

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/13/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.22	33.24	31.63	30.57	31.15	36.01	46.34	51.39	55.16	58.90	61.62	62.14	62.18	62.94	61.78	62.65	62.71	62.25	59.20	64.25	63.71	54.49	48.50	42.68
24138	2.02	1.79	1.71	1.59	1.54	1.88	3.31	4.20	4.69	5.21	5.96	6.11	6.31	6.39	6.22	6.41	6.42	6.22	5.67	6.11	5.79	4.73	4.00	2.94
	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	35.25	33.31	31.66	30.60	31.21	36.05	46.39	51.49	55.21	58.95	61.67	62.19	62.24	63.00	61.89	62.77	62.82	62.30	59.25	64.31	63.83	54.59	48.54	42.72
24260	2.06	1.86	1.74	1.62	1.60	1.91	3.36	4.29	4.74	5.26	6.01	6.16	6.37	6.45	6.33	6.52	6.53	6.27	5.73	6.16	5.91	4.83	4.05	2.98
	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	35.25	33.31	31.66	30.60	31.21	36.05	46.39	51.49	55.21	58.95	61.67	62.19	62.24	63.00	61.89	62.77	62.82	62.30	59.25	64.31	63.83	54.59	48.54	42.72
24261	2.06	1.86	1.74	1.62	1.60	1.91	3.36	4.29	4.74	5.26	6.01	6.16	6.37	6.45	6.33	6.52	6.53	6.27	5.73	6.16	5.91	4.83	4.05	2.98
	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	34.55	32.68	31.03	29.96	30.74	35.50	45.48	50.02	53.79	57.07	59.28	59.22	59.00	59.83	58.67	59.34	59.27	59.00	56.25	61.87	61.57	53.14	47.07	41.65
24011	1.36	1.23	1.11	0.99	1.13	1.37	2.45	2.83	3.33	3.38	3.62	3.19	3.13	3.28	3.11	3.09	2.98	2.97	2.73	3.72	3.65	3.38	2.58	1.91
	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	34.55	32.68	31.03	29.96	30.74	35.50	45.48	50.02	53.79	57.07	59.28	59.22	59.00	59.83	58.67	59.34	59.27	59.00	56.25	61.87	61.57	53.14	47.07	41.65
23798	1.36	1.23	1.11	0.99	1.13	1.37	2.45	2.83	3.33	3.38	3.62	3.19	3.13	3.28	3.11	3.09	2.98	2.97	2.73	3.72	3.65	3.38	2.58	1.91
	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	34.55	32.68	31.03	29.96	30.74	35.50	45.48	50.02	53.79	57.07	59.28	59.22	59.00	59.83	58.67	59.34	59.27	59.00	56.25	61.87	61.57	53.14	47.07	41.65
24028	1.36	1.23	1.11	0.99	1.13	1.37	2.45	2.83	3.33	3.38	3.62	3.19	3.13	3.28	3.11	3.09	2.98	2.97	2.73	3.72	3.65	3.38	2.58	1.91
	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	34.29	32.49	30.91	29.96	30.53	35.09	44.67	49.13	52.63	56.05	58.17	58.61	58.33	59.04	58.06	58.77	58.66	58.21	55.61	60.65	60.12	51.80	46.18	41.05
23527	1.10	1.04	0.99	0.99	0.92	0.96	1.64	1.93	2.17	2.36	2.50	2.58	2.46	2.49	2.50	2.53	2.36	2.19	2.09	2.50	2.20	2.04	1.69	1.31
	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	34.29	32.46	30.88	29.90	30.53	35.09	44.62	48.98	52.48	55.89	58.00	58.38	58.22	58.87	57.78	58.55	58.49	58.04	55.40	60.36	60.01	51.90	46.54	41.33
24190	1.10	1.01	0.96	0.93	0.92	0.96	1.59	1.79	2.02	2.20	2.34	2.35	2.35	2.32	2.22	2.31	2.20	2.02	1.87	2.21	2.09	2.14	2.05	1.59
	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	34.29	32.46	30.88	29.90	30.53	35.09	44.62	48.98	52.48	55.89	58.00	58.38	58.22	58.87	57.78	58.55	58.49	58.04	55.40	60.36	60.01	51.90	46.54	41.33
23571	1.10	1.01	0.96	0.93	0.92	0.96	1.59	1.79	2.02	2.20	2.34	2.35	2.35	2.32	2.22	2.31	2.20	2.02	1.87	2.21	2.09	2.14	2.05	1.59
	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	34.29	32.46	30.88	29.90	30.53	35.09	44.62	48.98	52.48	55.89	58.00	58.38	58.22	58.87	57.78	58.55	58.49	58.04	55.40	60.36	60.01	51.90	46.54	41.33
23572	1.10	1.01	0.96	0.93	0.92	0.96	1.59	1.79	2.02	2.20	2.34	2.35	2.35	2.32	2.22	2.31	2.20	2.02	1.87	2.21	2.09	2.14	2.05	1.59
	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	34.29	32.46	30.88	29.90	30.53	35.09	44.62	48.98	52.48	55.89	58.00	58.38	58.22	58.87	57.78	58.55	58.49	58.04	55.40	60.36	60.01	51.90	46.54	41.33
23573	1.10	1.01	0.96	0.93	0.92	0.96	1.59	1.79	2.02	2.20	2.34	2.35	2.35	2.32	2.22	2.31	2.20	2.02	1.87	2.21	2.09	2.14	2.05	1.59
	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	34.29	32.46	30.88	29.90	30.53	35.09	44.62	48.98	52.48	55.89	58.00	58.38	58.22	58.87	57.78	58.55	58.49	58.04	55.40	60.36	60.01	51.90	46.54	41.33
23574	1.10	1.01	0.96	0.93	0.92	0.96	1.59	1.79	2.02	2.20	2.34	2.35	2.35	2.32	2.22	2.31	2.20	2.02	1.87	2.21	2.09	2.14	2.05	1.59
	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

ALCOA_RYNLDS___DRP 24188	33.09 -0.10 0.00	31.33 -0.13 0.00	29.80 -0.12 0.00	28.86 -0.12 0.00	29.49 -0.12 0.00	34.03 -0.10 0.00	42.43 -0.60 0.00	47.05 -0.14 0.00	50.36 -0.10 0.00	53.48 -0.21 0.00	54.55 -1.11 0.00	54.91 -1.12 0.00	54.70 -1.17 0.00	55.30 -1.24 0.00	54.28 -1.28 0.00	54.95 -1.29 0.00	54.83 -1.46 0.00	55.35 -0.67 0.00	52.88 -0.64 0.00	57.57 -0.58 0.00	57.57 -0.35 0.00	49.16 -0.60 0.00	43.87 -0.62 0.00	39.70 -0.04 0.00
ALLEGHENY___COGEN 23514	31.70 -1.49 0.00	30.16 -1.29 0.00	28.79 -1.14 0.00	27.91 -1.07 0.00	28.64 -0.98 0.00	33.08 -1.06 0.00	42.13 -0.90 0.00	45.21 -1.98 0.00	48.70 -1.77 0.00	51.70 -1.99 0.00	50.99 -4.68 0.00	51.21 -4.82 0.00	50.84 -5.03 0.00	51.57 -4.98 0.00	50.94 -4.61 0.00	51.07 -5.17 0.00	51.68 -4.62 0.00	51.21 -4.82 0.00	48.65 -4.87 0.00	52.45 -5.70 0.00	52.59 -5.33 0.00	48.42 -1.34 0.00	43.65 -0.85 0.00	37.80 -1.95 0.00
AMERICAN_REF_FUEL 24010	31.13 -2.06 0.00	29.91 -1.54 0.00	28.58 -1.35 0.00	27.73 -1.25 0.00	28.52 -1.10 0.00	32.50 -1.64 0.00	40.32 -2.71 0.00	42.19 -5.00 0.00	45.52 -4.95 0.00	48.21 -5.48 0.00	50.32 -5.34 0.00	50.65 -5.38 0.00	49.73 -6.15 0.00	51.23 -5.32 0.00	50.28 -5.28 0.00	50.17 -6.07 0.00	51.28 -5.01 0.00	50.82 -5.21 0.00	48.39 -5.14 0.00	51.87 -6.28 0.00	52.24 -5.68 0.00	46.33 -3.43 0.00	42.22 -2.27 0.00	36.76 -2.98 0.00
ARTHUR_KILL_GT_1 23520	35.19 1.99 -0.01	33.28 1.82 -0.01	31.55 1.62 -0.01	30.52 1.54 -0.01	31.13 1.51 -0.01	36.08 1.95 0.00	46.47 3.44 0.00	51.49 4.29 0.00	55.10 4.64 0.00	59.01 5.32 -0.01	64.47 5.96 -2.85	62.50 6.11 -0.36	62.20 6.31 -0.02	63.18 6.62 -0.02	63.36 6.28 -1.52	65.31 6.52 -2.54	65.35 6.53 -2.53	64.97 6.27 -2.67	62.76 5.73 -3.50	66.54 6.28 -2.11	63.84 5.91 -0.02	56.51 4.88 -1.87	48.59 4.09 -0.01	42.69 2.94 -0.01
ARTHUR_KILL_2 23512	35.19 1.99 -0.01	33.28 1.82 -0.01	31.55 1.62 -0.01	30.52 1.54 -0.01	31.13 1.51 -0.01	36.08 1.95 0.00	46.47 3.44 0.00	51.49 4.29 0.00	55.10 4.64 0.00	59.01 5.32 -0.01	64.47 5.96 -2.85	62.50 6.11 -0.36	62.20 6.31 -0.02	63.18 6.62 -0.02	63.36 6.28 -1.52	65.31 6.52 -2.54	65.35 6.53 -2.53	64.97 6.27 -2.67	62.76 5.73 -3.50	66.54 6.28 -2.11	63.84 5.91 -0.02	56.51 4.88 -1.87	48.59 4.09 -0.01	42.69 2.94 -0.01
ARTHUR_KILL_3 23513	35.15 1.96 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.51 1.54 0.00	31.09 1.48 0.00	35.91 1.77 0.00	46.21 3.18 0.00	51.34 4.15 0.00	55.05 4.59 0.00	58.79 5.10 0.00	64.41 5.90 -2.84	62.38 6.00 -0.35	62.19 6.31 -0.01	62.89 6.33 -0.01	63.35 6.28 -1.51	65.25 6.47 -2.52	65.29 6.47 -2.52	64.91 6.22 -2.66	62.64 5.62 -3.50	66.30 6.05 -2.10	63.72 5.79 -0.01	56.30 4.68 -1.87	48.45 3.96 0.00	42.64 2.90 0.00
ASHOKAN____ 23654	35.15 1.96 0.00	33.28 1.82 0.00	31.60 1.68 0.00	30.60 1.62 0.00	31.21 1.60 0.00	36.01 1.88 0.00	46.17 3.14 0.00	50.78 3.59 0.00	54.35 3.89 0.00	57.93 4.24 0.00	60.39 4.73 0.00	60.91 4.87 0.00	60.90 5.03 0.00	61.92 5.37 0.00	60.56 5.00 0.00	61.36 5.12 0.00	61.41 5.12 0.00	60.96 4.93 0.00	58.24 4.71 0.00	63.38 5.23 0.00	62.84 4.92 0.00	53.94 4.18 0.00	47.96 3.47 0.00	42.33 2.58 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.32 2.12 -0.01	33.38 1.92 -0.01	31.88 1.94 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.49 4.29 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.08 6.20 -0.01	62.78 6.22 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.14 6.11 -0.01	59.15 5.62 -0.01	64.25 6.11 0.00	63.71 5.79 0.00	54.45 4.68 -0.01	48.46 3.96 -0.01	42.57 2.82 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.32 2.12 -0.01	33.38 1.92 -0.01	31.88 1.94 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.49 4.29 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.08 6.20 -0.01	62.78 6.22 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.14 6.11 -0.01	59.15 5.62 -0.01	64.25 6.11 0.00	63.71 5.79 0.00	54.45 4.68 -0.01	48.46 3.96 -0.01	42.57 2.82 -0.01
ASTORIA_GT2_1 24094	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT2_2 24095	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT2_3 24096	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT2_4 24097	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT3_1 24098	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT3_2 24099	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT3_3 24100	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01

ASTORIA_GT3_4 24101	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT4_1 24102	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT4_2 24103	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT4_3 24104	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT4_4 24105	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT_1 23523	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
ASTORIA_GT_10 24110	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
ASTORIA_GT_11 24225	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
ASTORIA_GT_12 24226	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
ASTORIA_GT_13 24227	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
ASTORIA_GT_5 24106	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT_7 24107	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA_GT_8 24108	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA___2 24149	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ASTORIA___3 23516	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
ASTORIA___4 23517	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01

ASTORIA___5 23518	35.32 2.12 -0.01	33.38 1.92 -0.01	31.91 1.97 -0.01	30.84 1.85 -0.01	31.43 1.81 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.10 4.64 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.03 6.00 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.73 6.17 -0.01	62.61 6.36 -0.01	62.66 6.36 -0.01	62.20 6.16 -0.01	59.15 5.62 -0.01	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.57 2.82 -0.01
ATHENS_STG_1 23668	34.25 1.06 0.00	32.46 1.01 0.00	30.85 0.93 0.00	29.88 0.90 0.00	30.47 0.86 0.00	35.12 0.99 0.00	44.75 1.72 0.00	49.27 2.08 0.00	52.73 2.27 0.00	56.21 2.52 0.00	58.56 2.89 0.00	58.94 2.91 0.00	58.83 2.96 0.00	59.49 2.94 0.00	58.44 2.89 0.00	59.28 3.04 0.00	59.27 2.98 0.00	58.83 2.80 0.00	56.20 2.68 0.00	61.11 2.97 0.00	60.64 2.72 0.00	52.10 2.34 0.00	46.45 1.96 0.00	41.17 1.43 0.00
ATHENS_STG_2 23670	34.25 1.06 0.00	32.46 1.01 0.00	30.85 0.93 0.00	29.88 0.90 0.00	30.47 0.86 0.00	35.12 0.99 0.00	44.75 1.72 0.00	49.27 2.08 0.00	52.73 2.27 0.00	56.21 2.52 0.00	58.56 2.89 0.00	58.94 2.91 0.00	58.83 2.96 0.00	59.49 2.94 0.00	58.44 2.89 0.00	59.28 3.04 0.00	59.27 2.98 0.00	58.83 2.80 0.00	56.20 2.68 0.00	61.11 2.97 0.00	60.64 2.72 0.00	52.10 2.34 0.00	46.45 1.96 0.00	41.17 1.43 0.00
ATHENS_STG_3 23677	34.25 1.06 0.00	32.46 1.01 0.00	30.85 0.93 0.00	29.88 0.90 0.00	30.47 0.86 0.00	35.12 0.99 0.00	44.75 1.72 0.00	49.27 2.08 0.00	52.73 2.27 0.00	56.21 2.52 0.00	58.56 2.89 0.00	58.94 2.91 0.00	58.83 2.96 0.00	59.49 2.94 0.00	58.44 2.89 0.00	59.28 3.04 0.00	59.27 2.98 0.00	58.83 2.80 0.00	56.20 2.68 0.00	61.11 2.97 0.00	60.64 2.72 0.00	52.10 2.34 0.00	46.45 1.96 0.00	41.17 1.43 0.00
BARRETT_IC_1 23704	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_10 23701	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_11 23702	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_12 23703	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_2 23705	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_3 23706	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_4 23707	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_5 23708	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_6 23709	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_7 23710	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_8 23711	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT_IC_9 23700	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45

BARRETT___1 23545	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BARRETT___2 23546	35.71 2.52 0.00	54.09 2.61 -20.03	36.83 2.48 -4.43	36.80 2.35 -5.48	36.80 2.34 -4.85	41.24 2.70 -4.41	58.72 4.09 -11.60	61.46 4.81 -9.46	62.98 5.10 -7.42	63.39 5.58 -4.11	64.57 6.01 -2.90	65.88 6.05 -3.80	65.64 6.31 -3.45	68.51 6.05 -5.91	68.96 6.17 -7.24	70.08 6.41 -7.43	73.83 6.42 -11.12	68.96 6.33 -6.60	68.45 5.83 -9.09	69.92 6.16 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.57 4.32 -15.76	60.77 3.58 -17.45
BEAVER RIVER___HYD 24048	33.52 0.33 0.00	31.61 0.16 0.00	30.01 0.09 0.00	29.06 0.09 0.00	29.79 0.18 0.00	34.51 0.38 0.00	43.80 0.77 0.00	47.66 0.47 0.00	50.87 0.40 0.00	54.07 0.38 0.00	55.77 0.11 0.00	56.20 0.17 0.00	55.98 0.11 0.00	57.06 0.51 0.00	55.67 0.11 0.00	56.07 -0.17 0.00	55.39 -0.90 0.00	55.35 -0.67 0.00	52.78 -0.75 0.00	57.68 -0.47 0.00	57.98 0.06 0.00	49.91 0.15 0.00	43.96 -0.53 0.00	40.14 0.40 0.00
BEEBEE_GT_13 23619	32.26 -0.93 0.00	30.73 -0.72 0.00	29.26 -0.66 0.00	28.37 -0.61 0.00	29.14 -0.47 0.00	33.59 -0.55 0.00	42.51 -0.52 0.00	46.11 -1.09 0.00	50.26 -0.20 0.00	53.42 -0.27 0.00	55.72 0.06 0.00	56.20 0.17 0.00	55.82 -0.06 0.00	57.68 1.13 0.00	56.06 0.50 0.00	56.24 0.00 0.00	56.69 0.39 0.00	56.14 0.11 0.00	53.42 -0.11 0.00	57.63 -0.52 0.00	57.86 -0.06 0.00	50.21 0.45 0.00	45.11 0.62 0.00	38.79 -0.95 0.00
BETHLEHEM___GRP 23843	34.29 1.10 0.00	32.46 1.01 0.00	30.88 0.96 0.00	29.90 0.93 0.00	30.53 0.92 0.00	35.09 0.96 0.00	44.62 1.59 0.00	48.98 1.79 0.00	52.48 2.02 0.00	55.89 2.20 0.00	58.00 2.34 0.00	58.38 2.35 0.00	58.22 2.35 0.00	58.87 2.32 0.00	57.78 2.22 0.00	58.55 2.31 0.00	58.49 2.20 0.00	58.04 2.02 0.00	55.40 1.87 0.00	60.36 2.21 0.00	60.01 2.09 0.00	51.90 2.14 0.00	46.54 2.05 0.00	41.33 1.59 0.00
BETHLEHEM___GS1 323560	34.29 1.10 0.00	32.46 1.01 0.00	30.88 0.96 0.00	29.90 0.93 0.00	30.53 0.92 0.00	35.09 0.96 0.00	44.62 1.59 0.00	48.98 1.79 0.00	52.48 2.02 0.00	55.89 2.20 0.00	58.00 2.34 0.00	58.38 2.35 0.00	58.22 2.35 0.00	58.87 2.32 0.00	57.78 2.22 0.00	58.55 2.31 0.00	58.49 2.20 0.00	58.04 2.02 0.00	55.40 1.87 0.00	60.36 2.21 0.00	60.01 2.09 0.00	51.90 2.14 0.00	46.54 2.05 0.00	41.33 1.59 0.00
BETHLEHEM___GS2 323561	34.29 1.10 0.00	32.46 1.01 0.00	30.88 0.96 0.00	29.90 0.93 0.00	30.53 0.92 0.00	35.09 0.96 0.00	44.62 1.59 0.00	48.98 1.79 0.00	52.48 2.02 0.00	55.89 2.20 0.00	58.00 2.34 0.00	58.38 2.35 0.00	58.22 2.35 0.00	58.87 2.32 0.00	57.78 2.22 0.00	58.55 2.31 0.00	58.49 2.20 0.00	58.04 2.02 0.00	55.40 1.87 0.00	60.36 2.21 0.00	60.01 2.09 0.00	51.90 2.14 0.00	46.54 2.05 0.00	41.33 1.59 0.00
BETHLEHEM___GS3 323562	34.29 1.10 0.00	32.46 1.01 0.00	30.88 0.96 0.00	29.90 0.93 0.00	30.53 0.92 0.00	35.09 0.96 0.00	44.62 1.59 0.00	48.98 1.79 0.00	52.48 2.02 0.00	55.89 2.20 0.00	58.00 2.34 0.00	58.38 2.35 0.00	58.22 2.35 0.00	58.87 2.32 0.00	57.78 2.22 0.00	58.55 2.31 0.00	58.49 2.20 0.00	58.04 2.02 0.00	55.40 1.87 0.00	60.36 2.21 0.00	60.01 2.09 0.00	51.90 2.14 0.00	46.54 2.05 0.00	41.33 1.59 0.00
BETHLEHEM___STEEL 23779	31.10 -2.09 0.00	29.78 -1.67 0.00	28.52 -1.41 0.00	27.64 -1.33 0.00	28.43 -1.18 0.00	32.50 -1.64 0.00	40.53 -2.50 0.00	42.47 -4.72 0.00	45.67 -5.37 0.00	48.32 -5.07 0.00	50.60 -5.10 0.00	50.93 -5.70 0.00	50.17 -4.81 0.00	51.74 -4.94 0.00	50.61 -5.68 0.00	50.56 -4.73 0.00	51.56 -4.82 0.00	51.21 -4.87 0.00	48.65 -5.93 0.00	52.22 -5.39 0.00	52.53 -5.39 0.00	46.43 -3.33 0.00	42.27 -2.22 0.00	36.84 -2.90 0.00
BETHPAGE_CC_5 323564	35.68 2.49 0.00	53.88 2.39 -20.03	36.60 2.24 -4.43	36.61 2.14 -5.48	36.60 2.13 -4.86	41.04 2.49 -4.41	58.60 3.96 -11.61	61.47 4.81 -9.46	63.08 5.20 -7.42	63.55 5.74 -4.11	64.90 6.35 -2.90	66.33 6.50 -3.80	66.09 6.76 -3.46	69.25 6.79 -5.92	69.46 6.67 -7.24	70.59 6.92 -7.43	74.28 6.87 -11.12	69.29 6.67 -6.60	68.71 6.10 -9.09	70.38 6.63 -5.60	71.93 6.31 -7.70	69.93 5.08 -15.09	64.61 4.36 -15.76	60.57 3.38 -17.45
BINGHAMTON___COGEN 23790	32.23 -0.96 0.00	30.45 -1.01 0.00	29.06 -0.87 0.00	28.17 -0.81 0.00	28.75 -0.86 0.00	33.38 -0.75 0.00	42.64 -0.39 0.00	46.44 -0.76 0.00	49.25 -1.21 0.00	52.40 -1.29 0.00	54.83 -0.83 0.00	55.13 -0.90 0.00	55.26 -0.61 0.00	56.04 -0.51 0.00	55.00 -0.56 0.00	55.62 -0.62 0.00	55.78 -0.51 0.00	55.35 -0.67 0.00	52.67 -0.86 0.00	57.10 -1.05 0.00	56.94 -0.98 0.00	48.82 -0.95 0.00	43.74 -0.76 0.00	38.67 -1.07 0.00
BLACK RIVER___HYD 24047	33.56 0.37 0.00	31.64 0.19 0.00	30.01 0.09 0.00	29.04 0.06 0.00	29.82 0.21 0.00	34.65 0.51 0.00	44.06 1.03 0.00	47.80 0.61 0.00	50.87 0.40 0.00	54.12 0.43 0.00	55.88 0.22 0.00	56.37 0.34 0.00	56.15 0.28 0.00	57.17 0.62 0.00	55.83 0.28 0.00	56.13 -0.11 0.00	55.28 -1.01 0.00	55.24 -0.78 0.00	52.61 -0.91 0.00	57.51 -0.64 0.00	57.98 0.06 0.00	49.91 0.15 0.00	43.65 -0.85 0.00	40.26 0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	34.05 0.86 0.00	32.27 0.82 0.00	30.70 0.78 0.00	29.70 0.72 0.00	30.32 0.71 0.00	34.92 0.79 0.00	44.32 1.29 0.00	48.65 1.46 0.00	52.03 1.56 0.00	55.41 1.72 0.00	57.55 1.89 0.00	57.94 1.91 0.00	57.83 1.96 0.00	58.53 1.98 0.00	57.44 1.89 0.00	58.21 1.97 0.00	58.15 1.86 0.00	57.71 1.68 0.00	55.13 1.61 0.00	60.01 1.86 0.00	59.66 1.74 0.00	51.40 1.64 0.00	45.87 1.38 0.00	40.78 1.03 0.00
BOC_GAS_DRP 24189	34.09 0.90 0.00	32.30 0.85 0.00	30.73 0.81 0.00	29.76 0.78 0.00	30.38 0.77 0.00	34.95 0.82 0.00	44.41 1.38 0.00	48.75 1.56 0.00	52.13 1.67 0.00	55.46 1.77 0.00	57.61 1.95 0.00	57.94 1.91 0.00	57.77 1.90 0.00	58.42 1.87 0.00	57.39 1.83 0.00	58.21 1.97 0.00	58.15 1.86 0.00	57.71 1.68 0.00	55.13 1.61 0.00	60.01 1.86 0.00	59.66 1.74 0.00	51.45 1.69 0.00	45.96 1.47 0.00	40.90 1.15 0.00
BORALEX_4TH_BRANCH 23824	34.29 1.10 0.00	32.49 1.04 0.00	30.91 0.99 0.00	29.96 0.99 0.00	30.53 0.92 0.00	35.09 0.96 0.00	44.67 1.64 0.00	49.13 1.93 0.00	52.63 2.17 0.00	56.05 2.36 0.00	58.17 2.50 0.00	58.61 2.58 0.00	58.33 2.46 0.00	59.04 2.49 0.00	58.06 2.50 0.00	58.77 2.53 0.00	58.66 2.36 0.00	58.21 2.19 0.00	55.61 2.09 0.00	60.65 2.50 0.00	60.12 2.20 0.00	51.80 2.04 0.00	46.18 1.69 0.00	41.05 1.31 0.00
BOWLINE___1 23526	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.83 1.21 0.00	35.64 1.50 0.00	45.74 2.71 0.00	50.64 3.44 0.00	54.30 3.84 0.00	57.99 4.30 0.00	60.56 4.90 0.00	61.07 5.04 0.00	61.12 5.25 0.00	61.81 5.26 0.00	60.72 5.17 0.00	61.59 5.34 0.00	61.64 5.35 0.00	61.13 5.10 0.00	58.24 4.71 0.00	63.27 5.12 0.00	62.73 4.81 0.00	53.69 3.93 0.00	47.74 3.25 0.00	42.05 2.31 0.00

