

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/02/2009

Name	PTID	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
59TH STREET_GT_1 24138	EST	37.29	35.37	34.29	34.29	34.30	37.61	45.82	44.75	45.52	46.37	47.23	45.01	44.38	44.76	42.87	39.36	53.24	57.91	52.72	50.10	48.01	44.28	40.96	36.80
	EST	2.63	2.25	2.12	2.09	2.03	2.53	3.59	3.99	4.21	4.44	4.68	4.42	4.18	4.25	3.72	3.55	5.62	6.34	5.94	5.45	4.60	3.77	3.00	2.50
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1 24260	EST	37.33	35.40	34.32	34.32	34.33	37.61	45.82	44.75	45.52	46.37	47.23	45.01	44.38	44.76	42.91	39.36	53.24	57.91	52.76	50.15	48.05	44.28	41.00	36.83
	EST	2.67	2.28	2.16	2.13	2.07	2.53	3.59	3.99	4.21	4.44	4.68	4.42	4.18	4.25	3.76	3.55	5.62	6.34	5.99	5.49	4.64	3.77	3.04	2.54
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2 24261	EST	37.33	35.40	34.32	34.32	34.33	37.61	45.82	44.75	45.52	46.37	47.23	45.01	44.38	44.76	42.91	39.36	53.24	57.91	52.76	50.15	48.05	44.28	41.00	36.83
	EST	2.67	2.28	2.16	2.13	2.07	2.53	3.59	3.99	4.21	4.44	4.68	4.42	4.18	4.25	3.76	3.55	5.62	6.34	5.99	5.49	4.64	3.77	3.04	2.54
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS 24011	EST	36.42	34.84	34.00	34.00	34.14	37.01	44.81	43.28	43.58	44.35	44.64	42.50	41.96	42.37	40.60	37.68	50.81	55.39	49.86	47.69	45.75	42.21	39.56	36.35
	EST	1.77	1.72	1.83	1.80	1.87	1.93	2.58	2.53	2.27	2.43	2.09	1.91	1.77	1.86	1.45	1.86	3.19	3.82	3.09	3.04	2.34	1.70	1.59	2.06
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY 23798	EST	37.08	35.43	34.71	34.71	34.88	37.72	45.57	44.05	44.08	44.98	45.11	42.94	42.41	42.78	41.07	38.00	51.24	56.11	50.61	48.23	46.14	42.53	39.90	36.83
	EST	2.43	2.32	2.54	2.51	2.61	2.63	3.34	3.30	2.77	3.06	2.55	2.35	2.21	2.27	1.92	2.18	3.62	4.54	3.84	3.57	2.73	2.03	1.94	2.54
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS 24028	EST	36.42	34.84	34.00	34.00	34.14	37.01	44.81	43.28	43.58	44.35	44.64	42.50	41.96	42.37	40.60	37.68	50.81	55.39	49.86	47.69	45.75	42.21	39.56	36.35
	EST	1.77	1.72	1.83	1.80	1.87	1.93	2.58	2.53	2.27	2.43	2.09	1.91	1.77	1.86	1.45	1.86	3.19	3.82	3.09	3.04	2.34	1.70	1.59	2.06
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM 23527	EST	36.36	34.70	33.94	33.94	34.01	36.77	44.43	43.04	43.25	44.14	44.47	42.38	41.80	42.17	40.48	37.29	50.24	54.92	49.68	47.29	45.36	42.01	39.41	36.04
	EST	1.70	1.59	1.77	1.74	1.74	1.68	2.20	2.28	1.94	2.22	1.91	1.79	1.61	1.66	1.33	1.47	2.62	3.35	2.90	2.63	1.95	1.50	1.44	1.75
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP 24190	EST	35.80	34.17	33.29	33.26	33.33	35.75	43.12	41.69	42.14	42.80	43.32	41.20	40.68	41.07	39.43	36.25	48.71	53.01	48.09	45.81	44.19	41.16	39.03	35.49
	EST	1.14	1.06	1.13	1.06	1.06	0.67	0.89	0.94	0.83	0.88	0.77	0.61	0.48	0.57	0.27	0.43	1.10	1.44	1.31	1.16	0.78	0.65	1.06	1.20
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1 23571	EST	35.80	34.17	33.29	33.26	33.33	35.75	43.12	41.69	42.14	42.80	43.32	41.20	40.68	41.07	39.43	36.25	48.71	53.01	48.09	45.81	44.19	41.16	39.03	35.49
	EST	1.14	1.06	1.13	1.06	1.06	0.67	0.89	0.94	0.83	0.88	0.77	0.61	0.48	0.57	0.27	0.43	1.10	1.44	1.31	1.16	0.78	0.65	1.06	1.20
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2 23572	EST	35.80	34.17	33.29	33.26	33.33	35.75	43.12	41.69	42.14	42.80	43.32	41.20	40.68	41.07	39.43	36.25	48.71	53.01	48.09	45.81	44.19	41.16	39.03	35.49
	EST	1.14	1.06	1.13	1.06	1.06	0.67	0.89	0.94	0.83	0.88	0.77	0.61	0.48	0.57	0.27	0.43	1.10	1.44	1.31	1.16	0.78	0.65	1.06	1.20
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3 23573	EST	35.80	34.17	33.29	33.26	33.33	35.75	43.12	41.69	42.14	42.80	43.32	41.20	40.68	41.07	39.43	36.25	48.71	53.01	48.09	45.81	44.19	41.16	39.03	35.49
	EST	1.14	1.06	1.13	1.06	1.06	0.67	0.89	0.94	0.83	0.88	0.77	0.61	0.48	0.57	0.27	0.43	1.10	1.44	1.31	1.16	0.78	0.65	1.06	1.20
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4 23574	EST	35.80	34.17	33.29	33.26	33.33	35.75	43.12	41.69	42.14	42.80	43.32	41.20	40.68	41.07	39.43	36.25	48.71	53.01	48.09	45.81	44.19	41.16	39.03	35.49
	EST	1.14	1.06	1.13	1.06	1.06	0.67	0.89	0.94	0.83	0.88	0.77	0.61	0.48	0.57	0.27	0.43	1.10	1.44	1.31	1.16	0.78	0.65	1.06	1.20
	EST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	36.04 1.39 0.00	34.37 1.26 0.00	33.52 1.35 0.00	33.48 1.29 0.00	33.56 1.29 0.00	36.14 1.05 0.00	43.67 1.44 0.00	42.22 1.47 0.00	42.67 1.36 0.00	43.35 1.43 0.00	43.87 1.32 0.00	41.77 1.18 0.00	41.24 1.05 0.00	41.60 1.09 0.00	39.94 0.78 0.00	36.75 0.93 0.00	49.43 1.81 0.00	53.79 2.22 0.00	48.69 1.92 0.00	46.39 1.74 0.00	44.71 1.30 0.00	41.60 1.09 0.00	39.25 1.29 0.00	35.73 1.44 0.00
ALCOA_RYNLDS___DRP 24188	34.00 -0.66 0.00	32.72 -0.40 0.00	31.72 -0.45 0.00	31.78 -0.42 0.00	31.81 -0.45 0.00	34.56 -0.53 0.00	41.60 -0.63 0.00	39.94 -0.82 0.00	40.52 -0.78 0.00	41.00 -0.92 0.00	41.62 -0.94 0.00	39.66 -0.93 0.00	39.43 -0.76 0.00	39.70 -0.81 0.00	38.68 -0.47 0.00	35.25 -0.57 0.00	46.29 -1.33 0.00	49.71 -1.86 0.00	44.95 -1.82 0.00	43.00 -1.65 0.00	42.54 -0.87 0.00	39.70 -0.81 0.00	37.47 -0.49 0.00	33.85 -0.45 0.00
ALLEGHENY___COGEN 23514	34.69 0.03 0.00	33.31 0.20 0.00	32.30 0.13 0.00	32.39 0.19 0.00	32.49 0.23 0.00	35.47 0.39 0.00	43.16 0.93 0.00	41.57 0.82 0.00	42.47 1.16 0.00	42.93 1.01 0.00	43.74 1.19 0.00	41.60 1.01 0.00	41.88 1.69 0.00	41.40 0.89 0.00	40.80 1.64 0.00	37.29 1.47 0.00	50.05 2.43 0.00	54.97 3.40 0.00	48.69 1.92 0.00	46.39 1.74 0.00	44.75 1.35 0.00	41.93 1.42 0.00	38.53 0.57 0.00	34.16 -0.14 0.00
ALTONA_WT_PWR 323606	34.45 -0.21 0.00	33.15 0.03 0.00	32.13 -0.03 0.00	32.20 0.00 0.00	32.27 0.00 0.00	35.01 -0.07 0.00	42.23 0.00 0.00	40.59 -0.16 0.00	41.19 -0.12 0.00	41.71 -0.21 0.00	42.34 -0.21 0.00	40.39 -0.20 0.00	40.03 -0.16 0.00	40.39 -0.12 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.14 -0.48 0.00	50.64 -0.93 0.00	45.89 -0.89 0.00	43.94 -0.71 0.00	43.32 -0.09 0.00	40.39 -0.12 0.00	38.00 0.04 0.00	34.29 0.00 0.00
AMERICAN_REF_FUEL 24010	32.79 -1.87 0.00	31.66 -1.46 0.00	30.72 -1.45 0.00	30.81 -1.38 0.00	30.88 -1.39 0.00	33.54 -1.54 0.00	23.43 -2.53 16.27	26.46 -3.02 11.28	24.93 -2.85 13.52	26.11 -3.02 12.80	28.06 -2.94 11.55	27.93 -2.88 9.78	26.38 -2.93 10.89	26.19 -2.92 11.40	24.72 -2.94 11.50	27.87 -2.69 5.26	27.95 -3.33 16.33	29.95 -3.04 18.58	29.36 -2.85 14.56	26.06 -2.77 15.82	27.91 -2.91 12.58	24.77 -2.27 13.47	26.54 -2.58 8.84	30.35 -2.64 1.30
ARTHUR_KILL_GT_1 23520	70.50 2.53 -33.31	35.57 2.45 -0.01	34.59 2.41 -0.01	34.59 2.38 -0.01	34.52 2.26 0.00	37.82 2.74 0.00	45.82 3.59 0.00	44.30 3.55 0.00	44.99 3.68 0.00	45.91 3.98 0.00	46.85 4.30 0.00	44.65 4.06 0.00	44.01 3.82 0.00	44.36 3.85 0.00	42.52 3.37 0.00	197.86 3.22 -158.81	52.81 5.19 0.00	67.89 5.98 -10.33	67.98 5.94 -15.26	67.99 5.40 -17.94	47.92 4.51 0.00	44.15 3.65 0.00	41.00 3.04 0.00	37.08 2.78 -0.01
ARTHUR_KILL_2 23512	70.50 2.53 -33.31	35.57 2.45 -0.01	34.59 2.41 -0.01	34.59 2.38 -0.01	34.52 2.26 0.00	37.82 2.74 0.00	45.82 3.59 0.00	44.30 3.55 0.00	44.99 3.68 0.00	45.91 3.98 0.00	46.85 4.30 0.00	44.65 4.06 0.00	44.01 3.82 0.00	44.36 3.85 0.00	42.52 3.37 0.00	197.86 3.22 -158.81	52.81 5.19 0.00	67.89 5.98 -10.33	67.98 5.94 -15.26	67.99 5.40 -17.94	47.92 4.51 0.00	44.15 3.65 0.00	41.00 3.04 0.00	37.08 2.78 -0.01
ARTHUR_KILL_3 23513	54.20 2.56 -16.97	35.10 1.99 0.00	34.03 1.87 0.00	34.03 1.84 0.00	34.03 1.77 0.01	37.33 2.25 0.00	45.61 3.38 0.00	44.58 3.83 0.00	45.32 4.01 0.00	46.20 4.28 0.00	47.06 4.51 0.00	44.81 4.22 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	120.16 3.40 -80.94	53.15 5.52 0.00	65.48 6.29 -7.62	63.96 5.94 -11.25	63.23 5.36 -13.22	47.97 4.56 0.00	44.20 3.69 0.00	40.85 2.89 0.00	36.69 2.40 0.00
ASHOKAN____ 23654	36.88 2.22 0.00	35.13 2.02 0.00	34.10 1.93 0.00	34.10 1.90 0.00	34.14 1.87 0.00	37.19 2.11 0.00	45.19 2.96 0.00	45.52 4.77 0.00	46.02 4.71 0.00	46.83 4.90 0.00	47.57 5.02 0.00	45.18 4.59 0.00	44.26 4.06 0.00	44.96 4.46 0.00	42.72 3.56 0.00	39.22 3.40 0.00	53.10 5.48 0.00	57.96 6.39 0.00	52.86 6.08 0.00	50.32 5.67 0.00	48.35 4.95 0.00	44.84 4.33 0.00	42.03 4.06 0.00	36.49 2.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.37 3.63 0.01	45.18 3.88 0.01	46.07 4.15 0.01	47.02 4.47 0.00	44.81 4.22 0.00	44.18 3.98 0.00	44.52 4.01 0.00	42.64 3.48 0.00	39.14 3.33 0.01	53.10 5.48 0.00	57.91 6.34 0.00	52.86 6.08 0.00	50.15 5.49 0.00	47.96 4.56 0.00	44.15 3.65 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.18 3.88 0.01	46.07 4.15 0.01	47.02 4.47 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.14 3.33 0.01	53.14 5.52 0.00	57.91 6.34 0.00	52.86 6.08 0.00	50.15 5.49 0.00	47.96 4.56 0.00	44.15 3.65 0.00	40.89 2.92 0.00	37.25 2.95 -0.01
ASTORIA_GT2_1 24094	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT2_2 24095	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT2_3 24096	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT2_4 24097	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT3_1 24098	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01

ASTORIA_GT3_2 24099	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT3_3 24100	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT3_4 24101	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT4_1 24102	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT4_2 24103	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT4_3 24104	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT4_4 24105	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT_1 23523	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT_10 24110	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
ASTORIA_GT_11 24225	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
ASTORIA_GT_12 24226	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
ASTORIA_GT_13 24227	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
ASTORIA_GT_5 24106	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT_7 24107	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA_GT_8 24108	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA___2 24149	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01

ASTORIA___3 23516	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.83 3.68 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
ASTORIA___4 23517	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ASTORIA___5 23518	37.89 3.22 -0.01	35.84 2.72 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.75 2.48 0.00	38.03 2.95 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.89 2.92 0.00	37.28 2.98 -0.01
ATHENS_STG_1 23668	35.94 1.28 0.00	34.24 1.13 0.00	33.26 1.09 0.00	33.26 1.06 0.00	33.33 1.06 0.00	36.28 1.19 0.00	43.88 1.65 0.00	42.71 1.96 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.59 2.04 0.00	42.50 1.91 0.00	41.96 1.77 0.00	42.33 1.82 0.00	40.64 1.49 0.00	37.32 1.50 0.00	50.14 2.52 0.00	54.56 2.99 0.00	49.54 2.76 0.00	47.20 2.55 0.00	45.45 2.04 0.00	42.09 1.58 0.00	39.29 1.33 0.00	35.53 1.23 0.00
ATHENS_STG_2 23670	35.94 1.28 0.00	34.24 1.13 0.00	33.26 1.09 0.00	33.26 1.06 0.00	33.33 1.06 0.00	36.28 1.19 0.00	43.88 1.65 0.00	42.71 1.96 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.59 2.04 0.00	42.50 1.91 0.00	41.96 1.77 0.00	42.33 1.82 0.00	40.64 1.49 0.00	37.32 1.50 0.00	50.14 2.52 0.00	54.56 2.99 0.00	49.54 2.76 0.00	47.20 2.55 0.00	45.45 2.04 0.00	42.09 1.58 0.00	39.29 1.33 0.00	35.53 1.23 0.00
ATHENS_STG_3 23677	35.94 1.28 0.00	34.24 1.13 0.00	33.26 1.09 0.00	33.26 1.06 0.00	33.33 1.06 0.00	36.28 1.19 0.00	43.88 1.65 0.00	42.71 1.96 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.59 2.04 0.00	42.50 1.91 0.00	41.96 1.77 0.00	42.33 1.82 0.00	40.64 1.49 0.00	37.32 1.50 0.00	50.14 2.52 0.00	54.56 2.99 0.00	49.54 2.76 0.00	47.20 2.55 0.00	45.45 2.04 0.00	42.09 1.58 0.00	39.29 1.33 0.00	35.53 1.23 0.00
BARRETT_IC_1 23704	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_10 23701	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_11 23702	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_12 23703	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_2 23705	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_3 23706	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_4 23707	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_5 23708	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_6 23709	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_7 23710	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07

BARRETT_IC_8 23711	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT_IC_9 23700	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT___1 23545	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BARRETT___2 23546	37.85 3.19 -0.01	35.90 2.78 -0.01	34.72 2.54 -0.01	34.72 2.51 -0.01	34.76 2.48 -0.01	38.14 3.05 -0.01	46.09 3.84 -0.01	45.06 4.24 -0.07	46.13 4.75 -0.07	47.12 5.11 -0.09	47.87 5.15 -0.17	45.59 4.83 -0.17	44.99 4.62 -0.17	45.34 4.66 -0.17	43.51 4.19 -0.17	52.24 3.94 -12.48	54.87 5.90 -1.35	80.61 6.76 -22.29	85.63 6.08 -32.78	62.04 5.58 -11.81	54.87 4.90 -6.56	53.27 4.21 -8.55	41.67 3.53 -0.18	37.42 3.05 -0.07
BEAVER RIVER___HYD 24048	34.31 -0.35 0.00	32.82 -0.30 0.00	31.84 -0.32 0.00	31.88 -0.32 0.00	31.94 -0.32 0.00	34.80 -0.28 0.00	42.49 0.25 0.00	40.96 0.20 0.00	42.01 0.70 0.00	42.43 0.50 0.00	43.23 0.68 0.00	41.00 0.41 0.00	40.68 0.48 0.00	40.71 0.20 0.00	39.58 0.43 0.00	36.14 0.32 0.00	48.14 0.52 0.00	52.34 0.77 0.00	47.10 0.33 0.00	45.10 0.45 0.00	44.10 0.69 0.00	40.83 0.32 0.00	38.15 0.19 0.00	34.26 -0.03 0.00
BEEBEE_GT_13 23619	34.87 0.21 0.00	33.48 0.36 0.00	32.36 0.19 0.00	32.49 0.29 0.00	32.62 0.35 0.00	35.54 0.46 0.00	43.80 1.56 0.00	42.06 1.30 0.00	43.00 1.69 0.00	43.47 1.55 0.00	44.38 1.83 0.00	42.21 1.62 0.00	41.84 1.65 0.00	42.13 1.62 0.00	40.91 1.76 0.00	37.29 1.47 0.00	49.95 2.33 0.00	54.77 3.20 0.00	49.30 2.53 0.00	47.06 2.41 0.00	45.32 1.91 0.00	42.53 2.03 0.00	39.10 1.14 0.00	34.40 0.10 0.00
BETHLEHEM___GRP 23843	35.80 1.14 0.00	34.17 1.06 0.00	33.29 1.13 0.00	33.26 1.06 0.00	33.33 1.06 0.00	35.75 0.67 0.00	43.12 0.89 0.00	41.69 0.94 0.00	42.14 0.83 0.00	42.80 0.88 0.00	43.32 0.77 0.00	41.20 0.61 0.00	40.68 0.48 0.00	41.07 0.57 0.00	39.43 0.27 0.00	36.25 0.43 0.00	48.71 1.10 0.00	53.01 1.44 0.00	48.09 1.31 0.00	45.81 1.16 0.00	44.19 0.78 0.00	41.16 0.65 0.00	39.03 1.06 0.00	35.49 1.20 0.00
BETHLEHEM___GS1 323560	35.80 1.14 0.00	34.17 1.06 0.00	33.29 1.13 0.00	33.26 1.06 0.00	33.33 1.06 0.00	35.75 0.67 0.00	43.12 0.89 0.00	41.69 0.94 0.00	42.14 0.83 0.00	42.80 0.88 0.00	43.32 0.77 0.00	41.20 0.61 0.00	40.68 0.48 0.00	41.07 0.57 0.00	39.43 0.27 0.00	36.25 0.43 0.00	48.71 1.10 0.00	53.01 1.44 0.00	48.09 1.31 0.00	45.81 1.16 0.00	44.19 0.78 0.00	41.16 0.65 0.00	39.03 1.06 0.00	35.49 1.20 0.00
BETHLEHEM___GS2 323561	35.80 1.14 0.00	34.17 1.06 0.00	33.29 1.13 0.00	33.26 1.06 0.00	33.33 1.06 0.00	35.75 0.67 0.00	43.12 0.89 0.00	41.69 0.94 0.00	42.14 0.83 0.00	42.80 0.88 0.00	43.32 0.77 0.00	41.20 0.61 0.00	40.68 0.48 0.00	41.07 0.57 0.00	39.43 0.27 0.00	36.25 0.43 0.00	48.71 1.10 0.00	53.01 1.44 0.00	48.09 1.31 0.00	45.81 1.16 0.00	44.19 0.78 0.00	41.16 0.65 0.00	39.03 1.06 0.00	35.49 1.20 0.00
BETHLEHEM___GS3 323562	35.80 1.14 0.00	34.17 1.06 0.00	33.29 1.13 0.00	33.26 1.06 0.00	33.33 1.06 0.00	35.75 0.67 0.00	43.12 0.89 0.00	41.69 0.94 0.00	42.14 0.83 0.00	42.80 0.88 0.00	43.32 0.77 0.00	41.20 0.61 0.00	40.68 0.48 0.00	41.07 0.57 0.00	39.43 0.27 0.00	36.25 0.43 0.00	48.71 1.10 0.00	53.01 1.44 0.00	48.09 1.31 0.00	45.81 1.16 0.00	44.19 0.78 0.00	41.16 0.65 0.00	39.03 1.06 0.00	35.49 1.20 0.00
BETHLEHEM___STEEL 23779	32.85 -1.80 0.00	31.69 -1.42 0.00	30.78 -1.38 0.00	30.84 -1.35 0.00	30.91 -1.36 0.00	33.61 -1.47 0.00	23.81 -2.15 16.27	26.94 -2.53 11.28	25.43 -2.35 13.52	26.65 -2.47 12.80	28.62 -2.38 11.55	28.45 -2.35 9.78	26.90 -2.41 10.89	26.68 -2.43 11.40	25.23 -2.43 11.50	28.34 -2.22 5.26	28.62 -2.67 16.33	30.62 -2.37 18.58	30.01 -2.20 14.56	26.64 -2.19 15.82	28.48 -2.34 12.58	25.22 -1.82 13.47	26.85 -2.28 8.84	30.49 -2.50 1.30
BETHPAGE_CC_5 323564	38.19 3.54 0.00	36.16 3.05 0.00	34.96 2.80 0.00	34.93 2.74 0.00	35.01 2.74 0.00	38.45 3.37 0.00	46.50 4.27 0.00	45.44 4.69 0.00	46.72 5.41 0.00	47.50 5.58 0.00	48.18 5.62 -0.01	45.91 5.32 -0.01	45.31 5.10 -0.01	45.70 5.18 -0.01	43.82 4.66 -0.01	41.18 4.30 -1.06	54.32 6.57 -0.13	62.85 7.53 -3.75	59.11 6.78 -5.55	54.80 6.21 -3.94	52.29 5.47 -3.42	45.93 4.70 -0.73	41.96 3.99 -0.01	37.55 3.26 0.00
BINGHAMTON___COGEN 23790	34.80 0.14 0.00	33.28 0.17 0.00	32.30 0.13 0.00	32.33 0.13 0.00	32.43 0.16 0.00	35.29 0.21 0.00	42.74 0.51 0.00	41.53 0.77 0.00	42.18 0.87 0.00	42.76 0.84 0.00	43.49 0.94 0.00	41.40 0.81 0.00	40.96 0.76 0.00	41.28 0.77 0.00	39.78 0.63 0.00	36.46 0.64 0.00	48.76 1.14 0.00	53.07 1.50 0.00	48.09 1.31 0.00	45.86 1.21 0.00	44.32 0.91 0.00	41.32 0.81 0.00	38.38 0.42 0.00	34.50 0.21 0.00
BLACK RIVER___HYD 24047	34.24 -0.42 0.00	32.75 -0.36 0.00	31.78 -0.39 0.00	31.84 -0.35 0.00	31.88 -0.39 0.00	34.80 -0.28 0.00	42.61 0.38 0.00	41.24 0.49 0.00	42.34 1.03 0.00	42.76 0.84 0.00	43.62 1.06 0.00	41.40 0.81 0.00	41.08 0.88 0.00	41.03 0.53 0.00	39.90 0.74 0.00	36.50 0.68 0.00	48.81 1.19 0.00	53.22 1.65 0.00	47.76 0.98 0.00	45.72 1.07 0.00	44.53 1.13 0.00	41.16 0.65 0.00	38.23 0.27 0.00	34.26 -0.03 0.00
BLISS_WT_PWR 323608	33.76 -0.90 0.00	32.59 -0.53 0.00	31.59 -0.58 0.00	31.78 -0.42 0.00	31.85 -0.42 0.00	34.84 -0.25 0.00	26.85 0.89 16.27	31.14 1.67 11.28	30.18 2.40 13.52	31.56 2.43 12.80	33.94 2.94 11.55	33.04 2.23 9.78	31.64 2.33 10.89	31.05 1.94 11.40	29.57 1.92 11.50	32.57 2.01 5.26	34.43 3.14 16.33	37.43 4.44 18.58	35.58 3.37 14.56	31.78 2.95 15.82	33.12 2.30 12.58	29.35 2.31 13.47	29.35 0.23 8.84	32.38 -0.62 1.30
BLUE_CIRC_CHEM_DRP 24182	35.70 1.04 0.00	34.04 0.93 0.00	33.13 0.96 0.00	33.13 0.93 0.00	33.20 0.94 0.00	34.17 -0.91 0.00	41.43 -0.80 0.00	40.43 -0.33 0.00	38.17 -3.14 0.00	38.86 -3.06 0.00	39.49 -3.06 0.00	37.63 -2.96 0.00	37.14 -3.05 0.00	37.39 -3.12 0.00	35.90 -3.25 0.00	33.02 -2.79 0.00	44.71 -2.90 0.00	48.68 -2.89 0.00	44.20 -2.57 0.00	42.06 -2.59 0.00	40.32 -3.08 0.00	37.19 -3.32 0.00	34.55 -3.42 0.00	33.44 -0.86 0.00

BOC_GAS_DRP 24189	35.70 1.04 0.00	34.04 0.93 0.00	33.13 0.96 0.00	33.10 0.90 0.00	33.17 0.90 0.00	35.93 0.84 0.00	43.42 1.18 0.00	42.10 1.34 0.00	42.59 1.28 0.00	43.22 1.30 0.00	43.79 1.23 0.00	41.65 1.06 0.00	41.16 0.96 0.00	41.52 1.01 0.00	39.90 0.74 0.00	36.61 0.79 0.00	49.14 1.52 0.00	53.43 1.86 0.00	48.51 1.73 0.00	46.26 1.61 0.00	44.62 1.22 0.00	41.44 0.93 0.00	38.91 0.95 0.00	35.32 1.03 0.00
BORALEX_4TH_BRANCH 23824	36.36 1.70 0.00	34.70 1.59 0.00	33.94 1.77 0.00	33.94 1.74 0.00	34.01 1.74 0.00	36.77 1.68 0.00	44.43 2.20 0.00	43.04 2.28 0.00	43.25 1.94 0.00	44.14 2.22 0.00	44.47 1.91 0.00	42.38 1.79 0.00	41.80 1.61 0.00	42.17 1.66 0.00	40.48 1.33 0.00	37.29 1.47 0.00	50.24 2.62 0.00	54.92 3.35 0.00	49.68 2.90 0.00	47.29 2.63 0.00	45.36 1.95 0.00	42.01 1.50 0.00	39.41 1.44 0.00	36.04 1.75 0.00
BOWLINE___1 23526	36.81 2.15 0.00	34.97 1.85 0.00	33.90 1.74 0.00	33.94 1.74 0.00	33.94 1.68 0.00	37.15 2.07 0.00	45.15 2.91 0.00	44.22 3.46 0.00	44.90 3.59 0.00	45.70 3.77 0.00	46.55 4.00 0.00	44.32 3.73 0.00	43.73 3.54 0.00	44.07 3.56 0.00	42.28 3.13 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.09 5.52 0.00	51.92 5.15 0.00	49.39 4.73 0.00	47.40 3.99 0.00	43.75 3.24 0.00	40.54 2.58 0.00	36.32 2.02 0.00
BOWLINE___2 23595	36.81 2.15 0.00	34.97 1.85 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.94 1.68 0.00	37.15 2.07 0.00	45.15 2.91 0.00	44.22 3.46 0.00	44.90 3.59 0.00	45.70 3.77 0.00	46.55 4.00 0.00	44.32 3.73 0.00	43.73 3.54 0.00	44.07 3.56 0.00	42.28 3.13 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.09 5.52 0.00	51.92 5.15 0.00	49.39 4.73 0.00	47.40 3.99 0.00	43.75 3.24 0.00	40.54 2.58 0.00	36.32 2.02 0.00
BROOKHAVEN___DRP 24191	38.43 3.78 0.00	36.33 3.21 0.00	35.09 2.93 0.00	35.06 2.87 0.00	35.17 2.90 0.00	38.73 3.65 0.00	46.25 4.01 0.00	44.78 4.03 0.00	46.22 4.92 0.00	46.86 4.95 0.00	47.83 5.28 0.00	45.54 4.95 0.00	44.78 4.58 0.00	45.04 4.54 0.00	43.14 3.99 0.00	40.27 4.01 -0.44	54.26 6.57 -0.06	61.84 7.53 -2.75	57.63 6.78 -4.08	54.46 6.30 -3.51	52.04 5.38 -3.25	45.39 4.58 -0.30	41.49 3.53 0.00	37.31 3.02 0.00
BROOKLYN_NAVY_YARD 23515	37.19 2.53 0.00	35.23 2.12 0.00	34.16 1.99 0.00	34.16 1.96 0.00	34.17 1.90 0.00	37.47 2.39 0.00	45.70 3.46 0.00	44.63 3.87 0.00	45.40 4.09 0.00	46.28 4.36 0.00	47.11 4.55 0.00	44.89 4.30 0.00	44.22 4.02 0.00	44.60 4.09 0.00	42.75 3.60 0.00	39.22 3.40 0.00	53.05 5.43 0.00	57.76 6.19 0.00	52.62 5.85 0.00	49.97 5.31 0.00	47.88 4.47 0.00	44.11 3.61 0.00	40.81 2.85 0.00	36.69 2.40 0.00
BROOKLYN___ARMY_DRP 323595	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
BROOME___LFGE 323600	34.80 0.14 0.00	33.28 0.17 0.00	32.30 0.13 0.00	32.33 0.13 0.00	32.43 0.16 0.00	35.29 0.21 0.00	42.74 0.51 0.00	41.53 0.77 0.00	42.18 0.87 0.00	42.76 0.84 0.00	43.49 0.94 0.00	41.40 0.81 0.00	40.96 0.76 0.00	41.28 0.77 0.00	39.78 0.63 0.00	36.46 0.64 0.00	48.76 1.14 0.00	53.07 1.50 0.00	48.09 1.31 0.00	45.86 1.21 0.00	44.32 0.91 0.00	41.32 0.81 0.00	38.38 0.42 0.00	34.50 0.21 0.00
BURROWS___LYONSDAL 23803	34.62 -0.03 0.00	32.95 -0.17 0.00	32.01 -0.16 0.00	32.04 -0.16 0.00	32.10 -0.16 0.00	34.98 -0.11 0.00	42.53 0.30 0.00	41.12 0.37 0.00	41.97 0.66 0.00	42.51 0.59 0.00	43.23 0.68 0.00	41.12 0.53 0.00	40.76 0.56 0.00	40.91 0.41 0.00	39.66 0.51 0.00	36.21 0.39 0.00	48.33 0.71 0.00	52.60 1.03 0.00	47.38 0.61 0.00	45.32 0.67 0.00	44.06 0.65 0.00	40.91 0.41 0.00	38.15 0.19 0.00	34.29 0.00 0.00
CAITHNESS_CC_1 323624	38.40 3.74 0.00	36.29 3.18 0.00	35.06 2.89 0.00	35.06 2.87 0.00	35.14 2.87 0.00	38.73 3.65 0.00	46.25 4.01 0.00	44.82 4.08 0.00	46.26 4.96 0.00	46.86 4.95 0.00	47.83 5.28 0.00	45.58 4.99 0.00	44.78 4.58 0.00	45.04 4.54 0.00	43.14 3.99 0.00	40.27 4.01 -0.44	54.26 6.57 -0.06	61.79 7.48 -2.74	57.58 6.74 -4.07	54.41 6.25 -3.51	52.04 5.38 -3.25	45.39 4.58 -0.30	41.53 3.57 0.00	37.31 3.02 0.00
CALPINE_BETH_PAGE_GT4 24209	38.30 3.64 0.00	36.23 3.11 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.07 2.81 0.00	38.52 3.44 0.00	46.63 4.39 0.00	45.56 4.81 0.00	46.85 5.54 0.00	47.58 5.66 0.00	48.22 5.66 -0.01	45.96 5.36 -0.01	45.39 5.19 -0.01	45.83 5.31 -0.01	43.98 4.82 -0.01	41.53 4.33 -1.38	54.40 6.62 -0.16	63.46 7.63 -4.26	59.95 6.88 -6.30	55.10 6.30 -4.15	52.42 5.51 -3.50	46.19 4.74 -0.94	42.04 4.06 -0.01	37.59 3.29 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.30 3.64 0.00	36.23 3.11 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.07 2.81 0.00	38.52 3.44 0.00	46.63 4.39 0.00	45.56 4.81 0.00	46.85 5.54 0.00	47.58 5.66 0.00	48.22 5.66 -0.01	45.96 5.36 -0.01	45.39 5.19 -0.01	45.83 5.31 -0.01	43.98 4.82 -0.01	41.53 4.33 -1.38	54.40 6.62 -0.16	63.46 7.63 -4.26	59.95 6.88 -6.30	55.10 6.30 -4.15	52.42 5.51 -3.50	46.19 4.74 -0.94	42.04 4.06 -0.01	37.59 3.29 0.00
CALPINE_BP_GT1 23823	38.30 3.64 0.00	36.23 3.11 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.07 2.81 0.00	38.52 3.44 0.00	46.63 4.39 0.00	45.56 4.81 0.00	46.85 5.54 0.00	47.58 5.66 0.00	48.22 5.66 -0.01	45.96 5.36 -0.01	45.39 5.19 -0.01	45.83 5.31 -0.01	43.98 4.82 -0.01	41.53 4.33 -1.38	54.40 6.62 -0.16	63.46 7.63 -4.26	59.95 6.88 -6.30	55.10 6.30 -4.15	52.42 5.51 -3.50	46.19 4.74 -0.94	42.04 4.06 -0.01	37.59 3.29 0.00
CALSPAN___DRP 24200	32.85 -1.80 0.00	31.69 -1.42 0.00	30.78 -1.38 0.00	30.84 -1.35 0.00	30.91 -1.36 0.00	33.61 -1.47 0.00	23.81 -2.15 16.27	26.94 -2.53 11.28	25.43 -2.35 13.52	26.65 -2.47 12.80	28.62 -2.38 11.55	28.45 -2.35 9.78	26.90 -2.41 10.89	26.68 -2.43 11.40	25.23 -2.43 11.50	28.34 -2.22 5.26	28.62 -2.67 16.33	30.62 -2.37 18.58	30.01 -2.20 14.56	26.64 -2.19 15.82	28.48 -2.34 12.58	25.22 -1.82 13.47	26.85 -2.28 8.84	30.49 -2.50 1.30
CANDIGU_WT_PWR 323617	34.52 -0.14 0.00	33.18 0.07 0.00	32.23 0.06 0.00	32.26 0.06 0.00	32.33 0.06 0.00	35.26 0.18 0.00	42.61 0.38 0.00	41.16 0.41 0.00	41.93 0.62 0.00	42.43 0.50 0.00	43.15 0.60 0.00	41.08 0.49 0.00	40.64 0.44 0.00	40.91 0.41 0.00	39.50 0.35 0.00	36.18 0.36 0.00	48.43 0.81 0.00	52.91 1.34 0.00	47.90 1.12 0.00	45.64 0.98 0.00	44.06 0.65 0.00	41.28 0.77 0.00	38.04 0.08 0.00	33.95 -0.34 0.00
CARR STREET_E_SYR 24060	34.17 -0.49 0.00	32.65 -0.46 0.00	31.72 -0.45 0.00	31.75 -0.45 0.00	31.85 -0.42 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.47 -0.29 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.43 -0.16 0.00	40.03 -0.16 0.00	40.31 -0.20 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.72 0.15 0.00	46.78 0.00 0.00	44.65 0.00 0.00	43.23 -0.17 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00

