

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/15/2006

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	37.76	35.47	34.31	33.87	34.15	38.70	46.69	56.16	59.89	63.06	64.17	63.50	63.62	63.12	63.00	62.63	63.06	61.68	59.63	62.63	61.50	55.32	47.75	44.22
24138	2.00	1.82	1.73	1.74	1.66	2.05	3.34	4.40	4.89	5.15	6.15	6.34	6.36	6.26	6.24	6.26	6.35	5.96	5.52	5.90	5.64	4.52	3.62	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.83	35.53	34.35	33.91	34.22	38.74	46.78	56.26	59.94	63.12	64.23	63.55	63.68	63.24	63.11	62.74	63.11	61.79	59.68	62.69	61.61	55.42	47.79	44.30
24260	2.07	1.88	1.76	1.77	1.72	2.09	3.42	4.50	4.95	5.21	6.21	6.40	6.41	6.37	6.36	6.37	6.41	6.07	5.57	5.96	5.75	4.62	3.66	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.83	35.53	34.35	33.91	34.22	38.74	46.78	56.26	59.94	63.12	64.23	63.55	63.68	63.24	63.11	62.74	63.11	61.79	59.68	62.69	61.61	55.42	47.79	44.30
24261	2.07	1.88	1.76	1.77	1.72	2.09	3.42	4.50	4.95	5.21	6.21	6.40	6.41	6.37	6.36	6.37	6.41	6.07	5.57	5.96	5.75	4.62	3.66	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.90	34.56	33.57	33.01	33.53	37.82	45.52	53.99	57.25	59.41	60.05	59.44	59.21	59.03	58.69	58.23	58.58	57.05	56.11	59.46	58.71	52.83	45.59	42.74
24011	1.14	0.91	0.98	0.87	1.04	1.17	2.17	2.23	2.25	1.51	2.03	2.29	1.95	2.16	1.93	1.86	1.87	1.34	2.00	2.72	2.85	2.03	1.46	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.90	34.56	33.57	33.01	33.53	37.82	45.52	53.99	57.25	59.41	60.05	59.44	59.21	59.03	58.69	58.23	58.58	57.05	56.11	59.46	58.71	52.83	45.59	42.74
23798	1.14	0.91	0.98	0.87	1.04	1.17	2.17	2.23	2.25	1.51	2.03	2.29	1.95	2.16	1.93	1.86	1.87	1.34	2.00	2.72	2.85	2.03	1.46	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.90	34.56	33.57	33.01	33.53	37.82	45.52	53.99	57.25	59.41	60.05	59.44	59.21	59.03	58.69	58.23	58.58	57.05	56.11	59.46	58.71	52.83	45.59	42.74
24028	1.14	0.91	0.98	0.87	1.04	1.17	2.17	2.23	2.25	1.51	2.03	2.29	1.95	2.16	1.93	1.86	1.87	1.34	2.00	2.72	2.85	2.03	1.46	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	36.61	34.46	33.37	33.01	33.34	37.49	44.74	53.05	56.26	58.95	59.76	58.98	59.04	58.63	58.52	58.29	58.80	57.55	56.16	59.12	58.26	52.32	45.41	42.82
23527	0.86	0.81	0.78	0.87	0.84	0.84	1.39	1.29	1.26	1.04	1.74	1.83	1.78	1.76	1.76	1.92	2.10	1.84	2.06	2.38	2.40	1.52	1.28	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.90	34.69	33.63	33.17	33.53	37.79	44.31	52.38	55.33	58.02	58.60	57.84	57.89	57.55	57.38	57.05	57.44	56.22	54.65	57.47	56.58	51.36	44.84	42.74
24190	1.14	1.04	1.04	1.03	1.04	1.14	0.95	0.62	0.33	0.12	0.58	0.69	0.63	0.68	0.62	0.68	0.74	0.50	0.54	0.74	0.73	0.56	0.71	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	36.90	34.69	33.63	33.17	33.53	37.79	44.31	52.38	55.33	58.02	58.60	57.84	57.89	57.55	57.38	57.05	57.44	56.22	54.65	57.47	56.58	51.36	44.84	42.74
23571	1.14	1.04	1.04	1.03	1.04	1.14	0.95	0.62	0.33	0.12	0.58	0.69	0.63	0.68	0.62	0.68	0.74	0.50	0.54	0.74	0.73	0.56	0.71	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	36.90	34.69	33.63	33.17	33.53	37.79	44.31	52.38	55.33	58.02	58.60	57.84	57.89	57.55	57.38	57.05	57.44	56.22	54.65	57.47	56.58	51.36	44.84	42.74
23572	1.14	1.04	1.04	1.03	1.04	1.14	0.95	0.62	0.33	0.12	0.58	0.69	0.63	0.68	0.62	0.68	0.74	0.50	0.54	0.74	0.73	0.56	0.71	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	36.90	34.69	33.63	33.17	33.53	37.79	44.31	52.38	55.33	58.02	58.60	57.84	57.89	57.55	57.38	57.05	57.44	56.22	54.65	57.47	56.58	51.36	44.84	42.74
23573	1.14	1.04	1.04	1.03	1.04	1.14	0.95	0.62	0.33	0.12	0.58	0.69	0.63	0.68	0.62	0.68	0.74	0.50	0.54	0.74	0.73	0.56	0.71	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	36.90	34.69	33.63	33.17	33.53	37.79	44.31	52.38	55.33	58.02	58.60	57.84	57.89	57.55	57.38	57.05	57.44	56.22	54.65	57.47	56.58	51.36	44.84	42.74
23574	1.14	1.04	1.04	1.03	1.04	1.14	0.95	0.62	0.33	0.12	0.58	0.69	0.63	0.68	0.62	0.68	0.74	0.50	0.54	0.74	0.73	0.56	0.71	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	35.93 0.18 0.00	33.75 0.10 0.00	32.75 0.16 0.00	32.27 0.13 0.00	32.62 0.13 0.00	36.72 0.07 0.00	43.09 -0.26 0.00	51.66 -0.10 0.00	54.78 -0.22 0.00	57.73 -0.17 0.00	57.79 -0.23 0.00	56.12 -1.03 0.00	56.23 -1.03 0.00	55.79 -1.08 0.00	55.62 -1.14 0.00	55.24 -1.13 0.00	55.51 -1.19 0.00	55.21 -0.50 0.00	53.73 -0.38 0.00	56.34 -0.40 0.00	55.52 -0.34 0.00	50.29 -0.51 0.00	43.73 -0.40 0.00	41.09 -0.12 0.00
ALLEGHENY___COGEN 23514	34.00 -1.75 0.00	32.20 -1.45 0.00	31.22 -1.37 0.00	30.69 -1.45 0.00	31.06 -1.43 0.00	35.51 -1.14 0.00	43.27 -0.09 0.00	52.23 0.47 0.00	56.04 1.04 0.00	59.41 1.51 0.00	57.27 -0.75 0.00	56.75 -0.40 0.00	56.75 -0.52 0.00	56.64 -0.23 0.00	56.59 -0.17 0.00	55.97 -0.39 0.00	55.91 -0.79 0.00	54.82 -0.89 0.00	53.24 -0.87 0.00	55.15 -1.59 0.00	54.29 -1.56 0.00	50.90 0.10 0.00	43.73 -0.40 0.00	39.48 -1.73 0.00
AMERICAN_REF_FUEL 24010	34.07 -1.68 0.00	32.17 -1.48 0.00	31.25 -1.34 0.00	30.63 -1.51 0.00	31.16 -1.33 0.00	34.93 -1.72 0.00	41.62 -1.73 0.00	50.36 -1.40 0.00	53.73 -1.26 0.00	57.27 -0.64 0.00	53.90 -4.12 0.00	53.44 -3.71 0.00	53.49 -3.78 0.00	53.34 -3.53 0.00	53.52 -3.24 0.00	53.04 -3.33 0.00	52.85 -3.86 0.00	51.93 -3.79 0.00	50.64 -3.46 0.00	52.48 -4.26 0.00	51.84 -4.02 0.00	49.99 -0.81 0.00	42.98 -1.15 0.00	38.70 -2.51 0.00
ARTHUR_KILL_GT_1 23520	37.69 1.93 -0.01	35.44 1.78 -0.01	34.16 1.56 -0.01	33.72 1.57 -0.01	34.06 1.56 -0.01	38.67 2.02 -0.01	46.70 3.34 -0.01	56.17 4.40 -0.01	60.30 4.95 -0.36	70.93 5.15 -7.87	65.81 6.21 -1.58	65.32 6.40 -1.77	65.50 6.53 -1.70	83.29 6.37 -20.06	87.25 6.36 -24.13	68.59 6.43 -5.80	66.78 6.46 -3.61	66.21 6.07 -4.42	62.49 5.57 -2.81	64.63 5.90 -2.00	63.86 5.70 -2.31	59.32 4.57 -3.95	47.85 3.71 -0.01	45.03 3.05 -0.77
ARTHUR_KILL_2 23512	37.69 1.93 -0.01	35.44 1.78 -0.01	34.16 1.56 -0.01	33.72 1.57 -0.01	34.06 1.56 -0.01	38.67 2.02 -0.01	46.70 3.34 -0.01	56.17 4.40 -0.01	60.30 4.95 -0.36	70.93 5.15 -7.87	65.81 6.21 -1.58	65.32 6.40 -1.77	65.50 6.53 -1.70	83.29 6.37 -20.06	87.25 6.36 -24.13	68.59 6.43 -5.80	66.78 6.46 -3.61	66.21 6.07 -4.42	62.49 5.57 -2.81	64.63 5.90 -2.00	63.86 5.70 -2.31	59.32 4.57 -3.95	47.85 3.71 -0.01	45.03 3.05 -0.77
ARTHUR_KILL_3 23513	37.72 1.97 0.00	35.40 1.75 0.00	34.25 1.66 0.00	33.81 1.67 0.00	34.09 1.59 0.00	38.63 1.98 0.00	46.65 3.29 0.00	56.11 4.35 0.00	60.19 4.84 -0.35	70.86 5.10 -7.86	65.75 6.15 -1.58	65.26 6.34 -1.76	65.26 6.30 -1.69	83.17 6.26 -20.05	87.13 6.24 -24.13	68.42 6.26 -5.79	66.66 6.35 -3.60	66.09 5.96 -4.42	62.38 5.46 -2.80	64.63 5.90 -1.99	63.80 5.64 -2.30	59.26 4.52 -3.94	47.71 3.57 0.00	44.94 2.97 -0.76
ASHOKAN____ 23654	37.61 1.86 0.00	35.43 1.78 0.00	34.22 1.63 0.00	33.81 1.67 0.00	34.12 1.62 0.00	38.52 1.87 0.00	46.30 2.95 0.00	55.28 3.52 0.00	58.79 3.79 0.00	61.90 4.00 0.00	62.78 4.76 0.00	62.12 4.97 0.00	62.25 4.98 0.00	61.76 4.89 0.00	61.64 4.88 0.00	61.22 4.85 0.00	61.64 4.93 0.00	60.34 4.62 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.44 4.58 0.00	54.41 3.61 0.00	47.00 2.87 0.00	43.68 2.47 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.91 2.15 -0.01	35.61 1.95 -0.01	34.62 2.02 -0.01	34.17 2.02 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.87 3.51 -0.01	56.12 4.35 -0.01	59.73 4.73 -0.01	62.89 4.98 -0.01	64.06 6.03 -0.01	63.39 6.23 -0.01	63.51 6.24 -0.01	63.13 6.26 -0.01	63.06 6.30 -0.01	62.58 6.20 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.53 5.41 -0.01	62.53 5.79 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.91 2.15 -0.01	35.61 1.95 -0.01	34.62 2.02 -0.01	34.17 2.02 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.87 3.51 -0.01	56.12 4.35 -0.01	59.73 4.73 -0.01	62.89 4.98 -0.01	64.06 6.03 -0.01	63.39 6.23 -0.01	63.51 6.24 -0.01	63.13 6.26 -0.01	63.06 6.30 -0.01	62.58 6.20 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.53 5.41 -0.01	62.53 5.79 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT2_1 24094	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT2_2 24095	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT2_3 24096	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT2_4 24097	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT3_1 24098	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT3_2 24099	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT3_3 24100	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01

ASTORIA_GT3_4 24101	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT4_1 24102	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT4_2 24103	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT4_3 24104	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT4_4 24105	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT_1 23523	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
ASTORIA_GT_10 24110	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
ASTORIA_GT_11 24225	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
ASTORIA_GT_12 24226	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
ASTORIA_GT_13 24227	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
ASTORIA_GT_5 24106	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT_7 24107	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA_GT_8 24108	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA___2 24149	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ASTORIA___3 23516	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
ASTORIA___4 23517	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19

ASTORIA___5 23518	37.94 2.18 -0.01	35.64 1.99 -0.01	34.65 2.05 -0.01	34.20 2.06 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.12 4.35 -0.01	59.79 4.78 -0.01	62.89 4.98 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.19 6.31 -0.01	63.06 6.30 -0.01	62.63 6.26 -0.01	62.95 6.24 -0.01	61.63 5.91 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.23 4.42 -0.01	47.76 3.62 -0.01	44.19 2.97 -0.01
ATHENS_STG_1 23668	36.68 0.93 0.00	34.56 0.91 0.00	33.47 0.88 0.00	33.04 0.90 0.00	33.37 0.88 0.00	37.64 0.99 0.00	44.91 1.56 0.00	53.62 1.86 0.00	56.97 1.98 0.00	59.93 2.03 0.00	60.57 2.55 0.00	59.90 2.74 0.00	59.96 2.69 0.00	59.48 2.62 0.00	59.37 2.61 0.00	59.02 2.65 0.00	59.48 2.78 0.00	58.22 2.51 0.00	56.49 2.38 0.00	59.34 2.61 0.00	58.37 2.51 0.00	52.73 1.93 0.00	45.63 1.50 0.00	42.61 1.40 0.00
ATHENS_STG_2 23670	36.68 0.93 0.00	34.56 0.91 0.00	33.47 0.88 0.00	33.04 0.90 0.00	33.37 0.88 0.00	37.64 0.99 0.00	44.91 1.56 0.00	53.62 1.86 0.00	56.97 1.98 0.00	59.93 2.03 0.00	60.57 2.55 0.00	59.90 2.74 0.00	59.96 2.69 0.00	59.48 2.62 0.00	59.37 2.61 0.00	59.02 2.65 0.00	59.48 2.78 0.00	58.22 2.51 0.00	56.49 2.38 0.00	59.34 2.61 0.00	58.37 2.51 0.00	52.73 1.93 0.00	45.63 1.50 0.00	42.61 1.40 0.00
ATHENS_STG_3 23677	36.68 0.93 0.00	34.56 0.91 0.00	33.47 0.88 0.00	33.04 0.90 0.00	33.37 0.88 0.00	37.64 0.99 0.00	44.91 1.56 0.00	53.62 1.86 0.00	56.97 1.98 0.00	59.93 2.03 0.00	60.57 2.55 0.00	59.90 2.74 0.00	59.96 2.69 0.00	59.48 2.62 0.00	59.37 2.61 0.00	59.02 2.65 0.00	59.48 2.78 0.00	58.22 2.51 0.00	56.49 2.38 0.00	59.34 2.61 0.00	58.37 2.51 0.00	52.73 1.93 0.00	45.63 1.50 0.00	42.61 1.40 0.00
BARRETT_IC_1 23704	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_10 23701	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_11 23702	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_12 23703	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_2 23705	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_3 23706	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_4 23707	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_5 23708	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_6 23709	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_7 23710	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_8 23711	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT_IC_9 23700	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07

BARRETT___1 23545	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BARRETT___2 23546	38.40 2.65 0.00	36.14 2.49 0.00	34.87 2.28 0.00	34.52 2.38 0.00	34.64 2.14 0.00	39.67 3.01 -0.02	56.17 4.42 -8.40	59.64 5.38 -2.50	61.68 5.50 -1.18	62.84 4.92 -0.02	65.97 6.03 -1.91	68.70 6.17 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.01 6.09 -3.55	66.07 6.18 -3.18	65.88 5.85 -4.31	65.43 5.57 -5.75	65.44 5.96 -2.75	65.62 5.59 -4.17	64.57 4.62 -9.15	62.78 3.88 -14.76	62.78 3.50 -18.07
BEAVER RIVER___HYD 24048	35.97 0.21 0.00	33.72 0.07 0.00	32.69 0.10 0.00	32.20 0.06 0.00	32.62 0.13 0.00	36.94 0.29 0.00	44.09 0.74 0.00	52.95 1.19 0.00	56.43 1.43 0.00	59.35 1.45 0.00	59.47 1.45 0.00	58.30 1.14 0.00	58.58 1.32 0.00	58.29 1.42 0.00	58.01 1.25 0.00	57.44 1.07 0.00	57.67 0.96 0.00	56.77 1.06 0.00	55.08 0.97 0.00	57.81 1.08 0.00	57.09 1.23 0.00	51.66 0.86 0.00	44.57 0.44 0.00	41.38 0.16 0.00
BEEBEE_GT_13 23619	35.36 -0.39 0.00	33.21 -0.44 0.00	32.16 -0.42 0.00	31.66 -0.48 0.00	32.10 -0.39 0.00	36.43 -0.22 0.00	43.31 -0.04 0.00	51.71 -0.05 0.00	55.33 0.33 0.00	58.72 0.81 0.00	57.21 -0.81 0.00	56.75 -0.40 0.00	56.92 -0.34 0.00	56.75 -0.11 0.00	56.76 0.00 0.00	56.31 -0.06 0.00	56.25 -0.45 0.00	54.99 -0.72 0.00	53.30 -0.81 0.00	55.54 -1.19 0.00	54.69 -1.17 0.00	50.80 0.00 0.00	43.95 -0.18 0.00	40.35 -0.87 0.00
BETHLEHEM___GRP 23843	36.90 1.14 0.00	34.69 1.04 0.00	33.63 1.04 0.00	33.17 1.03 0.00	33.53 1.04 0.00	37.79 1.14 0.00	44.31 0.95 0.00	52.38 0.62 0.00	55.33 0.33 0.00	58.02 0.12 0.00	58.60 0.58 0.00	57.84 0.69 0.00	57.89 0.63 0.00	57.55 0.68 0.00	57.38 0.62 0.00	57.05 0.68 0.00	57.44 0.74 0.00	56.22 0.50 0.00	54.65 0.54 0.00	57.47 0.74 0.00	56.58 0.73 0.00	51.36 0.56 0.00	44.84 0.71 0.00	42.74 1.52 0.00
BETHLEHEM___GS1 323560	36.90 1.14 0.00	34.69 1.04 0.00	33.63 1.04 0.00	33.17 1.03 0.00	33.53 1.04 0.00	37.79 1.14 0.00	44.31 0.95 0.00	52.38 0.62 0.00	55.33 0.33 0.00	58.02 0.12 0.00	58.60 0.58 0.00	57.84 0.69 0.00	57.89 0.63 0.00	57.55 0.68 0.00	57.38 0.62 0.00	57.05 0.68 0.00	57.44 0.74 0.00	56.22 0.50 0.00	54.65 0.54 0.00	57.47 0.74 0.00	56.58 0.73 0.00	51.36 0.56 0.00	44.84 0.71 0.00	42.74 1.52 0.00
BETHLEHEM___GS2 323561	36.90 1.14 0.00	34.69 1.04 0.00	33.63 1.04 0.00	33.17 1.03 0.00	33.53 1.04 0.00	37.79 1.14 0.00	44.31 0.95 0.00	52.38 0.62 0.00	55.33 0.33 0.00	58.02 0.12 0.00	58.60 0.58 0.00	57.84 0.69 0.00	57.89 0.63 0.00	57.55 0.68 0.00	57.38 0.62 0.00	57.05 0.68 0.00	57.44 0.74 0.00	56.22 0.50 0.00	54.65 0.54 0.00	57.47 0.74 0.00	56.58 0.73 0.00	51.36 0.56 0.00	44.84 0.71 0.00	42.74 1.52 0.00
BETHLEHEM___GS3 323562	36.90 1.14 0.00	34.69 1.04 0.00	33.63 1.04 0.00	33.17 1.03 0.00	33.53 1.04 0.00	37.79 1.14 0.00	44.31 0.95 0.00	52.38 0.62 0.00	55.33 0.33 0.00	58.02 0.12 0.00	58.60 0.58 0.00	57.84 0.69 0.00	57.89 0.63 0.00	57.55 0.68 0.00	57.38 0.62 0.00	57.05 0.68 0.00	57.44 0.74 0.00	56.22 0.50 0.00	54.65 0.54 0.00	57.47 0.74 0.00	56.58 0.73 0.00	51.36 0.56 0.00	44.84 0.71 0.00	42.74 1.52 0.00
BETHLEHEM___STEEL 23779	33.97 -1.79 0.00	32.10 -1.55 0.00	31.19 -1.40 0.00	30.60 -1.54 0.00	31.10 -1.40 0.00	34.96 -1.69 0.00	41.84 -1.52 0.00	50.57 -1.19 0.00	54.06 -0.93 0.00	57.50 -0.41 0.00	54.37 -3.66 0.00	53.95 -3.20 0.00	53.94 -3.32 0.00	53.85 -3.01 0.00	53.98 -2.78 0.00	53.49 -2.87 0.00	53.30 -3.40 0.00	52.37 -3.34 0.00	51.02 -3.08 0.00	52.82 -3.91 0.00	52.23 -3.63 0.00	50.04 -0.76 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
BETHPAGE_CC_5 323564	38.51 2.75 -0.01	36.21 2.56 -0.01	34.97 2.38 -0.01	34.59 2.44 -0.01	34.78 2.27 -0.01	39.57 2.90 -0.03	55.88 4.12 -8.41	59.44 5.18 -2.50	61.79 5.61 -1.19	63.31 5.39 -0.02	66.38 6.44 -1.91	69.21 6.69 -5.37	66.25 6.53 -2.45	67.00 6.48 -3.65	66.11 6.53 -2.83	66.35 6.43 -3.55	66.35 6.46 -3.18	66.21 6.18 -4.31	65.60 5.74 -5.75	65.66 6.18 -2.75	66.01 5.98 -4.17	64.78 4.83 -9.15	62.78 3.88 -14.76	62.66 3.38 -18.07
BINGHAMTON___COGEN 23790	34.75 -1.00 0.00	32.84 -0.81 0.00	31.81 -0.78 0.00	31.34 -0.80 0.00	31.65 -0.84 0.00	36.03 -0.62 0.00	43.35 0.00 0.00	51.76 0.00 0.00	55.22 0.22 0.00	58.31 0.41 0.00	57.96 -0.06 0.00	57.38 0.23 0.00	57.49 0.23 0.00	57.21 0.34 0.00	57.10 0.34 0.00	56.54 0.17 0.00	56.82 0.11 0.00	55.72 0.00 0.00	54.11 0.00 0.00	56.45 -0.28 0.00	55.52 -0.34 0.00	50.90 0.10 0.00	44.09 -0.04 0.00	40.63 -0.58 0.00
BLACK RIVER___HYD 24047	35.97 0.21 0.00	33.62 -0.03 0.00	32.59 0.00 0.00	32.11 -0.03 0.00	32.59 0.10 0.00	36.98 0.33 0.00	44.39 1.04 0.00	53.42 1.66 0.00	57.03 2.03 0.00	59.99 2.08 0.00	60.17 2.15 0.00	59.04 1.89 0.00	59.50 2.23 0.00	59.20 2.33 0.00	58.86 2.10 0.00	58.23 1.86 0.00	58.35 1.64 0.00	57.39 1.67 0.00	55.57 1.46 0.00	58.38 1.65 0.00	57.65 1.79 0.00	52.07 1.27 0.00	44.75 0.62 0.00	41.33 0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	36.51 0.75 0.00	34.39 0.74 0.00	33.30 0.72 0.00	32.85 0.71 0.00	33.21 0.71 0.00	37.42 0.77 0.00	44.31 0.95 0.00	52.74 0.98 0.00	55.88 0.88 0.00	58.66 0.75 0.00	59.18 1.16 0.00	58.47 1.31 0.00	58.52 1.26 0.00	58.12 1.25 0.00	58.01 1.25 0.00	57.67 1.30 0.00	58.07 1.36 0.00	56.83 1.11 0.00	55.19 1.08 0.00	57.98 1.25 0.00	57.09 1.23 0.00	51.66 0.86 0.00	44.88 0.75 0.00	42.16 0.95 0.00
BOC_GAS_DRP 24189	36.58 0.82 0.00	34.42 0.77 0.00	33.34 0.75 0.00	32.91 0.77 0.00	33.27 0.78 0.00	37.49 0.84 0.00	44.44 1.08 0.00	52.85 1.09 0.00	55.99 0.99 0.00	58.72 0.81 0.00	59.18 1.16 0.00	58.47 1.31 0.00	58.52 1.26 0.00	58.12 1.25 0.00	57.95 1.19 0.00	57.61 1.24 0.00	58.01 1.30 0.00	56.83 1.11 0.00	55.19 1.08 0.00	57.98 1.25 0.00	57.09 1.23 0.00	51.76 0.97 0.00	44.97 0.84 0.00	42.32 1.11 0.00
BORALEX_4TH_BRANCH 23824	36.61 0.86 0.00	34.46 0.81 0.00	33.37 0.78 0.00	33.01 0.87 0.00	33.34 0.84 0.00	37.49 0.84 0.00	44.74 1.39 0.00	53.05 1.29 0.00	56.26 1.26 0.00	58.95 1.04 0.00	59.76 1.74 0.00	58.98 1.83 0.00	59.04 1.78 0.00	58.63 1.76 0.00	58.52 1.76 0.00	58.29 1.92 0.00	58.80 2.10 0.00	57.55 1.84 0.00	56.16 2.06 0.00	59.12 2.38 0.00	58.26 2.40 0.00	52.32 1.52 0.00	45.41 1.28 0.00	42.82 1.61 0.00
BOWLINE___1 23526	37.29 1.54 0.00	35.06 1.41 0.00	33.89 1.30 0.00	33.49 1.35 0.00	33.76 1.27 0.00	38.26 1.61 0.00	46.00 2.64 0.00	55.23 3.47 0.00	58.84 3.85 0.00	61.90 4.00 0.00	62.95 4.93 0.00	62.30 5.14 0.00	62.42 5.15 0.00	61.93 5.06 0.00	61.86 5.11 0.00	61.44 5.07 0.00	61.87 5.16 0.00	60.56 4.85 0.00	58.60 4.49 0.00	61.56 4.82 0.00	60.49 4.64 0.00	54.41 3.61 0.00	46.96 2.82 0.00	43.56 2.35 0.00

