0.97	42.68 4.81 0.00	39.77 4.26 0.00	40.95 4.57 -0.13	41.85 4.62 0.00	41.70 4.67 -1.39	48.37 5.02 -3.79	48.29 5.22 -4.11	47.90 5.33 -3.65	45.81 4.70 -4.13	40.21 4.50 0.00
NYPA_GOWANUS____GT5 24156	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NYPA_GOWANUS____GT6 24157	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.45 2.73 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.19 2.57 0.00	36.11 2.86 0.01	40.88 3.20 0.01	43.77 4.37 0.01	45.80 4.53 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.35 4.40 0.00	41.85 3.98 0.00	39.10 3.59 0.00	39.91 3.66 0.00	41.08 3.84 0.00	39.32 3.67 0.00	47.61 4.27 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.64 3.93 -0.01

NYPA_HARLEM__RVR_GT2 24161	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.45 2.73 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.19 2.57 0.00	36.11 2.86 0.01	40.88 3.20 0.01	43.77 4.37 0.01	45.80 4.53 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.35 4.40 0.00	41.85 3.98 0.00	39.10 3.59 0.00	39.91 3.66 0.00	41.08 3.84 0.00	39.32 3.67 0.00	47.61 4.27 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.64 3.93 -0.01
NYPA_KENT____GT 24152	35.57 3.38 -0.01	31.39 3.08 -0.01	28.74 2.61 -0.01	29.34 2.62 0.00	30.06 2.68 0.00	28.89 2.36 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.17 4.77 0.00	46.17 4.89 -1.88	44.39 4.89 -0.10	44.52 5.01 -0.07	43.71 4.75 -0.02	42.20 4.32 -0.02	39.46 3.94 -0.01	40.26 3.99 -0.02	41.46 4.21 -0.02	39.64 3.99 -0.01	64.15 4.63 -19.97	63.54 4.52 -20.07	62.45 4.63 -18.90	41.07 4.07 -0.02	39.68 3.96 -0.01
NYPA_POUCH1____GT 24155	35.54 3.35 -0.01	31.34 3.03 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.81 2.28 0.00	33.19 2.57 0.00	36.25 2.99 0.00	41.15 3.47 0.00	44.09 4.69 0.00	46.09 4.81 -1.89	44.31 4.81 -0.11	44.48 4.97 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.40 3.87 -0.01	40.19 3.92 -0.02	41.39 4.13 -0.02	39.61 3.96 -0.01	78.44 4.55 -34.33	78.44 4.44 -35.04	78.44 4.59 -34.93	41.04 4.03 -0.03	39.72 4.00 -0.01
NYPA_VERNON____GT2 24162	35.51 3.32 -0.01	31.33 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.31 4.81 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.18 3.92 -0.02	41.39 4.13 -0.02	39.57 3.92 -0.01	54.47 4.55 -10.37	53.46 4.44 -10.06	51.66 4.55 -8.19	40.99 3.99 -0.01	39.57 3.86 -0.01
NYPA_VERNON____GT3 24163	35.51 3.32 -0.01	31.33 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.31 4.81 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.18 3.92 -0.02	41.39 4.13 -0.02	39.57 3.92 -0.01	54.47 4.55 -10.37	53.46 4.44 -10.06	51.66 4.55 -8.19	40.99 3.99 -0.01	39.57 3.86 -0.01
NYPA__ASTORIA_CC1 323568	35.54 3.35 -0.01	31.37 3.06 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.25 2.63 0.00	36.31 3.06 0.00	41.22 3.54 0.00	44.09 4.69 0.00	46.05 4.77 -1.88	44.27 4.77 -0.10	44.40 4.89 -0.07	43.60 4.63 -0.02	42.09 4.20 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.35 4.10 -0.02	39.54 3.88 -0.01	47.82 4.47 -3.79	46.52 4.36 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.57 3.86 -0.01
NYPA__ASTORIA_CC2 323569	35.54 3.35 -0.01	31.37 3.06 -0.01	28.72 2.59 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.25 2.63 0.00	36.31 3.06 0.00	41.22 3.54 0.00	44.09 4.69 0.00	46.05 4.77 -1.88	44.27 4.77 -0.10	44.40 4.89 -0.07	43.60 4.63 -0.02	42.09 4.20 -0.02	39.36 3.84 -0.01	40.15 3.88 -0.02	41.35 4.10 -0.02	39.54 3.88 -0.01	47.82 4.47 -3.79	46.52 4.36 -3.20	44.24 4.48 -0.85	40.91 3.92 -0.01	39.57 3.86 -0.01
NYPA__HOLTSVILL 23794	35.50 3.32 0.00	34.94 3.74 -2.91	29.23 3.11 0.00	29.82 3.10 0.00	30.44 3.07 0.00	29.23 2.71 0.00	33.28 2.66 0.00	37.01 3.76 0.00	41.41 3.73 0.00	44.17 4.77 0.00	46.36 5.08 -1.88	46.72 5.32 -2.00	45.99 5.36 -1.19	45.02 5.10 -0.96	42.37 4.51 0.01	39.48 3.98 0.01	40.67 4.31 -0.11	41.59 4.36 0.01	41.43 4.42 -1.37	48.13 4.79 -3.79	48.01 4.95 -4.11	47.63 5.06 -3.65	45.51 4.40 -4.13	40.03 4.32 0.00
NYPA__HELLGATE_GT1 24158	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.45 2.73 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.19 2.57 0.00	36.11 2.86 0.01	40.88 3.20 0.01	43.77 4.37 0.01	45.80 4.53 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.35 4.40 0.00	41.85 3.98 0.00	39.10 3.59 0.00	39.91 3.66 0.00	41.08 3.84 0.00	39.32 3.67 0.00	47.61 4.27 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.64 3.93 -0.01
NYPA__HELLGATE_GT2 24159	35.61 3.41 -0.01	31.45 3.14 -0.01	28.85 2.72 -0.01	29.45 2.73 0.00	30.17 2.79 0.00	28.92 2.39 0.00	33.19 2.57 0.00	36.11 2.86 0.01	40.88 3.20 0.01	43.77 4.37 0.01	45.80 4.53 -1.87	44.02 4.53 -0.09	44.19 4.69 -0.05	43.35 4.40 0.00	41.85 3.98 0.00	39.10 3.59 0.00	39.91 3.66 0.00	41.08 3.84 0.00	39.32 3.67 0.00	47.61 4.27 -3.78	46.28 4.13 -3.20	44.04 4.28 -0.84	40.72 3.74 -0.01	39.64 3.93 -0.01
NYS_BARGE__HYD 23848	31.16 -1.03 0.00	27.40 -0.91 0.00	25.81 -0.31 0.00	26.19 -0.53 0.00	26.69 -0.68 0.00	26.16 -0.37 0.00	29.76 -0.86 0.00	27.01 -1.80 4.45	26.80 -1.73 9.15	27.11 -1.50 10.79	26.94 -1.62 10.84	26.92 -1.54 10.95	26.84 -1.62 10.98	26.83 -1.75 10.37	26.73 -1.89 9.25	26.65 -1.85 7.02	26.14 -1.92 8.19	26.66 -1.90 8.68	26.72 -1.78 7.14	26.82 -3.16 9.57	26.76 -3.19 9.00	26.53 -3.31 9.08	26.79 -1.81 8.38	31.46 -1.57 2.67
O.H._GEN_BRUCE 24063	30.54 -1.64 0.00	26.89 -1.42 0.00	25.37 -0.76 0.00	25.71 -1.02 0.00	26.20 -1.18 0.00	25.68 -0.85 0.00	29.12 -1.50 0.00	30.76 -2.49 0.00	35.08 -2.60 0.00	36.92 -2.48 0.00	37.09 -2.56 -0.25	36.93 -2.48 -0.01	36.92 -2.52 -0.01	36.30 -2.65 0.00	35.14 -2.73 0.00	32.88 -2.63 0.00	33.53 -2.72 0.00	34.52 -2.72 0.00	33.54 -2.57 -0.47	35.49 -4.11 -0.04	35.26 -4.13 -0.43	34.87 -4.16 -0.11	34.43 -2.55 0.00	33.46 -2.25 0.00
OAK_ORCHARD__HYD 24046	31.19 -1.00 0.00	27.45 -0.85 0.00	25.81 -0.31 0.00	26.27 -0.45 0.00	26.80 -0.57 0.00	26.18 -0.34 0.00	30.01 -0.61 0.00	31.96 -1.30 0.00	36.66 -1.02 0.00	38.34 -1.06 0.00	38.63 -0.99 -0.21	38.46 -0.95 -0.01	38.54 -0.91 -0.01	37.86 -1.09 0.00	36.70 -1.17 0.00	34.30 -1.21 0.00	35.02 -1.23 0.00	36.05 -1.19 0.00	34.50 -1.14 0.00	37.93 -2.06 -0.43	37.25 -2.06 -0.36	36.91 -2.10 -0.09	35.69 -1.29 0.00	34.56 -1.14 0.00