BOWLINE___2 23595	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.64 1.50 0.00	45.74 2.71 0.00	50.64 3.44 0.00	54.30 3.84 0.00	57.99 4.30 0.00	60.56 4.90 0.00	61.07 5.04 0.00	61.12 5.25 0.00	61.81 5.26 0.00	60.72 5.17 0.00	61.59 5.34 0.00	61.64 5.35 0.00	61.13 5.10 0.00	58.24 4.71 0.00	63.27 5.12 0.00	62.79 4.87 0.00	53.69 3.93 0.00	47.74 3.25 0.00	42.05 2.31 0.00
BROOKHAVEN___DRP 24191	35.41 2.22 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.81 2.35 -5.49	36.81 2.34 -4.86	41.01 2.46 -4.41	58.34 3.70 -11.61	61.18 4.53 -9.46	62.68 4.79 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.59 6.26 -3.46	68.63 6.16 -5.92	68.91 6.11 -7.24	70.08 6.41 -7.43	73.88 6.47 -11.12	68.85 6.22 -6.60	68.13 5.51 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.48 4.63 -15.09	64.26 4.00 -15.76	60.33 3.14 -17.45
BROOKLYN_NAVY_YARD 23515	35.15 1.96 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.48 1.51 0.00	31.06 1.45 0.00	35.88 1.74 0.00	46.17 3.14 0.00	51.34 4.15 0.00	55.10 4.64 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.94 6.39 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.76 6.47 0.00	62.25 6.22 0.00	59.20 5.67 0.00	64.20 6.05 0.00	63.65 5.73 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00
BURROWS___LYONSDAL 23803	33.52 0.33 0.00	31.70 0.25 0.00	30.13 0.21 0.00	29.18 0.20 0.00	29.85 0.24 0.00	34.54 0.41 0.00	43.89 0.86 0.00	47.76 0.57 0.00	51.02 0.56 0.00	54.28 0.59 0.00	56.16 0.50 0.00	56.59 0.56 0.00	56.43 0.56 0.00	57.45 0.90 0.00	56.11 0.56 0.00	56.58 0.34 0.00	56.29 0.00 0.00	56.08 0.06 0.00	53.47 -0.05 0.00	58.26 0.12 0.00	58.38 0.46 0.00	50.21 0.45 0.00	44.45 -0.04 0.00	40.26 0.52 0.00
CALPINE_BETH_PAGE_GT4 24209	35.71 2.52 0.00	53.87 2.39 -20.03	36.63 2.27 -4.43	36.63 2.17 -5.48	36.60 2.13 -4.86	41.07 2.53 -4.41	58.69 4.04 -11.61	61.56 4.91 -9.46	63.18 5.30 -7.42	63.66 5.85 -4.11	65.07 6.51 -2.90	66.50 6.67 -3.80	66.20 6.87 -3.46	69.42 6.96 -5.92	69.57 6.78 -7.24	70.70 7.03 -7.43	74.45 7.04 -11.12	69.41 6.78 -6.60	68.87 6.26 -9.09	70.56 6.80 -5.60	72.10 6.49 -7.70	70.08 5.22 -15.09	64.70 4.45 -15.76	60.65 3.46 -17.45
CALPINE_BETH_PAGE_GT_4 323586	35.71 2.52 0.00	53.87 2.39 -20.03	36.63 2.27 -4.43	36.63 2.17 -5.48	36.60 2.13 -4.86	41.07 2.53 -4.41	58.69 4.04 -11.61	61.56 4.91 -9.46	63.18 5.30 -7.42	63.66 5.85 -4.11	65.07 6.51 -2.90	66.50 6.67 -3.80	66.20 6.87 -3.46	69.42 6.96 -5.92	69.57 6.78 -7.24	70.70 7.03 -7.43	74.45 7.04 -11.12	69.41 6.78 -6.60	68.87 6.26 -9.09	70.56 6.80 -5.60	72.10 6.49 -7.70	70.08 5.22 -15.09	64.70 4.45 -15.76	60.65 3.46 -17.45
CALPINE_BP_GT1 23823	35.71 2.52 0.00	53.87 2.39 -20.03	36.63 2.27 -4.43	36.63 2.17 -5.48	36.60 2.13 -4.86	41.07 2.53 -4.41	58.69 4.04 -11.61	61.56 4.91 -9.46	63.18 5.30 -7.42	63.66 5.85 -4.11	65.07 6.51 -2.90	66.50 6.67 -3.80	66.20 6.87 -3.46	69.42 6.96 -5.92	69.57 6.78 -7.24	70.70 7.03 -7.43	74.45 7.04 -11.12	69.41 6.78 -6.60	68.87 6.26 -9.09	70.56 6.80 -5.60	72.10 6.49 -7.70	70.08 5.22 -15.09	64.70 4.45 -15.76	60.65 3.46 -17.45
CALSPAN___DRP 24200	31.10 -2.09 0.00	29.78 -1.67 0.00	28.52 -1.41 0.00	27.64 -1.33 0.00	28.43 -1.18 0.00	32.50 -1.64 0.00	40.53 -2.50 0.00	42.47 -4.72 0.00	45.67 -4.79 0.00	48.32 -5.37 0.00	50.60 -5.07 0.00	50.93 -5.10 0.00	50.17 -5.70 0.00	51.74 -4.81 0.00	50.61 -4.94 0.00	50.56 -5.68 0.00	51.56 -4.73 0.00	51.21 -4.82 0.00	48.65 -4.87 0.00	52.22 -5.93 0.00	52.53 -5.39 0.00	46.43 -3.33 0.00	42.27 -2.22 0.00	36.84 -2.90 0.00
CARR_STREET_E_SYR 24060	32.43 -0.76 0.00	30.76 -0.69 0.00	29.26 -0.66 0.00	28.37 -0.61 0.00	28.99 -0.62 0.00	33.45 -0.68 0.00	42.43 -0.60 0.00	46.01 -1.18 0.00	49.15 -1.31 0.00	52.30 -1.40 0.00	54.38 -1.28 0.00	54.74 -1.29 0.00	54.59 -1.29 0.00	55.47 -1.07 0.00	54.39 -1.17 0.00	54.95 -1.29 0.00	55.22 -1.07 0.00	54.79 -1.23 0.00	52.29 -1.23 0.00	56.75 -1.40 0.00	56.59 -1.33 0.00	48.82 -0.95 0.00	43.74 -0.76 0.00	38.83 -0.91 0.00
CARTHAGE___PAPER 23857	33.56 0.37 0.00	31.61 0.16 0.00	30.01 0.09 0.00	29.04 0.06 0.00	29.79 0.18 0.00	34.58 0.44 0.00	43.98 0.95 0.00	47.76 0.57 0.00	50.87 0.40 0.00	54.12 0.43 0.00	55.83 0.17 0.00	56.26 0.22 0.00	56.09 0.22 0.00	57.11 0.57 0.00	55.78 0.22 0.00	56.13 -0.11 0.00	55.33 -0.96 0.00	55.30 -0.73 0.00	52.67 -0.86 0.00	57.57 -0.58 0.00	57.98 0.06 0.00	49.91 0.15 0.00	43.78 -0.71 0.00	40.22 0.48 0.00
CE_DUNWOOD___DRP 24194	34.98 1.79 0.00	33.09 1.64 0.00	31.45 1.53 0.00	30.43 1.45 0.00	31.00 1.39 0.00	35.84 1.71 0.00	46.04 3.01 0.00	50.97 3.78 0.00	54.65 4.19 0.00	58.36 4.67 0.00	61.01 5.34 0.00	61.52 5.49 0.00	61.57 5.70 0.00	62.26 5.71 0.00	61.17 5.61 0.00	62.04 5.79 0.00	62.09 5.80 0.00	61.57 5.55 0.00	58.61 5.08 0.00	63.67 5.52 0.00	63.13 5.21 0.00	54.04 4.28 0.00	48.10 3.60 0.00	42.37 2.62 0.00
CE_MILLWOOD___DRP 24193	34.92 1.73 0.00	32.99 1.54 0.00	31.36 1.44 0.00	30.34 1.36 0.00	30.95 1.33 0.00	35.74 1.60 0.00	45.87 2.84 0.00	50.82 3.63 0.00	54.50 4.04 0.00	58.20 4.51 0.00	60.78 5.12 0.00	61.30 5.27 0.00	61.35 5.48 0.00	62.03 5.49 0.00	60.94 5.39 0.00	61.81 5.57 0.00	61.86 5.57 0.00	61.35 5.32 0.00	58.45 4.92 0.00	63.50 5.35 0.00	62.96 5.04 0.00	53.89 4.13 0.00	47.92 3.43 0.00	42.21 2.46 0.00
CE_NYC2_DRP 24202	35.36 2.16 -0.01	33.41 1.95 -0.01	31.76 1.83 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.12 5.42 -0.01	66.00 6.18 -4.15	63.36 6.33 -0.99	62.42 6.54 -0.01	63.18 6.62 -0.02	66.38 6.50 -4.33	66.44 6.64 -3.56	66.50 6.70 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.89 3.14 -0.01
CE_NYC_DRP 24195	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.18 1.57 0.00	36.01 1.88 0.00	46.34 3.31 0.00	51.49 4.29 0.00	55.21 4.74 0.00	58.95 5.26 0.00	61.73 6.07 0.00	62.19 6.16 0.00	62.30 6.43 0.00	63.00 6.45 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.36 6.33 0.00	59.25 5.73 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.54 4.05 0.00	42.72 2.98 0.00
CHAT_HIGH_FALL_HYD 323578	32.93 -0.27 0.00	31.14 -0.31 0.00	29.62 -0.30 0.00	28.69 -0.29 0.00	29.35 -0.27 0.00	33.86 0.00 0.00	42.13 -0.90 0.00	46.67 -0.52 0.00	49.96 -0.50 0.00	53.10 -0.59 0.00	54.16 -1.50 0.00	54.52 -1.51 0.00	54.31 -1.56 0.00	54.85 -1.70 0.00	53.94 -1.61 0.00	54.56 -1.69 0.00	54.55 -1.75 0.00	55.07 -0.95 0.00	52.67 -0.86 0.00	57.28 -0.87 0.00	57.17 -0.75 0.00	48.77 -1.00 0.00	43.51 -0.98 0.00	39.35 -0.40 0.00
CH_MIDHUDSON___DRP 24192	34.88 1.69 0.00	32.99 1.54 0.00	31.39 1.47 0.00	30.37 1.39 0.00	30.97 1.36 0.00	35.74 1.60 0.00	45.74 2.71 0.00	50.64 3.44 0.00	54.35 3.89 0.00	58.04 4.35 0.00	60.62 4.95 0.00	61.07 5.04 0.00	61.07 5.20 0.00	61.75 5.20 0.00	60.67 5.11 0.00	61.47 5.23 0.00	61.47 5.18 0.00	61.01 4.99 0.00	58.24 4.71 0.00	63.27 5.12 0.00	62.73 4.81 0.00	53.69 3.93 0.00	47.74 3.25 0.00	42.09 2.34 0.00

CH_MISC_IPPS 23765	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.60 1.47 0.00	45.44 2.41 0.00	50.31 3.11 0.00	53.94 3.48 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.68 4.65 0.00	60.68 4.80 0.00	61.36 4.81 0.00	60.28 4.72 0.00	61.14 4.89 0.00	61.19 4.90 0.00	60.73 4.71 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.61 4.69 0.00	53.49 3.73 0.00	47.56 3.07 0.00	41.85 2.11 0.00
CH_RES_BVR_FALLS 23983	33.16 -0.03 0.00	31.42 -0.03 0.00	29.89 -0.03 0.00	28.95 -0.03 0.00	29.58 -0.03 0.00	34.10 -0.03 0.00	42.94 -0.09 0.00	47.14 -0.05 0.00	50.41 -0.05 0.00	53.58 -0.11 0.00	55.50 -0.17 0.00	55.86 -0.17 0.00	55.70 -0.17 0.00	56.38 -0.17 0.00	55.39 -0.17 0.00	56.07 -0.17 0.00	56.12 -0.17 0.00	55.91 -0.11 0.00	53.42 -0.11 0.00	58.03 -0.12 0.00	57.80 -0.12 0.00	49.66 -0.10 0.00	44.36 -0.13 0.00	39.66 -0.08 0.00
CH_RES_NIAGARA 23895	31.20 -1.99 0.00	29.97 -1.48 0.00	28.67 -1.26 0.00	27.79 -1.19 0.00	28.58 -1.04 0.00	32.56 -1.57 0.00	40.41 -2.62 0.00	42.24 -4.96 0.00	45.57 -4.89 0.00	48.21 -5.48 0.00	50.37 -5.29 0.00	50.71 -5.32 0.00	49.78 -6.09 0.00	51.29 -5.26 0.00	50.33 -5.22 0.00	50.17 -6.07 0.00	51.28 -5.01 0.00	50.87 -5.15 0.00	48.44 -5.08 0.00	51.87 -6.28 0.00	52.30 -5.62 0.00	46.43 -3.33 0.00	42.31 -2.18 0.00	36.84 -2.90 0.00
CH_RES_SYRACUSE 23985	32.36 -0.83 0.00	30.67 -0.79 0.00	29.17 -0.75 0.00	28.28 -0.70 0.00	28.93 -0.68 0.00	33.35 -0.79 0.00	42.26 -0.77 0.00	45.92 -1.27 0.00	49.10 -1.36 0.00	52.19 -1.50 0.00	54.27 -1.39 0.00	54.63 -1.40 0.00	54.53 -1.34 0.00	55.30 -1.24 0.00	54.28 -1.28 0.00	54.89 -1.35 0.00	55.00 -1.29 0.00	54.63 -1.40 0.00	52.19 -1.34 0.00	56.58 -1.57 0.00	56.47 -1.45 0.00	48.67 -1.09 0.00	43.60 -0.89 0.00	38.75 -0.99 0.00
COLONIE_LFGE____ 323577	34.49 1.29 0.00	32.65 1.20 0.00	31.03 1.11 0.00	30.02 1.04 0.00	30.68 1.07 0.00	35.33 1.19 0.00	45.01 1.98 0.00	49.46 2.27 0.00	53.09 2.62 0.00	56.48 2.79 0.00	58.67 3.01 0.00	58.94 2.91 0.00	58.72 2.85 0.00	59.49 2.94 0.00	58.39 2.83 0.00	59.11 2.87 0.00	58.99 2.70 0.00	58.60 2.58 0.00	55.88 2.36 0.00	61.06 2.91 0.00	60.64 2.72 0.00	52.40 2.64 0.00	46.76 2.27 0.00	41.49 1.75 0.00
CORNELL____ 23752	30.87 -2.32 0.00	29.25 -2.20 0.00	27.92 -2.00 0.00	27.41 -1.56 0.00	27.75 -1.87 0.00	31.98 -2.15 0.00	41.14 -1.89 0.00	44.17 -3.02 0.00	47.13 -3.33 0.00	50.15 -3.54 0.00	52.27 -3.40 0.00	52.67 -3.36 0.00	52.63 -3.24 0.00	53.78 -2.77 0.00	52.44 -3.11 0.00	52.87 -3.37 0.00	53.08 -3.21 0.00	52.67 -3.36 0.00	50.15 -3.37 0.00	54.37 -3.78 0.00	54.39 -3.53 0.00	46.83 -2.94 0.00	41.69 -2.80 0.00	37.08 -2.66 0.00
COXSACKIE____GT 23611	35.05 1.86 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.94 1.81 0.00	45.96 2.93 0.00	50.59 3.40 0.00	54.10 3.63 0.00	57.61 3.92 0.00	59.95 4.29 0.00	60.46 4.43 0.00	60.40 4.53 0.00	61.30 4.75 0.00	60.00 4.44 0.00	60.80 4.56 0.00	60.85 4.56 0.00	60.40 4.37 0.00	57.70 4.17 0.00	62.80 4.65 0.00	62.32 4.40 0.00	53.54 3.78 0.00	47.65 3.16 0.00	42.17 2.42 0.00
CRESCENT____HYD 24018	34.49 1.29 0.00	32.65 1.20 0.00	31.03 1.11 0.00	30.02 1.04 0.00	30.68 1.07 0.00	35.33 1.19 0.00	45.01 1.98 0.00	49.46 2.27 0.00	53.09 2.62 0.00	56.48 2.79 0.00	58.67 3.01 0.00	58.94 2.91 0.00	58.72 2.85 0.00	59.49 2.94 0.00	58.39 2.83 0.00	59.11 2.87 0.00	58.99 2.70 0.00	58.60 2.58 0.00	55.88 2.36 0.00	61.06 2.91 0.00	60.64 2.72 0.00	52.40 2.64 0.00	46.76 2.27 0.00	41.49 1.75 0.00
CRUCIBLE_METL_DRP 24180	32.36 -0.83 0.00	30.67 -0.79 0.00	29.17 -0.75 0.00	28.28 -0.70 0.00	28.93 -0.68 0.00	33.35 -0.79 0.00	42.26 -0.77 0.00	45.92 -1.27 0.00	49.10 -1.36 0.00	52.19 -1.50 0.00	54.27 -1.39 0.00	54.63 -1.40 0.00	54.53 -1.34 0.00	55.30 -1.24 0.00	54.28 -1.28 0.00	54.89 -1.35 0.00	55.00 -1.29 0.00	54.63 -1.40 0.00	52.19 -1.34 0.00	56.58 -1.57 0.00	56.47 -1.45 0.00	48.67 -1.09 0.00	43.60 -0.89 0.00	38.75 -0.99 0.00
DANSKAMMER____1 23586	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.60 1.47 0.00	45.44 2.41 0.00	50.31 3.11 0.00	53.94 3.48 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.68 4.65 0.00	60.68 4.80 0.00	61.36 4.81 0.00	60.28 4.72 0.00	61.14 4.89 0.00	61.19 4.90 0.00	60.73 4.71 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.61 4.69 0.00	53.49 3.73 0.00	47.56 3.07 0.00	41.85 2.11 0.00
DANSKAMMER____2 23589	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.60 1.47 0.00	45.44 2.41 0.00	50.31 3.11 0.00	53.94 3.48 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.68 4.65 0.00	60.68 4.80 0.00	61.36 4.81 0.00	60.28 4.72 0.00	61.14 4.89 0.00	61.19 4.90 0.00	60.73 4.71 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.61 4.69 0.00	53.49 3.73 0.00	47.56 3.07 0.00	41.85 2.11 0.00
DANSKAMMER____3 23590	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.60 1.47 0.00	45.44 2.41 0.00	50.31 3.11 0.00	53.94 3.48 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.68 4.65 0.00	60.68 4.80 0.00	61.36 4.81 0.00	60.28 4.72 0.00	61.14 4.89 0.00	61.19 4.90 0.00	60.73 4.71 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.61 4.69 0.00	53.49 3.73 0.00	47.56 3.07 0.00	41.85 2.11 0.00
DANSKAMMER____4 23591	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.60 1.47 0.00	45.44 2.41 0.00	50.31 3.11 0.00	53.94 3.48 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.68 4.65 0.00	60.68 4.80 0.00	61.36 4.81 0.00	60.28 4.72 0.00	61.14 4.89 0.00	61.19 4.90 0.00	60.73 4.71 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.61 4.69 0.00	53.49 3.73 0.00	47.56 3.07 0.00	41.85 2.11 0.00
DANSKAMMER____DIESEL 23592	34.78 1.59 0.00	32.90 1.45 0.00	31.27 1.35 0.00	30.25 1.27 0.00	30.86 1.24 0.00	35.60 1.47 0.00	45.44 2.41 0.00	50.31 3.11 0.00	53.94 3.48 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.68 4.65 0.00	60.68 4.80 0.00	61.36 4.81 0.00	60.28 4.72 0.00	61.14 4.89 0.00	61.19 4.90 0.00	60.73 4.71 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.61 4.69 0.00	53.49 3.73 0.00	47.56 3.07 0.00	41.85 2.11 0.00
DASHVILLE____HYD 23610	34.98 1.79 0.00	33.09 1.64 0.00	31.45 1.53 0.00	30.43 1.45 0.00	31.03 1.42 0.00	35.81 1.67 0.00	45.87 2.84 0.00	50.82 3.63 0.00	54.45 3.99 0.00	58.20 4.51 0.00	60.84 5.18 0.00	61.35 5.32 0.00	61.40 5.53 0.00	62.09 5.54 0.00	60.94 5.39 0.00	61.81 5.57 0.00	61.92 5.63 0.00	61.46 5.43 0.00	58.66 5.14 0.00	63.73 5.58 0.00	63.19 5.27 0.00	53.99 4.23 0.00	47.96 3.47 0.00	42.17 2.42 0.00
DOGLEVILLE____HYD 23807	34.22 1.03 0.00	32.36 0.91 0.00	30.79 0.87 0.00	29.82 0.84 0.00	30.47 0.86 0.00	35.19 1.06 0.00	44.88 1.85 0.00	49.03 1.84 0.00	52.48 2.02 0.00	56.00 2.31 0.00	58.22 2.56 0.00	58.61 2.58 0.00	58.44 2.57 0.00	59.32 2.77 0.00	58.06 2.50 0.00	58.83 2.59 0.00	58.71 2.42 0.00	58.21 2.19 0.00	55.61 2.09 0.00	60.53 2.38 0.00	60.35 2.43 0.00	51.80 2.04 0.00	46.14 1.65 0.00	41.09 1.35 0.00

DUNKIRK___1 23563	29.47 -3.72 0.00	27.90 -3.55 0.00	26.84 -3.08 0.00	26.05 -2.93 0.00	26.68 -2.93 0.00	31.03 -3.11 0.00	39.33 -3.70 0.00	41.76 -5.43 0.00	44.10 -6.36 0.00	46.71 -6.98 0.00	49.32 -6.35 0.00	49.53 -6.50 0.00	49.45 -6.43 0.00	50.84 -5.71 0.00	49.72 -5.83 0.00	49.78 -6.47 0.00	50.49 -5.80 0.00	50.14 -5.88 0.00	47.32 -6.21 0.00	51.11 -7.04 0.00	51.20 -6.72 0.00	44.49 -5.27 0.00	40.49 -4.00 0.00	35.25 -4.49 0.00
DUNKIRK___2 23564	29.47 -3.72 0.00	27.90 -3.55 0.00	26.84 -3.08 0.00	26.05 -2.93 0.00	26.68 -2.93 0.00	31.03 -3.11 0.00	39.33 -3.70 0.00	41.76 -5.43 0.00	44.10 -6.36 0.00	46.71 -6.98 0.00	49.32 -6.35 0.00	49.53 -6.50 0.00	49.45 -6.43 0.00	50.84 -5.71 0.00	49.72 -5.83 0.00	49.78 -6.47 0.00	50.49 -5.80 0.00	50.14 -5.88 0.00	47.32 -6.21 0.00	51.11 -7.04 0.00	51.20 -6.72 0.00	44.49 -5.27 0.00	40.49 -4.00 0.00	35.25 -4.49 0.00
DUNKIRK___3 23565	29.74 -3.45 0.00	28.21 -3.24 0.00	27.08 -2.84 0.00	26.28 -2.69 0.00	26.95 -2.67 0.00	31.27 -2.87 0.00	39.54 -3.49 0.00	42.00 -5.19 0.00	44.41 -6.06 0.00	47.03 -6.66 0.00	49.60 -6.07 0.00	49.87 -6.16 0.00	49.73 -6.15 0.00	51.12 -5.43 0.00	50.06 -5.50 0.00	50.11 -6.13 0.00	50.83 -5.46 0.00	50.48 -5.55 0.00	47.69 -5.83 0.00	51.46 -6.69 0.00	51.55 -6.37 0.00	44.83 -4.93 0.00	40.84 -3.65 0.00	35.53 -4.21 0.00
DUNKIRK___4 23566	29.74 -3.45 0.00	28.21 -3.24 0.00	27.08 -2.84 0.00	26.28 -2.69 0.00	26.95 -2.67 0.00	31.27 -2.87 0.00	39.54 -3.49 0.00	42.00 -5.19 0.00	44.41 -6.06 0.00	47.03 -6.66 0.00	49.60 -6.07 0.00	49.87 -6.16 0.00	49.73 -6.15 0.00	51.12 -5.43 0.00	50.06 -5.50 0.00	50.11 -6.13 0.00	50.83 -5.46 0.00	50.48 -5.55 0.00	47.69 -5.83 0.00	51.46 -6.69 0.00	51.55 -6.37 0.00	44.83 -4.93 0.00	40.84 -3.65 0.00	35.53 -4.21 0.00
EAST HAMPTON___GT 23717	36.21 3.02 0.00	54.82 3.33 -20.03	37.53 3.17 -4.44	37.53 3.07 -5.49	37.55 3.08 -4.86	41.93 3.38 -4.41	59.59 4.95 -11.61	62.69 6.04 -9.46	64.35 6.46 -7.43	63.60 5.80 -4.11	64.90 6.35 -2.90	66.50 6.67 -3.80	66.37 7.04 -3.46	69.48 7.01 -5.92	69.74 6.94 -7.24	70.98 7.31 -7.43	76.08 8.67 -11.12	71.03 8.40 -6.60	70.16 7.55 -9.09	72.13 8.37 -5.60	73.73 8.11 -7.70	71.22 6.37 -15.09	65.73 5.47 -15.76	61.48 4.29 -17.45
EAST RIVER___6 23660	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.34 3.31 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.95 5.26 0.00	61.67 6.01 0.00	62.19 6.16 0.00	62.24 6.37 0.00	63.00 6.45 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.30 6.27 0.00	59.25 5.73 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00
EAST RIVER___7 23524	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.34 3.31 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.95 5.26 0.00	61.67 6.01 0.00	62.19 6.16 0.00	62.24 6.37 0.00	63.00 6.45 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.30 6.27 0.00	59.25 5.73 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00
EAST_HAMPTON___DIESEL 23722	36.21 3.02 0.00	54.82 3.33 -20.03	37.53 3.17 -4.44	37.53 3.07 -5.49	37.55 3.08 -4.86	41.93 3.38 -4.41	59.59 4.95 -11.61	62.69 6.04 -9.46	64.35 6.46 -7.43	63.60 5.80 -4.11	64.90 6.35 -2.90	66.50 6.67 -3.80	66.37 7.04 -3.46	69.48 7.01 -5.92	69.74 6.94 -7.24	70.98 7.31 -7.43	76.08 8.67 -11.12	71.03 8.40 -6.60	70.16 7.55 -9.09	72.13 8.37 -5.60	73.73 8.11 -7.70	71.22 6.37 -15.09	65.73 5.47 -15.76	61.48 4.29 -17.45
EAST_RIVER___1 323558	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.18 1.57 0.00	36.01 1.88 0.00	46.34 3.31 0.00	51.49 4.29 0.00	55.21 4.74 0.00	58.95 5.26 0.00	61.73 6.07 0.00	62.19 6.16 0.00	62.30 6.43 0.00	63.00 6.45 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.36 6.33 0.00	59.25 5.73 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.54 4.05 0.00	42.72 2.98 0.00
EAST_RIVER___2 323559	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.34 3.31 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.95 5.26 0.00	61.67 6.01 0.00	62.19 6.16 0.00	62.24 6.37 0.00	63.00 6.45 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.30 6.27 0.00	59.25 5.73 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00
ELEC_TRO_TEK 24086	35.31 2.12 0.00	53.43 1.95 -20.03	36.18 1.83 -4.43	36.17 1.71 -5.48	36.16 1.69 -4.86	40.52 1.98 -4.41	57.95 3.31 -11.61	60.76 4.11 -9.46	62.43 4.54 -7.42	62.85 5.05 -4.11	64.24 5.68 -2.90	65.66 5.83 -3.80	65.36 6.03 -3.46	68.51 6.05 -5.91	68.74 5.94 -7.24	69.80 6.13 -7.43	73.55 6.14 -11.12	68.57 5.94 -6.60	68.07 5.46 -9.09	69.63 5.87 -5.60	71.18 5.56 -7.70	69.38 4.53 -15.09	64.13 3.87 -15.76	60.17 2.98 -17.45
E_CANADA_CAP_HY 24051	34.32 1.13 0.00	32.52 1.07 0.00	30.91 0.99 0.00	29.88 0.90 0.00	30.62 1.01 0.00	35.40 1.26 0.00	45.35 2.32 0.00	49.41 2.22 0.00	52.68 2.22 0.00	56.05 2.36 0.00	58.22 2.56 0.00	58.55 2.52 0.00	58.44 2.57 0.00	59.55 3.00 0.00	58.22 2.67 0.00	58.83 2.59 0.00	58.77 2.48 0.00	58.38 2.35 0.00	55.45 1.93 0.00	60.30 2.15 0.00	60.06 2.14 0.00	51.80 2.04 0.00	46.00 1.51 0.00	40.90 1.15 0.00
E_CANADA_MHWK_HY 24050	34.22 1.03 0.00	32.36 0.91 0.00	30.79 0.87 0.00	29.82 0.84 0.00	30.47 0.86 0.00	35.19 1.06 0.00	44.88 1.85 0.00	49.03 1.84 0.00	52.48 2.02 0.00	56.00 2.31 0.00	58.22 2.56 0.00	58.61 2.58 0.00	58.44 2.57 0.00	59.32 2.77 0.00	58.06 2.50 0.00	58.83 2.59 0.00	58.71 2.42 0.00	58.21 2.19 0.00	55.61 2.09 0.00	60.53 2.38 0.00	60.35 2.43 0.00	51.80 2.04 0.00	46.14 1.65 0.00	41.09 1.35 0.00
E_FISHKILL___LBMP 23776	34.82 1.63 0.00	32.93 1.48 0.00	31.33 1.41 0.00	30.31 1.33 0.00	30.89 1.27 0.00	35.67 1.54 0.00	45.70 2.67 0.00	50.54 3.35 0.00	54.20 3.73 0.00	57.83 4.13 0.00	60.39 4.73 0.00	60.85 4.82 0.00	60.84 4.97 0.00	61.58 5.03 0.00	60.44 4.89 0.00	61.30 5.06 0.00	61.36 5.07 0.00	60.84 4.82 0.00	58.02 4.50 0.00	63.03 4.88 0.00	62.50 4.58 0.00	53.54 3.78 0.00	47.65 3.16 0.00	42.05 2.31 0.00
FAR ROCKAWAY___4 23548	36.21 3.02 0.00	54.28 2.80 -20.03	36.98 2.63 -4.43	36.98 2.52 -5.48	36.95 2.49 -4.85	41.51 2.97 -4.41	59.37 4.73 -11.61	62.22 5.57 -9.46	64.09 6.21 -7.42	64.68 6.87 -4.11	65.63 7.07 -2.90	67.06 7.23 -3.80	66.76 7.43 -3.45	69.92 7.46 -5.91	70.18 7.39 -7.24	71.32 7.65 -7.43	75.01 7.60 -11.12	69.97 7.34 -6.60	69.41 6.80 -9.09	71.14 7.38 -5.60	72.68 7.07 -7.70	71.07 6.22 -15.09	65.59 5.34 -15.76	61.36 4.17 -17.45
FARRAGUT___LBMP 323566	35.22 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.98 1.84 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.14 6.11 0.00	62.18 6.31 0.00	62.94 6.39 0.00	61.83 6.28 0.00	62.71 6.47 0.00	62.76 6.47 0.00	62.25 6.22 0.00	59.20 5.67 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00