BOWLINE___2 23595	37.29 1.54 0.00	35.06 1.41 0.00	33.92 1.34 0.00	33.49 1.35 0.00	33.76 1.27 0.00	38.26 1.61 0.00	46.00 2.64 0.00	55.28 3.52 0.00	58.84 3.85 0.00	61.90 4.00 0.00	62.95 4.93 0.00	62.30 5.14 0.00	62.42 5.15 0.00	61.93 5.06 0.00	61.86 5.11 0.00	61.44 5.07 0.00	61.87 5.16 0.00	60.56 4.85 0.00	58.60 4.49 0.00	61.61 4.88 0.00	60.49 4.64 0.00	54.41 3.61 0.00	46.96 2.82 0.00	43.56 2.35 0.00
BROOKHAVEN___DRP 24191	38.26 2.50 -0.01	36.04 2.39 -0.01	34.94 2.35 -0.01	34.59 2.44 -0.01	34.78 2.27 -0.01	39.68 3.01 -0.03	56.05 4.29 -8.41	59.28 5.02 -2.50	61.46 5.28 -1.19	62.61 4.69 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.90 6.18 -2.45	66.32 5.80 -3.65	65.54 5.96 -2.83	65.84 5.92 -3.55	65.78 5.90 -3.18	65.88 5.85 -4.31	65.16 5.30 -5.75	65.21 5.73 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.43 3.53 -14.76	62.42 3.13 -18.07
BROOKLYN_NAVY_YARD 23515	37.76 2.00 0.00	35.40 1.75 0.00	34.28 1.69 0.00	33.81 1.67 0.00	34.09 1.59 0.00	38.59 1.94 0.00	46.60 3.25 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.44 6.29 0.00	63.51 6.24 0.00	63.01 6.14 0.00	62.89 6.13 0.00	62.51 6.14 0.00	63.06 6.35 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.58 5.84 0.00	61.44 5.59 0.00	55.32 4.52 0.00	47.75 3.62 0.00	44.26 3.05 0.00
BURROWS___LYONSDAL 23803	36.04 0.29 0.00	33.85 0.20 0.00	32.78 0.20 0.00	32.33 0.19 0.00	32.72 0.23 0.00	37.02 0.37 0.00	44.13 0.78 0.00	52.90 1.14 0.00	56.32 1.32 0.00	59.35 1.45 0.00	59.41 1.39 0.00	58.47 1.31 0.00	58.70 1.43 0.00	58.35 1.48 0.00	58.12 1.36 0.00	57.61 1.24 0.00	57.90 1.19 0.00	56.83 1.11 0.00	55.14 1.03 0.00	57.87 1.13 0.00	57.03 1.17 0.00	51.76 0.97 0.00	44.75 0.62 0.00	41.54 0.33 0.00
CALPINE_BETH_PAGE_GT4 24209	38.51 2.75 -0.01	36.21 2.56 -0.01	34.97 2.38 -0.01	34.55 2.41 -0.01	34.77 2.27 -0.01	39.57 2.90 -0.03	55.92 4.16 -8.41	59.54 5.28 -2.50	61.90 5.72 -1.19	63.48 5.56 -0.02	66.55 6.61 -1.91	69.32 6.80 -5.37	66.47 6.76 -2.45	67.23 6.71 -3.65	66.34 6.75 -2.83	66.57 6.65 -3.55	66.58 6.69 -3.18	66.44 6.41 -4.31	65.81 5.95 -5.75	65.83 6.35 -2.75	66.23 6.20 -4.17	64.98 5.03 -9.15	62.96 4.06 -14.76	62.79 3.50 -18.07
CALPINE_BETH_PAGE_GT_4 323586	38.51 2.75 -0.01	36.21 2.56 -0.01	34.97 2.38 -0.01	34.55 2.41 -0.01	34.77 2.27 -0.01	39.57 2.90 -0.03	55.92 4.16 -8.41	59.54 5.28 -2.50	61.90 5.72 -1.19	63.48 5.56 -0.02	66.55 6.61 -1.91	69.32 6.80 -5.37	66.47 6.76 -2.45	67.23 6.71 -3.65	66.34 6.75 -2.83	66.57 6.65 -3.55	66.58 6.69 -3.18	66.44 6.41 -4.31	65.81 5.95 -5.75	65.83 6.35 -2.75	66.23 6.20 -4.17	64.98 5.03 -9.15	62.96 4.06 -14.76	62.79 3.50 -18.07
CALPINE_BP_GT1 23823	38.51 2.75 -0.01	36.21 2.56 -0.01	34.97 2.38 -0.01	34.55 2.41 -0.01	34.77 2.27 -0.01	39.57 2.90 -0.03	55.92 4.16 -8.41	59.54 5.28 -2.50	61.90 5.72 -1.19	63.48 5.56 -0.02	66.55 6.61 -1.91	69.32 6.80 -5.37	66.47 6.76 -2.45	67.23 6.71 -3.65	66.34 6.75 -2.83	66.57 6.65 -3.55	66.58 6.69 -3.18	66.44 6.41 -4.31	65.81 5.95 -5.75	65.83 6.35 -2.75	66.23 6.20 -4.17	64.98 5.03 -9.15	62.96 4.06 -14.76	62.79 3.50 -18.07
CALSPAN___DRP 24200	33.97 -1.79 0.00	32.10 -1.55 0.00	31.19 -1.40 0.00	30.60 -1.54 0.00	31.10 -1.40 0.00	34.96 -1.69 0.00	41.84 -1.52 0.00	50.57 -1.19 0.00	54.06 -0.93 0.00	57.50 -0.41 0.00	54.37 -3.66 0.00	53.95 -3.20 0.00	53.94 -3.32 0.00	53.85 -3.01 0.00	53.98 -2.78 0.00	53.49 -2.87 0.00	53.30 -3.40 0.00	52.37 -3.34 0.00	51.02 -3.08 0.00	52.82 -3.91 0.00	52.23 -3.63 0.00	50.04 -0.76 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
CARR_STREET_E__SYR 24060	35.04 -0.72 0.00	32.98 -0.67 0.00	31.94 -0.65 0.00	31.46 -0.67 0.00	31.84 -0.65 0.00	35.99 -0.66 0.00	42.75 -0.61 0.00	50.98 -0.78 0.00	54.34 -0.66 0.00	57.33 -0.58 0.00	57.03 -0.99 0.00	56.35 -0.80 0.00	56.46 -0.80 0.00	56.13 -0.74 0.00	56.08 -0.68 0.00	55.58 -0.79 0.00	55.86 -0.85 0.00	54.77 -0.95 0.00	53.13 -0.97 0.00	55.60 -1.13 0.00	54.80 -1.06 0.00	50.19 -0.61 0.00	43.65 -0.49 0.00	40.43 -0.78 0.00
CARTHAGE___PAPER 23857	35.97 0.21 0.00	33.65 0.00 0.00	32.62 0.03 0.00	32.14 0.00 0.00	32.62 0.13 0.00	36.94 0.29 0.00	44.26 0.91 0.00	53.21 1.45 0.00	56.81 1.81 0.00	59.76 1.85 0.00	59.94 1.91 0.00	58.81 1.66 0.00	59.15 1.89 0.00	58.91 2.05 0.00	58.57 1.82 0.00	57.95 1.58 0.00	58.12 1.42 0.00	57.16 1.45 0.00	55.41 1.30 0.00	58.21 1.48 0.00	57.48 1.62 0.00	51.92 1.12 0.00	44.71 0.57 0.00	41.33 0.12 0.00
CE_DUNWOOD___DRP 24194	37.51 1.75 0.00	35.26 1.62 0.00	34.12 1.53 0.00	33.68 1.54 0.00	33.96 1.46 0.00	38.45 1.80 0.00	46.34 2.99 0.00	55.64 3.88 0.00	59.23 4.23 0.00	62.36 4.46 0.00	63.42 5.40 0.00	62.81 5.66 0.00	62.88 5.61 0.00	62.44 5.57 0.00	62.32 5.56 0.00	61.95 5.58 0.00	62.38 5.67 0.00	61.01 5.29 0.00	59.03 4.92 0.00	62.01 5.28 0.00	60.94 5.08 0.00	54.81 4.01 0.00	47.31 3.18 0.00	43.85 2.64 0.00
CE_MILLWOOD___DRP 24193	37.40 1.64 0.00	35.16 1.51 0.00	34.02 1.43 0.00	33.59 1.45 0.00	33.89 1.40 0.00	38.37 1.72 0.00	46.17 2.82 0.00	55.44 3.67 0.00	59.01 4.01 0.00	62.13 4.23 0.00	63.19 5.16 0.00	62.58 5.43 0.00	62.65 5.38 0.00	62.21 5.35 0.00	62.09 5.34 0.00	61.72 5.36 0.00	62.09 5.39 0.00	60.79 5.07 0.00	58.81 4.71 0.00	61.78 5.05 0.00	60.72 4.86 0.00	54.61 3.81 0.00	47.13 3.00 0.00	43.72 2.51 0.00
CE_NYC2_DRP 24202	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.12 5.11 -1.02	63.30 5.39 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.09 6.54 -1.69	63.29 6.53 -0.01	62.92 6.54 -0.01	63.29 6.58 -0.01	62.39 6.24 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
CE_NYC_DRP 24195	37.83 2.07 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.91 1.77 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.73 3.38 0.00	56.26 4.50 0.00	59.94 4.95 0.00	63.12 5.21 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.17 6.41 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.68 5.57 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.79 3.66 0.00	44.26 3.05 0.00
CHAT_HIGH_FALL_HYD 323578	35.72 -0.04 0.00	33.58 -0.07 0.00	32.55 -0.03 0.00	32.11 -0.03 0.00	32.46 -0.03 0.00	36.50 -0.15 0.00	42.96 -0.39 0.00	51.29 -0.47 0.00	54.39 -0.60 0.00	57.21 -0.69 0.00	57.50 -0.52 0.00	56.01 -1.14 0.00	56.12 -1.15 0.00	55.67 -1.19 0.00	55.51 -1.25 0.00	55.19 -1.18 0.00	55.57 -1.13 0.00	55.16 -0.56 0.00	53.73 -0.38 0.00	56.34 -0.40 0.00	55.52 -0.34 0.00	50.19 -0.61 0.00	43.60 -0.53 0.00	41.00 -0.21 0.00
CH_MIDHUDSON___DRP 24192	37.33 1.57 0.00	35.13 1.48 0.00	33.99 1.40 0.00	33.59 1.45 0.00	33.89 1.40 0.00	38.30 1.65 0.00	46.04 2.69 0.00	55.18 3.42 0.00	58.73 3.74 0.00	61.78 3.88 0.00	62.84 4.82 0.00	62.18 5.03 0.00	62.30 5.04 0.00	61.81 4.95 0.00	61.69 4.94 0.00	61.33 4.96 0.00	61.75 5.05 0.00	60.45 4.74 0.00	58.54 4.44 0.00	61.56 4.82 0.00	60.44 4.58 0.00	54.36 3.56 0.00	46.96 2.82 0.00	43.56 2.35 0.00

CH_MISC_IPPS 23765	37.15 1.39 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.08 1.43 0.00	45.74 2.38 0.00	54.87 3.11 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.60 4.58 0.00	61.95 4.80 0.00	62.08 4.81 0.00	61.59 4.72 0.00	61.47 4.71 0.00	61.10 4.74 0.00	61.53 4.82 0.00	60.23 4.51 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.38 4.52 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.31 2.10 0.00
CH_RES_BVR_FALLS 23983	35.75 0.00 0.00	33.62 -0.03 0.00	32.59 0.00 0.00	32.14 0.00 0.00	32.49 0.00 0.00	36.65 0.00 0.00	43.35 0.00 0.00	51.76 0.00 0.00	55.00 0.00 0.00	57.90 0.00 0.00	58.02 0.00 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	56.81 -0.06 0.00	56.70 -0.06 0.00	56.14 -0.23 0.00	56.42 -0.28 0.00	55.55 -0.17 0.00	54.00 -0.11 0.00	56.62 -0.11 0.00	55.75 -0.11 0.00	50.65 -0.15 0.00	44.00 -0.13 0.00	41.13 -0.08 0.00
CH_RES_NIAGARA 23895	34.15 -1.61 0.00	32.27 -1.38 0.00	31.35 -1.24 0.00	30.72 -1.41 0.00	31.23 -1.27 0.00	35.00 -1.65 0.00	41.71 -1.65 0.00	50.47 -1.29 0.00	53.90 -1.10 0.00	57.44 -0.46 0.00	54.02 -4.00 0.00	53.55 -3.60 0.00	53.60 -3.66 0.00	53.51 -3.36 0.00	53.69 -3.06 0.00	53.21 -3.16 0.00	53.02 -3.69 0.00	52.09 -3.62 0.00	50.81 -3.30 0.00	52.59 -4.14 0.00	52.00 -3.85 0.00	50.14 -0.66 0.00	43.12 -1.02 0.00	38.78 -2.43 0.00
CH_RES_SYRACUSE 23985	34.93 -0.82 0.00	32.84 -0.81 0.00	31.81 -0.78 0.00	31.37 -0.77 0.00	31.71 -0.78 0.00	35.84 -0.81 0.00	42.57 -0.78 0.00	50.83 -0.93 0.00	54.06 -0.93 0.00	57.09 -0.81 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.29 -0.97 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.41 -0.96 0.00	55.63 -1.08 0.00	54.60 -1.11 0.00	53.03 -1.08 0.00	55.49 -1.25 0.00	54.63 -1.23 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.30 -0.91 0.00
COLONIE_LFGE__ 323577	36.97 1.22 0.00	34.73 1.08 0.00	33.66 1.08 0.00	33.20 1.06 0.00	33.63 1.14 0.00	37.86 1.21 0.00	45.00 1.65 0.00	53.31 1.55 0.00	56.43 1.43 0.00	59.00 1.10 0.00	59.65 1.62 0.00	58.92 1.77 0.00	58.93 1.66 0.00	58.63 1.76 0.00	58.40 1.65 0.00	58.06 1.69 0.00	58.58 1.87 0.00	57.22 1.50 0.00	55.78 1.68 0.00	58.78 2.04 0.00	57.93 2.07 0.00	52.27 1.47 0.00	45.37 1.24 0.00	42.86 1.65 0.00
CORNELL____ 23752	33.36 -2.40 0.00	31.36 -2.29 0.00	30.37 -2.22 0.00	29.92 -2.22 0.00	30.29 -2.21 0.00	34.38 -2.27 0.00	41.36 -1.99 0.00	49.53 -2.23 0.00	53.02 -1.98 0.00	56.17 -1.74 0.00	55.70 -2.32 0.00	55.09 -2.06 0.00	55.26 -2.00 0.00	54.99 -1.88 0.00	54.88 -1.87 0.00	54.17 -2.20 0.00	54.32 -2.38 0.00	53.26 -2.45 0.00	51.62 -2.49 0.00	53.90 -2.84 0.00	53.12 -2.74 0.00	48.67 -2.13 0.00	42.01 -2.12 0.00	38.66 -2.56 0.00
COXSACKIE____GT 23611	37.51 1.75 0.00	35.33 1.68 0.00	34.15 1.56 0.00	33.75 1.61 0.00	34.09 1.59 0.00	38.48 1.83 0.00	46.13 2.77 0.00	54.97 3.21 0.00	58.29 3.30 0.00	61.26 3.36 0.00	62.02 4.00 0.00	61.38 4.23 0.00	61.50 4.24 0.00	61.02 4.15 0.00	60.90 4.14 0.00	60.48 4.11 0.00	60.90 4.20 0.00	59.62 3.90 0.00	57.79 3.68 0.00	60.76 4.03 0.00	59.77 3.91 0.00	53.85 3.05 0.00	46.65 2.52 0.00	43.52 2.31 0.00
CRESCENT____HYD 24018	36.97 1.22 0.00	34.73 1.08 0.00	33.66 1.08 0.00	33.20 1.06 0.00	33.63 1.14 0.00	37.86 1.21 0.00	45.00 1.65 0.00	53.31 1.55 0.00	56.43 1.43 0.00	59.00 1.10 0.00	59.65 1.62 0.00	58.92 1.77 0.00	58.93 1.66 0.00	58.63 1.76 0.00	58.40 1.65 0.00	58.06 1.69 0.00	58.58 1.87 0.00	57.22 1.50 0.00	55.78 1.68 0.00	58.78 2.04 0.00	57.93 2.07 0.00	52.27 1.47 0.00	45.37 1.24 0.00	42.86 1.65 0.00
CRUCIBLE_METL_DRP 24180	34.93 -0.82 0.00	32.84 -0.81 0.00	31.81 -0.78 0.00	31.37 -0.77 0.00	31.71 -0.78 0.00	35.84 -0.81 0.00	42.57 -0.78 0.00	50.83 -0.93 0.00	54.06 -0.93 0.00	57.09 -0.81 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.29 -0.97 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.41 -0.96 0.00	55.63 -1.08 0.00	54.60 -1.11 0.00	53.03 -1.08 0.00	55.49 -1.25 0.00	54.63 -1.23 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.30 -0.91 0.00
DANSKAMMER____1 23586	37.15 1.39 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.08 1.43 0.00	45.74 2.38 0.00	54.87 3.11 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.60 4.58 0.00	61.95 4.80 0.00	62.08 4.81 0.00	61.59 4.72 0.00	61.47 4.71 0.00	61.10 4.74 0.00	61.53 4.82 0.00	60.23 4.51 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.38 4.52 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.31 2.10 0.00
DANSKAMMER____2 23589	37.15 1.39 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.08 1.43 0.00	45.74 2.38 0.00	54.87 3.11 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.60 4.58 0.00	61.95 4.80 0.00	62.08 4.81 0.00	61.59 4.72 0.00	61.47 4.71 0.00	61.10 4.74 0.00	61.53 4.82 0.00	60.23 4.51 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.38 4.52 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.31 2.10 0.00
DANSKAMMER____3 23590	37.15 1.39 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.08 1.43 0.00	45.74 2.38 0.00	54.87 3.11 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.60 4.58 0.00	61.95 4.80 0.00	62.08 4.81 0.00	61.59 4.72 0.00	61.47 4.71 0.00	61.10 4.74 0.00	61.53 4.82 0.00	60.23 4.51 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.38 4.52 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.31 2.10 0.00
DANSKAMMER____4 23591	37.15 1.39 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.08 1.43 0.00	45.74 2.38 0.00	54.87 3.11 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.60 4.58 0.00	61.95 4.80 0.00	62.08 4.81 0.00	61.59 4.72 0.00	61.47 4.71 0.00	61.10 4.74 0.00	61.53 4.82 0.00	60.23 4.51 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.38 4.52 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.31 2.10 0.00
DANSKAMMER____DIESEL 23592	37.15 1.39 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.08 1.43 0.00	45.74 2.38 0.00	54.87 3.11 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.60 4.58 0.00	61.95 4.80 0.00	62.08 4.81 0.00	61.59 4.72 0.00	61.47 4.71 0.00	61.10 4.74 0.00	61.53 4.82 0.00	60.23 4.51 0.00	58.44 4.33 0.00	61.44 4.71 0.00	60.38 4.52 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.31 2.10 0.00
DASHVILLE____HYD 23610	37.40 1.64 0.00	35.23 1.58 0.00	34.05 1.47 0.00	33.62 1.48 0.00	33.92 1.43 0.00	38.34 1.69 0.00	46.21 2.86 0.00	55.49 3.73 0.00	59.12 4.12 0.00	62.31 4.40 0.00	63.36 5.34 0.00	62.75 5.60 0.00	62.88 5.61 0.00	62.33 5.46 0.00	62.26 5.51 0.00	61.84 5.47 0.00	62.26 5.56 0.00	60.95 5.24 0.00	59.09 4.98 0.00	62.07 5.33 0.00	60.94 5.08 0.00	54.81 4.01 0.00	47.22 3.09 0.00	43.60 2.39 0.00
DOGLEVILLE____HYD 23807	37.08 1.32 0.00	34.86 1.21 0.00	33.73 1.14 0.00	33.26 1.12 0.00	33.63 1.14 0.00	38.08 1.43 0.00	45.39 2.04 0.00	54.30 2.54 0.00	57.91 2.91 0.00	61.03 3.13 0.00	61.21 3.19 0.00	60.47 3.31 0.00	60.41 3.15 0.00	59.99 3.13 0.00	59.88 3.12 0.00	59.47 3.10 0.00	59.77 3.06 0.00	58.61 2.90 0.00	56.97 2.87 0.00	59.80 3.06 0.00	58.87 3.02 0.00	53.54 2.74 0.00	46.29 2.16 0.00	42.98 1.77 0.00