CARTHAGE___PAPER 23857	34.28 -0.38 0.00	32.78 -0.33 0.00	31.81 -0.35 0.00	31.88 -0.32 0.00	31.91 -0.35 0.00	34.80 -0.28 0.00	42.57 0.34 0.00	41.16 0.41 0.00	42.22 0.91 0.00	42.64 0.71 0.00	43.49 0.94 0.00	41.28 0.69 0.00	40.96 0.76 0.00	40.91 0.41 0.00	39.82 0.67 0.00	36.39 0.57 0.00	48.52 0.90 0.00	52.91 1.34 0.00	47.52 0.75 0.00	45.50 0.85 0.00	44.36 0.95 0.00	41.04 0.53 0.00	38.23 0.27 0.00	34.26 -0.03 0.00
CE_DUNWOOD___DRP 24194	37.01 2.36 0.00	35.13 2.02 0.00	34.10 1.93 0.00	34.10 1.90 0.00	34.14 1.87 0.00	37.36 2.28 0.00	45.44 3.21 0.00	44.42 3.67 0.00	45.11 3.80 0.00	45.95 4.02 0.00	46.76 4.21 0.00	44.57 3.98 0.00	43.97 3.78 0.00	44.32 3.81 0.00	42.48 3.33 0.00	39.01 3.19 0.00	52.71 5.10 0.00	57.40 5.83 0.00	52.20 5.43 0.00	49.65 5.00 0.00	47.62 4.21 0.00	43.91 3.40 0.00	40.70 2.73 0.00	36.52 2.23 0.00
CE_MILLWOOD___DRP 24193	36.91 2.25 0.00	35.04 1.92 0.00	34.00 1.83 0.00	34.00 1.80 0.00	34.01 1.74 0.00	37.22 2.14 0.00	45.28 3.04 0.00	44.26 3.50 0.00	44.94 3.64 0.00	45.78 3.86 0.00	46.59 4.04 0.00	44.41 3.82 0.00	43.81 3.62 0.00	44.15 3.65 0.00	42.32 3.17 0.00	38.86 3.04 0.00	52.52 4.90 0.00	57.19 5.62 0.00	52.01 5.24 0.00	49.48 4.82 0.00	47.44 4.04 0.00	43.79 3.28 0.00	40.58 2.62 0.00	36.42 2.13 0.00
CE_NYC2_DRP 24202	37.51 2.84 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.23 4.68 0.00	45.05 4.46 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	39.36 3.55 0.00	53.29 5.67 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.23 5.58 0.00	48.09 4.69 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
CE_NYC_DRP 24195	37.33 2.67 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.87 3.63 0.00	44.79 4.03 0.00	45.56 4.25 0.00	46.41 4.49 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.29 5.67 0.00	58.02 6.45 0.00	52.81 6.03 0.00	50.15 5.49 0.00	48.05 4.64 0.00	44.32 3.81 0.00	41.00 3.04 0.00	36.83 2.54 0.00
CHAFFEE___LFGE 323603	33.06 -1.59 0.00	31.89 -1.23 0.00	30.94 -1.22 0.00	31.04 -1.16 0.00	31.10 -1.16 0.00	33.89 -1.19 0.00	24.61 -1.35 16.27	28.00 -1.47 11.28	26.67 -1.12 13.52	27.91 -1.22 12.80	30.02 -0.98 11.55	29.67 -1.14 9.78	28.10 -1.21 10.89	27.85 -1.26 11.40	26.40 -1.25 11.50	29.49 -1.07 5.26	30.19 -1.10 16.33	32.48 -0.52 18.58	31.56 -0.65 14.56	28.07 -0.76 15.82	29.74 -1.09 12.58	26.31 -0.73 13.47	27.49 -1.63 8.84	30.94 -2.06 1.30
CHATEAUG_WT_PWR 323614	34.35 -0.31 0.00	33.02 -0.10 0.00	32.01 -0.16 0.00	32.07 -0.13 0.00	32.14 -0.13 0.00	34.91 -0.18 0.00	42.02 -0.21 0.00	40.39 -0.37 0.00	40.94 -0.37 0.00	41.50 -0.42 0.00	42.13 -0.43 0.00	40.18 -0.41 0.00	39.83 -0.36 0.00	40.18 -0.32 0.00	39.00 -0.16 0.00	35.64 -0.18 0.00	46.90 -0.71 0.00	50.38 -1.19 0.00	45.65 -1.12 0.00	43.72 -0.94 0.00	43.10 -0.30 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.16 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	34.00 -0.66 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.78 -0.48 0.00	34.52 -0.56 0.00	41.56 -0.68 0.00	39.94 -0.82 0.00	40.48 -0.83 0.00	41.04 -0.88 0.00	41.66 -0.89 0.00	39.74 -0.85 0.00	39.39 -0.80 0.00	39.74 -0.77 0.00	38.57 -0.59 0.00	35.28 -0.54 0.00	46.43 -1.19 0.00	49.82 -1.75 0.00	45.14 -1.64 0.00	43.22 -1.43 0.00	42.67 -0.74 0.00	39.78 -0.73 0.00	37.47 -0.49 0.00	33.85 -0.45 0.00
CH_MIDHUDSON___DRP 24192	36.70 2.04 0.00	34.87 1.76 0.00	33.84 1.67 0.00	33.84 1.64 0.00	33.88 1.61 0.00	36.94 1.86 0.00	44.81 2.58 0.00	43.97 3.22 0.00	44.49 3.18 0.00	45.32 3.40 0.00	46.08 3.53 0.00	43.92 3.33 0.00	43.33 3.14 0.00	43.71 3.20 0.00	41.89 2.74 0.00	38.47 2.65 0.00	51.95 4.33 0.00	56.57 5.00 0.00	51.41 4.63 0.00	48.94 4.29 0.00	46.96 3.56 0.00	43.34 2.84 0.00	40.28 2.32 0.00	36.14 1.85 0.00
CH_MISC_IPPS 23765	36.53 1.87 0.00	34.70 1.59 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.22 1.99 0.00	43.65 2.89 0.00	44.28 2.97 0.00	45.11 3.19 0.00	45.91 3.36 0.00	43.72 3.13 0.00	43.17 2.97 0.00	43.51 3.00 0.00	41.74 2.58 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.17 4.40 0.00	48.72 4.06 0.00	46.75 3.34 0.00	43.18 2.67 0.00	40.05 2.09 0.00	35.87 1.58 0.00
CH_RES_BVR_FALLS 23983	34.45 -0.21 0.00	32.95 -0.17 0.00	32.01 -0.16 0.00	32.04 -0.16 0.00	32.10 -0.16 0.00	34.91 -0.18 0.00	41.94 -0.30 0.00	40.39 -0.37 0.00	40.90 -0.41 0.00	41.46 -0.46 0.00	42.08 -0.47 0.00	40.14 -0.45 0.00	39.75 -0.44 0.00	40.06 -0.45 0.00	38.72 -0.43 0.00	35.39 -0.43 0.00	46.90 -0.71 0.00	50.69 -0.88 0.00	45.93 -0.84 0.00	43.89 -0.76 0.00	42.84 -0.56 0.00	40.02 -0.49 0.00	37.58 -0.38 0.00	33.95 -0.34 0.00
CH_RES_NIAGARA 23895	32.82 -1.84 0.00	31.66 -1.46 0.00	30.75 -1.42 0.00	30.81 -1.38 0.00	30.88 -1.39 0.00	33.54 -1.54 0.00	23.34 -2.62 16.27	26.33 -3.14 11.28	24.77 -3.02 13.52	25.94 -3.19 12.80	27.89 -3.11 11.55	27.76 -3.04 9.78	26.22 -3.10 10.89	26.03 -3.08 11.40	24.60 -3.05 11.50	27.73 -2.83 5.26	27.76 -3.52 16.33	29.69 -3.30 18.58	29.17 -3.04 14.56	25.84 -2.99 15.82	27.74 -3.08 12.58	24.61 -2.43 13.47	26.47 -2.66 8.84	30.28 -2.71 1.30
CH_RES_SYRACUSE 23985	34.14 -0.52 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.26 -0.24 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.73 -0.05 0.00	44.61 -0.04 0.00	43.19 -0.22 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00
CLINTON_WT_PWR 323605	34.35 -0.31 0.00	33.02 -0.10 0.00	32.01 -0.16 0.00	32.07 -0.13 0.00	32.14 -0.13 0.00	34.91 -0.18 0.00	42.02 -0.21 0.00	40.39 -0.37 0.00	40.94 -0.37 0.00	41.50 -0.42 0.00	42.13 -0.43 0.00	40.18 -0.41 0.00	39.83 -0.36 0.00	40.18 -0.32 0.00	39.00 -0.16 0.00	35.64 -0.18 0.00	46.90 -0.71 0.00	50.38 -1.19 0.00	45.65 -1.12 0.00	43.72 -0.94 0.00	43.10 -0.30 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.16 -0.14 0.00
CLINTON___LFGE 323618	34.31 -0.35 0.00	33.08 -0.03 0.00	32.04 -0.13 0.00	32.13 -0.06 0.00	32.20 -0.06 0.00	34.94 -0.14 0.00	42.23 0.00 0.00	40.63 -0.12 0.00	41.23 -0.08 0.00	41.80 -0.13 0.00	42.47 -0.09 0.00	40.43 -0.16 0.00	40.03 -0.16 0.00	40.43 -0.08 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.19 -0.43 0.00	50.74 -0.83 0.00	45.98 -0.80 0.00	44.03 -0.63 0.00	43.45 0.04 0.00	40.47 -0.04 0.00	37.96 0.00 0.00	34.26 -0.03 0.00
COLONIE_LFGE___ 323577	36.29 1.63 0.00	34.67 1.56 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.91 1.65 0.00	36.63 1.54 0.00	44.30 2.07 0.00	42.83 2.08 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.34 1.79 0.00	42.25 1.66 0.00	41.72 1.53 0.00	42.05 1.54 0.00	40.33 1.17 0.00	37.22 1.40 0.00	50.14 2.52 0.00	54.61 3.04 0.00	49.40 2.62 0.00	47.11 2.46 0.00	45.32 1.91 0.00	41.97 1.46 0.00	39.44 1.48 0.00	36.08 1.78 0.00

CORNELL____ 23752	33.51 -1.14 0.00	32.09 -1.03 0.00	31.20 -0.96 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.21 -0.88 0.00	41.85 -0.38 0.00	40.59 -0.16 0.00	41.43 0.12 0.00	42.22 0.29 0.00	42.98 0.43 0.00	40.91 0.32 0.00	40.76 0.56 0.00	40.75 0.24 0.00	39.62 0.47 0.00	35.89 0.07 0.00	48.10 0.48 0.00	52.55 0.98 0.00	47.15 0.37 0.00	44.97 0.31 0.00	43.36 -0.04 0.00	40.47 -0.04 0.00	37.32 -0.65 0.00	33.30 -0.99 0.00
COXSACKIE___GT 23611	36.84 2.18 0.00	35.17 2.05 0.00	34.19 2.03 0.00	34.19 2.00 0.00	34.23 1.97 0.00	37.08 2.00 0.00	45.02 2.79 0.00	45.44 4.69 0.00	45.85 4.54 0.00	46.45 4.53 0.00	46.98 4.43 0.00	44.57 3.98 0.00	43.69 3.50 0.00	44.36 3.85 0.00	42.21 3.05 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.19 5.62 0.00	52.11 5.33 0.00	49.70 5.05 0.00	47.88 4.47 0.00	44.48 3.97 0.00	41.95 3.99 0.00	36.49 2.19 0.00
CRESCENT___HYD 24018	36.29 1.63 0.00	34.67 1.56 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.91 1.65 0.00	36.63 1.54 0.00	44.30 2.07 0.00	42.83 2.08 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.34 1.79 0.00	42.25 1.66 0.00	41.72 1.53 0.00	42.05 1.54 0.00	40.33 1.17 0.00	37.22 1.40 0.00	50.14 2.52 0.00	54.61 3.04 0.00	49.40 2.62 0.00	47.11 2.46 0.00	45.32 1.91 0.00	41.97 1.46 0.00	39.44 1.48 0.00	36.08 1.78 0.00
CRUCIBLE_METL_DRP 24180	34.14 -0.52 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.26 -0.24 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.73 -0.05 0.00	44.61 -0.04 0.00	43.19 -0.22 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00
DANC___LFGE 323619	34.24 -0.42 0.00	32.75 -0.36 0.00	31.78 -0.39 0.00	31.84 -0.35 0.00	31.88 -0.39 0.00	34.80 -0.28 0.00	42.61 0.38 0.00	41.24 0.49 0.00	42.34 1.03 0.00	42.76 0.84 0.00	43.62 1.06 0.00	41.40 0.81 0.00	41.08 0.88 0.00	41.03 0.53 0.00	39.90 0.74 0.00	36.50 0.68 0.00	48.81 1.19 0.00	53.22 1.65 0.00	47.76 0.98 0.00	45.72 1.07 0.00	44.53 1.13 0.00	41.16 0.65 0.00	38.23 0.27 0.00	34.26 -0.03 0.00
DANSKAMMER___1 23586	36.53 1.87 0.00	34.70 1.59 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.22 1.99 0.00	43.65 2.89 0.00	44.28 2.97 0.00	45.11 3.19 0.00	45.91 3.36 0.00	43.72 3.13 0.00	43.17 2.97 0.00	43.51 3.00 0.00	41.74 2.58 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.17 4.40 0.00	48.72 4.06 0.00	46.75 3.34 0.00	43.18 2.67 0.00	40.05 2.09 0.00	35.87 1.58 0.00
DANSKAMMER___2 23589	36.53 1.87 0.00	34.70 1.59 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.22 1.99 0.00	43.65 2.89 0.00	44.28 2.97 0.00	45.11 3.19 0.00	45.91 3.36 0.00	43.72 3.13 0.00	43.17 2.97 0.00	43.51 3.00 0.00	41.74 2.58 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.17 4.40 0.00	48.72 4.06 0.00	46.75 3.34 0.00	43.18 2.67 0.00	40.05 2.09 0.00	35.87 1.58 0.00
DANSKAMMER___3 23590	36.53 1.87 0.00	34.70 1.59 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.22 1.99 0.00	43.65 2.89 0.00	44.28 2.97 0.00	45.11 3.19 0.00	45.91 3.36 0.00	43.72 3.13 0.00	43.17 2.97 0.00	43.51 3.00 0.00	41.74 2.58 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.17 4.40 0.00	48.72 4.06 0.00	46.75 3.34 0.00	43.18 2.67 0.00	40.05 2.09 0.00	35.87 1.58 0.00
DANSKAMMER___4 23591	36.53 1.87 0.00	34.70 1.59 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.22 1.99 0.00	43.65 2.89 0.00	44.28 2.97 0.00	45.11 3.19 0.00	45.91 3.36 0.00	43.72 3.13 0.00	43.17 2.97 0.00	43.51 3.00 0.00	41.74 2.58 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.17 4.40 0.00	48.72 4.06 0.00	46.75 3.34 0.00	43.18 2.67 0.00	40.05 2.09 0.00	35.87 1.58 0.00
DANSKAMMER___DIESEL 23592	36.53 1.87 0.00	34.70 1.59 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.22 1.99 0.00	43.65 2.89 0.00	44.28 2.97 0.00	45.11 3.19 0.00	45.91 3.36 0.00	43.72 3.13 0.00	43.17 2.97 0.00	43.51 3.00 0.00	41.74 2.58 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.17 4.40 0.00	48.72 4.06 0.00	46.75 3.34 0.00	43.18 2.67 0.00	40.05 2.09 0.00	35.87 1.58 0.00
DASHVILLE___HYD 23610	36.42 1.77 0.00	34.57 1.46 0.00	33.55 1.38 0.00	33.55 1.35 0.00	33.59 1.32 0.00	36.73 1.65 0.00	44.56 2.32 0.00	43.40 2.65 0.00	44.12 2.81 0.00	45.02 3.10 0.00	45.87 3.32 0.00	43.76 3.17 0.00	43.21 3.01 0.00	43.55 3.04 0.00	41.78 2.62 0.00	38.29 2.47 0.00	51.76 4.14 0.00	56.47 4.90 0.00	51.36 4.58 0.00	48.81 4.15 0.00	46.79 3.39 0.00	43.10 2.59 0.00	39.82 1.86 0.00	35.87 1.58 0.00
DELAWARE___LFGE 323621	35.52 0.87 0.00	33.88 0.76 0.00	32.91 0.74 0.00	32.94 0.74 0.00	33.01 0.74 0.00	36.00 0.91 0.00	43.63 1.39 0.00	42.38 1.63 0.00	43.09 1.78 0.00	43.81 1.89 0.00	44.51 1.96 0.00	42.38 1.79 0.00	41.92 1.73 0.00	42.21 1.70 0.00	40.64 1.49 0.00	37.25 1.43 0.00	49.95 2.33 0.00	54.35 2.78 0.00	49.21 2.43 0.00	46.97 2.32 0.00	45.32 1.91 0.00	42.09 1.58 0.00	39.10 1.14 0.00	35.18 0.89 0.00
DOGLEVILLE___HYD 23807	36.42 1.77 0.00	34.77 1.66 0.00	33.77 1.61 0.00	33.81 1.61 0.00	33.88 1.61 0.00	36.84 1.75 0.00	44.39 2.15 0.00	42.95 2.20 0.00	43.58 2.27 0.00	44.27 2.35 0.00	44.94 2.38 0.00	42.82 2.23 0.00	42.57 2.37 0.00	42.70 2.19 0.00	41.42 2.27 0.00	37.90 2.08 0.00	50.57 2.95 0.00	54.97 3.40 0.00	49.58 2.81 0.00	47.29 2.63 0.00	45.84 2.43 0.00	42.70 2.19 0.00	39.94 1.97 0.00	36.04 1.75 0.00
DUNKIRK___1 23563	32.51 -2.15 0.00	31.33 -1.79 0.00	30.49 -1.67 0.00	30.46 -1.74 0.00	30.52 -1.74 0.00	33.19 -1.89 0.00	24.27 -1.69 16.27	27.27 -2.20 11.28	25.93 -1.86 13.52	27.16 -1.97 12.80	29.17 -1.83 11.55	28.90 -1.91 9.78	27.34 -1.97 10.89	27.08 -2.03 11.40	25.66 -2.00 11.50	28.77 -1.79 5.26	29.10 -2.19 16.33	30.72 -2.27 18.58	30.30 -1.92 14.56	27.13 -1.70 15.82	28.87 -1.95 12.58	25.50 -1.54 13.47	26.89 -2.24 8.84	30.15 -2.85 1.30
DUNKIRK___2 23564	32.51 -2.15 0.00	31.33 -1.79 0.00	30.49 -1.67 0.00	30.46 -1.74 0.00	30.52 -1.74 0.00	33.19 -1.89 0.00	24.27 -1.69 16.27	27.27 -2.20 11.28	25.93 -1.86 13.52	27.16 -1.97 12.80	29.17 -1.83 11.55	28.90 -1.91 9.78	27.34 -1.97 10.89	27.08 -2.03 11.40	25.66 -2.00 11.50	28.77 -1.79 5.26	29.10 -2.19 16.33	30.72 -2.27 18.58	30.30 -1.92 14.56	27.13 -1.70 15.82	28.87 -1.95 12.58	25.50 -1.54 13.47	26.89 -2.24 8.84	30.15 -2.85 1.30
DUNKIRK___3 23565	32.65 -2.01 0.00	31.46 -1.66 0.00	30.62 -1.54 0.00	30.62 -1.58 0.00	30.68 -1.58 0.00	33.37 -1.72 0.00	24.10 -1.86 16.27	26.86 -2.61 11.28	25.43 -2.35 13.52	26.65 -2.47 12.80	28.66 -2.34 11.55	28.45 -2.35 9.78	26.86 -2.45 10.89	26.68 -2.43 11.40	25.19 -2.47 11.50	28.34 -2.22 5.26	28.57 -2.71 16.33	30.26 -2.73 18.58	29.87 -2.34 14.56	26.64 -2.19 15.82	28.43 -2.39 12.58	25.14 -1.90 13.47	26.66 -2.47 8.84	30.11 -2.88 1.30

DUNKIRK___4 23566	32.65 -2.01 0.00	31.46 -1.66 0.00	30.62 -1.54 0.00	30.62 -1.58 0.00	30.68 -1.58 0.00	33.37 -1.72 0.00	24.10 -1.86 16.27	26.86 -2.61 11.28	25.43 -2.35 13.52	26.65 -2.47 12.80	28.66 -2.34 11.55	28.45 -2.35 9.78	26.86 -2.45 10.89	26.68 -2.43 11.40	25.19 -2.47 11.50	28.34 -2.22 5.26	28.57 -2.71 16.33	30.26 -2.73 18.58	29.87 -2.34 14.56	26.64 -2.19 15.82	28.43 -2.39 12.58	25.14 -1.90 13.47	26.66 -2.47 8.84	30.11 -2.88 1.30
EAST HAMPTON___GT 23717	40.51 5.86 0.00	38.21 5.10 0.00	36.89 4.73 0.00	36.90 4.70 0.00	37.01 4.74 0.00	40.87 5.79 0.00	48.99 6.76 0.00	47.72 6.97 0.00	49.48 8.18 0.00	49.88 7.97 0.00	50.98 8.43 0.00	48.54 7.96 0.00	47.71 7.52 0.00	47.92 7.41 0.00	45.89 6.73 0.00	42.97 6.70 -0.45	58.35 10.67 -0.07	66.96 12.63 -2.75	62.32 11.46 -4.09	58.75 10.58 -3.51	55.77 9.12 -3.25	48.59 7.78 -0.31	44.19 6.23 0.00	39.64 5.35 0.00
EAST RIVER___6 23660	37.33 2.67 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.87 3.63 0.00	44.75 3.99 0.00	45.52 4.21 0.00	46.41 4.49 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.29 5.67 0.00	58.02 6.45 0.00	52.81 6.03 0.00	50.15 5.49 0.00	48.05 4.64 0.00	44.32 3.81 0.00	41.00 3.04 0.00	36.83 2.54 0.00
EAST RIVER___7 23524	37.33 2.67 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.87 3.63 0.00	44.75 3.99 0.00	45.52 4.21 0.00	46.41 4.49 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.29 5.67 0.00	58.02 6.45 0.00	52.81 6.03 0.00	50.15 5.49 0.00	48.05 4.64 0.00	44.32 3.81 0.00	41.00 3.04 0.00	36.83 2.54 0.00
EAST_HAMPTON___DIESEL 23722	40.51 5.86 0.00	38.21 5.10 0.00	36.89 4.73 0.00	36.90 4.70 0.00	37.01 4.74 0.00	40.87 5.79 0.00	48.99 6.76 0.00	47.72 6.97 0.00	49.48 8.18 0.00	49.88 7.97 0.00	50.98 8.43 0.00	48.54 7.96 0.00	47.71 7.52 0.00	47.92 7.41 0.00	45.89 6.73 0.00	42.97 6.70 -0.45	58.35 10.67 -0.07	66.96 12.63 -2.75	62.32 11.46 -4.09	58.75 10.58 -3.51	55.77 9.12 -3.25	48.59 7.78 -0.31	44.19 6.23 0.00	39.64 5.35 0.00
EAST_RIVER___1 323558	37.33 2.67 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.87 3.63 0.00	44.79 4.03 0.00	45.56 4.25 0.00	46.41 4.49 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.29 5.67 0.00	58.02 6.45 0.00	52.81 6.03 0.00	50.15 5.49 0.00	48.05 4.64 0.00	44.32 3.81 0.00	41.00 3.04 0.00	36.83 2.54 0.00
EAST_RIVER___2 323559	37.33 2.67 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.87 3.63 0.00	44.75 3.99 0.00	45.52 4.21 0.00	46.41 4.49 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.29 5.67 0.00	58.02 6.45 0.00	52.81 6.03 0.00	50.15 5.49 0.00	48.05 4.64 0.00	44.32 3.81 0.00	41.00 3.04 0.00	36.83 2.54 0.00
EAST___DELAWARE_HYD 23607	36.53 1.87 0.00	34.77 1.66 0.00	33.74 1.58 0.00	33.77 1.58 0.00	33.81 1.55 0.00	36.98 1.89 0.00	44.94 2.70 0.00	44.67 3.91 0.00	45.23 3.92 0.00	46.03 4.11 0.00	46.85 4.30 0.00	44.57 3.98 0.00	44.18 3.98 0.00	44.27 3.77 0.00	42.64 3.48 0.00	39.08 3.26 0.00	52.86 5.24 0.00	57.76 6.19 0.00	52.25 5.47 0.00	49.74 5.09 0.00	47.83 4.43 0.00	44.24 3.73 0.00	41.00 3.04 0.00	36.11 1.82 0.00
ELEC_TRO_TEK 24086	37.53 2.88 0.00	35.57 2.45 0.00	34.42 2.25 0.00	34.39 2.19 0.00	34.46 2.19 0.00	37.82 2.74 0.00	45.74 3.51 0.00	44.71 3.95 0.00	45.86 4.54 0.00	46.66 4.74 0.00	47.59 5.02 -0.01	45.35 4.75 -0.01	44.67 4.46 -0.01	45.06 4.54 -0.01	43.16 3.99 -0.01	41.10 3.80 -1.49	53.56 5.76 -0.18	62.66 6.65 -4.44	59.47 6.13 -6.56	54.51 5.63 -4.23	51.80 4.86 -3.54	45.70 4.17 -1.02	41.43 3.45 -0.01	37.24 2.95 0.00
ELLENBURG_WT_PWR 323604	34.35 -0.31 0.00	33.02 -0.10 0.00	32.01 -0.16 0.00	32.07 -0.13 0.00	32.14 -0.13 0.00	34.91 -0.18 0.00	42.02 -0.21 0.00	40.39 -0.37 0.00	40.94 -0.37 0.00	41.50 -0.42 0.00	42.13 -0.43 0.00	40.18 -0.41 0.00	39.83 -0.36 0.00	40.18 -0.32 0.00	39.00 -0.16 0.00	35.64 -0.18 0.00	46.90 -0.71 0.00	50.38 -1.19 0.00	45.65 -1.12 0.00	43.72 -0.94 0.00	43.10 -0.30 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.16 -0.14 0.00
E_CANADA_CAP_HY 24051	35.04 0.38 0.00	33.51 0.40 0.00	32.55 0.39 0.00	32.58 0.39 0.00	32.75 0.48 0.00	35.79 0.70 0.00	43.59 1.35 0.00	42.10 1.34 0.00	42.92 1.61 0.00	43.60 1.68 0.00	44.25 1.70 0.00	42.09 1.50 0.00	41.64 1.45 0.00	41.88 1.38 0.00	40.21 1.06 0.00	37.07 1.25 0.00	49.95 2.33 0.00	54.30 2.73 0.00	48.93 2.15 0.00	46.66 2.01 0.00	44.88 1.48 0.00	41.48 0.97 0.00	38.57 0.61 0.00	34.98 0.69 0.00
E_CANADA_MHWK_HY 24050	36.42 1.77 0.00	34.77 1.66 0.00	33.77 1.61 0.00	33.81 1.61 0.00	33.88 1.61 0.00	36.84 1.75 0.00	44.39 2.15 0.00	42.95 2.20 0.00	43.58 2.27 0.00	44.27 2.35 0.00	44.94 2.38 0.00	42.82 2.23 0.00	42.57 2.37 0.00	42.70 2.19 0.00	41.42 2.27 0.00	37.90 2.08 0.00	50.57 2.95 0.00	54.97 3.40 0.00	49.58 2.81 0.00	47.29 2.63 0.00	45.84 2.43 0.00	42.70 2.19 0.00	39.94 1.97 0.00	36.04 1.75 0.00
E_FISHKILL___LBMP 23776	36.67 2.01 0.00	34.84 1.72 0.00	33.84 1.67 0.00	33.84 1.64 0.00	33.88 1.61 0.00	36.98 1.89 0.00	44.90 2.66 0.00	43.89 3.14 0.00	44.49 3.18 0.00	45.32 3.40 0.00	46.08 3.53 0.00	43.92 3.33 0.00	43.33 3.14 0.00	43.67 3.16 0.00	41.89 2.74 0.00	38.47 2.65 0.00	51.90 4.29 0.00	56.52 4.95 0.00	51.36 4.58 0.00	48.89 4.24 0.00	46.92 3.52 0.00	43.34 2.84 0.00	40.28 2.32 0.00	36.18 1.89 0.00
FAR ROCKAWAY___4 23548	38.20 3.54 -0.01	36.17 3.05 -0.01	34.97 2.80 -0.01	34.97 2.77 -0.01	35.01 2.74 -0.01	38.46 3.37 -0.01	46.55 4.31 -0.01	45.62 4.81 -0.06	46.74 5.37 -0.06	47.65 5.66 -0.07	48.52 5.83 -0.14	46.25 5.52 -0.14	45.80 5.47 -0.14	45.95 5.31 -0.14	44.26 4.97 -0.14	50.53 4.73 -9.98	55.79 7.10 -1.08	77.95 8.15 -18.23	80.75 7.16 -26.82	61.35 6.61 -10.08	55.05 5.77 -5.87	52.33 4.98 -6.84	42.28 4.18 -0.14	37.92 3.57 -0.06
FARRAGUT___LBMP 323566	37.29 2.63 0.00	35.33 2.22 0.00	34.26 2.09 0.00	34.26 2.06 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.71 3.95 0.00	45.48 4.17 0.00	46.37 4.44 0.00	47.23 4.68 0.00	44.97 4.38 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.19 5.57 0.00	57.91 6.34 0.00	52.72 5.94 0.00	50.10 5.45 0.00	48.01 4.60 0.00	44.24 3.73 0.00	40.96 3.00 0.00	36.80 2.50 0.00
FENNER___WINDPWR 24204	34.73 0.07 0.00	33.18 0.07 0.00	32.23 0.06 0.00	32.26 0.06 0.00	32.36 0.10 0.00	35.26 0.18 0.00	42.87 0.63 0.00	41.49 0.73 0.00	42.26 0.95 0.00	42.84 0.92 0.00	43.57 1.02 0.00	41.52 0.93 0.00	41.24 1.05 0.00	41.36 0.85 0.00	40.09 0.94 0.00	36.64 0.82 0.00	49.00 1.38 0.00	53.32 1.75 0.00	47.99 1.22 0.00	45.86 1.21 0.00	44.36 0.95 0.00	41.32 0.81 0.00	38.34 0.38 0.00	34.46 0.17 0.00