FENNER___WINDPWR 24204	33.02 -0.17 0.00	31.26 -0.19 0.00	29.74 -0.18 0.00	28.86 -0.12 0.00	29.49 -0.12 0.00	34.07 -0.07 0.00	43.46 0.43 0.00	47.05 -0.14 0.00	50.26 -0.20 0.00	53.48 -0.21 0.00	55.55 -0.11 0.00	55.98 -0.06 0.00	55.87 0.00 0.00	56.83 0.28 0.00	55.56 0.00 0.00	56.13 -0.11 0.00	56.24 -0.06 0.00	55.80 -0.22 0.00	53.26 -0.27 0.00	57.86 -0.29 0.00	57.75 -0.17 0.00	49.71 -0.05 0.00	44.27 -0.22 0.00	39.62 -0.12 0.00
FIBERTEK___ENERGY 23856	32.36 -0.83 0.00	30.67 -0.79 0.00	29.17 -0.75 0.00	28.28 -0.70 0.00	28.93 -0.68 0.00	33.35 -0.79 0.00	42.26 -0.77 0.00	45.92 -1.27 0.00	49.10 -1.36 0.00	52.19 -1.50 0.00	54.27 -1.39 0.00	54.63 -1.40 0.00	54.53 -1.34 0.00	55.30 -1.24 0.00	54.28 -1.28 0.00	54.89 -1.35 0.00	55.00 -1.29 0.00	54.63 -1.40 0.00	52.19 -1.34 0.00	56.58 -1.57 0.00	56.47 -1.45 0.00	48.67 -1.09 0.00	43.60 -0.89 0.00	38.75 -0.99 0.00
FITZPATRICK___ 23598	32.10 -1.10 0.00	30.45 -1.01 0.00	28.97 -0.96 0.00	28.08 -0.90 0.00	28.69 -0.92 0.00	33.08 -1.06 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.70 -1.99 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.20 -1.29 0.00	38.39 -1.35 0.00
FORT ORANGE___ 23900	34.45 1.26 0.00	32.62 1.16 0.00	31.03 1.11 0.00	30.02 1.04 0.00	30.65 1.04 0.00	35.26 1.13 0.00	44.88 1.85 0.00	49.36 2.17 0.00	52.88 2.42 0.00	56.32 2.63 0.00	58.56 2.89 0.00	58.94 2.91 0.00	58.72 2.85 0.00	59.04 2.49 0.00	57.94 2.39 0.00	58.72 2.47 0.00	58.66 2.36 0.00	58.21 2.19 0.00	55.56 2.03 0.00	60.53 2.38 0.00	60.12 2.20 0.00	52.30 2.54 0.00	46.76 2.27 0.00	41.49 1.75 0.00
FORT_DRUM_COGEN 23780	33.49 0.30 0.00	31.55 0.09 0.00	29.92 0.00 0.00	28.98 0.00 0.00	29.73 0.12 0.00	34.54 0.41 0.00	43.93 0.90 0.00	47.71 0.52 0.00	50.77 0.30 0.00	54.01 0.32 0.00	55.72 0.06 0.00	56.20 0.17 0.00	55.98 0.11 0.00	57.00 0.45 0.00	55.72 0.17 0.00	56.02 -0.22 0.00	55.17 -1.13 0.00	55.07 -0.95 0.00	52.51 -1.02 0.00	57.39 -0.76 0.00	57.86 -0.06 0.00	49.76 0.00 0.00	43.56 -0.93 0.00	40.18 0.44 0.00
FPL_FAR_ROCK_GT1 24212	36.21 3.02 0.00	54.28 2.80 -20.03	36.98 2.63 -4.43	36.98 2.52 -5.48	36.95 2.49 -4.85	41.51 2.97 -4.41	59.37 4.73 -11.61	62.22 5.57 -9.46	64.09 6.21 -7.42	64.68 6.87 -4.11	65.63 7.07 -2.90	67.06 7.23 -3.80	66.76 7.43 -3.45	69.92 7.46 -5.91	70.18 7.39 -7.24	71.32 7.65 -7.43	75.01 7.60 -11.12	69.97 7.34 -6.60	69.41 6.80 -9.09	71.14 7.38 -5.60	72.68 7.07 -7.70	71.07 6.22 -15.09	65.59 5.34 -15.76	61.36 4.17 -17.45
FPL_FAR_ROCK_GT2 23815	36.21 3.02 0.00	54.28 2.80 -20.03	36.98 2.63 -4.43	36.98 2.52 -5.48	36.95 2.49 -4.85	41.51 2.97 -4.41	59.37 4.73 -11.61	62.22 5.57 -9.46	64.09 6.21 -7.42	64.68 6.87 -4.11	65.63 7.07 -2.90	67.06 7.23 -3.80	66.76 7.43 -3.45	69.92 7.46 -5.91	70.18 7.39 -7.24	71.32 7.65 -7.43	75.01 7.60 -11.12	69.97 7.34 -6.60	69.41 6.80 -9.09	71.14 7.38 -5.60	72.68 7.07 -7.70	71.07 6.22 -15.09	65.59 5.34 -15.76	61.36 4.17 -17.45
FRANKLIN_FALL_HYD 24054	33.02 -0.17 0.00	31.20 -0.25 0.00	29.71 -0.21 0.00	28.75 -0.23 0.00	29.41 -0.21 0.00	33.93 -0.20 0.00	42.21 -0.82 0.00	46.77 -0.42 0.00	50.16 -0.30 0.00	53.21 -0.48 0.00	54.27 -1.39 0.00	54.63 -1.40 0.00	54.36 -1.51 0.00	54.91 -1.64 0.00	53.94 -1.61 0.00	54.61 -1.63 0.00	54.43 -1.86 0.00	55.02 -1.01 0.00	52.56 -0.96 0.00	57.28 -0.87 0.00	57.28 -0.64 0.00	48.92 -0.85 0.00	43.65 -0.85 0.00	39.46 -0.28 0.00
FREEPORT_EQUS_GT1 23764	35.85 2.66 0.00	54.00 2.52 -20.03	36.75 2.39 -4.43	36.75 2.29 -5.48	36.75 2.28 -4.86	41.21 2.66 -4.41	58.90 4.26 -11.61	61.79 5.14 -9.46	63.49 5.60 -7.42	63.98 6.17 -4.11	65.35 6.79 -2.90	66.78 6.95 -3.80	66.48 7.15 -3.46	69.70 7.24 -5.92	69.85 7.06 -7.24	70.98 7.31 -7.43	74.73 7.32 -11.12	69.74 7.12 -6.60	69.14 6.53 -9.09	70.85 7.09 -5.60	72.39 6.78 -7.70	70.33 5.47 -15.09	64.97 4.72 -15.76	60.89 3.70 -17.45
FULTON COGEN___ 23766	32.46 -0.73 0.00	30.70 -0.75 0.00	29.23 -0.69 0.00	28.31 -0.67 0.00	28.99 -0.62 0.00	33.45 -0.68 0.00	42.34 -0.69 0.00	45.96 -1.23 0.00	49.25 -1.21 0.00	52.35 -1.34 0.00	54.38 -1.28 0.00	54.80 -1.23 0.00	54.59 -1.29 0.00	55.59 -0.96 0.00	54.44 -1.11 0.00	55.01 -1.24 0.00	55.00 -1.29 0.00	54.63 -1.40 0.00	52.19 -1.34 0.00	56.58 -1.57 0.00	56.47 -1.45 0.00	48.77 -1.00 0.00	43.65 -0.85 0.00	38.79 -0.95 0.00
Freeport___CT2 23818	35.85 2.66 0.00	54.00 2.52 -20.03	36.75 2.39 -4.43	36.75 2.29 -5.48	36.75 2.28 -4.86	41.21 2.66 -4.41	58.90 4.26 -11.61	61.79 5.14 -9.46	63.49 5.60 -7.42	63.98 6.17 -4.11	65.35 6.79 -2.90	66.78 6.95 -3.80	66.48 7.15 -3.46	69.70 7.24 -5.92	69.85 7.06 -7.24	70.98 7.31 -7.43	74.73 7.32 -11.12	69.74 7.12 -6.60	69.14 6.53 -9.09	70.85 7.09 -5.60	72.39 6.78 -7.70	70.33 5.47 -15.09	64.97 4.72 -15.76	60.89 3.70 -17.45
G.F.CEMENT___DRP 24184	34.55 1.36 0.00	32.68 1.23 0.00	31.03 1.11 0.00	29.96 0.99 0.00	30.74 1.13 0.00	35.50 1.37 0.00	45.48 2.45 0.00	50.02 2.83 0.00	53.79 3.33 0.00	57.07 3.38 0.00	59.28 3.62 0.00	59.22 3.19 0.00	59.00 3.13 0.00	59.83 3.28 0.00	58.67 3.11 0.00	59.34 3.09 0.00	59.27 2.98 0.00	59.00 2.97 0.00	56.25 2.73 0.00	61.87 3.72 0.00	61.57 3.65 0.00	53.14 3.38 0.00	47.07 2.58 0.00	41.65 1.91 0.00
GARDENVILLE___LBMP 24039	30.97 -2.22 0.00	29.60 -1.86 0.00	28.37 -1.56 0.00	27.50 -1.48 0.00	28.25 -1.36 0.00	32.36 -1.77 0.00	40.41 -2.62 0.00	42.42 -4.77 0.00	45.57 -4.89 0.00	48.21 -5.48 0.00	50.49 -5.18 0.00	50.82 -5.21 0.00	50.12 -5.75 0.00	51.69 -4.86 0.00	50.56 -5.00 0.00	50.51 -5.74 0.00	51.51 -4.78 0.00	51.10 -4.93 0.00	48.55 -4.98 0.00	52.10 -6.05 0.00	52.42 -5.50 0.00	46.28 -3.48 0.00	42.13 -2.36 0.00	36.68 -3.06 0.00
GENERAL___MILLS 23808	31.10 -2.09 0.00	29.78 -1.67 0.00	28.52 -1.41 0.00	27.64 -1.33 0.00	28.43 -1.18 0.00	32.50 -1.64 0.00	40.53 -2.50 0.00	42.47 -4.72 0.00	45.67 -4.79 0.00	48.32 -5.37 0.00	50.60 -5.07 0.00	50.93 -5.10 0.00	50.17 -5.70 0.00	51.74 -4.81 0.00	50.61 -4.94 0.00	50.56 -5.68 0.00	51.56 -4.73 0.00	51.21 -4.82 0.00	48.65 -4.87 0.00	52.22 -5.93 0.00	52.53 -5.39 0.00	46.43 -3.33 0.00	42.27 -2.22 0.00	36.84 -2.90 0.00
GE_PLASTICS___DRP 24183	34.15 0.96 0.00	32.36 0.91 0.00	30.76 0.84 0.00	29.79 0.81 0.00	30.41 0.80 0.00	34.99 0.85 0.00	44.45 1.42 0.00	48.84 1.65 0.00	52.03 1.56 0.00	55.25 1.56 0.00	57.28 1.61 0.00	57.66 1.62 0.00	57.49 1.62 0.00	58.08 1.53 0.00	57.11 1.56 0.00	57.87 1.63 0.00	57.81 1.52 0.00	57.37 1.34 0.00	54.86 1.34 0.00	59.72 1.57 0.00	59.31 1.39 0.00	51.25 1.49 0.00	45.92 1.42 0.00	40.98 1.23 0.00
GILBOA___I 23756	34.12 0.93 0.00	32.40 0.94 0.00	30.82 0.90 0.00	29.85 0.87 0.00	30.44 0.83 0.00	35.02 0.89 0.00	44.45 1.42 0.00	48.75 1.56 0.00	52.13 1.67 0.00	55.52 1.83 0.00	57.78 2.12 0.00	58.05 2.02 0.00	57.99 2.12 0.00	58.47 1.92 0.00	57.44 1.89 0.00	58.38 2.14 0.00	58.37 2.08 0.00	57.82 1.79 0.00	55.45 1.93 0.00	60.30 2.15 0.00	59.89 1.97 0.00	51.50 1.74 0.00	45.92 1.42 0.00	40.78 1.03 0.00

GILBOA___2 23757	34.12 0.93 0.00	32.40 0.94 0.00	30.82 0.90 0.00	29.85 0.87 0.00	30.44 0.83 0.00	35.02 0.89 0.00	44.45 1.42 0.00	48.75 1.56 0.00	52.13 1.67 0.00	55.52 1.83 0.00	57.78 2.12 0.00	58.05 2.02 0.00	57.99 2.12 0.00	58.47 1.92 0.00	57.44 1.89 0.00	58.38 2.14 0.00	58.37 2.08 0.00	57.82 1.79 0.00	55.45 1.93 0.00	60.30 2.15 0.00	59.89 1.97 0.00	51.50 1.74 0.00	45.92 1.42 0.00	40.78 1.03 0.00
GILBOA___3 23758	34.12 0.93 0.00	32.40 0.94 0.00	30.82 0.90 0.00	29.85 0.87 0.00	30.44 0.83 0.00	35.02 0.89 0.00	44.45 1.42 0.00	48.75 1.56 0.00	52.13 1.67 0.00	55.52 1.83 0.00	57.78 2.12 0.00	58.05 2.02 0.00	57.99 2.12 0.00	58.47 1.92 0.00	57.44 1.89 0.00	58.38 2.14 0.00	58.37 2.08 0.00	57.82 1.79 0.00	55.45 1.93 0.00	60.30 2.15 0.00	59.89 1.97 0.00	51.50 1.74 0.00	45.92 1.42 0.00	40.78 1.03 0.00
GILBOA___4 23759	34.12 0.93 0.00	32.40 0.94 0.00	30.82 0.90 0.00	29.85 0.87 0.00	30.44 0.83 0.00	35.02 0.89 0.00	44.45 1.42 0.00	48.75 1.56 0.00	52.13 1.67 0.00	55.52 1.83 0.00	57.78 2.12 0.00	58.05 2.02 0.00	57.99 2.12 0.00	58.47 1.92 0.00	57.44 1.89 0.00	58.38 2.14 0.00	58.37 2.08 0.00	57.82 1.79 0.00	55.45 1.93 0.00	60.30 2.15 0.00	59.89 1.97 0.00	51.50 1.74 0.00	45.92 1.42 0.00	40.78 1.03 0.00
GILBOA____ 23599	34.12 0.93 0.00	32.40 0.94 0.00	30.82 0.90 0.00	29.85 0.87 0.00	30.44 0.83 0.00	35.02 0.89 0.00	44.45 1.42 0.00	48.75 1.56 0.00	52.13 1.67 0.00	55.52 1.83 0.00	57.78 2.12 0.00	58.05 2.02 0.00	57.99 2.12 0.00	58.47 1.92 0.00	57.44 1.89 0.00	58.38 2.14 0.00	58.37 2.08 0.00	57.82 1.79 0.00	55.45 1.93 0.00	60.30 2.15 0.00	59.89 1.97 0.00	51.50 1.74 0.00	45.92 1.42 0.00	40.78 1.03 0.00
GINNA____ 23603	30.93 -2.26 0.00	29.50 -1.95 0.00	28.07 -1.86 0.00	27.21 -1.77 0.00	27.92 -1.69 0.00	32.09 -2.05 0.00	40.32 -2.71 0.00	43.70 -3.49 0.00	47.33 -3.13 0.00	50.31 -3.38 0.00	52.38 -3.28 0.00	52.78 -3.25 0.00	52.35 -3.52 0.00	53.44 -3.11 0.00	52.50 -3.06 0.00	52.76 -3.49 0.00	53.20 -3.10 0.00	52.72 -3.31 0.00	50.26 -3.27 0.00	54.25 -3.90 0.00	54.45 -3.48 0.00	47.37 -2.39 0.00	42.62 -1.87 0.00	36.96 -2.78 0.00
GLEN PARK____ 23778	33.79 0.60 0.00	31.83 0.38 0.00	30.19 0.27 0.00	29.24 0.26 0.00	30.03 0.41 0.00	34.92 0.79 0.00	44.49 1.46 0.00	48.23 1.04 0.00	51.22 0.76 0.00	54.50 0.81 0.00	56.27 0.61 0.00	56.76 0.73 0.00	56.54 0.67 0.00	57.68 1.13 0.00	56.28 0.72 0.00	56.52 0.28 0.00	55.67 -0.62 0.00	55.58 -0.45 0.00	52.94 -0.59 0.00	57.92 -0.23 0.00	58.38 0.46 0.00	50.21 0.45 0.00	43.87 -0.62 0.00	40.58 0.83 0.00
GLENWOOD_IC_1_G5 23712	35.55 2.36 0.00	53.62 2.14 -20.03	36.39 2.03 -4.43	36.40 1.94 -5.48	36.36 1.90 -4.85	40.83 2.29 -4.41	58.42 3.79 -11.61	61.32 4.67 -9.46	63.03 5.15 -7.42	63.34 5.53 -4.11	64.85 6.29 -2.90	66.27 6.44 -3.80	65.98 6.65 -3.46	69.19 6.73 -5.91	69.35 6.56 -7.24	70.25 6.58 -7.43	74.00 6.59 -11.12	69.01 6.39 -6.60	68.50 5.89 -9.09	70.15 6.40 -5.60	71.70 6.08 -7.70	70.03 5.18 -15.09	64.66 4.40 -15.76	60.49 3.30 -17.45
GLENWOOD_IC_2_G1 23688	35.31 2.12 0.00	53.40 1.92 -20.03	36.18 1.83 -4.43	36.19 1.74 -5.48	36.15 1.69 -4.85	40.56 2.01 -4.41	58.08 3.44 -11.61	60.89 4.25 -9.46	62.57 4.69 -7.42	63.01 5.21 -4.11	64.46 5.90 -2.90	65.88 6.05 -3.80	65.58 6.26 -3.45	68.79 6.33 -5.91	68.96 6.17 -7.24	70.02 6.36 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.29 5.67 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.30 4.05 -15.76	60.21 3.02 -17.45
GLENWOOD_IC_3_G1 23689	35.31 2.12 0.00	53.40 1.92 -20.03	36.18 1.83 -4.43	36.19 1.74 -5.48	36.15 1.69 -4.85	40.56 2.01 -4.41	58.08 3.44 -11.61	60.89 4.25 -9.46	62.57 4.69 -7.42	63.01 5.21 -4.11	64.46 5.90 -2.90	65.88 6.05 -3.80	65.58 6.26 -3.45	68.79 6.33 -5.91	68.96 6.17 -7.24	70.02 6.36 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.29 5.67 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.63 4.78 -15.09	64.30 4.05 -15.76	60.21 3.02 -17.45
GLENWOOD___4 23550	35.55 2.36 0.00	53.62 2.14 -20.03	36.39 2.03 -4.43	36.40 1.94 -5.48	36.36 1.90 -4.85	40.83 2.29 -4.41	58.42 3.79 -11.61	61.32 4.67 -9.46	63.03 5.15 -7.42	63.39 5.58 -4.11	64.90 6.35 -2.90	66.27 6.44 -3.80	66.03 6.70 -3.46	69.25 6.79 -5.91	69.41 6.61 -7.24	70.36 6.69 -7.43	74.11 6.70 -11.12	69.13 6.50 -6.60	68.55 5.94 -9.09	70.21 6.45 -5.60	71.81 6.20 -7.70	70.03 5.18 -15.09	64.66 4.40 -15.76	60.49 3.30 -17.45
GLENWOOD___5 23614	35.55 2.36 0.00	53.62 2.14 -20.03	36.39 2.03 -4.43	36.40 1.94 -5.48	36.36 1.90 -4.85	40.83 2.29 -4.41	58.42 3.79 -11.61	61.32 4.67 -9.46	63.03 5.15 -7.42	63.39 5.58 -4.11	64.90 6.35 -2.90	66.27 6.44 -3.80	66.03 6.70 -3.46	69.25 6.79 -5.91	69.41 6.61 -7.24	70.36 6.69 -7.43	74.11 6.70 -11.12	69.13 6.50 -6.60	68.55 5.94 -9.09	70.21 6.45 -5.60	71.81 6.20 -7.70	70.03 5.18 -15.09	64.66 4.40 -15.76	60.49 3.30 -17.45
GLOBAL GREEN_PORT_GT1 23814	36.18 2.99 0.00	54.79 3.30 -20.03	37.53 3.17 -4.44	37.51 3.04 -5.49	37.52 3.05 -4.86	41.89 3.35 -4.41	59.59 4.95 -11.61	62.65 5.99 -9.46	64.30 6.41 -7.43	63.18 5.37 -4.11	64.51 5.96 -2.90	66.05 6.22 -3.80	65.98 6.65 -3.46	69.03 6.56 -5.92	69.35 6.56 -7.24	70.53 6.86 -7.43	76.08 8.67 -11.12	71.03 8.40 -6.60	70.11 7.49 -9.09	72.13 8.37 -5.60	73.73 8.11 -7.70	71.27 6.42 -15.09	65.73 5.47 -15.76	61.44 4.25 -17.45
GOETHSLN___LBMP 323567	35.15 1.96 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.48 1.51 0.00	31.09 1.48 0.00	35.91 1.77 0.00	46.21 3.18 0.00	51.34 4.15 0.00	55.05 4.59 0.00	58.74 5.05 0.00	62.76 5.90 -1.20	62.17 6.00 -0.15	62.19 6.31 0.00	62.89 6.33 0.00	62.42 6.22 -0.64	63.72 6.41 -1.07	63.77 6.42 -1.06	63.37 6.22 -1.12	60.62 5.62 -1.48	65.08 6.05 -0.89	63.72 5.79 0.00	55.23 4.68 -0.79	48.45 3.96 0.00	42.64 2.90 0.00
GOUDEY___7 23579	32.13 -1.06 0.00	30.35 -1.10 0.00	28.97 -0.96 0.00	28.08 -0.90 0.00	28.67 -0.95 0.00	33.32 -0.82 0.00	42.56 -0.47 0.00	46.34 -0.85 0.00	49.10 -1.36 0.00	52.24 -1.45 0.00	54.72 -0.95 0.00	54.97 -1.06 0.00	55.14 -0.73 0.00	55.98 -0.57 0.00	54.94 -0.61 0.00	55.57 -0.67 0.00	55.67 -0.62 0.00	55.30 -0.73 0.00	52.56 -0.96 0.00	56.99 -1.16 0.00	56.82 -1.10 0.00	48.67 -1.09 0.00	43.65 -0.85 0.00	38.55 -1.19 0.00
GOUDEY___8 23580	32.10 -1.10 0.00	30.35 -1.10 0.00	28.94 -0.99 0.00	28.05 -0.93 0.00	28.67 -0.95 0.00	33.32 -0.82 0.00	42.51 -0.52 0.00	46.29 -0.90 0.00	49.05 -1.41 0.00	52.19 -1.50 0.00	54.66 -1.00 0.00	54.91 -1.12 0.00	55.09 -0.78 0.00	55.93 -0.62 0.00	54.89 -0.67 0.00	55.51 -0.73 0.00	55.62 -0.68 0.00	55.24 -0.78 0.00	52.51 -1.02 0.00	56.99 -1.16 0.00	56.76 -1.16 0.00	48.62 -1.14 0.00	43.60 -0.89 0.00	38.55 -1.19 0.00
GOWANUS_GT1_1 24077	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01

GOWANUS_GT1_2 24078	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT1_3 24079	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT1_4 24080	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT1_5 24084	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT1_6 24111	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT1_7 24112	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT1_8 24113	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_1 24114	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_2 24115	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_3 24116	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_4 24117	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_5 24118	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_6 24119	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_7 24120	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT2_8 24121	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_1 24122	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01

GOWANUS_GT3_2 24123	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_3 24124	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_4 24125	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_5 24126	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_6 24127	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_7 24128	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT3_8 24129	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_1 24130	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_2 24131	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_3 24132	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_4 24133	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_5 24134	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_6 24135	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_7 24136	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GOWANUS_GT4_8 24137	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
GRAHMSVILLE___HY 23607	34.55 1.36 0.00	32.68 1.23 0.00	31.09 1.17 0.00	30.08 1.10 0.00	30.71 1.10 0.00	35.47 1.33 0.00	45.53 2.50 0.00	49.98 2.78 0.00	53.49 3.03 0.00	57.07 3.38 0.00	59.50 3.84 0.00	59.95 3.92 0.00	60.01 4.13 0.00	61.02 4.47 0.00	59.61 4.06 0.00	60.40 4.16 0.00	60.51 4.22 0.00	60.12 4.09 0.00	57.33 3.80 0.00	62.28 4.13 0.00	61.86 3.94 0.00	52.95 3.18 0.00	47.07 2.58 0.00	41.57 1.83 0.00

GREENIDGE___3 23582	31.17 -2.02 0.00	29.53 -1.92 0.00	28.19 -1.74 0.00	27.35 -1.62 0.00	27.98 -1.63 0.00	32.43 -1.71 0.00	41.18 -1.85 0.00	44.36 -2.83 0.00	47.18 -3.28 0.00	50.15 -3.54 0.00	52.32 -3.34 0.00	52.67 -3.36 0.00	52.52 -3.35 0.00	53.50 -3.05 0.00	52.50 -3.06 0.00	53.21 -3.04 0.00	53.53 -2.76 0.00	53.11 -2.91 0.00	50.47 -3.05 0.00	54.60 -3.55 0.00	54.62 -3.30 0.00	47.17 -2.59 0.00	42.36 -2.14 0.00	37.24 -2.50 0.00
GREENIDGE___4 23583	31.17 -2.02 0.00	29.53 -1.92 0.00	28.19 -1.74 0.00	27.35 -1.62 0.00	27.98 -1.63 0.00	32.43 -1.71 0.00	41.18 -1.85 0.00	44.36 -2.83 0.00	47.18 -3.28 0.00	50.15 -3.54 0.00	52.32 -3.34 0.00	52.67 -3.36 0.00	52.52 -3.35 0.00	53.50 -3.05 0.00	52.50 -3.06 0.00	53.21 -3.04 0.00	53.53 -2.76 0.00	53.11 -2.91 0.00	50.47 -3.05 0.00	54.60 -3.55 0.00	54.62 -3.30 0.00	47.17 -2.59 0.00	42.36 -2.14 0.00	37.24 -2.50 0.00
HARZA MOOSE___RIVER 24016	33.52 0.33 0.00	31.70 0.25 0.00	30.13 0.21 0.00	29.18 0.20 0.00	29.85 0.24 0.00	34.54 0.41 0.00	43.89 0.86 0.00	47.76 0.57 0.00	51.02 0.56 0.00	54.28 0.59 0.00	56.16 0.50 0.00	56.59 0.56 0.00	56.43 0.56 0.00	57.45 0.90 0.00	56.11 0.56 0.00	56.58 0.34 0.00	56.29 0.00 0.00	56.08 0.06 0.00	53.47 -0.05 0.00	58.26 0.12 0.00	58.38 0.46 0.00	50.21 0.45 0.00	44.45 -0.04 0.00	40.26 0.52 0.00
HEMPSTEAD____ 23647	35.55 2.36 0.00	53.68 2.20 -20.03	36.45 2.09 -4.43	36.43 1.97 -5.48	36.42 1.95 -4.86	40.87 2.32 -4.41	58.43 3.79 -11.61	61.32 4.67 -9.46	62.98 5.10 -7.42	63.44 5.64 -4.11	64.85 6.29 -2.90	66.27 6.44 -3.80	65.98 6.65 -3.46	69.14 6.67 -5.92	69.41 6.61 -7.24	70.42 6.75 -7.43	74.17 6.75 -11.12	69.18 6.56 -6.60	68.61 5.99 -9.09	70.27 6.51 -5.60	71.81 6.20 -7.70	69.93 5.08 -15.09	64.57 4.32 -15.76	60.49 3.30 -17.45
HICKLING___1 23621	31.07 -2.12 0.00	29.22 -2.23 0.00	27.98 -1.94 0.00	27.18 -1.80 0.00	27.75 -1.87 0.00	32.53 -1.60 0.00	42.08 -0.95 0.00	45.30 -1.89 0.00	47.64 -2.83 0.00	50.63 -3.06 0.00	53.44 -2.23 0.00	53.62 -2.41 0.00	54.08 -1.79 0.00	55.36 -1.19 0.00	54.00 -1.56 0.00	54.50 -1.74 0.00	54.77 -1.52 0.00	54.35 -1.68 0.00	51.33 -2.19 0.00	55.59 -2.56 0.00	55.55 -2.37 0.00	47.47 -2.29 0.00	42.71 -1.78 0.00	37.48 -2.27 0.00
HICKLING___2 23622	31.07 -2.12 0.00	29.25 -2.20 0.00	27.98 -1.94 0.00	27.18 -1.80 0.00	27.75 -1.87 0.00	32.53 -1.60 0.00	42.13 -0.90 0.00	45.30 -1.89 0.00	47.64 -2.83 0.00	50.63 -3.06 0.00	53.44 -2.23 0.00	53.62 -2.41 0.00	54.14 -1.73 0.00	55.36 -1.19 0.00	54.06 -1.50 0.00	54.50 -1.74 0.00	54.77 -1.52 0.00	54.35 -1.68 0.00	51.33 -2.19 0.00	55.59 -2.56 0.00	55.55 -2.37 0.00	47.47 -2.29 0.00	42.71 -1.78 0.00	37.48 -2.27 0.00
HIGH FALLS___HY 23754	35.02 1.83 0.00	33.12 1.67 0.00	31.48 1.56 0.00	30.46 1.48 0.00	31.06 1.45 0.00	35.88 1.74 0.00	46.26 3.23 0.00	50.82 3.63 0.00	54.45 3.99 0.00	58.15 4.46 0.00	60.78 5.12 0.00	61.24 5.21 0.00	61.35 5.48 0.00	62.54 5.99 0.00	60.89 5.33 0.00	61.75 5.51 0.00	61.86 5.57 0.00	61.41 5.38 0.00	58.66 5.14 0.00	63.73 5.58 0.00	63.19 5.27 0.00	53.94 4.18 0.00	47.92 3.43 0.00	42.17 2.42 0.00
HILLBURN___GT 23639	34.88 1.69 0.00	32.99 1.54 0.00	31.36 1.44 0.00	30.34 1.36 0.00	30.92 1.30 0.00	35.74 1.60 0.00	46.09 3.06 0.00	50.87 3.68 0.00	54.55 4.09 0.00	58.26 4.56 0.00	60.89 5.23 0.00	61.41 5.38 0.00	61.46 5.59 0.00	62.43 5.88 0.00	61.06 5.50 0.00	61.92 5.68 0.00	61.98 5.69 0.00	61.46 5.43 0.00	58.56 5.03 0.00	63.61 5.47 0.00	63.08 5.15 0.00	53.94 4.18 0.00	47.96 3.47 0.00	42.21 2.46 0.00
HOLTSVILLE_IC_1 23690	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.30 3.66 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.53 6.20 -3.46	68.52 6.05 -5.92	68.85 6.06 -7.24	69.97 6.30 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.02 5.41 -9.09	69.74 5.99 -5.60	71.24 5.62 -7.70	69.38 4.53 -15.09	64.21 3.96 -15.76	60.29 3.10 -17.45
HOLTSVILLE_IC_10 23699	35.58 2.39 0.00	54.10 2.61 -20.03	36.84 2.48 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.14 2.59 -4.41	58.60 3.96 -11.61	61.42 4.77 -9.46	62.93 5.05 -7.43	63.28 5.48 -4.11	64.63 6.07 -2.90	66.16 6.33 -3.80	65.92 6.59 -3.46	69.03 6.56 -5.92	69.24 6.44 -7.24	70.42 6.75 -7.43	74.17 6.75 -11.12	69.13 6.50 -6.60	68.34 5.73 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.73 4.88 -15.09	64.53 4.27 -15.76	60.57 3.38 -17.45
HOLTSVILLE_IC_2 23691	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.30 3.66 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.53 6.20 -3.46	68.52 6.05 -5.92	68.85 6.06 -7.24	69.97 6.30 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.02 5.41 -9.09	69.74 5.99 -5.60	71.24 5.62 -7.70	69.38 4.53 -15.09	64.21 3.96 -15.76	60.29 3.10 -17.45
HOLTSVILLE_IC_3 23692	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.30 3.66 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.53 6.20 -3.46	68.52 6.05 -5.92	68.85 6.06 -7.24	69.97 6.30 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.02 5.41 -9.09	69.74 5.99 -5.60	71.24 5.62 -7.70	69.38 4.53 -15.09	64.21 3.96 -15.76	60.29 3.10 -17.45
HOLTSVILLE_IC_4 23693	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.30 3.66 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.53 6.20 -3.46	68.52 6.05 -5.92	68.85 6.06 -7.24	69.97 6.30 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.02 5.41 -9.09	69.74 5.99 -5.60	71.24 5.62 -7.70	69.38 4.53 -15.09	64.21 3.96 -15.76	60.29 3.10 -17.45
HOLTSVILLE_IC_5 23694	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.30 3.66 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.53 6.20 -3.46	68.52 6.05 -5.92	68.85 6.06 -7.24	69.97 6.30 -7.43	73.77 6.36 -11.12	68.79 6.16 -6.60	68.02 5.41 -9.09	69.74 5.99 -5.60	71.24 5.62 -7.70	69.38 4.53 -15.09	64.21 3.96 -15.76	60.29 3.10 -17.45
HOLTSVILLE_IC_6 23695	35.58 2.39 0.00	54.10 2.61 -20.03	36.84 2.48 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.14 2.59 -4.41	58.60 3.96 -11.61	61.42 4.77 -9.46	62.93 5.05 -7.43	63.28 5.48 -4.11	64.63 6.07 -2.90	66.16 6.33 -3.80	65.92 6.59 -3.46	69.03 6.56 -5.92	69.24 6.44 -7.24	70.42 6.75 -7.43	74.17 6.75 -11.12	69.13 6.50 -6.60	68.34 5.73 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.73 4.88 -15.09	64.53 4.27 -15.76	60.57 3.38 -17.45
HOLTSVILLE_IC_7 23696	35.58 2.39 0.00	54.10 2.61 -20.03	36.84 2.48 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.14 2.59 -4.41	58.60 3.96 -11.61	61.42 4.77 -9.46	62.93 5.05 -7.43	63.28 5.48 -4.11	64.63 6.07 -2.90	66.16 6.33 -3.80	65.92 6.59 -3.46	69.03 6.56 -5.92	69.24 6.44 -7.24	70.42 6.75 -7.43	74.17 6.75 -11.12	69.13 6.50 -6.60	68.34 5.73 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.73 4.88 -15.09	64.53 4.27 -15.76	60.57 3.38 -17.45