DUNKIRK___1 23563	31.86 -3.90 0.00	30.28 -3.36 0.00	29.43 -3.16 0.00	28.89 -3.25 0.00	29.28 -3.22 0.00	33.46 -3.19 0.00	40.92 -2.43 0.00	49.12 -2.64 0.00	52.58 -2.42 0.00	55.47 -2.43 0.00	53.09 -4.93 0.00	52.87 -4.29 0.00	52.63 -4.64 0.00	52.60 -4.27 0.00	52.73 -4.03 0.00	52.20 -4.17 0.00	52.06 -4.65 0.00	51.15 -4.57 0.00	49.78 -4.33 0.00	51.40 -5.33 0.00	50.72 -5.14 0.00	48.11 -2.69 0.00	41.48 -2.65 0.00	37.30 -3.92 0.00
DUNKIRK___2 23564	31.86 -3.90 0.00	30.28 -3.36 0.00	29.43 -3.16 0.00	28.89 -3.25 0.00	29.28 -3.22 0.00	33.46 -3.19 0.00	40.92 -2.43 0.00	49.12 -2.64 0.00	52.58 -2.42 0.00	55.47 -2.43 0.00	53.09 -4.93 0.00	52.87 -4.29 0.00	52.63 -4.64 0.00	52.60 -4.27 0.00	52.73 -4.03 0.00	52.20 -4.17 0.00	52.06 -4.65 0.00	51.15 -4.57 0.00	49.78 -4.33 0.00	51.40 -5.33 0.00	50.72 -5.14 0.00	48.11 -2.69 0.00	41.48 -2.65 0.00	37.30 -3.92 0.00
DUNKIRK___3 23565	32.22 -3.54 0.00	30.59 -3.06 0.00	29.72 -2.87 0.00	29.18 -2.96 0.00	29.57 -2.92 0.00	33.72 -2.93 0.00	41.14 -2.21 0.00	49.38 -2.38 0.00	52.85 -2.14 0.00	55.82 -2.08 0.00	53.44 -4.58 0.00	53.15 -4.00 0.00	52.97 -4.29 0.00	52.94 -3.92 0.00	53.07 -3.69 0.00	52.54 -3.83 0.00	52.45 -4.25 0.00	51.48 -4.23 0.00	50.10 -4.00 0.00	51.74 -4.99 0.00	51.05 -4.80 0.00	48.46 -2.34 0.00	41.79 -2.34 0.00	37.63 -3.59 0.00
DUNKIRK___4 23566	32.22 -3.54 0.00	30.59 -3.06 0.00	29.72 -2.87 0.00	29.18 -2.96 0.00	29.57 -2.92 0.00	33.72 -2.93 0.00	41.14 -2.21 0.00	49.38 -2.38 0.00	52.85 -2.14 0.00	55.82 -2.08 0.00	53.44 -4.58 0.00	53.15 -4.00 0.00	52.97 -4.29 0.00	52.94 -3.92 0.00	53.07 -3.69 0.00	52.54 -3.83 0.00	52.45 -4.25 0.00	51.48 -4.23 0.00	50.10 -4.00 0.00	51.74 -4.99 0.00	51.05 -4.80 0.00	48.46 -2.34 0.00	41.79 -2.34 0.00	37.63 -3.59 0.00
EAST HAMPTON___GT 23717	39.16 3.40 -0.01	36.89 3.23 -0.01	35.72 3.13 -0.01	35.39 3.25 -0.01	35.56 3.05 -0.01	40.67 3.99 -0.03	57.35 5.59 -8.41	60.94 6.68 -2.50	63.44 7.26 -1.19	64.75 6.83 -0.02	68.23 8.30 -1.91	71.04 8.52 -5.37	68.19 8.48 -2.45	68.71 8.19 -3.65	67.93 8.34 -2.83	68.21 8.29 -3.55	68.16 8.28 -3.18	68.16 8.13 -4.31	67.33 7.47 -5.75	67.48 8.00 -2.75	67.91 7.88 -4.17	66.30 6.35 -9.15	63.97 5.08 -14.76	63.74 4.45 -18.07
EAST RIVER___6 23660	37.79 2.04 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.73 3.38 0.00	56.16 4.40 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.23 6.21 0.00	63.67 6.52 0.00	63.79 6.53 0.00	63.18 6.31 0.00	63.11 6.36 0.00	62.68 6.31 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.63 5.52 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00
EAST RIVER___7 23524	37.79 2.04 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.73 3.38 0.00	56.16 4.40 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.23 6.21 0.00	63.67 6.52 0.00	63.79 6.53 0.00	63.18 6.31 0.00	63.11 6.36 0.00	62.68 6.31 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.63 5.52 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00
EAST_HAMPTON___DIESEL 23722	39.16 3.40 -0.01	36.89 3.23 -0.01	35.72 3.13 -0.01	35.39 3.25 -0.01	35.56 3.05 -0.01	40.67 3.99 -0.03	57.35 5.59 -8.41	60.94 6.68 -2.50	63.44 7.26 -1.19	64.75 6.83 -0.02	68.23 8.30 -1.91	71.04 8.52 -5.37	68.19 8.48 -2.45	68.71 8.19 -3.65	67.93 8.34 -2.83	68.21 8.29 -3.55	68.16 8.28 -3.18	68.16 8.13 -4.31	67.33 7.47 -5.75	67.48 8.00 -2.75	67.91 7.88 -4.17	66.30 6.35 -9.15	63.97 5.08 -14.76	63.74 4.45 -18.07
EAST_RIVER___1 323558	37.83 2.07 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.91 1.77 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.73 3.38 0.00	56.26 4.50 0.00	59.94 4.95 0.00	63.12 5.21 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.17 6.41 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.68 5.57 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.79 3.66 0.00	44.26 3.05 0.00
EAST_RIVER___2 323559	37.79 2.04 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.73 3.38 0.00	56.16 4.40 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.23 6.21 0.00	63.67 6.52 0.00	63.79 6.53 0.00	63.18 6.31 0.00	63.11 6.36 0.00	62.68 6.31 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.63 5.52 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00
ELEC_TRO_TEK 24086	38.01 2.25 0.00	35.70 2.05 0.00	34.48 1.89 0.00	34.07 1.93 0.00	34.28 1.79 0.00	38.91 2.24 -0.02	55.14 3.38 -8.40	58.66 4.40 -2.50	61.02 4.84 -1.19	62.67 4.75 -0.02	65.62 5.69 -1.91	68.47 5.94 -5.37	65.62 5.90 -2.45	66.49 5.97 -3.65	65.54 5.96 -2.83	65.73 5.81 -3.55	65.78 5.90 -3.18	65.60 5.57 -4.31	65.06 5.19 -5.75	65.04 5.56 -2.75	65.39 5.36 -4.17	64.27 4.32 -9.15	62.38 3.49 -14.76	62.25 2.97 -18.07
E_CANADA_CAP_HY 24051	36.47 0.72 0.00	34.29 0.64 0.00	33.30 0.72 0.00	32.78 0.64 0.00	33.24 0.75 0.00	37.53 0.88 0.00	45.13 1.78 0.00	53.62 1.86 0.00	56.97 1.98 0.00	60.39 2.49 0.00	60.34 2.32 0.00	59.55 2.40 0.00	59.27 2.00 0.00	59.26 2.39 0.00	58.80 2.04 0.00	58.17 1.80 0.00	58.46 1.76 0.00	57.05 1.34 0.00	55.68 1.57 0.00	58.44 1.70 0.00	57.65 1.79 0.00	52.22 1.42 0.00	45.15 1.02 0.00	42.03 0.82 0.00
E_CANADA_MHWK_HY 24050	37.08 1.32 0.00	34.86 1.21 0.00	33.73 1.14 0.00	33.26 1.12 0.00	33.63 1.14 0.00	38.08 1.43 0.00	45.39 2.04 0.00	54.30 2.54 0.00	57.91 2.91 0.00	61.03 3.13 0.00	61.21 3.19 0.00	60.47 3.31 0.00	60.41 3.15 0.00	59.99 3.13 0.00	59.88 3.12 0.00	59.47 3.10 0.00	59.77 3.06 0.00	58.61 2.90 0.00	56.97 2.87 0.00	59.80 3.06 0.00	58.87 3.02 0.00	53.54 2.74 0.00	46.29 2.16 0.00	42.98 1.77 0.00
E_FISHKILL___LBMP 23776	37.33 1.57 0.00	35.10 1.45 0.00	33.96 1.37 0.00	33.52 1.38 0.00	33.83 1.33 0.00	38.26 1.61 0.00	46.00 2.64 0.00	55.12 3.36 0.00	58.68 3.68 0.00	61.73 3.82 0.00	62.72 4.70 0.00	62.01 4.86 0.00	62.13 4.87 0.00	61.64 4.78 0.00	61.52 4.77 0.00	61.16 4.79 0.00	61.58 4.88 0.00	60.28 4.57 0.00	58.38 4.27 0.00	61.33 4.60 0.00	60.27 4.41 0.00	54.25 3.45 0.00	46.87 2.74 0.00	43.52 2.31 0.00
FAR ROCKAWAY___4 23548	38.83 3.07 0.00	36.51 2.86 0.00	35.19 2.61 0.00	34.81 2.67 0.00	35.00 2.50 0.00	39.93 3.26 -0.02	56.26 4.51 -8.40	60.00 5.75 -2.50	62.45 6.27 -1.18	64.06 6.14 -0.02	67.07 7.14 -1.91	69.72 7.20 -5.37	67.05 7.33 -2.45	67.91 7.39 -3.65	67.02 7.44 -2.83	67.25 7.33 -3.55	67.43 7.54 -3.18	66.99 6.96 -4.31	66.52 6.66 -5.75	66.57 7.09 -2.75	66.85 6.81 -4.17	65.79 5.84 -9.15	63.84 4.94 -14.76	63.56 4.29 -18.07
FARRAGUT___LBMP 323566	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.50 6.34 0.00	63.62 6.36 0.00	63.12 6.26 0.00	63.00 6.24 0.00	62.63 6.26 0.00	63.06 6.35 0.00	61.68 5.96 0.00	59.63 5.52 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.37 4.57 0.00	47.75 3.62 0.00	44.22 3.01 0.00

FENNER___WINDPWR 24204	35.61 -0.14 0.00	33.48 -0.17 0.00	32.42 -0.16 0.00	31.95 -0.19 0.00	32.33 -0.16 0.00	36.61 -0.04 0.00	43.66 0.30 0.00	52.23 0.47 0.00	55.71 0.71 0.00	58.77 0.87 0.00	58.66 0.64 0.00	57.90 0.74 0.00	58.12 0.86 0.00	57.78 0.91 0.00	57.61 0.85 0.00	57.10 0.73 0.00	57.33 0.62 0.00	56.22 0.50 0.00	54.49 0.38 0.00	57.07 0.34 0.00	56.19 0.34 0.00	51.26 0.46 0.00	44.40 0.26 0.00	41.13 -0.08 0.00
FIBERTEK___ENERGY 23856	34.93 -0.82 0.00	32.84 -0.81 0.00	31.81 -0.78 0.00	31.37 -0.77 0.00	31.71 -0.78 0.00	35.84 -0.81 0.00	42.57 -0.78 0.00	50.83 -0.93 0.00	54.06 -0.93 0.00	57.09 -0.81 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.29 -0.97 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.41 -0.96 0.00	55.63 -1.08 0.00	54.60 -1.11 0.00	53.03 -1.08 0.00	55.49 -1.25 0.00	54.63 -1.23 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.30 -0.91 0.00
FITZPATRICK___ 23598	34.65 -1.11 0.00	32.61 -1.04 0.00	31.58 -1.01 0.00	31.14 -1.00 0.00	31.49 -1.01 0.00	35.55 -1.10 0.00	42.05 -1.30 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.17 -1.74 0.00	55.99 -2.03 0.00	55.27 -1.89 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	42.98 -1.15 0.00	39.93 -1.28 0.00
FORT ORANGE___ 23900	37.01 1.25 0.00	34.79 1.14 0.00	33.73 1.14 0.00	33.26 1.12 0.00	33.63 1.14 0.00	37.90 1.25 0.00	44.74 1.39 0.00	53.00 1.24 0.00	56.10 1.10 0.00	58.37 0.46 0.00	59.01 0.99 0.00	58.30 1.14 0.00	58.35 1.09 0.00	58.00 1.14 0.00	57.84 1.08 0.00	57.50 1.13 0.00	57.90 1.19 0.00	56.66 0.95 0.00	55.08 0.97 0.00	57.87 1.13 0.00	57.03 1.17 0.00	52.02 1.22 0.00	45.28 1.15 0.00	42.90 1.69 0.00
FORT_DRUM_COGEN 23780	35.90 0.14 0.00	33.55 -0.10 0.00	32.52 -0.07 0.00	32.04 -0.10 0.00	32.53 0.03 0.00	36.87 0.22 0.00	44.26 0.91 0.00	53.26 1.50 0.00	56.81 1.81 0.00	59.82 1.91 0.00	59.99 1.97 0.00	58.87 1.71 0.00	59.27 2.00 0.00	59.03 2.16 0.00	58.69 1.93 0.00	58.06 1.69 0.00	58.18 1.47 0.00	57.22 1.50 0.00	55.41 1.30 0.00	58.21 1.48 0.00	57.48 1.62 0.00	51.92 1.12 0.00	44.62 0.49 0.00	41.25 0.04 0.00
FPL FAR_ROCK_GT1 24212	38.83 3.07 0.00	36.51 2.86 0.00	35.19 2.61 0.00	34.81 2.67 0.00	35.00 2.50 0.00	39.93 3.26 -0.02	56.26 4.51 -8.40	60.00 5.75 -2.50	62.45 6.27 -1.18	64.06 6.14 -0.02	67.07 7.14 -1.91	69.72 7.20 -5.37	67.05 7.33 -2.45	67.91 7.39 -3.65	67.02 7.44 -2.83	67.25 7.33 -3.55	67.43 7.54 -3.18	66.99 6.96 -4.31	66.52 6.66 -5.75	66.57 7.09 -2.75	66.85 6.81 -4.17	65.79 5.84 -9.15	63.84 4.94 -14.76	63.56 4.29 -18.07
FPL FAR_ROCK_GT2 23815	38.83 3.07 0.00	36.51 2.86 0.00	35.19 2.61 0.00	34.81 2.67 0.00	35.00 2.50 0.00	39.93 3.26 -0.02	56.26 4.51 -8.40	60.00 5.75 -2.50	62.45 6.27 -1.18	64.06 6.14 -0.02	67.07 7.14 -1.91	69.72 7.20 -5.37	67.05 7.33 -2.45	67.91 7.39 -3.65	67.02 7.44 -2.83	67.25 7.33 -3.55	67.43 7.54 -3.18	66.99 6.96 -4.31	66.52 6.66 -5.75	66.57 7.09 -2.75	66.85 6.81 -4.17	65.79 5.84 -9.15	63.84 4.94 -14.76	63.56 4.29 -18.07
FRANKLIN_FALL_HYD 24054	35.79 0.04 0.00	33.62 -0.03 0.00	32.62 0.03 0.00	32.17 0.03 0.00	32.49 0.00 0.00	36.58 -0.07 0.00	43.01 -0.35 0.00	51.40 -0.36 0.00	54.56 -0.44 0.00	57.38 -0.52 0.00	57.61 -0.41 0.00	55.95 -1.20 0.00	56.06 -1.20 0.00	55.62 -1.25 0.00	55.45 -1.31 0.00	55.13 -1.24 0.00	55.46 -1.25 0.00	55.16 -0.56 0.00	53.73 -0.38 0.00	56.39 -0.34 0.00	55.58 -0.28 0.00	50.24 -0.56 0.00	43.65 -0.49 0.00	41.05 -0.16 0.00
FREEPORT_EQUS_GT1 23764	38.62 2.86 0.00	36.31 2.66 0.00	35.07 2.48 0.00	34.65 2.51 0.00	34.87 2.37 0.00	39.68 3.01 -0.02	56.14 4.38 -8.40	59.80 5.54 -2.50	62.29 6.10 -1.19	63.83 5.91 -0.02	66.90 6.96 -1.91	69.67 7.14 -5.37	66.88 7.16 -2.45	67.68 7.17 -3.65	66.74 7.15 -2.83	66.97 7.05 -3.55	66.97 7.09 -3.18	66.77 6.74 -4.31	66.19 6.33 -5.75	66.23 6.75 -2.75	66.57 6.54 -4.17	65.29 5.33 -9.15	63.22 4.32 -14.76	63.03 3.07 -18.07
FULTON COGEN___ 23766	34.93 -0.82 0.00	32.87 -0.77 0.00	31.84 -0.75 0.00	31.37 -0.77 0.00	31.75 -0.75 0.00	35.84 -0.81 0.00	42.53 -0.82 0.00	50.72 -1.04 0.00	54.06 -0.93 0.00	57.04 -0.87 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.23 -1.03 0.00	55.90 -0.97 0.00	55.79 -0.96 0.00	55.35 -1.01 0.00	55.63 -1.08 0.00	54.55 -1.17 0.00	52.97 -1.14 0.00	55.43 -1.30 0.00	54.63 -1.23 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.35 -0.87 0.00
Freeport___CT2 23818	38.62 2.86 0.00	36.31 2.66 0.00	35.07 2.48 0.00	34.65 2.51 0.00	34.87 2.37 0.00	39.68 3.01 -0.02	56.14 4.38 -8.40	59.80 5.54 -2.50	62.29 6.10 -1.19	63.83 5.91 -0.02	66.90 6.96 -1.91	69.67 7.14 -5.37	66.88 7.16 -2.45	67.68 7.17 -3.65	66.74 7.15 -2.83	66.97 7.05 -3.55	66.97 7.09 -3.18	66.77 6.74 -4.31	66.19 6.33 -5.75	66.23 6.75 -2.75	66.57 6.54 -4.17	65.29 5.33 -9.15	63.22 4.32 -14.76	63.03 3.75 -18.07
G.F.CEMENT___DRP 24184	36.90 1.14 0.00	34.56 0.91 0.00	33.57 0.98 0.00	33.01 0.87 0.00	33.53 1.04 0.00	37.82 1.17 0.00	45.52 2.17 0.00	53.99 2.23 0.00	57.25 2.25 0.00	59.41 1.51 0.00	60.05 2.03 0.00	59.44 2.29 0.00	59.21 1.95 0.00	59.03 2.16 0.00	58.69 1.93 0.00	58.23 1.86 0.00	58.58 1.87 0.00	57.05 1.34 0.00	56.11 2.00 0.00	59.46 2.72 0.00	58.71 2.85 0.00	52.83 2.03 0.00	45.59 1.46 0.00	42.74 1.52 0.00
GARDENVILLE___LBMP 24039	33.79 -1.97 0.00	31.97 -1.68 0.00	31.06 -1.53 0.00	30.44 -1.70 0.00	30.94 -1.56 0.00	34.82 -1.83 0.00	41.75 -1.60 0.00	50.41 -1.35 0.00	53.90 -1.10 0.00	57.27 -0.64 0.00	54.25 -3.77 0.00	53.84 -3.31 0.00	53.83 -3.44 0.00	53.74 -3.13 0.00	53.86 -2.89 0.00	53.38 -2.99 0.00	53.19 -3.52 0.00	52.26 -3.45 0.00	50.91 -3.19 0.00	52.71 -4.03 0.00	52.06 -3.80 0.00	49.89 -0.91 0.00	42.94 -1.19 0.00	38.66 -2.56 0.00
GENERAL___MILLS 23808	33.97 -1.79 0.00	32.10 -1.55 0.00	31.19 -1.40 0.00	30.60 -1.54 0.00	31.10 -1.40 0.00	34.96 -1.69 0.00	41.84 -1.52 0.00	50.57 -1.19 0.00	54.06 -0.93 0.00	57.50 -0.41 0.00	54.37 -3.66 0.00	53.95 -3.20 0.00	53.94 -3.32 0.00	53.85 -3.01 0.00	53.98 -2.78 0.00	53.49 -2.87 0.00	53.30 -3.40 0.00	52.37 -3.34 0.00	51.02 -3.08 0.00	52.82 -3.91 0.00	52.23 -3.63 0.00	50.04 -0.76 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
GE_PLASTICS___DRP 24183	36.61 0.86 0.00	34.49 0.84 0.00	33.40 0.81 0.00	32.97 0.84 0.00	33.31 0.81 0.00	37.53 0.88 0.00	44.48 1.13 0.00	52.85 1.09 0.00	55.77 0.77 0.00	58.37 0.46 0.00	58.78 0.75 0.00	58.01 0.86 0.00	58.07 0.80 0.00	57.66 0.80 0.00	57.55 0.79 0.00	57.21 0.85 0.00	57.61 0.91 0.00	56.44 0.72 0.00	54.81 0.70 0.00	57.59 0.85 0.00	56.70 0.84 0.00	51.46 0.66 0.00	44.88 0.75 0.00	42.41 1.20 0.00
GILBOA___I 23756	36.51 0.75 0.00	34.46 0.81 0.00	33.37 0.78 0.00	32.94 0.80 0.00	33.27 0.78 0.00	37.46 0.81 0.00	44.57 1.21 0.00	53.16 1.40 0.00	56.48 1.48 0.00	59.41 1.51 0.00	59.76 1.74 0.00	59.04 1.89 0.00	59.10 1.83 0.00	58.57 1.71 0.00	58.46 1.70 0.00	58.12 1.75 0.00	58.63 1.93 0.00	57.44 1.73 0.00	55.73 1.62 0.00	58.49 1.76 0.00	57.53 1.68 0.00	52.22 1.42 0.00	45.28 1.15 0.00	42.24 1.03 0.00