OCC_CHEM__DRP 24175	30.71 -1.48 0.00	27.03 -1.27 0.00	25.47 -0.65 0.00	25.84 -0.88 0.00	26.31 -1.07 0.00	25.79 -0.74 0.00	29.24 -1.38 0.00	26.44 -2.36 4.45	26.09 -2.45 9.15	26.33 -2.29 10.79	26.20 -2.36 10.83	26.13 -2.32 10.95	26.09 -2.37 10.98	26.09 -2.49 10.37	26.01 -2.61 9.25	26.01 -2.49 7.02	25.48 -2.57 8.19	25.99 -2.57 8.68	26.08 -2.42 7.14	26.00 -4.00 9.56	25.95 -4.01 8.99	25.75 -4.09 9.08	26.19 -2.40 8.38	30.93 -2.11 2.67
OLIN_CORP_DRP 24177	30.99 -1.19 0.00	27.28 -1.02 0.00	25.68 -0.44 0.00	26.06 -0.67 0.00	26.56 -0.82 0.00	26.02 -0.50 0.00	29.58 -1.04 0.00	26.81 -2.00 4.45	26.54 -2.00 9.15	26.84 -1.77 10.79	26.68 -1.89 10.83	26.64 -1.81 10.95	26.56 -1.89 10.98	26.56 -2.03 10.37	26.46 -2.16 9.25	26.40 -2.10 7.02	25.88 -2.18 8.19	26.44 -2.12 8.68	26.47 -2.03 7.14	26.52 -3.48 9.56	26.50 -3.47 8.99	26.26 -3.58 9.08	26.56 -2.03 8.38	31.25 -1.79 2.67
ONONDAGA_REF_OCCRA 23987	32.12 -0.06 0.00	28.27 -0.03 0.00	26.18 0.05 0.00	26.75 0.03 0.00	27.41 0.03 0.00	26.61 0.08 0.00	30.74 0.12 0.00	33.09 -0.17 0.00	37.68 0.00 0.00	39.56 0.16 0.00	39.72 0.16 -0.17	39.57 0.16 -0.01	39.56 0.12 0.00	38.99 0.04 0.00	37.83 -0.04 0.00	35.44 -0.07 0.00	36.14 -0.11 0.00	37.17 -0.07 0.00	35.57 -0.07 0.00	39.73 -0.16 -0.34	39.08 -0.16 -0.28	38.76 -0.23 -0.07	36.95 -0.04 0.00	35.78 0.07 0.00

ONONDAGA___COGEN 23986	32.09 -0.10 0.00	28.24 -0.06 0.00	26.15 0.03 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.58 0.05 0.00	30.68 0.06 0.00	33.02 -0.23 0.00	37.61 -0.08 0.00	39.44 0.04 0.00	39.61 0.04 -0.17	39.45 0.04 -0.01	39.49 0.04 0.00	38.91 -0.04 0.00	37.76 -0.11 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.63 -0.28 -0.35	38.98 -0.27 -0.29	38.64 -0.35 -0.08	36.87 -0.11 0.00	35.71 0.00 0.00
ONTARIO___LFGE 23819	32.28 0.10 0.00	28.50 0.20 0.00	26.59 0.47 0.00	27.10 0.37 0.00	27.73 0.36 0.00	27.01 0.48 0.00	31.08 0.46 0.00	33.19 -0.07 0.00	38.02 0.34 0.00	39.99 0.59 0.00	40.16 0.51 -0.24	39.96 0.55 -0.01	39.92 0.47 -0.01	39.26 0.31 0.00	38.02 0.15 0.00	35.55 0.04 0.00	36.25 0.00 0.00	37.35 0.11 0.00	35.75 0.11 0.00	39.73 -0.32 -0.49	39.02 -0.35 -0.42	38.56 -0.47 -0.11	37.06 0.07 0.00	35.81 0.11 0.00
OSWEGATCHIE___HYD 24044	30.58 -1.61 0.00	26.63 -1.67 0.00	24.48 -1.65 0.00	25.15 -1.58 0.00	25.85 -1.53 0.00	25.25 -1.27 0.00	29.36 -1.26 0.00	31.82 -1.43 0.00	36.10 -1.58 0.00	37.63 -1.77 0.00	37.39 -2.01 0.00	37.39 -2.01 0.00	37.35 -2.09 0.00	36.92 -2.03 0.00	36.05 -1.82 0.00	33.77 -1.74 0.00	34.51 -1.74 0.00	35.34 -1.90 0.00	33.75 -1.89 0.00	37.74 -1.82 0.00	37.28 -1.68 0.00	37.24 -1.67 0.00	35.39 -1.59 0.00	33.89 -1.82 0.00
OSWEGO___5 23606	31.64 -0.55 0.00	27.82 -0.48 0.00	25.78 -0.34 0.00	26.32 -0.40 0.00	26.97 -0.41 0.00	26.16 -0.37 0.00	30.16 -0.46 0.00	32.56 -0.70 0.00	37.00 -0.68 0.00	38.77 -0.63 0.00	38.90 -0.63 -0.13	38.78 -0.63 -0.01	38.81 -0.63 0.00	38.29 -0.66 0.00	37.15 -0.72 0.00	34.84 -0.67 0.00	35.53 -0.73 0.00	36.53 -0.71 0.00	34.96 -0.68 0.00	38.95 -0.87 -0.26	38.28 -0.90 -0.22	38.08 -0.90 -0.06	36.28 -0.70 0.00	35.17 -0.54 0.00
OSWEGO___6 23613	31.64 -0.55 0.00	27.82 -0.48 0.00	25.78 -0.34 0.00	26.32 -0.40 0.00	26.97 -0.41 0.00	26.16 -0.37 0.00	30.16 -0.46 0.00	32.56 -0.70 0.00	37.00 -0.68 0.00	38.77 -0.63 0.00	38.90 -0.63 -0.13	38.78 -0.63 -0.01	38.81 -0.63 0.00	38.29 -0.66 0.00	37.15 -0.72 0.00	34.84 -0.67 0.00	35.53 -0.73 0.00	36.53 -0.71 0.00	34.96 -0.68 0.00	38.95 -0.87 -0.26	38.28 -0.90 -0.22	38.08 -0.90 -0.06	36.28 -0.70 0.00	35.17 -0.54 0.00
OUTOKUMPU-AB___DRP 24206	31.25 -0.93 0.00	27.48 -0.82 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.75 -0.63 0.00	26.21 -0.32 0.00	29.79 -0.83 0.00	27.07 -1.73 4.45	26.88 -1.66 9.15	27.23 -1.38 10.79	27.04 -1.54 10.83	27.00 -1.46 10.95	26.92 -1.54 10.98	26.91 -1.67 10.37	26.77 -1.86 9.25	26.72 -1.78 7.02	26.17 -1.89 8.19	26.74 -1.82 8.68	26.79 -1.71 7.14	26.92 -3.09 9.55	26.86 -3.12 8.98	26.61 -3.23 9.08	26.86 -1.74 8.38	31.50 -1.54 2.67
OXBOW___ 24026	31.03 -1.16 0.00	27.31 -0.99 0.00	25.70 -0.42 0.00	26.08 -0.64 0.00	26.58 -0.79 0.00	26.05 -0.48 0.00	29.58 -1.04 0.00	26.81 -2.00 4.45	26.58 -1.96 9.15	26.88 -1.73 10.79	26.72 -1.85 10.83	26.68 -1.77 10.95	26.60 -1.85 10.98	26.59 -1.99 10.37	26.50 -2.12 9.25	26.44 -2.06 7.02	25.92 -2.14 8.19	26.44 -2.12 8.68	26.51 -2.00 7.14	26.56 -3.44 9.55	26.50 -3.47 8.99	26.26 -3.58 9.08	26.60 -2.00 8.38	31.29 -1.75 2.67
PEEKSKILL___ 23653	34.82 2.64 0.00	30.73 2.43 0.00	28.16 2.04 0.00	28.81 2.08 0.00	29.51 2.14 0.00	28.44 1.91 0.00	32.85 2.24 0.00	35.92 2.66 0.00	40.73 3.05 0.00	43.38 3.98 0.00	45.30 4.06 -1.84	43.54 4.06 -0.08	43.63 4.14 -0.05	42.84 3.89 0.01	41.35 3.48 0.01	38.70 3.20 0.00	39.51 3.26 0.01	40.62 3.39 0.01	38.92 3.28 0.00	47.25 3.96 -3.73	45.93 3.82 -3.15	43.60 3.85 -0.83	40.27 3.29 0.00	38.81 3.11 0.00
PGE MADISON___WINDPWR 24146	33.12 0.93 0.00	29.21 0.91 0.00	26.93 0.81 0.00	27.61 0.88 0.00	28.36 0.99 0.00	27.62 1.09 0.00	32.30 1.68 0.00	34.35 1.10 0.00	39.45 1.77 0.00	41.57 2.17 0.00	42.02 2.09 -0.53	41.51 2.09 -0.03	41.39 1.93 -0.02	40.66 1.71 0.00	39.27 1.40 0.00	36.68 1.17 0.00	37.49 1.23 0.00	38.36 1.12 0.00	36.71 1.07 0.00	42.02 1.38 -1.07	41.27 1.40 -0.91	40.36 1.21 -0.24	38.24 1.26 0.00	36.74 1.04 0.00
PIERCEFIELD___HYD 23852	29.77 -2.41 0.00	25.87 -2.43 0.00	23.77 -2.35 0.00	24.45 -2.27 0.00	25.13 -2.25 0.00	24.64 -1.88 0.00	28.54 -2.08 0.00	31.23 -2.03 0.00	35.23 -2.45 0.00	36.48 -2.92 0.00	36.17 -3.23 0.00	36.13 -3.27 0.00	36.05 -3.39 0.00	35.75 -3.19 0.00	35.07 -2.80 0.00	32.92 -2.59 0.00	33.61 -2.65 0.00	34.48 -2.76 0.00	32.93 -2.71 0.00	36.83 -2.73 0.00	36.50 -2.45 0.00	36.54 -2.37 0.00	34.51 -2.48 0.00	32.89 -2.82 0.00
PINELAWN_CC_1 323563	35.60 3.41 0.00	34.80 3.59 -2.91	29.13 3.00 0.00	29.72 2.99 0.00	30.36 2.98 0.00	29.18 2.65 0.00	33.40 2.79 0.00	37.05 3.79 0.00	41.34 3.66 0.00	43.93 4.53 0.00	46.17 4.89 -1.88	46.45 5.04 -2.01	45.77 5.13 -1.20	44.84 4.91 -0.98	42.23 4.36 -0.01	39.35 3.84 0.00	40.64 4.13 -0.26	41.42 4.17 -0.01	41.34 4.21 -1.49	47.94 4.59 -3.79	47.82 4.75 -4.11	47.40 4.83 -3.65	45.33 4.22 -4.13	39.71 4.00 0.00