HOLTSVILLE_IC_8 23697	35.58 2.39 0.00	54.10 2.61 -20.03	36.84 2.48 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.14 2.59 -4.41	58.60 3.96 -11.61	61.42 4.77 -9.46	62.93 5.05 -7.43	63.28 5.48 -4.11	64.63 6.07 -2.90	66.16 6.33 -3.80	65.92 6.59 -3.46	69.03 6.56 -5.92	69.24 6.44 -7.24	70.42 6.75 -7.43	74.17 6.75 -11.12	69.13 6.50 -6.60	68.34 5.73 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.73 4.88 -15.09	64.53 4.27 -15.76	60.57 3.38 -17.45
HOLTSVILLE_IC_9 23698	35.58 2.39 0.00	54.10 2.61 -20.03	36.84 2.48 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.14 2.59 -4.41	58.60 3.96 -11.61	61.42 4.77 -9.46	62.93 5.05 -7.43	63.28 5.48 -4.11	64.63 6.07 -2.90	66.16 6.33 -3.80	65.92 6.59 -3.46	69.03 6.56 -5.92	69.24 6.44 -7.24	70.42 6.75 -7.43	74.17 6.75 -11.12	69.13 6.50 -6.60	68.34 5.73 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.73 4.88 -15.09	64.53 4.27 -15.76	60.57 3.38 -17.45
HQ_GEN_CEDARS 23644	32.93 -0.27 0.00	31.11 -0.35 0.00	29.62 -0.30 0.00	28.69 -0.29 0.00	29.32 -0.30 0.00	33.79 -0.34 0.00	42.30 -0.73 0.00	46.72 -0.47 0.00	50.06 -0.40 0.00	53.10 -0.59 0.00	54.38 -1.28 0.00	54.69 -1.34 0.00	54.47 -1.40 0.00	55.08 -1.47 0.00	54.06 -1.50 0.00	54.67 -1.57 0.00	54.43 -1.86 0.00	54.79 -1.23 0.00	52.35 -1.18 0.00	57.04 -1.10 0.00	57.17 -0.75 0.00	48.87 -0.90 0.00	43.60 -0.89 0.00	39.46 -0.28 0.00
HQ_GEN_CHAT DC 23651	33.19 0.00 0.00	31.42 -0.03 0.00	29.89 -0.03 0.00	28.95 -0.03 0.00	29.58 -0.03 0.00	34.13 0.00 0.00	42.60 -0.43 0.00	46.96 -0.24 0.00	50.21 -0.25 0.00	53.42 -0.27 0.00	55.05 -0.61 0.00	55.41 -0.62 0.00	55.26 -0.61 0.00	55.87 -0.68 0.00	54.89 -0.67 0.00	55.57 -0.67 0.00	55.62 -0.68 0.00	55.58 -0.45 0.00	53.15 -0.37 0.00	57.74 -0.41 0.00	57.57 -0.35 0.00	49.26 -0.50 0.00	42.60 -0.44 1.45	41.15 -0.04 -1.45
HUDSON AVE_GT_3 23810	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.60 1.62 0.00	31.18 1.57 0.00	36.05 1.91 0.00	46.39 3.36 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.01 5.32 0.00	61.73 6.07 0.00	62.25 6.22 0.00	62.30 6.43 0.00	63.05 6.50 0.00	61.94 6.39 0.00	62.82 6.58 0.00	62.88 6.59 0.00	62.36 6.33 0.00	59.31 5.78 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.58 4.09 0.00	42.72 2.98 0.00
HUDSON AVE_GT_4 23540	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.60 1.62 0.00	31.18 1.57 0.00	36.05 1.91 0.00	46.39 3.36 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.01 5.32 0.00	61.73 6.07 0.00	62.25 6.22 0.00	62.30 6.43 0.00	63.05 6.50 0.00	61.94 6.39 0.00	62.82 6.58 0.00	62.88 6.59 0.00	62.36 6.33 0.00	59.31 5.78 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.58 4.09 0.00	42.72 2.98 0.00
HUDSON AVE_GT_5 23657	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.60 1.62 0.00	31.18 1.57 0.00	36.05 1.91 0.00	46.39 3.36 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.01 5.32 0.00	61.73 6.07 0.00	62.25 6.22 0.00	62.30 6.43 0.00	63.05 6.50 0.00	61.94 6.39 0.00	62.82 6.58 0.00	62.88 6.59 0.00	62.36 6.33 0.00	59.31 5.78 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.58 4.09 0.00	42.72 2.98 0.00
HUDSON_AVE_10 24168	35.15 1.96 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.48 1.51 0.00	31.06 1.45 0.00	35.88 1.74 0.00	46.17 3.14 0.00	51.34 4.15 0.00	55.10 4.64 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.94 6.39 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.76 6.47 0.00	62.25 6.22 0.00	59.20 5.67 0.00	64.20 6.05 0.00	63.65 5.73 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00
HUNTLEY___63 23557	31.43 -1.76 0.00	30.10 -1.35 0.00	28.82 -1.11 0.00	27.93 -1.04 0.00	28.75 -0.86 0.00	32.84 -1.30 0.00	40.96 -2.07 0.00	42.76 -4.44 0.00	46.07 -4.39 0.00	48.81 -4.89 0.00	51.04 -4.62 0.00	51.38 -4.65 0.00	50.45 -5.42 0.00	52.19 -4.35 0.00	51.00 -4.56 0.00	50.90 -5.34 0.00	51.96 -4.33 0.00	51.54 -4.48 0.00	49.03 -4.50 0.00	52.57 -5.58 0.00	52.88 -5.04 0.00	46.88 -2.89 0.00	42.67 -1.82 0.00	37.16 -2.58 0.00
HUNTLEY___64 23558	31.43 -1.76 0.00	30.10 -1.35 0.00	28.82 -1.11 0.00	27.93 -1.04 0.00	28.75 -0.86 0.00	32.84 -1.30 0.00	40.96 -2.07 0.00	42.76 -4.44 0.00	46.07 -4.39 0.00	48.81 -4.89 0.00	51.04 -4.62 0.00	51.38 -4.65 0.00	50.45 -5.42 0.00	52.19 -4.35 0.00	51.00 -4.56 0.00	50.90 -5.34 0.00	51.96 -4.33 0.00	51.54 -4.48 0.00	49.03 -4.50 0.00	52.57 -5.58 0.00	52.88 -5.04 0.00	46.88 -2.89 0.00	42.67 -1.82 0.00	37.16 -2.58 0.00
HUNTLEY___65 23559	31.43 -1.76 0.00	30.10 -1.35 0.00	28.82 -1.11 0.00	27.93 -1.04 0.00	28.75 -0.86 0.00	32.84 -1.30 0.00	40.96 -2.07 0.00	42.76 -4.44 0.00	46.07 -4.39 0.00	48.81 -4.89 0.00	51.04 -4.62 0.00	51.38 -4.65 0.00	50.45 -5.42 0.00	52.19 -4.35 0.00	51.00 -4.56 0.00	50.90 -5.34 0.00	51.96 -4.33 0.00	51.54 -4.48 0.00	49.03 -4.50 0.00	52.57 -5.58 0.00	52.88 -5.04 0.00	46.88 -2.89 0.00	42.67 -1.82 0.00	37.16 -2.58 0.00
HUNTLEY___66 23560	31.43 -1.76 0.00	30.10 -1.35 0.00	28.82 -1.11 0.00	27.93 -1.04 0.00	28.75 -0.86 0.00	32.84 -1.30 0.00	40.96 -2.07 0.00	42.76 -4.44 0.00	46.07 -4.39 0.00	48.81 -4.89 0.00	51.04 -4.62 0.00	51.38 -4.65 0.00	50.45 -5.42 0.00	52.19 -4.35 0.00	51.00 -4.56 0.00	50.90 -5.34 0.00	51.96 -4.33 0.00	51.54 -4.48 0.00	49.03 -4.50 0.00	52.57 -5.58 0.00	52.88 -5.04 0.00	46.88 -2.89 0.00	42.67 -1.82 0.00	37.16 -2.58 0.00
HUNTLEY___67 23561	30.93 -2.26 0.00	29.66 -1.79 0.00	28.40 -1.53 0.00	27.53 -1.45 0.00	28.31 -1.30 0.00	32.29 -1.84 0.00	40.23 -2.80 0.00	42.19 -5.00 0.00	45.37 -5.10 0.00	48.05 -5.64 0.00	50.26 -5.40 0.00	50.60 -5.44 0.00	49.78 -6.09 0.00	51.29 -5.26 0.00	50.28 -5.28 0.00	50.17 -6.07 0.00	51.23 -5.07 0.00	50.76 -5.27 0.00	48.33 -5.19 0.00	51.81 -6.34 0.00	52.19 -5.73 0.00	46.13 -3.63 0.00	42.00 -2.49 0.00	36.60 -3.14 0.00
HUNTLEY___68 23562	30.93 -2.26 0.00	29.66 -1.79 0.00	28.40 -1.53 0.00	27.53 -1.45 0.00	28.31 -1.30 0.00	32.29 -1.84 0.00	40.23 -2.80 0.00	42.19 -5.00 0.00	45.37 -5.10 0.00	48.05 -5.64 0.00	50.26 -5.40 0.00	50.60 -5.44 0.00	49.78 -6.09 0.00	51.29 -5.26 0.00	50.28 -5.28 0.00	50.17 -6.07 0.00	51.23 -5.07 0.00	50.76 -5.27 0.00	48.33 -5.19 0.00	51.81 -6.34 0.00	52.19 -5.73 0.00	46.13 -3.63 0.00	42.00 -2.49 0.00	36.60 -3.14 0.00
INDECK___CORINTH 23802	34.15 0.96 0.00	32.30 0.85 0.00	30.67 0.75 0.00	29.59 0.61 0.00	30.38 0.77 0.00	35.12 0.99 0.00	44.97 1.94 0.00	49.50 2.31 0.00	53.24 2.78 0.00	56.43 2.74 0.00	58.56 2.89 0.00	58.38 2.35 0.00	58.05 2.18 0.00	58.92 2.38 0.00	57.78 2.22 0.00	58.44 2.19 0.00	58.37 2.08 0.00	58.16 2.13 0.00	55.51 1.98 0.00	61.17 3.02 0.00	60.87 2.95 0.00	52.55 2.79 0.00	46.49 2.00 0.00	41.13 1.39 0.00
INDECK___ILION 23567	33.72 0.53 0.00	31.95 0.50 0.00	30.37 0.45 0.00	29.41 0.43 0.00	30.09 0.47 0.00	34.71 0.58 0.00	44.11 1.08 0.00	48.18 0.99 0.00	51.47 1.01 0.00	54.87 1.18 0.00	57.00 1.34 0.00	57.38 1.34 0.00	57.21 1.34 0.00	58.02 1.47 0.00	56.89 1.33 0.00	57.59 1.35 0.00	57.59 1.29 0.00	57.15 1.12 0.00	54.60 1.07 0.00	59.37 1.22 0.00	59.14 1.22 0.00	50.81 1.04 0.00	45.34 0.85 0.00	40.46 0.72 0.00

INDECK___OLEAN 23982	30.73 -2.46 0.00	29.00 -2.45 0.00	27.92 -2.00 0.00	27.09 -1.88 0.00	27.78 -1.84 0.00	32.36 -1.77 0.00	41.48 -1.55 0.00	43.75 -3.44 0.00	46.32 -4.14 0.00	49.02 -4.67 0.00	51.88 -3.79 0.00	52.11 -3.92 0.00	52.02 -3.86 0.00	53.95 -2.60 0.00	52.33 -3.22 0.00	52.42 -3.82 0.00	53.20 -3.10 0.00	52.72 -3.31 0.00	49.67 -3.85 0.00	53.67 -4.48 0.00	53.69 -4.23 0.00	46.68 -3.09 0.00	42.44 -2.05 0.00	36.92 -2.82 0.00
INDECK___OSWEGO 23783	32.29 -0.90 0.00	30.60 -0.85 0.00	29.14 -0.78 0.00	28.22 -0.75 0.00	28.87 -0.74 0.00	33.28 -0.85 0.00	42.13 -0.90 0.00	45.78 -1.42 0.00	48.95 -1.51 0.00	52.03 -1.66 0.00	54.05 -1.61 0.00	54.41 -1.62 0.00	54.25 -1.62 0.00	55.08 -1.47 0.00	54.06 -1.50 0.00	54.67 -1.57 0.00	54.77 -1.52 0.00	54.40 -1.62 0.00	51.97 -1.55 0.00	56.35 -1.80 0.00	56.24 -1.68 0.00	48.52 -1.24 0.00	43.47 -1.02 0.00	38.67 -1.07 0.00
INDECK___YERKES 23781	31.43 -1.76 0.00	30.10 -1.35 0.00	28.82 -1.11 0.00	27.93 -1.04 0.00	28.75 -0.86 0.00	32.84 -1.30 0.00	40.96 -2.07 0.00	42.76 -4.44 0.00	46.07 -4.39 0.00	48.81 -4.89 0.00	51.04 -4.62 0.00	51.38 -4.65 0.00	50.45 -5.42 0.00	52.19 -4.35 0.00	51.00 -4.56 0.00	50.90 -5.34 0.00	51.96 -4.33 0.00	51.54 -4.48 0.00	49.03 -4.50 0.00	52.57 -5.58 0.00	52.88 -5.04 0.00	46.88 -2.89 0.00	42.67 -1.82 0.00	37.16 -2.58 0.00
INDIAN POINT_GT_1 24139	34.85 1.66 0.00	32.93 1.48 0.00	31.30 1.38 0.00	30.28 1.30 0.00	30.89 1.27 0.00	35.67 1.54 0.00	45.78 2.75 0.00	50.73 3.54 0.00	54.40 3.94 0.00	58.09 4.40 0.00	60.67 5.01 0.00	61.19 5.15 0.00	61.23 5.36 0.00	61.98 5.43 0.00	60.83 5.28 0.00	61.70 5.46 0.00	61.75 5.46 0.00	61.24 5.21 0.00	58.34 4.82 0.00	63.38 5.23 0.00	62.84 4.92 0.00	53.79 4.03 0.00	47.83 3.34 0.00	42.13 2.38 0.00
INDIAN POINT_GT_2 23659	34.85 1.66 0.00	32.93 1.48 0.00	31.30 1.38 0.00	30.28 1.30 0.00	30.89 1.27 0.00	35.67 1.54 0.00	45.78 2.75 0.00	50.73 3.54 0.00	54.40 3.94 0.00	58.09 4.40 0.00	60.67 5.01 0.00	61.19 5.15 0.00	61.23 5.36 0.00	61.98 5.43 0.00	60.83 5.28 0.00	61.70 5.46 0.00	61.75 5.46 0.00	61.24 5.21 0.00	58.34 4.82 0.00	63.38 5.23 0.00	62.84 4.92 0.00	53.79 4.03 0.00	47.83 3.34 0.00	42.13 2.38 0.00
INDIAN POINT_GT_3 24019	34.85 1.66 0.00	32.93 1.48 0.00	31.30 1.38 0.00	30.28 1.30 0.00	30.89 1.27 0.00	35.67 1.54 0.00	45.78 2.75 0.00	50.73 3.54 0.00	54.40 3.94 0.00	58.09 4.40 0.00	60.67 5.01 0.00	61.19 5.15 0.00	61.23 5.36 0.00	61.98 5.43 0.00	60.83 5.28 0.00	61.70 5.46 0.00	61.75 5.46 0.00	61.24 5.21 0.00	58.34 4.82 0.00	63.38 5.23 0.00	62.84 4.92 0.00	53.79 4.03 0.00	47.83 3.34 0.00	42.13 2.38 0.00
INDIAN POINT___2 23530	34.75 1.56 0.00	32.87 1.42 0.00	31.24 1.32 0.00	30.22 1.25 0.00	30.83 1.21 0.00	35.60 1.47 0.00	45.70 2.67 0.00	50.64 3.44 0.00	54.30 3.84 0.00	57.99 4.30 0.00	60.56 4.90 0.00	61.07 5.04 0.00	61.12 5.25 0.00	61.81 5.26 0.00	60.72 5.17 0.00	61.59 5.34 0.00	61.64 5.35 0.00	61.13 5.10 0.00	58.24 4.71 0.00	63.27 5.12 0.00	62.73 4.81 0.00	53.69 3.93 0.00	47.74 3.25 0.00	42.05 2.31 0.00
INDIAN POINT___3 23531	34.75 1.56 0.00	32.84 1.38 0.00	31.24 1.32 0.00	30.19 1.22 0.00	30.80 1.18 0.00	35.57 1.43 0.00	45.66 2.62 0.00	50.54 3.35 0.00	54.25 3.78 0.00	57.93 4.24 0.00	60.50 4.84 0.00	61.02 4.99 0.00	61.01 5.14 0.00	61.75 5.20 0.00	60.61 5.06 0.00	61.47 5.23 0.00	61.53 5.24 0.00	61.07 5.04 0.00	58.13 4.60 0.00	63.15 5.00 0.00	62.67 4.75 0.00	53.59 3.83 0.00	47.69 3.20 0.00	42.01 2.27 0.00
IP CORINTH___1 23988	34.42 1.23 0.00	32.55 1.10 0.00	30.91 0.99 0.00	29.82 0.84 0.00	30.62 1.01 0.00	35.40 1.26 0.00	45.31 2.28 0.00	49.93 2.74 0.00	53.64 3.18 0.00	56.86 3.17 0.00	59.00 3.34 0.00	58.83 2.80 0.00	58.55 2.68 0.00	59.38 2.83 0.00	58.28 2.72 0.00	58.94 2.70 0.00	58.88 2.59 0.00	58.66 2.63 0.00	55.99 2.46 0.00	61.64 3.49 0.00	61.40 3.48 0.00	52.95 3.18 0.00	46.89 2.40 0.00	41.45 1.71 0.00
IP___TICONDEROGA 23804	35.12 1.93 0.00	33.18 1.73 0.00	31.51 1.59 0.00	30.37 1.39 0.00	31.18 1.57 0.00	36.08 1.95 0.00	46.47 3.44 0.00	51.06 3.87 0.00	55.00 4.54 0.00	58.42 4.72 0.00	60.67 5.01 0.00	60.63 4.59 0.00	60.40 4.53 0.00	61.53 4.98 0.00	60.11 4.56 0.00	60.80 4.56 0.00	60.74 4.45 0.00	60.40 4.37 0.00	57.49 3.96 0.00	63.27 5.12 0.00	63.02 5.10 0.00	54.44 4.68 0.00	48.05 3.56 0.00	42.37 2.62 0.00
JARVIS____ 23743	33.32 0.13 0.00	31.58 0.13 0.00	30.01 0.09 0.00	29.06 0.09 0.00	29.70 0.09 0.00	34.24 0.10 0.00	43.33 0.30 0.00	47.43 0.24 0.00	50.66 0.20 0.00	53.91 0.21 0.00	56.00 0.33 0.00	56.37 0.34 0.00	56.21 0.34 0.00	56.89 0.34 0.00	55.89 0.33 0.00	56.58 0.34 0.00	56.63 0.34 0.00	56.25 0.22 0.00	53.74 0.21 0.00	58.38 0.23 0.00	58.15 0.23 0.00	50.01 0.25 0.00	44.67 0.18 0.00	39.86 0.12 0.00
JENNISON___1 23625	32.96 -0.23 0.00	31.17 -0.28 0.00	29.71 -0.21 0.00	28.86 -0.12 0.00	29.46 -0.15 0.00	34.20 0.07 0.00	44.06 1.03 0.00	47.62 0.42 0.00	50.46 0.00 0.00	53.69 0.00 0.00	56.05 0.39 0.00	56.37 0.34 0.00	56.49 0.61 0.00	57.51 0.96 0.00	56.11 0.56 0.00	56.75 0.51 0.00	56.85 0.56 0.00	56.42 0.39 0.00	53.69 0.16 0.00	58.32 0.17 0.00	58.15 0.23 0.00	49.81 0.05 0.00	44.40 -0.09 0.00	39.62 -0.12 0.00
JENNISON___2 23626	32.93 -0.27 0.00	31.14 -0.31 0.00	29.68 -0.24 0.00	28.83 -0.14 0.00	29.44 -0.18 0.00	34.17 0.03 0.00	43.98 0.95 0.00	47.52 0.33 0.00	50.41 -0.05 0.00	53.64 -0.05 0.00	56.00 0.33 0.00	56.37 0.34 0.00	56.43 0.56 0.00	57.45 0.90 0.00	56.06 0.50 0.00	56.69 0.45 0.00	56.80 0.51 0.00	56.36 0.34 0.00	53.63 0.11 0.00	58.26 0.12 0.00	58.09 0.17 0.00	49.81 0.05 0.00	44.36 -0.13 0.00	39.58 -0.16 0.00
KEDC PORT_JEFF_GT2 24210	35.51 2.32 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	41.07 2.53 -4.41	58.47 3.83 -11.61	61.23 4.58 -9.46	62.68 4.79 -7.43	63.07 5.26 -4.11	64.35 5.79 -2.90	65.82 6.00 -3.80	65.65 6.31 -3.46	68.69 6.22 -5.92	68.96 6.17 -7.24	70.14 6.47 -7.43	73.88 6.47 -11.12	68.85 6.22 -6.60	67.80 5.19 -9.09	69.51 5.76 -5.60	71.06 5.44 -7.70	69.48 4.63 -15.09	64.35 4.09 -15.76	60.49 3.30 -17.45
KEDC PORT_JEFF_GT3 24211	35.51 2.32 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	41.07 2.53 -4.41	58.47 3.83 -11.61	61.23 4.58 -9.46	62.68 4.79 -7.43	63.07 5.26 -4.11	64.35 5.79 -2.90	65.82 6.00 -3.80	65.65 6.31 -3.46	68.69 6.22 -5.92	68.96 6.17 -7.24	70.14 6.47 -7.43	73.88 6.47 -11.12	68.85 6.22 -6.60	67.80 5.19 -9.09	69.51 5.76 -5.60	71.06 5.44 -7.70	69.48 4.63 -15.09	64.35 4.09 -15.76	60.49 3.30 -17.45
KEDC_GLWD_GT4 24219	35.55 2.36 0.00	53.62 2.14 -20.03	36.39 2.03 -4.43	36.40 1.94 -5.48	36.36 1.90 -4.85	40.83 2.29 -4.41	58.42 3.79 -11.61	61.32 4.67 -9.46	63.03 5.15 -7.42	63.34 5.53 -4.11	64.85 6.29 -2.90	66.27 6.44 -3.80	65.98 6.65 -3.46	69.19 6.73 -5.91	69.35 6.56 -7.24	70.25 6.58 -7.43	74.00 6.59 -11.12	69.01 6.39 -6.60	68.50 5.89 -9.09	70.15 6.40 -5.60	71.70 6.08 -7.70	70.03 5.18 -15.09	64.66 4.40 -15.76	60.49 3.30 -17.45