GILBOA___2 23757	36.51 0.75 0.00	34.46 0.81 0.00	33.37 0.78 0.00	32.94 0.80 0.00	33.27 0.78 0.00	37.46 0.81 0.00	44.57 1.21 0.00	53.16 1.40 0.00	56.48 1.48 0.00	59.41 1.51 0.00	59.76 1.74 0.00	59.04 1.89 0.00	59.10 1.83 0.00	58.57 1.71 0.00	58.46 1.70 0.00	58.12 1.75 0.00	58.63 1.93 0.00	57.44 1.73 0.00	55.73 1.62 0.00	58.49 1.76 0.00	57.53 1.68 0.00	52.22 1.42 0.00	45.28 1.15 0.00	42.24 1.03 0.00
GILBOA___3 23758	36.51 0.75 0.00	34.46 0.81 0.00	33.37 0.78 0.00	32.94 0.80 0.00	33.27 0.78 0.00	37.46 0.81 0.00	44.57 1.21 0.00	53.16 1.40 0.00	56.48 1.48 0.00	59.41 1.51 0.00	59.76 1.74 0.00	59.04 1.89 0.00	59.10 1.83 0.00	58.57 1.71 0.00	58.46 1.70 0.00	58.12 1.75 0.00	58.63 1.93 0.00	57.44 1.73 0.00	55.73 1.62 0.00	58.49 1.76 0.00	57.53 1.68 0.00	52.22 1.42 0.00	45.28 1.15 0.00	42.24 1.03 0.00
GILBOA___4 23759	36.51 0.75 0.00	34.46 0.81 0.00	33.37 0.78 0.00	32.94 0.80 0.00	33.27 0.78 0.00	37.46 0.81 0.00	44.57 1.21 0.00	53.16 1.40 0.00	56.48 1.48 0.00	59.41 1.51 0.00	59.76 1.74 0.00	59.04 1.89 0.00	59.10 1.83 0.00	58.57 1.71 0.00	58.46 1.70 0.00	58.12 1.75 0.00	58.63 1.93 0.00	57.44 1.73 0.00	55.73 1.62 0.00	58.49 1.76 0.00	57.53 1.68 0.00	52.22 1.42 0.00	45.28 1.15 0.00	42.24 1.03 0.00
GILBOA____ 23599	36.51 0.75 0.00	34.46 0.81 0.00	33.37 0.78 0.00	32.94 0.80 0.00	33.27 0.78 0.00	37.46 0.81 0.00	44.57 1.21 0.00	53.16 1.40 0.00	56.48 1.48 0.00	59.41 1.51 0.00	59.76 1.74 0.00	59.04 1.89 0.00	59.10 1.83 0.00	58.57 1.71 0.00	58.46 1.70 0.00	58.12 1.75 0.00	58.63 1.93 0.00	57.44 1.73 0.00	55.73 1.62 0.00	58.49 1.76 0.00	57.53 1.68 0.00	52.22 1.42 0.00	45.28 1.15 0.00	42.24 1.03 0.00
GINNA____ 23603	33.75 -2.00 0.00	31.76 -1.88 0.00	30.76 -1.82 0.00	30.28 -1.86 0.00	30.71 -1.79 0.00	34.67 -1.98 0.00	41.18 -2.17 0.00	49.43 -2.33 0.00	52.74 -2.25 0.00	55.94 -1.97 0.00	54.54 -3.48 0.00	54.01 -3.14 0.00	54.12 -3.15 0.00	53.91 -2.96 0.00	53.92 -2.84 0.00	53.49 -2.87 0.00	53.53 -3.18 0.00	52.43 -3.29 0.00	50.91 -3.19 0.00	53.10 -3.63 0.00	52.34 -3.52 0.00	48.72 -2.08 0.00	42.15 -1.99 0.00	38.57 -2.64 0.00
GLEN PARK____ 23778	36.22 0.46 0.00	33.85 0.20 0.00	32.78 0.20 0.00	32.33 0.19 0.00	32.82 0.32 0.00	37.27 0.62 0.00	44.78 1.43 0.00	53.93 2.17 0.00	57.63 2.64 0.00	60.68 2.78 0.00	60.86 2.84 0.00	59.72 2.57 0.00	60.19 2.92 0.00	59.94 3.07 0.00	59.59 2.84 0.00	58.91 2.54 0.00	59.03 2.32 0.00	58.00 2.28 0.00	56.16 2.06 0.00	59.00 2.27 0.00	58.26 2.40 0.00	52.58 1.78 0.00	45.15 1.02 0.00	41.62 0.41 0.00
GLENWOOD_IC_1_G5 23712	38.19 2.43 0.00	35.91 2.25 0.00	34.68 2.09 0.00	34.26 2.12 0.00	34.51 2.01 0.00	39.16 2.49 -0.02	55.57 3.82 -8.40	59.18 4.92 -2.50	61.63 5.44 -1.19	63.42 5.50 -0.02	66.49 6.56 -1.91	69.32 6.80 -5.37	66.53 6.81 -2.45	67.28 6.77 -3.65	66.40 6.81 -2.83	66.63 6.71 -3.55	66.69 6.80 -3.18	66.44 6.41 -4.31	65.87 6.01 -5.75	65.89 6.41 -2.75	66.18 6.14 -4.17	64.93 4.98 -9.15	62.91 4.02 -14.76	62.70 3.42 -18.07
GLENWOOD_IC_2_G1 23688	37.90 2.15 0.00	35.63 1.99 0.00	34.45 1.86 0.00	34.04 1.90 0.00	34.28 1.79 0.00	38.87 2.20 -0.02	55.18 3.42 -8.40	58.71 4.45 -2.50	61.07 4.89 -1.18	62.96 5.04 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.07 6.14 -3.55	66.12 6.24 -3.18	65.94 5.91 -4.31	65.33 5.46 -5.75	65.32 5.84 -2.75	65.67 5.64 -4.17	64.52 4.57 -9.15	62.56 3.66 -14.76	62.37 3.09 -18.07
GLENWOOD_IC_3_G1 23689	37.90 2.15 0.00	35.63 1.99 0.00	34.45 1.86 0.00	34.04 1.90 0.00	34.28 1.79 0.00	38.87 2.20 -0.02	55.18 3.42 -8.40	58.71 4.45 -2.50	61.07 4.89 -1.18	62.96 5.04 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.96 6.24 -2.45	66.77 6.26 -3.65	65.83 6.24 -2.83	66.07 6.14 -3.55	66.12 6.24 -3.18	65.94 5.91 -4.31	65.33 5.46 -5.75	65.32 5.84 -2.75	65.67 5.64 -4.17	64.52 4.57 -9.15	62.56 3.66 -14.76	62.37 3.09 -18.07
GLENWOOD___4 23550	38.19 2.43 0.00	35.91 2.25 0.00	34.68 2.09 0.00	34.26 2.12 0.00	34.51 2.01 0.00	39.16 2.49 -0.02	55.57 3.82 -8.40	59.18 4.92 -2.50	61.63 5.44 -1.19	63.42 5.50 -0.02	66.49 6.56 -1.91	69.32 6.80 -5.37	66.53 6.81 -2.45	67.28 6.77 -3.65	66.40 6.81 -2.83	66.63 6.71 -3.55	66.69 6.80 -3.18	66.44 6.41 -4.31	65.87 6.01 -5.75	65.89 6.41 -2.75	66.18 6.14 -4.17	64.93 4.98 -9.15	62.91 4.02 -14.76	62.70 3.42 -18.07
GLENWOOD___5 23614	38.19 2.43 0.00	35.91 2.25 0.00	34.68 2.09 0.00	34.26 2.12 0.00	34.51 2.01 0.00	39.16 2.49 -0.02	55.57 3.82 -8.40	59.18 4.92 -2.50	61.63 5.44 -1.19	63.42 5.50 -0.02	66.49 6.56 -1.91	69.32 6.80 -5.37	66.53 6.81 -2.45	67.28 6.77 -3.65	66.40 6.81 -2.83	66.63 6.71 -3.55	66.69 6.80 -3.18	66.44 6.41 -4.31	65.87 6.01 -5.75	65.89 6.41 -2.75	66.18 6.14 -4.17	64.93 4.98 -9.15	62.91 4.02 -14.76	62.70 3.42 -18.07
GLOBAL GREEN_PORT_GT1 23814	39.12 3.36 -0.01	36.89 3.23 -0.01	35.72 3.13 -0.01	35.36 3.21 -0.01	35.52 3.02 -0.01	40.63 3.96 -0.03	57.31 5.55 -8.41	60.94 6.68 -2.50	63.39 7.20 -1.19	64.75 6.83 -0.02	68.17 8.24 -1.91	71.04 8.52 -5.37	68.19 8.48 -2.45	68.71 8.19 -3.65	67.93 8.34 -2.83	68.21 8.29 -3.55	68.16 8.28 -3.18	68.16 8.13 -4.31	67.33 7.47 -5.75	67.48 8.00 -2.75	67.91 7.88 -4.17	66.30 6.35 -9.15	63.93 5.03 -14.76	63.74 4.45 -18.07
GOETHSLN___LBMP 323567	37.72 1.97 0.00	35.40 1.75 0.00	34.25 1.66 0.00	33.81 1.67 0.00	34.09 1.59 0.00	38.59 1.94 0.00	46.60 3.25 0.00	56.11 4.35 0.00	59.98 4.84 -0.15	66.32 5.10 -3.32	64.78 6.09 -0.67	64.24 6.34 -0.74	64.28 6.30 -0.72	71.53 6.20 -8.46	73.18 6.24 -10.18	65.07 6.26 -2.44	64.58 6.35 -1.52	63.54 5.96 -1.86	60.76 5.46 -1.18	63.48 5.90 -0.84	62.47 5.64 -0.97	56.99 4.52 -1.66	47.71 3.57 0.00	44.50 2.97 -0.32
GOUDEY___7 23579	34.65 -1.11 0.00	32.74 -0.91 0.00	31.74 -0.85 0.00	31.27 -0.87 0.00	31.55 -0.94 0.00	35.95 -0.70 0.00	43.31 -0.04 0.00	51.71 -0.05 0.00	55.16 0.16 0.00	58.25 0.35 0.00	57.91 -0.12 0.00	57.32 0.17 0.00	57.44 0.17 0.00	57.15 0.28 0.00	57.10 0.34 0.00	56.54 0.17 0.00	56.76 0.06 0.00	55.72 0.00 0.00	54.05 -0.05 0.00	56.34 -0.40 0.00	55.47 -0.39 0.00	50.85 0.05 0.00	44.09 -0.04 0.00	40.59 -0.62 0.00
GOUDEY___8 23580	34.61 -1.14 0.00	32.74 -0.91 0.00	31.71 -0.88 0.00	31.27 -0.87 0.00	31.55 -0.94 0.00	35.92 -0.73 0.00	43.27 -0.09 0.00	51.66 -0.10 0.00	55.11 0.11 0.00	58.19 0.29 0.00	57.85 -0.17 0.00	57.27 0.11 0.00	57.38 0.11 0.00	57.09 0.23 0.00	57.04 0.28 0.00	56.48 0.11 0.00	56.71 0.00 0.00	55.66 -0.06 0.00	54.00 -0.11 0.00	56.28 -0.45 0.00	55.41 -0.45 0.00	50.80 0.00 0.00	44.04 -0.09 0.00	40.55 -0.66 0.00
GOWANUS_GT1_1 24077	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19

GOWANUS_GT1_2 24078	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT1_3 24079	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT1_4 24080	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT1_5 24084	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT1_6 24111	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT1_7 24112	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT1_8 24113	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_1 24114	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_2 24115	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_3 24116	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_4 24117	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_5 24118	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_6 24119	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_7 24120	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT2_8 24121	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_1 24122	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19

GOWANUS_GT3_2 24123	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_3 24124	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_4 24125	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_5 24126	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_6 24127	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_7 24128	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT3_8 24129	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_1 24130	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_2 24131	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_3 24132	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_4 24133	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_5 24134	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_6 24135	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_7 24136	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GOWANUS_GT4_8 24137	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
GRAHMSVILLE__HY 23607	37.04 1.29 0.00	34.86 1.21 0.00	33.73 1.14 0.00	33.30 1.16 0.00	33.63 1.14 0.00	38.04 1.39 0.00	45.65 2.30 0.00	54.76 3.00 0.00	58.35 3.35 0.00	61.44 3.53 0.00	62.14 4.12 0.00	61.44 4.29 0.00	61.62 4.35 0.00	61.13 4.27 0.00	61.01 4.26 0.00	60.60 4.23 0.00	61.02 4.31 0.00	59.78 4.07 0.00	57.89 3.79 0.00	60.82 4.08 0.00	59.77 3.91 0.00	53.90 3.10 0.00	46.56 2.43 0.00	43.07 1.85 0.00

GREENIDGE___3 23582	33.82 -1.93 0.00	31.90 -1.75 0.00	30.93 -1.66 0.00	30.44 -1.70 0.00	30.77 -1.72 0.00	34.89 -1.76 0.00	41.79 -1.56 0.00	50.05 -1.71 0.00	53.07 -1.92 0.00	56.23 -1.68 0.00	55.06 -2.96 0.00	54.52 -2.63 0.00	54.63 -2.63 0.00	54.42 -2.45 0.00	54.43 -2.33 0.00	54.45 -1.92 0.00	54.55 -2.15 0.00	53.49 -2.23 0.00	51.89 -2.22 0.00	54.01 -2.72 0.00	53.23 -2.63 0.00	49.33 -1.47 0.00	42.63 -1.50 0.00	38.94 -2.27 0.00
GREENIDGE___4 23583	33.82 -1.93 0.00	31.90 -1.75 0.00	30.93 -1.66 0.00	30.44 -1.70 0.00	30.77 -1.72 0.00	34.89 -1.76 0.00	41.79 -1.56 0.00	50.05 -1.71 0.00	53.07 -1.92 0.00	56.23 -1.68 0.00	55.06 -2.96 0.00	54.52 -2.63 0.00	54.63 -2.63 0.00	54.42 -2.45 0.00	54.43 -2.33 0.00	54.45 -1.92 0.00	54.55 -2.15 0.00	53.49 -2.23 0.00	51.89 -2.22 0.00	54.01 -2.72 0.00	53.23 -2.63 0.00	49.33 -1.47 0.00	42.63 -1.50 0.00	38.94 -2.27 0.00
HARZA MOOSE___RIVER 24016	36.04 0.29 0.00	33.85 0.20 0.00	32.78 0.20 0.00	32.33 0.19 0.00	32.72 0.23 0.00	37.02 0.37 0.00	44.13 0.78 0.00	52.90 1.14 0.00	56.32 1.32 0.00	59.35 1.45 0.00	59.41 1.39 0.00	58.47 1.31 0.00	58.70 1.43 0.00	58.35 1.48 0.00	58.12 1.36 0.00	57.61 1.24 0.00	57.90 1.19 0.00	56.83 1.11 0.00	55.14 1.03 0.00	57.87 1.13 0.00	57.03 1.17 0.00	51.76 0.97 0.00	44.75 0.62 0.00	41.54 0.33 0.00
HEMPSTEAD___ 23647	38.26 2.50 0.00	35.97 2.32 0.00	34.74 2.15 0.00	34.33 2.19 0.00	34.58 2.08 0.00	39.28 2.60 -0.02	55.66 3.90 -8.40	59.23 4.97 -2.50	61.68 5.50 -1.19	63.31 5.39 -0.02	66.38 6.44 -1.91	69.21 6.69 -5.37	66.36 6.64 -2.45	67.17 6.65 -3.65	66.28 6.70 -2.83	66.46 6.54 -3.55	66.52 6.63 -3.18	66.33 6.30 -4.31	65.70 5.84 -5.75	65.72 6.24 -2.75	66.06 6.03 -4.17	64.83 4.88 -9.15	62.82 3.93 -14.76	62.66 3.38 -18.07
HICKLING___1 23621	33.61 -2.15 0.00	31.93 -1.72 0.00	30.96 -1.63 0.00	30.47 -1.67 0.00	30.71 -1.79 0.00	35.37 -1.28 0.00	43.18 -0.17 0.00	51.55 -0.21 0.00	55.27 0.27 0.00	58.48 0.58 0.00	57.50 -0.52 0.00	57.15 0.00 0.00	57.21 -0.06 0.00	57.15 0.28 0.00	57.10 0.34 0.00	56.43 0.06 0.00	56.54 -0.17 0.00	55.49 -0.22 0.00	53.84 -0.27 0.00	55.83 -0.91 0.00	54.96 -0.89 0.00	50.90 0.10 0.00	43.95 -0.18 0.00	39.97 -1.24 0.00
HICKLING___2 23622	33.61 -2.15 0.00	31.93 -1.72 0.00	30.96 -1.63 0.00	30.47 -1.67 0.00	30.71 -1.79 0.00	35.37 -1.28 0.00	43.18 -0.17 0.00	51.55 -0.21 0.00	55.27 0.27 0.00	58.48 0.58 0.00	57.50 -0.52 0.00	57.15 0.00 0.00	57.21 -0.06 0.00	57.15 0.28 0.00	57.10 0.34 0.00	56.43 0.06 0.00	56.59 -0.11 0.00	55.49 -0.22 0.00	53.84 -0.27 0.00	55.83 -0.91 0.00	54.96 -0.89 0.00	50.90 0.10 0.00	43.95 -0.18 0.00	40.02 -1.20 0.00
HIGH FALLS___HY 23754	37.44 1.68 0.00	35.26 1.62 0.00	34.09 1.50 0.00	33.68 1.54 0.00	33.99 1.49 0.00	38.41 1.76 0.00	46.30 2.95 0.00	55.59 3.83 0.00	59.23 4.23 0.00	62.42 4.52 0.00	63.42 5.40 0.00	62.75 5.60 0.00	62.88 5.61 0.00	62.38 5.52 0.00	62.26 5.51 0.00	61.89 5.52 0.00	62.32 5.61 0.00	61.01 5.29 0.00	59.09 4.98 0.00	62.07 5.33 0.00	61.00 5.14 0.00	54.76 3.96 0.00	47.22 3.09 0.00	43.60 2.39 0.00
HILLBURN___GT 23639	37.40 1.64 0.00	35.16 1.51 0.00	34.02 1.43 0.00	33.59 1.45 0.00	33.89 1.40 0.00	38.37 1.72 0.00	46.21 2.86 0.00	55.49 3.73 0.00	59.12 4.12 0.00	62.25 4.34 0.00	63.30 5.28 0.00	62.64 5.49 0.00	62.76 5.50 0.00	62.33 5.46 0.00	62.21 5.45 0.00	61.84 5.47 0.00	62.26 5.56 0.00	60.90 5.18 0.00	58.87 4.76 0.00	61.90 5.16 0.00	60.83 4.97 0.00	54.66 3.86 0.00	47.18 3.05 0.00	43.68 2.47 0.00
HOLTSVILLE_IC_1 23690	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.41 5.22 -1.19	62.55 4.63 -0.02	65.80 5.86 -1.91	68.64 6.12 -5.37	65.73 6.01 -2.45	66.20 5.69 -3.65	65.37 5.79 -2.83	65.67 5.75 -3.55	65.61 5.73 -3.18	65.77 5.74 -4.31	65.06 5.19 -5.75	65.10 5.62 -2.75	65.56 5.53 -4.17	64.32 4.37 -9.15	62.38 3.49 -14.76	62.38 3.09 -18.07
HOLTSVILLE_IC_10 23699	38.44 2.68 -0.01	36.21 2.56 -0.01	35.07 2.48 -0.01	34.68 2.54 -0.01	34.87 2.37 -0.01	39.79 3.12 -0.03	56.23 4.47 -8.41	59.54 5.28 -2.50	61.79 5.61 -1.19	62.96 5.04 -0.02	66.20 6.27 -1.91	69.04 6.52 -5.37	66.13 6.41 -2.45	66.55 6.03 -3.65	65.77 6.19 -2.83	66.07 6.14 -3.55	66.01 6.12 -3.18	66.16 6.13 -4.31	65.49 5.63 -5.75	65.49 6.01 -2.75	65.95 5.92 -4.17	64.73 4.78 -9.15	62.74 3.84 -14.76	62.66 3.38 -18.07
HOLTSVILLE_IC_2 23691	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.41 5.22 -1.19	62.55 4.63 -0.02	65.80 5.86 -1.91	68.64 6.12 -5.37	65.73 6.01 -2.45	66.20 5.69 -3.65	65.37 5.79 -2.83	65.67 5.75 -3.55	65.61 5.73 -3.18	65.77 5.74 -4.31	65.06 5.19 -5.75	65.10 5.62 -2.75	65.56 5.53 -4.17	64.32 4.37 -9.15	62.38 3.49 -14.76	62.38 3.09 -18.07
HOLTSVILLE_IC_3 23692	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.41 5.22 -1.19	62.55 4.63 -0.02	65.80 5.86 -1.91	68.64 6.12 -5.37	65.73 6.01 -2.45	66.20 5.69 -3.65	65.37 5.79 -2.83	65.67 5.75 -3.55	65.61 5.73 -3.18	65.77 5.74 -4.31	65.06 5.19 -5.75	65.10 5.62 -2.75	65.56 5.53 -4.17	64.32 4.37 -9.15	62.38 3.49 -14.76	62.38 3.09 -18.07
HOLTSVILLE_IC_4 23693	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.41 5.22 -1.19	62.55 4.63 -0.02	65.80 5.86 -1.91	68.64 6.12 -5.37	65.73 6.01 -2.45	66.20 5.69 -3.65	65.37 5.79 -2.83	65.67 5.75 -3.55	65.61 5.73 -3.18	65.77 5.74 -4.31	65.06 5.19 -5.75	65.10 5.62 -2.75	65.56 5.53 -4.17	64.32 4.37 -9.15	62.38 3.49 -14.76	62.38 3.09 -18.07
HOLTSVILLE_IC_5 23694	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.41 5.22 -1.19	62.55 4.63 -0.02	65.80 5.86 -1.91	68.64 6.12 -5.37	65.73 6.01 -2.45	66.20 5.69 -3.65	65.37 5.79 -2.83	65.67 5.75 -3.55	65.61 5.73 -3.18	65.77 5.74 -4.31	65.06 5.19 -5.75	65.10 5.62 -2.75	65.56 5.53 -4.17	64.32 4.37 -9.15	62.38 3.49 -14.76	62.38 3.09 -18.07
HOLTSVILLE_IC_6 23695	38.44 2.68 -0.01	36.21 2.56 -0.01	35.07 2.48 -0.01	34.68 2.54 -0.01	34.87 2.37 -0.01	39.79 3.12 -0.03	56.23 4.47 -8.41	59.54 5.28 -2.50	61.79 5.61 -1.19	62.96 5.04 -0.02	66.20 6.27 -1.91	69.04 6.52 -5.37	66.13 6.41 -2.45	66.55 6.03 -3.65	65.77 6.19 -2.83	66.07 6.14 -3.55	66.01 6.12 -3.18	66.16 6.13 -4.31	65.49 5.63 -5.75	65.49 6.01 -2.75	65.95 5.92 -4.17	64.73 4.78 -9.15	62.74 3.84 -14.76	62.66 3.38 -18.07
HOLTSVILLE_IC_7 23696	38.44 2.68 -0.01	36.21 2.56 -0.01	35.07 2.48 -0.01	34.68 2.54 -0.01	34.87 2.37 -0.01	39.79 3.12 -0.03	56.23 4.47 -8.41	59.54 5.28 -2.50	61.79 5.61 -1.19	62.96 5.04 -0.02	66.20 6.27 -1.91	69.04 6.52 -5.37	66.13 6.41 -2.45	66.55 6.03 -3.65	65.77 6.19 -2.83	66.07 6.14 -3.55	66.01 6.12 -3.18	66.16 6.13 -4.31	65.49 5.63 -5.75	65.49 6.01 -2.75	65.95 5.92 -4.17	64.73 4.78 -9.15	62.74 3.84 -14.76	62.66 3.38 -18.07