FIBERTEK____ENERGY 23856	34.14 -0.52 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.26 -0.24 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.73 -0.05 0.00	44.61 -0.04 0.00	43.19 -0.22 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00
FITZPATRICK____ 23598	33.58 -1.07 0.00	32.09 -1.03 0.00	31.17 -1.00 0.00	31.20 -1.00 0.00	31.30 -0.97 0.00	34.03 -1.05 0.00	40.97 -1.27 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.74 -1.07 0.00	46.33 -1.29 0.00	50.28 -1.29 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.46 -1.05 0.00	36.82 -1.14 0.00	33.26 -1.03 0.00
FORT ORANGE____ 23900	36.08 1.42 0.00	34.41 1.29 0.00	33.52 1.35 0.00	33.48 1.29 0.00	33.56 1.29 0.00	36.17 1.09 0.00	43.71 1.48 0.00	42.34 1.59 0.00	42.80 1.49 0.00	43.47 1.55 0.00	43.96 1.40 0.00	41.85 1.26 0.00	41.36 1.17 0.00	41.68 1.17 0.00	40.05 0.90 0.00	36.82 1.00 0.00	49.52 1.90 0.00	53.89 2.32 0.00	48.88 2.10 0.00	46.53 1.88 0.00	44.84 1.43 0.00	41.68 1.17 0.00	39.29 1.33 0.00	35.73 1.44 0.00
FORT_DRUM_COGEN 23780	34.28 -0.38 0.00	32.75 -0.36 0.00	31.78 -0.39 0.00	31.88 -0.32 0.00	31.91 -0.35 0.00	34.80 -0.28 0.00	42.61 0.38 0.00	41.24 0.49 0.00	42.34 1.03 0.00	42.76 0.84 0.00	43.62 1.06 0.00	41.40 0.81 0.00	41.08 0.88 0.00	41.03 0.53 0.00	39.90 0.74 0.00	36.50 0.68 0.00	48.76 1.14 0.00	53.17 1.60 0.00	47.71 0.94 0.00	45.72 1.07 0.00	44.49 1.09 0.00	41.16 0.65 0.00	38.27 0.30 0.00	34.26 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	38.20 3.54 -0.01	36.17 3.05 -0.01	34.97 2.80 -0.01	34.97 2.77 -0.01	35.01 2.74 -0.01	38.46 3.37 -0.01	46.55 4.31 -0.01	45.62 4.81 -0.06	46.74 5.37 -0.06	47.65 5.66 -0.07	48.52 5.83 -0.14	46.25 5.52 -0.14	45.80 5.47 -0.14	45.95 5.31 -0.14	44.26 4.97 -0.14	50.53 4.73 -9.98	55.79 7.10 -1.08	77.95 8.15 -18.23	80.75 7.16 -26.82	61.35 6.61 -10.08	55.05 5.77 -5.87	52.33 4.98 -6.84	42.28 4.18 -0.14	37.92 3.57 -0.06
FPL_FAR_ROCK_GT2 23815	38.20 3.54 -0.01	36.17 3.05 -0.01	34.97 2.80 -0.01	34.97 2.77 -0.01	35.01 2.74 -0.01	38.46 3.37 -0.01	46.55 4.31 -0.01	45.62 4.81 -0.06	46.74 5.37 -0.06	47.65 5.66 -0.07	48.52 5.83 -0.14	46.25 5.52 -0.14	45.80 5.47 -0.14	45.95 5.31 -0.14	44.26 4.97 -0.14	50.53 4.73 -9.98	55.79 7.10 -1.08	77.95 8.15 -18.23	80.75 7.16 -26.82	61.35 6.61 -10.08	55.05 5.77 -5.87	52.33 4.98 -6.84	42.28 4.18 -0.14	37.92 3.57 -0.06
FRANKLIN_FALL_HYD 24054	33.62 -1.04 0.00	32.78 -0.33 0.00	31.65 -0.51 0.00	31.68 -0.52 0.00	31.72 -0.55 0.00	34.42 -0.67 0.00	42.66 0.42 0.00	41.24 0.49 0.00	42.67 1.36 0.00	42.84 0.92 0.00	43.66 1.11 0.00	41.12 0.53 0.00	40.92 0.72 0.00	40.79 0.28 0.00	40.01 0.86 0.00	35.75 -0.07 0.00	47.05 -0.57 0.00	50.54 -1.03 0.00	45.65 -1.12 0.00	43.67 -0.98 0.00	43.23 -0.17 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.12 -0.17 0.00
FREEPORT_EQUS_GT1 23764	38.05 3.40 0.00	36.03 2.91 0.00	34.84 2.67 0.00	34.81 2.61 0.00	34.88 2.61 0.00	38.31 3.23 0.00	46.33 4.10 0.00	45.33 4.56 -0.01	46.52 5.20 -0.01	47.34 5.41 -0.01	48.11 5.53 -0.03	45.86 5.24 -0.03	45.29 5.06 -0.03	45.60 5.06 -0.03	43.80 4.62 -0.03	42.72 4.33 -2.57	54.58 6.67 -0.29	65.50 7.74 -6.19	62.79 6.88 -9.14	55.92 6.30 -4.97	52.75 5.51 -3.83	46.96 4.70 -1.76	41.94 3.95 -0.03	37.59 3.29 -0.01
FULTON COGEN____ 23766	33.65 -1.01 0.00	32.15 -0.96 0.00	31.23 -0.93 0.00	31.26 -0.93 0.00	31.36 -0.90 0.00	34.14 -0.95 0.00	41.14 -1.10 0.00	39.78 -0.98 0.00	40.40 -0.91 0.00	40.96 -0.96 0.00	41.62 -0.94 0.00	39.70 -0.89 0.00	39.47 -0.72 0.00	39.54 -0.97 0.00	38.41 -0.74 0.00	35.14 -0.68 0.00	46.86 -0.76 0.00	50.95 -0.62 0.00	45.93 -0.84 0.00	43.85 -0.80 0.00	42.49 -0.91 0.00	39.66 -0.85 0.00	37.01 -0.95 0.00	33.37 -0.93 0.00
Freeport____CT2 23818	38.05 3.40 0.00	36.03 2.91 0.00	34.84 2.67 0.00	34.81 2.61 0.00	34.88 2.61 0.00	38.31 3.23 0.00	46.33 4.10 0.00	45.33 4.56 -0.01	46.52 5.20 -0.01	47.34 5.41 -0.01	48.11 5.53 -0.03	45.86 5.24 -0.03	45.29 5.06 -0.03	45.60 5.06 -0.03	43.80 4.62 -0.03	42.72 4.33 -2.57	54.58 6.67 -0.29	65.50 7.74 -6.19	62.79 6.88 -9.14	55.92 6.30 -4.97	52.75 5.51 -3.83	46.96 4.70 -1.76	41.94 3.95 -0.03	37.59 3.29 -0.01
G.F.CEMENT____DRP 24184	36.42 1.77 0.00	34.84 1.72 0.00	34.00 1.83 0.00	34.00 1.80 0.00	34.14 1.87 0.00	37.01 1.93 0.00	44.81 2.58 0.00	43.28 2.53 0.00	43.58 2.27 0.00	44.35 2.43 0.00	44.64 2.09 0.00	42.50 1.91 0.00	41.96 1.77 0.00	42.37 1.86 0.00	40.60 1.45 0.00	37.68 1.86 0.00	50.81 3.19 0.00	55.39 3.82 0.00	49.86 3.09 0.00	47.69 3.04 0.00	45.75 2.34 0.00	42.21 1.70 0.00	39.56 1.59 0.00	36.35 2.06 0.00
GARDENVILLE____LBMP 24039	32.82 -1.84 0.00	31.66 -1.46 0.00	30.75 -1.42 0.00	30.81 -1.38 0.00	30.91 -1.36 0.00	33.58 -1.51 0.00	23.81 -2.15 16.27	26.90 -2.57 11.28	25.39 -2.40 13.52	26.61 -2.52 12.80	28.57 -2.43 11.55	28.41 -2.39 9.78	26.86 -2.45 10.89	26.64 -2.47 11.40	25.19 -2.47 11.50	28.34 -2.22 5.26	28.57 -2.71 16.33	30.52 -2.48 18.58	29.92 -2.29 14.56	26.60 -2.23 15.82	28.43 -2.39 12.58	25.18 -1.86 13.47	26.81 -2.32 8.84	30.46 -2.54 1.30
GENERAL____MILLS 23808	32.85 -1.80 0.00	31.69 -1.42 0.00	30.78 -1.38 0.00	30.84 -1.35 0.00	30.91 -1.36 0.00	33.61 -1.47 0.00	23.81 -2.15 16.27	26.94 -2.53 11.28	25.43 -2.35 13.52	26.65 -2.47 12.80	28.62 -2.38 11.55	28.45 -2.35 9.78	26.90 -2.41 10.89	26.68 -2.43 11.40	25.23 -2.43 11.50	28.34 -2.22 5.26	28.62 -2.67 16.33	30.62 -2.37 18.58	30.01 -2.20 14.56	26.64 -2.19 15.82	28.48 -2.34 12.58	25.22 -1.82 13.47	26.85 -2.28 8.84	30.49 -2.50 1.30
GE_PLASTICS____DRP 24183	35.80 1.14 0.00	34.11 0.99 0.00	33.23 1.06 0.00	33.23 1.03 0.00	33.27 1.00 0.00	36.00 0.91 0.00	43.46 1.22 0.00	42.18 1.43 0.00	42.59 1.28 0.00	43.14 1.22 0.00	43.57 1.02 0.00	41.40 0.81 0.00	40.88 0.68 0.00	41.24 0.73 0.00	39.58 0.43 0.00	36.36 0.54 0.00	48.81 1.19 0.00	53.12 1.55 0.00	48.23 1.45 0.00	45.99 1.34 0.00	44.32 0.91 0.00	41.28 0.77 0.00	38.91 0.95 0.00	35.42 1.13 0.00
GILBOA____1 23756	35.70 1.04 0.00	34.01 0.89 0.00	33.07 0.90 0.00	33.07 0.87 0.00	33.14 0.87 0.00	36.03 0.95 0.00	43.59 1.35 0.00	42.26 1.51 0.00	42.84 1.53 0.00	43.56 1.63 0.00	44.21 1.66 0.00	42.13 1.54 0.00	41.60 1.41 0.00	41.97 1.46 0.00	40.33 1.17 0.00	37.00 1.18 0.00	49.57 1.95 0.00	53.94 2.37 0.00	48.93 2.15 0.00	46.75 2.10 0.00	45.06 1.65 0.00	41.81 1.30 0.00	39.06 1.10 0.00	35.29 0.99 0.00
GILBOA____2 23757	35.70 1.04 0.00	34.01 0.89 0.00	33.07 0.90 0.00	33.07 0.87 0.00	33.14 0.87 0.00	36.03 0.95 0.00	43.59 1.35 0.00	42.26 1.51 0.00	42.84 1.53 0.00	43.56 1.63 0.00	44.21 1.66 0.00	42.13 1.54 0.00	41.60 1.41 0.00	41.97 1.46 0.00	40.33 1.17 0.00	37.00 1.18 0.00	49.57 1.95 0.00	53.94 2.37 0.00	48.93 2.15 0.00	46.75 2.10 0.00	45.06 1.65 0.00	41.81 1.30 0.00	39.06 1.10 0.00	35.29 0.99 0.00

GILBOA___3 23758	35.70 1.04 0.00	34.01 0.89 0.00	33.07 0.90 0.00	33.07 0.87 0.00	33.14 0.87 0.00	36.03 0.95 0.00	43.59 1.35 0.00	42.26 1.51 0.00	42.84 1.53 0.00	43.56 1.63 0.00	44.21 1.66 0.00	42.13 1.54 0.00	41.60 1.41 0.00	41.97 1.46 0.00	40.33 1.17 0.00	37.00 1.18 0.00	49.57 1.95 0.00	53.94 2.37 0.00	48.93 2.15 0.00	46.75 2.10 0.00	45.06 1.65 0.00	41.81 1.30 0.00	39.06 1.10 0.00	35.29 0.99 0.00
GILBOA___4 23759	35.70 1.04 0.00	34.01 0.89 0.00	33.07 0.90 0.00	33.07 0.87 0.00	33.14 0.87 0.00	36.03 0.95 0.00	43.59 1.35 0.00	42.26 1.51 0.00	42.84 1.53 0.00	43.56 1.63 0.00	44.21 1.66 0.00	42.13 1.54 0.00	41.60 1.41 0.00	41.97 1.46 0.00	40.33 1.17 0.00	37.00 1.18 0.00	49.57 1.95 0.00	53.94 2.37 0.00	48.93 2.15 0.00	46.75 2.10 0.00	45.06 1.65 0.00	41.81 1.30 0.00	39.06 1.10 0.00	35.29 0.99 0.00
GILBOA___ 23599	35.70 1.04 0.00	34.01 0.89 0.00	33.07 0.90 0.00	33.07 0.87 0.00	33.14 0.87 0.00	36.03 0.95 0.00	43.59 1.35 0.00	42.26 1.51 0.00	42.84 1.53 0.00	43.56 1.63 0.00	44.21 1.66 0.00	42.13 1.54 0.00	41.60 1.41 0.00	41.97 1.46 0.00	40.33 1.17 0.00	37.00 1.18 0.00	49.57 1.95 0.00	53.94 2.37 0.00	48.93 2.15 0.00	46.75 2.10 0.00	45.06 1.65 0.00	41.81 1.30 0.00	39.06 1.10 0.00	35.29 0.99 0.00
GINNA___ 23603	32.44 -2.22 0.00	31.16 -1.95 0.00	30.20 -1.96 0.00	30.30 -1.90 0.00	30.36 -1.90 0.00	33.08 -2.00 0.00	40.17 -2.07 0.00	38.51 -2.24 0.00	39.24 -2.07 0.00	39.70 -2.22 0.00	40.42 -2.13 0.00	38.48 -2.11 0.00	38.11 -2.09 0.00	38.36 -2.15 0.00	37.19 -1.96 0.00	33.99 -1.83 0.00	45.48 -2.14 0.00	49.71 -1.86 0.00	44.90 -1.87 0.00	42.87 -1.79 0.00	41.37 -2.04 0.00	38.85 -1.66 0.00	35.95 -2.01 0.00	31.89 -2.40 0.00
GLEN PARK___ 23778	34.28 -0.38 0.00	32.78 -0.33 0.00	31.78 -0.39 0.00	31.88 -0.32 0.00	31.94 -0.32 0.00	34.87 -0.21 0.00	42.70 0.46 0.00	41.32 0.57 0.00	42.42 1.12 0.00	42.84 0.92 0.00	43.70 1.15 0.00	41.48 0.89 0.00	41.20 1.00 0.00	41.16 0.65 0.00	40.05 0.90 0.00	36.61 0.79 0.00	48.95 1.33 0.00	53.43 1.86 0.00	47.90 1.12 0.00	45.90 1.25 0.00	44.62 1.22 0.00	41.28 0.77 0.00	38.30 0.34 0.00	34.29 0.00 0.00
GLENWOOD_IC_1_G5 23712	37.67 3.02 0.00	35.70 2.58 0.00	34.58 2.41 0.00	34.58 2.38 0.00	34.62 2.36 0.00	37.96 2.88 0.00	46.08 3.84 0.00	45.08 4.32 -0.01	46.06 4.75 -0.01	46.88 4.95 -0.01	47.72 5.15 -0.02	45.48 4.87 -0.02	44.84 4.62 -0.02	45.23 4.70 -0.02	43.36 4.19 -0.02	41.58 3.90 -1.86	53.93 6.10 -0.22	63.58 6.96 -5.04	60.64 6.41 -7.45	54.99 5.85 -4.49	52.08 5.04 -3.64	46.03 4.25 -1.27	41.51 3.53 -0.02	37.21 2.91 -0.01
GLENWOOD_IC_2_G1 23688	37.43 2.77 0.00	35.50 2.38 0.00	34.39 2.22 0.00	34.39 2.19 0.00	34.43 2.16 0.00	37.75 2.67 0.00	45.82 3.59 0.00	44.79 4.03 0.00	45.69 4.38 0.00	46.53 4.61 0.00	47.37 4.81 -0.01	45.14 4.55 -0.01	44.54 4.34 -0.01	44.89 4.37 -0.01	43.04 3.88 -0.01	40.54 3.65 -1.06	53.46 5.71 -0.13	61.87 6.55 -3.75	58.36 6.03 -5.55	54.13 5.54 -3.94	51.56 4.73 -3.42	45.20 3.97 -0.73	41.24 3.26 -0.01	37.00 2.71 0.00
GLENWOOD_IC_3_G1 23689	37.43 2.77 0.00	35.50 2.38 0.00	34.39 2.22 0.00	34.39 2.19 0.00	34.43 2.16 0.00	37.75 2.67 0.00	45.82 3.59 0.00	44.79 4.03 0.00	45.69 4.38 0.00	46.53 4.61 0.00	47.37 4.81 -0.01	45.14 4.55 -0.01	44.54 4.34 -0.01	44.89 4.37 -0.01	43.04 3.88 -0.01	40.54 3.65 -1.06	53.46 5.71 -0.13	61.87 6.55 -3.75	58.36 6.03 -5.55	54.13 5.54 -3.94	51.56 4.73 -3.42	45.20 3.97 -0.73	41.24 3.26 -0.01	37.00 2.71 0.00
GLENWOOD___4 23550	37.67 3.02 0.00	35.70 2.58 0.00	34.58 2.41 0.00	34.58 2.38 0.00	34.62 2.36 0.00	37.96 2.88 0.00	46.08 3.84 0.00	45.08 4.32 -0.01	46.06 4.75 -0.01	46.88 4.95 -0.01	47.72 5.15 -0.02	45.48 4.87 -0.02	44.84 4.62 -0.02	45.23 4.70 -0.02	43.36 4.19 -0.02	41.58 3.90 -1.86	53.93 6.10 -0.22	63.58 6.96 -5.04	60.64 6.41 -7.45	54.99 5.85 -4.49	52.08 5.04 -3.64	46.03 4.25 -1.27	41.51 3.53 -0.02	37.21 2.91 -0.01
GLENWOOD___5 23614	37.67 3.02 0.00	35.70 2.58 0.00	34.58 2.41 0.00	34.58 2.38 0.00	34.62 2.36 0.00	37.96 2.88 0.00	46.08 3.84 0.00	45.08 4.32 -0.01	46.06 4.75 -0.01	46.88 4.95 -0.01	47.72 5.15 -0.02	45.48 4.87 -0.02	44.84 4.62 -0.02	45.23 4.70 -0.02	43.36 4.19 -0.02	41.58 3.90 -1.86	53.93 6.10 -0.22	63.58 6.96 -5.04	60.64 6.41 -7.45	54.99 5.85 -4.49	52.08 5.04 -3.64	46.03 4.25 -1.27	41.51 3.53 -0.02	37.21 2.91 -0.01
GLOBAL GREEN_PORT_GT1 23814	41.17 6.52 0.00	38.81 5.70 0.00	37.51 5.34 0.00	37.51 5.31 0.00	37.62 5.36 0.00	41.57 6.49 0.00	49.92 7.69 0.00	48.53 7.78 0.00	50.27 8.96 0.00	50.72 8.80 0.00	51.83 9.28 0.00	49.36 8.77 0.00	48.80 8.60 0.00	48.69 8.18 0.00	46.90 7.75 0.00	43.93 7.67 -0.45	59.73 12.05 -0.07	68.40 14.08 -2.75	63.30 12.44 -4.09	59.64 11.48 -3.51	56.64 9.98 -3.25	49.40 8.59 -0.31	44.91 6.95 0.00	40.26 5.97 0.00
GOETHSLN___LBMP 323567	37.22 2.56 0.00	35.13 2.02 0.00	34.03 1.87 0.00	34.03 1.84 0.00	34.06 1.81 0.01	37.33 2.25 0.00	45.66 3.42 0.00	44.58 3.83 0.00	45.32 4.01 0.00	46.20 4.28 0.00	47.06 4.51 0.00	44.81 4.22 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.72 3.56 0.00	39.22 3.40 0.00	53.14 5.52 0.00	59.38 6.29 -1.52	54.96 5.94 -2.25	52.65 5.36 -2.64	47.96 4.56 0.00	44.16 3.65 0.00	40.85 2.89 0.00	36.69 2.40 0.00
GOUDEY___7 23579	34.80 0.14 0.00	33.28 0.17 0.00	32.33 0.16 0.00	32.36 0.16 0.00	32.43 0.16 0.00	35.29 0.21 0.00	42.74 0.51 0.00	41.53 0.77 0.00	42.18 0.87 0.00	42.76 0.84 0.00	43.49 0.94 0.00	41.40 0.81 0.00	40.96 0.76 0.00	41.28 0.77 0.00	39.78 0.63 0.00	36.50 0.68 0.00	48.76 1.14 0.00	53.12 1.55 0.00	48.13 1.36 0.00	45.86 1.21 0.00	44.36 0.95 0.00	41.36 0.85 0.00	38.42 0.46 0.00	34.50 0.21 0.00
GOUDEY___8 23580	34.76 0.10 0.00	33.25 0.13 0.00	32.30 0.13 0.00	32.33 0.13 0.00	32.39 0.13 0.00	35.26 0.18 0.00	42.70 0.46 0.00	41.49 0.73 0.00	42.14 0.83 0.00	42.72 0.80 0.00	43.45 0.89 0.00	41.36 0.77 0.00	40.92 0.72 0.00	41.24 0.73 0.00	39.74 0.59 0.00	36.46 0.64 0.00	48.71 1.10 0.00	53.07 1.50 0.00	48.09 1.31 0.00	45.81 1.16 0.00	44.32 0.91 0.00	41.32 0.81 0.00	38.38 0.42 0.00	34.46 0.17 0.00
GOWANUS_GT1_1 24077	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT1_2 24078	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01

GOWANUS_GT1_3 24079	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT1_4 24080	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT1_5 24084	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT1_6 24111	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT1_7 24112	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT1_8 24113	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_1 24114	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_2 24115	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_3 24116	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_4 24117	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_5 24118	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_6 24119	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_7 24120	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT2_8 24121	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_1 24122	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_2 24123	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01

GOWANUS_GT3_3 24124	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_4 24125	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_5 24126	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_6 24127	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_7 24128	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT3_8 24129	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_1 24130	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_2 24131	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_3 24132	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_4 24133	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_5 24134	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_6 24135	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_7 24136	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GOWANUS_GT4_8 24137	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
GREENIDGE___3 23582	34.00 -0.66 0.00	32.59 -0.53 0.00	31.78 -0.39 0.00	31.68 -0.52 0.00	31.78 -0.48 0.00	34.70 -0.39 0.00	42.19 -0.04 0.00	40.79 0.04 0.00	41.56 0.25 0.00	42.01 0.08 0.00	42.76 0.21 0.00	40.71 0.12 0.00	40.36 0.16 0.00	40.55 0.04 0.00	39.23 0.08 0.00	35.89 0.07 0.00	48.05 0.43 0.00	52.60 1.03 0.00	47.43 0.65 0.00	45.19 0.54 0.00	43.62 0.22 0.00	40.83 0.32 0.00	37.62 -0.34 0.00	33.57 -0.72 0.00
GREENIDGE___4 23583	34.00 -0.66 0.00	32.59 -0.53 0.00	31.78 -0.39 0.00	31.68 -0.52 0.00	31.78 -0.48 0.00	34.70 -0.39 0.00	42.19 -0.04 0.00	40.79 0.04 0.00	41.56 0.25 0.00	42.01 0.08 0.00	42.76 0.21 0.00	40.71 0.12 0.00	40.36 0.16 0.00	40.55 0.04 0.00	39.23 0.08 0.00	35.89 0.07 0.00	48.05 0.43 0.00	52.60 1.03 0.00	47.43 0.65 0.00	45.19 0.54 0.00	43.62 0.22 0.00	40.83 0.32 0.00	37.62 -0.34 0.00	33.57 -0.72 0.00

GROVEVILLE___HYD 323602	36.67 2.01 0.00	34.80 1.69 0.00	33.77 1.61 0.00	33.77 1.58 0.00	33.81 1.55 0.00	36.98 1.89 0.00	44.52 2.28 0.00	44.01 3.26 0.00	44.61 3.30 0.00	45.44 3.52 0.00	46.25 3.70 0.00	44.04 3.45 0.00	43.49 3.30 0.00	43.83 3.32 0.00	42.05 2.90 0.00	38.58 2.76 0.00	52.19 4.57 0.00	56.78 5.21 0.00	51.59 4.82 0.00	49.12 4.47 0.00	47.14 3.73 0.00	43.51 3.00 0.00	40.35 2.39 0.00	36.04 1.75 0.00
HAMPSHIRE___PAPER_HYD 323593	34.03 -0.62 0.00	32.65 -0.46 0.00	31.65 -0.51 0.00	31.71 -0.48 0.00	31.72 -0.55 0.00	34.52 -0.56 0.00	42.11 -0.13 0.00	40.47 -0.29 0.00	41.47 0.17 0.00	41.84 -0.08 0.00	42.59 0.04 0.00	40.31 -0.28 0.00	39.99 -0.20 0.00	40.06 -0.45 0.00	39.15 0.00 0.00	35.68 -0.14 0.00	47.14 -0.48 0.00	51.05 -0.52 0.00	45.98 -0.80 0.00	44.07 -0.58 0.00	43.41 0.00 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.05 -0.24 0.00
HARZA MOOSE___RIVER 24016	34.62 -0.03 0.00	32.95 -0.17 0.00	32.01 -0.16 0.00	32.04 -0.16 0.00	32.10 -0.16 0.00	34.98 -0.11 0.00	42.53 0.30 0.00	41.12 0.37 0.00	41.97 0.66 0.00	42.51 0.59 0.00	43.23 0.68 0.00	41.12 0.53 0.00	40.76 0.56 0.00	40.91 0.41 0.00	39.66 0.51 0.00	36.21 0.39 0.00	48.33 0.71 0.00	52.60 1.03 0.00	47.38 0.61 0.00	45.32 0.67 0.00	44.06 0.65 0.00	40.91 0.41 0.00	38.15 0.19 0.00	34.29 0.00 0.00
HEMPSTEAD_____ 23647	37.74 3.08 0.00	35.76 2.65 0.00	34.61 2.44 0.00	34.58 2.38 0.00	34.65 2.39 0.00	38.03 2.95 0.00	46.08 3.84 0.00	45.04 4.28 0.00	46.19 4.87 0.00	47.00 5.07 -0.01	47.80 5.23 -0.02	45.56 4.95 -0.02	44.92 4.70 -0.02	45.31 4.78 -0.02	43.44 4.27 -0.02	41.66 4.01 -1.83	54.02 6.19 -0.21	63.68 7.12 -4.99	60.60 6.46 -7.37	55.01 5.89 -4.46	52.16 5.12 -3.63	46.09 4.33 -1.25	41.59 3.61 -0.02	37.32 3.02 0.00
HICKLING___1 23621	36.11 1.46 0.00	34.64 1.52 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.75 1.48 0.00	36.84 1.75 0.00	44.90 2.66 0.00	43.69 2.93 0.00	44.49 3.18 0.00	44.98 3.06 0.00	45.79 3.23 0.00	43.59 3.00 0.00	42.89 2.69 0.00	43.38 2.88 0.00	41.66 2.51 0.00	38.15 2.33 0.00	51.10 3.48 0.00	55.85 4.28 0.00	50.80 4.02 0.00	48.36 3.71 0.00	46.66 3.26 0.00	43.63 3.12 0.00	40.13 2.16 0.00	35.80 1.51 0.00
HICKLING___2 23622	36.11 1.46 0.00	34.64 1.52 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.75 1.48 0.00	36.84 1.75 0.00	44.90 2.66 0.00	43.69 2.93 0.00	44.49 3.18 0.00	44.98 3.06 0.00	45.79 3.23 0.00	43.59 3.00 0.00	42.89 2.69 0.00	43.38 2.88 0.00	41.66 2.51 0.00	38.15 2.33 0.00	51.10 3.48 0.00	55.85 4.28 0.00	50.80 4.02 0.00	48.36 3.71 0.00	46.66 3.26 0.00	43.63 3.12 0.00	40.13 2.16 0.00	35.80 1.51 0.00
HIGH FALLS___HY 23754	37.53 2.88 0.00	35.66 2.55 0.00	34.55 2.38 0.00	34.58 2.38 0.00	34.52 2.26 0.00	37.93 2.84 0.00	46.16 3.93 0.00	47.15 6.40 0.00	47.84 6.53 0.00	48.88 6.96 0.00	49.96 7.40 0.00	47.57 6.98 0.00	47.23 7.03 0.00	47.31 6.81 0.00	45.53 6.38 0.00	41.51 5.70 0.00	56.14 8.52 0.00	61.16 9.59 0.00	55.20 8.42 0.00	52.69 8.04 0.00	50.61 7.21 0.00	46.75 6.24 0.00	43.43 5.47 0.00	37.04 2.74 0.00
HILLBURN___GT 23639	36.94 2.29 0.00	35.07 1.95 0.00	34.00 1.83 0.00	34.00 1.80 0.00	34.04 1.77 0.00	37.26 2.18 0.00	45.32 3.08 0.00	44.42 3.67 0.00	45.11 3.80 0.00	45.95 4.02 0.00	46.81 4.26 0.00	44.57 3.98 0.00	44.22 4.02 0.00	44.32 3.81 0.00	42.72 3.56 0.00	39.22 3.40 0.00	53.05 5.43 0.00	57.76 6.19 0.00	52.25 5.47 0.00	49.65 5.00 0.00	47.66 4.25 0.00	43.95 3.44 0.00	40.73 2.77 0.00	36.45 2.16 0.00
HISHELDN_WT_PWR 323625	33.31 -1.35 0.00	32.09 -1.03 0.00	31.17 -1.00 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.07 -1.02 0.00	40.76 -1.48 0.00	38.96 -1.79 0.00	39.70 -1.61 0.00	40.16 -1.76 0.00	40.89 -1.66 0.00	38.93 -1.66 0.00	38.47 -1.73 0.00	38.77 -1.74 0.00	37.43 -1.72 0.00	34.24 -1.58 0.00	45.81 -1.81 0.00	50.13 -1.44 0.00	45.37 -1.40 0.00	43.22 -1.43 0.00	41.80 -1.61 0.00	39.33 -1.17 0.00	36.29 -1.67 0.00	32.34 -1.95 0.00
HOLTSVILLE_IC_1 23690	38.33 3.67 0.00	36.23 3.11 0.00	35.00 2.83 0.00	34.97 2.77 0.00	35.07 2.81 0.00	38.63 3.54 0.00	46.29 4.05 0.00	44.99 4.24 0.00	46.39 5.08 0.00	47.03 5.11 0.00	48.00 5.45 0.00	45.74 5.15 0.00	44.94 4.74 0.00	45.20 4.70 0.00	43.26 4.11 0.00	40.37 4.12 -0.44	54.30 6.62 -0.06	61.83 7.53 -2.73	57.66 6.83 -4.06	54.50 6.34 -3.50	52.16 5.51 -3.25	45.54 4.74 -0.30	41.68 3.72 0.00	37.44 3.15 0.00
HOLTSVILLE_IC_10 23699	38.68 4.02 0.00	36.53 3.41 0.00	35.29 3.12 0.00	35.26 3.06 0.00	35.36 3.10 0.00	38.98 3.89 0.00	46.75 4.52 0.00	45.44 4.69 0.00	46.88 5.58 0.00	47.54 5.62 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.46 5.27 0.00	45.65 5.14 0.00	43.85 4.70 0.00	40.93 4.62 -0.49	55.02 7.33 -0.07	62.79 8.41 -2.82	58.39 7.44 -4.18	55.07 6.88 -3.54	52.66 5.99 -3.26	45.99 5.14 -0.33	42.02 4.06 0.00	37.72 3.43 0.00
HOLTSVILLE_IC_2 23691	38.33 3.67 0.00	36.23 3.11 0.00	35.00 2.83 0.00	34.97 2.77 0.00	35.07 2.81 0.00	38.63 3.54 0.00	46.29 4.05 0.00	44.99 4.24 0.00	46.39 5.08 0.00	47.03 5.11 0.00	48.00 5.45 0.00	45.74 5.15 0.00	44.94 4.74 0.00	45.20 4.70 0.00	43.26 4.11 0.00	40.37 4.12 -0.44	54.30 6.62 -0.06	61.83 7.53 -2.73	57.66 6.83 -4.06	54.50 6.34 -3.50	52.16 5.51 -3.25	45.54 4.74 -0.30	41.68 3.72 0.00	37.44 3.15 0.00
HOLTSVILLE_IC_3 23692	38.33 3.67 0.00	36.23 3.11 0.00	35.00 2.83 0.00	34.97 2.77 0.00	35.07 2.81 0.00	38.63 3.54 0.00	46.29 4.05 0.00	44.99 4.24 0.00	46.39 5.08 0.00	47.03 5.11 0.00	48.00 5.45 0.00	45.74 5.15 0.00	44.94 4.74 0.00	45.20 4.70 0.00	43.26 4.11 0.00	40.37 4.12 -0.44	54.30 6.62 -0.06	61.83 7.53 -2.73	57.66 6.83 -4.06	54.50 6.34 -3.50	52.16 5.51 -3.25	45.54 4.74 -0.30	41.68 3.72 0.00	37.44 3.15 0.00
HOLTSVILLE_IC_4 23693	38.33 3.67 0.00	36.23 3.11 0.00	35.00 2.83 0.00	34.97 2.77 0.00	35.07 2.81 0.00	38.63 3.54 0.00	46.29 4.05 0.00	44.99 4.24 0.00	46.39 5.08 0.00	47.03 5.11 0.00	48.00 5.45 0.00	45.74 5.15 0.00	44.94 4.74 0.00	45.20 4.70 0.00	43.26 4.11 0.00	40.37 4.12 -0.44	54.30 6.62 -0.06	61.83 7.53 -2.73	57.66 6.83 -4.06	54.50 6.34 -3.50	52.16 5.51 -3.25	45.54 4.74 -0.30	41.68 3.72 0.00	37.44 3.15 0.00
HOLTSVILLE_IC_5 23694	38.33 3.67 0.00	36.23 3.11 0.00	35.00 2.83 0.00	34.97 2.77 0.00	35.07 2.81 0.00	38.63 3.54 0.00	46.29 4.05 0.00	44.99 4.24 0.00	46.39 5.08 0.00	47.03 5.11 0.00	48.00 5.45 0.00	45.74 5.15 0.00	44.94 4.74 0.00	45.20 4.70 0.00	43.26 4.11 0.00	40.37 4.12 -0.44	54.30 6.62 -0.06	61.83 7.53 -2.73	57.66 6.83 -4.06	54.50 6.34 -3.50	52.16 5.51 -3.25	45.54 4.74 -0.30	41.68 3.72 0.00	37.44 3.15 0.00
HOLTSVILLE_IC_6 23695	38.68 4.02 0.00	36.53 3.41 0.00	35.29 3.12 0.00	35.26 3.06 0.00	35.36 3.10 0.00	38.98 3.89 0.00	46.75 4.52 0.00	45.44 4.69 0.00	46.88 5.58 0.00	47.54 5.62 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.46 5.27 0.00	45.65 5.14 0.00	43.85 4.70 0.00	40.93 4.62 -0.49	55.02 7.33 -0.07	62.79 8.41 -2.82	58.39 7.44 -4.18	55.07 6.88 -3.54	52.66 5.99 -3.26	45.99 5.14 -0.33	42.02 4.06 0.00	37.72 3.43 0.00