KEDC_GLWD_GT5 24220	35.55 2.36 0.00	53.62 2.14 -20.03	36.39 2.03 -4.43	36.40 1.94 -5.48	36.36 1.90 -4.85	40.83 2.29 -4.41	58.42 3.79 -11.61	61.32 4.67 -9.46	63.03 5.15 -7.42	63.34 5.53 -4.11	64.85 6.29 -2.90	66.27 6.44 -3.80	65.98 6.65 -3.46	69.19 6.73 -5.91	69.35 6.56 -7.24	70.25 6.58 -7.43	74.00 6.59 -11.12	69.01 6.39 -6.60	68.50 5.89 -9.09	70.15 6.40 -5.60	71.70 6.08 -7.70	70.03 5.18 -15.09	64.66 4.40 -15.76	60.49 3.30 -17.45
KENSICO____ 23655	34.98 1.79 0.00	33.09 1.64 0.00	31.45 1.53 0.00	30.43 1.45 0.00	31.00 1.39 0.00	35.84 1.71 0.00	46.04 3.01 0.00	50.97 3.78 0.00	54.65 4.19 0.00	58.36 4.67 0.00	61.01 5.34 0.00	61.52 5.49 0.00	61.57 5.70 0.00	62.26 5.71 0.00	61.17 5.61 0.00	62.04 5.79 0.00	62.09 5.80 0.00	61.57 5.55 0.00	58.61 5.08 0.00	63.67 5.52 0.00	63.13 5.21 0.00	54.04 4.28 0.00	48.10 3.60 0.00	42.37 2.62 0.00
KIAC_JFK_GT1 23816	35.18 1.99 0.00	33.15 1.70 0.00	31.51 1.59 0.00	30.43 1.45 0.00	31.00 1.39 0.00	35.74 1.60 0.00	46.04 3.01 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.11 5.42 0.00	61.84 6.18 0.00	62.31 6.28 0.00	62.35 6.48 0.00	63.17 6.62 0.00	62.00 6.44 0.00	62.88 6.64 0.00	62.99 6.70 0.00	62.47 6.44 0.00	59.36 5.83 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.79 5.03 0.00	48.72 4.23 0.00	42.88 3.14 0.00
KIAC_JFK_GT2 23817	35.18 1.99 0.00	33.15 1.70 0.00	31.51 1.59 0.00	30.43 1.45 0.00	31.00 1.39 0.00	35.74 1.60 0.00	46.04 3.01 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.11 5.42 0.00	61.84 6.18 0.00	62.31 6.28 0.00	62.35 6.48 0.00	63.17 6.62 0.00	62.00 6.44 0.00	62.88 6.64 0.00	62.99 6.70 0.00	62.47 6.44 0.00	59.36 5.83 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.79 5.03 0.00	48.72 4.23 0.00	42.88 3.14 0.00
KINTIGH____ 23543	30.80 -2.39 0.00	29.53 -1.92 0.00	28.19 -1.74 0.00	27.33 -1.65 0.00	28.07 -1.54 0.00	32.05 -2.08 0.00	39.89 -3.14 0.00	42.24 -4.96 0.00	45.57 -4.89 0.00	48.32 -5.37 0.00	50.32 -5.34 0.00	50.71 -5.32 0.00	49.95 -5.92 0.00	51.23 -5.32 0.00	50.33 -5.22 0.00	50.39 -5.85 0.00	51.17 -5.12 0.00	50.76 -5.27 0.00	48.39 -5.14 0.00	51.98 -6.16 0.00	52.30 -5.62 0.00	46.08 -3.68 0.00	41.78 -2.71 0.00	36.44 -3.30 0.00
LEDERLE____ 23769	35.12 1.93 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.51 1.54 0.00	31.12 1.51 0.00	35.98 1.84 0.00	46.34 3.31 0.00	51.16 3.96 0.00	54.85 4.39 0.00	58.58 4.89 0.00	61.23 5.57 0.00	61.75 5.72 0.00	61.79 5.92 0.00	62.83 6.28 0.00	61.39 5.83 0.00	62.26 6.02 0.00	62.31 6.02 0.00	61.85 5.83 0.00	58.88 5.35 0.00	63.96 5.81 0.00	63.42 5.50 0.00	54.24 4.48 0.00	48.23 3.74 0.00	42.45 2.70 0.00
LINDEN COGEN____ 23786	35.15 1.96 0.00	33.15 1.70 0.00	31.54 1.62 0.00	30.48 1.51 0.00	31.06 1.45 0.00	35.88 1.74 0.00	46.17 3.14 0.00	51.30 4.11 0.00	55.05 4.59 0.00	58.74 5.05 0.00	60.36 5.90 1.20	61.88 6.00 0.15	62.13 6.26 0.00	62.82 6.28 0.00	61.14 6.22 0.64	61.58 6.41 1.07	61.64 6.42 1.06	61.07 6.16 1.12	57.67 5.62 1.48	63.25 5.99 0.89	63.65 5.73 0.00	53.65 4.68 0.79	48.45 3.96 0.00	42.60 2.86 0.00
LIPA_MISC_IPP 23656	35.41 2.22 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.81 2.35 -5.49	36.81 2.34 -4.86	41.01 2.46 -4.41	58.34 3.70 -11.61	61.18 4.53 -9.46	62.68 4.79 -7.43	62.96 5.15 -4.11	64.29 5.73 -2.90	65.77 5.94 -3.80	65.59 6.26 -3.46	68.63 6.16 -5.92	68.91 6.11 -7.24	70.08 6.41 -7.43	73.88 6.47 -11.12	68.85 6.22 -6.60	68.13 5.51 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.48 4.63 -15.09	64.26 4.00 -15.76	60.33 3.14 -17.45
LITTLE FALLS___HYD 24013	34.22 1.03 0.00	32.36 0.91 0.00	30.79 0.87 0.00	29.82 0.84 0.00	30.47 0.86 0.00	35.19 1.06 0.00	44.88 1.85 0.00	49.03 1.84 0.00	52.48 2.02 0.00	56.00 2.31 0.00	58.22 2.56 0.00	58.61 2.58 0.00	58.44 2.57 0.00	59.32 2.77 0.00	58.06 2.50 0.00	58.83 2.59 0.00	58.71 2.42 0.00	58.21 2.19 0.00	55.61 2.09 0.00	60.53 2.38 0.00	60.35 2.43 0.00	51.80 2.04 0.00	46.14 1.65 0.00	41.09 1.35 0.00
LONG_LAKE_PHOENIX 24014	32.46 -0.73 0.00	30.73 -0.72 0.00	29.23 -0.69 0.00	28.31 -0.67 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.38 -0.65 0.00	46.01 -1.18 0.00	49.30 -1.16 0.00	52.40 -1.29 0.00	54.44 -1.22 0.00	54.85 -1.18 0.00	54.64 -1.23 0.00	55.64 -0.90 0.00	54.50 -1.06 0.00	55.06 -1.18 0.00	55.05 -1.24 0.00	54.68 -1.34 0.00	52.19 -1.34 0.00	56.64 -1.51 0.00	56.53 -1.39 0.00	48.82 -0.95 0.00	43.69 -0.80 0.00	38.79 -0.95 0.00
LOVETT___3 23632	34.42 1.23 0.00	32.55 1.10 0.00	30.94 1.02 0.00	29.93 0.96 0.00	30.50 0.89 0.00	35.26 1.13 0.00	45.05 2.02 0.00	49.93 2.74 0.00	53.54 3.08 0.00	57.18 3.49 0.00	59.73 4.06 0.00	60.23 4.20 0.00	60.23 4.36 0.00	60.90 4.35 0.00	59.83 4.28 0.00	60.69 4.44 0.00	60.74 4.45 0.00	60.28 4.26 0.00	57.38 3.85 0.00	62.34 4.19 0.00	61.86 3.94 0.00	52.95 3.18 0.00	47.07 2.58 0.00	41.49 1.75 0.00
LOVETT___4 23642	34.72 1.53 0.00	32.84 1.38 0.00	31.21 1.29 0.00	30.17 1.19 0.00	30.77 1.15 0.00	35.57 1.43 0.00	45.48 2.45 0.00	50.40 3.21 0.00	54.10 3.63 0.00	57.77 4.08 0.00	60.34 4.68 0.00	60.85 4.82 0.00	60.90 5.03 0.00	61.58 5.03 0.00	60.50 4.94 0.00	61.30 5.06 0.00	61.36 5.07 0.00	60.90 4.87 0.00	58.02 4.50 0.00	63.03 4.88 0.00	62.50 4.58 0.00	53.49 3.73 0.00	47.52 3.03 0.00	41.89 2.15 0.00
LOVETT___5 23593	34.72 1.53 0.00	32.84 1.38 0.00	31.21 1.29 0.00	30.17 1.19 0.00	30.77 1.15 0.00	35.57 1.43 0.00	45.48 2.45 0.00	50.40 3.21 0.00	54.10 3.63 0.00	57.77 4.08 0.00	60.34 4.68 0.00	60.85 4.82 0.00	60.90 5.03 0.00	61.58 5.03 0.00	60.50 4.94 0.00	61.30 5.06 0.00	61.36 5.07 0.00	60.90 4.87 0.00	58.02 4.50 0.00	63.03 4.88 0.00	62.50 4.58 0.00	53.49 3.73 0.00	47.52 3.03 0.00	41.89 2.15 0.00
LOWER RAQUET___HYD 24057	32.96 -0.23 0.00	31.04 -0.41 0.00	29.56 -0.36 0.00	28.63 -0.35 0.00	29.23 -0.38 0.00	33.69 -0.44 0.00	41.95 -1.08 0.00	46.48 -0.71 0.00	50.16 -0.30 0.00	52.94 -0.75 0.00	54.05 -1.61 0.00	54.35 -1.68 0.00	54.03 -1.84 0.00	54.68 -1.87 0.00	53.56 -2.00 0.00	54.16 -2.08 0.00	53.53 -2.76 0.00	54.12 -1.90 0.00	51.49 -2.03 0.00	56.46 -1.69 0.00	56.88 -1.04 0.00	48.87 -0.90 0.00	43.42 -1.07 0.00	39.35 -0.40 0.00
LOWER___HUDSON 24059	34.49 1.29 0.00	32.65 1.20 0.00	31.03 1.11 0.00	30.02 1.04 0.00	30.68 1.07 0.00	35.33 1.19 0.00	45.01 1.98 0.00	49.46 2.27 0.00	53.09 2.62 0.00	56.48 2.79 0.00	58.67 3.01 0.00	58.94 2.91 0.00	58.72 2.85 0.00	59.49 2.94 0.00	58.39 2.83 0.00	59.11 2.87 0.00	58.99 2.70 0.00	58.60 2.58 0.00	55.88 2.36 0.00	61.06 2.91 0.00	60.64 2.72 0.00	52.40 2.64 0.00	46.76 2.27 0.00	41.49 1.75 0.00
LWR___OSWEGATCHIE_HYD 23850	33.29 0.10 0.00	31.39 -0.06 0.00	29.83 -0.09 0.00	28.89 -0.09 0.00	29.55 -0.06 0.00	34.17 0.03 0.00	43.03 0.00 0.00	47.19 0.00 0.00	50.61 0.15 0.00	53.64 -0.05 0.00	55.05 -0.61 0.00	55.41 -0.62 0.00	55.14 -0.73 0.00	56.04 -0.51 0.00	54.78 -0.78 0.00	55.29 -0.96 0.00	54.60 -1.69 0.00	54.79 -1.23 0.00	52.19 -1.34 0.00	57.16 -0.99 0.00	57.57 -0.35 0.00	49.51 -0.25 0.00	43.78 -0.71 0.00	39.82 0.08 0.00

MAPLE_RIDGE_WT_1 323574	33.16 -0.03 0.00	31.42 -0.03 0.00	29.89 -0.03 0.00	28.95 -0.03 0.00	29.58 -0.03 0.00	34.10 -0.03 0.00	42.99 -0.04 0.00	47.14 -0.05 0.00	50.41 -0.05 0.00	53.64 -0.05 0.00	55.55 -0.11 0.00	55.92 -0.11 0.00	55.76 -0.11 0.00	56.44 -0.11 0.00	55.44 -0.11 0.00	56.13 -0.11 0.00	56.18 -0.11 0.00	55.91 -0.11 0.00	53.42 -0.11 0.00	58.09 -0.06 0.00	57.86 -0.06 0.00	49.71 -0.05 0.00	44.40 -0.09 0.00	39.70 -0.04 0.00
MG INDUSTRY___DRP 24185	34.05 0.86 0.00	32.27 0.82 0.00	30.70 0.78 0.00	29.70 0.72 0.00	30.32 0.71 0.00	34.92 0.79 0.00	44.32 1.29 0.00	48.65 1.46 0.00	52.03 1.56 0.00	55.41 1.72 0.00	57.55 1.89 0.00	57.94 1.91 0.00	57.83 1.96 0.00	58.53 1.98 0.00	57.44 1.89 0.00	58.21 1.97 0.00	58.15 1.86 0.00	57.71 1.68 0.00	55.13 1.61 0.00	60.01 1.86 0.00	59.66 1.74 0.00	51.40 1.64 0.00	45.87 1.38 0.00	40.78 1.03 0.00
MID___OSWEGATCHIE_HYD 23849	33.29 0.10 0.00	31.39 -0.06 0.00	29.83 -0.09 0.00	28.89 -0.09 0.00	29.55 -0.06 0.00	34.17 0.03 0.00	43.03 0.00 0.00	47.19 0.00 0.00	50.61 0.15 0.00	53.64 -0.05 0.00	55.05 -0.61 0.00	55.41 -0.62 0.00	55.14 -0.73 0.00	56.04 -0.51 0.00	54.78 -0.78 0.00	55.29 -0.96 0.00	54.60 -1.69 0.00	54.79 -1.23 0.00	52.19 -1.34 0.00	57.16 -0.99 0.00	57.57 -0.35 0.00	49.51 -0.25 0.00	43.78 -0.71 0.00	39.82 0.08 0.00
MID___RAQUETTE_HYD 23851	32.96 -0.23 0.00	31.04 -0.41 0.00	29.56 -0.36 0.00	28.63 -0.35 0.00	29.23 -0.38 0.00	33.69 -0.44 0.00	41.95 -1.08 0.00	46.48 -0.71 0.00	50.16 -0.30 0.00	52.94 -0.75 0.00	54.05 -1.61 0.00	54.35 -1.68 0.00	54.03 -1.84 0.00	54.68 -1.87 0.00	53.56 -2.00 0.00	54.16 -2.08 0.00	53.53 -2.76 0.00	54.12 -1.90 0.00	51.49 -2.03 0.00	56.46 -1.69 0.00	56.88 -1.04 0.00	48.87 -0.90 0.00	43.42 -1.07 0.00	39.35 -0.40 0.00
MILLIKEN___1 23584	30.04 -3.15 0.00	28.50 -2.96 0.00	27.23 -2.69 0.00	26.86 -2.12 0.00	27.07 -2.55 0.00	31.10 -3.04 0.00	39.89 -3.14 0.00	42.90 -4.29 0.00	45.87 -4.59 0.00	48.75 -4.94 0.00	50.82 -4.84 0.00	51.16 -4.87 0.00	51.12 -4.75 0.00	52.14 -4.41 0.00	50.89 -4.67 0.00	51.35 -4.89 0.00	51.51 -4.78 0.00	51.10 -4.93 0.00	48.71 -4.82 0.00	52.86 -5.29 0.00	52.82 -5.10 0.00	45.53 -4.23 0.00	40.53 -3.96 0.00	36.09 -3.66 0.00
MILLIKEN___2 23585	30.04 -3.15 0.00	28.50 -2.96 0.00	27.23 -2.69 0.00	26.86 -2.12 0.00	27.07 -2.55 0.00	31.10 -3.04 0.00	39.89 -3.14 0.00	42.90 -4.29 0.00	45.87 -4.59 0.00	48.75 -4.94 0.00	50.82 -4.84 0.00	51.16 -4.87 0.00	51.12 -4.75 0.00	52.14 -4.41 0.00	50.89 -4.67 0.00	51.35 -4.89 0.00	51.51 -4.78 0.00	51.10 -4.93 0.00	48.71 -4.82 0.00	52.86 -5.29 0.00	52.82 -5.10 0.00	45.53 -4.23 0.00	40.53 -3.96 0.00	36.09 -3.66 0.00
MILLIKEN___DIESEL 23629	30.04 -3.15 0.00	28.50 -2.96 0.00	27.23 -2.69 0.00	26.86 -2.12 0.00	27.07 -2.55 0.00	31.10 -3.04 0.00	39.89 -3.14 0.00	42.90 -4.29 0.00	45.87 -4.59 0.00	48.75 -4.94 0.00	50.82 -4.84 0.00	51.16 -4.87 0.00	51.12 -4.75 0.00	52.14 -4.41 0.00	50.89 -4.67 0.00	51.35 -4.89 0.00	51.51 -4.78 0.00	51.10 -4.93 0.00	48.71 -4.82 0.00	52.86 -5.29 0.00	52.82 -5.10 0.00	45.53 -4.23 0.00	40.53 -3.96 0.00	36.09 -3.66 0.00
MODEL_CITY_ENERGY 24167	31.20 -1.99 0.00	29.94 -1.51 0.00	28.64 -1.29 0.00	27.76 -1.22 0.00	28.55 -1.07 0.00	32.56 -1.57 0.00	40.45 -2.58 0.00	42.33 -4.86 0.00	45.67 -4.79 0.00	48.38 -5.32 0.00	50.54 -5.12 0.00	50.88 -5.15 0.00	49.95 -5.92 0.00	51.46 -5.09 0.00	50.50 -5.06 0.00	50.39 -5.85 0.00	51.45 -4.84 0.00	51.04 -4.99 0.00	48.60 -4.92 0.00	52.04 -6.11 0.00	52.42 -5.50 0.00	46.48 -3.28 0.00	42.36 -2.14 0.00	36.84 -2.90 0.00
MODERN_LFGE___ 323580	31.20 -1.99 0.00	29.94 -1.51 0.00	28.64 -1.29 0.00	27.76 -1.22 0.00	28.55 -1.07 0.00	32.56 -1.57 0.00	40.45 -2.58 0.00	42.33 -4.86 0.00	45.67 -4.79 0.00	48.38 -5.32 0.00	50.54 -5.12 0.00	50.88 -5.15 0.00	49.95 -5.92 0.00	51.46 -5.09 0.00	50.50 -5.06 0.00	50.39 -5.85 0.00	51.45 -4.84 0.00	51.04 -4.99 0.00	48.60 -4.92 0.00	52.04 -6.11 0.00	52.42 -5.50 0.00	46.48 -3.28 0.00	42.36 -2.14 0.00	36.84 -2.90 0.00
MOHAWK_PAPER___DRP 24187	34.52 1.33 0.00	32.71 1.26 0.00	31.09 1.17 0.00	30.08 1.10 0.00	30.74 1.13 0.00	35.36 1.23 0.00	45.05 2.02 0.00	49.46 2.27 0.00	52.99 2.52 0.00	56.43 2.74 0.00	58.61 2.95 0.00	59.00 2.97 0.00	58.83 2.96 0.00	59.55 3.00 0.00	58.44 2.89 0.00	59.17 2.92 0.00	59.11 2.81 0.00	58.66 2.63 0.00	55.93 2.41 0.00	61.00 2.85 0.00	60.64 2.72 0.00	52.40 2.64 0.00	46.76 2.27 0.00	41.53 1.79 0.00
MONGAUP___HYD 23641	35.02 1.83 0.00	33.12 1.67 0.00	31.48 1.56 0.00	30.46 1.48 0.00	31.09 1.48 0.00	35.91 1.77 0.00	46.21 3.18 0.00	50.87 3.68 0.00	54.50 4.04 0.00	58.20 4.51 0.00	60.73 5.07 0.00	61.24 5.21 0.00	61.29 5.42 0.00	62.37 5.82 0.00	60.89 5.33 0.00	61.70 5.46 0.00	61.81 5.52 0.00	61.35 5.32 0.00	58.56 5.03 0.00	63.61 5.47 0.00	63.13 5.21 0.00	53.99 4.23 0.00	47.96 3.47 0.00	42.25 2.50 0.00
MONTAUK___DIESEL 23721	36.21 3.02 0.00	54.82 3.33 -20.03	37.53 3.17 -4.44	37.53 3.07 -5.49	37.55 3.08 -4.86	41.93 3.38 -4.41	59.59 4.95 -11.61	62.69 6.04 -9.46	64.35 6.46 -7.43	63.60 5.80 -4.11	64.90 6.35 -2.90	66.50 6.67 -3.80	66.37 7.04 -3.46	69.48 7.01 -5.92	69.74 6.94 -7.24	70.98 7.31 -7.43	76.08 8.67 -11.12	71.03 8.40 -6.60	70.16 7.55 -9.09	72.13 8.37 -5.60	73.73 8.11 -7.70	71.22 6.37 -15.09	65.73 5.47 -15.76	61.48 4.29 -17.45
N SALMON___HYD 24042	33.02 -0.17 0.00	31.20 -0.25 0.00	29.71 -0.21 0.00	28.75 -0.23 0.00	29.41 -0.21 0.00	33.93 -0.20 0.00	42.21 -0.82 0.00	46.77 -0.42 0.00	50.16 -0.30 0.00	53.21 -0.48 0.00	54.27 -1.39 0.00	54.63 -1.40 0.00	54.36 -1.51 0.00	54.91 -1.64 0.00	53.94 -1.61 0.00	54.61 -1.63 0.00	54.43 -1.86 0.00	55.02 -1.01 0.00	52.56 -0.96 0.00	57.28 -0.87 0.00	57.28 -0.64 0.00	48.92 -0.85 0.00	43.65 -0.85 0.00	39.46 -0.28 0.00
N.E_GEN_SANDY PD 24062	34.42 1.23 0.00	32.62 1.16 0.00	31.00 1.08 0.00	30.05 1.07 0.00	30.62 1.01 0.00	35.26 1.13 0.00	44.92 1.89 0.00	49.46 2.27 0.00	53.04 2.57 0.00	56.48 2.79 0.00	58.72 3.06 0.00	59.17 3.14 0.00	59.00 3.13 0.00	59.66 3.11 0.00	58.67 3.11 0.00	59.45 3.21 0.00	59.39 3.10 0.00	58.94 2.91 0.00	56.25 2.73 0.00	61.29 3.14 0.00	60.76 2.84 0.00	52.30 2.54 0.00	46.63 2.14 0.00	41.33 1.59 0.00
NARROWS_GT1_1 24228	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT1_2 24229	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01

NARROWS_GT1_3 24230	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT1_4 24231	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT1_5 24232	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT1_6 24233	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT1_7 24234	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT1_8 24235	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_1 24236	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_2 24237	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_3 24238	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_4 24239	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_5 24240	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_6 24241	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_7 24242	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NARROWS_GT2_8 24243	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01
NEG CAPITAL___MECHNVIL 23645	34.58 1.39 0.00	32.74 1.29 0.00	31.12 1.20 0.00	30.08 1.10 0.00	30.77 1.15 0.00	35.47 1.33 0.00	45.27 2.24 0.00	49.79 2.60 0.00	53.44 2.98 0.00	56.86 3.17 0.00	59.06 3.40 0.00	59.34 3.31 0.00	59.11 3.24 0.00	59.89 3.34 0.00	58.78 3.22 0.00	59.45 3.21 0.00	59.39 3.10 0.00	59.00 2.97 0.00	56.20 2.68 0.00	61.46 3.31 0.00	61.11 3.19 0.00	52.80 3.04 0.00	47.03 2.54 0.00	41.65 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.63 -1.56 0.00	30.16 -1.29 0.00	28.73 -1.20 0.00	27.85 -1.13 0.00	28.55 -1.07 0.00	32.80 -1.33 0.00	41.18 -1.85 0.00	44.41 -2.78 0.00	47.89 -2.57 0.00	50.90 -2.79 0.00	52.93 -2.73 0.00	53.34 -2.69 0.00	52.91 -2.96 0.00	53.95 -2.60 0.00	53.00 -2.56 0.00	53.32 -2.92 0.00	53.76 -2.53 0.00	53.34 -2.69 0.00	50.90 -2.62 0.00	54.89 -3.26 0.00	55.02 -2.90 0.00	47.92 -1.84 0.00	43.16 -1.33 0.00	37.76 -1.99 0.00

NEG CENTRAL___DRP 24199	31.76 -1.43 0.00	30.13 -1.32 0.00	28.70 -1.23 0.00	27.85 -1.13 0.00	28.46 -1.15 0.00	32.91 -1.23 0.00	41.74 -1.29 0.00	45.11 -2.08 0.00	48.19 -2.27 0.00	51.22 -2.47 0.00	53.38 -2.28 0.00	53.73 -2.30 0.00	53.58 -2.29 0.00	54.51 -2.04 0.00	53.50 -2.06 0.00	54.05 -2.19 0.00	54.32 -1.97 0.00	53.95 -2.07 0.00	51.33 -2.19 0.00	55.59 -2.56 0.00	55.60 -2.32 0.00	48.02 -1.74 0.00	43.07 -1.42 0.00	37.99 -1.75 0.00
NEG CENTRAL___INDECK 23768	31.50 -1.69 0.00	29.94 -1.51 0.00	28.61 -1.32 0.00	27.73 -1.25 0.00	28.46 -1.15 0.00	32.84 -1.30 0.00	41.57 -1.46 0.00	44.69 -2.50 0.00	48.09 -2.37 0.00	51.06 -2.63 0.00	51.77 -3.90 0.00	52.05 -3.98 0.00	51.74 -4.13 0.00	52.59 -3.96 0.00	51.89 -3.67 0.00	52.02 -4.22 0.00	52.63 -3.66 0.00	52.16 -3.87 0.00	49.56 -3.96 0.00	53.44 -4.71 0.00	53.58 -4.34 0.00	48.02 -1.74 0.00	43.29 -1.20 0.00	37.60 -2.15 0.00
NEG CENTRAL___SENECA 23627	31.53 -1.66 0.00	29.91 -1.54 0.00	28.52 -1.41 0.00	27.67 -1.30 0.00	28.31 -1.30 0.00	32.73 -1.40 0.00	41.57 -1.46 0.00	44.78 -2.41 0.00	47.79 -2.67 0.00	50.79 -2.90 0.00	52.99 -2.67 0.00	53.34 -2.69 0.00	53.19 -2.68 0.00	54.17 -2.38 0.00	53.17 -2.39 0.00	53.71 -2.53 0.00	54.10 -2.20 0.00	53.67 -2.35 0.00	51.01 -2.52 0.00	55.18 -2.97 0.00	55.26 -2.66 0.00	47.77 -1.99 0.00	42.89 -1.60 0.00	37.68 -2.07 0.00
NEG CENTRAL___STATE_STREET 24147	31.53 -1.66 0.00	29.91 -1.54 0.00	28.55 -1.38 0.00	27.88 -1.10 0.00	28.34 -1.27 0.00	32.67 -1.47 0.00	41.74 -1.29 0.00	44.93 -2.27 0.00	48.09 -2.37 0.00	51.11 -2.58 0.00	53.21 -2.45 0.00	53.62 -2.41 0.00	53.47 -2.40 0.00	54.57 -1.98 0.00	53.33 -2.22 0.00	53.77 -2.47 0.00	53.98 -2.31 0.00	53.62 -2.41 0.00	51.12 -2.41 0.00	55.36 -2.79 0.00	55.31 -2.61 0.00	47.77 -1.99 0.00	42.71 -1.78 0.00	37.84 -1.91 0.00
NEG MILLWOOD___DRP 24198	35.12 1.93 0.00	33.21 1.76 0.00	31.57 1.65 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.94 1.81 0.00	46.26 3.23 0.00	51.34 4.15 0.00	54.95 4.49 0.00	58.68 4.99 0.00	61.34 5.68 0.00	61.91 5.88 0.00	61.96 6.09 0.00	62.77 6.22 0.00	61.56 6.00 0.00	62.43 6.19 0.00	62.48 6.19 0.00	62.02 5.99 0.00	58.98 5.46 0.00	64.08 5.93 0.00	63.54 5.62 0.00	54.24 4.48 0.00	48.27 3.78 0.00	42.37 2.62 0.00
NEG NORTH_FLCN_SEA 23793	32.69 -0.50 0.00	30.95 -0.50 0.00	29.44 -0.48 0.00	28.48 -0.49 0.00	29.17 -0.44 0.00	33.66 -0.48 0.00	41.91 -1.12 0.00	46.39 -0.80 0.00	49.71 -0.76 0.00	52.78 -0.91 0.00	53.55 -2.12 0.00	53.96 -2.07 0.00	53.75 -2.12 0.00	54.23 -2.32 0.00	53.33 -2.22 0.00	53.94 -2.31 0.00	53.93 -2.36 0.00	54.74 -1.29 0.00	52.35 -1.18 0.00	56.93 -1.22 0.00	56.88 -1.04 0.00	48.52 -1.24 0.00	43.25 -1.25 0.00	39.11 -0.64 0.00
NEG NORTH_KES_CHATEGAY 23792	32.93 -0.27 0.00	31.14 -0.31 0.00	29.62 -0.30 0.00	28.69 -0.29 0.00	29.35 -0.27 0.00	33.86 -0.27 0.00	42.13 -0.90 0.00	46.67 -0.52 0.00	49.96 -0.50 0.00	53.10 -0.59 0.00	54.16 -1.50 0.00	54.52 -1.51 0.00	54.31 -1.56 0.00	54.85 -1.70 0.00	53.94 -1.61 0.00	54.56 -1.69 0.00	54.55 -1.75 0.00	55.07 -0.95 0.00	52.67 -0.86 0.00	57.28 -0.87 0.00	57.17 -0.75 0.00	48.77 -1.00 0.00	43.51 -0.98 0.00	39.35 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	32.99 -0.20 0.00	31.23 -0.22 0.00	29.71 -0.21 0.00	28.75 -0.23 0.00	29.44 -0.18 0.00	33.96 -0.17 0.00	42.38 -0.65 0.00	46.86 -0.33 0.00	50.16 -0.30 0.00	53.26 -0.43 0.00	53.99 -1.67 0.00	54.41 -1.62 0.00	54.20 -1.68 0.00	54.68 -1.87 0.00	53.78 -1.78 0.00	54.39 -1.86 0.00	54.38 -1.91 0.00	55.30 -0.73 0.00	52.88 -0.64 0.00	57.51 -0.64 0.00	57.40 -0.52 0.00	49.01 -0.75 0.00	43.69 -0.80 0.00	39.50 -0.24 0.00
NEG NORTH___LWR_SARANAC 23913	32.99 -0.20 0.00	31.23 -0.22 0.00	29.71 -0.21 0.00	28.75 -0.23 0.00	29.44 -0.18 0.00	33.96 -0.17 0.00	42.38 -0.65 0.00	46.86 -0.33 0.00	50.16 -0.30 0.00	53.26 -0.43 0.00	53.99 -1.67 0.00	54.41 -1.62 0.00	54.20 -1.68 0.00	54.68 -1.87 0.00	53.78 -1.78 0.00	54.39 -1.86 0.00	54.38 -1.91 0.00	55.30 -0.73 0.00	52.88 -0.64 0.00	57.51 -0.64 0.00	57.40 -0.52 0.00	49.01 -0.75 0.00	43.69 -0.80 0.00	39.50 -0.24 0.00
NEG NORTH___PLATTSBURG 23628	32.99 -0.20 0.00	31.23 -0.22 0.00	29.71 -0.21 0.00	28.75 -0.23 0.00	29.44 -0.18 0.00	33.96 -0.17 0.00	42.38 -0.65 0.00	46.86 -0.33 0.00	50.16 -0.30 0.00	53.26 -0.43 0.00	53.99 -1.67 0.00	54.41 -1.62 0.00	54.20 -1.68 0.00	54.68 -1.87 0.00	53.78 -1.78 0.00	54.39 -1.86 0.00	54.38 -1.91 0.00	55.30 -0.73 0.00	52.88 -0.64 0.00	57.51 -0.64 0.00	57.40 -0.52 0.00	49.01 -0.75 0.00	43.69 -0.80 0.00	39.50 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	31.23 -1.96 0.00	29.94 -1.51 0.00	28.64 -1.29 0.00	27.76 -1.22 0.00	28.55 -1.07 0.00	32.60 -1.54 0.00	40.53 -2.50 0.00	42.47 -4.72 0.00	45.82 -4.64 0.00	48.54 -5.15 0.00	50.71 -4.95 0.00	51.04 -4.99 0.00	50.17 -5.70 0.00	51.69 -4.86 0.00	50.67 -4.89 0.00	50.62 -5.62 0.00	51.68 -4.62 0.00	51.21 -4.82 0.00	48.76 -4.76 0.00	52.22 -5.93 0.00	52.59 -5.33 0.00	46.58 -3.18 0.00	42.44 -2.05 0.00	36.88 -2.86 0.00
NEG WEST___LANCASTR 23811	31.43 -1.76 0.00	30.04 -1.42 0.00	28.76 -1.17 0.00	27.88 -1.10 0.00	28.67 -0.95 0.00	32.80 -1.33 0.00	41.09 -1.94 0.00	42.90 -4.29 0.00	46.17 -4.29 0.00	48.86 -4.83 0.00	51.15 -4.51 0.00	51.49 -4.54 0.00	50.68 -5.20 0.00	52.53 -4.01 0.00	51.17 -4.39 0.00	51.12 -5.12 0.00	52.18 -4.11 0.00	51.77 -4.26 0.00	49.19 -4.34 0.00	52.80 -5.35 0.00	53.06 -4.87 0.00	46.92 -2.84 0.00	42.71 -1.78 0.00	37.24 -2.50 0.00
NEG_PENN_ALLEGHNY 23528	32.33 -0.86 0.00	30.54 -0.91 0.00	29.14 -0.78 0.00	28.22 -0.75 0.00	28.84 -0.77 0.00	33.52 -0.61 0.00	42.86 -0.17 0.00	46.58 -0.61 0.00	49.45 -1.01 0.00	52.62 -1.07 0.00	55.05 -0.61 0.00	55.30 -0.73 0.00	55.48 -0.39 0.00	56.27 -0.28 0.00	55.22 -0.33 0.00	55.85 -0.39 0.00	55.95 -0.34 0.00	55.52 -0.50 0.00	52.83 -0.70 0.00	57.33 -0.81 0.00	57.11 -0.81 0.00	48.97 -0.80 0.00	43.82 -0.67 0.00	38.79 -0.95 0.00
NEG___GEN_MONROE 24207	32.13 -1.06 0.00	30.67 -0.79 0.00	29.26 -0.66 0.00	28.37 -0.61 0.00	29.14 -0.47 0.00	33.45 -0.68 0.00	42.21 -0.82 0.00	45.21 -1.98 0.00	48.95 -1.51 0.00	51.97 -1.72 0.00	54.16 -1.50 0.00	54.57 -1.46 0.00	54.03 -1.84 0.00	55.59 -0.96 0.00	54.33 -1.22 0.00	54.44 -1.80 0.00	55.11 -1.18 0.00	54.63 -1.40 0.00	52.03 -1.50 0.00	56.00 -2.15 0.00	56.24 -1.68 0.00	49.16 -0.60 0.00	44.36 -0.13 0.00	38.39 -1.35 0.00
NEPA___ENERGY 23901	28.64 -4.55 0.00	26.89 -4.56 0.00	25.88 -4.04 0.00	25.18 -3.80 0.00	25.70 -3.91 0.00	30.35 -3.79 0.00	39.16 -3.87 0.00	42.19 -5.00 0.00	43.85 -6.61 0.00	46.55 -7.14 0.00	49.48 -6.18 0.00	49.59 -6.44 0.00	50.28 -5.59 0.00	51.40 -5.15 0.00	50.33 -5.22 0.00	50.67 -5.57 0.00	51.06 -5.24 0.00	50.70 -5.32 0.00	47.58 -5.94 0.00	51.52 -6.63 0.00	51.43 -6.49 0.00	43.89 -5.87 0.00	39.86 -4.63 0.00	34.66 -5.09 0.00
NEVERSINK___HYD 23608	34.52 1.33 0.00	32.65 1.20 0.00	31.06 1.14 0.00	30.05 1.07 0.00	30.68 1.07 0.00	35.43 1.30 0.00	45.44 2.41 0.00	49.88 2.69 0.00	53.44 2.98 0.00	56.97 3.28 0.00	59.45 3.79 0.00	59.90 3.87 0.00	59.89 4.02 0.00	60.90 4.35 0.00	59.50 3.94 0.00	60.35 4.11 0.00	60.46 4.17 0.00	60.00 3.98 0.00	57.27 3.75 0.00	62.22 4.07 0.00	61.80 3.88 0.00	52.85 3.09 0.00	47.03 2.54 0.00	41.53 1.79 0.00