HOLTSVILLE_IC_8 23697	38.44 2.68 -0.01	36.21 2.56 -0.01	35.07 2.48 -0.01	34.68 2.54 -0.01	34.87 2.37 -0.01	39.79 3.12 -0.03	56.23 4.47 -8.41	59.54 5.28 -2.50	61.79 5.61 -1.19	62.96 5.04 -0.02	66.20 6.27 -1.91	69.04 6.52 -5.37	66.13 6.41 -2.45	66.55 6.03 -3.65	65.77 6.19 -2.83	66.07 6.14 -3.55	66.01 6.12 -3.18	66.16 6.13 -4.31	65.49 5.63 -5.75	65.49 6.01 -2.75	65.95 5.92 -4.17	64.73 4.78 -9.15	62.74 3.84 -14.76	62.66 3.38 -18.07
HOLTSVILLE_IC_9 23698	38.44 2.68 -0.01	36.21 2.56 -0.01	35.07 2.48 -0.01	34.68 2.54 -0.01	34.87 2.37 -0.01	39.79 3.12 -0.03	56.23 4.47 -8.41	59.54 5.28 -2.50	61.79 5.61 -1.19	62.96 5.04 -0.02	66.20 6.27 -1.91	69.04 6.52 -5.37	66.13 6.41 -2.45	66.55 6.03 -3.65	65.77 6.19 -2.83	66.07 6.14 -3.55	66.01 6.12 -3.18	66.16 6.13 -4.31	65.49 5.63 -5.75	65.49 6.01 -2.75	65.95 5.92 -4.17	64.73 4.78 -9.15	62.74 3.84 -14.76	62.66 3.38 -18.07
HQ_GEN_CEDARS 23644	35.61 -0.14 0.00	33.48 -0.17 0.00	32.49 -0.10 0.00	32.04 -0.10 0.00	32.36 -0.13 0.00	36.43 -0.22 0.00	42.75 -0.61 0.00	51.24 -0.52 0.00	54.34 -0.66 0.00	57.27 -0.64 0.00	57.27 -0.75 0.00	55.78 -1.37 0.00	55.83 -1.43 0.00	55.50 -1.36 0.00	55.28 -1.48 0.00	54.90 -1.47 0.00	55.17 -1.53 0.00	54.66 -1.06 0.00	53.24 -0.87 0.00	55.83 -0.91 0.00	55.08 -0.78 0.00	49.89 -0.91 0.00	43.43 -0.71 0.00	40.80 -0.41 0.00
HQ_GEN_CHAT DC 23651	35.86 0.11 0.00	33.72 0.07 0.00	32.69 0.10 0.00	32.20 0.06 0.00	32.56 0.06 0.00	37.19 0.04 -0.50	42.55 -0.30 0.50	51.45 -0.31 0.00	54.67 -0.33 0.00	57.56 -0.35 0.00	57.61 -0.41 0.00	56.52 -0.63 0.00	56.63 -0.63 0.00	56.24 -0.63 0.00	56.13 -0.62 0.00	55.75 -0.62 0.00	56.08 -0.62 0.00	55.33 -0.39 0.00	53.73 -0.38 0.00	56.39 -0.34 0.00	55.60 -0.34 -0.08	50.32 -0.41 0.08	43.55 -0.35 0.23	41.36 -0.08 -0.23
HUDSON AVE_GT_3 23810	37.83 2.07 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.91 1.77 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.78 3.42 0.00	56.26 4.50 0.00	60.00 5.00 0.00	63.17 5.27 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.17 6.41 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.73 5.63 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.84 3.71 0.00	44.30 3.09 0.00
HUDSON AVE_GT_4 23540	37.83 2.07 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.91 1.77 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.78 3.42 0.00	56.26 4.50 0.00	60.00 5.00 0.00	63.17 5.27 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.17 6.41 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.73 5.63 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.84 3.71 0.00	44.30 3.09 0.00
HUDSON AVE_GT_5 23657	37.83 2.07 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.91 1.77 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.78 3.42 0.00	56.26 4.50 0.00	60.00 5.00 0.00	63.17 5.27 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.17 6.41 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.73 5.63 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.84 3.71 0.00	44.30 3.09 0.00
HUDSON_AVE_10 24168	37.76 2.00 0.00	35.40 1.75 0.00	34.28 1.69 0.00	33.81 1.67 0.00	34.09 1.59 0.00	38.59 1.94 0.00	46.60 3.25 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.44 6.29 0.00	63.51 6.24 0.00	63.01 6.14 0.00	62.89 6.13 0.00	62.51 6.14 0.00	63.06 6.35 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.58 5.84 0.00	61.44 5.59 0.00	55.32 4.52 0.00	47.75 3.62 0.00	44.26 3.05 0.00
HUNTLEY___63 23557	34.40 -1.36 0.00	32.50 -1.14 0.00	31.58 -1.01 0.00	30.95 -1.19 0.00	31.49 -1.01 0.00	35.37 -1.28 0.00	42.27 -1.08 0.00	51.09 -0.67 0.00	54.61 -0.38 0.00	58.19 0.29 0.00	54.89 -3.13 0.00	54.41 -2.74 0.00	54.40 -2.86 0.00	54.36 -2.50 0.00	54.49 -2.27 0.00	54.00 -2.37 0.00	53.76 -2.95 0.00	52.82 -2.90 0.00	51.46 -2.65 0.00	53.27 -3.46 0.00	52.67 -3.18 0.00	50.60 -0.20 0.00	43.51 -0.62 0.00	39.15 -2.06 0.00
HUNTLEY___64 23558	34.40 -1.36 0.00	32.50 -1.14 0.00	31.58 -1.01 0.00	30.95 -1.19 0.00	31.49 -1.01 0.00	35.37 -1.28 0.00	42.27 -1.08 0.00	51.09 -0.67 0.00	54.61 -0.38 0.00	58.19 0.29 0.00	54.89 -3.13 0.00	54.41 -2.74 0.00	54.40 -2.86 0.00	54.36 -2.50 0.00	54.49 -2.27 0.00	54.00 -2.37 0.00	53.76 -2.95 0.00	52.82 -2.90 0.00	51.46 -2.65 0.00	53.27 -3.46 0.00	52.67 -3.18 0.00	50.60 -0.20 0.00	43.51 -0.62 0.00	39.15 -2.06 0.00
HUNTLEY___65 23559	34.40 -1.36 0.00	32.50 -1.14 0.00	31.58 -1.01 0.00	30.95 -1.19 0.00	31.49 -1.01 0.00	35.37 -1.28 0.00	42.27 -1.08 0.00	51.09 -0.67 0.00	54.61 -0.38 0.00	58.19 0.29 0.00	54.89 -3.13 0.00	54.41 -2.74 0.00	54.40 -2.86 0.00	54.36 -2.50 0.00	54.49 -2.27 0.00	54.00 -2.37 0.00	53.76 -2.95 0.00	52.82 -2.90 0.00	51.46 -2.65 0.00	53.27 -3.46 0.00	52.67 -3.18 0.00	50.60 -0.20 0.00	43.51 -0.62 0.00	39.15 -2.06 0.00
HUNTLEY___66 23560	34.40 -1.36 0.00	32.50 -1.14 0.00	31.58 -1.01 0.00	30.95 -1.19 0.00	31.49 -1.01 0.00	35.37 -1.28 0.00	42.27 -1.08 0.00	51.09 -0.67 0.00	54.61 -0.38 0.00	58.19 0.29 0.00	54.89 -3.13 0.00	54.41 -2.74 0.00	54.40 -2.86 0.00	54.36 -2.50 0.00	54.49 -2.27 0.00	54.00 -2.37 0.00	53.76 -2.95 0.00	52.82 -2.90 0.00	51.46 -2.65 0.00	53.27 -3.46 0.00	52.67 -3.18 0.00	50.60 -0.20 0.00	43.51 -0.62 0.00	39.15 -2.06 0.00
HUNTLEY___67 23561	33.82 -1.93 0.00	31.97 -1.68 0.00	31.06 -1.53 0.00	30.44 -1.70 0.00	30.94 -1.56 0.00	34.74 -1.91 0.00	41.53 -1.82 0.00	50.21 -1.55 0.00	53.62 -1.37 0.00	57.04 -0.87 0.00	53.84 -4.18 0.00	53.44 -3.71 0.00	53.43 -3.84 0.00	53.34 -3.53 0.00	53.52 -3.24 0.00	53.04 -3.33 0.00	52.85 -3.86 0.00	51.93 -3.79 0.00	50.59 -3.52 0.00	52.42 -4.31 0.00	51.78 -4.08 0.00	49.73 -1.07 0.00	42.76 -1.37 0.00	38.53 -2.68 0.00
HUNTLEY___68 23562	33.82 -1.93 0.00	31.97 -1.68 0.00	31.06 -1.53 0.00	30.44 -1.70 0.00	30.94 -1.56 0.00	34.74 -1.91 0.00	41.53 -1.82 0.00	50.21 -1.55 0.00	53.62 -1.37 0.00	57.04 -0.87 0.00	53.84 -4.18 0.00	53.44 -3.71 0.00	53.43 -3.84 0.00	53.34 -3.53 0.00	53.52 -3.24 0.00	53.04 -3.33 0.00	52.85 -3.86 0.00	51.93 -3.79 0.00	50.59 -3.52 0.00	52.42 -4.31 0.00	51.78 -4.08 0.00	49.73 -1.07 0.00	42.76 -1.37 0.00	38.53 -2.68 0.00
INDECK___CORINTH 23802	36.40 0.64 0.00	34.09 0.44 0.00	33.11 0.52 0.00	32.56 0.42 0.00	33.11 0.62 0.00	37.35 0.70 0.00	45.00 1.65 0.00	53.42 1.66 0.00	56.64 1.65 0.00	58.54 0.64 0.00	59.18 1.16 0.00	58.58 1.43 0.00	58.30 1.03 0.00	58.12 1.25 0.00	57.78 1.02 0.00	57.27 0.90 0.00	57.67 0.96 0.00	56.11 0.39 0.00	55.35 1.24 0.00	58.78 2.04 0.00	58.04 2.18 0.00	52.17 1.37 0.00	44.97 0.84 0.00	42.16 0.95 0.00
INDECK___ILION 23567	36.40 0.64 0.00	34.25 0.61 0.00	33.14 0.55 0.00	32.69 0.55 0.00	33.08 0.58 0.00	37.38 0.73 0.00	44.44 1.08 0.00	53.11 1.35 0.00	56.53 1.54 0.00	59.53 1.62 0.00	59.70 1.68 0.00	58.92 1.77 0.00	58.98 1.72 0.00	58.57 1.71 0.00	58.46 1.70 0.00	58.06 1.69 0.00	58.35 1.64 0.00	57.22 1.50 0.00	55.62 1.52 0.00	58.32 1.59 0.00	57.42 1.56 0.00	52.22 1.42 0.00	45.23 1.10 0.00	42.12 0.91 0.00

INDECK___OLEAN 23982	33.50 -2.25 0.00	31.83 -1.82 0.00	30.96 -1.63 0.00	30.34 -1.80 0.00	30.74 -1.75 0.00	35.11 -1.54 0.00	42.92 -0.43 0.00	51.66 -0.10 0.00	55.38 0.38 0.00	58.77 0.87 0.00	56.34 -1.68 0.00	56.07 -1.09 0.00	56.06 -1.20 0.00	56.07 0.00 0.00	56.13 -0.62 0.00	55.58 -0.79 0.00	55.40 -1.30 0.00	54.38 -1.34 0.00	52.86 -1.24 0.00	54.64 -2.10 0.00	53.90 -1.96 0.00	50.95 0.15 0.00	43.91 -0.22 0.00	39.44 -1.77 0.00
INDECK___OSWEGO 23783	34.83 -0.93 0.00	32.77 -0.87 0.00	31.74 -0.85 0.00	31.27 -0.87 0.00	31.65 -0.84 0.00	35.73 -0.92 0.00	42.36 -1.00 0.00	50.47 -1.29 0.00	53.68 -1.32 0.00	56.63 -1.27 0.00	56.51 -1.51 0.00	55.72 -1.43 0.00	55.89 -1.37 0.00	55.56 -1.31 0.00	55.45 -1.31 0.00	55.02 -1.35 0.00	55.29 -1.42 0.00	54.27 -1.45 0.00	52.65 -1.46 0.00	55.15 -1.59 0.00	54.29 -1.56 0.00	49.68 -1.12 0.00	43.29 -0.84 0.00	40.22 -0.99 0.00
INDECK___YERKES 23781	34.40 -1.36 0.00	32.50 -1.14 0.00	31.58 -1.01 0.00	30.95 -1.19 0.00	31.49 -1.01 0.00	35.37 -1.28 0.00	42.27 -1.08 0.00	51.09 -0.67 0.00	54.61 -0.38 0.00	58.19 0.29 0.00	54.89 -3.13 0.00	54.41 -2.74 0.00	54.40 -2.86 0.00	54.36 -2.50 0.00	54.49 -2.27 0.00	54.00 -2.37 0.00	53.76 -2.95 0.00	52.82 -2.90 0.00	51.46 -2.65 0.00	53.27 -3.46 0.00	52.67 -3.18 0.00	50.60 -0.20 0.00	43.51 -0.62 0.00	39.15 -2.06 0.00
INDIAN POINT_GT_1 24139	37.33 1.57 0.00	35.10 1.45 0.00	33.96 1.37 0.00	33.52 1.38 0.00	33.83 1.33 0.00	38.30 1.65 0.00	46.08 2.73 0.00	55.38 3.62 0.00	58.95 3.96 0.00	62.02 4.11 0.00	63.13 5.11 0.00	62.47 5.32 0.00	62.59 5.33 0.00	62.10 5.23 0.00	61.98 5.22 0.00	61.61 5.24 0.00	62.04 5.33 0.00	60.67 4.96 0.00	58.71 4.60 0.00	61.73 4.99 0.00	60.61 4.75 0.00	54.51 3.71 0.00	47.04 2.91 0.00	43.64 2.43 0.00
INDIAN POINT_GT_2 23659	37.33 1.57 0.00	35.10 1.45 0.00	33.96 1.37 0.00	33.52 1.38 0.00	33.83 1.33 0.00	38.30 1.65 0.00	46.08 2.73 0.00	55.38 3.62 0.00	58.95 3.96 0.00	62.02 4.11 0.00	63.13 5.11 0.00	62.47 5.32 0.00	62.59 5.33 0.00	62.10 5.23 0.00	61.98 5.22 0.00	61.61 5.24 0.00	62.04 5.33 0.00	60.67 4.96 0.00	58.71 4.60 0.00	61.73 4.99 0.00	60.61 4.75 0.00	54.51 3.71 0.00	47.04 2.91 0.00	43.64 2.43 0.00
INDIAN POINT_GT_3 24019	37.33 1.57 0.00	35.10 1.45 0.00	33.96 1.37 0.00	33.52 1.38 0.00	33.83 1.33 0.00	38.30 1.65 0.00	46.08 2.73 0.00	55.38 3.62 0.00	58.95 3.96 0.00	62.02 4.11 0.00	63.13 5.11 0.00	62.47 5.32 0.00	62.59 5.33 0.00	62.10 5.23 0.00	61.98 5.22 0.00	61.61 5.24 0.00	62.04 5.33 0.00	60.67 4.96 0.00	58.71 4.60 0.00	61.73 4.99 0.00	60.61 4.75 0.00	54.51 3.71 0.00	47.04 2.91 0.00	43.64 2.43 0.00
INDIAN POINT___2 23530	37.26 1.50 0.00	35.03 1.38 0.00	33.89 1.30 0.00	33.46 1.32 0.00	33.73 1.23 0.00	38.23 1.58 0.00	46.00 2.64 0.00	55.23 3.47 0.00	58.84 3.85 0.00	61.90 4.00 0.00	62.95 4.93 0.00	62.30 5.14 0.00	62.42 5.15 0.00	61.93 5.06 0.00	61.86 5.11 0.00	61.44 5.07 0.00	61.87 5.16 0.00	60.56 4.85 0.00	58.60 4.49 0.00	61.56 4.82 0.00	60.49 4.64 0.00	54.41 3.61 0.00	46.96 2.82 0.00	43.52 2.31 0.00
INDIAN POINT___3 23531	37.26 1.50 0.00	34.99 1.35 0.00	33.86 1.27 0.00	33.42 1.29 0.00	33.73 1.23 0.00	38.19 1.54 0.00	45.95 2.60 0.00	55.18 3.42 0.00	58.73 3.74 0.00	61.78 3.88 0.00	62.89 4.87 0.00	62.24 5.09 0.00	62.36 5.10 0.00	61.87 5.00 0.00	61.75 4.99 0.00	61.39 5.02 0.00	61.81 5.10 0.00	60.45 4.74 0.00	58.49 4.38 0.00	61.50 4.77 0.00	60.38 4.52 0.00	54.36 3.56 0.00	46.91 2.78 0.00	43.48 2.27 0.00
IP CORINTH___1 23988	36.72 0.97 0.00	34.36 0.71 0.00	33.40 0.81 0.00	32.81 0.67 0.00	33.37 0.88 0.00	37.64 0.99 0.00	45.39 2.04 0.00	53.88 2.12 0.00	57.14 2.14 0.00	59.12 1.22 0.00	59.70 1.68 0.00	59.10 1.94 0.00	58.81 1.55 0.00	58.69 1.82 0.00	58.29 1.53 0.00	57.78 1.41 0.00	58.18 1.47 0.00	56.61 0.89 0.00	55.84 1.73 0.00	59.29 2.55 0.00	58.54 2.68 0.00	52.63 1.83 0.00	45.37 1.24 0.00	42.53 1.32 0.00
IP___TICONDEROGA 23804	37.44 1.68 0.00	35.03 1.38 0.00	34.02 1.43 0.00	33.42 1.29 0.00	33.99 1.49 0.00	38.37 1.72 0.00	46.47 3.12 0.00	55.12 3.36 0.00	58.51 3.52 0.00	60.74 2.84 0.00	61.44 3.42 0.00	60.87 3.71 0.00	60.59 3.32 0.00	60.51 3.64 0.00	60.11 3.35 0.00	59.58 3.21 0.00	59.99 3.29 0.00	58.33 2.62 0.00	57.30 3.19 0.00	60.76 4.03 0.00	60.10 4.25 0.00	54.00 3.20 0.00	46.43 2.29 0.00	43.39 2.18 0.00
JARVIS____ 23743	35.86 0.11 0.00	33.75 0.10 0.00	32.69 0.10 0.00	32.24 0.10 0.00	32.59 0.10 0.00	36.76 0.11 0.00	43.61 0.26 0.00	52.07 0.31 0.00	55.33 0.33 0.00	58.25 0.35 0.00	58.37 0.35 0.00	57.61 0.46 0.00	57.72 0.46 0.00	57.32 0.45 0.00	57.21 0.45 0.00	56.82 0.45 0.00	57.10 0.40 0.00	56.05 0.33 0.00	54.43 0.32 0.00	57.07 0.34 0.00	56.19 0.34 0.00	51.10 0.30 0.00	44.35 0.22 0.00	41.38 0.16 0.00
JENNISON___1 23625	35.47 -0.29 0.00	33.45 -0.20 0.00	32.42 -0.16 0.00	31.95 -0.19 0.00	32.33 -0.16 0.00	36.76 0.11 0.00	44.35 1.00 0.00	53.11 1.35 0.00	56.70 1.70 0.00	60.34 2.43 0.00	59.94 1.91 0.00	59.32 2.17 0.00	59.50 2.23 0.00	59.20 2.33 0.00	59.03 2.27 0.00	58.12 1.75 0.00	58.35 1.64 0.00	57.16 1.45 0.00	55.41 1.30 0.00	57.93 1.19 0.00	56.98 1.12 0.00	52.02 1.22 0.00	44.93 0.79 0.00	41.33 0.12 0.00
JENNISON___2 23626	35.47 -0.29 0.00	33.41 -0.24 0.00	32.39 -0.20 0.00	31.95 -0.19 0.00	32.30 -0.19 0.00	36.72 0.07 0.00	44.31 0.95 0.00	53.05 1.29 0.00	56.64 1.65 0.00	60.28 2.37 0.00	59.88 1.86 0.00	59.27 2.11 0.00	59.44 2.18 0.00	59.14 2.27 0.00	58.97 2.21 0.00	58.00 1.63 0.00	58.24 1.53 0.00	57.11 1.39 0.00	55.35 1.24 0.00	57.87 1.13 0.00	56.92 1.06 0.00	51.92 1.12 0.00	44.88 0.75 0.00	41.29 0.08 0.00
KEDC PORT_JEFF_GT2 24210	38.37 2.61 -0.01	36.15 2.49 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.81 2.31 -0.01	39.72 3.04 -0.03	56.14 4.38 -8.41	59.44 5.18 -2.50	61.57 5.39 -1.19	62.61 4.69 -0.02	65.91 5.98 -1.91	68.75 6.23 -5.37	65.84 6.13 -2.45	65.98 5.46 -3.65	65.20 5.62 -2.83	65.50 5.58 -3.55	65.44 5.56 -3.18	65.88 5.85 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.56 3.66 -14.76	62.58 3.30 -18.07
KEDC PORT_JEFF_GT3 24211	38.37 2.61 -0.01	36.15 2.49 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.81 2.31 -0.01	39.72 3.04 -0.03	56.14 4.38 -8.41	59.44 5.18 -2.50	61.57 5.39 -1.19	62.61 4.69 -0.02	65.91 5.98 -1.91	68.75 6.23 -5.37	65.84 6.13 -2.45	65.98 5.46 -3.65	65.20 5.62 -2.83	65.50 5.58 -3.55	65.44 5.56 -3.18	65.88 5.85 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.56 3.66 -14.76	62.58 3.30 -18.07
KEDC_GLWD_GT4 24219	38.19 2.43 0.00	35.91 2.25 0.00	34.68 2.09 0.00	34.26 2.12 0.00	34.51 2.01 0.00	39.16 2.49 -0.02	55.57 3.82 -8.40	59.18 4.92 -2.50	61.63 5.44 -1.19	63.42 5.50 -0.02	66.49 6.56 -1.91	69.32 6.80 -5.37	66.53 6.81 -2.45	67.28 6.77 -3.65	66.40 6.81 -2.83	66.63 6.71 -3.55	66.69 6.80 -3.18	66.44 6.41 -4.31	65.87 6.01 -5.75	65.89 6.41 -2.75	66.18 6.14 -4.17	64.93 4.98 -9.15	62.91 4.02 -14.76	62.70 3.42 -18.07