PJM_GEN_KEystone 24065	32.28 0.10 0.00	30.00 1.70 0.00	27.66 1.54 0.00	28.22 1.50 0.00	27.90 0.52 0.00	27.93 1.41 0.00	31.87 1.50 0.25	34.63 1.63 0.25	38.89 1.96 0.75	42.20 2.80 0.00	43.42 2.68 -1.34	42.18 2.72 -0.06	42.20 2.72 -0.04	40.69 2.57 0.83	39.04 2.20 1.03	37.25 1.99 0.25	37.92 2.03 0.36	37.77 2.12 1.59	37.21 2.07 0.50	39.77 2.29 2.08	43.00 2.22 -1.82	38.00 2.22 3.14	34.00 0.59 3.58	33.00 2.00 4.71
PJM_GEN_NEPTUNE_PROXY 323594	35.24 3.06 0.00	34.46 3.25 -2.91	28.81 2.69 0.00	29.40 2.67 0.00	30.06 2.68 0.00	28.89 2.36 0.00	33.10 2.48 0.00	36.65 3.39 0.00	41.30 3.62 0.00	43.93 4.53 0.00	46.09 4.81 -1.88	46.37 4.96 -2.00	45.67 5.05 -1.18	44.73 4.83 -0.95	42.17 4.32 0.01	39.33 3.84 0.01	40.36 4.10 -0.01	41.36 4.13 0.01	41.53 4.13 -1.76	47.39 4.51 -3.32	47.66 4.60 -4.11	47.28 4.71 -3.65	45.25 4.14 -4.13	39.60 3.89 0.00
PLEASANTVLY___LBMP 24000	34.66 2.48 0.00	30.59 2.29 0.00	28.06 1.93 0.00	28.70 1.98 0.00	29.40 2.03 0.00	28.36 1.83 0.00	32.70 2.08 0.00	35.75 2.49 0.00	40.51 2.83 0.00	43.10 3.70 0.00	45.08 3.74 -1.93	43.28 3.78 -0.09	43.32 3.83 -0.06	42.57 3.62 0.00	41.09 3.22 0.00	38.46 2.95 0.00	39.26 3.01 0.00	40.37 3.13 0.00	38.67 3.03 0.00	47.10 3.64 -3.91	45.76 3.51 -3.30	43.33 3.54 -0.87	39.98 3.00 0.00	38.56 2.86 0.00
POLETTI___ 23519	35.31 3.12 0.00	31.13 2.83 0.00	28.53 2.40 0.00	29.13 2.41 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.97 4.69 -1.88	44.19 4.69 -0.11	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.08 3.81 -0.02	41.24 3.98 -0.02	39.50 3.85 -0.01	47.85 4.51 -3.79	46.56 4.40 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01
PORT_JEFF_3 23555	35.60 3.41 0.00	35.06 3.85 -2.91	29.34 3.21 0.00	29.93 3.21 0.00	30.55 3.18 0.00	29.31 2.79 0.00	33.40 2.79 0.00	37.15 3.89 0.00	41.56 3.88 0.00	44.32 4.93 0.00	46.56 5.28 -1.88	46.88 5.48 -2.00	46.15 5.52 -1.19	45.21 5.30 -0.97	42.56 4.70 0.01	39.66 4.15 0.01	40.86 4.50 -0.11	41.78 4.54 0.01	41.61 4.60 -1.37	48.25 4.91 -3.79	48.13 5.06 -4.11	47.78 5.21 -3.65	45.66 4.55 -4.13	40.17 4.46 0.00

PORT_JEFF_4 23616	35.60 3.41 0.00	35.06 3.85 -2.91	29.34 3.21 0.00	29.93 3.21 0.00	30.55 3.18 0.00	29.31 2.79 0.00	33.40 2.79 0.00	37.15 3.89 0.00	41.56 3.88 0.00	44.32 4.93 0.00	46.56 5.28 -1.88	46.88 5.48 -2.00	46.15 5.52 -1.19	45.21 5.30 -0.97	42.56 4.70 0.01	39.66 4.15 0.01	40.86 4.50 -0.11	41.78 4.54 0.01	41.61 4.60 -1.37	48.25 4.91 -3.79	48.13 5.06 -4.11	47.78 5.21 -3.65	45.66 4.55 -4.13	40.17 4.46 0.00
PORT_JEFF_IC 23713	35.69 3.51 0.00	35.14 3.93 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.39 2.87 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.68 3.99 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.04 5.63 -2.00	46.31 5.68 -1.19	45.37 5.45 -0.97	42.67 4.81 0.01	39.77 4.26 0.01	41.01 4.64 -0.11	41.89 4.66 0.01	41.72 4.70 -1.37	48.41 5.06 -3.79	48.29 5.22 -4.11	47.94 5.37 -3.65	45.77 4.66 -4.13	40.28 4.57 0.00
PPL PILGRIM_ST_GT1 24216	35.66 3.48 0.00	35.00 3.79 -2.91	29.28 3.16 0.00	29.88 3.15 0.00	30.50 3.12 0.00	29.29 2.76 0.00	33.43 2.82 0.00	37.15 3.89 0.00	41.68 3.99 0.00	44.44 5.04 0.00	46.64 5.36 -1.88	46.96 5.56 -2.00	46.27 5.64 -1.19	45.33 5.41 -0.97	42.68 4.81 0.00	39.77 4.26 0.00	40.95 4.57 -0.13	41.85 4.62 0.00	41.70 4.67 -1.39	48.37 5.02 -3.79	48.29 5.22 -4.11	47.90 5.33 -3.65	45.81 4.70 -4.13	40.21 4.50 0.00
PPL PILGRIM_ST_GT2 24217	35.66 3.48 0.00	35.00 3.79 -2.91	29.28 3.16 0.00	29.88 3.15 0.00	30.50 3.12 0.00	29.29 2.76 0.00	33.43 2.82 0.00	37.15 3.89 0.00	41.68 3.99 0.00	44.44 5.04 0.00	46.64 5.36 -1.88	46.96 5.56 -2.00	46.27 5.64 -1.19	45.33 5.41 -0.97	42.68 4.81 0.00	39.77 4.26 0.00	40.95 4.57 -0.13	41.85 4.62 0.00	41.70 4.67 -1.39	48.37 5.02 -3.79	48.29 5.22 -4.11	47.90 5.33 -3.65	45.81 4.70 -4.13	40.21 4.50 0.00
PPL_SHRM_GT3 24213	35.56 3.38 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.42 2.89 0.00	33.34 2.72 0.00	37.15 3.89 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.32 5.04 -1.88	46.64 5.24 -2.00	45.91 5.29 -1.19	44.94 5.02 -0.97	42.26 4.39 0.01	39.38 3.87 0.01	40.57 4.21 -0.11	41.48 4.25 0.01	41.36 4.35 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.63 5.06 -3.65	45.40 4.29 -4.13	40.14 4.43 0.00
PPL_SHRM_GT4 24214	35.56 3.38 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.42 2.89 0.00	33.34 2.72 0.00	37.15 3.89 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.32 5.04 -1.88	46.64 5.24 -2.00	45.91 5.29 -1.19	44.94 5.02 -0.97	42.26 4.39 0.01	39.38 3.87 0.01	40.57 4.21 -0.11	41.48 4.25 0.01	41.36 4.35 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.63 5.06 -3.65	45.40 4.29 -4.13	40.14 4.43 0.00
PROJECT___ORANGE 1 24174	31.99 -0.19 0.00	28.16 -0.14 0.00	26.07 -0.05 0.00	26.64 -0.08 0.00	27.30 -0.08 0.00	26.48 -0.05 0.00	30.59 -0.03 0.00	32.92 -0.33 0.00	37.49 -0.19 0.00	39.36 -0.04 0.00	39.51 -0.04 -0.15	39.37 -0.04 -0.01	39.41 -0.04 0.00	38.83 -0.12 0.00	37.68 -0.19 0.00	35.26 -0.25 0.00	36.00 -0.25 0.00	37.02 -0.22 0.00	35.43 -0.21 0.00	39.46 -0.40 -0.30	38.82 -0.39 -0.25	38.56 -0.43 -0.07	36.76 -0.22 0.00	35.64 -0.07 0.00
PROJECT___ORANGE 2 24166	31.99 -0.19 0.00	28.16 -0.14 0.00	26.07 -0.05 0.00	26.64 -0.08 0.00	27.30 -0.08 0.00	26.48 -0.05 0.00	30.59 -0.03 0.00	32.92 -0.33 0.00	37.49 -0.19 0.00	39.36 -0.04 0.00	39.51 -0.04 -0.15	39.37 -0.04 -0.01	39.41 -0.04 0.00	38.83 -0.12 0.00	37.68 -0.19 0.00	35.26 -0.25 0.00	36.00 -0.25 0.00	37.02 -0.22 0.00	35.43 -0.21 0.00	39.46 -0.40 -0.30	38.82 -0.39 -0.25	38.56 -0.43 -0.07	36.76 -0.22 0.00	35.64 -0.07 0.00
PYRITES___HYD 24023	29.93 -2.25 0.00	26.04 -2.26 0.00	23.90 -2.22 0.00	24.59 -2.14 0.00	25.27 -2.11 0.00	24.75 -1.78 0.00	28.72 -1.90 0.00	31.46 -1.80 0.00	35.50 -2.19 0.00	36.72 -2.68 0.00	36.45 -2.96 0.00	36.41 -2.99 0.00	36.33 -3.12 0.00	36.03 -2.92 0.00	35.33 -2.54 0.00	33.13 -2.38 0.00	33.82 -2.43 0.00	34.71 -2.53 0.00	33.18 -2.46 0.00	37.14 -2.41 0.00	36.78 -2.18 0.00	36.82 -2.10 0.00	34.73 -2.26 0.00	33.07 -2.64 0.00
RAMAPO___LBMP 323565	34.82 2.64 0.00	30.76 2.46 0.00	28.21 2.09 0.00	28.83 2.11 0.00	29.54 2.16 0.00	28.46 1.94 0.00	32.85 2.24 0.00	35.95 2.69 0.00	40.77 3.09 0.00	43.38 3.98 0.00	45.26 4.06 -1.80	43.54 4.06 -0.08	43.63 4.14 -0.05	42.84 3.89 0.00	41.39 3.52 0.00	38.74 3.23 0.00	39.51 3.26 0.00	40.63 3.39 0.00	38.92 3.28 0.00	47.12 3.92 -3.65	45.86 3.82 -3.08	43.58 3.85 -0.81	40.31 3.33 0.00	38.81 3.11 0.00