HOLTSVILLE_IC_7 23696	38.68 4.02 0.00	36.53 3.41 0.00	35.29 3.12 0.00	35.26 3.06 0.00	35.36 3.10 0.00	38.98 3.89 0.00	46.75 4.52 0.00	45.44 4.69 0.00	46.88 5.58 0.00	47.54 5.62 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.46 5.27 0.00	45.65 5.14 0.00	43.85 4.70 0.00	40.93 4.62 -0.49	55.02 7.33 -0.07	62.79 8.41 -2.82	58.39 7.44 -4.18	55.07 6.88 -3.54	52.66 5.99 -3.26	45.99 5.14 -0.33	42.02 4.06 0.00	37.72 3.43 0.00
HOLTSVILLE_IC_8 23697	38.68 4.02 0.00	36.53 3.41 0.00	35.29 3.12 0.00	35.26 3.06 0.00	35.36 3.10 0.00	38.98 3.89 0.00	46.75 4.52 0.00	45.44 4.69 0.00	46.88 5.58 0.00	47.54 5.62 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.46 5.27 0.00	45.65 5.14 0.00	43.85 4.70 0.00	40.93 4.62 -0.49	55.02 7.33 -0.07	62.79 8.41 -2.82	58.39 7.44 -4.18	55.07 6.88 -3.54	52.66 5.99 -3.26	45.99 5.14 -0.33	42.02 4.06 0.00	37.72 3.43 0.00
HOLTSVILLE_IC_9 23698	38.68 4.02 0.00	36.53 3.41 0.00	35.29 3.12 0.00	35.26 3.06 0.00	35.36 3.10 0.00	38.98 3.89 0.00	46.75 4.52 0.00	45.44 4.69 0.00	46.88 5.58 0.00	47.54 5.62 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.46 5.27 0.00	45.65 5.14 0.00	43.85 4.70 0.00	40.93 4.62 -0.49	55.02 7.33 -0.07	62.79 8.41 -2.82	58.39 7.44 -4.18	55.07 6.88 -3.54	52.66 5.99 -3.26	45.99 5.14 -0.33	42.02 4.06 0.00	37.72 3.43 0.00
HQ_GEN_CEDARS 23644	34.00 -0.66 0.00	32.68 -0.43 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.56 -0.53 0.00	41.69 -0.55 0.00	39.98 -0.77 0.00	40.61 -0.70 0.00	41.08 -0.84 0.00	41.70 -0.85 0.00	39.66 -0.93 0.00	39.43 -0.76 0.00	39.66 -0.85 0.00	38.68 -0.47 0.00	35.25 -0.57 0.00	46.29 -1.33 0.00	49.71 -1.86 0.00	44.90 -1.87 0.00	43.00 -1.65 0.00	42.58 -0.82 0.00	39.70 -0.81 0.00	37.51 -0.46 0.00	33.85 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	34.00 -0.66 0.00	32.68 -0.43 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	35.26 -0.53 -0.71	41.57 -0.55 0.12	39.39 -0.77 0.59	40.61 -0.70 0.00	41.08 -0.84 0.00	41.70 -0.85 0.00	39.66 -0.93 0.00	39.43 -0.76 0.00	39.66 -0.85 0.00	38.68 -0.47 0.00	37.59 -0.57 -2.34	43.94 -1.33 2.34	49.71 -1.86 0.00	44.90 -1.87 0.00	43.00 -1.65 0.00	42.58 -0.82 0.00	38.24 -0.81 1.46	34.66 -0.46 2.85	38.15 -0.45 -4.31
HQ_GEN_IMPORT 323601	34.38 -0.28 0.00	32.92 -0.20 0.00	31.97 -0.19 0.00	32.00 -0.19 0.00	32.07 -0.19 0.00	35.54 -0.25 -0.71	41.65 -0.46 0.12	39.47 -0.69 0.59	40.61 -0.70 0.00	41.17 -0.75 0.00	41.74 -0.81 0.00	39.90 -0.69 0.00	39.63 -0.56 0.00	39.90 -0.61 0.00	38.80 -0.35 0.00	38.80 -0.43 -3.41	43.16 -1.05 3.41	43.16 -1.44 6.97	43.16 -1.36 2.26	43.16 -1.25 0.24	42.26 -0.78 0.36	38.80 -0.61 1.10	34.81 -0.30 2.85	38.36 -0.24 -4.31
HQ_GEN_WHEEL 23651	34.38 -0.28 0.00	32.92 -0.20 0.00	31.97 -0.19 0.00	32.00 -0.19 0.00	32.07 -0.19 0.00	35.54 -0.25 -0.71	41.65 -0.46 0.12	39.47 -0.69 0.59	40.61 -0.70 0.00	41.17 -0.75 0.00	41.74 -0.81 0.00	39.90 -0.69 0.00	39.63 -0.56 0.00	39.90 -0.61 0.00	38.80 -0.35 0.00	38.80 -0.43 -3.41	43.16 -1.05 3.41	50.13 -1.44 0.00	45.42 -1.36 0.00	43.40 -1.25 0.00	42.26 -0.78 0.36	38.80 -0.61 1.10	34.81 -0.30 2.85	38.36 -0.24 -4.31
HUDSON_AVE_GT_3 23810	37.36 2.70 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.65 2.56 0.00	45.87 3.63 0.00	44.79 4.03 0.00	45.56 4.25 0.00	46.45 4.53 0.00	47.32 4.77 0.00	45.10 4.51 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.33 5.71 0.00	58.02 6.45 0.00	52.86 6.08 0.00	50.19 5.54 0.00	48.09 4.69 0.00	44.32 3.81 0.00	41.04 3.08 0.00	36.86 2.57 0.00
HUDSON_AVE_GT_4 23540	37.36 2.70 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.65 2.56 0.00	45.87 3.63 0.00	44.79 4.03 0.00	45.56 4.25 0.00	46.45 4.53 0.00	47.32 4.77 0.00	45.10 4.51 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.33 5.71 0.00	58.02 6.45 0.00	52.86 6.08 0.00	50.19 5.54 0.00	48.09 4.69 0.00	44.32 3.81 0.00	41.04 3.08 0.00	36.86 2.57 0.00
HUDSON_AVE_GT_5 23657	37.36 2.70 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.65 2.56 0.00	45.87 3.63 0.00	44.79 4.03 0.00	45.56 4.25 0.00	46.45 4.53 0.00	47.32 4.77 0.00	45.10 4.51 0.00	44.46 4.26 0.00	44.80 4.29 0.00	42.95 3.80 0.00	39.40 3.58 0.00	53.33 5.71 0.00	58.02 6.45 0.00	52.86 6.08 0.00	50.19 5.54 0.00	48.09 4.69 0.00	44.32 3.81 0.00	41.04 3.08 0.00	36.86 2.57 0.00
HUDSON_AVE_10 24168	37.19 2.53 0.00	35.23 2.12 0.00	34.16 1.99 0.00	34.16 1.96 0.00	34.17 1.90 0.00	37.47 2.39 0.00	45.70 3.46 0.00	44.63 3.87 0.00	45.40 4.09 0.00	46.28 4.36 0.00	47.11 4.55 0.00	44.89 4.30 0.00	44.22 4.02 0.00	44.60 4.09 0.00	42.75 3.60 0.00	39.22 3.40 0.00	53.05 5.43 0.00	57.76 6.19 0.00	52.62 5.85 0.00	49.97 5.31 0.00	47.88 4.47 0.00	44.11 3.61 0.00	40.81 2.85 0.00	36.69 2.40 0.00
HUNTER_MOUNT___DRP 323613	36.84 2.18 0.00	35.17 2.05 0.00	34.19 2.03 0.00	34.19 2.00 0.00	34.23 1.97 0.00	37.08 2.00 0.00	45.02 2.79 0.00	45.44 4.69 0.00	45.85 4.54 0.00	46.45 4.53 0.00	46.98 4.43 0.00	44.57 3.98 0.00	43.69 3.50 0.00	44.36 3.85 0.00	42.21 3.05 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.19 5.62 0.00	52.11 5.33 0.00	49.70 5.05 0.00	47.88 4.47 0.00	44.48 3.97 0.00	41.95 3.99 0.00	36.49 2.19 0.00
HUNTLEY___63 23557	33.10 -1.56 0.00	31.92 -1.19 0.00	30.98 -1.19 0.00	31.07 -1.13 0.00	31.14 -1.13 0.00	33.86 -1.23 0.00	23.98 -1.99 16.27	27.11 -2.36 11.28	25.64 -2.15 13.52	26.82 -2.31 12.80	28.83 -2.17 11.55	28.62 -2.19 9.78	27.06 -2.25 10.89	26.88 -2.23 11.40	25.38 -2.27 11.50	28.48 -2.08 5.26	28.81 -2.48 16.33	30.93 -2.06 18.58	30.25 -1.96 14.56	26.87 -1.96 15.82	28.65 -2.17 12.58	25.42 -1.62 13.47	27.04 -2.09 8.84	30.70 -2.30 1.30
HUNTLEY___64 23558	33.10 -1.56 0.00	31.92 -1.19 0.00	30.98 -1.19 0.00	31.07 -1.13 0.00	31.14 -1.13 0.00	33.86 -1.23 0.00	23.98 -1.99 16.27	27.11 -2.36 11.28	25.64 -2.15 13.52	26.82 -2.31 12.80	28.83 -2.17 11.55	28.62 -2.19 9.78	27.06 -2.25 10.89	26.88 -2.23 11.40	25.38 -2.27 11.50	28.48 -2.08 5.26	28.81 -2.48 16.33	30.93 -2.06 18.58	30.25 -1.96 14.56	26.87 -1.96 15.82	28.65 -2.17 12.58	25.42 -1.62 13.47	27.04 -2.09 8.84	30.70 -2.30 1.30
HUNTLEY___65 23559	33.10 -1.56 0.00	31.92 -1.19 0.00	30.98 -1.19 0.00	31.07 -1.13 0.00	31.14 -1.13 0.00	33.86 -1.23 0.00	23.98 -1.99 16.27	27.11 -2.36 11.28	25.64 -2.15 13.52	26.82 -2.31 12.80	28.83 -2.17 11.55	28.62 -2.19 9.78	27.06 -2.25 10.89	26.88 -2.23 11.40	25.38 -2.27 11.50	28.48 -2.08 5.26	28.81 -2.48 16.33	30.93 -2.06 18.58	30.25 -1.96 14.56	26.87 -1.96 15.82	28.65 -2.17 12.58	25.42 -1.62 13.47	27.04 -2.09 8.84	30.70 -2.30 1.30
HUNTLEY___66 23560	33.10 -1.56 0.00	31.92 -1.19 0.00	30.98 -1.19 0.00	31.07 -1.13 0.00	31.14 -1.13 0.00	33.86 -1.23 0.00	23.98 -1.99 16.27	27.11 -2.36 11.28	25.64 -2.15 13.52	26.82 -2.31 12.80	28.83 -2.17 11.55	28.62 -2.19 9.78	27.06 -2.25 10.89	26.88 -2.23 11.40	25.38 -2.27 11.50	28.48 -2.08 5.26	28.81 -2.48 16.33	30.93 -2.06 18.58	30.25 -1.96 14.56	26.87 -1.96 15.82	28.65 -2.17 12.58	25.42 -1.62 13.47	27.04 -2.09 8.84	30.70 -2.30 1.30

HUNTLEY___67 23561	32.68 -1.98 0.00	31.53 -1.59 0.00	30.62 -1.54 0.00	30.68 -1.51 0.00	30.78 -1.48 0.00	33.44 -1.65 0.00	23.51 -2.45 16.27	26.54 -2.93 11.28	25.02 -2.77 13.52	26.23 -2.89 12.80	28.15 -2.85 11.55	28.01 -2.80 9.78	26.46 -2.85 10.89	26.27 -2.84 11.40	24.83 -2.82 11.50	27.98 -2.58 5.26	28.10 -3.19 16.33	30.00 -2.99 18.58	29.50 -2.71 14.56	26.15 -2.68 15.82	28.00 -2.82 12.58	24.81 -2.23 13.47	26.58 -2.54 8.84	30.25 -2.74 1.30
HUNTLEY___68 23562	32.68 -1.98 0.00	31.53 -1.59 0.00	30.62 -1.54 0.00	30.68 -1.51 0.00	30.78 -1.48 0.00	33.44 -1.65 0.00	23.51 -2.45 16.27	26.54 -2.93 11.28	25.02 -2.77 13.52	26.23 -2.89 12.80	28.15 -2.85 11.55	28.01 -2.80 9.78	26.46 -2.85 10.89	26.27 -2.84 11.40	24.83 -2.82 11.50	27.98 -2.58 5.26	28.10 -3.19 16.33	30.00 -2.99 18.58	29.50 -2.71 14.56	26.15 -2.68 15.82	28.00 -2.82 12.58	24.81 -2.23 13.47	26.58 -2.54 8.84	30.25 -2.74 1.30
HYLAND___LFGE 323620	34.69 0.03 0.00	33.31 0.20 0.00	32.30 0.13 0.00	32.39 0.19 0.00	32.49 0.23 0.00	35.47 0.39 0.00	43.16 0.93 0.00	41.57 0.82 0.00	42.47 1.16 0.00	42.93 1.01 0.00	43.74 1.19 0.00	41.60 1.01 0.00	41.88 1.69 0.00	41.40 0.89 0.00	40.80 1.64 0.00	37.29 1.47 0.00	50.05 2.43 0.00	54.97 3.40 0.00	48.69 1.92 0.00	46.39 1.74 0.00	44.75 1.35 0.00	41.93 1.42 0.00	38.53 0.57 0.00	34.16 -0.14 0.00
INDECK___CORINTH 23802	36.18 1.52 0.00	34.64 1.52 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.94 1.68 0.00	36.84 1.75 0.00	44.60 2.37 0.00	43.12 2.36 0.00	43.37 2.07 0.00	44.14 2.22 0.00	44.42 1.87 0.00	42.29 1.70 0.00	41.80 1.61 0.00	42.21 1.70 0.00	40.44 1.29 0.00	37.57 1.76 0.00	50.67 3.05 0.00	55.23 3.66 0.00	49.63 2.85 0.00	47.60 2.95 0.00	45.62 2.21 0.00	42.05 1.54 0.00	39.37 1.40 0.00	36.18 1.89 0.00
INDECK___ILION 23567	35.52 0.87 0.00	33.91 0.79 0.00	32.97 0.80 0.00	33.00 0.80 0.00	33.07 0.81 0.00	35.96 0.88 0.00	43.38 1.14 0.00	41.89 1.14 0.00	42.51 1.20 0.00	43.18 1.26 0.00	43.83 1.28 0.00	41.77 1.18 0.00	41.48 1.29 0.00	41.64 1.13 0.00	40.37 1.21 0.00	36.93 1.11 0.00	49.29 1.67 0.00	53.53 1.96 0.00	48.32 1.54 0.00	46.13 1.47 0.00	44.71 1.30 0.00	41.64 1.13 0.00	38.95 0.99 0.00	35.15 0.86 0.00
INDECK___OLEAN 23982	33.20 -1.46 0.00	32.02 -1.09 0.00	31.04 -1.13 0.00	31.17 -1.03 0.00	31.23 -1.03 0.00	34.14 -0.95 0.00	25.79 -0.17 16.27	29.88 0.41 11.28	28.78 0.99 13.52	30.17 1.05 12.80	32.49 1.49 11.55	31.78 0.97 9.78	30.03 0.72 10.89	29.88 0.77 11.40	28.12 0.47 11.50	31.21 0.64 5.26	32.57 1.29 16.33	35.21 2.22 18.58	34.08 1.87 14.56	30.35 1.52 15.82	31.73 0.91 12.58	28.13 1.09 13.47	28.48 -0.65 8.84	31.62 -1.37 1.30
INDECK___OSWEGO 23783	33.72 -0.94 0.00	32.22 -0.89 0.00	31.30 -0.87 0.00	31.33 -0.87 0.00	31.39 -0.87 0.00	34.21 -0.88 0.00	41.22 -1.01 0.00	39.82 -0.94 0.00	40.44 -0.87 0.00	41.00 -0.92 0.00	41.66 -0.89 0.00	39.70 -0.89 0.00	39.35 -0.84 0.00	39.58 -0.93 0.00	38.29 -0.86 0.00	35.03 -0.79 0.00	46.71 -0.90 0.00	50.80 -0.77 0.00	45.93 -0.84 0.00	43.85 -0.80 0.00	42.49 -0.91 0.00	39.74 -0.77 0.00	37.05 -0.91 0.00	33.44 -0.86 0.00
INDECK___YERKES 23781	33.10 -1.56 0.00	31.92 -1.19 0.00	30.98 -1.19 0.00	31.07 -1.13 0.00	31.14 -1.13 0.00	33.86 -1.23 0.00	23.98 -1.99 16.27	27.11 -2.36 11.28	25.64 -2.15 13.52	26.82 -2.31 12.80	28.83 -2.17 11.55	28.62 -2.19 9.78	27.06 -2.25 10.89	26.88 -2.23 11.40	25.38 -2.27 11.50	28.48 -2.08 5.26	28.81 -2.48 16.33	30.93 -2.06 18.58	30.25 -1.96 14.56	26.87 -1.96 15.82	28.65 -2.17 12.58	25.42 -1.62 13.47	27.04 -2.09 8.84	30.70 -2.30 1.30
INDIAN POINT_GT_1 24139	36.84 2.18 0.00	34.97 1.85 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.94 1.68 0.00	37.15 2.07 0.00	45.19 2.96 0.00	44.18 3.42 0.00	44.86 3.55 0.00	45.70 3.77 0.00	46.55 4.00 0.00	44.32 3.73 0.00	43.73 3.54 0.00	44.11 3.61 0.00	42.28 3.13 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.09 5.52 0.00	51.92 5.15 0.00	49.39 4.73 0.00	47.40 3.99 0.00	43.71 3.20 0.00	40.54 2.58 0.00	36.35 2.06 0.00
INDIAN POINT_GT_2 23659	36.84 2.18 0.00	34.97 1.85 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.94 1.68 0.00	37.15 2.07 0.00	45.19 2.96 0.00	44.18 3.42 0.00	44.86 3.55 0.00	45.70 3.77 0.00	46.55 4.00 0.00	44.32 3.73 0.00	43.73 3.54 0.00	44.11 3.61 0.00	42.28 3.13 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.09 5.52 0.00	51.92 5.15 0.00	49.39 4.73 0.00	47.40 3.99 0.00	43.71 3.20 0.00	40.54 2.58 0.00	36.35 2.06 0.00
INDIAN POINT_GT_3 24019	36.84 2.18 0.00	34.97 1.85 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.94 1.68 0.00	37.15 2.07 0.00	45.19 2.96 0.00	44.18 3.42 0.00	44.86 3.55 0.00	45.70 3.77 0.00	46.55 4.00 0.00	44.32 3.73 0.00	43.73 3.54 0.00	44.11 3.61 0.00	42.28 3.13 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.09 5.52 0.00	51.92 5.15 0.00	49.39 4.73 0.00	47.40 3.99 0.00	43.71 3.20 0.00	40.54 2.58 0.00	36.35 2.06 0.00
INDIAN POINT___2 23530	36.77 2.11 0.00	34.94 1.82 0.00	33.87 1.70 0.00	33.87 1.67 0.00	33.91 1.65 0.00	37.12 2.03 0.00	45.11 2.87 0.00	44.14 3.38 0.00	44.82 3.51 0.00	45.65 3.73 0.00	46.47 3.91 0.00	44.28 3.69 0.00	43.69 3.50 0.00	44.03 3.52 0.00	42.21 3.05 0.00	38.76 2.94 0.00	52.38 4.76 0.00	56.98 5.41 0.00	51.87 5.10 0.00	49.30 4.64 0.00	47.31 3.91 0.00	43.67 3.16 0.00	40.47 2.51 0.00	36.28 1.99 0.00
INDIAN POINT___3 23531	36.74 2.08 0.00	34.87 1.76 0.00	33.84 1.67 0.00	33.84 1.64 0.00	33.88 1.61 0.00	37.05 1.96 0.00	45.02 2.79 0.00	44.05 3.30 0.00	44.74 3.43 0.00	45.57 3.65 0.00	46.38 3.83 0.00	44.16 3.57 0.00	43.57 3.38 0.00	43.95 3.44 0.00	42.13 2.98 0.00	38.65 2.83 0.00	52.29 4.67 0.00	56.88 5.31 0.00	51.73 4.96 0.00	49.21 4.55 0.00	47.23 3.82 0.00	43.59 3.08 0.00	40.39 2.43 0.00	36.25 1.95 0.00
IP CORINTH___1 23988	35.84 1.18 0.00	34.27 1.16 0.00	33.45 1.29 0.00	33.45 1.26 0.00	33.59 1.32 0.00	36.42 1.33 0.00	44.14 1.90 0.00	42.71 1.96 0.00	42.96 1.65 0.00	43.77 1.84 0.00	44.04 1.49 0.00	41.93 1.34 0.00	41.44 1.25 0.00	41.84 1.34 0.00	40.09 0.94 0.00	37.25 1.43 0.00	50.19 2.57 0.00	54.82 3.25 0.00	49.25 2.48 0.00	47.20 2.55 0.00	45.27 1.87 0.00	41.68 1.17 0.00	39.06 1.10 0.00	35.84 1.54 0.00
IP___TICONDEROGA 23804	38.33 3.67 0.00	36.66 3.54 0.00	35.96 3.80 0.00	35.96 3.77 0.00	36.14 3.87 0.00	39.15 4.07 0.00	47.43 5.19 0.00	45.73 4.97 0.00	45.65 4.34 0.00	46.58 4.65 0.00	46.59 4.04 0.00	44.20 3.61 0.00	43.85 3.66 0.00	44.11 3.61 0.00	42.44 3.29 0.00	39.33 3.51 0.00	53.10 5.48 0.00	58.12 6.55 0.00	52.25 5.47 0.00	49.79 5.14 0.00	47.57 4.17 0.00	43.83 3.32 0.00	41.00 3.04 0.00	38.03 3.74 0.00
JARVIS____ 23743	34.90 0.24 0.00	33.35 0.23 0.00	32.39 0.23 0.00	32.42 0.23 0.00	32.49 0.23 0.00	35.33 0.25 0.00	42.61 0.38 0.00	41.12 0.37 0.00	41.72 0.41 0.00	42.38 0.46 0.00	43.02 0.47 0.00	41.00 0.41 0.00	40.56 0.36 0.00	40.87 0.36 0.00	39.47 0.31 0.00	36.14 0.32 0.00	48.14 0.52 0.00	52.24 0.67 0.00	47.34 0.56 0.00	45.19 0.54 0.00	43.84 0.43 0.00	40.87 0.36 0.00	38.23 0.27 0.00	34.53 0.24 0.00