KEDC_GLWD_GT5 24220	38.19 2.43 0.00	35.91 2.25 0.00	34.68 2.09 0.00	34.26 2.12 0.00	34.51 2.01 0.00	39.16 2.49 -0.02	55.57 3.82 -8.40	59.18 4.92 -2.50	61.63 5.44 -1.19	63.42 5.50 -0.02	66.49 6.56 -1.91	69.32 6.80 -5.37	66.53 6.81 -2.45	67.28 6.77 -3.65	66.40 6.81 -2.83	66.63 6.71 -3.55	66.69 6.80 -3.18	66.44 6.41 -4.31	65.87 6.01 -5.75	65.89 6.41 -2.75	66.18 6.14 -4.17	64.93 4.98 -9.15	62.91 4.02 -14.76	62.70 3.42 -18.07
KENSICO____ 23655	37.51 1.75 0.00	35.26 1.62 0.00	34.12 1.53 0.00	33.68 1.54 0.00	33.96 1.46 0.00	38.45 1.80 0.00	46.34 2.99 0.00	55.64 3.88 0.00	59.23 4.23 0.00	62.36 4.46 0.00	63.42 5.40 0.00	62.81 5.66 0.00	62.88 5.61 0.00	62.44 5.57 0.00	62.32 5.56 0.00	61.95 5.58 0.00	62.38 5.67 0.00	61.01 5.29 0.00	59.03 4.92 0.00	62.01 5.28 0.00	60.94 5.08 0.00	54.81 4.01 0.00	47.31 3.18 0.00	43.85 2.64 0.00
KIAC_JFK_GT1 23816	37.83 2.07 0.00	35.43 1.78 0.00	34.35 1.76 0.00	33.87 1.74 0.00	34.12 1.62 0.00	38.59 1.94 0.00	46.69 3.34 0.00	56.21 4.45 0.00	59.94 4.95 0.00	63.17 5.27 0.00	64.23 6.21 0.00	63.32 6.17 0.00	63.45 6.18 0.00	62.89 6.03 0.00	62.72 5.96 0.00	62.34 5.98 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.57 5.46 0.00	62.58 5.84 0.00	61.44 5.59 0.00	55.42 4.62 0.00	47.97 3.84 0.00	44.51 3.30 0.00
KIAC_JFK_GT2 23817	37.83 2.07 0.00	35.43 1.78 0.00	34.35 1.76 0.00	33.87 1.74 0.00	34.12 1.62 0.00	38.59 1.94 0.00	46.69 3.34 0.00	56.21 4.45 0.00	59.94 4.95 0.00	63.17 5.27 0.00	64.23 6.21 0.00	63.32 6.17 0.00	63.45 6.18 0.00	62.89 6.03 0.00	62.72 5.96 0.00	62.34 5.98 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.57 5.46 0.00	62.58 5.84 0.00	61.44 5.59 0.00	55.42 4.62 0.00	47.97 3.84 0.00	44.51 3.30 0.00
KINTIGH____ 23543	34.15 -1.61 0.00	32.24 -1.41 0.00	31.28 -1.30 0.00	30.72 -1.41 0.00	31.19 -1.30 0.00	35.04 -1.61 0.00	41.66 -1.69 0.00	50.31 -1.45 0.00	53.62 -1.37 0.00	57.04 -0.87 0.00	54.37 -3.66 0.00	53.84 -3.31 0.00	53.94 -3.32 0.00	53.80 -3.07 0.00	53.86 -2.89 0.00	53.44 -2.93 0.00	53.36 -3.35 0.00	52.37 -3.34 0.00	51.02 -3.08 0.00	52.99 -3.74 0.00	52.34 -3.52 0.00	49.78 -1.02 0.00	42.94 -1.19 0.00	38.94 -2.27 0.00
LEDERLE____ 23769	37.65 1.90 0.00	35.40 1.75 0.00	34.22 1.63 0.00	33.78 1.64 0.00	34.09 1.59 0.00	38.59 1.94 0.00	46.47 3.12 0.00	55.85 4.09 0.00	59.45 4.45 0.00	62.59 4.69 0.00	63.71 5.69 0.00	63.04 5.89 0.00	63.16 5.90 0.00	62.67 5.80 0.00	62.60 5.85 0.00	62.18 5.81 0.00	62.60 5.90 0.00	61.29 5.57 0.00	59.25 5.14 0.00	62.29 5.56 0.00	61.16 5.31 0.00	55.02 4.22 0.00	47.44 3.31 0.00	43.93 2.72 0.00
LINDEN COGEN____ 23786	37.72 1.97 0.00	35.40 1.75 0.00	34.25 1.66 0.00	33.78 1.64 0.00	34.05 1.56 0.00	38.59 1.94 0.00	46.60 3.25 0.00	56.11 4.35 0.00	59.63 4.78 0.15	59.62 5.04 3.32	63.45 6.09 0.67	62.70 6.29 0.74	62.85 6.30 0.72	54.60 6.20 8.46	52.76 6.19 10.18	60.13 6.20 2.44	61.48 6.29 1.52	59.76 5.91 1.86	58.39 5.46 1.18	61.74 5.84 0.84	60.47 5.59 0.97	53.61 4.47 1.66	47.66 3.53 0.00	43.86 2.97 0.32
LIPA_MISC_IPP 23656	38.26 2.50 -0.01	36.04 2.39 -0.01	34.94 2.35 -0.01	34.59 2.44 -0.01	34.78 2.27 -0.01	39.68 3.01 -0.03	56.05 4.29 -8.41	59.28 5.02 -2.50	61.46 5.28 -1.19	62.61 4.69 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.90 6.18 -2.45	66.32 5.80 -3.65	65.54 5.96 -2.83	65.84 5.92 -3.55	65.78 5.90 -3.18	65.88 5.85 -4.31	65.16 5.30 -5.75	65.21 5.73 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.43 3.53 -14.76	62.42 3.13 -18.07
LITTLE FALLS___HYD 24013	37.08 1.32 0.00	34.86 1.21 0.00	33.73 1.14 0.00	33.26 1.12 0.00	33.63 1.14 0.00	38.08 1.43 0.00	45.39 2.04 0.00	54.30 2.54 0.00	57.91 2.91 0.00	61.03 3.13 0.00	61.21 3.19 0.00	60.47 3.31 0.00	60.41 3.15 0.00	59.99 3.13 0.00	59.88 3.12 0.00	59.47 3.10 0.00	59.77 3.06 0.00	58.61 2.90 0.00	56.97 2.87 0.00	59.80 3.06 0.00	58.87 3.02 0.00	53.54 2.74 0.00	46.29 2.16 0.00	42.98 1.77 0.00
LONG_LAKE_PHOENIX 24014	34.97 -0.79 0.00	32.91 -0.74 0.00	31.84 -0.75 0.00	31.40 -0.74 0.00	31.75 -0.75 0.00	35.88 -0.77 0.00	42.57 -0.78 0.00	50.78 -0.98 0.00	54.06 -0.93 0.00	57.09 -0.81 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.29 -0.97 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.41 -0.96 0.00	55.68 -1.02 0.00	54.60 -1.11 0.00	53.03 -1.08 0.00	55.49 -1.25 0.00	54.69 -1.17 0.00	50.04 -0.76 0.00	43.51 -0.62 0.00	40.39 -0.82 0.00
LOVETT___3 23632	36.90 1.14 0.00	34.69 1.04 0.00	33.57 0.98 0.00	33.14 1.00 0.00	33.40 0.91 0.00	37.82 1.17 0.00	45.30 1.95 0.00	54.45 2.69 0.00	57.96 2.97 0.00	60.97 3.07 0.00	62.02 4.00 0.00	61.38 4.23 0.00	61.50 4.24 0.00	61.02 4.15 0.00	60.90 4.14 0.00	60.54 4.17 0.00	60.96 4.25 0.00	59.67 3.96 0.00	57.73 3.63 0.00	60.65 3.91 0.00	59.60 3.74 0.00	53.64 2.84 0.00	46.29 2.16 0.00	42.94 1.73 0.00
LOVETT___4 23642	37.22 1.47 0.00	34.99 1.35 0.00	33.83 1.24 0.00	33.39 1.25 0.00	33.70 1.20 0.00	38.15 1.50 0.00	45.78 2.43 0.00	55.02 3.26 0.00	58.57 3.57 0.00	61.61 3.71 0.00	62.72 4.70 0.00	62.07 4.92 0.00	62.19 4.92 0.00	61.70 4.83 0.00	61.58 4.82 0.00	61.22 4.85 0.00	61.64 4.93 0.00	60.34 4.62 0.00	58.33 4.22 0.00	61.33 4.60 0.00	60.27 4.41 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.35 2.14 0.00
LOVETT___5 23593	37.22 1.47 0.00	34.99 1.35 0.00	33.83 1.24 0.00	33.39 1.25 0.00	33.70 1.20 0.00	38.15 1.50 0.00	45.78 2.43 0.00	55.02 3.26 0.00	58.57 3.57 0.00	61.61 3.71 0.00	62.72 4.70 0.00	62.07 4.92 0.00	62.19 4.92 0.00	61.70 4.83 0.00	61.58 4.82 0.00	61.22 4.85 0.00	61.64 4.93 0.00	60.34 4.62 0.00	58.33 4.22 0.00	61.33 4.60 0.00	60.27 4.41 0.00	54.20 3.40 0.00	46.74 2.60 0.00	43.35 2.14 0.00
LOWER RAQUET___HYD 24057	35.50 -0.25 0.00	33.31 -0.34 0.00	32.36 -0.23 0.00	31.91 -0.22 0.00	32.20 -0.29 0.00	36.25 -0.40 0.00	42.57 -0.78 0.00	51.09 -0.67 0.00	54.28 -0.71 0.00	57.21 -0.69 0.00	57.21 -0.81 0.00	55.38 -1.77 0.00	55.38 -1.89 0.00	55.16 -1.71 0.00	54.77 -1.99 0.00	54.40 -1.97 0.00	54.66 -2.04 0.00	54.49 -1.23 0.00	53.08 -1.03 0.00	55.77 -0.96 0.00	55.13 -0.73 0.00	49.89 -0.91 0.00	43.34 -0.79 0.00	40.72 -0.49 0.00
LOWER___HUDSON 24059	36.97 1.22 0.00	34.73 1.08 0.00	33.66 1.08 0.00	33.20 1.06 0.00	33.63 1.14 0.00	37.86 1.21 0.00	45.00 1.65 0.00	53.31 1.55 0.00	56.43 1.43 0.00	59.00 1.10 0.00	59.65 1.62 0.00	58.92 1.77 0.00	58.93 1.66 0.00	58.63 1.76 0.00	58.40 1.65 0.00	58.06 1.69 0.00	58.58 1.87 0.00	57.22 1.50 0.00	55.78 1.68 0.00	58.78 2.04 0.00	57.93 2.07 0.00	52.27 1.47 0.00	45.37 1.24 0.00	42.86 1.65 0.00
LWR___OSWEGATCHIE_HYD 23850	35.79 0.04 0.00	33.58 -0.07 0.00	32.55 -0.03 0.00	32.11 -0.03 0.00	32.46 -0.03 0.00	36.65 0.00 0.00	43.48 0.13 0.00	52.17 0.41 0.00	55.55 0.55 0.00	58.48 0.58 0.00	58.54 0.52 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	56.98 0.11 0.00	56.64 -0.11 0.00	56.14 -0.23 0.00	56.42 -0.28 0.00	55.83 0.11 0.00	54.27 0.16 0.00	56.96 0.23 0.00	56.31 0.45 0.00	50.95 0.15 0.00	44.09 -0.04 0.00	41.13 -0.08 0.00

MAPLE_RIDGE_WT_1 323574	35.75 0.00 0.00	33.65 0.00 0.00	32.59 0.00 0.00	32.14 0.00 0.00	32.49 0.00 0.00	36.65 0.00 0.00	43.35 0.00 0.00	51.81 0.05 0.00	55.05 0.05 0.00	57.96 0.06 0.00	58.08 0.06 0.00	57.15 0.00 0.00	57.26 0.00 0.00	56.87 0.00 0.00	56.76 0.00 0.00	56.20 -0.17 0.00	56.54 -0.17 0.00	55.66 -0.06 0.00	54.05 -0.05 0.00	56.68 -0.06 0.00	55.80 -0.06 0.00	50.75 -0.05 0.00	44.04 -0.09 0.00	41.17 -0.04 0.00
MG INDUSTRY___DRP 24185	36.51 0.75 0.00	34.39 0.74 0.00	33.30 0.72 0.00	32.85 0.71 0.00	33.21 0.71 0.00	37.42 0.77 0.00	44.31 0.95 0.00	52.74 0.98 0.00	55.88 0.88 0.00	58.66 0.75 0.00	59.18 1.16 0.00	58.47 1.31 0.00	58.52 1.26 0.00	58.12 1.25 0.00	58.01 1.25 0.00	57.67 1.30 0.00	58.07 1.36 0.00	56.83 1.11 0.00	55.19 1.08 0.00	57.98 1.25 0.00	57.09 1.23 0.00	51.66 0.86 0.00	44.88 0.75 0.00	42.16 0.95 0.00
MID___OSWEGATCHIE_HYD 23849	35.79 0.04 0.00	33.58 -0.07 0.00	32.55 -0.03 0.00	32.11 -0.03 0.00	32.46 -0.03 0.00	36.65 0.00 0.00	43.48 0.13 0.00	52.17 0.41 0.00	55.55 0.55 0.00	58.48 0.58 0.00	58.54 0.52 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	56.98 0.11 0.00	56.64 -0.11 0.00	56.14 -0.23 0.00	56.42 -0.28 0.00	55.83 0.11 0.00	54.27 0.16 0.00	56.96 0.23 0.00	56.31 0.45 0.00	50.95 0.15 0.00	44.09 -0.04 0.00	41.13 -0.08 0.00
MID___RAQUETTE_HYD 23851	35.50 -0.25 0.00	33.31 -0.34 0.00	32.36 -0.23 0.00	31.91 -0.22 0.00	32.20 -0.29 0.00	36.25 -0.40 0.00	42.57 -0.78 0.00	51.09 -0.67 0.00	54.28 -0.71 0.00	57.21 -0.69 0.00	57.21 -0.81 0.00	55.38 -1.77 0.00	55.38 -1.89 0.00	55.16 -1.71 0.00	54.77 -1.99 0.00	54.40 -1.97 0.00	54.66 -2.04 0.00	54.49 -1.23 0.00	53.08 -1.03 0.00	55.77 -0.96 0.00	55.13 -0.73 0.00	49.89 -0.91 0.00	43.34 -0.79 0.00	40.72 -0.49 0.00
MILLIKEN___1 23584	32.47 -3.29 0.00	30.52 -3.13 0.00	29.56 -3.03 0.00	29.12 -3.02 0.00	29.47 -3.02 0.00	33.42 -3.23 0.00	40.10 -3.25 0.00	48.03 -3.73 0.00	51.37 -3.63 0.00	54.43 -3.47 0.00	53.96 -4.06 0.00	53.38 -3.77 0.00	53.54 -3.72 0.00	53.28 -3.58 0.00	53.12 -3.63 0.00	52.48 -3.89 0.00	52.68 -4.03 0.00	51.59 -4.12 0.00	50.05 -4.06 0.00	52.31 -4.43 0.00	51.50 -4.36 0.00	47.19 -3.61 0.00	40.73 -3.40 0.00	37.54 -3.67 0.00
MILLIKEN___2 23585	32.47 -3.29 0.00	30.52 -3.13 0.00	29.56 -3.03 0.00	29.12 -3.02 0.00	29.47 -3.02 0.00	33.42 -3.23 0.00	40.10 -3.25 0.00	48.03 -3.73 0.00	51.37 -3.63 0.00	54.43 -3.47 0.00	53.96 -4.06 0.00	53.38 -3.77 0.00	53.54 -3.72 0.00	53.28 -3.58 0.00	53.12 -3.63 0.00	52.48 -3.89 0.00	52.68 -4.03 0.00	51.59 -4.12 0.00	50.05 -4.06 0.00	52.31 -4.43 0.00	51.50 -4.36 0.00	47.19 -3.61 0.00	40.73 -3.40 0.00	37.54 -3.67 0.00
MILLIKEN___DIESEL 23629	32.47 -3.29 0.00	30.52 -3.13 0.00	29.56 -3.03 0.00	29.12 -3.02 0.00	29.47 -3.02 0.00	33.42 -3.23 0.00	40.10 -3.25 0.00	48.03 -3.73 0.00	51.37 -3.63 0.00	54.43 -3.47 0.00	53.96 -4.06 0.00	53.38 -3.77 0.00	53.54 -3.72 0.00	53.28 -3.58 0.00	53.12 -3.63 0.00	52.48 -3.89 0.00	52.68 -4.03 0.00	51.59 -4.12 0.00	50.05 -4.06 0.00	52.31 -4.43 0.00	51.50 -4.36 0.00	47.19 -3.61 0.00	40.73 -3.40 0.00	37.54 -3.67 0.00
MODEL_CITY_ENERGY 24167	34.11 -1.64 0.00	32.24 -1.41 0.00	31.32 -1.27 0.00	30.69 -1.45 0.00	31.23 -1.27 0.00	35.04 -1.61 0.00	41.75 -1.60 0.00	50.52 -1.24 0.00	53.95 -1.04 0.00	57.44 -0.46 0.00	54.08 -3.95 0.00	53.61 -3.54 0.00	53.66 -3.61 0.00	53.57 -3.30 0.00	53.75 -3.01 0.00	53.27 -3.10 0.00	53.08 -3.63 0.00	52.09 -3.62 0.00	50.81 -3.30 0.00	52.65 -4.08 0.00	52.00 -3.85 0.00	50.09 -0.71 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
MODERN_LFGE___ 323580	34.11 -1.64 0.00	32.24 -1.41 0.00	31.32 -1.27 0.00	30.69 -1.45 0.00	31.23 -1.27 0.00	35.04 -1.61 0.00	41.75 -1.60 0.00	50.52 -1.24 0.00	53.95 -1.04 0.00	57.44 -0.46 0.00	54.08 -3.95 0.00	53.61 -3.54 0.00	53.66 -3.61 0.00	53.57 -3.30 0.00	53.75 -3.01 0.00	53.27 -3.10 0.00	53.08 -3.63 0.00	52.09 -3.62 0.00	50.81 -3.30 0.00	52.65 -4.08 0.00	52.00 -3.85 0.00	50.09 -0.71 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
MOHAWK_PAPER___DRP 24187	37.04 1.29 0.00	34.83 1.18 0.00	33.76 1.17 0.00	33.30 1.16 0.00	33.66 1.17 0.00	37.93 1.28 0.00	44.96 1.60 0.00	53.26 1.50 0.00	56.37 1.37 0.00	59.12 1.22 0.00	59.70 1.68 0.00	58.98 1.83 0.00	59.04 1.78 0.00	58.69 1.82 0.00	58.52 1.76 0.00	58.17 1.80 0.00	58.58 1.87 0.00	57.28 1.56 0.00	55.68 1.57 0.00	58.55 1.82 0.00	57.70 1.84 0.00	52.22 1.42 0.00	45.41 1.28 0.00	42.90 1.69 0.00
MONGAUP___HYD 23641	37.51 1.75 0.00	35.30 1.65 0.00	34.09 1.50 0.00	33.68 1.54 0.00	34.02 1.53 0.00	38.48 1.83 0.00	46.39 3.03 0.00	55.59 3.83 0.00	59.17 4.18 0.00	62.36 4.46 0.00	63.30 5.28 0.00	62.64 5.49 0.00	62.76 5.50 0.00	62.27 5.40 0.00	62.15 5.39 0.00	61.72 5.36 0.00	62.15 5.44 0.00	60.84 5.13 0.00	58.92 4.82 0.00	61.90 5.16 0.00	60.89 5.03 0.00	54.71 3.91 0.00	47.18 3.05 0.00	43.68 2.47 0.00
MONTAUK___DIESEL 23721	39.16 3.40 -0.01	36.89 3.23 -0.01	35.72 3.13 -0.01	35.39 3.25 -0.01	35.56 3.05 -0.01	40.67 3.99 -0.03	57.35 5.59 -8.41	60.94 6.68 -2.50	63.44 7.26 -1.19	64.75 6.83 -0.02	68.23 8.30 -1.91	71.04 8.52 -5.37	68.19 8.48 -2.45	68.71 8.19 -3.65	67.93 8.34 -2.83	68.21 8.29 -3.55	68.16 8.28 -3.18	68.16 8.13 -4.31	67.33 7.47 -5.75	67.48 8.00 -2.75	67.91 7.88 -4.17	66.30 6.35 -9.15	63.97 5.08 -14.76	63.74 4.45 -18.07
N SALMON___HYD 24042	35.79 0.04 0.00	33.62 -0.03 0.00	32.62 0.03 0.00	32.17 0.03 0.00	32.49 0.00 0.00	36.58 -0.07 0.00	43.01 -0.35 0.00	51.40 -0.36 0.00	54.56 -0.44 0.00	57.38 -0.52 0.00	57.61 -0.41 0.00	55.95 -1.20 0.00	56.06 -1.20 0.00	55.62 -1.25 0.00	55.45 -1.31 0.00	55.13 -1.24 0.00	55.46 -1.25 0.00	55.16 -0.56 0.00	53.73 -0.38 0.00	56.39 -0.34 0.00	55.58 -0.28 0.00	50.24 -0.56 0.00	43.65 -0.49 0.00	41.05 -0.16 0.00
N.E._GEN_SANDY PD 24062	36.79 1.04 0.00	34.59 0.94 0.00	33.50 0.91 0.00	33.10 0.96 0.00	33.44 0.94 0.00	37.68 1.03 0.00	45.00 1.65 0.00	53.52 1.76 0.00	56.81 1.81 0.00	59.64 1.74 0.00	60.40 2.38 0.00	59.61 2.46 0.00	59.67 2.41 0.00	59.26 2.39 0.00	59.14 2.38 0.00	58.85 2.48 0.00	59.20 2.50 0.00	58.00 2.28 0.00	56.43 2.33 0.00	59.29 2.55 0.00	58.45 2.51 -0.08	52.50 1.78 0.08	45.59 1.46 0.00	42.69 1.48 0.00
NARROWS_GT1_1 24228	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT1_2 24229	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19