NEWTON___FALLS_HYD 23847	33.29 0.10 0.00	31.39 -0.06 0.00	29.83 -0.09 0.00	28.89 -0.09 0.00	29.55 -0.06 0.00	34.17 0.03 0.00	43.03 0.00 0.00	47.19 0.00 0.00	50.61 0.15 0.00	53.64 -0.05 0.00	55.05 -0.61 0.00	55.41 -0.62 0.00	55.14 -0.73 0.00	56.04 -0.51 0.00	54.78 -0.78 0.00	55.29 -0.96 0.00	54.60 -1.69 0.00	54.79 -1.23 0.00	52.19 -1.34 0.00	57.16 -0.99 0.00	57.57 -0.35 0.00	49.51 -0.25 0.00	43.78 -0.71 0.00	39.82 0.08 0.00
NIAGARA____ 23760	31.00 -2.19 0.00	29.78 -1.67 0.00	28.49 -1.44 0.00	27.62 -1.36 0.00	28.40 -1.21 0.00	32.33 -1.81 0.00	40.06 -2.97 0.00	41.95 -5.24 0.00	45.26 -5.20 0.00	47.95 -5.74 0.00	50.04 -5.62 0.00	50.37 -5.66 0.00	49.45 -6.43 0.00	50.89 -5.65 0.00	50.00 -5.56 0.00	49.89 -6.36 0.00	50.94 -5.35 0.00	50.48 -5.55 0.00	48.12 -5.41 0.00	51.58 -6.57 0.00	51.95 -5.97 0.00	46.08 -3.68 0.00	41.96 -2.54 0.00	36.56 -3.18 0.00
NINE_MILE_1 23575	32.10 -1.10 0.00	30.45 -1.01 0.00	28.97 -0.96 0.00	28.05 -0.93 0.00	28.69 -0.92 0.00	33.08 -1.06 0.00	41.74 -1.29 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.78 -2.14 0.00	48.17 -1.59 0.00	43.20 -1.29 0.00	38.39 -1.35 0.00
NINE_MILE_2 23744	32.10 -1.10 0.00	30.45 -1.01 0.00	28.97 -0.96 0.00	28.08 -0.90 0.00	28.69 -0.92 0.00	33.08 -1.06 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.20 -1.29 0.00	38.39 -1.35 0.00
NM_CAPITAL___DRP 24208	34.39 1.19 0.00	32.58 1.13 0.00	31.00 1.08 0.00	29.99 1.01 0.00	30.62 1.01 0.00	35.23 1.09 0.00	44.84 1.81 0.00	49.22 2.03 0.00	52.73 2.27 0.00	56.16 2.47 0.00	58.33 2.67 0.00	58.72 2.69 0.00	58.50 2.63 0.00	59.21 2.66 0.00	58.11 2.56 0.00	58.89 2.64 0.00	58.82 2.53 0.00	58.32 2.30 0.00	55.67 2.14 0.00	60.71 2.56 0.00	60.30 2.37 0.00	52.15 2.39 0.00	46.63 2.14 0.00	41.41 1.67 0.00
NM_CENTRAL___DRP 24181	32.46 -0.73 0.00	30.79 -0.66 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.47 -0.56 0.00	46.01 -1.18 0.00	49.20 -1.26 0.00	52.30 -1.40 0.00	54.44 -1.22 0.00	54.80 -1.23 0.00	54.64 -1.23 0.00	55.47 -1.07 0.00	54.44 -1.11 0.00	55.01 -1.24 0.00	55.22 -1.07 0.00	54.85 -1.18 0.00	52.35 -1.18 0.00	56.75 -1.40 0.00	56.65 -1.27 0.00	48.87 -0.90 0.00	43.78 -0.71 0.00	38.87 -0.87 0.00
NM_FRONTIER___DRP 24179	31.20 -1.99 0.00	29.94 -1.51 0.00	28.64 -1.29 0.00	27.76 -1.22 0.00	28.58 -1.04 0.00	32.53 -1.60 0.00	40.36 -2.67 0.00	42.19 -5.00 0.00	45.52 -4.95 0.00	48.21 -5.48 0.00	50.32 -5.34 0.00	50.71 -5.32 0.00	49.73 -6.15 0.00	51.23 -5.32 0.00	50.28 -5.28 0.00	50.17 -6.07 0.00	51.28 -5.01 0.00	50.82 -5.21 0.00	48.44 -5.08 0.00	51.87 -6.28 0.00	52.24 -5.68 0.00	46.38 -3.38 0.00	42.27 -2.22 0.00	36.80 -2.94 0.00
NM_ST_REGIS___HYD 24053	33.02 -0.17 0.00	31.11 -0.35 0.00	29.62 -0.30 0.00	28.69 -0.29 0.00	29.29 -0.33 0.00	33.79 -0.34 0.00	42.04 -0.99 0.00	46.62 -0.57 0.00	50.21 -0.25 0.00	53.05 -0.64 0.00	54.10 -1.56 0.00	54.41 -1.62 0.00	54.08 -1.79 0.00	54.74 -1.81 0.00	53.67 -1.89 0.00	54.27 -1.97 0.00	53.76 -2.53 0.00	54.40 -1.62 0.00	51.76 -1.77 0.00	56.69 -1.45 0.00	57.05 -0.87 0.00	48.92 -0.85 0.00	43.47 -1.02 0.00	39.39 -0.36 0.00
NORTHPORT___1 23551	35.48 2.29 0.00	53.84 2.36 -20.03	36.60 2.24 -4.44	36.61 2.14 -5.49	36.60 2.13 -4.86	40.94 2.39 -4.41	58.30 3.66 -11.61	61.00 4.34 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.18 5.62 -2.90	65.60 5.77 -3.80	65.37 6.03 -3.46	68.35 5.88 -5.92	68.63 5.83 -7.24	69.80 6.13 -7.43	73.49 6.08 -11.12	68.51 5.88 -6.60	67.86 5.25 -9.09	69.51 5.76 -5.60	71.00 5.39 -7.70	69.18 4.33 -15.09	64.04 3.78 -15.76	60.17 2.98 -17.45
NORTHPORT___2 23552	35.48 2.29 0.00	53.84 2.36 -20.03	36.60 2.24 -4.44	36.61 2.14 -5.49	36.60 2.13 -4.86	40.94 2.39 -4.41	58.30 3.66 -11.61	61.00 4.34 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.18 5.62 -2.90	65.60 5.77 -3.80	65.37 6.03 -3.46	68.35 5.88 -5.92	68.63 5.83 -7.24	69.80 6.13 -7.43	73.49 6.08 -11.12	68.51 5.88 -6.60	67.86 5.25 -9.09	69.51 5.76 -5.60	71.00 5.39 -7.70	69.18 4.33 -15.09	64.04 3.78 -15.76	60.17 2.98 -17.45
NORTHPORT___3 23553	35.48 2.29 0.00	53.62 2.14 -20.03	36.39 2.03 -4.44	36.40 1.94 -5.49	36.37 1.90 -4.86	40.80 2.25 -4.41	58.26 3.61 -11.61	60.85 4.20 -9.46	62.48 4.59 -7.43	62.91 5.10 -4.11	64.29 5.73 -2.90	65.54 5.72 -3.80	65.25 5.92 -3.46	68.35 5.88 -5.92	68.57 5.78 -7.24	69.69 6.02 -7.43	73.43 6.02 -11.12	68.45 5.83 -6.60	68.13 5.51 -9.09	69.51 5.76 -5.60	71.06 5.44 -7.70	69.18 4.33 -15.09	64.04 3.78 -15.76	60.29 3.10 -17.45
NORTHPORT___4 23650	35.48 2.29 0.00	53.62 2.14 -20.03	36.39 2.03 -4.44	36.40 1.94 -5.49	36.37 1.90 -4.86	40.80 2.25 -4.41	58.26 3.61 -11.61	60.85 4.20 -9.46	62.48 4.59 -7.43	62.91 5.10 -4.11	64.29 5.73 -2.90	65.54 5.72 -3.80	65.25 5.92 -3.46	68.35 5.88 -5.92	68.57 5.78 -7.24	69.69 6.02 -7.43	73.43 6.02 -11.12	68.45 5.83 -6.60	68.13 5.51 -9.09	69.51 5.76 -5.60	71.06 5.44 -7.70	69.18 4.33 -15.09	64.04 3.78 -15.76	60.29 3.10 -17.45
NORTHPORT___IC 23718	35.48 2.29 0.00	53.84 2.36 -20.03	36.60 2.24 -4.44	36.61 2.14 -5.49	36.60 2.13 -4.86	40.94 2.39 -4.41	58.30 3.66 -11.61	61.00 4.34 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.18 5.62 -2.90	65.60 5.77 -3.80	65.37 6.03 -3.46	68.35 5.88 -5.92	68.63 5.83 -7.24	69.80 6.13 -7.43	73.49 6.08 -11.12	68.51 5.88 -6.60	67.86 5.25 -9.09	69.51 5.76 -5.60	71.00 5.39 -7.70	69.18 4.33 -15.09	64.04 3.78 -15.76	60.17 2.98 -17.45
NPX_GEN_CSC 323557	35.25 2.06 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	40.90 2.36 -4.41	58.13 3.49 -11.61	60.95 4.29 -9.46	62.48 4.59 -7.43	62.75 4.94 -4.11	64.07 5.51 -2.90	65.54 5.72 -3.80	65.37 6.03 -3.46	68.40 5.94 -5.92	68.63 5.83 -7.24	69.80 6.13 -7.43	73.66 6.25 -11.12	68.62 5.99 -6.60	67.86 5.25 -9.09	69.63 5.87 -5.60	71.12 5.50 -7.70	69.28 4.43 -15.09	64.08 3.83 -15.76	60.17 2.98 -17.45
NSINS_S_GLNS_FALLS 23858	34.52 1.33 0.00	32.62 1.16 0.00	31.00 1.08 0.00	29.90 0.93 0.00	30.68 1.07 0.00	35.47 1.33 0.00	45.40 2.37 0.00	49.98 2.78 0.00	53.74 3.28 0.00	57.02 3.33 0.00	59.17 3.51 0.00	59.06 3.03 0.00	58.83 2.96 0.00	59.66 3.11 0.00	58.50 2.94 0.00	59.17 2.92 0.00	59.11 2.81 0.00	58.83 2.80 0.00	56.15 2.62 0.00	61.75 3.61 0.00	61.45 3.53 0.00	53.10 3.33 0.00	47.03 2.54 0.00	41.57 1.83 0.00
NUCOR_STEEL___DRP 24197	31.53 -1.66 0.00	29.91 -1.54 0.00	28.55 -1.38 0.00	27.88 -1.10 0.00	28.34 -1.27 0.00	32.67 -1.47 0.00	41.74 -1.29 0.00	44.93 -2.27 0.00	48.09 -2.37 0.00	51.11 -2.58 0.00	53.21 -2.45 0.00	53.62 -2.41 0.00	53.47 -2.40 0.00	54.57 -1.98 0.00	53.33 -2.22 0.00	53.77 -2.47 0.00	53.98 -2.31 0.00	53.62 -2.41 0.00	51.12 -2.41 0.00	55.36 -2.79 0.00	55.31 -2.61 0.00	47.77 -1.99 0.00	42.71 -1.78 0.00	37.84 -1.91 0.00

NYISO_LBMP_REFERENCE 24008	33.19 0.00 0.00	31.45 0.00 0.00	29.92 0.00 0.00	28.98 0.00 0.00	29.61 0.00 0.00	34.13 0.00 0.00	43.03 0.00 0.00	47.19 0.00 0.00	50.46 0.00 0.00	53.69 0.00 0.00	55.66 0.00 0.00	56.03 0.00 0.00	55.87 0.00 0.00	56.55 0.00 0.00	55.56 0.00 0.00	56.24 0.00 0.00	56.29 0.00 0.00	56.03 0.00 0.00	53.52 0.00 0.00	58.15 0.00 0.00	57.92 0.00 0.00	49.76 0.00 0.00	44.49 0.00 0.00	39.74 0.00 0.00
NYPA_BRENTWD____GT 24164	35.75 2.56 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.24 2.70 -4.41	58.77 4.13 -11.61	61.61 4.96 -9.46	63.14 5.25 -7.43	63.55 5.74 -4.11	64.96 6.40 -2.90	66.44 6.61 -3.80	66.20 6.87 -3.46	68.97 6.50 -5.92	69.18 6.39 -7.24	70.36 6.69 -7.43	74.11 6.70 -11.12	69.07 6.44 -6.60	68.39 5.78 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.63 4.78 -15.09	64.66 4.40 -15.76	60.65 3.46 -17.45
NYPA_GOWANUS____GT5 24156	35.39 2.19 -0.01	33.44 1.98 -0.01	31.73 1.80 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.22 2.08 0.00	46.64 3.61 0.00	51.72 4.53 0.00	55.45 5.00 0.01	59.32 5.64 0.01	63.15 6.40 -1.08	62.73 6.56 -0.14	62.64 6.76 -0.01	63.46 6.90 -0.01	62.87 6.72 -0.59	64.14 6.92 -0.98	64.19 6.92 -0.97	63.76 6.72 -1.01	60.96 6.10 -1.33	65.57 6.63 -0.80	64.23 6.31 0.00	55.66 5.18 -0.72	48.90 4.40 -0.01	42.97 3.22 -0.01
NYPA_GOWANUS____GT6 24157	35.39 2.19 -0.01	33.44 1.98 -0.01	31.73 1.80 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.22 2.08 0.00	46.64 3.61 0.00	51.72 4.53 0.00	55.45 5.00 0.01	59.32 5.64 0.01	63.15 6.40 -1.08	62.73 6.56 -0.14	62.64 6.76 -0.01	63.46 6.90 -0.01	62.87 6.72 -0.59	64.14 6.92 -0.98	64.19 6.92 -0.97	63.76 6.72 -1.01	60.96 6.10 -1.33	65.57 6.63 -0.80	64.23 6.31 0.00	55.66 5.18 -0.72	48.90 4.40 -0.01	42.97 3.22 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.36 2.16 -0.01	33.38 1.92 -0.01	31.88 1.94 -0.01	30.81 1.83 -0.01	31.40 1.78 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.15 4.69 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.09 6.05 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.79 6.22 -0.01	62.66 6.41 -0.01	62.72 6.42 -0.01	62.20 6.16 -0.01	59.21 5.67 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.61 2.86 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.36 2.16 -0.01	33.38 1.92 -0.01	31.88 1.94 -0.01	30.81 1.83 -0.01	31.40 1.78 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.15 4.69 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.09 6.05 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.79 6.22 -0.01	62.66 6.41 -0.01	62.72 6.42 -0.01	62.20 6.16 -0.01	59.21 5.67 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.61 2.86 -0.01
NYPA_KENT____GT 24152	35.39 2.19 -0.01	33.44 1.98 -0.01	31.76 1.83 -0.01	30.70 1.71 -0.01	31.31 1.69 -0.01	36.22 2.08 0.00	46.60 3.57 0.00	51.67 4.48 0.00	55.46 5.00 0.00	59.28 5.58 -0.01	68.97 6.35 -6.97	63.57 6.44 -1.09	62.59 6.70 -0.01	63.30 6.73 -0.02	66.92 6.61 -4.76	69.19 6.81 -6.14	69.19 6.81 -6.09	67.38 6.56 -4.80	66.53 5.99 -7.01	68.23 6.45 -3.62	64.13 6.20 -0.01	60.71 5.08 -5.88	48.82 4.32 -0.01	42.93 3.18 -0.01
NYPA_POUCH1____GT 24155	35.32 2.12 -0.01	33.41 1.95 -0.01	31.70 1.77 -0.01	30.64 1.65 -0.01	31.25 1.63 -0.01	36.22 2.08 0.00	46.60 3.57 0.00	51.67 4.48 0.00	55.36 4.89 0.00	59.28 5.58 -0.01	72.48 6.23 -10.58	63.71 6.39 -1.29	62.48 6.59 -0.02	63.35 6.79 -0.02	67.74 6.56 -5.63	72.48 6.81 -9.43	72.48 6.81 -9.38	72.48 6.56 -9.90	72.48 5.94 -13.01	72.48 6.51 -7.82	64.13 6.20 -0.02	61.85 5.13 -6.96	48.82 4.32 -0.01	42.89 3.14 -0.01
NYPA_VERNON____GT2 24162	35.39 2.19 -0.01	33.41 1.95 -0.01	31.76 1.83 -0.01	30.73 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.12 5.42 -0.01	67.64 6.18 -5.80	63.55 6.33 -1.19	62.48 6.59 -0.01	63.19 6.62 -0.02	67.24 6.50 -5.18	67.97 6.69 -5.03	67.96 6.70 -4.97	64.48 6.44 -2.01	63.44 5.89 -4.02	65.79 6.40 -1.25	64.01 6.08 0.00	61.14 4.98 -6.41	48.73 4.23 -0.01	42.85 3.10 -0.01
NYPA_VERNON____GT3 24163	35.39 2.19 -0.01	33.41 1.95 -0.01	31.76 1.83 -0.01	30.73 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.12 5.42 -0.01	67.64 6.18 -5.80	63.55 6.33 -1.19	62.48 6.59 -0.01	63.19 6.62 -0.02	67.24 6.50 -5.18	67.97 6.69 -5.03	67.96 6.70 -4.97	64.48 6.44 -2.01	63.44 5.89 -4.02	65.79 6.40 -1.25	64.01 6.08 0.00	61.14 4.98 -6.41	48.73 4.23 -0.01	42.85 3.10 -0.01
NYPA__ASTORIA_CC1 323568	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
NYPA__ASTORIA_CC2 323569	35.39 2.19 -0.01	33.41 1.95 -0.01	31.79 1.86 -0.01	30.72 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.07 5.37 -0.01	65.94 6.12 -4.15	63.30 6.28 -0.99	62.42 6.54 -0.01	63.13 6.56 -0.02	66.33 6.44 -4.33	66.44 6.64 -3.56	66.44 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.09 4.98 -5.35	48.68 4.18 -0.01	42.85 3.10 -0.01
NYPA__HOLTSVILL 23794	35.41 2.22 0.00	53.94 2.45 -20.03	36.69 2.33 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.30 3.66 -11.61	61.09 4.44 -9.46	62.58 4.69 -7.43	62.91 5.10 -4.11	64.24 5.68 -2.90	65.77 5.94 -3.80	65.53 6.20 -3.46	68.52 6.05 -5.92	68.79 6.00 -7.24	69.97 6.30 -7.43	73.77 6.36 -11.12	68.73 6.11 -6.60	68.02 5.41 -9.09	69.68 5.93 -5.60	71.24 5.62 -7.70	69.38 4.53 -15.09	64.21 3.96 -15.76	60.29 3.10 -17.45
NYPA____HELLGATE_GT1 24158	35.36 2.16 -0.01	33.38 1.92 -0.01	31.88 1.94 -0.01	30.81 1.83 -0.01	31.40 1.78 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.15 4.69 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.09 6.05 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.79 6.22 -0.01	62.66 6.41 -0.01	62.72 6.42 -0.01	62.20 6.16 -0.01	59.15 5.62 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.61 2.86 -0.01
NYPA____HELLGATE_GT2 24159	35.36 2.16 -0.01	33.38 1.92 -0.01	31.88 1.94 -0.01	30.81 1.83 -0.01	31.40 1.78 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.53 4.34 0.00	55.15 4.69 0.01	58.85 5.15 -0.01	61.57 5.90 -0.01	62.09 6.05 -0.01	62.14 6.26 -0.01	62.83 6.28 -0.01	61.79 6.22 -0.01	62.66 6.41 -0.01	62.72 6.42 -0.01	62.20 6.16 -0.01	59.15 5.62 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.50 4.73 -0.01	48.50 4.00 -0.01	42.61 2.86 -0.01
NYS_BARGE__HYD 23848	31.30 -1.89 0.00	30.00 -1.45 0.00	28.70 -1.23 0.00	27.82 -1.16 0.00	28.61 -1.01 0.00	32.67 -1.47 0.00	40.62 -2.41 0.00	42.61 -4.58 0.00	45.97 -4.49 0.00	48.70 -4.99 0.00	50.88 -4.79 0.00	51.21 -4.82 0.00	50.34 -5.53 0.00	51.86 -4.69 0.00	50.89 -4.67 0.00	50.79 -5.46 0.00	51.84 -4.45 0.00	51.38 -4.65 0.00	48.92 -4.60 0.00	52.39 -5.76 0.00	52.77 -5.15 0.00	46.73 -3.04 0.00	42.53 -1.96 0.00	36.96 -2.78 0.00

O.H_GEN_BRUCE 24063	31.00 -2.19 0.00	29.78 -1.67 0.00	28.46 -1.47 0.00	27.59 -1.39 0.00	28.37 -1.24 0.00	32.29 -1.84 0.00	40.06 -2.97 0.00	42.00 -5.19 0.00	45.32 -5.15 0.00	48.00 -5.69 0.00	50.10 -5.57 0.00	50.43 -5.60 0.00	49.56 -6.31 0.00	50.95 -5.60 0.00	50.06 -5.50 0.00	50.00 -6.24 0.00	51.00 -5.29 0.00	50.54 -5.49 0.00	48.17 -5.35 0.00	51.64 -6.51 0.00	52.01 -5.91 0.00	46.13 -3.63 0.00	42.00 -2.49 0.00	36.56 -3.18 0.00
OAK ORCHARD___HYD 24046	31.93 -1.26 0.00	30.48 -0.97 0.00	29.06 -0.87 0.00	28.17 -0.81 0.00	28.90 -0.71 0.00	33.18 -0.96 0.00	41.87 -1.16 0.00	45.02 -2.17 0.00	48.70 -1.77 0.00	51.70 -1.99 0.00	53.83 -1.84 0.00	54.24 -1.79 0.00	53.75 -2.12 0.00	55.14 -1.41 0.00	53.94 -1.61 0.00	54.16 -2.08 0.00	54.72 -1.58 0.00	54.23 -1.79 0.00	51.71 -1.82 0.00	55.76 -2.38 0.00	55.95 -1.97 0.00	48.82 -0.95 0.00	44.00 -0.49 0.00	38.23 -1.51 0.00
OCC_CHEM___DRP 24175	31.20 -1.99 0.00	29.97 -1.48 0.00	28.67 -1.26 0.00	27.79 -1.19 0.00	28.58 -1.04 0.00	32.56 -1.57 0.00	40.41 -2.62 0.00	42.24 -4.96 0.00	45.57 -4.89 0.00	48.21 -5.48 0.00	50.37 -5.29 0.00	50.71 -5.32 0.00	49.78 -6.09 0.00	51.29 -5.26 0.00	50.33 -5.22 0.00	50.17 -6.07 0.00	51.28 -5.01 0.00	50.87 -5.15 0.00	48.44 -5.08 0.00	51.87 -6.28 0.00	52.30 -5.62 0.00	46.43 -3.33 0.00	42.31 -2.18 0.00	36.84 -2.90 0.00
OLIN_CORP_DRP 24177	31.13 -2.06 0.00	29.91 -1.54 0.00	28.58 -1.35 0.00	27.73 -1.25 0.00	28.52 -1.10 0.00	32.50 -1.64 0.00	40.32 -2.71 0.00	42.19 -5.00 0.00	45.52 -4.95 0.00	48.21 -5.48 0.00	50.32 -5.34 0.00	50.65 -5.38 0.00	49.73 -6.15 0.00	51.23 -5.32 0.00	50.28 -5.28 0.00	50.17 -6.07 0.00	51.28 -5.01 0.00	50.82 -5.21 0.00	48.39 -5.14 0.00	51.87 -6.28 0.00	52.24 -5.68 0.00	46.33 -3.43 0.00	42.22 -2.27 0.00	36.76 -2.98 0.00
ONONDAGA_REF_OCCRA 23987	32.46 -0.73 0.00	30.76 -0.69 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.51 -0.52 0.00	46.11 -1.09 0.00	49.25 -1.21 0.00	52.40 -1.29 0.00	54.49 -1.17 0.00	54.85 -1.18 0.00	54.75 -1.12 0.00	55.53 -1.02 0.00	54.50 -1.06 0.00	55.06 -1.18 0.00	55.28 -1.01 0.00	54.85 -1.18 0.00	52.35 -1.18 0.00	56.81 -1.34 0.00	56.70 -1.22 0.00	48.87 -0.90 0.00	43.69 -0.80 0.00	38.87 -0.87 0.00
ONONDAGA___COGEN 23986	32.36 -0.83 0.00	30.67 -0.79 0.00	29.17 -0.75 0.00	28.28 -0.70 0.00	28.93 -0.68 0.00	33.35 -0.79 0.00	42.26 -0.77 0.00	45.92 -1.27 0.00	49.10 -1.36 0.00	52.19 -1.50 0.00	54.27 -1.39 0.00	54.63 -1.40 0.00	54.53 -1.34 0.00	55.30 -1.24 0.00	54.28 -1.28 0.00	54.89 -1.35 0.00	55.00 -1.29 0.00	54.63 -1.40 0.00	52.19 -1.34 0.00	56.58 -1.57 0.00	56.47 -1.45 0.00	48.67 -1.09 0.00	43.60 -0.89 0.00	38.75 -0.99 0.00
ONTARIO___LFGE 23819	31.53 -1.66 0.00	29.91 -1.54 0.00	28.52 -1.41 0.00	27.67 -1.30 0.00	28.31 -1.30 0.00	32.73 -1.40 0.00	41.57 -1.46 0.00	44.78 -2.41 0.00	47.79 -2.67 0.00	50.79 -2.90 0.00	52.99 -2.67 0.00	53.34 -2.69 0.00	53.19 -2.68 0.00	54.17 -2.38 0.00	53.17 -2.39 0.00	53.71 -2.53 0.00	54.10 -2.20 0.00	53.67 -2.35 0.00	51.01 -2.52 0.00	55.18 -2.97 0.00	55.26 -2.66 0.00	47.77 -1.99 0.00	42.89 -1.60 0.00	37.68 -2.07 0.00
OSWEGATCHIE___HYD 24044	33.29 0.10 0.00	31.39 -0.06 0.00	29.83 -0.09 0.00	28.89 -0.09 0.00	29.55 -0.06 0.00	34.17 0.03 0.00	43.03 0.00 0.00	47.19 0.00 0.00	50.61 0.15 0.00	53.64 -0.05 0.00	55.05 -0.61 0.00	55.41 -0.62 0.00	55.14 -0.73 0.00	56.04 -0.51 0.00	54.78 -0.78 0.00	55.29 -0.96 0.00	54.60 -1.69 0.00	54.79 -1.23 0.00	52.19 -1.34 0.00	57.16 -0.99 0.00	57.57 -0.35 0.00	49.51 -0.25 0.00	43.78 -0.71 0.00	39.82 0.08 0.00
OSWEGO___5 23606	32.26 -0.93 0.00	30.57 -0.88 0.00	29.11 -0.81 0.00	28.19 -0.78 0.00	28.84 -0.77 0.00	33.25 -0.89 0.00	42.00 -1.03 0.00	45.73 -1.46 0.00	48.90 -1.56 0.00	51.97 -1.72 0.00	53.99 -1.67 0.00	54.35 -1.68 0.00	54.14 -1.73 0.00	54.91 -1.64 0.00	53.94 -1.61 0.00	54.56 -1.69 0.00	54.66 -1.63 0.00	54.35 -1.68 0.00	51.87 -1.66 0.00	56.29 -1.86 0.00	56.12 -1.80 0.00	48.42 -1.34 0.00	43.42 -1.07 0.00	38.59 -1.15 0.00
OSWEGO___6 23613	32.26 -0.93 0.00	30.57 -0.88 0.00	29.11 -0.81 0.00	28.19 -0.78 0.00	28.84 -0.77 0.00	33.25 -0.89 0.00	42.00 -1.03 0.00	45.73 -1.46 0.00	48.90 -1.56 0.00	51.97 -1.72 0.00	53.99 -1.67 0.00	54.35 -1.68 0.00	54.14 -1.73 0.00	54.91 -1.64 0.00	53.94 -1.61 0.00	54.56 -1.69 0.00	54.66 -1.63 0.00	54.35 -1.68 0.00	51.87 -1.66 0.00	56.29 -1.86 0.00	56.12 -1.80 0.00	48.42 -1.34 0.00	43.42 -1.07 0.00	38.59 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	31.43 -1.76 0.00	30.10 -1.35 0.00	28.82 -1.11 0.00	27.93 -1.04 0.00	28.75 -0.86 0.00	32.84 -1.30 0.00	40.96 -2.07 0.00	42.76 -4.44 0.00	46.07 -4.39 0.00	48.81 -4.89 0.00	51.04 -4.62 0.00	51.38 -4.65 0.00	50.45 -5.42 0.00	52.19 -4.35 0.00	51.00 -4.56 0.00	50.90 -5.34 0.00	51.96 -4.33 0.00	51.54 -4.48 0.00	49.03 -4.50 0.00	52.57 -5.58 0.00	52.88 -5.04 0.00	46.88 -2.89 0.00	42.67 -1.82 0.00	37.16 -2.58 0.00
OXBOW___ 24026	31.37 -1.83 0.00	30.07 -1.38 0.00	28.76 -1.17 0.00	27.88 -1.10 0.00	28.69 -0.92 0.00	32.73 -1.40 0.00	40.75 -2.28 0.00	42.57 -4.62 0.00	45.87 -4.59 0.00	48.59 -5.10 0.00	50.76 -4.90 0.00	51.10 -4.93 0.00	50.23 -5.64 0.00	51.86 -4.69 0.00	50.72 -4.83 0.00	50.62 -5.62 0.00	51.73 -4.56 0.00	51.26 -4.76 0.00	48.81 -4.71 0.00	52.33 -5.81 0.00	52.65 -5.27 0.00	46.73 -3.04 0.00	42.53 -1.96 0.00	37.04 -2.70 0.00
PEEKSKILL___ 23653	34.85 1.66 0.00	32.93 1.48 0.00	31.30 1.38 0.00	30.28 1.30 0.00	30.89 1.27 0.00	35.67 1.54 0.00	45.78 2.75 0.00	50.73 3.54 0.00	54.40 3.94 0.00	58.09 4.40 0.00	60.67 5.01 0.00	61.19 5.15 0.00	61.23 5.36 0.00	61.98 5.43 0.00	60.83 5.28 0.00	61.70 5.46 0.00	61.75 5.46 0.00	61.24 5.21 0.00	58.34 4.82 0.00	63.38 5.23 0.00	62.84 4.92 0.00	53.79 4.03 0.00	47.83 3.34 0.00	42.13 2.38 0.00
PGE MADISON___WINDPWR 24146	32.89 -0.30 0.00	31.11 -0.35 0.00	29.68 -0.24 0.00	28.95 -0.03 0.00	29.52 -0.09 0.00	34.31 0.17 0.00	44.58 1.55 0.00	47.71 0.52 0.00	50.46 0.00 0.00	53.69 0.00 0.00	56.00 0.33 0.00	56.31 0.28 0.00	56.32 0.45 0.00	57.57 1.02 0.00	55.94 0.39 0.00	56.47 0.22 0.00	56.57 0.28 0.00	56.08 0.06 0.00	53.42 -0.11 0.00	57.97 -0.17 0.00	57.98 0.06 0.00	49.66 -0.10 0.00	44.05 -0.44 0.00	39.58 -0.16 0.00
PIERCEFIELD___HYD 23852	32.96 -0.23 0.00	31.04 -0.41 0.00	29.56 -0.36 0.00	28.63 -0.35 0.00	29.23 -0.38 0.00	33.69 -0.44 0.00	41.95 -1.08 0.00	46.48 -0.71 0.00	50.16 -0.30 0.00	52.94 -0.75 0.00	54.05 -1.61 0.00	54.35 -1.68 0.00	54.03 -1.84 0.00	54.68 -1.87 0.00	53.56 -2.00 0.00	54.16 -2.08 0.00	53.53 -2.76 0.00	54.12 -1.90 0.00	51.49 -2.03 0.00	56.46 -1.69 0.00	56.88 -1.04 0.00	48.87 -0.90 0.00	43.42 -1.07 0.00	39.35 -0.40 0.00
PINELAWN_CC_1 323563	35.88 2.69 0.00	54.10 2.61 -20.03	36.84 2.48 -4.43	36.84 2.38 -5.48	36.84 2.37 -4.86	41.31 2.76 -4.41	58.94 4.30 -11.61	61.84 5.19 -9.46	63.03 5.15 -7.43	63.50 5.69 -4.11	64.68 6.12 -2.90	66.16 6.33 -3.80	65.87 6.54 -3.46	68.91 6.45 -5.92	69.18 6.39 -7.24	70.36 6.69 -7.43	74.05 6.64 -11.12	69.07 6.44 -6.60	68.45 5.83 -9.09	70.15 6.40 -5.60	71.70 6.08 -7.70	69.68 4.83 -15.09	64.39 4.14 -15.76	60.49 3.30 -17.45