JENNISON___1 23625	35.56 0.90 0.00	33.98 0.86 0.00	33.00 0.84 0.00	33.07 0.87 0.00	33.17 0.90 0.00	36.24 1.16 0.00	44.30 2.07 0.00	43.08 2.32 0.00	43.95 2.64 0.00	44.61 2.68 0.00	45.36 2.81 0.00	43.19 2.60 0.00	42.89 2.69 0.00	42.98 2.47 0.00	41.62 2.47 0.00	38.04 2.22 0.00	51.10 3.48 0.00	55.80 4.23 0.00	50.14 3.37 0.00	47.91 3.26 0.00	46.14 2.73 0.00	42.94 2.43 0.00	39.60 1.63 0.00	35.36 1.06 0.00
JENNISON___2 23626	35.52 0.87 0.00	33.94 0.83 0.00	32.97 0.80 0.00	33.03 0.84 0.00	33.14 0.87 0.00	36.17 1.09 0.00	44.22 1.99 0.00	43.04 2.28 0.00	43.87 2.56 0.00	44.56 2.64 0.00	45.32 2.77 0.00	43.11 2.52 0.00	42.81 2.61 0.00	42.94 2.43 0.00	41.58 2.43 0.00	38.00 2.18 0.00	51.00 3.38 0.00	55.70 4.13 0.00	50.05 3.27 0.00	47.82 3.17 0.00	46.10 2.69 0.00	42.86 2.35 0.00	39.52 1.56 0.00	35.32 1.03 0.00
KEDC PORT_JEFF_GT2 24210	38.61 3.95 0.00	36.46 3.34 0.00	35.25 3.09 0.00	35.22 3.03 0.00	35.30 3.03 0.00	38.91 3.82 0.00	46.63 4.39 0.00	45.31 4.56 0.00	46.76 5.45 0.00	47.41 5.49 0.00	48.30 5.74 0.00	46.03 5.44 0.00	45.30 5.10 0.00	45.57 5.06 0.00	43.69 4.54 0.00	40.74 4.44 -0.48	54.78 7.10 -0.07	62.52 8.15 -2.80	58.18 7.25 -4.15	54.93 6.74 -3.53	52.48 5.82 -3.26	45.82 4.98 -0.32	41.95 3.99 0.00	37.65 3.36 0.00
KEDC PORT_JEFF_GT3 24211	38.61 3.95 0.00	36.46 3.34 0.00	35.25 3.09 0.00	35.22 3.03 0.00	35.30 3.03 0.00	38.91 3.82 0.00	46.63 4.39 0.00	45.31 4.56 0.00	46.76 5.45 0.00	47.41 5.49 0.00	48.30 5.74 0.00	46.03 5.44 0.00	45.30 5.10 0.00	45.57 5.06 0.00	43.69 4.54 0.00	40.74 4.44 -0.48	54.78 7.10 -0.07	62.52 8.15 -2.80	58.18 7.25 -4.15	54.93 6.74 -3.53	52.48 5.82 -3.26	45.82 4.98 -0.32	41.95 3.99 0.00	37.65 3.36 0.00
KEDC_GLWD_GT4 24219	37.67 3.02 0.00	35.70 2.58 0.00	34.58 2.41 0.00	34.58 2.38 0.00	34.62 2.36 0.00	37.96 2.88 0.00	46.08 3.84 0.00	45.08 4.32 -0.01	46.06 4.75 -0.01	46.88 4.95 -0.01	47.72 5.15 -0.02	45.48 4.87 -0.02	44.84 4.62 -0.02	45.23 4.70 -0.02	43.36 4.19 -0.02	41.58 3.90 -1.86	53.93 6.10 -0.22	63.58 6.96 -5.04	60.64 6.41 -7.45	54.99 5.85 -4.49	52.08 5.04 -3.64	46.03 4.25 -1.27	41.51 3.53 -0.02	37.21 2.91 -0.01
KEDC_GLWD_GT5 24220	37.67 3.02 0.00	35.70 2.58 0.00	34.58 2.41 0.00	34.58 2.38 0.00	34.62 2.36 0.00	37.96 2.88 0.00	46.08 3.84 0.00	45.08 4.32 -0.01	46.06 4.75 -0.01	46.88 4.95 -0.01	47.72 5.15 -0.02	45.48 4.87 -0.02	44.84 4.62 -0.02	45.23 4.70 -0.02	43.36 4.19 -0.02	41.58 3.90 -1.86	53.93 6.10 -0.22	63.58 6.96 -5.04	60.64 6.41 -7.45	54.99 5.85 -4.49	52.08 5.04 -3.64	46.03 4.25 -1.27	41.51 3.53 -0.02	37.21 2.91 -0.01
KENSICO____ 23655	37.01 2.36 0.00	35.13 2.02 0.00	34.10 1.93 0.00	34.10 1.90 0.00	34.14 1.87 0.00	37.36 2.28 0.00	45.44 3.21 0.00	44.42 3.67 0.00	45.11 3.80 0.00	45.95 4.02 0.00	46.76 4.21 0.00	44.57 3.98 0.00	43.97 3.78 0.00	44.32 3.81 0.00	42.48 3.33 0.00	39.01 3.19 0.00	52.71 5.10 0.00	57.40 5.83 0.00	52.20 5.43 0.00	49.65 5.00 0.00	47.62 4.21 0.00	43.91 3.40 0.00	40.70 2.73 0.00	36.52 2.23 0.00
KIAC_JFK_GT1 23816	37.05 2.39 0.00	35.13 2.02 0.00	34.03 1.87 0.00	34.03 1.84 0.00	34.01 1.74 0.00	37.33 2.25 0.00	45.61 3.38 0.00	44.54 3.79 0.00	45.40 4.09 0.00	46.20 4.28 0.00	46.94 4.38 0.00	44.73 4.14 0.00	44.01 3.82 0.00	44.44 3.93 0.00	42.52 3.37 0.00	39.01 3.19 0.00	52.76 5.14 0.00	57.45 5.88 0.00	52.44 5.66 0.00	49.79 5.14 0.00	47.75 4.34 0.00	43.91 3.40 0.00	40.70 2.73 0.00	36.66 2.37 0.00
KIAC_JFK_GT2 23817	37.05 2.39 0.00	35.13 2.02 0.00	34.03 1.87 0.00	34.03 1.84 0.00	34.01 1.74 0.00	37.33 2.25 0.00	45.61 3.38 0.00	44.54 3.79 0.00	45.40 4.09 0.00	46.20 4.28 0.00	46.94 4.38 0.00	44.73 4.14 0.00	44.01 3.82 0.00	44.44 3.93 0.00	42.52 3.37 0.00	39.01 3.19 0.00	52.76 5.14 0.00	57.45 5.88 0.00	52.44 5.66 0.00	49.79 5.14 0.00	47.75 4.34 0.00	43.91 3.40 0.00	40.70 2.73 0.00	36.66 2.37 0.00
KINTIGH____ 23543	32.99 -1.66 0.00	31.76 -1.36 0.00	30.82 -1.35 0.00	30.91 -1.29 0.00	30.98 -1.29 0.00	33.68 -1.40 0.00	23.77 -2.20 16.27	26.86 -2.61 11.28	25.31 -2.48 13.52	26.49 -2.64 12.80	28.40 -2.60 11.55	28.29 -2.52 9.78	26.74 -2.57 10.89	26.55 -2.55 11.40	25.15 -2.51 11.50	28.23 -2.33 5.26	28.43 -2.86 16.33	30.36 -2.63 18.58	29.78 -2.43 14.56	26.46 -2.37 15.82	28.30 -2.52 12.58	25.05 -1.98 13.47	26.92 -2.20 8.84	30.70 -2.30 1.30
LEDERLE____ 23769	37.05 2.39 0.00	35.20 2.09 0.00	34.13 1.96 0.00	34.13 1.93 0.00	34.17 1.90 0.00	37.40 2.32 0.00	45.49 3.25 0.00	44.63 3.87 0.00	45.32 4.01 0.00	46.16 4.23 0.00	47.02 4.47 0.00	44.77 4.18 0.00	44.38 4.18 0.00	44.52 4.01 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.19 5.57 0.00	57.91 6.34 0.00	52.48 5.71 0.00	49.88 5.22 0.00	47.88 4.47 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.59 2.30 0.00
LINDEN COGEN____ 23786	31.00 2.53 6.19	35.07 1.95 0.00	34.00 1.83 0.00	34.00 1.80 0.00	34.00 1.74 0.01	37.29 2.21 0.00	45.61 3.38 0.00	44.54 3.79 0.00	45.27 3.97 0.00	46.11 4.19 0.00	46.98 4.43 0.00	44.77 4.18 0.00	44.13 3.94 0.00	44.52 4.01 0.00	42.64 3.48 0.00	9.64 3.33 29.51	53.09 5.48 0.00	56.29 6.24 1.52	50.42 5.89 2.25	47.33 5.31 2.64	47.92 4.51 0.00	44.15 3.65 0.00	40.81 2.85 0.00	36.69 2.40 0.00
LIPA_MISC_IPP 23656	38.43 3.78 0.00	36.33 3.21 0.00	35.09 2.93 0.00	35.06 2.87 0.00	35.17 2.90 0.00	38.73 3.65 0.00	46.25 4.01 0.00	44.78 4.03 0.00	46.22 4.92 0.00	46.86 4.95 0.00	47.83 5.28 0.00	45.54 4.95 0.00	44.78 4.58 0.00	45.04 4.54 0.00	43.14 3.99 0.00	40.27 4.01 -0.44	54.26 6.57 -0.06	61.84 7.53 -2.75	57.63 6.78 -4.08	54.46 6.30 -3.51	52.04 5.38 -3.25	45.39 4.58 -0.30	41.49 3.53 0.00	37.31 3.02 0.00
LITTLE FALLS___HYD 24013	36.42 1.77 0.00	34.77 1.66 0.00	33.77 1.61 0.00	33.81 1.61 0.00	33.88 1.61 0.00	36.84 1.75 0.00	44.39 2.15 0.00	42.95 2.20 0.00	43.58 2.27 0.00	44.27 2.35 0.00	44.94 2.38 0.00	42.82 2.23 0.00	42.57 2.37 0.00	42.70 2.19 0.00	41.42 2.27 0.00	37.90 2.08 0.00	50.57 2.95 0.00	54.97 3.40 0.00	49.58 2.81 0.00	47.29 2.63 0.00	45.84 2.43 0.00	42.70 2.19 0.00	39.94 1.97 0.00	36.04 1.75 0.00
LI_NEWBRIDGE___DRP 323616	37.57 2.91 0.00	35.60 2.48 0.00	34.45 2.28 0.00	34.42 2.22 0.00	34.49 2.23 0.00	37.86 2.77 0.00	45.74 3.51 0.00	44.70 3.95 0.01	45.93 4.63 0.01	46.69 4.78 0.01	47.57 5.02 0.01	45.33 4.75 0.01	44.73 4.54 0.01	45.04 4.54 0.01	43.22 4.07 0.01	39.73 3.83 -0.08	53.50 5.86 -0.03	60.47 6.76 -2.15	56.05 6.08 -3.20	53.49 5.58 -3.25	51.41 4.86 -3.15	44.73 4.17 -0.05	41.41 3.45 0.01	37.24 2.95 0.01
LONG_LAKE_PHOENIX 24014	33.69 -0.97 0.00	32.15 -0.96 0.00	31.23 -0.93 0.00	31.26 -0.93 0.00	31.36 -0.90 0.00	34.14 -0.95 0.00	41.18 -1.06 0.00	39.78 -0.98 0.00	40.40 -0.91 0.00	40.96 -0.96 0.00	41.62 -0.94 0.00	39.70 -0.89 0.00	39.47 -0.72 0.00	39.58 -0.93 0.00	38.41 -0.74 0.00	35.14 -0.68 0.00	46.90 -0.71 0.00	51.00 -0.57 0.00	45.93 -0.84 0.00	43.85 -0.80 0.00	42.49 -0.91 0.00	39.70 -0.81 0.00	37.01 -0.95 0.00	33.40 -0.89 0.00

LOVETT___3 23632	36.63 1.98 0.00	34.77 1.66 0.00	33.74 1.58 0.00	33.74 1.55 0.00	33.78 1.52 0.00	36.94 1.86 0.00	44.94 2.70 0.00	43.89 3.14 0.00	44.57 3.26 0.00	45.40 3.48 0.00	46.21 3.66 0.00	44.04 3.45 0.00	43.41 3.22 0.00	43.79 3.28 0.00	41.97 2.82 0.00	38.50 2.69 0.00	52.05 4.43 0.00	56.68 5.11 0.00	51.55 4.77 0.00	49.03 4.38 0.00	47.05 3.65 0.00	43.43 2.92 0.00	40.24 2.28 0.00	36.14 1.85 0.00
LOVETT___4 23642	36.84 2.18 0.00	35.00 1.89 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.98 1.71 0.00	37.19 2.11 0.00	45.19 2.96 0.00	44.26 3.50 0.00	44.94 3.64 0.00	45.78 3.86 0.00	46.59 4.04 0.00	44.41 3.82 0.00	43.77 3.58 0.00	44.15 3.65 0.00	42.32 3.17 0.00	38.83 3.01 0.00	52.52 4.90 0.00	57.14 5.57 0.00	52.01 5.24 0.00	49.43 4.78 0.00	47.44 4.04 0.00	43.79 3.28 0.00	40.58 2.62 0.00	36.35 2.06 0.00
LOVETT___5 23593	36.84 2.18 0.00	35.00 1.89 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.98 1.71 0.00	37.19 2.11 0.00	45.19 2.96 0.00	44.26 3.50 0.00	44.94 3.64 0.00	45.78 3.86 0.00	46.59 4.04 0.00	44.41 3.82 0.00	43.77 3.58 0.00	44.15 3.65 0.00	42.32 3.17 0.00	38.83 3.01 0.00	52.52 4.90 0.00	57.14 5.57 0.00	52.01 5.24 0.00	49.43 4.78 0.00	47.44 4.04 0.00	43.79 3.28 0.00	40.58 2.62 0.00	36.35 2.06 0.00
LOWER RAQUET___HYD 24057	33.79 -0.87 0.00	32.62 -0.50 0.00	31.59 -0.58 0.00	31.62 -0.58 0.00	31.65 -0.61 0.00	34.38 -0.70 0.00	41.81 -0.42 0.00	39.98 -0.77 0.00	40.90 -0.41 0.00	41.17 -0.75 0.00	41.87 -0.68 0.00	39.49 -1.10 0.00	39.27 -0.92 0.00	39.45 -1.05 0.00	38.68 -0.47 0.00	35.10 -0.72 0.00	45.95 -1.67 0.00	49.40 -2.17 0.00	44.58 -2.20 0.00	42.73 -1.92 0.00	42.67 -0.74 0.00	39.66 -0.85 0.00	37.58 -0.38 0.00	33.88 -0.41 0.00
LOWER___HUDSON 24059	36.29 1.63 0.00	34.67 1.56 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.91 1.65 0.00	36.63 1.54 0.00	44.30 2.07 0.00	42.83 2.08 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.34 1.79 0.00	42.25 1.66 0.00	41.72 1.53 0.00	42.05 1.54 0.00	40.33 1.17 0.00	37.22 1.40 0.00	50.14 2.52 0.00	54.61 3.04 0.00	49.40 2.62 0.00	47.11 2.46 0.00	45.32 1.91 0.00	41.97 1.46 0.00	39.44 1.48 0.00	36.08 1.78 0.00
LWR___OSWEGATCHIE_HYD 23850	34.03 -0.62 0.00	32.65 -0.46 0.00	31.65 -0.51 0.00	31.71 -0.48 0.00	31.72 -0.55 0.00	34.52 -0.56 0.00	42.11 -0.13 0.00	40.47 -0.29 0.00	41.47 0.17 0.00	41.84 -0.08 0.00	42.59 0.04 0.00	40.31 -0.28 0.00	39.99 -0.20 0.00	40.06 -0.45 0.00	39.15 0.00 0.00	35.68 -0.14 0.00	47.14 -0.48 0.00	51.05 -0.52 0.00	45.98 -0.80 0.00	44.07 -0.58 0.00	43.41 0.00 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.05 -0.24 0.00
LYONS_FALL_HYD 23570	34.62 -0.03 0.00	32.95 -0.17 0.00	32.01 -0.16 0.00	32.04 -0.16 0.00	32.10 -0.16 0.00	34.98 -0.11 0.00	42.53 0.30 0.00	41.12 0.37 0.00	41.97 0.66 0.00	42.51 0.59 0.00	43.23 0.68 0.00	41.12 0.53 0.00	40.76 0.56 0.00	40.91 0.41 0.00	39.66 0.51 0.00	36.21 0.39 0.00	48.33 0.71 0.00	52.60 1.03 0.00	47.38 0.61 0.00	45.32 0.67 0.00	44.06 0.65 0.00	40.91 0.41 0.00	38.15 0.19 0.00	34.29 0.00 0.00
MAPLE_RIDGE_WT_1 323574	34.48 -0.17 0.00	32.98 -0.13 0.00	32.04 -0.13 0.00	32.07 -0.13 0.00	32.14 -0.13 0.00	34.91 -0.18 0.00	41.98 -0.25 0.00	40.39 -0.37 0.00	40.94 -0.37 0.00	41.50 -0.42 0.00	42.08 -0.47 0.00	40.14 -0.45 0.00	39.75 -0.44 0.00	40.02 -0.49 0.00	38.68 -0.47 0.00	35.32 -0.50 0.00	46.86 -0.76 0.00	50.69 -0.88 0.00	45.93 -0.84 0.00	43.89 -0.76 0.00	42.84 -0.56 0.00	39.98 -0.53 0.00	37.51 -0.46 0.00	33.88 -0.41 0.00
MAPLE_RIDGE_WT_2 323611	34.48 -0.17 0.00	32.98 -0.13 0.00	32.04 -0.13 0.00	32.07 -0.13 0.00	32.14 -0.13 0.00	34.91 -0.18 0.00	41.98 -0.25 0.00	40.39 -0.37 0.00	40.94 -0.37 0.00	41.50 -0.42 0.00	42.08 -0.47 0.00	40.14 -0.45 0.00	39.75 -0.44 0.00	40.02 -0.49 0.00	38.68 -0.47 0.00	35.32 -0.50 0.00	46.86 -0.76 0.00	50.69 -0.88 0.00	45.93 -0.84 0.00	43.89 -0.76 0.00	42.84 -0.56 0.00	39.98 -0.53 0.00	37.51 -0.46 0.00	33.88 -0.41 0.00
MG INDUSTRY___DRP 24185	35.70 1.04 0.00	34.04 0.93 0.00	33.13 0.96 0.00	33.13 0.93 0.00	33.20 0.94 0.00	34.17 -0.91 0.00	41.43 -0.80 0.00	40.43 -0.33 0.00	38.17 -3.14 0.00	38.86 -3.06 0.00	39.49 -3.06 0.00	37.63 -2.96 0.00	37.14 -3.05 0.00	37.39 -3.12 0.00	35.90 -3.25 0.00	33.02 -2.79 0.00	44.71 -2.90 0.00	48.68 -2.89 0.00	44.20 -2.57 0.00	42.06 -2.59 0.00	40.32 -3.08 0.00	37.19 -3.32 0.00	34.55 -3.42 0.00	33.44 -0.86 0.00
MID___OSWEGATCHIE_HYD 23849	34.03 -0.62 0.00	32.65 -0.46 0.00	31.65 -0.51 0.00	31.71 -0.48 0.00	31.72 -0.55 0.00	34.52 -0.56 0.00	42.11 -0.13 0.00	40.47 -0.29 0.00	41.47 0.17 0.00	41.84 -0.08 0.00	42.59 0.04 0.00	40.31 -0.28 0.00	39.99 -0.20 0.00	40.06 -0.45 0.00	39.15 0.00 0.00	35.68 -0.14 0.00	47.14 -0.48 0.00	51.05 -0.52 0.00	45.98 -0.80 0.00	44.07 -0.58 0.00	43.41 0.00 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.05 -0.24 0.00
MID___RAQUETTE_HYD 23851	33.79 -0.87 0.00	32.62 -0.50 0.00	31.59 -0.58 0.00	31.62 -0.58 0.00	31.65 -0.61 0.00	34.38 -0.70 0.00	41.81 -0.42 0.00	39.98 -0.77 0.00	40.90 -0.41 0.00	41.17 -0.75 0.00	41.87 -0.68 0.00	39.49 -1.10 0.00	39.27 -0.92 0.00	39.45 -1.05 0.00	38.68 -0.47 0.00	35.10 -0.72 0.00	45.95 -1.67 0.00	49.40 -2.17 0.00	44.58 -2.20 0.00	42.73 -1.92 0.00	42.67 -0.74 0.00	39.66 -0.85 0.00	37.58 -0.38 0.00	33.88 -0.41 0.00
MILLIKEN___1 23584	32.44 -2.22 0.00	31.06 -2.05 0.00	30.24 -1.93 0.00	30.27 -1.93 0.00	30.30 -1.97 0.00	33.08 -2.00 0.00	40.46 -1.77 0.00	39.20 -1.55 0.00	39.99 -1.32 0.00	40.46 -1.47 0.00	41.15 -1.40 0.00	39.21 -1.38 0.00	38.99 -1.21 0.00	39.01 -1.50 0.00	37.90 -1.25 0.00	34.64 -1.18 0.00	46.43 -1.19 0.00	50.74 -0.83 0.00	45.56 -1.22 0.00	43.45 -1.21 0.00	41.93 -1.48 0.00	39.09 -1.42 0.00	36.14 -1.82 0.00	32.20 -2.09 0.00
MILLIKEN___2 23585	32.44 -2.22 0.00	31.06 -2.05 0.00	30.24 -1.93 0.00	30.27 -1.93 0.00	30.30 -1.97 0.00	33.08 -2.00 0.00	40.46 -1.77 0.00	39.20 -1.55 0.00	39.99 -1.32 0.00	40.46 -1.47 0.00	41.15 -1.40 0.00	39.21 -1.38 0.00	38.99 -1.21 0.00	39.01 -1.50 0.00	37.90 -1.25 0.00	34.64 -1.18 0.00	46.43 -1.19 0.00	50.74 -0.83 0.00	45.56 -1.22 0.00	43.45 -1.21 0.00	41.93 -1.48 0.00	39.09 -1.42 0.00	36.14 -1.82 0.00	32.20 -2.09 0.00
MILLIKEN___DIESEL 23629	32.44 -2.22 0.00	31.06 -2.05 0.00	30.24 -1.93 0.00	30.27 -1.93 0.00	30.30 -1.97 0.00	33.08 -2.00 0.00	40.46 -1.77 0.00	39.20 -1.55 0.00	39.99 -1.32 0.00	40.46 -1.47 0.00	41.15 -1.40 0.00	39.21 -1.38 0.00	38.99 -1.21 0.00	39.01 -1.50 0.00	37.90 -1.25 0.00	34.64 -1.18 0.00	46.43 -1.19 0.00	50.74 -0.83 0.00	45.56 -1.22 0.00	43.45 -1.21 0.00	41.93 -1.48 0.00	39.09 -1.42 0.00	36.14 -1.82 0.00	32.20 -2.09 0.00
MILLSEAT___LFGE 323607	33.06 -1.59 0.00	31.89 -1.23 0.00	30.91 -1.25 0.00	31.01 -1.19 0.00	31.10 -1.16 0.00	33.82 -1.26 0.00	40.50 -1.73 0.00	38.88 -1.87 0.00	39.70 -1.61 0.00	40.16 -1.76 0.00	40.94 -1.62 0.00	38.93 -1.66 0.00	38.51 -1.69 0.00	38.77 -1.74 0.00	37.23 -1.92 0.00	34.03 -1.79 0.00	45.52 -2.10 0.00	50.54 -1.03 0.00	45.61 -1.17 0.00	43.45 -1.21 0.00	41.97 -1.43 0.00	39.54 -0.97 0.00	36.48 -1.48 0.00	32.41 -1.89 0.00

MODEL_CITY_ENERGY 24167	32.82 -1.84 0.00	31.66 -1.46 0.00	30.75 -1.42 0.00	30.81 -1.38 0.00	30.91 -1.36 0.00	33.58 -1.51 0.00	23.51 -2.45 16.27	26.54 -2.93 11.28	25.06 -2.73 13.52	26.23 -2.89 12.80	28.15 -2.85 11.55	28.05 -2.76 9.78	26.50 -2.81 10.89	26.27 -2.84 11.40	24.80 -2.86 11.50	27.95 -2.61 5.26	28.05 -3.24 16.33	30.10 -2.89 18.58	29.50 -2.71 14.56	26.20 -2.63 15.82	28.04 -2.78 12.58	24.85 -2.19 13.47	26.66 -2.47 8.84	30.39 -2.61 1.30
MODERN_LFGE__ 323580	32.82 -1.84 0.00	31.66 -1.46 0.00	30.75 -1.42 0.00	30.81 -1.38 0.00	30.91 -1.36 0.00	33.58 -1.51 0.00	23.51 -2.45 16.27	26.54 -2.93 11.28	25.06 -2.73 13.52	26.23 -2.89 12.80	28.15 -2.85 11.55	28.05 -2.76 9.78	26.50 -2.81 10.89	26.27 -2.84 11.40	24.80 -2.86 11.50	27.95 -2.61 5.26	28.05 -3.24 16.33	30.10 -2.89 18.58	29.50 -2.71 14.56	26.20 -2.63 15.82	28.04 -2.78 12.58	24.85 -2.19 13.47	26.66 -2.47 8.84	30.39 -2.61 1.30
MOHAWK_PAPER__DRP 24187	36.08 1.42 0.00	34.44 1.32 0.00	33.55 1.38 0.00	33.55 1.35 0.00	33.62 1.36 0.00	36.28 1.19 0.00	43.88 1.65 0.00	42.42 1.67 0.00	42.88 1.57 0.00	43.56 1.63 0.00	44.08 1.53 0.00	41.97 1.38 0.00	41.44 1.25 0.00	41.80 1.30 0.00	40.13 0.98 0.00	36.96 1.15 0.00	49.67 2.05 0.00	54.10 2.53 0.00	48.97 2.20 0.00	46.66 2.01 0.00	44.92 1.52 0.00	41.72 1.22 0.00	39.29 1.33 0.00	35.80 1.51 0.00
MONGAUP__HYD 23641	36.56 1.91 0.00	34.77 1.66 0.00	33.74 1.58 0.00	33.74 1.55 0.00	33.78 1.52 0.00	36.94 1.86 0.00	44.90 2.66 0.00	44.42 3.67 0.00	45.11 3.80 0.00	45.99 4.07 0.00	46.81 4.26 0.00	44.65 4.06 0.00	44.98 4.78 0.00	44.44 3.93 0.00	43.46 4.31 0.00	39.87 4.05 0.00	53.86 6.24 0.00	58.58 7.01 0.00	52.20 5.43 0.00	49.61 4.96 0.00	47.66 4.25 0.00	43.99 3.48 0.00	40.85 2.89 0.00	36.11 1.82 0.00
MONTAUK__DIESEL 23721	40.51 5.86 0.00	38.21 5.10 0.00	36.89 4.73 0.00	36.90 4.70 0.00	37.01 4.74 0.00	40.87 5.79 0.00	48.99 6.76 0.00	47.72 6.97 0.00	49.48 8.18 0.00	49.88 7.97 0.00	50.98 8.43 0.00	48.54 7.96 0.00	47.71 7.52 0.00	47.92 7.41 0.00	45.89 6.73 0.00	42.97 6.70 -0.45	58.35 10.67 -0.07	66.96 12.63 -2.75	62.32 11.46 -4.09	58.75 10.58 -3.51	55.77 9.12 -3.25	48.59 7.78 -0.31	44.19 6.23 0.00	39.64 5.35 0.00
MUNSVILLE_WIND_PWR 323609	35.66 1.01 0.00	34.14 1.03 0.00	33.13 0.96 0.00	33.26 1.06 0.00	33.39 1.13 0.00	36.52 1.44 0.00	45.02 2.79 0.00	43.81 3.06 0.00	44.82 3.51 0.00	45.49 3.56 0.00	46.25 3.70 0.00	43.92 3.33 0.00	43.81 3.62 0.00	43.75 3.24 0.00	42.52 3.37 0.00	38.83 3.01 0.00	52.24 4.62 0.00	57.24 5.67 0.00	51.03 4.26 0.00	48.85 4.20 0.00	46.96 3.56 0.00	43.67 3.16 0.00	40.01 2.05 0.00	35.60 1.30 0.00
N SALMON__HYD 24042	33.62 -1.04 0.00	32.78 -0.33 0.00	31.65 -0.51 0.00	31.68 -0.52 0.00	31.72 -0.55 0.00	34.42 -0.67 0.00	42.66 0.42 0.00	41.24 0.49 0.00	42.67 1.36 0.00	42.84 0.92 0.00	43.66 1.11 0.00	41.12 0.53 0.00	40.92 0.72 0.00	40.79 0.28 0.00	40.01 0.86 0.00	35.75 -0.07 0.00	47.05 -0.57 0.00	50.54 -1.03 0.00	45.65 -1.12 0.00	43.67 -0.98 0.00	43.23 -0.17 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.12 -0.17 0.00
N.E_GEN_SANDY PD 24062	36.39 1.73 0.00	34.67 1.56 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.88 1.61 0.00	37.44 1.65 -0.71	44.31 2.20 0.12	42.57 2.40 0.59	43.54 2.23 0.00	44.35 2.43 0.00	44.85 2.30 0.00	42.70 2.11 0.00	42.17 1.97 0.00	42.53 2.03 0.00	40.80 1.64 0.00	39.88 1.72 -2.34	48.18 2.90 2.34	55.18 3.61 0.00	50.05 3.27 0.00	47.60 2.95 0.00	45.71 2.30 0.00	40.83 1.78 1.46	36.75 1.63 2.85	40.28 1.68 -4.31
NARROWS_GT1_1 24228	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_2 24229	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_3 24230	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_4 24231	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_5 24232	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_6 24233	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_7 24234	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT1_8 24235	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01

NARROWS_GT2_1 24236	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_2 24237	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_3 24238	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_4 24239	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_5 24240	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_6 24241	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_7 24242	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NARROWS_GT2_8 24243	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NEG CAPITAL___MECHNVIL 23645	36.46 1.80 0.00	34.87 1.76 0.00	33.97 1.80 0.00	33.97 1.77 0.00	34.07 1.81 0.00	36.87 1.79 0.00	44.64 2.41 0.00	43.12 2.36 0.00	43.50 2.19 0.00	44.23 2.31 0.00	44.64 2.09 0.00	42.50 1.91 0.00	41.96 1.77 0.00	42.33 1.82 0.00	40.60 1.45 0.00	37.54 1.72 0.00	50.62 3.00 0.00	55.13 3.56 0.00	49.77 2.99 0.00	47.51 2.86 0.00	45.62 2.21 0.00	42.21 1.70 0.00	39.63 1.67 0.00	36.28 1.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.13 -1.52 0.00	31.79 -1.32 0.00	30.82 -1.35 0.00	30.91 -1.29 0.00	30.98 -1.29 0.00	33.75 -1.33 0.00	40.76 -1.48 0.00	39.08 -1.67 0.00	39.78 -1.53 0.00	40.29 -1.63 0.00	40.98 -1.57 0.00	39.05 -1.54 0.00	38.63 -1.57 0.00	38.89 -1.62 0.00	37.66 -1.49 0.00	34.46 -1.36 0.00	46.05 -1.57 0.00	50.28 -1.29 0.00	45.47 -1.31 0.00	43.40 -1.25 0.00	41.93 -1.48 0.00	39.33 -1.17 0.00	36.48 -1.48 0.00	32.54 -1.75 0.00
NEG CENTRAL___DRP 24199	33.96 -0.69 0.00	32.52 -0.60 0.00	31.62 -0.55 0.00	31.62 -0.58 0.00	31.72 -0.55 0.00	34.56 -0.53 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.23 -0.08 0.00	41.71 -0.21 0.00	42.42 -0.13 0.00	40.43 -0.16 0.00	40.12 -0.08 0.00	40.26 -0.24 0.00	39.00 -0.16 0.00	35.68 -0.14 0.00	47.71 0.10 0.00	52.09 0.52 0.00	46.96 0.19 0.00	44.79 0.13 0.00	43.28 -0.13 0.00	40.47 -0.04 0.00	37.47 -0.49 0.00	33.57 -0.72 0.00
NEG CENTRAL___INDECK 23768	34.66 0.00 0.00	33.28 0.17 0.00	32.26 0.10 0.00	32.36 0.16 0.00	32.46 0.19 0.00	35.40 0.32 0.00	43.00 0.76 0.00	41.41 0.65 0.00	42.26 0.95 0.00	42.72 0.80 0.00	43.49 0.94 0.00	41.40 0.81 0.00	41.40 1.21 0.00	41.20 0.69 0.00	40.33 1.17 0.00	36.89 1.07 0.00	49.48 1.86 0.00	54.25 2.68 0.00	48.41 1.64 0.00	46.13 1.47 0.00	44.49 1.09 0.00	41.72 1.22 0.00	38.38 0.42 0.00	34.09 -0.21 0.00
NEG CENTRAL___SENECA 23627	34.10 -0.55 0.00	32.68 -0.43 0.00	31.81 -0.35 0.00	31.78 -0.42 0.00	31.88 -0.39 0.00	34.77 -0.32 0.00	42.23 0.00 0.00	40.79 0.04 0.00	41.52 0.21 0.00	42.01 0.08 0.00	42.72 0.17 0.00	40.71 0.12 0.00	40.40 0.20 0.00	40.55 0.04 0.00	39.27 0.12 0.00	35.93 0.11 0.00	48.10 0.48 0.00	52.55 0.98 0.00	47.38 0.61 0.00	45.19 0.54 0.00	43.62 0.22 0.00	40.83 0.32 0.00	37.70 -0.27 0.00	33.68 -0.62 0.00
NEG CENTRAL___STATE_STREET 24147	34.07 -0.59 0.00	32.62 -0.50 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.78 -0.48 0.00	34.70 -0.39 0.00	42.28 0.04 0.00	40.88 0.12 0.00	41.64 0.33 0.00	42.09 0.17 0.00	42.81 0.26 0.00	40.79 0.20 0.00	40.56 0.36 0.00	40.63 0.12 0.00	39.39 0.23 0.00	36.07 0.25 0.00	48.29 0.67 0.00	52.76 1.19 0.00	47.43 0.65 0.00	45.28 0.63 0.00	43.71 0.30 0.00	40.83 0.32 0.00	37.74 -0.23 0.00	33.74 -0.55 0.00
NEG MILLWOOD___DRP 24198	36.94 2.29 0.00	35.10 1.99 0.00	34.03 1.87 0.00	34.03 1.84 0.00	34.07 1.81 0.00	37.33 2.25 0.00	45.23 3.00 0.00	44.34 3.59 0.00	44.94 3.64 0.00	45.78 3.86 0.00	46.64 4.09 0.00	44.41 3.82 0.00	43.85 3.66 0.00	44.19 3.69 0.00	42.36 3.21 0.00	38.83 3.01 0.00	52.52 4.90 0.00	57.24 5.67 0.00	51.97 5.19 0.00	49.52 4.87 0.00	47.49 4.08 0.00	43.87 3.36 0.00	40.66 2.70 0.00	36.38 2.09 0.00
NEG NORTH_FLCN_SEA 23793	34.52 -0.14 0.00	33.25 0.13 0.00	32.23 0.06 0.00	32.29 0.10 0.00	32.36 0.10 0.00	35.12 0.04 0.00	42.40 0.17 0.00	40.79 0.04 0.00	41.39 0.08 0.00	41.92 0.00 0.00	42.59 0.04 0.00	40.59 0.00 0.00	40.24 0.04 0.00	40.59 0.08 0.00	39.35 0.20 0.00	35.96 0.14 0.00	47.38 -0.24 0.00	50.90 -0.67 0.00	46.12 -0.65 0.00	44.16 -0.49 0.00	43.54 0.13 0.00	40.59 0.08 0.00	38.15 0.19 0.00	34.43 0.14 0.00