NARROWS_GT1_3 24230	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT1_4 24231	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT1_5 24232	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT1_6 24233	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT1_7 24234	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT1_8 24235	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_1 24236	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_2 24237	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_3 24238	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_4 24239	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_5 24240	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_6 24241	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_7 24242	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NARROWS_GT2_8 24243	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19
NEG CAPITAL___MECHNVIL 23645	37.11 1.36 0.00	34.83 1.18 0.00	33.79 1.21 0.00	33.30 1.16 0.00	33.73 1.23 0.00	38.04 1.39 0.00	45.35 1.99 0.00	53.78 2.02 0.00	56.97 1.98 0.00	59.47 1.56 0.00	60.11 2.09 0.00	59.44 2.29 0.00	59.44 2.18 0.00	59.14 2.27 0.00	58.91 2.16 0.00	58.51 2.14 0.00	58.97 2.27 0.00	57.61 1.89 0.00	56.22 2.11 0.00	59.29 2.55 0.00	58.48 2.63 0.00	52.73 1.93 0.00	45.68 1.54 0.00	43.02 1.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.50 -1.25 0.00	32.47 -1.18 0.00	31.48 -1.11 0.00	30.98 -1.16 0.00	31.39 -1.10 0.00	35.44 -1.21 0.00	42.14 -1.21 0.00	50.57 -1.19 0.00	53.90 -1.10 0.00	57.09 -0.81 0.00	55.70 -2.32 0.00	55.09 -2.06 0.00	55.20 -2.06 0.00	54.99 -1.88 0.00	55.00 -1.76 0.00	54.57 -1.80 0.00	54.61 -2.10 0.00	53.54 -2.17 0.00	52.05 -2.06 0.00	54.29 -2.44 0.00	53.51 -2.35 0.00	49.89 -0.91 0.00	43.16 -0.97 0.00	39.52 -1.69 0.00

NEG CENTRAL___DRP 24199	34.40 -1.36 0.00	32.40 -1.25 0.00	31.38 -1.21 0.00	30.92 -1.22 0.00	31.29 -1.20 0.00	35.40 -1.25 0.00	42.27 -1.08 0.00	50.57 -1.19 0.00	53.84 -1.15 0.00	56.92 -0.98 0.00	56.16 -1.86 0.00	55.55 -1.60 0.00	55.66 -1.60 0.00	55.39 -1.48 0.00	55.34 -1.42 0.00	55.07 -1.30 0.00	55.23 -1.47 0.00	54.16 -1.56 0.00	52.59 -1.52 0.00	54.86 -1.87 0.00	54.01 -1.84 0.00	49.83 -0.97 0.00	43.16 -0.97 0.00	39.69 -1.52 0.00
NEG CENTRAL___INDECK 23768	33.79 -1.97 0.00	31.97 -1.68 0.00	31.02 -1.56 0.00	30.47 -1.67 0.00	30.84 -1.66 0.00	35.22 -1.43 0.00	42.88 -0.48 0.00	51.71 -0.05 0.00	55.44 0.44 0.00	58.83 0.93 0.00	56.69 -1.33 0.00	56.18 -0.97 0.00	56.23 -1.03 0.00	56.13 -0.74 0.00	56.13 -0.62 0.00	55.52 -0.85 0.00	55.46 -1.25 0.00	54.38 -1.34 0.00	52.81 -1.30 0.00	54.75 -1.99 0.00	53.90 -1.96 0.00	50.55 -0.25 0.00	43.47 -0.66 0.00	39.27 -1.94 0.00
NEG CENTRAL___SENECA 23627	34.18 -1.57 0.00	32.24 -1.41 0.00	31.25 -1.34 0.00	30.76 -1.38 0.00	31.13 -1.36 0.00	35.26 -1.39 0.00	42.23 -1.13 0.00	50.57 -1.19 0.00	53.79 -1.21 0.00	56.92 -0.98 0.00	55.87 -2.15 0.00	55.32 -1.83 0.00	55.43 -1.83 0.00	55.22 -1.65 0.00	55.17 -1.59 0.00	54.96 -1.41 0.00	55.06 -1.64 0.00	53.99 -1.73 0.00	52.43 -1.68 0.00	54.64 -2.10 0.00	53.85 -2.01 0.00	49.83 -0.97 0.00	43.07 -1.06 0.00	39.44 -1.77 0.00
NEG CENTRAL___STATE_STREET 24147	34.15 -1.61 0.00	32.10 -1.55 0.00	31.12 -1.47 0.00	30.66 -1.48 0.00	31.03 -1.46 0.00	35.15 -1.50 0.00	42.05 -1.30 0.00	50.31 -1.45 0.00	53.68 -1.32 0.00	56.75 -1.16 0.00	56.16 -1.86 0.00	55.55 -1.60 0.00	55.66 -1.60 0.00	55.45 -1.42 0.00	55.34 -1.42 0.00	54.79 -1.58 0.00	54.95 -1.76 0.00	53.88 -1.84 0.00	52.27 -1.84 0.00	54.64 -2.10 0.00	53.79 -2.07 0.00	49.38 -1.42 0.00	42.76 -1.37 0.00	39.44 -1.77 0.00
NEG MILLWOOD___DRP 24198	37.54 1.79 0.00	35.36 1.72 0.00	34.22 1.63 0.00	33.78 1.64 0.00	34.09 1.59 0.00	38.55 1.91 0.00	46.56 3.21 0.00	56.00 4.24 0.00	59.50 4.51 0.00	62.65 4.75 0.00	63.94 5.92 0.00	63.32 6.17 0.00	63.45 6.18 0.00	63.01 6.14 0.00	62.83 6.07 0.00	62.40 6.03 0.00	62.83 6.12 0.00	61.51 5.79 0.00	59.41 5.30 0.00	62.41 5.67 0.00	61.28 5.42 0.00	55.02 4.22 0.00	47.44 3.31 0.00	43.85 2.64 0.00
NEG NORTH_FLCN_SEA 23793	35.61 -0.14 0.00	33.45 -0.20 0.00	32.42 -0.16 0.00	32.01 -0.13 0.00	32.36 -0.13 0.00	36.39 -0.26 0.00	43.01 -0.35 0.00	51.19 -0.57 0.00	54.28 -0.71 0.00	57.04 -0.87 0.00	57.44 -0.58 0.00	55.90 -1.26 0.00	56.01 -1.26 0.00	55.56 -1.31 0.00	55.39 -1.36 0.00	55.13 -1.24 0.00	55.46 -1.25 0.00	55.16 -0.56 0.00	53.78 -0.32 0.00	56.45 -0.28 0.00	55.63 -0.22 0.00	50.14 -0.66 0.00	43.56 -0.57 0.00	40.96 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	35.72 -0.04 0.00	33.58 -0.07 0.00	32.55 -0.03 0.00	32.11 -0.03 0.00	32.46 -0.03 0.00	36.50 -0.15 0.00	42.96 -0.39 0.00	51.29 -0.47 0.00	54.39 -0.60 0.00	57.21 -0.69 0.00	57.50 -0.52 0.00	56.01 -1.14 0.00	56.12 -1.15 0.00	55.67 -1.19 0.00	55.51 -1.25 0.00	55.19 -1.18 0.00	55.57 -1.13 0.00	55.16 -0.56 0.00	53.73 -0.38 0.00	56.34 -0.40 0.00	55.52 -0.34 0.00	50.19 -0.61 0.00	43.60 -0.53 0.00	41.00 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	35.93 0.18 0.00	33.75 0.10 0.00	32.72 0.13 0.00	32.30 0.16 0.00	32.66 0.16 0.00	36.72 0.07 0.00	43.44 0.09 0.00	51.71 -0.05 0.00	54.83 -0.16 0.00	57.61 -0.29 0.00	58.02 0.00 0.00	56.30 -0.86 0.00	56.41 -0.86 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.52 -0.85 0.00	55.91 -0.79 0.00	55.66 -0.06 0.00	54.32 0.22 0.00	56.96 0.23 0.00	56.14 0.28 0.00	50.65 -0.15 0.00	43.95 -0.18 0.00	41.33 0.12 0.00
NEG NORTH___LWR_SARANAC 23913	35.93 0.18 0.00	33.75 0.10 0.00	32.72 0.13 0.00	32.30 0.16 0.00	32.66 0.16 0.00	36.72 0.07 0.00	43.44 0.09 0.00	51.71 -0.05 0.00	54.83 -0.16 0.00	57.61 -0.29 0.00	58.02 0.00 0.00	56.30 -0.86 0.00	56.41 -0.86 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.52 -0.85 0.00	55.91 -0.79 0.00	55.66 -0.06 0.00	54.32 0.22 0.00	56.96 0.23 0.00	56.14 0.28 0.00	50.65 -0.15 0.00	43.95 -0.18 0.00	41.33 0.12 0.00
NEG NORTH___PLATTSBURG 23628	35.93 0.18 0.00	33.75 0.10 0.00	32.72 0.13 0.00	32.30 0.16 0.00	32.66 0.16 0.00	36.72 0.07 0.00	43.44 0.09 0.00	51.71 -0.05 0.00	54.83 -0.16 0.00	57.61 -0.29 0.00	58.02 0.00 0.00	56.30 -0.86 0.00	56.41 -0.86 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.52 -0.85 0.00	55.91 -0.79 0.00	55.66 -0.06 0.00	54.32 0.22 0.00	56.96 0.23 0.00	56.14 0.28 0.00	50.65 -0.15 0.00	43.95 -0.18 0.00	41.33 0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	34.15 -1.61 0.00	32.27 -1.38 0.00	31.35 -1.24 0.00	30.72 -1.41 0.00	31.23 -1.27 0.00	35.07 -1.58 0.00	41.88 -1.47 0.00	50.62 -1.14 0.00	54.06 -0.93 0.00	57.61 -0.29 0.00	54.25 -3.77 0.00	53.84 -3.31 0.00	53.83 -3.44 0.00	53.80 -3.07 0.00	53.92 -2.84 0.00	53.44 -2.93 0.00	53.25 -3.46 0.00	52.32 -3.40 0.00	50.97 -3.14 0.00	52.82 -3.91 0.00	52.17 -3.69 0.00	50.19 -0.61 0.00	43.16 -0.97 0.00	38.86 -2.35 0.00
NEG WEST___LANCASTR 23811	34.36 -1.39 0.00	32.44 -1.21 0.00	31.54 -1.04 0.00	30.89 -1.25 0.00	31.42 -1.07 0.00	35.33 -1.32 0.00	42.36 -1.00 0.00	51.24 -0.52 0.00	55.00 0.00 0.00	58.54 0.64 0.00	55.35 -2.67 0.00	54.92 -2.23 0.00	54.97 -2.29 0.00	54.88 -1.99 0.00	55.00 -1.76 0.00	54.51 -1.86 0.00	54.27 -2.44 0.00	53.26 -2.45 0.00	51.89 -2.22 0.00	53.73 -3.01 0.00	53.12 -2.74 0.00	50.90 0.10 0.00	43.73 -0.40 0.00	39.36 -1.85 0.00
NEG_PENN_ALLEGHNY 23528	34.83 -0.93 0.00	32.91 -0.74 0.00	31.90 -0.68 0.00	31.43 -0.71 0.00	31.71 -0.78 0.00	36.14 -0.51 0.00	43.57 0.22 0.00	51.97 0.21 0.00	55.44 0.44 0.00	58.60 0.69 0.00	58.25 0.23 0.00	57.67 0.51 0.00	57.72 0.46 0.00	57.44 0.57 0.00	57.38 0.62 0.00	56.76 0.39 0.00	57.05 0.34 0.00	55.94 0.22 0.00	54.27 0.16 0.00	56.62 -0.11 0.00	55.75 -0.11 0.00	51.05 0.25 0.00	44.22 0.09 0.00	40.72 -0.49 0.00
NEG___GEN_MONROE 24207	35.22 -0.54 0.00	33.18 -0.47 0.00	32.16 -0.42 0.00	31.59 -0.55 0.00	32.07 -0.42 0.00	36.21 -0.44 0.00	43.22 -0.13 0.00	52.07 0.31 0.00	55.66 0.66 0.00	59.12 1.22 0.00	57.03 -0.99 0.00	56.52 -0.63 0.00	56.58 -0.69 0.00	56.41 -0.45 0.00	56.47 -0.28 0.00	56.03 -0.34 0.00	55.97 -0.74 0.00	54.82 -0.89 0.00	53.30 -0.81 0.00	55.43 -1.30 0.00	54.63 -1.23 0.00	51.36 0.56 0.00	44.31 0.18 0.00	40.26 -0.95 0.00
NEPA___ENERGY 23901	31.07 -4.68 0.00	29.71 -3.94 0.00	28.87 -3.71 0.00	28.38 -3.76 0.00	28.56 -3.93 0.00	33.17 -3.48 0.00	41.01 -2.34 0.00	48.91 -2.85 0.00	52.41 -2.58 0.00	55.30 -2.61 0.00	53.73 -4.29 0.00	53.55 -3.60 0.00	53.49 -3.78 0.00	53.57 -3.30 0.00	53.58 -3.18 0.00	53.10 -3.27 0.00	53.08 -3.63 0.00	52.15 -3.57 0.00	50.70 -3.41 0.00	52.25 -4.48 0.00	51.45 -4.41 0.00	48.21 -2.59 0.00	41.75 -2.38 0.00	37.54 -3.67 0.00
NEVERSINK___HYD 23608	37.01 1.25 0.00	34.83 1.18 0.00	33.70 1.11 0.00	33.26 1.12 0.00	33.60 1.10 0.00	38.01 1.36 0.00	45.61 2.25 0.00	54.71 2.95 0.00	58.29 3.30 0.00	61.38 3.47 0.00	62.08 4.06 0.00	61.38 4.23 0.00	61.50 4.24 0.00	61.02 4.15 0.00	60.96 4.20 0.00	60.54 4.17 0.00	60.96 4.25 0.00	59.73 4.01 0.00	57.84 3.73 0.00	60.71 3.97 0.00	59.71 3.85 0.00	53.85 3.05 0.00	46.51 2.38 0.00	43.02 1.81 0.00

NEWTON___FALLS_HYD 23847	35.79 0.04 0.00	33.58 -0.07 0.00	32.55 -0.03 0.00	32.11 -0.03 0.00	32.46 -0.03 0.00	36.65 0.00 0.00	43.48 0.13 0.00	52.17 0.41 0.00	55.55 0.55 0.00	58.48 0.58 0.00	58.54 0.52 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	56.98 0.11 0.00	56.64 -0.11 0.00	56.14 -0.23 0.00	56.42 -0.28 0.00	55.83 0.11 0.00	54.27 0.16 0.00	56.96 0.23 0.00	56.31 0.45 0.00	50.95 0.15 0.00	44.09 -0.04 0.00	41.13 -0.08 0.00
NIAGARA____ 23760	33.90 -1.86 0.00	32.03 -1.62 0.00	31.12 -1.47 0.00	30.50 -1.64 0.00	31.00 -1.49 0.00	34.74 -1.91 0.00	41.32 -2.04 0.00	50.00 -1.76 0.00	53.35 -1.65 0.00	56.80 -1.10 0.00	53.44 -4.58 0.00	52.98 -4.17 0.00	53.03 -4.24 0.00	52.94 -3.92 0.00	53.07 -3.69 0.00	52.65 -3.72 0.00	52.45 -4.25 0.00	51.54 -4.18 0.00	50.27 -3.84 0.00	52.08 -4.65 0.00	51.50 -4.36 0.00	49.63 -1.17 0.00	42.72 -1.41 0.00	38.49 -2.72 0.00
NINE_MILE_1 23575	34.65 -1.11 0.00	32.61 -1.04 0.00	31.58 -1.01 0.00	31.14 -1.00 0.00	31.49 -1.01 0.00	35.55 -1.10 0.00	42.05 -1.30 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.17 -1.74 0.00	55.99 -2.03 0.00	55.27 -1.89 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	42.98 -1.15 0.00	39.93 -1.28 0.00
NINE_MILE_2 23744	34.65 -1.11 0.00	32.61 -1.04 0.00	31.58 -1.01 0.00	31.14 -1.00 0.00	31.49 -1.01 0.00	35.55 -1.10 0.00	42.05 -1.30 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.23 -1.68 0.00	55.99 -2.03 0.00	55.27 -1.89 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	42.98 -1.15 0.00	39.93 -1.28 0.00
NM_CAPITAL___DRP 24208	36.93 1.18 0.00	34.76 1.11 0.00	33.66 1.08 0.00	33.23 1.09 0.00	33.60 1.10 0.00	37.86 1.21 0.00	44.65 1.30 0.00	52.85 1.09 0.00	55.93 0.93 0.00	58.60 0.69 0.00	59.18 1.16 0.00	58.47 1.31 0.00	58.52 1.26 0.00	58.17 1.31 0.00	58.01 1.25 0.00	57.67 1.30 0.00	58.07 1.36 0.00	56.83 1.11 0.00	55.24 1.14 0.00	58.10 1.36 0.00	57.25 1.40 0.00	51.82 1.02 0.00	45.15 1.02 0.00	42.82 1.61 0.00
NM_CENTRAL___DRP 24181	35.08 -0.68 0.00	33.01 -0.64 0.00	31.97 -0.62 0.00	31.50 -0.64 0.00	31.84 -0.65 0.00	36.03 -0.62 0.00	42.79 -0.56 0.00	51.04 -0.72 0.00	54.39 -0.60 0.00	57.38 -0.52 0.00	57.09 -0.93 0.00	56.41 -0.74 0.00	56.52 -0.74 0.00	56.18 -0.68 0.00	56.13 -0.62 0.00	55.64 -0.73 0.00	55.91 -0.79 0.00	54.82 -0.89 0.00	53.19 -0.92 0.00	55.66 -1.08 0.00	54.80 -1.06 0.00	50.24 -0.56 0.00	43.69 -0.44 0.00	40.47 -0.74 0.00
NM_FRONTIER___DRP 24179	34.15 -1.61 0.00	32.27 -1.38 0.00	31.35 -1.24 0.00	30.72 -1.41 0.00	31.23 -1.27 0.00	35.00 -1.65 0.00	41.66 -1.69 0.00	50.47 -1.29 0.00	53.84 -1.15 0.00	57.38 -0.52 0.00	53.96 -4.06 0.00	53.55 -3.60 0.00	53.60 -3.66 0.00	53.51 -3.36 0.00	53.64 -3.12 0.00	53.16 -3.21 0.00	52.96 -3.74 0.00	52.04 -3.68 0.00	50.75 -3.35 0.00	52.59 -4.14 0.00	51.95 -3.91 0.00	50.09 -0.71 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
NM_ST_REGIS___HYD 24053	35.61 -0.14 0.00	33.41 -0.24 0.00	32.46 -0.13 0.00	32.01 -0.13 0.00	32.30 -0.19 0.00	36.36 -0.29 0.00	42.75 -0.61 0.00	51.19 -0.57 0.00	54.39 -0.60 0.00	57.27 -0.64 0.00	57.32 -0.70 0.00	55.55 -1.60 0.00	55.55 -1.72 0.00	55.27 -1.59 0.00	54.94 -1.82 0.00	54.57 -1.80 0.00	54.89 -1.81 0.00	54.66 -1.06 0.00	53.30 -0.81 0.00	55.94 -0.79 0.00	55.30 -0.56 0.00	49.99 -0.81 0.00	43.43 -0.71 0.00	40.84 -0.37 0.00
NORTHPORT___1 23551	38.37 2.61 -0.01	36.11 2.46 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.57 2.90 -0.03	55.97 4.21 -8.41	59.18 4.92 -2.50	61.19 5.00 -1.19	62.32 4.40 -0.02	65.51 5.57 -1.91	68.30 5.77 -5.37	65.39 5.67 -2.45	65.98 5.46 -3.65	65.15 5.56 -2.83	65.39 5.47 -3.55	65.39 5.50 -3.18	65.43 5.40 -4.31	64.78 4.92 -5.75	64.81 5.33 -2.75	65.23 5.19 -4.17	64.12 4.17 -9.15	62.21 3.31 -14.76	62.17 2.88 -18.07
NORTHPORT___2 23552	38.37 2.61 -0.01	36.11 2.46 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.57 2.90 -0.03	55.97 4.21 -8.41	59.18 4.92 -2.50	61.19 5.00 -1.19	62.32 4.40 -0.02	65.51 5.57 -1.91	68.30 5.77 -5.37	65.39 5.67 -2.45	65.98 5.46 -3.65	65.15 5.56 -2.83	65.39 5.47 -3.55	65.39 5.50 -3.18	65.43 5.40 -4.31	64.78 4.92 -5.75	64.81 5.33 -2.75	65.23 5.19 -4.17	64.12 4.17 -9.15	62.21 3.31 -14.76	62.17 2.88 -18.07
NORTHPORT___3 23553	38.09 2.32 -0.01	35.81 2.15 -0.01	34.58 1.99 -0.01	34.17 2.02 -0.01	34.39 1.88 -0.01	39.06 2.38 -0.03	55.36 3.60 -8.41	58.87 4.61 -2.50	61.08 4.89 -1.19	62.26 4.34 -0.02	65.22 5.28 -1.91	68.01 5.49 -5.37	65.21 5.50 -2.45	65.98 5.46 -3.65	65.09 5.51 -2.83	65.28 5.36 -3.55	65.33 5.44 -3.18	65.21 5.18 -4.31	64.78 4.92 -5.75	64.70 5.22 -2.75	65.06 5.03 -4.17	64.22 4.27 -9.16	62.47 3.57 -14.76	62.54 3.26 -18.07
NORTHPORT___4 23650	38.09 2.32 -0.01	35.81 2.15 -0.01	34.58 1.99 -0.01	34.17 2.02 -0.01	34.39 1.88 -0.01	39.06 2.38 -0.03	55.36 3.60 -8.41	58.87 4.61 -2.50	61.08 4.89 -1.19	62.26 4.34 -0.02	65.22 5.28 -1.91	68.01 5.49 -5.37	65.21 5.50 -2.45	65.98 5.46 -3.65	65.09 5.51 -2.83	65.28 5.36 -3.55	65.33 5.44 -3.18	65.21 5.18 -4.31	64.78 4.92 -5.75	64.70 5.22 -2.75	65.06 5.03 -4.17	64.22 4.27 -9.16	62.47 3.57 -14.76	62.54 3.26 -18.07
NORTHPORT___IC 23718	38.37 2.61 -0.01	36.11 2.46 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.74 2.24 -0.01	39.57 2.90 -0.03	55.97 4.21 -8.41	59.18 4.92 -2.50	61.19 5.00 -1.19	62.32 4.40 -0.02	65.51 5.57 -1.91	68.30 5.77 -5.37	65.39 5.67 -2.45	65.98 5.46 -3.65	65.15 5.56 -2.83	65.39 5.47 -3.55	65.39 5.50 -3.18	65.43 5.40 -4.31	64.78 4.92 -5.75	64.81 5.33 -2.75	65.23 5.19 -4.17	64.12 4.17 -9.15	62.21 3.31 -14.76	62.17 2.88 -18.07
NPX_GEN_CSC 323557	38.09 2.32 -0.01	35.91 2.25 -0.01	34.88 2.28 -0.01	34.52 2.38 -0.01	34.68 2.18 -0.01	39.57 2.90 -0.03	55.92 4.16 -8.41	59.02 4.76 -2.50	61.24 5.06 -1.19	62.38 4.46 -0.02	65.68 5.74 -1.91	68.52 6.00 -5.37	65.62 5.90 -2.45	66.09 5.57 -3.65	65.26 5.68 -2.83	65.56 5.64 -3.55	65.56 5.67 -3.18	65.66 5.63 -4.31	64.95 5.09 -5.75	64.98 5.50 -2.75	65.53 5.42 -4.25	64.09 4.22 -9.08	62.25 3.35 -14.76	62.25 2.97 -18.07
NSINS_S_GLNS_FALLS 23858	36.83 1.07 0.00	34.49 0.84 0.00	33.50 0.91 0.00	32.94 0.80 0.00	33.47 0.97 0.00	37.75 1.10 0.00	45.48 2.12 0.00	53.93 2.17 0.00	57.19 2.20 0.00	59.29 1.39 0.00	59.94 1.91 0.00	59.32 2.17 0.00	59.04 1.78 0.00	58.86 1.99 0.00	58.52 1.76 0.00	58.06 1.69 0.00	58.41 1.70 0.00	56.89 1.17 0.00	56.00 1.89 0.00	59.34 2.61 0.00	58.65 2.79 0.00	52.73 1.93 0.00	45.50 1.37 0.00	42.65 1.44 0.00
NUCOR_STEEL___DRP 24197	34.15 -1.61 0.00	32.10 -1.55 0.00	31.12 -1.47 0.00	30.66 -1.48 0.00	31.03 -1.46 0.00	35.15 -1.50 0.00	42.05 -1.30 0.00	50.31 -1.45 0.00	53.68 -1.32 0.00	56.75 -1.16 0.00	56.16 -1.86 0.00	55.55 -1.60 0.00	55.66 -1.60 0.00	55.45 -1.42 0.00	55.34 -1.42 0.00	54.79 -1.58 0.00	54.95 -1.76 0.00	53.88 -1.84 0.00	52.27 -1.84 0.00	54.64 -2.10 0.00	53.79 -2.07 0.00	49.38 -1.42 0.00	42.76 -1.37 0.00	39.44 -1.77 0.00