PJM_GEN_KEystone	24065	28.81 -4.08 0.30	27.30 -4.15 0.00	26.24 -3.68 0.00	25.50 -3.48 0.00	26.00 -3.61 0.00	30.69 -3.45 0.00	39.67 -3.36 0.00	42.99 -4.20 0.00	44.76 -5.70 0.00	47.52 -6.17 0.00	50.43 -5.23 0.00	50.54 -5.49 0.00	51.18 -4.69 0.00	52.19 -4.35 0.00	51.17 -4.39 0.00	51.63 -4.61 0.00	51.90 -4.39 0.00	51.54 -4.48 0.00	48.44 -5.08 0.00	52.45 -5.70 0.00	52.36 -5.56 0.00	44.54 -5.22 0.00	40.35 -4.14 0.00	35.17 -4.57 0.00
PLEASANTVLY___LBMP	24000	34.82 1.63 0.00	32.93 1.48 0.00	31.30 1.38 0.00	30.28 1.30 0.00	30.89 1.27 0.00	35.64 1.50 0.00	45.66 2.62 0.00	50.49 3.30 0.00	54.10 3.63 0.00	57.77 4.08 0.00	60.28 4.62 0.00	60.79 4.76 0.00	60.73 4.86 0.00	61.47 4.92 0.00	60.33 4.78 0.00	61.19 4.95 0.00	61.19 4.90 0.00	60.73 4.71 0.00	57.91 4.39 0.00	62.92 4.77 0.00	62.44 4.52 0.00	53.49 3.73 0.00	47.61 3.11 0.00	42.01 2.27 0.00
POLETTI_____	23519	35.22 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.98 1.84 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.14 6.11 0.00	62.24 6.37 0.00	62.94 6.39 0.00	61.83 6.28 0.00	62.71 6.47 0.00	62.76 6.47 0.00	62.25 6.22 0.00	59.20 5.67 0.00	64.25 6.11 0.00	63.77 5.85 0.00	54.54 4.78 0.00	48.50 4.00 0.00	42.68 2.94 0.00
PORT_JEFF_3	23555	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.34 3.70 -11.61	61.04 4.39 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.07 5.51 -2.90	65.54 5.72 -3.80	65.37 6.03 -3.46	68.40 5.94 -5.92	68.63 5.83 -7.24	69.80 6.13 -7.43	73.60 6.19 -11.12	68.57 5.94 -6.60	67.70 5.08 -9.09	69.45 5.70 -5.60	70.95 5.33 -7.70	69.23 4.38 -15.09	64.17 3.92 -15.76	60.37 3.18 -17.45
PORT_JEFF_4	23616	35.41 2.22 0.00	53.97 2.48 -20.03	36.72 2.36 -4.44	36.72 2.26 -5.49	36.72 2.25 -4.86	40.97 2.42 -4.41	58.34 3.70 -11.61	61.04 4.39 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.07 5.51 -2.90	65.54 5.72 -3.80	65.37 6.03 -3.46	68.40 5.94 -5.92	68.63 5.83 -7.24	69.80 6.13 -7.43	73.60 6.19 -11.12	68.57 5.94 -6.60	67.70 5.08 -9.09	69.45 5.70 -5.60	70.95 5.33 -7.70	69.23 4.38 -15.09	64.17 3.92 -15.76	60.37 3.18 -17.45
PORT_JEFF_IC	23713	35.51 2.32 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	41.07 2.53 -4.41	58.47 3.83 -11.61	61.23 4.58 -9.46	62.68 4.79 -7.43	63.07 5.26 -4.11	64.35 5.79 -2.90	65.82 6.00 -3.80	65.65 6.31 -3.46	68.69 6.22 -5.92	68.96 6.17 -7.24	70.14 6.47 -7.43	73.88 6.47 -11.12	68.85 6.22 -6.60	67.80 5.19 -9.09	69.51 5.76 -5.60	71.06 5.44 -7.70	69.48 4.63 -15.09	64.35 4.09 -15.76	60.49 3.30 -17.45
PPL PILGRIM_ST_GT1	24216	35.75 2.56 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.24 2.70 -4.41	58.77 4.13 -11.61	61.61 4.96 -9.46	63.14 5.25 -7.43	63.55 5.74 -4.11	64.96 6.40 -2.90	66.44 6.61 -3.80	66.20 6.87 -3.46	68.97 6.50 -5.92	69.18 6.39 -7.24	70.36 6.69 -7.43	74.11 6.70 -11.12	69.07 6.44 -6.60	68.39 5.78 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.63 4.78 -15.09	64.66 4.40 -15.76	60.65 3.46 -17.45
PPL PILGRIM_ST_GT2	24217	35.75 2.56 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.24 2.70 -4.41	58.77 4.13 -11.61	61.61 4.96 -9.46	63.14 5.25 -7.43	63.55 5.74 -4.11	64.96 6.40 -2.90	66.44 6.61 -3.80	66.20 6.87 -3.46	68.97 6.50 -5.92	69.18 6.39 -7.24	70.36 6.69 -7.43	74.11 6.70 -11.12	69.07 6.44 -6.60	68.39 5.78 -9.09	70.09 6.34 -5.60	71.64 6.02 -7.70	69.63 4.78 -15.09	64.66 4.40 -15.76	60.65 3.46 -17.45
PPL_SHRM_GT3	24213	35.35 2.16 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.01 2.46 -4.41	58.26 3.61 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.24 5.68 -2.90	65.77 5.94 -3.80	65.59 6.26 -3.46	68.63 6.16 -5.92	68.91 6.11 -7.24	70.08 6.41 -7.43	73.94 6.53 -11.12	68.90 6.27 -6.60	68.07 5.46 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.48 4.63 -15.09	64.26 4.00 -15.76	60.29 3.10 -17.45
PPL_SHRM_GT4	24214	35.35 2.16 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.01 2.46 -4.41	58.26 3.61 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.24 5.68 -2.90	65.77 5.94 -3.80	65.59 6.26 -3.46	68.63 6.16 -5.92	68.91 6.11 -7.24	70.08 6.41 -7.43	73.94 6.53 -11.12	68.90 6.27 -6.60	68.07 5.46 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.48 4.63 -15.09	64.26 4.00 -15.76	60.29 3.10 -17.45
PROJECT___ORANGE 1	24174	32.46 -0.73 0.00	30.79 -0.66 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.47 -0.56 0.00	46.01 -1.18 0.00	49.20 -1.26 0.00	52.30 -1.40 0.00	54.44 -1.22 0.00	54.80 -1.23 0.00	54.64 -1.23 0.00	55.47 -1.07 0.00	54.44 -1.11 0.00	55.01 -1.24 0.00	55.28 -1.01 0.00	54.85 -1.18 0.00	52.35 -1.18 0.00	56.75 -1.40 0.00	56.65 -1.27 0.00	48.87 -0.90 0.00	43.78 -0.71 0.00	38.87 -0.87 0.00
PROJECT___ORANGE 2	24166	32.46 -0.73 0.00	30.79 -0.66 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.47 -0.56 0.00	46.01 -1.18 0.00	49.20 -1.26 0.00	52.30 -1.40 0.00	54.44 -1.22 0.00	54.80 -1.23 0.00	54.64 -1.23 0.00	55.47 -1.07 0.00	54.44 -1.11 0.00	55.01 -1.24 0.00	55.28 -1.01 0.00	54.85 -1.18 0.00	52.35 -1.18 0.00	56.75 -1.40 0.00	56.65 -1.27 0.00	48.87 -0.90 0.00	43.78 -0.71 0.00	38.87 -0.87 0.00
PYRITES___HYD	24023	33.26 0.07 0.00	31.36 -0.09 0.00	29.83 -0.09 0.00	28.89 -0.09 0.00	29.52 -0.09 0.00	34.07 -0.07 0.00	42.69 -0.34 0.00	47.05 -0.14 0.00	50.61 0.15 0.00	53.48 -0.21 0.00	54.60 -1.06 0.00	54.91 -1.12 0.00	54.59 -1.29 0.00	55.42 -1.13 0.00	54.17 -1.39 0.00	54.72 -1.52 0.00	54.15 -2.14 0.00	54.79 -1.23 0.00	52.19 -1.34 0.00	57.16 -0.99 0.00	57.51 -0.41 0.00	49.31 -0.45 0.00	43.78 -0.71 0.00	39.78 0.04 0.00
RAMAPO___LBMP	323565	34.78 1.59 0.00	32.87 1.42 0.00	31.24 1.32 0.00	30.22 1.25 0.00	30.83 1.21 0.00	35.64 1.50 0.00	45.70 2.67 0.00	50.64 3.44 0.00	54.30 3.84 0.00	57.99 4.30 0.00	60.56 4.90 0.00	61.07 5.04 0.00	61.07 5.20 0.00	61.81 5.26 0.00	60.72 5.17 0.00	61.53 5.29 0.00	61.58 5.29 0.00	61.13 5.10 0.00	58.24 4.71 0.00	63.27 5.12 0.00	62.73 4.81 0.00	53.69 3.93 0.00	47.74 3.25 0.00	42.05 2.31 0.00
RANKINE_____	23646	31.10 -2.09 0.00	29.78 -1.67 0.00	28.52 -1.41 0.00	27.64 -1.33 0.00	28.43 -1.18 0.00	32.50 -1.64 0.00	40.53 -2.50 0.00	42.47 -4.72 0.00	45.67 -4.79 0.00	48.38 -5.32 0.00	50.60 -5.07 0.00	50.93 -5.10 0.00	50.17 -5.70 0.00	51.74 -4.81 0.00	50.61 -4.94 0.00	50.56 -5.68 0.00	51.56 -4.73 0.00	51.21 -4.82 0.00	48.65 -4.87 0.00	52.22 -5.93 0.00	52.53 -5.39 0.00	46.43 -3.33 0.00	42.27 -2.22 0.00	36.84 -2.90 0.00
RAVENSWOOD_GT2_1	24244	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.88 6.33 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.71 6.42 0.00	62.19 6.16 0.00	59.14 5.62 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.49 4.73 0.00	48.50 4.00 0.00	42.68 2.94 0.00

RAVENSWOOD_GT2_2 24245	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.88 6.33 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.71 6.42 0.00	62.19 6.16 0.00	59.14 5.62 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.49 4.73 0.00	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD_GT2_3 24246	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.60 1.62 0.00	31.18 1.57 0.00	36.05 1.91 0.00	46.34 3.31 0.00	51.44 4.25 0.00	55.16 4.69 0.00	58.95 5.26 0.00	61.67 6.01 0.00	62.14 6.11 0.00	62.24 6.37 0.00	62.94 6.39 0.00	61.83 6.28 0.00	62.71 6.47 0.00	62.76 6.47 0.00	62.25 6.22 0.00	59.25 5.73 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.54 4.78 0.00	48.54 4.05 0.00	42.72 2.98 0.00
RAVENSWOOD_GT2_4 24247	35.25 2.06 0.00	33.28 1.82 0.00	31.63 1.71 0.00	30.60 1.62 0.00	31.18 1.57 0.00	36.05 1.91 0.00	46.34 3.31 0.00	51.44 4.25 0.00	55.16 4.69 0.00	58.95 5.26 0.00	61.67 6.01 0.00	62.14 6.11 0.00	62.24 6.37 0.00	62.94 6.39 0.00	61.83 6.28 0.00	62.71 6.47 0.00	62.76 6.47 0.00	62.25 6.22 0.00	59.25 5.73 0.00	64.31 6.16 0.00	63.77 5.85 0.00	54.54 4.78 0.00	48.54 4.05 0.00	42.72 2.98 0.00
RAVENSWOOD_GT3_1 24248	35.22 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.88 6.33 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.71 6.42 0.00	62.19 6.16 0.00	59.14 5.62 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.49 4.73 0.00	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD_GT3_2 24249	35.22 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.88 6.33 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.71 6.42 0.00	62.19 6.16 0.00	59.14 5.62 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.49 4.73 0.00	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD_GT3_3 24250	35.25 2.06 0.00	33.31 1.86 0.00	31.66 1.74 0.00	30.60 1.62 0.00	31.21 1.60 0.00	36.05 1.91 0.00	46.39 3.36 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.01 5.32 0.00	61.73 6.07 0.00	62.19 6.16 0.00	62.30 6.43 0.00	63.05 6.50 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.36 6.33 0.00	59.31 5.78 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.58 4.09 0.00	42.76 3.02 0.00
RAVENSWOOD_GT3_4 24251	35.25 2.06 0.00	33.31 1.86 0.00	31.66 1.74 0.00	30.60 1.62 0.00	31.21 1.60 0.00	36.05 1.91 0.00	46.39 3.36 0.00	51.49 4.29 0.00	55.26 4.79 0.00	59.01 5.32 0.00	61.73 6.07 0.00	62.19 6.16 0.00	62.30 6.43 0.00	63.05 6.50 0.00	61.89 6.33 0.00	62.77 6.52 0.00	62.82 6.53 0.00	62.36 6.33 0.00	59.31 5.78 0.00	64.37 6.22 0.00	63.83 5.91 0.00	54.59 4.83 0.00	48.58 4.09 0.00	42.76 3.02 0.00
RAVENSWOOD_GT_1 23729	35.39 2.19 -0.01	33.41 1.95 -0.01	31.76 1.83 -0.01	30.73 1.74 -0.01	31.31 1.69 -0.01	36.18 2.05 0.00	46.52 3.49 0.00	51.63 4.44 0.00	55.36 4.89 0.00	59.12 5.42 -0.01	67.64 6.18 -5.80	63.55 6.33 -1.19	62.48 6.59 -0.01	63.19 6.62 -0.02	67.24 6.50 -5.18	67.97 6.69 -5.03	67.96 6.70 -4.97	64.48 6.44 -2.01	63.44 5.89 -4.02	65.79 6.40 -1.25	64.01 6.08 0.00	61.14 4.98 -6.41	48.73 4.23 -0.01	42.85 3.10 -0.01
RAVENSWOOD_GT_10 24258	35.21 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.84 5.15 0.00	61.26 5.90 0.30	61.99 6.05 0.09	62.13 6.26 0.00	62.88 6.33 0.00	61.37 6.22 0.41	62.41 6.41 0.25	62.47 6.42 0.24	62.32 6.16 -0.13	59.15 5.62 -0.01	64.40 6.11 -0.14	63.71 5.79 0.00	53.98 4.73 0.51	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD_GT_11 24259	35.21 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.84 5.15 0.00	61.26 5.90 0.30	61.99 6.05 0.09	62.13 6.26 0.00	62.88 6.33 0.00	61.37 6.22 0.41	62.41 6.41 0.25	62.47 6.42 0.24	62.32 6.16 -0.13	59.15 5.62 -0.01	64.40 6.11 -0.14	63.71 5.79 0.00	53.98 4.73 0.51	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD_GT_4 24252	35.18 1.99 0.00	33.21 1.76 0.00	31.59 1.68 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.98 1.84 0.00	46.26 3.23 0.00	51.34 4.15 0.00	55.10 4.64 0.00	58.84 5.15 0.00	59.61 5.90 1.95	61.41 6.00 0.62	62.13 6.26 0.00	62.82 6.28 0.01	59.03 6.17 2.69	60.97 6.36 1.63	61.06 6.36 1.59	63.00 6.11 -0.86	59.19 5.62 -0.05	65.14 6.05 -0.95	63.66 5.73 0.00	51.12 4.68 3.32	48.45 3.96 0.00	42.64 2.90 0.00
RAVENSWOOD_GT_5 24254	35.18 1.99 0.00	33.21 1.76 0.00	31.59 1.68 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.98 1.84 0.00	46.26 3.23 0.00	51.34 4.15 0.00	55.10 4.64 0.00	58.84 5.15 0.00	59.61 5.90 1.95	61.41 6.00 0.62	62.13 6.26 0.00	62.82 6.28 0.01	59.03 6.17 2.69	60.97 6.36 1.63	61.06 6.36 1.59	63.00 6.11 -0.86	59.19 5.62 -0.05	65.14 6.05 -0.95	63.66 5.73 0.00	51.12 4.68 3.32	48.45 3.96 0.00	42.64 2.90 0.00
RAVENSWOOD_GT_6 24253	35.18 1.99 0.00	33.21 1.76 0.00	31.59 1.68 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.98 1.84 0.00	46.26 3.23 0.00	51.34 4.15 0.00	55.10 4.64 0.00	58.84 5.15 0.00	59.61 5.90 1.95	61.41 6.00 0.62	62.13 6.26 0.00	62.82 6.28 0.01	59.03 6.17 2.69	60.97 6.36 1.63	61.06 6.36 1.59	63.00 6.11 -0.86	59.19 5.62 -0.05	65.14 6.05 -0.95	63.66 5.73 0.00	51.12 4.68 3.32	48.45 3.96 0.00	42.64 2.90 0.00
RAVENSWOOD_GT_7 24255	35.18 1.99 0.00	33.21 1.76 0.00	31.59 1.68 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.98 1.84 0.00	46.26 3.23 0.00	51.34 4.15 0.00	55.10 4.64 0.00	58.84 5.15 0.00	59.61 5.90 1.95	61.41 6.00 0.62	62.13 6.26 0.00	62.82 6.28 0.01	59.03 6.17 2.69	60.97 6.36 1.63	61.06 6.36 1.59	63.00 6.11 -0.86	59.19 5.62 -0.05	65.14 6.05 -0.95	63.66 5.73 0.00	51.12 4.68 3.32	48.45 3.96 0.00	42.64 2.90 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.21 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.84 5.15 0.00	61.26 5.90 0.30	61.99 6.05 0.09	62.13 6.26 0.00	62.88 6.33 0.00	61.37 6.22 0.41	62.41 6.41 0.25	62.47 6.42 0.24	62.32 6.16 -0.13	59.15 5.62 -0.01	64.40 6.11 -0.14	63.71 5.79 0.00	53.98 4.73 0.51	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD_GT_9 24257	35.21 2.02 0.00	33.24 1.79 0.00	31.60 1.68 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.10 4.64 0.00	58.84 5.15 0.00	61.26 5.90 0.30	61.99 6.05 0.09	62.13 6.26 0.00	62.88 6.33 0.00	61.37 6.22 0.41	62.41 6.41 0.25	62.47 6.42 0.24	62.32 6.16 -0.13	59.15 5.62 -0.01	64.40 6.11 -0.14	63.71 5.79 0.00	53.98 4.73 0.51	48.50 4.00 0.00	42.68 2.94 0.00

RAVENSWOOD___1 23533	35.36 2.16 -0.01	33.38 1.92 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.58 4.39 0.00	55.36 4.89 0.00	59.12 5.42 -0.01	66.00 6.18 -4.16	63.36 6.33 -1.00	62.42 6.54 -0.01	63.18 6.62 -0.02	66.34 6.44 -4.34	66.45 6.64 -3.57	66.45 6.64 -3.51	62.90 6.44 -0.43	61.38 5.89 -1.97	64.49 6.34 0.00	63.94 6.02 0.00	60.10 4.98 -5.36	48.68 4.18 -0.01	42.85 3.10 -0.01
RAVENSWOOD___2 23534	35.36 2.16 -0.01	33.38 1.92 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.15 2.01 0.00	46.52 3.49 0.00	51.58 4.39 0.00	55.36 4.89 0.00	59.12 5.42 -0.01	65.98 6.18 -4.14	63.30 6.28 -0.99	62.42 6.54 -0.01	63.18 6.62 -0.02	66.31 6.44 -4.31	66.43 6.64 -3.55	66.43 6.64 -3.49	62.90 6.44 -0.43	61.37 5.89 -1.96	64.49 6.34 0.00	63.94 6.02 0.00	60.02 4.93 -5.33	48.68 4.18 -0.01	42.89 3.14 -0.01
RAVENSWOOD___3 23535	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.18 1.57 0.00	36.01 1.88 0.00	46.30 3.27 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.08 6.05 0.00	62.18 6.31 0.00	62.88 6.33 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.71 6.42 0.00	62.19 6.16 0.00	59.20 5.67 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.49 4.73 0.00	48.50 4.00 0.00	42.68 2.94 0.00
RAVENSWOOD___4 23820	35.35 2.16 -0.01	33.38 1.92 -0.01	31.72 1.80 -0.01	30.69 1.71 -0.01	31.28 1.66 -0.01	36.15 2.01 0.00	46.47 3.44 0.00	51.58 4.39 0.00	55.31 4.84 0.00	59.07 5.37 -0.01	64.31 6.12 -2.52	63.10 6.28 -0.80	62.41 6.54 0.00	63.12 6.56 -0.01	65.47 6.44 -3.47	64.98 6.64 -2.11	64.99 6.64 -2.06	61.30 6.39 1.12	59.30 5.83 0.06	63.26 6.34 1.22	63.94 6.02 0.00	58.98 4.93 -4.29	48.68 4.18 -0.01	42.85 3.10 -0.01
RCPL_TRUST___DRP 24196	35.22 2.02 0.00	33.24 1.79 0.00	31.63 1.71 0.00	30.57 1.59 0.00	31.15 1.54 0.00	36.01 1.88 0.00	46.34 3.31 0.00	51.39 4.20 0.00	55.16 4.69 0.00	58.90 5.21 0.00	61.62 5.96 0.00	62.14 6.11 0.00	62.18 6.31 0.00	62.94 6.39 0.00	61.78 6.22 0.00	62.65 6.41 0.00	62.71 6.42 0.00	62.25 6.22 0.00	59.20 5.67 0.00	64.25 6.11 0.00	63.71 5.79 0.00	54.49 4.73 0.00	48.50 4.00 0.00	42.68 2.94 0.00
RENSSELAER___COGEN 23796	34.35 1.16 0.00	32.55 1.10 0.00	30.94 1.02 0.00	29.96 0.99 0.00	30.59 0.98 0.00	35.19 1.06 0.00	44.75 1.72 0.00	49.17 1.98 0.00	52.63 2.17 0.00	56.11 2.42 0.00	58.28 2.62 0.00	58.66 2.63 0.00	58.44 2.57 0.00	59.04 2.49 0.00	57.94 2.39 0.00	58.72 2.47 0.00	58.66 2.36 0.00	58.21 2.19 0.00	55.56 2.03 0.00	60.59 2.44 0.00	60.18 2.26 0.00	52.05 2.29 0.00	46.58 2.09 0.00	41.37 1.63 0.00
REVERE_CPPR_DRP 24186	33.52 0.33 0.00	31.73 0.28 0.00	30.16 0.24 0.00	29.24 0.26 0.00	29.91 0.30 0.00	34.58 0.44 0.00	44.15 1.12 0.00	47.85 0.66 0.00	51.02 0.56 0.00	54.34 0.64 0.00	56.39 0.72 0.00	56.82 0.78 0.00	56.65 0.78 0.00	57.68 1.13 0.00	56.39 0.83 0.00	56.92 0.67 0.00	56.85 0.56 0.00	56.47 0.45 0.00	53.90 0.37 0.00	58.61 0.47 0.00	58.56 0.64 0.00	50.41 0.65 0.00	44.76 0.27 0.00	40.26 0.52 0.00
ROCHESTER_9_IC 23652	32.29 -0.90 0.00	30.79 -0.66 0.00	29.35 -0.57 0.00	28.46 -0.52 0.00	29.20 -0.41 0.00	33.55 -0.58 0.00	42.60 -0.43 0.00	45.92 -1.27 0.00	49.76 -0.71 0.00	52.83 -0.86 0.00	54.99 -0.67 0.00	55.41 -0.62 0.00	54.98 -0.89 0.00	56.44 -0.11 0.00	55.17 -0.39 0.00	55.40 -0.84 0.00	55.95 -0.34 0.00	55.41 -0.62 0.00	52.83 -0.70 0.00	56.93 -1.22 0.00	57.11 -0.81 0.00	49.81 0.05 0.00	44.85 0.36 0.00	38.75 -0.99 0.00
ROSETON___1 23587	34.75 1.56 0.00	32.87 1.42 0.00	31.24 1.32 0.00	30.22 1.25 0.00	30.83 1.21 0.00	35.57 1.43 0.00	45.57 2.54 0.00	50.35 3.16 0.00	53.99 3.53 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.63 4.59 0.00	60.62 4.75 0.00	61.30 4.75 0.00	60.22 4.67 0.00	61.08 4.84 0.00	61.08 4.78 0.00	60.62 4.59 0.00	57.81 4.28 0.00	62.80 4.65 0.00	62.32 4.40 0.00	53.39 3.63 0.00	47.52 3.03 0.00	41.93 2.19 0.00
ROSETON___2 23588	34.75 1.56 0.00	32.87 1.42 0.00	31.24 1.32 0.00	30.22 1.25 0.00	30.83 1.21 0.00	35.57 1.43 0.00	45.57 2.54 0.00	50.35 3.16 0.00	53.99 3.53 0.00	57.61 3.92 0.00	60.17 4.51 0.00	60.63 4.59 0.00	60.62 4.75 0.00	61.30 4.75 0.00	60.22 4.67 0.00	61.08 4.84 0.00	61.08 4.78 0.00	60.62 4.59 0.00	57.81 4.28 0.00	62.80 4.65 0.00	62.32 4.40 0.00	53.39 3.63 0.00	47.52 3.03 0.00	41.93 2.19 0.00
RUSSELL___1 23602	32.39 -0.80 0.00	30.85 -0.60 0.00	29.38 -0.54 0.00	28.48 -0.49 0.00	29.26 -0.36 0.00	33.72 -0.41 0.00	42.17 -0.86 0.00	45.96 -1.23 0.00	50.06 -0.40 0.00	53.21 -0.48 0.00	55.44 -0.22 0.00	55.92 -0.11 0.00	55.54 -0.34 0.00	56.78 0.23 0.00	55.72 0.17 0.00	55.96 -0.28 0.00	56.40 0.11 0.00	55.86 -0.17 0.00	53.20 -0.32 0.00	57.39 -0.76 0.00	57.57 -0.35 0.00	50.01 0.25 0.00	45.03 0.53 0.00	38.95 -0.79 0.00
RUSSELL___2 23532	32.39 -0.80 0.00	30.85 -0.60 0.00	29.38 -0.54 0.00	28.48 -0.49 0.00	29.26 -0.36 0.00	33.72 -0.41 0.00	42.17 -0.86 0.00	45.96 -1.23 0.00	50.06 -0.40 0.00	53.21 -0.48 0.00	55.44 -0.22 0.00	55.92 -0.11 0.00	55.54 -0.34 0.00	56.78 0.23 0.00	55.72 0.17 0.00	55.96 -0.28 0.00	56.40 0.11 0.00	55.86 -0.17 0.00	53.20 -0.32 0.00	57.39 -0.76 0.00	57.57 -0.35 0.00	50.01 0.25 0.00	45.03 0.53 0.00	38.95 -0.79 0.00
RUSSELL___3 23549	32.26 -0.93 0.00	30.73 -0.72 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.14 -0.47 0.00	33.52 -0.61 0.00	42.38 -0.65 0.00	45.87 -1.32 0.00	49.76 -0.71 0.00	52.83 -0.86 0.00	54.99 -0.67 0.00	55.41 -0.62 0.00	54.98 -0.89 0.00	56.32 -0.23 0.00	55.17 -0.39 0.00	55.40 -0.84 0.00	55.90 -0.39 0.00	55.41 -0.62 0.00	52.83 -0.70 0.00	56.87 -1.28 0.00	57.11 -0.81 0.00	49.81 0.05 0.00	44.89 0.40 0.00	38.75 -0.99 0.00
RUSSELL___4 23556	32.39 -0.80 0.00	30.82 -0.63 0.00	29.38 -0.54 0.00	28.48 -0.49 0.00	29.26 -0.36 0.00	33.69 -0.44 0.00	42.17 -0.86 0.00	45.92 -1.27 0.00	50.01 -0.45 0.00	53.15 -0.54 0.00	55.44 -0.22 0.00	55.86 -0.17 0.00	55.48 -0.39 0.00	56.78 0.23 0.00	55.72 0.17 0.00	55.91 -0.34 0.00	56.40 0.11 0.00	55.86 -0.17 0.00	53.15 -0.37 0.00	57.33 -0.81 0.00	57.57 -0.35 0.00	50.01 0.25 0.00	45.03 0.53 0.00	38.95 -0.79 0.00
RUSSELL___STATION 23914	32.26 -0.93 0.00	30.73 -0.72 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.14 -0.47 0.00	33.52 -0.61 0.00	42.38 -0.65 0.00	45.87 -1.32 0.00	49.76 -0.71 0.00	52.83 -0.86 0.00	54.99 -0.67 0.00	55.41 -0.62 0.00	54.98 -0.89 0.00	56.32 -0.23 0.00	55.17 -0.39 0.00	55.40 -0.84 0.00	55.90 -0.39 0.00	55.41 -0.62 0.00	52.83 -0.70 0.00	56.87 -1.28 0.00	57.11 -0.81 0.00	49.81 0.05 0.00	44.89 0.40 0.00	38.75 -0.99 0.00
S SALMON___HYD 24043	32.46 -0.73 0.00	30.79 -0.66 0.00	29.29 -0.63 0.00	28.37 -0.61 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.47 -0.56 0.00	46.06 -1.13 0.00	49.25 -1.21 0.00	52.40 -1.29 0.00	54.38 -1.28 0.00	54.74 -1.29 0.00	54.59 -1.29 0.00	55.47 -1.07 0.00	54.39 -1.17 0.00	54.95 -1.29 0.00	55.11 -1.18 0.00	54.74 -1.29 0.00	52.24 -1.28 0.00	56.69 -1.45 0.00	56.53 -1.39 0.00	48.87 -0.90 0.00	43.78 -0.71 0.00	38.91 -0.83 0.00