RANKINE___ 23646	31.25 -0.93 0.00	27.51 -0.79 0.00	25.84 -0.29 0.00	26.24 -0.48 0.00	26.78 -0.60 0.00	26.18 -0.34 0.00	29.79 -0.83 0.00	27.14 -1.66 4.45	26.95 -1.58 9.15	27.35 -1.26 10.79	27.17 -1.42 10.81	27.08 -1.38 10.94	27.00 -1.46 10.98	26.98 -1.60 10.37	26.88 -1.74 9.25	26.79 -1.70 7.02	26.28 -1.78 8.19	26.81 -1.75 8.68	26.87 -1.64 7.14	27.12 -2.93 9.51	27.09 -2.92 8.95	26.82 -3.04 9.07	26.93 -1.66 8.38	31.54 -1.50 2.67
RAVENSWOOD_GT2_1 24244	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	47.86 4.51 -3.79	46.52 4.36 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD_GT2_2 24245	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	47.86 4.51 -3.79	46.52 4.36 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD_GT2_3 24246	35.34 3.15 0.00	31.16 2.86 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.19 2.57 0.00	36.35 3.09 0.00	41.22 3.54 0.00	44.01 4.61 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.32 4.81 -0.07	43.52 4.56 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.11 3.84 -0.02	41.24 3.98 -0.02	39.50 3.85 -0.01	47.86 4.51 -3.79	46.56 4.40 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.43 3.71 -0.01
RAVENSWOOD_GT2_4 24247	35.34 3.15 0.00	31.16 2.86 0.00	28.55 2.43 0.00	29.18 2.46 0.00	29.90 2.52 0.00	28.78 2.25 0.00	33.19 2.57 0.00	36.35 3.09 0.00	41.22 3.54 0.00	44.01 4.61 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.32 4.81 -0.07	43.52 4.56 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.11 3.84 -0.02	41.24 3.98 -0.02	39.50 3.85 -0.01	47.86 4.51 -3.79	46.56 4.40 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.43 3.71 -0.01
RAVENSWOOD_GT3_1 24248	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	47.86 4.51 -3.79	46.52 4.36 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01

RAVENSWOOD_GT3_2 24249	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	47.86 4.51 -3.79	46.52 4.36 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD_GT3_3 24250	35.37 3.19 0.00	31.19 2.89 0.00	28.58 2.46 0.00	29.21 2.49 0.00	29.93 2.55 0.00	28.81 2.28 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.27 4.77 -0.10	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.32 3.80 -0.01	40.15 3.88 -0.02	41.28 4.02 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.28 4.51 -0.85	40.91 3.92 -0.01	39.46 3.75 -0.01
RAVENSWOOD_GT3_4 24251	35.37 3.19 0.00	31.19 2.89 0.00	28.58 2.46 0.00	29.21 2.49 0.00	29.93 2.55 0.00	28.81 2.28 0.00	33.22 2.60 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.05 4.65 0.00	46.01 4.73 -1.88	44.27 4.77 -0.10	44.36 4.85 -0.07	43.56 4.60 -0.02	42.05 4.17 -0.02	39.32 3.80 -0.01	40.15 3.88 -0.02	41.28 4.02 -0.02	39.54 3.88 -0.01	47.93 4.59 -3.79	46.60 4.44 -3.20	44.28 4.51 -0.85	40.91 3.92 -0.01	39.46 3.75 -0.01
RAVENSWOOD_GT_1 23729	35.51 3.32 -0.01	31.33 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.31 4.81 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.18 3.92 -0.02	41.39 4.13 -0.02	39.57 3.92 -0.01	54.47 4.55 -10.37	53.46 4.44 -10.06	51.66 4.55 -8.19	40.99 3.99 -0.01	39.57 3.86 -0.01
RAVENSWOOD_GT_10 24258	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.93 4.65 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	48.61 4.51 -4.55	47.31 4.36 -3.99	45.05 4.44 -1.70	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD_GT_11 24259	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.93 4.65 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	48.61 4.51 -4.55	47.31 4.36 -3.99	45.05 4.44 -1.70	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD_GT_4 24252	35.28 3.09 0.00	31.14 2.83 0.00	28.50 2.38 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.16 2.54 0.00	36.31 3.06 0.00	41.19 3.50 0.00	43.93 4.53 0.00	45.93 4.65 -1.88	44.15 4.65 -0.10	44.24 4.73 -0.07	43.44 4.48 -0.02	41.94 4.05 -0.02	39.25 3.73 -0.01	40.04 3.77 -0.02	41.20 3.95 -0.02	39.47 3.81 -0.01	52.86 4.51 -8.80	51.74 4.36 -8.42	49.75 4.40 -6.44	40.84 3.85 -0.01	39.36 3.64 -0.01
RAVENSWOOD_GT_5 24254	35.28 3.09 0.00	31.14 2.83 0.00	28.50 2.38 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.16 2.54 0.00	36.31 3.06 0.00	41.19 3.50 0.00	43.93 4.53 0.00	45.93 4.65 -1.88	44.15 4.65 -0.10	44.24 4.73 -0.07	43.44 4.48 -0.02	41.94 4.05 -0.02	39.25 3.73 -0.01	40.04 3.77 -0.02	41.20 3.95 -0.02	39.47 3.81 -0.01	52.86 4.51 -8.80	51.74 4.36 -8.42	49.75 4.40 -6.44	40.84 3.85 -0.01	39.36 3.64 -0.01
RAVENSWOOD_GT_6 24253	35.28 3.09 0.00	31.14 2.83 0.00	28.50 2.38 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.16 2.54 0.00	36.31 3.06 0.00	41.19 3.50 0.00	43.93 4.53 0.00	45.93 4.65 -1.88	44.15 4.65 -0.10	44.24 4.73 -0.07	43.44 4.48 -0.02	41.94 4.05 -0.02	39.25 3.73 -0.01	40.04 3.77 -0.02	41.20 3.95 -0.02	39.47 3.81 -0.01	52.86 4.51 -8.80	51.74 4.36 -8.42	49.75 4.40 -6.44	40.84 3.85 -0.01	39.36 3.64 -0.01
RAVENSWOOD_GT_7 24255	35.28 3.09 0.00	31.14 2.83 0.00	28.50 2.38 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.16 2.54 0.00	36.31 3.06 0.00	41.19 3.50 0.00	43.93 4.53 0.00	45.93 4.65 -1.88	44.15 4.65 -0.10	44.24 4.73 -0.07	43.44 4.48 -0.02	41.94 4.05 -0.02	39.25 3.73 -0.01	40.04 3.77 -0.02	41.20 3.95 -0.02	39.47 3.81 -0.01	52.86 4.51 -8.80	51.74 4.36 -8.42	49.75 4.40 -6.44	40.84 3.85 -0.01	39.36 3.64 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.93 4.65 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	48.61 4.51 -4.55	47.31 4.36 -3.99	45.05 4.44 -1.70	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD_GT_9 24257	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.93 4.65 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.47 3.81 -0.01	48.61 4.51 -4.55	47.31 4.36 -3.99	45.05 4.44 -1.70	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD___1 23533	35.51 3.32 -0.01	31.34 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.31 4.81 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.22 3.95 -0.02	41.39 4.13 -0.02	39.57 3.92 -0.01	47.90 4.55 -3.79	46.60 4.44 -3.20	44.32 4.55 -0.85	40.98 3.99 -0.01	39.57 3.86 -0.01