NEG NORTH_KES_CHATEGAY 23792	34.00 -0.66 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.78 -0.48 0.00	34.52 -0.56 0.00	41.56 -0.68 0.00	39.94 -0.82 0.00	40.48 -0.83 0.00	41.04 -0.88 0.00	41.66 -0.89 0.00	39.74 -0.85 0.00	39.39 -0.80 0.00	39.74 -0.77 0.00	38.57 -0.59 0.00	35.28 -0.54 0.00	46.43 -1.19 0.00	49.82 -1.75 0.00	45.14 -1.64 0.00	43.22 -1.43 0.00	42.67 -0.74 0.00	39.78 -0.73 0.00	37.47 -0.49 0.00	33.85 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	34.31 -0.35 0.00	33.08 -0.03 0.00	32.04 -0.13 0.00	32.13 -0.06 0.00	32.20 -0.06 0.00	34.94 -0.14 0.00	42.23 0.00 0.00	40.63 -0.12 0.00	41.23 -0.08 0.00	41.80 -0.13 0.00	42.47 -0.09 0.00	40.43 -0.16 0.00	40.03 -0.16 0.00	40.43 -0.08 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.19 -0.43 0.00	50.74 -0.83 0.00	45.98 -0.80 0.00	44.03 -0.63 0.00	43.45 0.04 0.00	40.47 -0.04 0.00	37.96 0.00 0.00	34.26 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	34.31 -0.35 0.00	33.08 -0.03 0.00	32.04 -0.13 0.00	32.13 -0.06 0.00	32.20 -0.06 0.00	34.94 -0.14 0.00	42.23 0.00 0.00	40.63 -0.12 0.00	41.23 -0.08 0.00	41.80 -0.13 0.00	42.47 -0.09 0.00	40.43 -0.16 0.00	40.03 -0.16 0.00	40.43 -0.08 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.19 -0.43 0.00	50.74 -0.83 0.00	45.98 -0.80 0.00	44.03 -0.63 0.00	43.45 0.04 0.00	40.47 -0.04 0.00	37.96 0.00 0.00	34.26 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	34.31 -0.35 0.00	33.08 -0.03 0.00	32.04 -0.13 0.00	32.13 -0.06 0.00	32.20 -0.06 0.00	34.94 -0.14 0.00	42.23 0.00 0.00	40.63 -0.12 0.00	41.23 -0.08 0.00	41.80 -0.13 0.00	42.47 -0.09 0.00	40.43 -0.16 0.00	40.03 -0.16 0.00	40.43 -0.08 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.19 -0.43 0.00	50.74 -0.83 0.00	45.98 -0.80 0.00	44.03 -0.63 0.00	43.45 0.04 0.00	40.47 -0.04 0.00	37.96 0.00 0.00	34.26 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	32.89 -1.77 0.00	31.72 -1.39 0.00	30.82 -1.35 0.00	30.88 -1.32 0.00	30.98 -1.29 0.00	33.65 -1.44 0.00	23.64 -2.32 16.27	26.74 -2.73 11.28	25.22 -2.56 13.52	26.44 -2.68 12.80	28.40 -2.60 11.55	28.25 -2.56 9.78	26.70 -2.61 10.89	26.47 -2.63 11.40	24.99 -2.66 11.50	28.12 -2.44 5.26	28.29 -3.00 16.33	30.41 -2.58 18.58	29.78 -2.43 14.56	26.42 -2.41 15.82	28.26 -2.56 12.58	25.05 -1.98 13.47	26.81 -2.32 8.84	30.52 -2.47 1.30
NEG WEST___LANCASTR 23811	32.89 -1.77 0.00	31.69 -1.42 0.00	30.75 -1.42 0.00	30.84 -1.35 0.00	30.91 -1.36 0.00	33.65 -1.44 0.00	24.10 -1.86 16.27	27.60 -1.87 11.28	26.09 -1.69 13.52	27.32 -1.80 12.80	29.34 -1.66 11.55	29.10 -1.70 9.78	27.54 -1.77 10.89	27.32 -1.78 11.40	25.85 -1.80 11.50	28.95 -1.61 5.26	29.43 -1.86 16.33	31.50 -1.50 18.58	30.81 -1.40 14.56	27.40 -1.43 15.82	29.17 -1.65 12.58	25.74 -1.30 13.47	27.27 -1.86 8.84	30.87 -2.13 1.30
NEG_PENN_ALLEGHNY 23528	34.93 0.28 0.00	33.41 0.30 0.00	32.42 0.26 0.00	32.45 0.26 0.00	32.56 0.29 0.00	35.44 0.35 0.00	42.95 0.72 0.00	41.73 0.98 0.00	42.38 1.07 0.00	42.97 1.05 0.00	43.70 1.15 0.00	41.65 1.06 0.00	41.16 0.96 0.00	41.48 0.97 0.00	39.97 0.82 0.00	36.64 0.82 0.00	49.00 1.38 0.00	53.38 1.80 0.00	48.32 1.54 0.00	46.08 1.43 0.00	44.53 1.13 0.00	41.52 1.01 0.00	38.57 0.61 0.00	34.64 0.34 0.00
NEG___GEN_MONROE 24207	33.83 -0.83 0.00	32.52 -0.60 0.00	31.52 -0.64 0.00	31.62 -0.58 0.00	31.72 -0.55 0.00	34.56 -0.53 0.00	41.81 -0.42 0.00	40.96 0.20 0.00	41.89 0.58 0.00	42.34 0.42 0.00	43.23 0.68 0.00	41.08 0.49 0.00	40.76 0.56 0.00	40.87 0.36 0.00	38.64 -0.51 0.00	35.32 -0.50 0.00	47.29 -0.33 0.00	52.14 0.57 0.00	46.96 0.19 0.00	44.79 0.13 0.00	43.23 -0.17 0.00	40.59 0.08 0.00	37.47 -0.49 0.00	33.26 -1.03 0.00
NEPA___ENERGY 23901	33.31 -1.35 0.00	32.02 -1.09 0.00	31.14 -1.03 0.00	31.13 -1.06 0.00	31.20 -1.06 0.00	33.93 -1.16 0.00	24.78 -1.18 16.27	29.39 -0.08 11.28	27.74 -0.04 13.52	29.00 -0.13 12.80	31.00 0.00 11.55	30.69 -0.12 9.78	29.07 -0.24 10.89	28.98 -0.12 11.40	27.34 -0.31 11.50	30.35 -0.21 5.26	31.24 -0.05 16.33	33.20 0.21 18.58	32.45 0.23 14.56	28.92 0.09 15.82	30.74 -0.09 12.58	27.16 0.12 13.47	28.75 -0.38 8.84	32.38 -0.62 1.30
NEVERSink___HYD 23608	36.53 1.87 0.00	34.80 1.69 0.00	33.81 1.64 0.00	33.84 1.64 0.00	33.85 1.58 0.00	37.01 1.93 0.00	44.98 2.75 0.00	44.79 4.03 0.00	45.32 4.01 0.00	46.03 4.11 0.00	46.85 4.30 0.00	44.57 3.98 0.00	44.13 3.94 0.00	44.23 3.73 0.00	42.60 3.45 0.00	39.04 3.22 0.00	52.81 5.19 0.00	57.76 6.19 0.00	52.30 5.52 0.00	49.83 5.18 0.00	47.88 4.47 0.00	44.32 3.81 0.00	41.08 3.11 0.00	36.14 1.85 0.00
NEWTON___FALLS_HYD 23847	34.03 -0.62 0.00	32.65 -0.46 0.00	31.65 -0.51 0.00	31.71 -0.48 0.00	31.72 -0.55 0.00	34.52 -0.56 0.00	42.11 -0.13 0.00	40.47 -0.29 0.00	41.47 0.17 0.00	41.84 -0.08 0.00	42.59 0.04 0.00	40.31 -0.28 0.00	39.99 -0.20 0.00	40.06 -0.45 0.00	39.15 0.00 0.00	35.68 -0.14 0.00	47.14 -0.48 0.00	51.05 -0.52 0.00	45.98 -0.80 0.00	44.07 -0.58 0.00	43.41 0.00 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.05 -0.24 0.00
NIAGARA____ 23760	32.65 -2.01 0.00	31.49 -1.62 0.00	30.59 -1.58 0.00	30.65 -1.55 0.00	30.72 -1.55 0.00	33.37 -1.72 0.00	23.09 -2.87 16.27	26.09 -3.38 11.28	24.48 -3.30 13.52	25.69 -3.44 12.80	27.55 -3.45 11.55	27.48 -3.33 9.78	25.93 -3.38 10.89	25.74 -3.36 11.40	24.33 -3.33 11.50	27.48 -3.08 5.26	27.43 -3.86 16.33	29.33 -3.66 18.58	28.85 -3.37 14.56	25.57 -3.26 15.82	27.48 -3.34 12.58	24.33 -2.71 13.47	26.28 -2.85 8.84	30.11 -2.88 1.30
NINE_MILE_1 23575	33.58 -1.07 0.00	32.09 -1.03 0.00	31.17 -1.00 0.00	31.20 -1.00 0.00	31.30 -0.97 0.00	34.03 -1.05 0.00	40.97 -1.27 0.00	39.53 -1.22 0.00	40.11 -1.20 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.74 -1.07 0.00	46.33 -1.29 0.00	50.28 -1.29 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.46 -1.05 0.00	36.82 -1.14 0.00	33.26 -1.03 0.00
NINE_MILE_2 23744	33.58 -1.07 0.00	32.09 -1.03 0.00	31.17 -1.00 0.00	31.20 -1.00 0.00	31.30 -0.97 0.00	34.03 -1.05 0.00	41.01 -1.22 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.74 -1.07 0.00	46.33 -1.29 0.00	50.28 -1.29 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.46 -1.05 0.00	36.82 -1.14 0.00	33.26 -1.03 0.00
NM_CAPITAL___DRP 24208	36.01 1.35 0.00	34.37 1.26 0.00	33.49 1.32 0.00	33.45 1.26 0.00	33.56 1.29 0.00	36.10 1.02 0.00	43.59 1.35 0.00	42.18 1.43 0.00	42.59 1.28 0.00	43.31 1.38 0.00	43.79 1.23 0.00	41.69 1.10 0.00	41.16 0.96 0.00	41.52 1.01 0.00	39.86 0.70 0.00	36.68 0.86 0.00	49.29 1.67 0.00	53.63 2.06 0.00	48.65 1.87 0.00	46.35 1.70 0.00	44.66 1.26 0.00	41.52 1.01 0.00	39.22 1.25 0.00	35.70 1.41 0.00
NM_CENTRAL___DRP 24181	34.17 -0.49 0.00	32.68 -0.43 0.00	31.72 -0.45 0.00	31.75 -0.45 0.00	31.85 -0.42 0.00	34.70 -0.39 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.43 -0.16 0.00	40.08 -0.12 0.00	40.31 -0.20 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.82 0.05 0.00	44.65 0.00 0.00	43.23 -0.17 0.00	40.43 -0.08 0.00	37.62 -0.34 0.00	33.88 -0.41 0.00

NM_FRONTIER___DRP 24179	32.79 -1.87 0.00	31.62 -1.49 0.00	30.72 -1.45 0.00	30.78 -1.42 0.00	30.85 -1.42 0.00	33.51 -1.58 0.00	23.26 -2.70 16.27	26.25 -3.22 11.28	24.69 -3.10 13.52	25.90 -3.23 12.80	27.81 -3.19 11.55	27.72 -3.08 9.78	26.17 -3.14 10.89	25.95 -3.16 11.40	24.52 -3.13 11.50	27.69 -2.87 5.26	27.67 -3.62 16.33	29.59 -3.40 18.58	29.08 -3.13 14.56	25.75 -3.08 15.82	27.65 -3.17 12.58	24.53 -2.51 13.47	26.39 -2.73 8.84	30.25 -2.74 1.30
NM_ST_REGIS___HYD 24053	33.76 -0.90 0.00	32.65 -0.46 0.00	31.59 -0.58 0.00	31.62 -0.58 0.00	31.68 -0.58 0.00	34.42 -0.67 0.00	41.98 -0.25 0.00	40.26 -0.49 0.00	41.27 -0.04 0.00	41.55 -0.38 0.00	42.25 -0.30 0.00	39.86 -0.73 0.00	39.67 -0.52 0.00	39.74 -0.77 0.00	39.00 -0.16 0.00	35.28 -0.54 0.00	46.24 -1.38 0.00	49.66 -1.91 0.00	44.81 -1.96 0.00	42.91 -1.74 0.00	42.80 -0.61 0.00	39.78 -0.73 0.00	37.66 -0.30 0.00	33.95 -0.34 0.00
NORTHPORT___1 23551	37.95 3.29 0.00	35.90 2.78 0.00	34.71 2.54 0.00	34.68 2.48 0.00	34.78 2.52 0.00	38.24 3.16 0.00	46.08 3.84 0.00	44.95 4.20 0.00	46.26 4.96 0.00	46.95 5.03 0.01	48.12 5.57 0.00	45.82 5.24 0.00	44.90 4.70 0.00	45.12 4.62 0.00	43.10 3.95 0.00	40.31 4.12 -0.37	54.20 6.52 -0.06	61.26 7.07 -2.63	57.13 6.46 -3.90	54.23 6.12 -3.46	52.19 5.56 -3.23	45.62 4.86 -0.25	41.72 3.76 0.00	37.61 3.33 0.00
NORTHPORT___2 23552	37.95 3.29 0.00	35.90 2.78 0.00	34.71 2.54 0.00	34.68 2.48 0.00	34.78 2.52 0.00	38.24 3.16 0.00	46.08 3.84 0.00	44.95 4.20 0.00	46.26 4.96 0.00	46.95 5.03 0.01	48.12 5.57 0.00	45.82 5.24 0.00	44.90 4.70 0.00	45.12 4.62 0.00	43.10 3.95 0.00	40.31 4.12 -0.37	54.20 6.52 -0.06	61.26 7.07 -2.63	57.13 6.46 -3.90	54.23 6.12 -3.46	52.19 5.56 -3.23	45.62 4.86 -0.25	41.72 3.76 0.00	37.61 3.33 0.00
NORTHPORT___3 23553	39.34 4.68 0.00	37.22 4.11 0.00	35.99 3.83 0.00	35.96 3.77 0.00	36.04 3.78 0.00	39.61 4.53 0.00	47.85 5.62 0.00	46.70 5.95 0.00	48.08 6.77 0.00	48.84 6.92 0.00	47.28 4.72 -0.01	45.35 4.75 -0.01	45.19 4.98 -0.01	46.51 6.00 -0.01	44.68 5.52 -0.01	40.25 3.37 -1.06	53.04 5.29 -0.13	60.61 6.19 -2.85	56.62 5.61 -4.23	53.08 4.87 -3.56	51.12 4.34 -3.38	44.82 3.69 -0.62	41.92 3.95 -0.01	36.62 2.33 0.00
NORTHPORT___4 23650	39.34 4.68 0.00	37.22 4.11 0.00	35.99 3.83 0.00	35.96 3.77 0.00	36.04 3.78 0.00	39.61 4.53 0.00	47.85 5.62 0.00	46.70 5.95 0.00	48.08 6.77 0.00	48.84 6.92 0.00	47.28 4.72 -0.01	45.35 4.75 -0.01	45.19 4.98 -0.01	46.51 6.00 -0.01	44.68 5.52 -0.01	40.25 3.37 -1.06	53.04 5.29 -0.13	60.61 6.19 -2.85	56.62 5.61 -4.23	53.08 4.87 -3.56	51.12 4.34 -3.38	44.82 3.69 -0.62	41.92 3.95 -0.01	36.62 2.33 0.00
NORTHPORT___IC 23718	37.95 3.29 0.00	35.90 2.78 0.00	34.71 2.54 0.00	34.68 2.48 0.00	34.78 2.52 0.00	38.24 3.16 0.00	46.08 3.84 0.00	44.95 4.20 0.00	46.26 4.96 0.00	46.95 5.03 0.01	48.12 5.57 0.00	45.82 5.24 0.00	44.90 4.70 0.00	45.12 4.62 0.00	43.10 3.95 0.00	40.31 4.12 -0.37	54.20 6.52 -0.06	61.26 7.07 -2.63	57.13 6.46 -3.90	54.23 6.12 -3.46	52.19 5.56 -3.23	45.62 4.86 -0.25	41.72 3.76 0.00	37.61 3.33 0.00
NPX_GEN_1385_PROXY 323591	38.02 3.36 0.00	35.96 2.85 0.00	34.77 2.61 0.00	34.74 2.54 0.00	34.85 2.58 0.00	39.02 3.23 -0.70	46.04 3.93 0.12	44.40 4.24 0.59	46.34 5.04 0.00	47.03 5.11 0.01	48.21 5.66 0.00	45.86 5.28 0.00	44.90 4.70 0.00	45.16 4.66 0.00	43.10 3.95 0.00	42.65 4.12 -2.71	51.86 6.52 2.29	61.26 7.07 -2.63	57.18 6.50 -3.90	54.27 6.16 -3.46	52.28 5.64 -3.23	44.20 4.90 1.21	38.95 3.83 2.85	41.99 3.39 -4.30
NPX_GEN_CSC 323557	38.30 3.64 0.00	36.16 3.05 0.00	34.93 2.77 0.00	34.90 2.70 0.00	35.01 2.74 0.00	39.30 3.51 -0.70	45.88 3.76 0.12	43.83 3.67 0.59	45.85 4.54 0.00	46.45 4.53 0.00	47.40 4.85 0.00	45.13 4.55 0.00	44.37 4.18 0.00	44.64 4.13 0.00	42.75 3.60 0.00	42.26 3.65 -2.79	51.48 6.14 2.28	61.43 7.12 -2.75	57.26 6.41 -4.08	54.06 5.89 -3.51	51.65 4.99 -3.25	43.56 4.21 1.16	38.31 3.19 2.85	41.27 2.67 -4.30
NSINS_S_GLNS_FALLS 23858	36.39 1.73 0.00	34.84 1.72 0.00	34.00 1.83 0.00	34.00 1.80 0.00	34.14 1.87 0.00	37.01 1.93 0.00	44.85 2.62 0.00	43.32 2.57 0.00	43.58 2.27 0.00	44.35 2.43 0.00	44.64 2.09 0.00	42.50 1.91 0.00	42.00 1.81 0.00	42.37 1.86 0.00	40.60 1.45 0.00	37.72 1.90 0.00	50.86 3.24 0.00	55.44 3.87 0.00	49.86 3.09 0.00	47.73 3.08 0.00	45.79 2.39 0.00	42.21 1.70 0.00	39.56 1.59 0.00	36.35 2.06 0.00
NUCOR_STEEL___DRP 24197	33.76 -0.90 0.00	32.32 -0.79 0.00	31.39 -0.77 0.00	31.46 -0.74 0.00	31.49 -0.77 0.00	34.35 -0.74 0.00	41.81 -0.42 0.00	40.39 -0.37 0.00	41.14 -0.17 0.00	41.59 -0.34 0.00	42.30 -0.26 0.00	40.31 -0.28 0.00	40.08 -0.12 0.00	40.14 -0.36 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.71 0.10 0.00	52.14 0.57 0.00	46.87 0.09 0.00	44.74 0.09 0.00	43.23 -0.17 0.00	40.39 -0.12 0.00	37.36 -0.61 0.00	33.40 -0.89 0.00
NYISO_LBMP_REFERENCE 24008	34.66 0.00 0.00	33.11 0.00 0.00	32.17 0.00 0.00	32.20 0.00 0.00	32.27 0.00 0.00	35.08 0.00 0.00	42.23 0.00 0.00	40.75 0.00 0.00	41.31 0.00 0.00	41.92 0.00 0.00	42.55 0.00 0.00	40.59 0.00 0.00	40.20 0.00 0.00	40.51 0.00 0.00	39.15 0.00 0.00	35.82 0.00 0.00	47.62 0.00 0.00	51.57 0.00 0.00	46.78 0.00 0.00	44.65 0.00 0.00	43.41 0.00 0.00	40.51 0.00 0.00	37.96 0.00 0.00	34.29 0.00 0.00
NYPA_BRENTWD____GT 24164	38.37 3.71 0.00	36.26 3.15 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.10 2.84 0.00	38.63 3.54 0.00	46.54 4.31 0.00	45.40 4.65 0.00	46.76 5.45 0.00	47.45 5.53 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.34 5.15 0.00	45.61 5.10 0.00	43.65 4.50 0.00	40.84 4.48 -0.55	54.74 7.05 -0.08	62.37 7.89 -2.91	58.25 7.16 -4.32	54.93 6.70 -3.58	52.63 5.95 -3.28	46.03 5.14 -0.37	42.03 4.06 0.00	37.75 3.46 0.00
NYPA_GOWANUS____GT5 24156	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.35 6.45 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NYPA_GOWANUS____GT6 24157	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.35 6.45 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.82 3.15 -0.01	35.77 2.65 -0.01	34.68 2.51 -0.01	34.68 2.48 -0.01	34.72 2.45 0.00	38.00 2.91 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.91 6.34 0.00	52.86 6.08 0.00	50.15 5.49 0.00	47.96 4.56 0.00	44.15 3.65 0.00	40.89 2.92 0.00	37.22 2.91 -0.01

NYPA_HARLEM____RVR____GT2 24161	37.82 3.15 -0.01	35.77 2.65 -0.01	34.68 2.51 -0.01	34.68 2.48 -0.01	34.72 2.45 0.00	38.00 2.91 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.91 6.34 0.00	52.86 6.08 0.00	50.15 5.49 0.00	47.96 4.56 0.00	44.15 3.65 0.00	40.89 2.92 0.00	37.22 2.91 -0.01
NYPA_KENT____GT 24152	57.61 2.84 -20.12	35.61 2.48 -0.01	34.56 2.38 -0.01	34.56 2.35 -0.01	34.56 2.29 0.00	37.82 2.74 0.00	45.99 3.76 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	135.24 3.55 -95.88	53.24 5.62 0.00	64.25 6.45 -6.24	62.21 6.22 -9.21	61.15 5.67 -10.83	48.18 4.77 0.00	44.40 3.89 0.00	41.11 3.15 0.00	37.08 2.78 -0.01
NYPA_POUCH1____GT 24155	70.71 2.74 -33.31	35.64 2.52 -0.01	34.65 2.48 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	45.99 3.76 0.00	44.54 3.79 0.00	45.27 3.97 0.00	46.16 4.23 0.00	47.11 4.55 0.00	44.93 4.34 0.00	44.26 4.06 0.00	44.64 4.13 0.00	42.75 3.60 0.00	198.04 3.40 -158.81	53.05 5.43 0.00	68.20 6.29 -10.33	68.26 6.22 -15.26	68.22 5.63 -17.94	48.18 4.77 0.00	44.36 3.85 0.00	41.11 3.15 0.00	37.15 2.85 -0.01
NYPA_VERNON____GT2 24162	44.42 2.84 -6.92	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.99 3.76 0.00	44.71 3.95 0.00	45.48 4.17 0.00	46.37 4.44 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	72.31 3.55 -32.94	53.29 5.67 0.00	60.16 6.45 -2.14	56.07 6.13 -3.17	53.96 5.58 -3.72	48.09 4.69 0.00	44.32 3.81 0.00	41.04 3.08 0.00	37.01 2.71 -0.01
NYPA_VERNON____GT3 24163	44.42 2.84 -6.92	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.99 3.76 0.00	44.71 3.95 0.00	45.48 4.17 0.00	46.37 4.44 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	72.31 3.55 -32.94	53.29 5.67 0.00	60.16 6.45 -2.14	56.07 6.13 -3.17	53.96 5.58 -3.72	48.09 4.69 0.00	44.32 3.81 0.00	41.04 3.08 0.00	37.01 2.71 -0.01
NYPA__ASTORIA_CC1 323568	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
NYPA__ASTORIA_CC2 323569	37.54 2.88 -0.01	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.63 3.87 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	37.01 2.71 -0.01
NYPA__HOLTSVILL 23794	38.30 3.64 0.00	36.19 3.08 0.00	35.00 2.83 0.00	34.97 2.77 0.00	35.07 2.81 0.00	38.59 3.51 0.00	46.29 4.05 0.00	44.99 4.24 0.00	46.39 5.08 0.00	47.03 5.11 0.00	48.00 5.45 0.00	45.74 5.15 0.00	44.90 4.70 0.00	45.20 4.70 0.00	43.26 4.11 0.00	40.37 4.12 -0.44	54.30 6.62 -0.06	61.78 7.48 -2.73	57.61 6.78 -4.06	54.45 6.30 -3.50	52.16 5.51 -3.25	45.50 4.70 -0.30	41.64 3.68 0.00	37.44 3.15 0.00
NYPA____HELLGATE_GT1 24158	37.82 3.15 -0.01	35.77 2.65 -0.01	34.68 2.51 -0.01	34.68 2.48 -0.01	34.72 2.45 0.00	38.00 2.91 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.91 6.34 0.00	52.86 6.08 0.00	50.15 5.49 0.00	47.96 4.56 0.00	44.15 3.65 0.00	40.89 2.92 0.00	37.22 2.91 -0.01
NYPA____HELLGATE_GT2 24159	37.82 3.15 -0.01	35.77 2.65 -0.01	34.68 2.51 -0.01	34.68 2.48 -0.01	34.72 2.45 0.00	38.00 2.91 0.00	46.04 3.80 0.00	44.41 3.67 0.01	45.23 3.92 0.01	46.11 4.19 0.01	47.06 4.51 0.00	44.85 4.26 0.00	44.18 3.98 0.00	44.56 4.05 0.00	42.68 3.52 0.00	39.18 3.37 0.01	53.14 5.52 0.00	57.91 6.34 0.00	52.86 6.08 0.00	50.15 5.49 0.00	47.96 4.56 0.00	44.15 3.65 0.00	40.89 2.92 0.00	37.22 2.91 -0.01
NYS_BARGE____HYD 23848	32.96 -1.70 0.00	31.79 -1.32 0.00	30.85 -1.32 0.00	30.94 -1.26 0.00	31.01 -1.26 0.00	33.72 -1.37 0.00	23.72 -2.24 16.27	26.86 -2.61 11.28	25.35 -2.44 13.52	26.57 -2.56 12.80	28.53 -2.47 11.55	28.37 -2.44 9.78	26.78 -2.53 10.89	26.59 -2.51 11.40	25.11 -2.54 11.50	28.23 -2.33 5.26	28.43 -2.86 16.33	30.62 -2.37 18.58	29.92 -2.29 14.56	26.60 -2.23 15.82	28.39 -2.43 12.58	25.22 -1.82 13.47	26.92 -2.20 8.84	30.59 -2.40 1.30
O.H_GEN_BRUCE 24063	32.68 -1.98 0.00	31.49 -1.62 0.00	30.59 -1.58 0.00	30.65 -1.55 0.00	30.75 -1.52 0.00	34.11 -1.37 -0.71	39.29 -1.68 0.12	36.78 -2.83 0.59	38.05 -3.26 0.00	38.49 -3.44 0.00	39.15 -3.40 0.00	37.30 -3.29 0.00	36.86 -3.34 0.00	37.19 -3.32 0.00	35.86 -3.29 0.00	35.12 -3.04 -2.34	41.47 -3.81 2.34	47.96 -3.61 0.00	43.41 -3.37 0.00	41.39 -3.26 0.00	40.06 -3.34 0.00	36.37 -2.67 1.46	32.27 -2.85 2.85	35.75 -2.85 -4.31
OAK_ORCHARD____HYD 24046	33.76 -0.90 0.00	32.42 -0.70 0.00	31.43 -0.74 0.00	31.52 -0.68 0.00	31.62 -0.65 0.00	34.42 -0.67 0.00	41.56 -0.68 0.00	39.78 -0.98 0.00	40.52 -0.78 0.00	41.00 -0.92 0.00	41.70 -0.85 0.00	39.74 -0.85 0.00	39.31 -0.88 0.00	39.62 -0.89 0.00	38.37 -0.78 0.00	35.07 -0.75 0.00	46.90 -0.71 0.00	51.31 -0.26 0.00	46.35 -0.42 0.00	44.25 -0.40 0.00	42.75 -0.65 0.00	40.14 -0.36 0.00	37.17 -0.80 0.00	33.09 -1.20 0.00
OCC_CHEM____DRP 24175	32.82 -1.84 0.00	31.66 -1.46 0.00	30.75 -1.42 0.00	30.81 -1.38 0.00	30.88 -1.39 0.00	33.54 -1.54 0.00	23.34 -2.62 16.27	26.33 -3.14 11.28	24.77 -3.02 13.52	25.94 -3.19 12.80	27.89 -3.11 11.55	27.76 -3.04 9.78	26.22 -3.10 10.89	26.03 -3.08 11.40	24.60 -3.05 11.50	27.73 -2.83 5.26	27.76 -3.52 16.33	29.69 -3.30 18.58	29.17 -3.04 14.56	25.84 -2.99 15.82	27.74 -3.08 12.58	24.61 -2.43 13.47	26.47 -2.66 8.84	30.28 -2.71 1.30
OLIN_CORP_DRP 24177	32.79 -1.87 0.00	31.66 -1.46 0.00	30.72 -1.45 0.00	30.81 -1.38 0.00	30.88 -1.39 0.00	33.54 -1.54 0.00	23.43 -2.53 16.27	26.46 -3.02 11.28	24.93 -2.85 13.52	26.11 -3.02 12.80	28.06 -2.94 11.55	27.93 -2.88 9.78	26.38 -2.93 10.89	26.19 -2.92 11.40	24.72 -2.94 11.50	27.87 -2.69 5.26	27.95 -3.33 16.33	29.95 -3.04 18.58	29.36 -2.85 14.56	26.06 -2.77 15.82	27.91 -2.91 12.58	24.77 -2.27 13.47	26.54 -2.58 8.84	30.35 -2.64 1.30
ONONDAGA_REF_OCCRA 23987	34.28 -0.38 0.00	32.75 -0.36 0.00	31.78 -0.39 0.00	31.84 -0.35 0.00	31.91 -0.35 0.00	34.77 -0.32 0.00	42.11 -0.13 0.00	40.71 -0.04 0.00	41.39 0.08 0.00	41.92 0.00 0.00	42.59 0.04 0.00	40.63 0.04 0.00	40.28 0.08 0.00	40.51 0.00 0.00	39.19 0.04 0.00	35.85 0.04 0.00	47.86 0.24 0.00	52.09 0.52 0.00	47.06 0.28 0.00	44.92 0.27 0.00	43.45 0.04 0.00	40.59 0.08 0.00	37.74 -0.23 0.00	33.98 -0.31 0.00