SELKIRK___II 23799	34.15 0.96 0.00	32.36 0.91 0.00	30.76 0.84 0.00	29.79 0.81 0.00	30.41 0.80 0.00	34.99 0.85 0.00	44.45 1.42 0.00	48.84 1.65 0.00	52.03 1.56 0.00	55.25 1.56 0.00	57.28 1.61 0.00	57.66 1.62 0.00	57.49 1.62 0.00	58.08 1.53 0.00	57.11 1.56 0.00	57.87 1.63 0.00	57.81 1.52 0.00	57.37 1.34 0.00	54.86 1.34 0.00	59.72 1.57 0.00	59.31 1.39 0.00	51.25 1.49 0.00	45.92 1.42 0.00	40.98 1.23 0.00
SELKIRK___I 23801	34.05 0.86 0.00	32.27 0.82 0.00	30.70 0.78 0.00	29.70 0.72 0.00	30.32 0.71 0.00	34.92 0.79 0.00	44.32 1.29 0.00	48.65 1.46 0.00	52.03 1.56 0.00	55.41 1.72 0.00	57.55 1.89 0.00	57.94 1.91 0.00	57.83 1.96 0.00	58.53 1.98 0.00	57.44 1.89 0.00	58.21 1.97 0.00	58.15 1.86 0.00	57.71 1.68 0.00	55.13 1.61 0.00	60.01 1.86 0.00	59.66 1.74 0.00	51.40 1.64 0.00	45.87 1.38 0.00	40.78 1.03 0.00
SENECA OSWGO___HYD 24041	32.46 -0.73 0.00	30.70 -0.75 0.00	29.23 -0.69 0.00	28.31 -0.67 0.00	28.99 -0.62 0.00	33.45 -0.68 0.00	42.34 -0.69 0.00	45.96 -1.23 0.00	49.25 -1.21 0.00	52.35 -1.34 0.00	54.38 -1.28 0.00	54.80 -1.23 0.00	54.59 -1.29 0.00	55.59 -0.96 0.00	54.44 -1.11 0.00	55.01 -1.24 0.00	55.00 -1.29 0.00	54.63 -1.40 0.00	52.19 -1.34 0.00	56.58 -1.57 0.00	56.47 -1.45 0.00	48.77 -1.00 0.00	43.65 -0.85 0.00	38.79 -0.95 0.00
SENECA___ENERGY 23797	31.76 -1.43 0.00	30.10 -1.35 0.00	28.70 -1.23 0.00	27.85 -1.13 0.00	28.46 -1.15 0.00	32.91 -1.23 0.00	41.74 -1.29 0.00	45.11 -2.08 0.00	48.19 -2.27 0.00	51.22 -2.47 0.00	53.38 -2.28 0.00	53.73 -2.30 0.00	53.58 -2.29 0.00	54.51 -2.04 0.00	53.50 -2.06 0.00	54.11 -2.14 0.00	54.38 -1.91 0.00	53.95 -2.07 0.00	51.38 -2.14 0.00	55.65 -2.50 0.00	55.60 -2.32 0.00	48.02 -1.74 0.00	43.07 -1.42 0.00	37.99 -1.75 0.00
SHOEMAKER___GT 23640	34.52 1.33 0.00	32.68 1.23 0.00	31.06 1.14 0.00	30.05 1.07 0.00	30.65 1.04 0.00	35.40 1.26 0.00	45.35 2.32 0.00	50.07 2.88 0.00	53.64 3.18 0.00	57.23 3.54 0.00	59.73 4.06 0.00	60.18 4.15 0.00	60.17 4.30 0.00	60.90 4.35 0.00	59.78 4.22 0.00	60.63 4.39 0.00	60.68 4.39 0.00	60.23 4.20 0.00	57.43 3.91 0.00	62.39 4.24 0.00	61.92 4.00 0.00	53.05 3.28 0.00	47.21 2.71 0.00	41.65 1.91 0.00
SHOREHAM_IC_1 23715	35.35 2.16 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.01 2.46 -4.41	58.26 3.61 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.24 5.68 -2.90	65.77 5.94 -3.80	65.59 6.26 -3.46	68.63 6.16 -5.92	68.91 6.11 -7.24	70.08 6.41 -7.43	73.94 6.53 -11.12	68.90 6.27 -6.60	68.07 5.46 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.48 4.63 -15.09	64.26 1.76 -15.76	60.29 3.10 -17.45
SHOREHAM_IC_2 23716	35.35 2.16 0.00	54.13 2.64 -20.03	36.87 2.51 -4.44	36.87 2.41 -5.49	36.87 2.40 -4.86	41.01 2.46 -4.41	58.26 3.61 -11.61	61.14 4.48 -9.46	62.63 4.74 -7.43	62.96 5.15 -4.11	64.24 5.68 -2.90	65.77 5.94 -3.80	65.59 6.26 -3.46	68.63 6.16 -5.92	68.91 6.11 -7.24	70.08 6.41 -7.43	73.94 6.53 -11.12	68.90 6.27 -6.60	68.07 5.46 -9.09	69.86 6.11 -5.60	71.41 5.79 -7.70	69.48 4.63 -15.09	64.26 1.76 -15.76	60.29 3.10 -17.45
SISSONVILLE____ 23735	32.96 -0.23 0.00	31.04 -0.41 0.00	29.56 -0.36 0.00	28.63 -0.35 0.00	29.23 -0.38 0.00	33.69 -0.44 0.00	41.95 -1.08 0.00	46.48 -0.71 0.00	50.16 -0.30 0.00	52.94 -0.75 0.00	54.05 -1.61 0.00	54.35 -1.68 0.00	54.03 -1.84 0.00	54.68 -1.87 0.00	53.56 -2.00 0.00	54.16 -2.08 0.00	53.53 -2.76 0.00	54.12 -1.90 0.00	51.49 -2.03 0.00	56.46 -1.69 0.00	56.88 -1.04 0.00	48.87 -0.90 0.00	43.42 -1.07 0.00	39.35 -0.40 0.00
SITHE_IND_GS1 24169	32.13 -1.06 0.00	30.48 -0.97 0.00	29.00 -0.93 0.00	28.08 -0.90 0.00	28.72 -0.89 0.00	33.11 -1.02 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.25 -1.25 0.00	38.43 -1.31 0.00
SITHE_IND_GS2 24170	32.13 -1.06 0.00	30.48 -0.97 0.00	29.00 -0.93 0.00	28.08 -0.90 0.00	28.72 -0.89 0.00	33.11 -1.02 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.25 -1.25 0.00	38.43 -1.31 0.00
SITHE_IND_GS3 24171	32.13 -1.06 0.00	30.48 -0.97 0.00	29.00 -0.93 0.00	28.08 -0.90 0.00	28.72 -0.89 0.00	33.11 -1.02 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.25 -1.25 0.00	38.43 -1.31 0.00
SITHE_IND_GS4 24172	32.13 -1.06 0.00	30.48 -0.97 0.00	29.00 -0.93 0.00	28.08 -0.90 0.00	28.72 -0.89 0.00	33.11 -1.02 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.25 -1.25 0.00	38.43 -1.31 0.00
SITHE___BATAVIA 24024	31.86 -1.33 0.00	30.51 -0.94 0.00	29.14 -0.78 0.00	28.25 -0.72 0.00	29.05 -0.56 0.00	33.25 -0.89 0.00	41.70 -1.33 0.00	44.17 -3.02 0.00	47.79 -2.67 0.00	50.68 -3.01 0.00	52.93 -2.73 0.00	53.29 -2.75 0.00	52.57 -3.30 0.00	54.12 -2.43 0.00	53.00 -2.56 0.00	52.98 -3.26 0.00	53.87 -2.42 0.00	53.39 -2.63 0.00	50.80 -2.73 0.00	54.54 -3.61 0.00	54.85 -3.07 0.00	48.27 -1.49 0.00	43.74 -0.76 0.00	37.84 -1.91 0.00
SITHE___INDEPEND 23800	32.13 -1.06 0.00	30.48 -0.97 0.00	29.00 -0.93 0.00	28.08 -0.90 0.00	28.72 -0.89 0.00	33.11 -1.02 0.00	41.78 -1.25 0.00	45.49 -1.70 0.00	48.60 -1.87 0.00	51.65 -2.04 0.00	53.66 -2.00 0.00	54.01 -2.02 0.00	53.80 -2.07 0.00	54.57 -1.98 0.00	53.61 -1.94 0.00	54.22 -2.02 0.00	54.32 -1.97 0.00	54.01 -2.02 0.00	51.60 -1.93 0.00	55.94 -2.21 0.00	55.84 -2.09 0.00	48.17 -1.59 0.00	43.25 -1.25 0.00	38.43 -1.31 0.00
SITHE___MASSENA 23902	33.09 -0.10 0.00	31.29 -0.16 0.00	29.80 -0.12 0.00	28.83 -0.14 0.00	29.49 -0.12 0.00	34.03 -0.10 0.00	42.43 -0.60 0.00	47.00 -0.19 0.00	50.36 -0.10 0.00	53.42 -0.27 0.00	54.55 -1.11 0.00	54.91 -1.12 0.00	54.70 -1.17 0.00	55.25 -1.30 0.00	54.28 -1.28 0.00	54.95 -1.29 0.00	54.77 -1.52 0.00	55.35 -0.67 0.00	52.88 -0.64 0.00	57.57 -0.58 0.00	57.57 -0.35 0.00	49.16 -0.60 0.00	43.87 -0.62 0.00	39.66 -0.08 0.00
SITHE___OGDNSBRG 24021	33.42 0.23 0.00	31.55 0.09 0.00	30.01 0.09 0.00	29.06 0.09 0.00	29.70 0.09 0.00	34.34 0.20 0.00	42.77 -0.26 0.00	47.43 0.24 0.00	50.87 0.40 0.00	53.91 0.21 0.00	54.88 -0.78 0.00	55.25 -0.78 0.00	55.03 -0.84 0.00	55.53 -1.02 0.00	54.56 -1.00 0.00	55.17 -1.07 0.00	54.94 -1.35 0.00	55.58 -0.45 0.00	53.04 -0.48 0.00	57.92 -0.23 0.00	57.98 0.06 0.00	49.61 -0.15 0.00	44.05 -0.44 0.00	40.10 0.36 0.00

SITHE___STERLING 23777	33.22 0.03 0.00	31.48 0.03 0.00	29.92 0.00 0.00	29.04 0.06 0.00	29.67 0.06 0.00	34.31 0.17 0.00	43.72 0.69 0.00	47.38 0.19 0.00	50.56 0.10 0.00	53.80 0.11 0.00	55.94 0.28 0.00	56.31 0.28 0.00	56.21 0.34 0.00	57.11 0.57 0.00	55.89 0.33 0.00	56.47 0.22 0.00	56.52 0.23 0.00	56.14 0.11 0.00	53.58 0.05 0.00	58.21 0.06 0.00	58.09 0.17 0.00	50.01 0.25 0.00	44.54 0.04 0.00	39.86 0.12 0.00
SOUTH CAIRO___GT 23612	35.05 1.86 0.00	33.18 1.73 0.00	31.54 1.62 0.00	30.54 1.56 0.00	31.15 1.54 0.00	35.94 1.81 0.00	45.96 2.93 0.00	50.59 3.40 0.00	54.10 3.63 0.00	57.61 3.92 0.00	59.95 4.29 0.00	60.46 4.43 0.00	60.40 4.53 0.00	61.30 4.75 0.00	60.00 4.44 0.00	60.80 4.56 0.00	60.85 4.56 0.00	60.40 4.37 0.00	57.70 4.17 0.00	62.80 4.65 0.00	62.32 4.40 0.00	53.54 3.78 0.00	47.65 3.16 0.00	42.17 2.42 0.00
SOUTH HAMPTN___IC 23720	35.65 2.46 0.00	54.32 2.83 -20.03	37.08 2.72 -4.44	37.07 2.61 -5.49	37.08 2.61 -4.86	41.31 2.76 -4.41	58.69 4.04 -11.61	61.70 5.05 -9.46	63.29 5.40 -7.43	63.28 5.48 -4.11	64.51 5.96 -2.90	66.05 6.22 -3.80	66.04 6.70 -3.46	69.03 6.56 -5.92	69.35 6.56 -7.24	70.53 6.86 -7.43	74.73 7.32 -11.12	69.63 7.00 -6.60	68.82 6.21 -9.09	70.73 6.98 -5.60	72.22 6.60 -7.70	70.13 5.27 -15.09	64.79 4.54 -15.76	60.73 3.54 -17.45
SOUTHOLD___IC 23719	36.18 2.99 0.00	54.79 3.30 -20.03	37.53 3.17 -4.44	37.51 3.04 -5.49	37.52 3.05 -4.86	41.89 3.35 -4.41	59.59 4.95 -11.61	62.65 5.99 -9.46	64.30 6.41 -7.43	63.18 5.37 -4.11	64.51 5.96 -2.90	66.05 6.22 -3.80	65.98 6.65 -3.46	69.03 6.56 -5.92	69.35 6.56 -7.24	70.53 6.86 -7.43	76.08 8.67 -11.12	71.03 8.40 -6.60	70.11 7.49 -9.09	72.13 8.37 -5.60	73.73 8.11 -7.70	71.27 6.42 -15.09	65.73 5.47 -15.76	61.44 4.25 -17.45
ST LAWRENCE___ 23600	32.96 -0.23 0.00	31.20 -0.25 0.00	29.68 -0.24 0.00	28.72 -0.26 0.00	29.38 -0.24 0.00	33.86 -0.27 0.00	42.21 -0.82 0.00	46.72 -0.47 0.00	49.96 -0.50 0.00	53.10 -0.59 0.00	54.49 -1.17 0.00	54.85 -1.18 0.00	54.64 -1.23 0.00	55.19 -1.36 0.00	54.28 -1.28 0.00	54.89 -1.35 0.00	54.88 -1.41 0.00	55.13 -0.90 0.00	52.72 -0.80 0.00	57.33 -0.81 0.00	57.23 -0.70 0.00	48.82 -0.95 0.00	43.60 -0.89 0.00	39.43 -0.32 0.00
STATION 5_MISC_HYD 23604	31.46 -1.73 0.00	29.94 -1.51 0.00	28.49 -1.44 0.00	27.62 -1.36 0.00	28.37 -1.24 0.00	32.80 -1.33 0.00	41.52 -1.51 0.00	45.40 -1.79 0.00	49.76 -0.71 0.00	52.89 -0.81 0.00	55.22 -0.45 0.00	55.69 -0.34 0.00	55.37 -0.50 0.00	57.06 0.51 0.00	55.56 0.00 0.00	55.74 -0.51 0.00	56.18 -0.11 0.00	55.63 -0.39 0.00	52.94 -0.59 0.00	57.10 -1.05 0.00	57.34 -0.58 0.00	49.61 -0.15 0.00	44.54 0.04 0.00	37.88 -1.87 0.00
STURGEON_POOL_HYD 23609	34.98 1.79 0.00	33.09 1.64 0.00	31.45 1.53 0.00	30.43 1.45 0.00	31.03 1.42 0.00	35.84 1.71 0.00	46.00 2.97 0.00	50.78 3.59 0.00	54.40 3.94 0.00	58.09 4.40 0.00	60.73 5.07 0.00	61.19 5.15 0.00	61.23 5.36 0.00	62.15 5.60 0.00	60.83 5.28 0.00	61.70 5.46 0.00	61.81 5.52 0.00	61.29 5.27 0.00	58.56 5.03 0.00	63.61 5.47 0.00	63.08 5.15 0.00	53.89 4.13 0.00	47.87 3.38 0.00	42.13 2.38 0.00
SYRACUSE___POWER 24017	32.46 -0.73 0.00	30.76 -0.69 0.00	29.29 -0.63 0.00	28.40 -0.58 0.00	29.02 -0.59 0.00	33.49 -0.65 0.00	42.51 -0.52 0.00	46.11 -1.09 0.00	49.25 -1.21 0.00	52.40 -1.29 0.00	54.49 -1.17 0.00	54.85 -1.18 0.00	54.75 -1.12 0.00	55.53 -1.02 0.00	54.50 -1.06 0.00	55.06 -1.18 0.00	55.28 -1.01 0.00	54.85 -1.18 0.00	52.35 -1.18 0.00	56.81 -1.34 0.00	56.70 -1.22 0.00	48.87 -0.90 0.00	43.69 -0.80 0.00	38.87 -0.87 0.00
Stony___Brook 24151	35.51 2.32 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	41.07 2.53 -4.41	58.47 3.83 -11.61	61.23 4.58 -9.46	62.68 4.79 -7.43	63.07 5.26 -4.11	64.35 5.79 -2.90	65.82 6.00 -3.80	65.65 6.31 -3.46	68.69 6.22 -5.92	68.96 6.17 -7.24	70.14 6.47 -7.43	73.88 6.47 -11.12	68.85 6.22 -6.60	67.80 5.19 -9.09	69.51 5.76 -5.60	71.06 5.44 -7.70	69.48 4.63 -15.09	64.35 4.09 -15.76	60.49 3.30 -17.45
UNION___PROCESSING_DRP 323587	31.93 -1.26 0.00	30.48 -0.97 0.00	29.06 -0.87 0.00	28.17 -0.81 0.00	28.90 -0.71 0.00	33.18 -0.96 0.00	41.87 -1.16 0.00	45.02 -2.17 0.00	48.70 -1.77 0.00	51.70 -1.99 0.00	53.83 -1.84 0.00	54.24 -1.79 0.00	53.75 -2.12 0.00	55.14 -1.41 0.00	53.94 -1.61 0.00	54.16 -2.08 0.00	54.72 -1.58 0.00	54.23 -1.79 0.00	51.71 -1.82 0.00	55.76 -2.38 0.00	55.95 -1.97 0.00	48.82 -0.95 0.00	44.00 -0.49 0.00	38.23 -1.51 0.00
UPPER HUDSON___HYD 24058	34.39 1.19 0.00	32.52 1.07 0.00	30.88 0.96 0.00	29.79 0.81 0.00	30.59 0.98 0.00	35.36 1.23 0.00	45.27 2.24 0.00	49.83 2.64 0.00	53.59 3.13 0.00	56.81 3.11 0.00	58.95 3.28 0.00	58.78 2.75 0.00	58.50 2.63 0.00	59.32 2.77 0.00	58.17 2.61 0.00	58.83 2.59 0.00	58.82 2.53 0.00	58.55 2.52 0.00	55.88 2.36 0.00	61.58 3.43 0.00	61.28 3.36 0.00	52.90 3.13 0.00	46.85 2.36 0.00	41.41 1.67 0.00
UPPER RAQUET___HYD 24056	32.96 -0.23 0.00	31.04 -0.41 0.00	29.56 -0.36 0.00	28.63 -0.35 0.00	29.23 -0.38 0.00	33.69 -0.44 0.00	41.95 -1.08 0.00	46.48 -0.71 0.00	50.16 -0.30 0.00	52.94 -0.75 0.00	54.05 -1.61 0.00	54.35 -1.68 0.00	54.03 -1.84 0.00	54.68 -1.87 0.00	53.56 -2.00 0.00	54.16 -2.08 0.00	53.53 -2.76 0.00	54.12 -1.90 0.00	51.49 -2.03 0.00	56.46 -1.69 0.00	56.88 -1.04 0.00	48.87 -0.90 0.00	43.42 -1.07 0.00	39.35 -0.40 0.00
VISCHER___FERRY HYD 24020	34.49 1.29 0.00	32.65 1.20 0.00	31.03 1.11 0.00	30.02 1.04 0.00	30.68 1.07 0.00	35.33 1.19 0.00	45.01 1.98 0.00	49.46 2.27 0.00	53.09 2.62 0.00	56.48 2.79 0.00	58.67 3.01 0.00	58.94 2.91 0.00	58.72 2.85 0.00	59.49 2.94 0.00	58.39 2.83 0.00	59.11 2.87 0.00	58.99 2.70 0.00	58.60 2.58 0.00	55.88 2.36 0.00	61.06 2.91 0.00	60.64 2.72 0.00	52.40 2.64 0.00	46.76 2.27 0.00	41.49 1.75 0.00
WADING RIVER_IC_1 23522	35.28 2.09 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	40.94 2.39 -4.41	58.17 3.53 -11.61	61.00 4.34 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.07 5.51 -2.90	65.60 5.77 -3.80	65.37 6.03 -3.46	68.46 5.99 -5.92	68.68 5.89 -7.24	69.86 6.19 -7.43	73.72 6.30 -11.12	68.68 6.05 -6.60	67.91 5.30 -9.09	69.63 5.87 -5.60	71.18 5.56 -7.70	69.28 4.43 -15.09	64.13 3.87 -15.76	60.17 2.98 -17.45
WADING RIVER_IC_2 23547	35.28 2.09 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	40.94 2.39 -4.41	58.17 3.53 -11.61	61.00 4.34 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.07 5.51 -2.90	65.60 5.77 -3.80	65.37 6.03 -3.46	68.46 5.99 -5.92	68.68 5.89 -7.24	69.86 6.19 -7.43	73.72 6.30 -11.12	68.68 6.05 -6.60	67.91 5.30 -9.09	69.63 5.87 -5.60	71.18 5.56 -7.70	69.28 4.43 -15.09	64.13 3.87 -15.76	60.17 2.98 -17.45
WADING RIVER_IC_3 23601	35.28 2.09 0.00	54.03 2.55 -20.03	36.78 2.42 -4.44	36.78 2.32 -5.49	36.78 2.31 -4.86	40.94 2.39 -4.41	58.17 3.53 -11.61	61.00 4.34 -9.46	62.48 4.59 -7.43	62.80 4.99 -4.11	64.07 5.51 -2.90	65.60 5.77 -3.80	65.37 6.03 -3.46	68.46 5.99 -5.92	68.68 5.89 -7.24	69.86 6.19 -7.43	73.72 6.30 -11.12	68.68 6.05 -6.60	67.91 5.30 -9.09	69.63 5.87 -5.60	71.18 5.56 -7.70	69.28 4.43 -15.09	64.13 3.87 -15.76	60.17 2.98 -17.45

WALDEN___HYDRO 24148	34.88 1.69 0.00	32.99 1.54 0.00	31.36 1.44 0.00	30.31 1.33 0.00	30.92 1.30 0.00	35.70 1.57 0.00	45.70 2.67 0.00	50.59 3.40 0.00	54.25 3.78 0.00	57.93 4.24 0.00	60.50 4.84 0.00	61.02 4.99 0.00	61.07 5.20 0.00	61.75 5.20 0.00	60.72 5.17 0.00	61.59 5.34 0.00	61.70 5.40 0.00	61.18 5.15 0.00	58.45 4.92 0.00	63.50 5.35 0.00	62.90 4.98 0.00	53.79 4.03 0.00	47.78 3.29 0.00	42.09 2.34 0.00
WARRENSBURG___ 23737	34.42 1.23 0.00	32.55 1.10 0.00	30.91 0.99 0.00	29.82 0.84 0.00	30.62 1.01 0.00	35.40 1.26 0.00	45.31 2.28 0.00	49.93 2.74 0.00	53.64 3.18 0.00	56.86 3.17 0.00	59.00 3.34 0.00	58.83 2.80 0.00	58.55 2.68 0.00	59.38 2.83 0.00	58.28 2.72 0.00	58.94 2.70 0.00	58.88 2.59 0.00	58.66 2.63 0.00	55.99 2.46 0.00	61.64 3.49 0.00	61.40 3.48 0.00	52.95 3.18 0.00	46.89 2.40 0.00	41.45 1.71 0.00
WATERSIDE___6 8 9 23538	35.35 2.16 -0.01	33.38 1.92 -0.01	31.72 1.80 -0.01	30.69 1.71 -0.01	31.28 1.66 -0.01	36.15 2.01 0.00	46.47 3.44 0.00	51.58 4.39 0.00	55.31 4.84 0.00	59.07 5.37 -0.01	64.31 6.12 -2.52	63.10 6.28 -0.80	62.41 6.54 0.00	63.12 6.56 -0.01	65.47 6.44 -3.47	64.98 6.64 -2.11	64.99 6.64 -2.06	61.30 6.39 1.12	59.30 5.83 0.06	63.26 6.34 1.22	63.94 6.02 0.00	58.98 4.93 -4.29	48.68 4.18 -0.01	42.85 3.10 -0.01
WEST BABYLON___IC 23714	35.91 2.72 0.00	54.16 2.67 -20.03	36.90 2.54 -4.43	36.90 2.43 -5.48	36.90 2.43 -4.86	41.35 2.80 -4.41	59.03 4.39 -11.61	61.94 5.29 -9.46	63.39 5.50 -7.43	63.87 6.07 -4.11	65.24 6.68 -2.90	66.72 6.89 -3.80	66.48 7.15 -3.46	69.53 7.07 -5.92	69.74 6.94 -7.24	70.87 7.20 -7.43	74.62 7.21 -11.12	69.63 7.00 -6.60	68.93 6.32 -9.09	70.73 6.98 -5.60	72.22 6.60 -7.70	70.13 5.27 -15.09	64.84 4.58 -15.76	60.81 3.62 -17.45
WEST CANADA___HYD 24049	33.32 0.13 0.00	31.58 0.13 0.00	30.01 0.09 0.00	29.06 0.09 0.00	29.70 0.09 0.00	34.24 0.10 0.00	43.33 0.30 0.00	47.43 0.24 0.00	50.66 0.20 0.00	53.91 0.21 0.00	56.00 0.33 0.00	56.37 0.34 0.00	56.21 0.34 0.00	56.89 0.34 0.00	55.89 0.33 0.00	56.58 0.34 0.00	56.63 0.34 0.00	56.25 0.22 0.00	53.74 0.21 0.00	58.38 0.23 0.00	58.15 0.23 0.00	50.01 0.25 0.00	44.67 0.18 0.00	39.86 0.12 0.00
WESTERN_NY_WIND 24143	31.86 -1.33 0.00	30.48 -0.97 0.00	29.14 -0.78 0.00	28.25 -0.72 0.00	29.05 -0.56 0.00	33.25 -0.89 0.00	41.70 -1.33 0.00	44.08 -3.11 0.00	47.69 -2.78 0.00	50.58 -3.11 0.00	52.88 -2.78 0.00	53.23 -2.80 0.00	52.46 -3.41 0.00	54.06 -2.49 0.00	52.89 -2.67 0.00	52.87 -3.37 0.00	53.76 -2.53 0.00	53.28 -2.75 0.00	50.69 -2.84 0.00	54.43 -3.72 0.00	54.73 -3.19 0.00	48.22 -1.54 0.00	43.69 -0.80 0.00	37.80 -1.95 0.00
YORK___WARBASSE 23770	35.42 2.22 -0.01	33.47 2.01 -0.01	31.76 1.83 -0.01	30.69 1.71 -0.01	31.31 1.69 -0.01	36.25 2.12 0.00	46.64 3.61 0.00	51.77 4.58 0.00	55.51 5.05 0.00	59.39 5.69 -0.01	70.26 6.46 -8.14	63.58 6.56 -0.99	62.70 6.82 -0.02	63.52 6.96 -0.02	66.61 6.72 -4.33	70.47 6.97 -7.25	70.48 6.98 -7.21	70.36 6.72 -7.61	69.68 6.16 -10.00	70.79 6.63 -6.01	64.31 6.37 -0.02	60.34 5.22 -5.35	48.95 4.45 -0.01	42.97 3.22 -0.01