RAVENSWOOD___2 23534	35.51 3.32 -0.01	31.34 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.35 4.85 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.22 3.95 -0.02	41.39 4.13 -0.02	39.61 3.96 -0.01	41.46 4.59 2.69	39.85 4.44 3.55	37.09 4.55 6.38	40.98 3.99 0.00	39.57 3.86 0.00
RAVENSWOOD___3 23535	35.31 3.12 0.00	31.16 2.86 0.00	28.53 2.40 0.00	29.16 2.43 0.00	29.87 2.49 0.00	28.78 2.25 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.97 4.69 -1.88	44.19 4.69 -0.10	44.28 4.77 -0.07	43.48 4.52 -0.02	41.98 4.09 -0.02	39.29 3.76 -0.01	40.07 3.81 -0.02	41.24 3.98 -0.02	39.50 3.85 -0.01	47.86 4.51 -3.79	46.52 4.36 -3.20	44.20 4.44 -0.85	40.87 3.88 -0.01	39.39 3.68 -0.01
RAVENSWOOD___4 23820	35.51 3.32 -0.01	31.34 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.35 4.85 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.22 3.95 -0.02	41.39 4.13 -0.02	39.61 3.96 -0.01	41.46 4.59 2.69	39.85 4.44 3.55	37.09 4.55 6.38	40.98 3.99 0.00	39.57 3.86 0.00

RCPI_TRUST___DRP 24196	35.28 3.09 0.00	31.13 2.83 0.00	28.50 2.38 0.00	29.13 2.41 0.00	29.84 2.46 0.00	28.76 2.23 0.00	33.19 2.57 0.00	36.31 3.06 0.00	41.22 3.54 0.00	43.97 4.57 0.00	45.93 4.65 -1.88	44.16 4.65 -0.11	44.28 4.77 -0.07	43.48 4.52 -0.02	41.94 4.05 -0.02	39.25 3.73 -0.01	40.04 3.77 -0.02	41.20 3.95 -0.02	39.47 3.81 -0.01	47.85 4.51 -3.79	46.52 4.36 -3.20	44.16 4.40 -0.85	40.84 3.85 -0.01	39.36 3.64 -0.01
RENSSELAER___COGEN 23796	33.44 1.26 0.00	29.55 1.25 0.00	27.30 1.18 0.00	27.95 1.23 0.00	28.58 1.20 0.00	27.62 1.09 0.00	31.63 1.01 0.00	34.39 1.13 0.00	38.89 1.21 0.00	41.09 1.69 0.00	43.45 1.69 -2.35	41.21 1.69 -0.11	41.24 1.74 -0.07	40.51 1.56 0.00	39.20 1.33 0.00	36.68 1.17 0.00	37.49 1.23 0.00	38.62 1.38 0.00	36.92 1.28 0.00	46.14 1.82 -4.76	44.46 1.48 -4.02	41.45 1.48 -1.06	38.09 1.11 0.00	36.92 1.21 0.00
REVERE_CPPR_DRP 24186	32.57 0.39 0.00	28.58 0.28 0.00	26.36 0.24 0.00	26.99 0.27 0.00	27.68 0.30 0.00	26.87 0.34 0.00	31.23 0.61 0.00	33.69 0.43 0.00	38.44 0.75 0.00	40.35 0.95 0.00	40.31 0.91 0.00	40.31 0.91 0.00	40.31 0.87 0.00	39.73 0.78 0.00	38.55 0.68 0.00	36.08 0.57 0.00	36.87 0.62 0.00	37.76 0.52 0.00	36.14 0.50 0.00	40.23 0.67 0.00	39.62 0.66 0.00	39.50 0.58 0.00	37.54 0.55 0.00	36.21 0.50 0.00
ROCHESTER_9_IC 23652	31.35 -0.84 0.00	27.56 -0.74 0.00	25.94 -0.18 0.00	26.38 -0.35 0.00	26.91 -0.47 0.00	26.32 -0.21 0.00	30.16 -0.46 0.00	32.16 -1.10 0.00	36.97 -0.72 0.00	38.65 -0.75 0.00	39.02 -0.59 -0.21	38.82 -0.59 -0.01	38.89 -0.55 -0.01	38.21 -0.74 0.00	37.00 -0.87 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.35 -0.89 0.00	34.75 -0.89 0.00	38.24 -1.74 -0.42	37.60 -1.71 -0.36	37.22 -1.79 -0.09	35.95 -1.04 0.00	34.78 -0.93 0.00
ROSETON___1 23587	34.63 2.45 0.00	30.54 2.24 0.00	28.03 1.91 0.00	28.65 1.92 0.00	29.38 2.00 0.00	28.31 1.78 0.00	32.67 2.05 0.00	35.72 2.46 0.00	40.47 2.79 0.00	43.03 3.62 0.00	44.96 3.70 -1.86	43.19 3.70 -0.09	43.28 3.79 -0.05	42.49 3.54 0.00	41.05 3.18 0.00	38.42 2.91 0.00	39.23 2.97 0.00	40.33 3.09 0.00	38.64 2.99 0.00	46.91 3.60 -3.76	45.56 3.43 -3.18	43.22 3.46 -0.84	39.98 3.00 0.00	38.53 2.82 0.00
ROSETON___2 23588	34.63 2.45 0.00	30.54 2.24 0.00	28.03 1.91 0.00	28.65 1.92 0.00	29.38 2.00 0.00	28.31 1.78 0.00	32.67 2.05 0.00	35.72 2.46 0.00	40.47 2.79 0.00	43.03 3.62 0.00	44.96 3.70 -1.86	43.19 3.70 -0.09	43.28 3.79 -0.05	42.49 3.54 0.00	41.05 3.18 0.00	38.42 2.91 0.00	39.23 2.97 0.00	40.33 3.09 0.00	38.64 2.99 0.00	46.91 3.60 -3.76	45.56 3.43 -3.18	43.22 3.46 -0.84	39.98 3.00 0.00	38.53 2.82 0.00
RUSSELL___1 23602	31.67 -0.51 0.00	27.82 -0.48 0.00	26.28 0.16 0.00	26.78 0.05 0.00	27.35 -0.03 0.00	26.77 0.24 0.00	30.89 0.28 0.00	32.76 -0.50 0.00	37.87 0.19 0.00	39.36 -0.04 0.00	39.88 0.28 -0.21	39.57 0.16 -0.01	39.80 0.35 -0.01	38.99 0.04 0.00	37.76 -0.11 0.00	35.26 -0.25 0.00	35.96 -0.29 0.00	37.13 -0.11 0.00	35.46 -0.18 0.00	39.07 -0.91 -0.42	38.34 -0.97 -0.35	37.96 -1.05 -0.09	36.54 -0.44 0.00	35.39 -0.32 0.00
RUSSELL___2 23532	31.67 -0.51 0.00	27.82 -0.48 0.00	26.28 0.16 0.00	26.78 0.05 0.00	27.35 -0.03 0.00	26.77 0.24 0.00	30.89 0.28 0.00	32.76 -0.50 0.00	37.87 0.19 0.00	39.36 -0.04 0.00	39.88 0.28 -0.21	39.57 0.16 -0.01	39.80 0.35 -0.01	38.99 0.04 0.00	37.76 -0.11 0.00	35.26 -0.25 0.00	35.96 -0.29 0.00	37.13 -0.11 0.00	35.46 -0.18 0.00	39.07 -0.91 -0.42	38.34 -0.97 -0.35	37.96 -1.05 -0.09	36.54 -0.44 0.00	35.39 -0.32 0.00
RUSSELL___3 23549	31.38 -0.80 0.00	27.59 -0.71 0.00	25.99 -0.13 0.00	26.46 -0.27 0.00	27.00 -0.38 0.00	26.40 -0.13 0.00	30.31 -0.31 0.00	32.26 -1.00 0.00	37.12 -0.57 0.00	38.73 -0.67 0.00	39.14 -0.47 -0.21	38.90 -0.51 -0.01	39.01 -0.43 -0.01	38.29 -0.66 0.00	37.11 -0.76 0.00	34.69 -0.82 0.00	35.38 -0.87 0.00	36.46 -0.78 0.00	34.86 -0.78 0.00	38.36 -1.62 -0.42	37.68 -1.64 -0.36	37.30 -1.71 -0.09	36.02 -0.96 0.00	34.89 -0.82 0.00
RUSSELL___4 23556	31.64 -0.55 0.00	27.82 -0.48 0.00	26.25 0.13 0.00	26.78 0.05 0.00	27.32 -0.05 0.00	26.77 0.24 0.00	30.86 0.24 0.00	32.76 -0.50 0.00	37.83 0.15 0.00	39.32 -0.08 0.00	39.84 0.24 -0.21	39.57 0.16 -0.01	39.80 0.35 -0.01	38.99 0.04 0.00	37.76 -0.11 0.00	35.26 -0.25 0.00	35.96 -0.29 0.00	37.09 -0.15 0.00	35.43 -0.21 0.00	39.07 -0.91 -0.42	38.34 -0.97 -0.35	37.96 -1.05 -0.09	36.50 -0.48 0.00	35.39 -0.32 0.00
RUSSELL___STATION 23914	31.38 -0.80 0.00	27.59 -0.71 0.00	25.99 -0.13 0.00	26.46 -0.27 0.00	27.00 -0.38 0.00	26.40 -0.13 0.00	30.31 -0.31 0.00	32.26 -1.00 0.00	37.12 -0.57 0.00	38.73 -0.67 0.00	39.14 -0.47 -0.21	38.90 -0.51 -0.01	39.01 -0.43 -0.01	38.29 -0.66 0.00	37.11 -0.76 0.00	34.69 -0.82 0.00	35.38 -0.87 0.00	36.46 -0.78 0.00	34.86 -0.78 0.00	38.36 -1.62 -0.42	37.68 -1.64 -0.36	37.30 -1.71 -0.09	36.02 -0.96 0.00	34.89 -0.82 0.00
S SALMON___HYD 24043	31.45 -0.74 0.00	27.59 -0.71 0.00	25.50 -0.63 0.00	26.08 -0.64 0.00	26.75 -0.63 0.00	25.97 -0.56 0.00	30.10 -0.52 0.00	32.49 -0.76 0.00	37.04 -0.64 0.00	38.81 -0.59 0.00	38.89 -0.63 -0.12	38.78 -0.63 -0.01	38.77 -0.67 0.00	38.21 -0.74 0.00	37.15 -0.72 0.00	34.77 -0.75 0.00	35.53 -0.73 0.00	36.42 -0.82 0.00	34.86 -0.78 0.00	38.92 -0.87 -0.24	38.34 -0.82 -0.20	38.07 -0.90 -0.05	36.24 -0.74 0.00	35.03 -0.68 0.00