ONONDAGA___COGEN 23986	34.14 -0.52 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.26 -0.24 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.73 -0.05 0.00	44.61 -0.04 0.00	43.19 -0.22 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00
ONTARIO___LFGE 23819	34.10 -0.55 0.00	32.68 -0.43 0.00	31.81 -0.35 0.00	31.78 -0.42 0.00	31.88 -0.39 0.00	34.77 -0.32 0.00	42.23 0.00 0.00	40.79 0.04 0.00	41.52 0.21 0.00	42.01 0.08 0.00	42.72 0.17 0.00	40.71 0.12 0.00	40.40 0.20 0.00	40.55 0.04 0.00	39.27 0.12 0.00	35.93 0.11 0.00	48.10 0.48 0.00	52.55 0.98 0.00	47.38 0.61 0.00	45.19 0.54 0.00	43.62 0.22 0.00	40.83 0.32 0.00	37.70 -0.27 0.00	33.68 -0.62 0.00
OSWEGATCHIE___HYD 24044	34.03 -0.62 0.00	32.65 -0.46 0.00	31.65 -0.51 0.00	31.71 -0.48 0.00	31.72 -0.55 0.00	34.52 -0.56 0.00	42.11 -0.13 0.00	40.47 -0.29 0.00	41.47 0.17 0.00	41.84 -0.08 0.00	42.59 0.04 0.00	40.31 -0.28 0.00	39.99 -0.20 0.00	40.06 -0.45 0.00	39.15 0.00 0.00	35.68 -0.14 0.00	47.14 -0.48 0.00	51.05 -0.52 0.00	45.98 -0.80 0.00	44.07 -0.58 0.00	43.41 0.00 0.00	40.23 -0.28 0.00	37.85 -0.11 0.00	34.05 -0.24 0.00
OSWEGO___5 23606	33.79 -0.87 0.00	32.32 -0.79 0.00	31.36 -0.80 0.00	31.42 -0.77 0.00	31.49 -0.77 0.00	34.28 -0.81 0.00	41.31 -0.93 0.00	39.86 -0.90 0.00	40.44 -0.87 0.00	41.04 -0.88 0.00	41.66 -0.89 0.00	39.74 -0.85 0.00	39.35 -0.84 0.00	39.62 -0.89 0.00	38.29 -0.86 0.00	35.03 -0.79 0.00	46.71 -0.90 0.00	50.74 -0.83 0.00	45.93 -0.84 0.00	43.85 -0.80 0.00	42.49 -0.91 0.00	39.74 -0.77 0.00	37.09 -0.87 0.00	33.47 -0.82 0.00
OSWEGO___6 23613	33.79 -0.87 0.00	32.32 -0.79 0.00	31.36 -0.80 0.00	31.42 -0.77 0.00	31.49 -0.77 0.00	34.28 -0.81 0.00	41.31 -0.93 0.00	39.86 -0.90 0.00	40.44 -0.87 0.00	41.04 -0.88 0.00	41.66 -0.89 0.00	39.74 -0.85 0.00	39.35 -0.84 0.00	39.62 -0.89 0.00	38.29 -0.86 0.00	35.03 -0.79 0.00	46.71 -0.90 0.00	50.74 -0.83 0.00	45.93 -0.84 0.00	43.85 -0.80 0.00	42.49 -0.91 0.00	39.74 -0.77 0.00	37.09 -0.87 0.00	33.47 -0.82 0.00
OUTOKUMPU-AB___DRP 24206	33.10 -1.56 0.00	31.92 -1.19 0.00	30.98 -1.19 0.00	31.07 -1.13 0.00	31.14 -1.13 0.00	33.86 -1.23 0.00	23.98 -1.99 16.27	27.11 -2.36 11.28	25.64 -2.15 13.52	26.82 -2.31 12.80	28.83 -2.17 11.55	28.62 -2.19 9.78	27.06 -2.25 10.89	26.88 -2.23 11.40	25.38 -2.27 11.50	28.48 -2.08 5.26	28.81 -2.48 16.33	30.93 -2.06 18.58	30.25 -1.96 14.56	26.87 -1.96 15.82	28.65 -2.17 12.58	25.42 -1.62 13.47	27.04 -2.09 8.84	30.70 -2.30 1.30
OXBOW___ 24026	33.03 -1.63 0.00	31.86 -1.26 0.00	30.91 -1.25 0.00	31.01 -1.19 0.00	31.07 -1.19 0.00	33.79 -1.30 0.00	23.77 -2.20 16.27	26.82 -2.65 11.28	25.35 -2.44 13.52	26.53 -2.60 12.80	28.53 -2.47 11.55	28.33 -2.48 9.78	26.78 -2.53 10.89	26.59 -2.51 11.40	25.11 -2.54 11.50	28.23 -2.33 5.26	28.48 -2.81 16.33	30.52 -2.48 18.58	29.87 -2.34 14.56	26.51 -2.32 15.82	28.35 -2.47 12.58	25.18 -1.86 13.47	26.85 -2.28 8.84	30.56 -2.43 1.30
OXY_CHEM_DSASP 323612	32.82 -1.84 0.00	31.66 -1.46 0.00	30.75 -1.42 0.00	30.81 -1.38 0.00	30.88 -1.39 0.00	33.54 -1.54 0.00	23.34 -2.62 16.27	26.33 -3.14 11.28	24.77 -3.02 13.52	25.94 -3.19 12.80	27.89 -3.11 11.55	27.76 -3.04 9.78	26.22 -3.10 10.89	26.03 -3.08 11.40	24.60 -3.05 11.50	27.73 -2.83 5.26	27.76 -3.52 16.33	29.69 -3.30 18.58	29.17 -3.04 14.56	25.84 -2.99 15.82	27.74 -3.08 12.58	24.61 -2.43 13.47	26.47 -2.66 8.84	30.28 -2.71 1.30
PEEKSKILL___ 23653	36.84 2.18 0.00	34.97 1.85 0.00	33.94 1.77 0.00	33.94 1.74 0.00	33.94 1.68 0.00	37.15 2.07 0.00	45.19 2.96 0.00	44.18 3.42 0.00	44.86 3.55 0.00	45.70 3.77 0.00	46.55 4.00 0.00	44.32 3.73 0.00	43.73 3.54 0.00	44.11 3.61 0.00	42.28 3.13 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.09 5.52 0.00	51.92 5.15 0.00	49.39 4.73 0.00	47.40 3.99 0.00	43.71 3.20 0.00	40.54 2.58 0.00	36.35 2.06 0.00
PGE MADISON___WINDPWR 24146	35.66 1.01 0.00	34.14 1.03 0.00	33.13 0.96 0.00	33.26 1.06 0.00	33.39 1.13 0.00	36.52 1.44 0.00	45.02 2.79 0.00	43.81 3.06 0.00	44.82 3.51 0.00	45.49 3.56 0.00	46.25 3.70 0.00	43.92 3.33 0.00	43.81 3.62 0.00	43.75 3.24 0.00	42.52 3.37 0.00	38.83 3.01 0.00	52.24 4.62 0.00	57.24 5.67 0.00	51.03 4.26 0.00	48.85 4.20 0.00	46.96 3.56 0.00	43.67 3.16 0.00	40.01 2.05 0.00	35.60 1.30 0.00
PIERCEFIELD___HYD 23852	33.79 -0.87 0.00	32.62 -0.50 0.00	31.59 -0.58 0.00	31.62 -0.58 0.00	31.65 -0.61 0.00	34.38 -0.70 0.00	41.81 -0.42 0.00	39.98 -0.77 0.00	40.90 -0.41 0.00	41.17 -0.75 0.00	41.87 -0.68 0.00	39.49 -1.10 0.00	39.27 -0.92 0.00	39.45 -1.05 0.00	38.68 -0.47 0.00	35.10 -0.72 0.00	45.95 -1.67 0.00	49.40 -2.17 0.00	44.58 -2.20 0.00	42.73 -1.92 0.00	42.67 -0.74 0.00	39.66 -0.85 0.00	37.58 -0.38 0.00	33.88 -0.41 0.00
PINELAWN_CC_1 323563	38.30 3.64 0.00	36.23 3.11 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.07 2.81 0.00	38.56 3.47 0.00	46.58 4.35 0.00	45.52 4.77 0.00	46.84 5.54 0.00	47.58 5.66 0.00	48.30 5.74 -0.01	46.07 5.48 -0.01	45.39 5.19 -0.01	45.78 5.27 -0.01	43.89 4.74 -0.01	41.12 4.41 -0.90	54.07 6.33 -0.11	62.17 7.12 -3.48	58.39 6.46 -5.16	54.50 6.03 -3.82	52.42 5.64 -3.37	45.98 4.86 -0.61	42.03 4.06 -0.01	37.62 3.33 0.00
PJM_GEN_KEystone 24065	32.03 -1.07 1.55	24.43 -1.09 7.59	30.78 0.84 2.22	30.81 0.84 2.22	30.27 0.81 2.80	33.72 -2.07 -0.71	43.72 1.60 0.12	38.54 -1.63 0.59	43.58 2.27 0.00	40.37 2.22 3.77	41.21 2.55 3.90	40.44 2.39 2.54	39.35 2.21 3.06	37.64 2.27 5.14	36.36 -0.12 2.67	35.54 1.40 1.68	41.45 -1.19 4.98	54.89 3.66 0.34	50.24 3.46 0.00	47.07 3.13 0.71	41.24 -2.17 0.00	39.94 2.11 2.68	34.56 1.52 4.92	31.68 1.06 3.68
PJM_GEN_NEPTUNE_PROXY 323594	37.57 2.91 0.00	35.60 2.48 0.00	34.42 2.25 0.00	34.42 2.22 0.00	34.49 2.23 0.00	38.56 2.77 -0.70	45.58 3.46 0.12	44.07 3.91 0.59	45.89 4.59 0.01	46.65 4.74 0.01	47.57 5.02 0.01	45.29 4.71 0.01	44.69 4.50 0.01	45.00 4.50 0.01	43.18 4.03 0.01	42.07 3.83 -2.42	51.11 5.81 2.32	60.42 6.70 -2.15	56.01 6.03 -3.20	53.44 5.54 -3.25	51.37 4.82 -3.15	43.23 4.13 1.41	38.53 3.42 2.85	41.51 2.91 -4.30
PJM_GEN_VFT_PROXY 323633	31.00 2.53 6.19	35.07 1.95 0.00	34.00 1.83 0.00	34.00 1.80 0.00	34.00 1.74 0.01	38.00 2.21 -0.71	45.50 3.38 0.12	43.96 3.79 0.59	45.27 3.97 0.00	46.11 4.19 0.00	46.98 4.43 0.00	44.77 4.18 0.00	44.13 3.94 0.00	44.52 4.01 0.00	42.64 3.48 0.00	11.98 3.33 27.17	50.75 5.48 2.34	56.29 6.24 1.52	50.42 5.89 2.25	47.33 5.31 2.64	47.92 4.51 0.00	42.69 3.65 1.46	37.96 2.85 2.85	41.00 2.40 -4.31
PLEASANTVLY___LBMP 24000	36.67 2.01 0.00	34.84 1.72 0.00	33.84 1.67 0.00	33.84 1.64 0.00	33.88 1.61 0.00	36.98 1.89 0.00	44.85 2.62 0.00	43.85 3.10 0.00	44.45 3.14 0.00	45.28 3.35 0.00	46.00 3.45 0.00	43.84 3.25 0.00	43.29 3.10 0.00	43.63 3.12 0.00	41.85 2.70 0.00	38.40 2.58 0.00	51.86 4.24 0.00	56.47 4.90 0.00	51.31 4.54 0.00	48.81 4.15 0.00	46.88 3.47 0.00	43.30 2.80 0.00	40.24 2.28 0.00	36.18 1.89 0.00

POLETTI____ 23519	37.29 2.63 0.00	35.37 2.25 0.00	34.26 2.09 0.00	34.26 2.06 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.82 3.59 0.00	44.75 3.99 0.00	45.48 4.17 0.00	46.37 4.44 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.24 5.62 0.00	57.91 6.34 0.00	52.76 5.99 0.00	50.10 5.45 0.00	48.01 4.60 0.00	44.24 3.73 0.00	40.96 3.00 0.00	36.80 2.50 0.00
PORT_JEFF_3 23555	38.50 3.85 0.00	36.39 3.28 0.00	35.16 2.99 0.00	35.13 2.93 0.00	35.23 2.97 0.00	38.80 3.72 0.00	46.50 4.27 0.00	45.19 4.44 0.00	46.63 5.33 0.00	47.28 5.37 0.00	48.21 5.66 0.00	45.95 5.36 0.00	45.22 5.02 0.00	45.45 4.94 0.00	43.58 4.42 0.00	40.63 4.37 -0.45	54.68 7.00 -0.07	62.31 7.99 -2.75	57.97 7.11 -4.08	54.77 6.61 -3.51	52.38 5.73 -3.25	45.71 4.90 -0.30	41.87 3.91 0.00	37.58 3.29 0.00
PORT_JEFF_4 23616	38.50 3.85 0.00	36.39 3.28 0.00	35.16 2.99 0.00	35.13 2.93 0.00	35.23 2.97 0.00	38.80 3.72 0.00	46.50 4.27 0.00	45.19 4.44 0.00	46.63 5.33 0.00	47.28 5.37 0.00	48.21 5.66 0.00	45.95 5.36 0.00	45.22 5.02 0.00	45.45 4.94 0.00	43.58 4.42 0.00	40.63 4.37 -0.45	54.68 7.00 -0.07	62.31 7.99 -2.75	57.97 7.11 -4.08	54.77 6.61 -3.51	52.38 5.73 -3.25	45.71 4.90 -0.30	41.87 3.91 0.00	37.58 3.29 0.00
PORT_JEFF_IC 23713	38.61 3.95 0.00	36.46 3.34 0.00	35.25 3.09 0.00	35.22 3.03 0.00	35.30 3.03 0.00	38.91 3.82 0.00	46.63 4.39 0.00	45.31 4.56 0.00	46.76 5.45 0.00	47.41 5.49 0.00	48.30 5.74 0.00	46.03 5.44 0.00	45.30 5.10 0.00	45.57 5.06 0.00	43.69 4.54 0.00	40.74 4.44 -0.48	54.78 7.10 -0.07	62.52 8.15 -2.80	58.18 7.25 -4.15	54.93 6.74 -3.53	52.48 5.82 -3.26	45.82 4.98 -0.32	41.95 3.99 0.00	37.65 3.36 0.00
PPL PILGRIM_ST_GT1 24216	38.37 3.71 0.00	36.26 3.15 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.10 2.84 0.00	38.63 3.54 0.00	46.54 4.31 0.00	45.40 4.65 0.00	46.76 5.45 0.00	47.45 5.53 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.34 5.15 0.00	45.61 5.10 0.00	43.65 4.50 0.00	40.84 4.48 -0.55	54.74 7.05 -0.08	62.37 7.89 -2.91	58.25 7.16 -4.32	54.93 6.70 -3.58	52.63 5.95 -3.28	46.03 5.14 -0.37	42.03 4.06 0.00	37.75 3.46 0.00
PPL PILGRIM_ST_GT2 24217	38.37 3.71 0.00	36.26 3.15 0.00	35.03 2.86 0.00	35.00 2.80 0.00	35.10 2.84 0.00	38.63 3.54 0.00	46.54 4.31 0.00	45.40 4.65 0.00	46.76 5.45 0.00	47.45 5.53 0.00	48.47 5.91 0.00	46.15 5.56 0.00	45.34 5.15 0.00	45.61 5.10 0.00	43.65 4.50 0.00	40.84 4.48 -0.55	54.74 7.05 -0.08	62.37 7.89 -2.91	58.25 7.16 -4.32	54.93 6.70 -3.58	52.63 5.95 -3.28	46.03 5.14 -0.37	42.03 4.06 0.00	37.75 3.46 0.00
PPL_SHRM_GT3 24213	38.30 3.64 0.00	36.16 3.05 0.00	34.96 2.80 0.00	34.93 2.74 0.00	35.04 2.77 0.00	38.59 3.51 0.00	46.08 3.84 0.00	44.50 3.75 0.00	45.93 4.63 0.00	46.53 4.61 0.00	47.49 4.94 0.00	45.22 4.63 0.00	44.37 4.18 0.00	44.68 4.17 0.00	42.75 3.60 0.00	39.93 3.65 -0.46	53.83 6.14 -0.07	61.50 7.17 -2.77	57.38 6.50 -4.10	54.15 5.98 -3.52	51.74 5.08 -3.25	45.11 4.29 -0.31	41.19 3.23 0.00	37.03 2.74 0.00
PPL_SHRM_GT4 24214	38.30 3.64 0.00	36.16 3.05 0.00	34.96 2.80 0.00	34.93 2.74 0.00	35.04 2.77 0.00	38.59 3.51 0.00	46.08 3.84 0.00	44.50 3.75 0.00	45.93 4.63 0.00	46.53 4.61 0.00	47.49 4.94 0.00	45.22 4.63 0.00	44.37 4.18 0.00	44.68 4.17 0.00	42.75 3.60 0.00	39.93 3.65 -0.46	53.83 6.14 -0.07	61.50 7.17 -2.77	57.38 6.50 -4.10	54.15 5.98 -3.52	51.74 5.08 -3.25	45.11 4.29 -0.31	41.19 3.23 0.00	37.03 2.74 0.00
PROJECT___ORANGE 1 24174	34.21 -0.45 0.00	32.68 -0.43 0.00	31.75 -0.42 0.00	31.78 -0.42 0.00	31.85 -0.42 0.00	34.70 -0.39 0.00	41.94 -0.30 0.00	40.51 -0.24 0.00	41.19 -0.12 0.00	41.76 -0.17 0.00	42.42 -0.13 0.00	40.47 -0.12 0.00	40.08 -0.12 0.00	40.35 -0.16 0.00	39.00 -0.16 0.00	35.68 -0.14 0.00	47.62 0.00 0.00	51.78 0.21 0.00	46.82 0.05 0.00	44.70 0.04 0.00	43.28 -0.13 0.00	40.43 -0.08 0.00	37.62 -0.34 0.00	33.88 -0.41 0.00
PROJECT___ORANGE 2 24166	34.21 -0.45 0.00	32.68 -0.43 0.00	31.75 -0.42 0.00	31.78 -0.42 0.00	31.85 -0.42 0.00	34.70 -0.39 0.00	41.94 -0.30 0.00	40.51 -0.24 0.00	41.19 -0.12 0.00	41.76 -0.17 0.00	42.42 -0.13 0.00	40.47 -0.12 0.00	40.08 -0.12 0.00	40.35 -0.16 0.00	39.00 -0.16 0.00	35.68 -0.14 0.00	47.62 0.00 0.00	51.78 0.21 0.00	46.82 0.05 0.00	44.70 0.04 0.00	43.28 -0.13 0.00	40.43 -0.08 0.00	37.62 -0.34 0.00	33.88 -0.41 0.00
PYRITES___HYD 24023	33.93 -0.73 0.00	32.68 -0.43 0.00	31.68 -0.48 0.00	31.71 -0.48 0.00	31.78 -0.48 0.00	34.56 -0.53 0.00	41.98 -0.25 0.00	40.22 -0.53 0.00	41.10 -0.21 0.00	41.42 -0.50 0.00	42.13 -0.43 0.00	39.78 -0.81 0.00	39.63 -0.56 0.00	39.74 -0.77 0.00	39.03 -0.12 0.00	35.42 -0.39 0.00	46.43 -1.19 0.00	49.92 -1.65 0.00	44.90 -1.87 0.00	43.05 -1.61 0.00	42.88 -0.52 0.00	39.90 -0.61 0.00	37.70 -0.27 0.00	33.95 -0.34 0.00
RAMAPO___LBMP 323565	36.81 2.15 0.00	34.94 1.82 0.00	33.90 1.74 0.00	33.90 1.71 0.00	33.94 1.68 0.00	37.12 2.03 0.00	45.15 2.91 0.00	44.18 3.42 0.00	44.86 3.55 0.00	45.70 3.77 0.00	46.51 3.96 0.00	44.28 3.69 0.00	43.69 3.50 0.00	44.07 3.56 0.00	42.25 3.09 0.00	38.76 2.94 0.00	52.43 4.81 0.00	57.04 5.47 0.00	51.87 5.10 0.00	49.34 4.69 0.00	47.36 3.95 0.00	43.71 3.20 0.00	40.51 2.54 0.00	36.32 2.02 0.00
RANKINE____ 23646	32.85 -1.80 0.00	31.69 -1.42 0.00	30.78 -1.38 0.00	30.84 -1.35 0.00	30.91 -1.36 0.00	33.61 -1.47 0.00	23.81 -2.15 16.27	26.94 -2.53 11.28	25.43 -2.35 13.52	26.65 -2.47 12.80	28.62 -2.38 11.55	28.45 -2.35 9.78	26.90 -2.41 10.89	26.68 -2.43 11.40	25.23 -2.43 11.50	28.34 -2.22 5.26	28.62 -2.67 16.33	30.62 -2.37 18.58	30.01 -2.20 14.56	26.64 -2.19 15.82	28.48 -2.34 12.58	25.22 -1.82 13.47	26.85 -2.28 8.84	30.49 -2.50 1.30
RAVENSWOOD_GT2_1 24244	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	39.29 3.47 0.00	53.14 5.52 0.00	57.81 6.24 0.00	52.67 5.89 0.00	50.06 5.40 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.80 2.50 0.00
RAVENSWOOD_GT2_2 24245	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	39.29 3.47 0.00	53.14 5.52 0.00	57.81 6.24 0.00	52.67 5.89 0.00	50.06 5.40 0.00	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.80 2.50 0.00
RAVENSWOOD_GT2_3 24246	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.78 3.55 0.00	44.71 3.95 0.00	45.48 4.17 0.00	46.32 4.40 0.00	47.19 4.64 0.00	44.97 4.38 0.00	44.34 4.14 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.19 5.57 0.00	57.86 6.29 0.00	52.72 5.94 0.00	50.10 5.45 0.00	48.01 4.60 0.00	44.24 3.73 0.00	40.96 3.00 0.00	36.80 2.50 0.00

RAVENSWOOD_GT2_4 24247	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.78 3.55 0.00	44.71 3.95 0.00	45.48 4.17 0.00	46.32 4.40 0.00	47.19 4.64 0.00	44.97 4.38 0.00	44.34 4.14 0.00	44.72 4.21 0.00	42.87 3.72 0.00	39.33 3.51 0.00	53.19 5.57 0.00	57.86 6.29 0.00	52.72 5.94 0.00	50.10 5.45 0.00	48.01 4.60 0.00	44.24 3.73 0.00	40.96 3.00 0.00	36.80 2.50 0.00
RAVENSWOOD_GT3_1 24248	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.19 4.64 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	39.29 3.47 0.00	53.19 5.57 0.00	57.86 6.29 0.00	52.67 5.89 0.00	50.06 5.40 0.00	47.96 4.56 0.00	44.24 3.73 0.00	40.92 2.96 0.00	36.80 2.50 0.00
RAVENSWOOD_GT3_2 24249	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.19 4.64 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	39.29 3.47 0.00	53.19 5.57 0.00	57.86 6.29 0.00	52.67 5.89 0.00	50.06 5.40 0.00	47.96 4.56 0.00	44.24 3.73 0.00	40.92 2.96 0.00	36.80 2.50 0.00
RAVENSWOOD_GT3_3 24250	37.33 2.67 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.82 3.59 0.00	44.75 3.99 0.00	45.52 4.21 0.00	46.37 4.44 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	39.36 3.55 0.00	53.24 5.62 0.00	57.91 6.34 0.00	52.76 5.99 0.00	50.10 5.45 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	36.83 2.54 0.00
RAVENSWOOD_GT3_4 24251	37.33 2.67 0.00	35.40 2.28 0.00	34.32 2.16 0.00	34.32 2.13 0.00	34.33 2.07 0.00	37.61 2.53 0.00	45.82 3.59 0.00	44.75 3.99 0.00	45.52 4.21 0.00	46.37 4.44 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	39.36 3.55 0.00	53.24 5.62 0.00	57.91 6.34 0.00	52.76 5.99 0.00	50.10 5.45 0.00	48.05 4.64 0.00	44.28 3.77 0.00	41.00 3.04 0.00	36.83 2.54 0.00
RAVENSWOOD_GT_1 23729	44.42 2.84 -6.92	35.57 2.45 -0.01	34.49 2.32 -0.01	34.49 2.29 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.99 3.76 0.00	44.71 3.95 0.00	45.48 4.17 0.00	46.37 4.44 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	72.31 3.55 -32.94	53.29 5.67 0.00	60.16 6.45 -2.14	56.07 6.13 -3.17	53.96 5.58 -3.72	48.09 4.69 0.00	44.32 3.81 0.00	41.04 3.08 0.00	37.01 2.71 -0.01
RAVENSWOOD_GT_10 24258	38.09 2.63 -0.80	35.33 2.22 0.00	34.26 2.09 0.00	34.26 2.06 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	43.09 3.47 -3.80	53.14 5.52 0.00	58.06 6.24 -0.25	53.03 5.89 -0.37	50.49 5.40 -0.43	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.76 2.47 0.00
RAVENSWOOD_GT_11 24259	38.09 2.63 -0.80	35.33 2.22 0.00	34.26 2.09 0.00	34.26 2.06 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	43.09 3.47 -3.80	53.14 5.52 0.00	58.06 6.24 -0.25	53.03 5.89 -0.37	50.49 5.40 -0.43	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.76 2.47 0.00
RAVENSWOOD_GT_4 24252	42.51 2.60 -5.26	35.30 2.19 0.00	34.22 2.06 0.00	34.22 2.03 0.00	34.27 2.00 0.00	37.54 2.46 0.00	45.74 3.51 0.00	44.71 3.95 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.30 4.10 0.00	44.68 4.17 0.00	42.83 3.68 0.00	64.38 3.47 -25.09	53.14 5.52 0.00	59.44 6.24 -1.63	55.08 5.89 -2.41	52.84 5.36 -2.83	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.72 2.43 0.00
RAVENSWOOD_GT_5 24254	42.51 2.60 -5.26	35.30 2.19 0.00	34.22 2.06 0.00	34.22 2.03 0.00	34.27 2.00 0.00	37.54 2.46 0.00	45.74 3.51 0.00	44.71 3.95 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.30 4.10 0.00	44.68 4.17 0.00	42.83 3.68 0.00	64.38 3.47 -25.09	53.14 5.52 0.00	59.44 6.24 -1.63	55.08 5.89 -2.41	52.84 5.36 -2.83	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.72 2.43 0.00
RAVENSWOOD_GT_6 24253	42.51 2.60 -5.26	35.30 2.19 0.00	34.22 2.06 0.00	34.22 2.03 0.00	34.27 2.00 0.00	37.54 2.46 0.00	45.74 3.51 0.00	44.71 3.95 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.30 4.10 0.00	44.68 4.17 0.00	42.83 3.68 0.00	64.38 3.47 -25.09	53.14 5.52 0.00	59.44 6.24 -1.63	55.08 5.89 -2.41	52.84 5.36 -2.83	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.72 2.43 0.00
RAVENSWOOD_GT_7 24255	42.51 2.60 -5.26	35.30 2.19 0.00	34.22 2.06 0.00	34.22 2.03 0.00	34.27 2.00 0.00	37.54 2.46 0.00	45.74 3.51 0.00	44.71 3.95 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.30 4.10 0.00	44.68 4.17 0.00	42.83 3.68 0.00	64.38 3.47 -25.09	53.14 5.52 0.00	59.44 6.24 -1.63	55.08 5.89 -2.41	52.84 5.36 -2.83	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.72 2.43 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.09 2.63 -0.80	35.33 2.22 0.00	34.26 2.09 0.00	34.26 2.06 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	43.09 3.47 -3.80	53.14 5.52 0.00	58.06 6.24 -0.25	53.03 5.89 -0.37	50.49 5.40 -0.43	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.76 2.47 0.00
RAVENSWOOD_GT_9 24257	38.09 2.63 -0.80	35.33 2.22 0.00	34.26 2.09 0.00	34.26 2.06 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.28 4.36 0.00	47.15 4.60 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	43.09 3.47 -3.80	53.14 5.52 0.00	58.06 6.24 -0.25	53.03 5.89 -0.37	50.49 5.40 -0.43	47.96 4.56 0.00	44.20 3.69 0.00	40.92 2.96 0.00	36.76 2.47 0.00
RAVENSWOOD___1 23533	37.51 2.84 -0.01	35.54 2.42 -0.01	34.46 2.28 -0.01	34.46 2.25 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.67 3.91 0.00	45.44 4.17 0.00	46.32 4.40 0.00	47.23 4.68 0.00	45.01 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.87 3.72 0.00	39.36 3.55 0.00	53.29 5.67 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.23 5.58 0.00	48.09 4.69 0.00	44.28 3.77 0.00	41.00 3.04 0.00	36.98 2.67 -0.01
RAVENSWOOD___2 23534	37.47 2.81 -0.01	35.54 2.42 -0.01	34.46 2.28 -0.01	34.46 2.25 -0.01	34.49 2.23 0.00	37.79 2.70 0.00	45.95 3.72 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	39.36 3.55 0.00	53.29 5.67 0.00	57.96 6.39 0.00	52.90 6.13 0.00	50.19 5.54 0.00	48.09 4.69 0.00	44.28 3.77 0.00	41.00 3.04 0.00	36.98 2.67 -0.01

RAVENSWOOD___3 23535	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.30 2.03 0.00	37.58 2.49 0.00	45.78 3.55 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.19 4.64 0.00	44.93 4.34 0.00	44.34 4.14 0.00	44.68 4.17 0.00	42.83 3.68 0.00	39.29 3.47 0.00	53.19 5.57 0.00	57.86 6.29 0.00	52.72 5.94 0.00	50.06 5.40 0.00	47.96 4.56 0.00	44.24 3.73 0.00	40.92 2.96 0.00	36.80 2.50 0.00
RAVENSWOOD___4 23820	30.67 2.81 6.80	35.54 2.42 -0.01	34.46 2.28 -0.01	34.46 2.25 -0.01	34.46 2.19 0.00	37.75 2.67 0.00	45.95 3.72 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	6.92 3.55 32.44	53.24 5.62 0.00	55.85 6.39 2.11	49.79 6.13 3.12	46.53 5.54 3.66	48.09 4.69 0.00	44.28 3.77 0.00	41.00 3.04 0.00	36.97 2.67 -0.01
RCPL_TRUST___DRP 24196	37.29 2.63 0.00	35.37 2.25 0.00	34.29 2.12 0.00	34.29 2.09 0.00	34.30 2.03 0.00	37.61 2.53 0.00	45.82 3.59 0.00	44.75 3.99 0.00	45.52 4.21 0.00	46.37 4.44 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	39.36 3.55 0.00	53.24 5.62 0.00	57.91 6.34 0.00	52.72 5.94 0.00	50.10 5.45 0.00	48.01 4.60 0.00	44.28 3.77 0.00	40.96 3.00 0.00	36.80 2.50 0.00
RENSSELAER___COGEN 23796	35.94 1.28 0.00	34.31 1.19 0.00	33.42 1.25 0.00	33.39 1.19 0.00	33.46 1.19 0.00	36.03 0.95 0.00	43.50 1.27 0.00	42.10 1.34 0.00	42.55 1.24 0.00	43.22 1.30 0.00	43.70 1.15 0.00	41.56 0.97 0.00	41.04 0.84 0.00	41.40 0.89 0.00	39.74 0.59 0.00	36.57 0.75 0.00	49.14 1.52 0.00	53.53 1.96 0.00	48.51 1.73 0.00	46.22 1.56 0.00	44.58 1.17 0.00	41.44 0.93 0.00	39.14 1.18 0.00	35.63 1.34 0.00
REVERE_CPPR_DRP 24186	34.97 0.31 0.00	33.38 0.26 0.00	32.42 0.26 0.00	32.45 0.26 0.00	32.56 0.29 0.00	35.47 0.39 0.00	43.16 0.93 0.00	41.77 1.02 0.00	42.63 1.32 0.00	43.26 1.34 0.00	44.00 1.45 0.00	41.89 1.30 0.00	41.64 1.45 0.00	41.68 1.17 0.00	40.52 1.37 0.00	37.00 1.18 0.00	49.48 1.86 0.00	53.89 2.32 0.00	48.37 1.59 0.00	46.22 1.56 0.00	44.71 1.30 0.00	41.60 1.09 0.00	38.65 0.68 0.00	34.70 0.41 0.00
RIVERBAY____ 323610	38.69 4.02 -0.01	36.60 3.48 -0.01	35.42 3.25 -0.01	35.42 3.22 -0.01	35.46 3.19 0.00	38.84 3.75 0.00	47.18 4.94 0.00	45.64 4.89 0.01	46.42 5.12 0.01	47.32 5.41 0.01	48.25 5.70 0.00	46.03 5.44 0.00	45.42 5.23 0.00	45.69 5.18 0.00	43.85 4.70 0.00	40.25 4.44 0.01	54.67 7.05 0.00	59.72 8.15 0.00	54.45 7.67 0.00	51.62 6.97 0.00	49.35 5.95 0.00	45.41 4.90 0.00	42.06 4.10 0.00	38.24 3.94 -0.01
ROCHESTER_9_IC 23652	34.00 -0.66 0.00	32.65 -0.46 0.00	31.62 -0.55 0.00	31.71 -0.48 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.98 -0.25 0.00	40.22 -0.53 0.00	41.02 -0.29 0.00	41.50 -0.42 0.00	42.25 -0.30 0.00	40.27 -0.32 0.00	39.95 -0.24 0.00	40.14 -0.36 0.00	39.00 -0.16 0.00	35.64 -0.18 0.00	47.67 0.05 0.00	52.14 0.57 0.00	47.01 0.23 0.00	44.79 0.13 0.00	43.23 -0.17 0.00	40.59 0.08 0.00	37.55 -0.42 0.00	33.37 -0.93 0.00
ROSETON___1 23587	36.56 1.91 0.00	34.77 1.66 0.00	33.74 1.58 0.00	33.74 1.55 0.00	33.78 1.52 0.00	36.91 1.82 0.00	44.77 2.53 0.00	43.77 3.02 0.00	44.41 3.10 0.00	45.19 3.27 0.00	45.96 3.40 0.00	43.80 3.21 0.00	43.21 3.01 0.00	43.59 3.08 0.00	41.81 2.66 0.00	38.36 2.54 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.22 4.44 0.00	48.72 4.06 0.00	46.83 3.43 0.00	43.26 2.75 0.00	40.20 2.24 0.00	36.11 1.82 0.00
ROSETON___2 23588	36.56 1.91 0.00	34.77 1.66 0.00	33.74 1.58 0.00	33.74 1.55 0.00	33.78 1.52 0.00	36.91 1.82 0.00	44.77 2.53 0.00	43.77 3.02 0.00	44.41 3.10 0.00	45.19 3.27 0.00	45.96 3.40 0.00	43.80 3.21 0.00	43.21 3.01 0.00	43.59 3.08 0.00	41.81 2.66 0.00	38.36 2.54 0.00	51.76 4.14 0.00	56.37 4.80 0.00	51.22 4.44 0.00	48.72 4.06 0.00	46.83 3.43 0.00	43.26 2.75 0.00	40.20 2.24 0.00	36.11 1.82 0.00
RUSSELL___1 23602	34.73 0.07 0.00	33.35 0.23 0.00	32.26 0.10 0.00	32.39 0.19 0.00	32.49 0.23 0.00	35.40 0.32 0.00	43.50 1.27 0.00	41.77 1.02 0.00	42.71 1.40 0.00	43.14 1.22 0.00	44.00 1.45 0.00	41.89 1.30 0.00	41.40 1.21 0.00	41.76 1.26 0.00	40.48 1.33 0.00	36.93 1.11 0.00	49.43 1.81 0.00	54.15 2.58 0.00	48.93 2.15 0.00	46.66 2.01 0.00	44.97 1.56 0.00	42.25 1.74 0.00	38.87 0.91 0.00	34.22 -0.07 0.00
RUSSELL___2 23532	34.73 0.07 0.00	33.35 0.23 0.00	32.26 0.10 0.00	32.39 0.19 0.00	32.49 0.23 0.00	35.40 0.32 0.00	43.50 1.27 0.00	41.77 1.02 0.00	42.71 1.40 0.00	43.14 1.22 0.00	44.00 1.45 0.00	41.89 1.30 0.00	41.40 1.21 0.00	41.76 1.26 0.00	40.48 1.33 0.00	36.93 1.11 0.00	49.43 1.81 0.00	54.15 2.58 0.00	48.93 2.15 0.00	46.66 2.01 0.00	44.97 1.56 0.00	42.25 1.74 0.00	38.87 0.91 0.00	34.22 -0.07 0.00
RUSSELL___3 23549	34.14 -0.52 0.00	32.75 -0.36 0.00	31.75 -0.42 0.00	31.84 -0.35 0.00	31.94 -0.32 0.00	34.80 -0.28 0.00	42.28 0.04 0.00	40.51 -0.24 0.00	41.31 0.00 0.00	41.80 -0.13 0.00	42.55 0.00 0.00	40.51 -0.08 0.00	40.12 -0.08 0.00	40.39 -0.12 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.90 0.29 0.00	52.45 0.88 0.00	47.34 0.56 0.00	45.14 0.49 0.00	43.58 0.17 0.00	40.91 0.41 0.00	37.81 -0.15 0.00	33.54 -0.75 0.00
RUSSELL___4 23556	34.69 0.03 0.00	33.31 0.20 0.00	32.26 0.10 0.00	32.36 0.16 0.00	32.49 0.23 0.00	35.40 0.32 0.00	43.46 1.22 0.00	41.73 0.98 0.00	42.67 1.36 0.00	43.10 1.17 0.00	43.96 1.40 0.00	41.85 1.26 0.00	41.36 1.17 0.00	41.72 1.22 0.00	40.44 1.29 0.00	36.89 1.07 0.00	49.38 1.76 0.00	54.10 2.53 0.00	48.88 2.10 0.00	46.62 1.96 0.00	44.92 1.52 0.00	42.21 1.70 0.00	38.84 0.87 0.00	34.19 -0.10 0.00
RUSSELL___STATION 23914	34.14 -0.52 0.00	32.75 -0.36 0.00	31.75 -0.42 0.00	31.84 -0.35 0.00	31.94 -0.32 0.00	34.80 -0.28 0.00	42.28 0.04 0.00	40.51 -0.24 0.00	41.31 0.00 0.00	41.80 -0.13 0.00	42.55 0.00 0.00	40.51 -0.08 0.00	40.12 -0.08 0.00	40.39 -0.12 0.00	39.15 0.00 0.00	35.78 -0.04 0.00	47.90 0.29 0.00	52.45 0.88 0.00	47.34 0.56 0.00	45.14 0.49 0.00	43.58 0.17 0.00	40.91 0.41 0.00	37.81 -0.15 0.00	33.54 -0.75 0.00
S SALMON___HYD 24043	34.07 -0.59 0.00	32.59 -0.53 0.00	31.62 -0.55 0.00	31.68 -0.52 0.00	31.75 -0.52 0.00	34.59 -0.49 0.00	41.94 -0.30 0.00	40.51 -0.24 0.00	41.31 0.00 0.00	41.76 -0.17 0.00	42.47 -0.09 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.18 -0.32 0.00	39.00 -0.16 0.00	35.68 -0.14 0.00	47.62 0.00 0.00	51.83 0.26 0.00	46.68 -0.09 0.00	44.61 -0.04 0.00	43.41 0.00 0.00	40.43 -0.08 0.00	37.62 -0.34 0.00	33.88 -0.41 0.00
SELKIRK___II 23799	35.80 1.14 0.00	34.11 0.99 0.00	33.23 1.06 0.00	33.23 1.03 0.00	33.27 1.00 0.00	36.00 0.91 0.00	43.46 1.22 0.00	42.18 1.43 0.00	42.59 1.28 0.00	43.14 1.22 0.00	43.57 1.02 0.00	41.40 0.81 0.00	40.88 0.68 0.00	41.24 0.73 0.00	39.58 0.43 0.00	36.36 0.54 0.00	48.81 1.19 0.00	53.12 1.55 0.00	48.23 1.45 0.00	45.99 1.34 0.00	44.32 0.91 0.00	41.28 0.77 0.00	38.91 0.95 0.00	35.42 1.13 0.00