SELKIRK___II 23799	33.44 1.26 0.00	29.52 1.22 0.00	27.22 1.10 0.00	27.87 1.15 0.00	28.53 1.15 0.00	27.54 1.01 0.00	31.51 0.89 0.00	34.15 0.90 0.00	38.55 0.87 0.00	40.74 1.34 0.00	43.08 1.34 -2.34	40.85 1.34 -0.11	40.89 1.38 -0.07	40.19 1.25 0.00	38.89 1.02 0.00	36.40 0.89 0.00	37.20 0.94 0.00	38.28 1.04 0.00	36.60 0.96 0.00	45.64 1.34 -4.73	44.09 1.13 -4.00	41.10 1.13 -1.05	37.91 0.92 0.00	36.81 1.11 0.00
SELKIRK___I 23801	33.70 1.51 0.00	29.74 1.44 0.00	27.43 1.31 0.00	28.06 1.34 0.00	28.75 1.37 0.00	27.72 1.19 0.00	31.87 1.26 0.00	34.62 1.36 0.00	39.15 1.47 0.00	41.37 1.97 0.00	43.71 1.97 -2.34	41.48 1.97 -0.11	41.52 2.01 -0.07	40.82 1.87 0.00	39.50 1.63 0.00	36.97 1.46 0.00	37.78 1.52 0.00	38.84 1.60 0.00	37.17 1.53 0.00	46.26 1.98 -4.72	44.70 1.75 -3.99	41.76 1.79 -1.05	38.46 1.48 0.00	37.24 1.54 0.00
SENECA OSWGO___HYD 24041	31.61 -0.58 0.00	27.79 -0.51 0.00	25.73 -0.39 0.00	26.30 -0.43 0.00	26.94 -0.44 0.00	26.13 -0.46 0.00	30.16 -0.46 0.00	32.52 -0.73 0.00	37.04 -0.64 0.00	38.85 -0.55 0.00	38.99 -0.55 -0.14	38.86 -0.55 -0.01	38.89 -0.55 0.00	38.32 -0.62 0.00	37.19 -0.68 0.00	34.84 -0.67 0.00	35.56 -0.69 0.00	36.57 -0.67 0.00	35.00 -0.64 0.00	39.01 -0.83 -0.28	38.38 -0.82 -0.24	38.08 -0.90 -0.06	36.32 -0.67 0.00	35.21 -0.50 0.00
SENECA___ENERGY 23797	31.83 -0.35 0.00	28.13 -0.17 0.00	26.18 0.05 0.00	26.72 0.00 0.00	27.35 -0.03 0.00	26.61 0.08 0.00	30.65 0.03 0.00	32.72 -0.53 0.00	37.46 -0.23 0.00	39.32 -0.08 0.00	39.50 -0.12 -0.22	39.33 -0.08 -0.01	39.29 -0.16 -0.01	38.68 -0.27 0.00	37.45 -0.42 0.00	35.05 -0.46 0.00	35.75 -0.51 0.00	36.79 -0.45 0.00	35.21 -0.43 0.00	39.21 -0.79 -0.44	38.55 -0.78 -0.37	38.12 -0.90 -0.10	36.54 -0.44 0.00	35.35 -0.36 0.00

SHOEMAKER___GT 23640	34.41 2.22 0.00	30.34 2.04 0.00	27.87 1.75 0.00	28.49 1.76 0.00	29.19 1.81 0.00	28.17 1.64 0.00	32.52 1.90 0.00	35.52 2.26 0.00	40.28 2.60 0.00	42.75 3.35 0.00	44.53 3.43 -1.71	42.91 3.43 -0.08	42.96 3.47 -0.05	42.22 3.27 0.00	40.78 2.92 0.00	38.21 2.70 0.00	38.97 2.72 0.00	40.07 2.83 0.00	38.38 2.74 0.00	46.29 3.28 -3.45	45.07 3.19 -2.92	42.87 3.19 -0.77	39.76 2.77 0.00	38.28 2.57 0.00
SHOREHAM_IC_1 23715	35.56 3.38 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.42 2.89 0.00	33.34 2.72 0.00	37.15 3.89 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.32 5.04 -1.88	46.64 5.24 -2.00	45.91 5.29 -1.19	44.94 5.02 -0.97	42.26 4.39 0.01	39.38 3.87 0.01	40.57 4.21 -0.11	41.48 4.25 0.01	41.36 4.35 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.63 5.06 -3.65	45.40 4.29 -4.13	40.14 4.43 0.00
SHOREHAM_IC_2 23716	35.56 3.38 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.42 2.89 0.00	33.34 2.72 0.00	37.15 3.89 0.00	41.30 3.62 0.00	44.05 4.65 0.00	46.32 5.04 -1.88	46.64 5.24 -2.00	45.91 5.29 -1.19	44.94 5.02 -0.97	42.26 4.39 0.01	39.38 3.87 0.01	40.57 4.21 -0.11	41.48 4.25 0.01	41.36 4.35 -1.37	48.13 4.79 -3.79	48.05 4.99 -4.11	47.63 5.06 -3.65	45.40 4.29 -4.13	40.14 4.43 0.00
SISSONVILLE____ 23735	29.77 -2.41 0.00	25.87 -2.43 0.00	23.77 -2.35 0.00	24.45 -2.27 0.00	25.13 -2.25 0.00	24.64 -1.88 0.00	28.54 -2.08 0.00	31.23 -2.03 0.00	35.23 -2.45 0.00	36.48 -2.92 0.00	36.17 -3.23 0.00	36.13 -3.27 0.00	36.05 -3.39 0.00	35.75 -3.19 0.00	35.07 -2.80 0.00	32.92 -2.59 0.00	33.61 -2.65 0.00	34.48 -2.76 0.00	32.93 -2.71 0.00	36.83 -2.73 0.00	36.50 -2.45 0.00	36.54 -2.37 0.00	34.51 -2.48 0.00	32.89 -2.82 0.00
SITHE_IND_GS1 24169	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.74 -0.94 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.50 -0.91 -0.01	38.54 -0.91 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.27 -0.97 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.20	37.80 -1.17 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
SITHE_IND_GS2 24170	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.74 -0.94 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.50 -0.91 -0.01	38.54 -0.91 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.27 -0.97 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.20	37.80 -1.17 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
SITHE_IND_GS3 24171	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.74 -0.94 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.50 -0.91 -0.01	38.54 -0.91 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.27 -0.97 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.20	37.80 -1.17 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
SITHE_IND_GS4 24172	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.74 -0.94 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.50 -0.91 -0.01	38.54 -0.91 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.27 -0.97 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.20	37.80 -1.17 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
SITHE___BATAVIA 24024	31.45 -0.74 0.00	27.65 -0.65 0.00	26.04 -0.08 0.00	26.48 -0.24 0.00	27.00 -0.38 0.00	26.45 -0.08 0.00	30.22 -0.40 0.00	31.99 -1.26 0.00	36.70 -0.98 0.00	38.53 -0.87 0.00	38.78 -0.87 -0.24	38.58 -0.83 -0.01	38.62 -0.83 -0.01	37.90 -1.05 0.00	36.66 -1.21 0.00	34.30 -1.21 0.00	34.95 -1.31 0.00	36.05 -1.19 0.00	34.50 -1.14 0.00	37.71 -2.33 -0.49	36.99 -2.38 -0.41	36.54 -2.49 -0.11	35.69 -1.29 0.00	34.64 -1.07 0.00
SITHE___INDEPEND 23800	31.45 -0.74 0.00	27.68 -0.62 0.00	25.63 -0.50 0.00	26.19 -0.53 0.00	26.80 -0.57 0.00	26.02 -0.50 0.00	30.01 -0.61 0.00	32.36 -0.90 0.00	36.74 -0.94 0.00	38.49 -0.91 0.00	38.61 -0.91 -0.11	38.50 -0.91 -0.01	38.54 -0.91 0.00	38.01 -0.93 0.00	36.92 -0.95 0.00	34.59 -0.92 0.00	35.31 -0.94 0.00	36.27 -0.97 0.00	34.75 -0.89 0.00	38.64 -1.15 -0.23	38.02 -1.13 -0.20	37.80 -1.17 -0.05	36.06 -0.92 0.00	34.99 -0.71 0.00
SITHE___MASSENA 23902	30.77 -1.42 0.00	26.86 -1.44 0.00	24.71 -1.41 0.00	25.39 -1.34 0.00	26.06 -1.31 0.00	25.33 -1.19 0.00	29.39 -1.22 0.00	32.22 -1.03 0.00	36.29 -1.39 0.00	37.39 -2.01 0.00	37.31 -2.09 0.00	37.27 -2.13 0.00	37.23 -2.21 0.00	36.92 -2.03 0.00	36.20 -1.67 0.00	33.98 -1.53 0.00	34.69 -1.56 0.00	35.64 -1.60 0.00	34.07 -1.57 0.00	38.01 -1.54 0.00	37.63 -1.32 0.00	37.67 -1.25 0.00	35.58 -1.41 0.00	34.03 -1.68 0.00
SITHE___OGDNSBRG 24021	30.48 -1.71 0.00	26.49 -1.81 0.00	24.35 -1.78 0.00	25.04 -1.68 0.00	25.74 -1.64 0.00	25.10 -1.43 0.00	29.21 -1.41 0.00	32.06 -1.20 0.00	36.17 -1.51 0.00	37.23 -2.17 0.00	37.08 -2.32 0.00	37.00 -2.40 0.00	36.96 -2.48 0.00	36.69 -2.26 0.00	35.98 -1.89 0.00	33.74 -1.78 0.00	34.44 -1.81 0.00	35.34 -1.90 0.00	33.79 -1.85 0.00	37.86 -1.70 0.00	37.52 -1.44 0.00	37.52 -1.40 0.00	35.32 -1.66 0.00	33.64 -2.07 0.00
SITHE___STERLING 23777	32.54 0.35 0.00	28.58 0.28 0.00	26.38 0.26 0.00	27.02 0.29 0.00	27.68 0.30 0.00	26.87 0.34 0.00	31.17 0.55 0.00	33.62 0.37 0.00	38.32 0.64 0.00	40.23 0.83 -0.05	40.24 0.79 0.00	40.23 0.83 0.00	40.23 0.79 0.00	39.65 0.70 0.00	38.44 0.57 0.00	35.97 0.46 0.00	36.76 0.51 0.00	37.72 0.48 0.00	36.07 0.43 0.00	40.21 0.55 -0.10	39.58 0.55 -0.08	39.37 0.43 -0.02	37.46 0.48 0.00	36.17 0.46 0.00
SOUTH CAIRO___GT 23612	34.66 2.48 0.00	30.56 2.26 0.00	28.16 2.04 0.00	28.83 2.11 0.00	29.54 2.16 0.00	28.49 1.96 0.00	32.82 2.20 0.00	35.98 2.73 0.00	40.62 2.94 0.00	43.03 3.62 0.00	45.23 3.74 -2.09	43.24 3.74 -0.10	43.29 3.79 -0.06	42.49 3.54 0.00	41.05 3.18 0.00	38.42 2.91 0.00	39.26 3.01 0.00	40.33 3.09 0.00	38.60 2.96 0.00	47.41 3.64 -4.22	46.03 3.51 -3.56	43.36 3.50 -0.94	40.05 3.07 0.00	38.46 2.75 0.00
SOUTH HAMPTN___IC 23720	36.05 3.86 0.00	35.65 4.44 -2.91	29.88 3.76 0.00	30.49 3.77 0.00	31.07 3.70 0.00	29.79 3.26 0.00	33.80 3.18 0.00	37.71 4.46 0.00	42.05 4.37 0.00	44.88 5.48 0.00	47.23 5.95 -1.88	47.55 6.15 -2.00	46.78 6.15 -1.19	45.76 5.84 -0.97	43.01 5.15 0.01	40.09 4.58 0.01	41.33 4.97 -0.11	42.26 5.03 0.01	42.14 5.13 -1.37	49.12 5.78 -3.79	49.03 5.96 -4.11	48.56 5.99 -3.65	46.21 5.10 -4.13	40.78 5.07 0.00
SOUTHOLD___IC 23719	37.43 5.25 0.00	36.81 5.60 -2.91	30.90 4.78 0.00	31.53 4.81 0.00	32.17 4.79 0.00	30.88 4.35 0.00	35.06 4.44 0.00	39.27 6.02 0.00	43.90 6.22 0.00	46.93 7.53 0.00	49.40 8.12 -1.88	49.76 8.35 -2.00	48.95 8.32 -1.19	47.82 7.91 -0.97	44.95 7.08 0.01	41.90 6.39 0.01	43.25 6.89 -0.11	44.27 7.04 0.01	44.14 7.13 -1.37	51.61 8.27 -3.79	51.56 8.49 -4.11	50.98 8.41 -3.65	48.29 7.17 -4.13	42.60 6.89 0.00

ST LAWRENCE____ 23600	30.83 -1.35 0.00	26.97 -1.33 0.00	24.84 -1.28 0.00	25.47 -1.26 0.00	26.15 -1.23 0.00	25.39 -1.14 0.00	29.39 -1.22 0.00	32.19 -1.06 0.00	36.29 -1.39 0.00	37.39 -2.01 0.00	37.35 -2.05 0.00	37.31 -2.09 0.00	37.31 -2.13 0.00	37.00 -1.95 0.00	36.28 -1.59 0.00	34.06 -1.46 0.00	34.77 -1.49 0.00	35.71 -1.53 0.00	34.14 -1.50 0.00	38.05 -1.50 0.00	37.67 -1.29 0.00	37.67 -1.25 0.00	35.62 -1.37 0.00	34.10 -1.61 0.00
STATION 5_MISC_HYD 23604	31.99 -0.19 0.00	28.10 -0.20 0.00	26.54 0.42 0.00	27.12 0.40 0.00	27.71 0.33 0.00	27.14 0.61 0.00	31.41 0.80 0.00	33.29 0.03 0.00	38.70 1.02 0.00	40.15 0.75 0.00	40.79 1.18 -0.21	40.47 1.06 -0.01	40.79 1.34 -0.01	39.92 0.97 0.00	38.67 0.80 0.00	36.04 0.53 0.00	36.76 0.51 0.00	37.99 0.74 0.00	36.25 0.61 0.00	39.97 0.00 -0.42	39.19 -0.12 -0.35	38.78 -0.23 -0.09	37.17 0.18 0.00	35.96 0.25 0.00
STEEL____WIND 323596	31.25 -0.93 0.00	27.54 -0.76 0.00	25.86 -0.26 0.00	26.24 -0.48 0.00	26.78 -0.60 0.00	26.21 -0.32 0.00	29.82 -0.80 0.00	27.17 -1.63 4.45	26.95 -1.58 9.15	27.39 -1.22 10.79	27.17 -1.42 10.81	27.12 -1.34 10.94	27.04 -1.42 10.98	27.02 -1.56 10.37	26.88 -1.74 9.25	26.79 -1.70 7.02	26.28 -1.78 8.19	26.85 -1.71 8.68	26.90 -1.60 7.14	27.16 -2.89 9.51	27.13 -2.88 8.95	26.82 -3.04 9.07	26.97 -1.63 8.38	31.57 -1.46 2.67
STURGEON_POOL_HYD 23609	35.02 2.83 0.00	30.90 2.60 0.00	28.37 2.25 0.00	29.02 2.30 0.00	29.73 2.35 0.00	28.65 2.12 0.00	33.19 2.57 0.00	36.48 3.23 0.00	41.30 3.62 0.00	43.89 4.49 0.00	45.92 4.61 -1.91	44.14 4.65 -0.09	44.19 4.69 -0.06	43.43 4.48 0.00	41.92 4.05 0.00	39.20 3.69 0.00	40.06 3.81 0.00	41.11 3.87 0.00	39.38 3.74 0.00	47.82 4.39 -3.87	46.51 4.29 -3.27	44.10 4.32 -0.86	40.83 3.85 0.00	39.10 3.39 0.00
SYRACUSE____ENERGY_ST1 323597	32.09 -0.10 0.00	28.24 -0.06 0.00	26.15 0.03 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.58 0.05 0.00	30.68 0.06 0.00	33.02 -0.23 0.00	37.61 -0.08 0.00	39.44 0.04 0.00	39.61 0.04 -0.17	39.45 0.04 -0.01	39.49 0.04 0.00	38.91 -0.04 0.00	37.76 -0.11 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.63 -0.28 -0.35	38.98 -0.27 -0.29	38.64 -0.35 -0.08	36.87 -0.11 0.00	35.71 0.00 0.00
SYRACUSE____ENERGY_ST2 323598	32.09 -0.10 0.00	28.24 -0.06 0.00	26.15 0.03 0.00	26.72 0.00 0.00	27.38 0.00 0.00	26.58 0.05 0.00	30.68 0.06 0.00	33.02 -0.23 0.00	37.61 -0.08 0.00	39.44 0.04 0.00	39.61 0.04 -0.17	39.45 0.04 -0.01	39.49 0.04 0.00	38.91 -0.04 0.00	37.76 -0.11 0.00	35.37 -0.14 0.00	36.07 -0.18 0.00	37.09 -0.15 0.00	35.50 -0.14 0.00	39.63 -0.28 -0.35	38.98 -0.27 -0.29	38.64 -0.35 -0.08	36.87 -0.11 0.00	35.71 0.00 0.00
SYRACUSE____POWER 24017	32.12 -0.06 0.00	28.27 -0.03 0.00	26.18 0.05 0.00	26.75 0.03 0.00	27.41 0.03 0.00	26.61 0.08 0.00	30.74 0.12 0.00	33.09 -0.17 0.00	37.68 0.00 0.00	39.56 0.16 0.00	39.72 0.16 -0.17	39.57 0.16 -0.01	39.56 0.12 0.00	38.99 0.04 0.00	37.83 -0.04 0.00	35.44 -0.07 0.00	36.14 -0.11 0.00	37.17 -0.07 0.00	35.57 -0.07 0.00	39.73 -0.16 -0.34	39.08 -0.16 -0.28	38.76 -0.23 -0.07	36.95 -0.04 0.00	35.78 0.07 0.00
Stony____Brook 24151	35.69 3.51 0.00	35.14 3.93 -2.91	29.41 3.29 0.00	30.01 3.29 0.00	30.64 3.26 0.00	29.39 2.87 0.00	33.50 2.88 0.00	37.28 4.02 0.00	41.68 3.99 0.00	44.48 5.08 0.00	46.72 5.44 -1.88	47.04 5.63 -2.00	46.31 5.68 -1.19	45.37 5.45 -0.97	42.67 4.81 0.01	39.77 4.26 0.01	41.01 4.64 -0.11	41.89 4.66 0.01	41.72 4.70 -1.37	48.41 5.06 -3.79	48.29 5.22 -4.11	47.94 5.37 -3.65	45.77 4.66 -4.13	40.28 4.57 0.00
UNION____PROCESSING_DRP 323587	31.19 -1.00 0.00	27.45 -0.85 0.00	25.81 -0.31 0.00	26.27 -0.45 0.00	26.80 -0.57 0.00	26.18 -0.34 0.00	30.01 -0.61 0.00	31.96 -1.30 0.00	36.66 -1.02 0.00	38.34 -1.06 0.00	38.63 -0.99 -0.21	38.46 -0.95 -0.01	38.54 -0.91 -0.01	37.86 -1.09 0.00	36.70 -1.17 0.00	34.30 -1.21 0.00	35.02 -1.23 0.00	36.05 -1.19 0.00	34.50 -1.14 0.00	37.93 -2.06 -0.43	37.25 -2.06 -0.36	36.91 -2.10 -0.09	35.69 -1.29 0.00	34.56 -1.14 0.00
UPPER HUDSON____HYD 24058	34.37 2.19 0.00	30.20 1.90 0.00	27.77 1.65 0.00	28.46 1.74 0.00	29.19 1.81 0.00	28.17 1.64 0.00	32.67 2.05 0.00	35.62 2.36 0.00	40.32 2.64 0.00	42.63 3.23 0.00	44.96 3.11 -2.44	42.08 2.56 -0.12	42.11 2.60 -0.07	41.13 2.18 0.00	39.73 1.86 0.00	37.14 1.63 0.00	38.03 1.78 0.00	39.21 1.97 0.00	37.49 1.85 0.00	47.86 3.36 -4.94	45.82 2.69 -4.17	42.62 2.61 -1.10	38.80 1.81 0.00	37.74 2.04 0.00