SELKIRK__J 23801	35.70 1.04 0.00	34.04 0.93 0.00	33.13 0.96 0.00	33.13 0.93 0.00	33.20 0.94 0.00	34.17 -0.91 0.00	41.43 -0.80 0.00	40.43 -0.33 0.00	38.17 -3.14 0.00	38.86 -3.06 0.00	39.49 -3.06 0.00	37.63 -2.96 0.00	37.14 -3.05 0.00	37.39 -3.12 0.00	35.90 -3.25 0.00	33.02 -2.79 0.00	44.71 -2.90 0.00	48.68 -2.89 0.00	44.20 -2.57 0.00	42.06 -2.59 0.00	40.32 -3.08 0.00	37.19 -3.32 0.00	34.55 -3.42 0.00	33.44 -0.86 0.00
SENECA OSWGO__HYD 24041	33.65 -1.01 0.00	32.15 -0.96 0.00	31.23 -0.93 0.00	31.26 -0.93 0.00	31.36 -0.90 0.00	34.14 -0.95 0.00	41.14 -1.10 0.00	39.78 -0.98 0.00	40.40 -0.91 0.00	40.96 -0.96 0.00	41.62 -0.94 0.00	39.70 -0.89 0.00	39.47 -0.72 0.00	39.54 -0.97 0.00	38.41 -0.74 0.00	35.14 -0.68 0.00	46.86 -0.76 0.00	50.95 -0.62 0.00	45.93 -0.84 0.00	43.85 -0.80 0.00	42.49 -0.91 0.00	39.66 -0.85 0.00	37.01 -0.95 0.00	33.37 -0.93 0.00
SENECA__ENERGY 23797	33.72 -0.94 0.00	32.29 -0.83 0.00	31.39 -0.77 0.00	31.39 -0.80 0.00	31.46 -0.81 0.00	34.31 -0.77 0.00	41.60 -0.63 0.00	40.14 -0.61 0.00	40.85 -0.45 0.00	41.38 -0.54 0.00	42.08 -0.47 0.00	40.10 -0.49 0.00	39.79 -0.40 0.00	39.98 -0.53 0.00	38.72 -0.43 0.00	35.42 -0.39 0.00	47.38 -0.24 0.00	51.67 0.10 0.00	46.59 -0.19 0.00	44.43 -0.22 0.00	42.97 -0.43 0.00	40.18 -0.32 0.00	37.20 -0.76 0.00	33.33 -0.96 0.00
SHOEMAKER__GT 23640	36.46 1.80 0.00	34.67 1.56 0.00	33.65 1.48 0.00	33.65 1.45 0.00	33.69 1.42 0.00	36.84 1.75 0.00	44.73 2.49 0.00	44.18 3.42 0.00	44.82 3.51 0.00	45.61 3.69 0.00	46.42 3.87 0.00	44.20 3.61 0.00	43.81 3.62 0.00	43.99 3.48 0.00	42.40 3.25 0.00	38.90 3.08 0.00	52.48 4.86 0.00	57.09 5.52 0.00	51.64 4.86 0.00	49.16 4.51 0.00	47.31 3.91 0.00	43.75 3.24 0.00	40.62 2.66 0.00	36.01 1.71 0.00
SHOREHAM_IC_1 23715	38.30 3.64 0.00	36.16 3.05 0.00	34.96 2.80 0.00	34.93 2.74 0.00	35.04 2.77 0.00	38.59 3.51 0.00	46.08 3.84 0.00	44.50 3.75 0.00	45.93 4.63 0.00	46.53 4.61 0.00	47.49 4.94 0.00	45.22 4.63 0.00	44.37 4.18 0.00	44.68 4.17 0.00	42.75 3.60 0.00	39.93 3.65 -0.46	53.83 6.14 -0.07	61.50 7.17 -2.77	57.38 6.50 -4.10	54.15 5.98 -3.52	51.74 5.08 -3.25	45.11 4.29 -0.31	41.19 3.23 0.00	37.03 2.74 0.00
SHOREHAM_IC_2 23716	38.30 3.64 0.00	36.16 3.05 0.00	34.96 2.80 0.00	34.93 2.74 0.00	35.04 2.77 0.00	38.59 3.51 0.00	46.08 3.84 0.00	44.50 3.75 0.00	45.93 4.63 0.00	46.53 4.61 0.00	47.49 4.94 0.00	45.22 4.63 0.00	44.37 4.18 0.00	44.68 4.17 0.00	42.75 3.60 0.00	39.93 3.65 -0.46	53.83 6.14 -0.07	61.50 7.17 -2.77	57.38 6.50 -4.10	54.15 5.98 -3.52	51.74 5.08 -3.25	45.11 4.29 -0.31	41.19 3.23 0.00	37.03 2.74 0.00
SISSONVILLE____ 23735	33.79 -0.87 0.00	32.62 -0.50 0.00	31.59 -0.58 0.00	31.62 -0.58 0.00	31.65 -0.61 0.00	34.38 -0.70 0.00	41.81 -0.42 0.00	39.98 -0.77 0.00	40.90 -0.41 0.00	41.17 -0.75 0.00	41.87 -0.68 0.00	39.49 -1.10 0.00	39.27 -0.92 0.00	39.45 -1.05 0.00	38.68 -0.47 0.00	35.10 -0.72 0.00	45.95 -1.67 0.00	49.40 -2.17 0.00	44.58 -2.20 0.00	42.73 -1.92 0.00	42.67 -0.74 0.00	39.66 -0.85 0.00	37.58 -0.38 0.00	33.88 -0.41 0.00
SITHE_IND_GS1 24169	33.62 -1.04 0.00	32.12 -0.99 0.00	31.20 -0.96 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.07 -1.02 0.00	41.01 -1.22 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.33 -1.24 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.50 -1.01 0.00	36.86 -1.10 0.00	33.30 -0.99 0.00
SITHE_IND_GS2 24170	33.62 -1.04 0.00	32.12 -0.99 0.00	31.20 -0.96 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.07 -1.02 0.00	41.01 -1.22 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.33 -1.24 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.50 -1.01 0.00	36.86 -1.10 0.00	33.30 -0.99 0.00
SITHE_IND_GS3 24171	33.62 -1.04 0.00	32.12 -0.99 0.00	31.20 -0.96 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.07 -1.02 0.00	41.01 -1.22 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.33 -1.24 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.50 -1.01 0.00	36.86 -1.10 0.00	33.30 -0.99 0.00
SITHE_IND_GS4 24172	33.62 -1.04 0.00	32.12 -0.99 0.00	31.20 -0.96 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.07 -1.02 0.00	41.01 -1.22 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.33 -1.24 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.50 -1.01 0.00	36.86 -1.10 0.00	33.30 -0.99 0.00
SITHE__BATAVIA 24024	33.03 -1.63 0.00	31.82 -1.29 0.00	30.85 -1.32 0.00	30.94 -1.26 0.00	31.04 -1.23 0.00	33.79 -1.30 0.00	40.55 -1.69 0.00	39.12 -1.63 0.00	39.99 -1.32 0.00	40.41 -1.51 0.00	41.23 -1.32 0.00	39.21 -1.38 0.00	38.79 -1.41 0.00	39.05 -1.46 0.00	37.31 -1.84 0.00	34.10 -1.72 0.00	45.67 -1.95 0.00	51.05 -0.52 0.00	46.03 -0.75 0.00	43.85 -0.80 0.00	42.32 -1.09 0.00	39.86 -0.65 0.00	36.79 -1.18 0.00	32.65 -1.65 0.00
SITHE__INDEPEND 23800	33.62 -1.04 0.00	32.12 -0.99 0.00	31.20 -0.96 0.00	31.23 -0.97 0.00	31.30 -0.97 0.00	34.07 -1.02 0.00	41.01 -1.22 0.00	39.53 -1.22 0.00	40.15 -1.16 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.41 -1.18 0.00	39.03 -1.17 0.00	39.29 -1.22 0.00	37.98 -1.17 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.33 -1.24 0.00	45.56 -1.22 0.00	43.49 -1.16 0.00	42.19 -1.22 0.00	39.50 -1.01 0.00	36.86 -1.10 0.00	33.30 -0.99 0.00
SITHE__MASSENA 23902	34.00 -0.66 0.00	32.72 -0.40 0.00	31.72 -0.45 0.00	31.78 -0.42 0.00	31.81 -0.45 0.00	34.56 -0.53 0.00	41.60 -0.63 0.00	39.94 -0.82 0.00	40.52 -0.78 0.00	41.00 -0.92 0.00	41.62 -0.94 0.00	39.66 -0.93 0.00	39.43 -0.76 0.00	39.70 -0.81 0.00	38.64 -0.51 0.00	35.25 -0.57 0.00	46.29 -1.33 0.00	49.66 -1.91 0.00	44.90 -1.87 0.00	43.00 -1.65 0.00	42.49 -0.91 0.00	39.70 -0.81 0.00	37.47 -0.49 0.00	33.85 -0.45 0.00
SITHE__OGDNSBRG 24021	34.03 -0.62 0.00	32.75 -0.36 0.00	31.75 -0.42 0.00	31.81 -0.39 0.00	31.88 -0.39 0.00	34.66 -0.42 0.00	41.98 -0.25 0.00	40.31 -0.45 0.00	40.98 -0.33 0.00	41.46 -0.46 0.00	42.08 -0.47 0.00	39.98 -0.61 0.00	39.91 -0.28 0.00	39.98 -0.53 0.00	39.19 0.04 0.00	35.68 -0.14 0.00	46.81 -0.81 0.00	50.33 -1.24 0.00	45.19 -1.59 0.00	43.31 -1.34 0.00	42.93 -0.48 0.00	40.02 -0.49 0.00	37.70 -0.27 0.00	33.95 -0.34 0.00
SITHE__STERLING 23777	34.83 0.17 0.00	33.28 0.17 0.00	32.33 0.16 0.00	32.36 0.16 0.00	32.46 0.19 0.00	35.37 0.28 0.00	42.95 0.72 0.00	41.53 0.77 0.00	42.30 0.99 0.00	42.93 1.01 0.00	43.66 1.11 0.00	41.56 0.97 0.00	41.28 1.09 0.00	41.40 0.89 0.00	40.17 1.02 0.00	36.71 0.90 0.00	49.05 1.43 0.00	53.43 1.86 0.00	48.09 1.31 0.00	45.90 1.25 0.00	44.40 1.00 0.00	41.36 0.85 0.00	38.46 0.49 0.00	34.57 0.27 0.00

SOUTH CAIRO___GT 23612	36.84 2.18 0.00	35.17 2.05 0.00	34.19 2.03 0.00	34.19 2.00 0.00	34.23 1.97 0.00	37.08 2.00 0.00	45.02 2.79 0.00	45.44 4.69 0.00	45.85 4.54 0.00	46.45 4.53 0.00	46.98 4.43 0.00	44.57 3.98 0.00	43.69 3.50 0.00	44.36 3.85 0.00	42.21 3.05 0.00	38.79 2.97 0.00	52.43 4.81 0.00	57.19 5.62 0.00	52.11 5.33 0.00	49.70 5.05 0.00	47.88 4.47 0.00	44.48 3.97 0.00	41.95 3.99 0.00	36.49 2.19 0.00
SOUTH HAMPTN___IC 23720	38.95 4.30 0.00	36.76 3.64 0.00	35.51 3.35 0.00	35.48 3.28 0.00	35.59 3.32 0.00	39.29 4.21 0.00	46.92 4.69 0.00	45.48 4.73 0.00	47.01 5.70 0.00	47.62 5.70 0.00	48.59 6.04 0.00	46.31 5.72 0.00	45.22 5.02 0.00	45.73 5.23 0.00	43.54 4.39 0.00	40.67 4.41 -0.45	54.92 7.24 -0.07	62.78 8.46 -2.75	58.86 8.00 -4.09	55.53 7.37 -3.51	52.99 6.34 -3.25	46.24 5.43 -0.30	42.18 4.21 0.00	37.86 3.57 0.00
SOUTHOLD___IC 23719	41.17 6.52 0.00	38.81 5.70 0.00	37.51 5.34 0.00	37.51 5.31 0.00	37.62 5.36 0.00	41.57 6.49 0.00	49.92 7.69 0.00	48.53 7.78 0.00	50.27 8.96 0.00	50.72 8.80 0.00	51.83 9.28 0.00	49.36 8.77 0.00	48.80 8.60 0.00	48.69 8.18 0.00	46.90 7.75 0.00	43.93 7.67 -0.45	59.73 12.05 -0.07	68.40 14.08 -2.75	63.30 12.44 -4.09	59.64 11.48 -3.51	56.64 9.98 -3.25	49.40 8.59 -0.31	44.91 6.95 0.00	40.26 5.97 0.00
ST LAWRENCE____ 23600	34.00 -0.66 0.00	32.62 -0.50 0.00	31.65 -0.51 0.00	31.68 -0.52 0.00	31.75 -0.52 0.00	34.49 -0.60 0.00	41.39 -0.84 0.00	39.69 -1.06 0.00	40.19 -1.12 0.00	40.71 -1.22 0.00	41.32 -1.23 0.00	39.45 -1.14 0.00	39.19 -1.00 0.00	39.49 -1.01 0.00	38.41 -0.74 0.00	35.03 -0.79 0.00	46.00 -1.62 0.00	49.40 -2.17 0.00	44.72 -2.06 0.00	42.82 -1.83 0.00	42.23 -1.17 0.00	39.46 -1.05 0.00	37.32 -0.65 0.00	33.74 -0.55 0.00
STATION 5_MISC_HYD 23604	34.45 -0.21 0.00	33.02 -0.10 0.00	31.91 -0.26 0.00	32.04 -0.16 0.00	32.17 -0.10 0.00	35.08 0.00 0.00	43.16 0.93 0.00	41.36 0.61 0.00	42.26 0.95 0.00	42.72 0.80 0.00	43.66 1.11 0.00	41.56 0.97 0.00	41.04 0.84 0.00	41.44 0.93 0.00	40.01 0.86 0.00	36.53 0.72 0.00	49.10 1.48 0.00	54.10 2.53 0.00	48.83 2.06 0.00	46.66 2.01 0.00	44.84 1.43 0.00	42.13 1.62 0.00	38.65 0.68 0.00	33.95 -0.34 0.00
STEEL___WIND 323596	32.85 -1.80 0.00	31.69 -1.42 0.00	30.78 -1.38 0.00	30.84 -1.35 0.00	30.91 -1.36 0.00	33.61 -1.47 0.00	23.85 -2.11 16.27	26.94 -2.53 11.28	25.47 -2.31 13.52	26.69 -2.43 12.80	28.66 -2.34 11.55	28.49 -2.31 9.78	26.94 -2.37 10.89	26.72 -2.39 11.40	25.27 -2.39 11.50	28.38 -2.18 5.26	28.67 -2.62 16.33	30.62 -2.37 18.58	30.01 -2.20 14.56	26.69 -2.14 15.82	28.48 -2.34 12.58	25.22 -1.82 13.47	26.85 -2.28 8.84	30.49 -2.50 1.30
STURGEON_POOL_HYD 23609	37.22 2.56 0.00	35.37 2.25 0.00	34.26 2.09 0.00	34.29 2.09 0.00	34.27 2.00 0.00	37.61 2.53 0.00	45.70 3.46 0.00	46.05 5.30 0.00	46.68 5.37 0.00	47.67 5.74 0.00	48.64 6.08 0.00	46.35 5.76 0.00	45.74 5.55 0.00	46.10 5.59 0.00	44.16 5.01 0.00	40.33 4.51 0.00	54.57 6.95 0.00	59.46 7.89 0.00	53.98 7.20 0.00	51.44 6.79 0.00	49.44 6.03 0.00	45.65 5.14 0.00	42.37 4.40 0.00	36.69 2.40 0.00
SYRACUSE___ENERGY_ST1 323597	34.14 -0.52 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.26 -0.24 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.73 -0.05 0.00	44.61 -0.04 0.00	43.19 -0.22 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00
SYRACUSE___ENERGY_ST2 323598	34.14 -0.52 0.00	32.65 -0.46 0.00	31.68 -0.48 0.00	31.75 -0.45 0.00	31.81 -0.45 0.00	34.66 -0.42 0.00	41.90 -0.34 0.00	40.51 -0.24 0.00	41.14 -0.17 0.00	41.71 -0.21 0.00	42.38 -0.17 0.00	40.39 -0.20 0.00	40.08 -0.12 0.00	40.26 -0.24 0.00	38.96 -0.20 0.00	35.64 -0.18 0.00	47.57 -0.05 0.00	51.78 0.21 0.00	46.73 -0.05 0.00	44.61 -0.04 0.00	43.19 -0.22 0.00	40.39 -0.12 0.00	37.58 -0.38 0.00	33.85 -0.45 0.00
SYRACUSE___POWER 24017	34.28 -0.38 0.00	32.75 -0.36 0.00	31.78 -0.39 0.00	31.84 -0.35 0.00	31.91 -0.35 0.00	34.77 -0.32 0.00	42.11 -0.13 0.00	40.71 -0.04 0.00	41.39 0.08 0.00	41.92 0.00 0.00	42.59 0.04 0.00	40.63 0.04 0.00	40.28 0.08 0.00	40.51 0.00 0.00	39.19 0.04 0.00	35.85 0.04 0.00	47.86 0.24 0.00	52.09 0.52 0.00	47.06 0.28 0.00	44.92 0.27 0.00	43.45 0.04 0.00	40.59 0.08 0.00	37.74 -0.23 0.00	33.98 -0.31 0.00
Stony___Brook 24151	38.61 3.95 0.00	36.46 3.34 0.00	35.25 3.09 0.00	35.22 3.03 0.00	35.30 3.03 0.00	38.91 3.82 0.00	46.63 4.39 0.00	45.31 4.56 0.00	46.76 5.45 0.00	47.41 5.49 0.00	48.30 5.74 0.00	46.03 5.44 0.00	45.30 5.10 0.00	45.57 5.06 0.00	43.69 4.54 0.00	40.74 4.44 -0.48	54.78 7.10 -0.07	62.52 8.15 -2.80	58.18 7.25 -4.15	54.93 6.74 -3.53	52.48 5.82 -3.26	45.82 4.98 -0.32	41.95 3.99 0.00	37.65 3.36 0.00
UNION___PROCESSING_DRP 323587	33.76 -0.90 0.00	32.42 -0.70 0.00	31.43 -0.74 0.00	31.52 -0.68 0.00	31.62 -0.65 0.00	34.42 -0.67 0.00	41.56 -0.68 0.00	39.78 -0.98 0.00	40.52 -0.78 0.00	41.00 -0.92 0.00	41.70 -0.85 0.00	39.74 -0.85 0.00	39.31 -0.88 0.00	39.62 -0.89 0.00	38.37 -0.78 0.00	35.07 -0.75 0.00	46.90 -0.71 0.00	51.31 -0.26 0.00	46.35 -0.42 0.00	44.25 -0.40 0.00	42.75 -0.65 0.00	40.14 -0.36 0.00	37.17 -0.80 0.00	33.09 -1.20 0.00
UPPER HUDSON___HYD 24058	36.18 1.52 0.00	34.64 1.52 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.94 1.68 0.00	36.84 1.75 0.00	44.60 2.37 0.00	43.12 2.36 0.00	43.37 2.07 0.00	44.14 2.22 0.00	44.42 1.87 0.00	42.29 1.70 0.00	41.80 1.61 0.00	42.21 1.70 0.00	40.44 1.29 0.00	37.57 1.76 0.00	50.67 3.05 0.00	55.23 3.66 0.00	49.63 2.85 0.00	47.60 2.95 0.00	45.62 2.21 0.00	42.05 1.54 0.00	39.37 1.40 0.00	36.18 1.89 0.00
UPPER RAQUET___HYD 24056	33.79 -0.87 0.00	32.62 -0.50 0.00	31.59 -0.58 0.00	31.62 -0.58 0.00	31.65 -0.61 0.00	34.38 -0.70 0.00	41.81 -0.42 0.00	39.98 -0.77 0.00	40.90 -0.41 0.00	41.17 -0.75 0.00	41.87 -0.68 0.00	39.49 -1.10 0.00	39.27 -0.92 0.00	39.45 -1.05 0.00	38.68 -0.47 0.00	35.10 -0.72 0.00	45.95 -1.67 0.00	49.40 -2.17 0.00	44.58 -2.20 0.00	42.73 -1.92 0.00	42.67 -0.74 0.00	39.66 -0.85 0.00	37.58 -0.38 0.00	33.88 -0.41 0.00
VISCHER___FERRY HYD 24020	36.29 1.63 0.00	34.67 1.56 0.00	33.81 1.64 0.00	33.81 1.61 0.00	33.91 1.65 0.00	36.63 1.54 0.00	44.30 2.07 0.00	42.83 2.08 0.00	43.21 1.90 0.00	43.93 2.01 0.00	44.34 1.79 0.00	42.25 1.66 0.00	41.72 1.53 0.00	42.05 1.54 0.00	40.33 1.17 0.00	37.22 1.40 0.00	50.14 2.52 0.00	54.61 3.04 0.00	49.40 2.62 0.00	47.11 2.46 0.00	45.32 1.91 0.00	41.97 1.46 0.00	39.44 1.48 0.00	36.08 1.78 0.00
WADING RIVER_IC_1 23522	38.26 3.60 0.00	36.16 3.05 0.00	34.93 2.77 0.00	34.90 2.70 0.00	35.01 2.74 0.00	38.56 3.47 0.00	45.99 3.76 0.00	44.38 3.63 0.00	45.85 4.54 0.00	46.45 4.53 0.00	47.36 4.81 0.00	45.13 4.55 0.00	44.33 4.14 0.00	44.60 4.09 0.00	42.71 3.56 0.00	39.92 3.65 -0.44	53.78 6.10 -0.07	61.43 7.12 -2.75	57.26 6.41 -4.08	54.06 5.89 -3.51	51.65 4.99 -3.25	44.98 4.17 -0.30	41.11 3.15 0.00	36.93 2.64 0.00

WADING RIVER_IC_2 23547	38.26 3.60 0.00	36.16 3.05 0.00	34.93 2.77 0.00	34.90 2.70 0.00	35.01 2.74 0.00	38.56 3.47 0.00	45.99 3.76 0.00	44.38 3.63 0.00	45.85 4.54 0.00	46.45 4.53 0.00	47.36 4.81 0.00	45.13 4.55 0.00	44.33 4.14 0.00	44.60 4.09 0.00	42.71 3.56 0.00	39.92 3.65 -0.44	53.78 6.10 -0.07	61.43 7.12 -2.75	57.26 6.41 -4.08	54.06 5.89 -3.51	51.65 4.99 -3.25	44.98 4.17 -0.30	41.11 3.15 0.00	36.93 2.64 0.00
WADING RIVER_IC_3 23601	38.26 3.60 0.00	36.16 3.05 0.00	34.93 2.77 0.00	34.90 2.70 0.00	35.01 2.74 0.00	38.56 3.47 0.00	45.99 3.76 0.00	44.38 3.63 0.00	45.85 4.54 0.00	46.45 4.53 0.00	47.36 4.81 0.00	45.13 4.55 0.00	44.33 4.14 0.00	44.60 4.09 0.00	42.71 3.56 0.00	39.92 3.65 -0.44	53.78 6.10 -0.07	61.43 7.12 -2.75	57.26 6.41 -4.08	54.06 5.89 -3.51	51.65 4.99 -3.25	44.98 4.17 -0.30	41.11 3.15 0.00	36.93 2.64 0.00
WALDEN___HYDRO 24148	36.56 1.91 0.00	34.74 1.62 0.00	33.68 1.51 0.00	33.68 1.48 0.00	33.72 1.45 0.00	36.87 1.79 0.00	44.64 2.41 0.00	43.93 3.18 0.00	44.53 3.22 0.00	45.36 3.44 0.00	46.17 3.62 0.00	43.96 3.37 0.00	43.37 3.18 0.00	43.75 3.24 0.00	41.97 2.82 0.00	38.50 2.69 0.00	52.00 4.38 0.00	56.62 5.05 0.00	51.50 4.72 0.00	49.03 4.38 0.00	47.10 3.69 0.00	43.47 2.96 0.00	40.35 2.39 0.00	36.01 1.71 0.00
WARRENSBURG____ 23737	35.84 1.18 0.00	34.27 1.16 0.00	33.45 1.29 0.00	33.45 1.26 0.00	33.59 1.32 0.00	36.42 1.33 0.00	44.14 1.90 0.00	42.71 1.96 0.00	42.96 1.65 0.00	43.77 1.84 0.00	44.04 1.49 0.00	41.93 1.34 0.00	41.44 1.25 0.00	41.84 1.34 0.00	40.09 0.94 0.00	37.25 1.43 0.00	50.19 2.57 0.00	54.82 3.25 0.00	49.25 2.48 0.00	47.20 2.55 0.00	45.27 1.87 0.00	41.68 1.17 0.00	39.06 1.10 0.00	35.84 1.54 0.00
WATERSIDE___6 8 9 23538	30.67 2.81 6.80	35.54 2.42 -0.01	34.46 2.28 -0.01	34.46 2.25 -0.01	34.46 2.19 0.00	37.75 2.67 0.00	45.95 3.72 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.23 4.68 0.00	45.01 4.42 0.00	44.38 4.18 0.00	44.76 4.25 0.00	42.87 3.72 0.00	6.92 3.55 32.44	53.24 5.62 0.00	55.85 6.39 2.11	49.79 6.13 3.12	46.53 5.54 3.66	48.09 4.69 0.00	44.28 3.77 0.00	41.00 3.04 0.00	36.97 2.67 -0.01
WDELAWARE___HYD 323627	36.53 1.87 0.00	34.77 1.66 0.00	33.74 1.58 0.00	33.81 1.61 0.00	33.81 1.55 0.00	36.98 1.89 0.00	44.98 2.75 0.00	44.71 3.95 0.00	45.27 3.97 0.00	46.03 4.11 0.00	46.85 4.30 0.00	44.57 3.98 0.00	44.18 3.98 0.00	44.27 3.77 0.00	42.64 3.48 0.00	39.08 3.26 0.00	52.86 5.24 0.00	57.76 6.19 0.00	52.25 5.47 0.00	49.79 5.14 0.00	47.83 4.43 0.00	44.24 3.73 0.00	41.04 3.08 0.00	36.14 1.85 0.00
WEST BABYLON___IC 23714	38.50 3.85 0.00	36.39 3.28 0.00	35.19 3.02 0.00	35.16 2.96 0.00	35.23 2.97 0.00	38.77 3.68 0.00	46.84 4.60 0.00	45.77 5.01 0.00	47.13 5.82 0.00	47.83 5.91 0.00	48.68 6.13 -0.01	46.40 5.80 -0.01	45.71 5.51 -0.01	46.02 5.51 -0.01	44.17 5.01 -0.01	41.46 4.73 -0.91	54.97 7.24 -0.12	63.33 8.25 -3.51	59.36 7.39 -5.20	55.32 6.83 -3.83	52.90 6.12 -3.38	46.40 5.27 -0.62	42.30 4.33 -0.01	37.89 3.60 0.00
WEST CANADA___HYD 24049	34.90 0.24 0.00	33.35 0.23 0.00	32.39 0.23 0.00	32.42 0.23 0.00	32.49 0.23 0.00	35.33 0.25 0.00	42.61 0.38 0.00	41.12 0.37 0.00	41.72 0.41 0.00	42.38 0.46 0.00	43.02 0.47 0.00	41.00 0.41 0.00	40.56 0.36 0.00	40.87 0.36 0.00	39.47 0.31 0.00	36.14 0.32 0.00	48.14 0.52 0.00	52.24 0.67 0.00	47.34 0.56 0.00	45.19 0.54 0.00	43.84 0.43 0.00	40.87 0.36 0.00	38.23 0.27 0.00	34.53 0.24 0.00
WESTERN_NY_WIND 24143	33.10 -1.56 0.00	31.89 -1.23 0.00	30.91 -1.25 0.00	31.01 -1.19 0.00	31.10 -1.16 0.00	33.86 -1.23 0.00	40.63 -1.60 0.00	39.12 -1.63 0.00	39.95 -1.36 0.00	40.41 -1.51 0.00	41.23 -1.32 0.00	39.17 -1.42 0.00	38.75 -1.45 0.00	39.01 -1.50 0.00	37.39 -1.76 0.00	34.17 -1.65 0.00	45.71 -1.90 0.00	51.00 -0.57 0.00	45.98 -0.80 0.00	43.80 -0.85 0.00	42.28 -1.13 0.00	39.82 -0.69 0.00	36.71 -1.25 0.00	32.61 -1.68 0.00
WETHRSFD_WT_PWR 323626	33.58 -1.07 0.00	32.32 -0.79 0.00	31.39 -0.77 0.00	31.46 -0.74 0.00	31.52 -0.74 0.00	34.31 -0.77 0.00	41.14 -1.10 0.00	39.41 -1.34 0.00	40.19 -1.12 0.00	40.67 -1.26 0.00	41.40 -1.15 0.00	39.37 -1.22 0.00	38.95 -1.25 0.00	39.25 -1.26 0.00	37.86 -1.29 0.00	34.67 -1.15 0.00	46.38 -1.24 0.00	50.74 -0.83 0.00	45.93 -0.84 0.00	43.76 -0.89 0.00	42.28 -1.13 0.00	39.74 -0.77 0.00	36.67 -1.29 0.00	32.68 -1.61 0.00
YORK___WARBASSE 23770	70.85 2.88 -33.31	35.67 2.55 -0.01	34.62 2.44 -0.01	34.62 2.41 -0.01	34.59 2.32 0.00	37.89 2.81 0.00	46.04 3.80 0.00	44.67 3.91 0.00	45.44 4.13 0.00	46.32 4.40 0.00	47.28 4.72 0.00	45.05 4.46 0.00	44.42 4.22 0.00	44.76 4.25 0.00	42.91 3.76 0.00	198.21 3.58 -158.81	53.29 5.67 0.00	68.40 6.50 -10.33	68.35 6.31 -15.26	68.35 5.76 -17.94	48.31 4.90 0.00	44.44 3.93 0.00	41.19 3.23 0.00	37.18 2.88 -0.01