UPPER RAQUET____HYD 24056	29.77 -2.41 0.00	25.87 -2.43 0.00	23.77 -2.35 0.00	24.45 -2.27 0.00	25.13 -2.25 0.00	24.64 -1.88 0.00	28.54 -2.08 0.00	31.23 -2.03 0.00	35.23 -2.45 0.00	36.48 -2.92 0.00	36.17 -3.23 0.00	36.13 -3.27 0.00	36.05 -3.39 0.00	35.75 -3.19 0.00	35.07 -2.80 0.00	32.92 -2.59 0.00	33.61 -2.65 0.00	34.48 -2.76 0.00	32.93 -2.71 0.00	36.83 -2.73 0.00	36.50 -2.45 0.00	36.54 -2.37 0.00	34.51 -2.48 0.00	32.89 -2.82 0.00
VISCHER____FERRY HYD 24020	34.05 1.87 0.00	30.03 1.73 0.00	27.66 1.54 0.00	28.35 1.63 0.00	29.02 1.64 0.00	28.01 1.49 0.00	32.24 1.62 0.00	35.05 1.80 0.00	39.64 1.96 0.00	41.88 2.48 0.00	44.17 2.40 -2.37	41.84 2.32 -0.11	41.88 2.37 -0.07	41.09 2.14 0.00	39.73 1.86 0.00	37.22 1.70 0.00	38.03 1.78 0.00	39.21 1.97 0.00	37.46 1.82 0.00	46.96 2.61 -4.79	45.19 2.18 -4.05	42.12 2.14 -1.06	38.57 1.59 0.00	37.46 1.75 0.00
WADING RIVER_IC_1 23522	35.50 3.32 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.39 2.87 0.00	33.28 2.66 0.00	37.08 3.82 0.00	41.19 3.50 0.00	43.97 4.57 0.00	46.25 4.96 -1.88	46.57 5.16 -2.00	45.83 5.21 -1.19	44.82 4.91 -0.97	42.18 4.32 0.01	39.27 3.76 0.01	40.49 4.13 -0.11	41.41 4.17 0.01	41.29 4.28 -1.37	48.05 4.71 -3.79	47.97 4.91 -4.11	47.55 4.98 -3.65	45.33 4.22 -4.13	40.10 4.39 0.00
WADING RIVER_IC_2 23547	35.50 3.32 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.39 2.87 0.00	33.28 2.66 0.00	37.08 3.82 0.00	41.19 3.50 0.00	43.97 4.57 0.00	46.25 4.96 -1.88	46.57 5.16 -2.00	45.83 5.21 -1.19	44.82 4.91 -0.97	42.18 4.32 0.01	39.27 3.76 0.01	40.49 4.13 -0.11	41.41 4.17 0.01	41.29 4.28 -1.37	48.05 4.71 -3.79	47.97 4.91 -4.11	47.55 4.98 -3.65	45.33 4.22 -4.13	40.10 4.39 0.00
WADING RIVER_IC_3 23601	35.50 3.32 0.00	35.31 4.10 -2.91	29.57 3.45 0.00	30.17 3.45 0.00	30.72 3.34 0.00	29.39 2.87 0.00	33.28 2.66 0.00	37.08 3.82 0.00	41.19 3.50 0.00	43.97 4.57 0.00	46.25 4.96 -1.88	46.57 5.16 -2.00	45.83 5.21 -1.19	44.82 4.91 -0.97	42.18 4.32 0.01	39.27 3.76 0.01	40.49 4.13 -0.11	41.41 4.17 0.01	41.29 4.28 -1.37	48.05 4.71 -3.79	47.97 4.91 -4.11	47.55 4.98 -3.65	45.33 4.22 -4.13	40.10 4.39 0.00
WALDEN____HYDRO 24148	34.82 2.64 0.00	30.73 2.43 0.00	28.19 2.06 0.00	28.81 2.08 0.00	29.54 2.16 0.00	28.49 1.96 0.00	32.91 2.30 0.00	36.11 2.86 0.00	40.92 3.24 0.00	43.54 4.14 0.00	45.48 4.26 -1.82	43.74 4.26 -0.09	43.79 4.30 -0.05	43.04 4.09 0.00	41.54 3.67 0.00	38.88 3.37 0.00	39.70 3.44 0.00	40.74 3.50 0.00	39.06 3.42 0.00	47.28 4.03 -3.69	46.04 3.97 -3.11	43.74 4.01 -0.82	40.50 3.51 0.00	38.89 3.18 0.00

WARRENSBURG____ 23737	34.25 2.06 0.00	30.06 1.75 0.00	27.66 1.54 0.00	28.33 1.60 0.00	29.05 1.67 0.00	28.04 1.51 0.00	32.49 1.87 0.00	35.48 2.23 0.00	40.17 2.49 0.00	42.51 3.11 0.00	44.84 2.99 -2.44	41.92 2.40 -0.12	41.92 2.41 -0.07	40.86 1.91 0.00	39.46 1.59 0.00	36.90 1.38 0.00	37.78 1.52 0.00	38.99 1.75 0.00	37.32 1.68 0.00	47.66 3.16 -4.94	45.66 2.53 -4.17	42.47 2.45 -1.10	38.65 1.66 0.00	37.56 1.86 0.00
WATERSIDE____6 8 9 23538	35.51 3.32 -0.01	31.34 3.03 -0.01	28.69 2.56 -0.01	29.32 2.59 0.00	30.03 2.66 0.00	28.86 2.33 0.00	33.28 2.66 0.00	36.38 3.13 0.00	41.26 3.58 0.00	44.13 4.73 0.00	46.09 4.81 -1.88	44.35 4.85 -0.10	44.44 4.93 -0.07	43.64 4.67 -0.02	42.13 4.24 -0.02	39.39 3.87 -0.01	40.22 3.95 -0.02	41.39 4.13 -0.02	39.61 3.96 -0.01	41.46 4.59 2.69	39.85 4.44 3.55	37.09 4.55 6.38	40.98 3.99 0.00	39.57 3.86 0.00
WDELAWARE____HYD 323627	34.47 2.29 0.00	30.37 2.07 0.00	27.93 1.80 0.00	28.59 1.87 0.00	29.30 1.92 0.00	28.28 1.75 0.00	32.73 2.11 0.00	35.82 2.56 0.00	40.62 2.94 0.00	42.99 3.59 0.00	44.60 3.59 -1.62	43.10 3.62 -0.08	43.12 3.63 -0.05	42.41 3.47 0.00	41.01 3.14 0.00	38.39 2.88 0.00	39.19 2.94 0.00	40.29 3.05 0.00	38.56 2.92 0.00	46.30 3.48 -3.27	45.14 3.43 -2.76	43.07 3.42 -0.73	40.05 3.07 0.00	38.42 2.71 0.00
WEST BABYLON____IC 23714	35.73 3.54 0.00	34.94 3.74 -2.91	29.26 3.13 0.00	29.82 3.10 0.00	30.47 3.09 0.00	29.29 2.76 0.00	33.50 2.88 0.00	37.21 3.96 0.00	41.75 4.07 0.00	44.48 5.08 0.00	46.68 5.40 -1.88	47.04 5.63 -2.01	46.32 5.68 -1.20	45.38 5.45 -0.98	42.72 4.85 -0.01	39.81 4.30 0.00	41.16 4.64 -0.27	41.94 4.69 -0.01	41.88 4.74 -1.50	48.57 5.22 -3.79	48.41 5.34 -4.11	47.98 5.41 -3.66	45.88 4.77 -4.13	40.21 4.50 0.00
WEST CANADA____HYD 24049	32.44 0.26 0.00	28.56 0.25 0.00	26.33 0.21 0.00	26.94 0.21 0.00	27.60 0.22 0.00	26.74 0.21 0.00	30.86 0.24 0.00	33.49 0.23 0.00	37.98 0.30 0.00	39.79 0.39 0.00	39.75 0.39 0.05	39.79 0.39 0.00	39.83 0.39 0.00	39.34 0.39 0.00	38.17 0.30 0.00	35.80 0.28 0.00	36.54 0.29 0.00	37.54 0.30 0.00	35.93 0.29 0.00	39.82 0.36 0.09	39.19 0.31 0.08	39.21 0.31 0.02	37.28 0.30 0.00	36.03 0.32 0.00
WESTERN_NY_WIND 24143	31.45 -0.74 0.00	27.65 -0.65 0.00	26.04 -0.08 0.00	26.48 -0.24 0.00	27.00 -0.38 0.00	26.45 -0.08 0.00	30.19 -0.43 0.00	31.96 -1.30 0.00	36.66 -1.02 0.00	38.53 -0.87 0.00	38.78 -0.87 -0.25	38.55 -0.87 -0.01	38.58 -0.87 -0.01	37.86 -1.09 0.00	36.66 -1.21 0.00	34.27 -1.24 0.00	34.95 -1.31 0.00	36.01 -1.23 0.00	34.47 -1.18 0.00	37.68 -2.37 -0.50	36.96 -2.42 -0.42	36.50 -2.53 -0.11	35.69 -1.29 0.00	34.60 -1.11 0.00
WETHRSFD_WT_PWR 323626	31.86 -0.32 0.00	28.07 -0.23 0.00	26.33 0.21 0.00	26.75 0.03 0.00	27.32 -0.05 0.00	26.69 0.16 0.00	30.46 -0.15 0.00	32.36 -0.90 0.00	36.97 -0.72 0.00	39.09 -0.32 0.00	39.20 -0.51 -0.31	38.98 -0.43 -0.01	38.90 -0.55 -0.01	38.25 -0.70 0.00	36.96 -0.91 0.00	34.59 -0.92 0.00	35.27 -0.98 0.00	36.35 -0.89 0.00	34.79 -0.86 0.00	38.29 -1.90 -0.63	37.58 -1.91 -0.54	37.03 -2.02 -0.14	36.17 -0.81 0.00	34.99 -0.71 0.00
YORK____WARBASSE 23770	35.64 3.44 -0.01	31.42 3.11 -0.01	28.77 2.64 -0.01	29.40 2.67 0.00	30.09 2.71 0.00	28.92 2.39 0.00	33.31 2.69 0.00	36.38 3.13 0.00	41.30 3.62 0.00	44.25 4.85 0.00	46.25 4.96 -1.88	44.47 4.96 -0.10	44.60 5.09 -0.07	43.79 4.83 -0.02	42.24 4.36 -0.02	39.53 4.01 -0.01	40.33 4.06 -0.02	41.54 4.28 -0.02	39.72 4.06 -0.01	73.83 4.71 -29.57	73.63 4.60 -30.08	73.28 4.75 -29.61	41.15 4.14 -0.03	39.79 4.07 -0.01