NYISO_LBMP_REFERENCE 24008	35.75 0.00 0.00	33.65 0.00 0.00	32.59 0.00 0.00	32.14 0.00 0.00	32.49 0.00 0.00	36.65 0.00 0.00	43.35 0.00 0.00	51.76 0.00 0.00	55.00 0.00 0.00	57.90 0.00 0.00	58.02 0.00 0.00	57.15 0.00 0.00	57.26 0.00 0.00	56.87 0.00 0.00	56.76 0.00 0.00	56.37 0.00 0.00	56.71 0.00 0.00	55.72 0.00 0.00	54.11 0.00 0.00	56.73 0.00 0.00	55.86 0.00 0.00	50.80 0.00 0.00	44.13 0.00 0.00	41.21 0.00 0.00
NYPA_BRENTWD____GT 24164	38.62 2.86 -0.01	36.35 2.69 -0.01	35.17 2.57 -0.01	34.78 2.64 -0.01	34.97 2.47 -0.01	39.86 3.19 -0.03	56.36 4.60 -8.41	59.75 5.49 -2.50	61.96 5.77 -1.19	63.19 5.27 -0.02	66.26 6.32 -1.91	68.87 6.34 -5.37	65.84 6.13 -2.45	66.43 5.91 -3.65	65.60 6.02 -2.83	65.84 5.92 -3.55	65.84 5.95 -3.18	66.05 6.02 -4.31	65.38 5.52 -5.75	65.38 5.90 -2.75	65.84 5.81 -4.17	64.93 4.98 -9.15	62.87 3.97 -14.76	62.75 3.46 -18.07
NYPA_GOWANUS____GT5 24156	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.26 1.75 -0.01	38.89 2.24 -0.01	46.96 3.60 -0.01	56.53 4.76 -0.01	60.46 5.33 -0.13	66.58 5.67 -3.00	65.31 6.67 -0.61	64.69 6.86 -0.68	64.85 6.93 -0.66	71.31 6.77 -7.67	72.75 6.75 -9.24	65.40 6.82 -2.21	65.01 6.92 -1.39	63.93 6.52 -1.70	61.20 6.01 -1.08	63.92 6.41 -0.77	62.89 6.14 -0.89	57.35 5.03 -1.52	48.16 4.02 -0.01	44.85 3.34 -0.30
NYPA_GOWANUS____GT6 24157	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.26 1.75 -0.01	38.89 2.24 -0.01	46.96 3.60 -0.01	56.53 4.76 -0.01	60.46 5.33 -0.13	66.58 5.67 -3.00	65.31 6.67 -0.61	64.69 6.86 -0.68	64.85 6.93 -0.66	71.31 6.77 -7.67	72.75 6.75 -9.24	65.40 6.82 -2.21	65.01 6.92 -1.39	63.93 6.52 -1.70	61.20 6.01 -1.08	63.92 6.41 -0.77	62.89 6.14 -0.89	57.35 5.03 -1.52	48.16 4.02 -0.01	44.85 3.34 -0.30
NYPA_HARLEM__RVR__GT1 24160	37.94 2.18 -0.01	35.64 1.99 -0.01	34.62 2.02 -0.01	34.17 2.02 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.17 4.40 -0.01	59.79 4.78 -0.01	62.95 5.04 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.13 6.26 -0.01	63.06 6.30 -0.01	62.58 6.20 -0.01	63.01 6.29 -0.01	61.69 5.96 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.28 4.47 -0.01	47.76 3.62 -0.01	44.23 3.01 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.94 2.18 -0.01	35.64 1.99 -0.01	34.62 2.02 -0.01	34.17 2.02 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.17 4.40 -0.01	59.79 4.78 -0.01	62.95 5.04 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.13 6.26 -0.01	63.06 6.30 -0.01	62.58 6.20 -0.01	63.01 6.29 -0.01	61.69 5.96 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.28 4.47 -0.01	47.76 3.62 -0.01	44.23 3.01 -0.01
NYPA_KENT____GT 24152	37.94 2.18 -0.01	35.64 1.99 -0.01	34.45 1.86 -0.01	34.01 1.86 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	46.96 3.60 -0.01	56.48 4.71 -0.01	61.39 5.28 -1.12	77.05 5.56 -13.58	67.24 6.50 -2.72	65.38 6.74 -1.48	67.23 6.76 -3.21	65.38 6.65 -1.86	65.38 6.64 -1.98	72.20 6.65 -9.18	69.67 6.75 -6.21	69.90 6.35 -7.83	64.79 5.84 -4.84	66.47 6.30 -3.44	65.86 6.03 -3.96	65.03 4.93 -9.30	48.07 3.93 -0.01	46.92 3.30 -2.41
NYPA_POUCH1____GT 24155	37.87 2.11 -0.01	35.57 1.92 -0.01	34.32 1.73 -0.01	33.88 1.74 -0.01	34.19 1.69 -0.01	38.82 2.16 -0.01	46.87 3.51 -0.01	56.43 4.66 -0.01	61.54 5.22 -1.32	92.66 5.44 -29.31	70.38 6.50 -5.86	70.38 6.69 -6.54	70.38 6.81 -6.30	103.70 6.65 -40.18	153.29 6.64 -89.89	84.66 6.71 -21.58	70.67 6.75 -7.22	70.92 6.35 -8.85	70.38 5.84 -10.43	70.38 6.24 -7.40	70.38 5.98 -8.54	70.38 4.88 -14.70	48.07 3.93 -0.01	47.32 3.26 -2.85
NYPA_VERNON____GT2 24162	37.95 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.01 1.86 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.33 5.11 -1.22	67.97 5.39 -4.68	65.35 6.38 -0.94	65.49 6.57 -1.77	65.43 6.59 -1.58	65.43 6.54 -2.02	63.97 6.53 -0.69	66.08 6.54 -3.17	65.43 6.58 -2.15	65.00 6.24 -3.05	61.52 5.74 -1.67	64.11 6.18 -1.19	63.15 5.92 -1.37	62.89 4.78 -7.31	47.98 3.84 -0.01	47.05 3.21 -2.62
NYPA_VERNON____GT3 24163	37.95 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.01 1.86 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.33 5.11 -1.22	67.97 5.39 -4.68	65.35 6.38 -0.94	65.49 6.57 -1.77	65.43 6.59 -1.58	65.43 6.54 -2.02	63.97 6.53 -0.69	66.08 6.54 -3.17	65.43 6.58 -2.15	65.00 6.24 -3.05	61.52 5.74 -1.67	64.11 6.18 -1.19	63.15 5.92 -1.37	62.89 4.78 -7.31	47.98 3.84 -0.01	47.05 3.21 -2.62
NYPA__ASTORIA_CC1 323568	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
NYPA__ASTORIA_CC2 323569	37.94 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.04 1.90 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.07 5.06 -1.02	63.24 5.33 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.59 4.78 -5.02	47.93 3.80 -0.01	46.62 3.21 -2.19
NYPA__HOLTSVILL 23794	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.71 2.21 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.41 5.22 -1.19	62.55 4.63 -0.02	65.80 5.86 -1.91	68.58 6.06 -5.37	65.73 6.01 -2.45	66.20 5.69 -3.65	65.37 5.79 -2.83	65.67 5.75 -3.55	65.61 5.73 -3.18	65.77 5.74 -4.31	65.06 5.19 -5.75	65.10 5.62 -2.75	65.50 5.47 -4.17	64.32 4.37 -9.15	62.38 3.49 -14.76	62.38 3.09 -18.07
NYPA__HELLGATE_GT1 24158	37.94 2.18 -0.01	35.64 1.99 -0.01	34.62 2.02 -0.01	34.17 2.02 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.17 4.40 -0.01	59.79 4.78 -0.01	62.95 5.04 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.13 6.26 -0.01	63.06 6.30 -0.01	62.58 6.20 -0.01	62.95 6.24 -0.01	61.69 5.96 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.28 4.47 -0.01	47.76 3.62 -0.01	44.23 3.01 -0.01
NYPA__HELLGATE_GT2 24159	37.94 2.18 -0.01	35.64 1.99 -0.01	34.62 2.02 -0.01	34.17 2.02 -0.01	34.45 1.95 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.17 4.40 -0.01	59.79 4.78 -0.01	62.95 5.04 -0.01	64.12 6.09 -0.01	63.45 6.29 -0.01	63.57 6.30 -0.01	63.13 6.26 -0.01	63.06 6.30 -0.01	62.58 6.20 -0.01	62.95 6.24 -0.01	61.69 5.96 -0.01	59.58 5.46 -0.01	62.59 5.84 -0.01	61.45 5.59 -0.01	55.28 4.47 -0.01	47.76 3.62 -0.01	44.23 3.01 -0.01
NYS_BARGE__HYD 23848	34.22 -1.54 0.00	32.34 -1.31 0.00	31.41 -1.17 0.00	30.79 -1.35 0.00	31.32 -1.17 0.00	35.18 -1.47 0.00	41.97 -1.39 0.00	50.78 -0.98 0.00	54.23 -0.77 0.00	57.73 -0.17 0.00	54.42 -3.60 0.00	54.01 -3.14 0.00	54.00 -3.26 0.00	53.97 -2.90 0.00	54.09 -2.67 0.00	53.61 -2.76 0.00	53.42 -3.29 0.00	52.48 -3.23 0.00	51.13 -2.98 0.00	52.99 -3.74 0.00	52.34 -3.52 0.00	50.34 -0.46 0.00	43.25 -0.88 0.00	38.94 -2.27 0.00

O.H_GEN_BRUCE 24063	33.90 -1.86 0.00	32.00 -1.65 0.00	31.09 -1.50 0.00	30.50 -1.64 0.00	31.00 -1.49 0.00	34.74 -1.91 0.00	40.01 -2.04 1.31	51.31 -1.76 -1.31	53.35 -1.65 0.00	56.80 -1.10 0.00	53.55 -4.47 0.00	53.09 -4.06 0.00	53.08 -4.18 0.00	53.00 -3.87 0.00	53.18 -3.58 0.00	52.71 -3.66 0.00	52.57 -4.14 0.00	51.65 -4.07 0.00	50.37 -3.73 0.00	52.20 -4.54 0.00	51.69 -4.25 -0.08	49.55 -1.17 0.08	44.21 -1.41 -1.49	37.00 -2.72 1.49
OAK ORCHARD___HYD 24046	35.00 -0.75 0.00	32.98 -0.67 0.00	31.97 -0.62 0.00	31.43 -0.71 0.00	31.88 -0.62 0.00	35.99 -0.66 0.00	42.88 -0.48 0.00	51.50 -0.26 0.00	55.00 0.00 0.00	58.31 0.41 0.00	56.57 -1.45 0.00	56.07 -1.09 0.00	56.12 -1.15 0.00	55.96 -0.91 0.00	55.96 -0.79 0.00	55.52 -0.85 0.00	55.51 -1.19 0.00	54.43 -1.28 0.00	52.92 -1.19 0.00	55.09 -1.65 0.00	54.29 -1.56 0.00	50.80 0.00 0.00	43.91 -0.22 0.00	40.06 -1.15 0.00
OCC_CHEM___DRP 24175	34.15 -1.61 0.00	32.27 -1.38 0.00	31.35 -1.24 0.00	30.72 -1.41 0.00	31.23 -1.27 0.00	35.00 -1.65 0.00	41.71 -1.65 0.00	50.47 -1.29 0.00	53.90 -1.10 0.00	57.44 -0.46 0.00	54.02 -4.00 0.00	53.55 -3.60 0.00	53.60 -3.66 0.00	53.51 -3.36 0.00	53.69 -3.06 0.00	53.21 -3.16 0.00	53.02 -3.69 0.00	52.09 -3.62 0.00	50.81 -3.30 0.00	52.59 -4.14 0.00	52.00 -3.85 0.00	50.14 -0.66 0.00	43.12 -1.02 0.00	38.78 -2.43 0.00
OLIN_CORP_DRP 24177	34.07 -1.68 0.00	32.17 -1.48 0.00	31.25 -1.34 0.00	30.63 -1.51 0.00	31.16 -1.33 0.00	34.93 -1.72 0.00	41.62 -1.73 0.00	50.36 -1.40 0.00	53.73 -1.26 0.00	57.27 -0.64 0.00	53.90 -4.12 0.00	53.44 -3.71 0.00	53.49 -3.78 0.00	53.34 -3.53 0.00	53.52 -3.24 0.00	53.04 -3.33 0.00	52.85 -3.86 0.00	51.93 -3.79 0.00	50.64 -3.46 0.00	52.48 -4.26 0.00	51.84 -4.02 0.00	49.99 -0.81 0.00	42.98 -1.15 0.00	38.70 -2.51 0.00
ONONDAGA_REF_OCCRA 23987	35.04 -0.72 0.00	32.98 -0.67 0.00	31.90 -0.68 0.00	31.46 -0.67 0.00	31.81 -0.68 0.00	35.99 -0.66 0.00	42.75 -0.61 0.00	51.04 -0.72 0.00	54.39 -0.60 0.00	57.38 -0.52 0.00	57.21 -0.81 0.00	56.47 -0.69 0.00	56.58 -0.69 0.00	56.24 -0.63 0.00	56.19 -0.57 0.00	55.69 -0.68 0.00	55.91 -0.79 0.00	54.88 -0.84 0.00	53.24 -0.87 0.00	55.77 -0.96 0.00	54.91 -0.95 0.00	50.19 -0.61 0.00	43.65 -0.49 0.00	40.47 -0.74 0.00
ONONDAGA___COGEN 23986	34.93 -0.82 0.00	32.84 -0.81 0.00	31.81 -0.78 0.00	31.37 -0.77 0.00	31.71 -0.78 0.00	35.84 -0.81 0.00	42.57 -0.78 0.00	50.83 -0.93 0.00	54.06 -0.93 0.00	57.09 -0.81 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.29 -0.97 0.00	55.96 -0.91 0.00	55.85 -0.91 0.00	55.41 -0.96 0.00	55.63 -1.08 0.00	54.60 -1.11 0.00	53.03 -1.08 0.00	55.49 -1.25 0.00	54.63 -1.23 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.30 -0.91 0.00
ONTARIO___LFGE 23819	34.18 -1.57 0.00	32.24 -1.41 0.00	31.25 -1.34 0.00	30.76 -1.38 0.00	31.13 -1.36 0.00	35.26 -1.39 0.00	42.23 -1.13 0.00	50.57 -1.19 0.00	53.79 -1.21 0.00	56.92 -0.98 0.00	55.87 -2.15 0.00	55.32 -1.83 0.00	55.43 -1.83 0.00	55.22 -1.65 0.00	55.17 -1.59 0.00	54.96 -1.41 0.00	55.06 -1.64 0.00	53.99 -1.73 0.00	52.43 -1.68 0.00	54.64 -2.10 0.00	53.85 -2.01 0.00	49.83 -0.97 0.00	43.07 -1.06 0.00	39.44 -1.77 0.00
OSWEGATCHIE___HYD 24044	35.79 0.04 0.00	33.58 -0.07 0.00	32.55 -0.03 0.00	32.11 -0.03 0.00	32.46 -0.03 0.00	36.65 0.00 0.00	43.48 0.13 0.00	52.17 0.41 0.00	55.55 0.55 0.00	58.48 0.58 0.00	58.54 0.52 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	56.98 0.11 0.00	56.64 -0.11 0.00	56.14 -0.23 0.00	56.42 -0.28 0.00	55.83 0.11 0.00	54.27 0.16 0.00	56.96 0.23 0.00	56.31 0.45 0.00	50.95 0.15 0.00	44.09 -0.04 0.00	41.13 -0.08 0.00
OSWEGO___5 23606	34.79 -0.97 0.00	32.77 -0.87 0.00	31.74 -0.85 0.00	31.27 -0.87 0.00	31.65 -0.84 0.00	35.73 -0.92 0.00	42.31 -1.04 0.00	50.47 -1.29 0.00	53.68 -1.32 0.00	56.57 -1.33 0.00	56.40 -1.62 0.00	55.67 -1.49 0.00	55.78 -1.49 0.00	55.45 -1.42 0.00	55.34 -1.42 0.00	54.90 -1.47 0.00	55.17 -1.53 0.00	54.16 -1.56 0.00	52.59 -1.52 0.00	55.09 -1.65 0.00	54.24 -1.62 0.00	49.63 -1.17 0.00	43.20 -0.93 0.00	40.14 -1.07 0.00
OSWEGO___6 23613	34.79 -0.97 0.00	32.77 -0.87 0.00	31.74 -0.85 0.00	31.27 -0.87 0.00	31.65 -0.84 0.00	35.73 -0.92 0.00	42.31 -1.04 0.00	50.47 -1.29 0.00	53.68 -1.32 0.00	56.57 -1.33 0.00	56.40 -1.62 0.00	55.67 -1.49 0.00	55.78 -1.49 0.00	55.45 -1.42 0.00	55.34 -1.42 0.00	54.90 -1.47 0.00	55.17 -1.53 0.00	54.16 -1.56 0.00	52.59 -1.52 0.00	55.09 -1.65 0.00	54.24 -1.62 0.00	49.63 -1.17 0.00	43.20 -0.93 0.00	40.14 -1.07 0.00
OUTOKUMPU-AB___DRP 24206	34.40 -1.36 0.00	32.50 -1.14 0.00	31.58 -1.01 0.00	30.95 -1.19 0.00	31.49 -1.01 0.00	35.37 -1.28 0.00	42.27 -1.08 0.00	51.09 -0.67 0.00	54.61 -0.38 0.00	58.19 0.29 0.00	54.89 -3.13 0.00	54.41 -2.74 0.00	54.40 -2.86 0.00	54.36 -2.50 0.00	54.49 -2.27 0.00	54.00 -2.37 0.00	53.76 -2.95 0.00	52.82 -2.90 0.00	51.46 -2.65 0.00	53.27 -3.46 0.00	52.67 -3.18 0.00	50.60 -0.20 0.00	43.51 -0.62 0.00	39.15 -2.06 0.00
OXBOW___ 24026	34.32 -1.43 0.00	32.44 -1.21 0.00	31.51 -1.08 0.00	30.89 -1.25 0.00	31.39 -1.10 0.00	35.22 -1.43 0.00	42.05 -1.30 0.00	50.88 -0.88 0.00	54.34 -0.66 0.00	57.90 0.00 0.00	54.54 -3.48 0.00	54.12 -3.03 0.00	54.17 -3.09 0.00	54.08 -2.79 0.00	54.20 -2.55 0.00	53.72 -2.65 0.00	53.47 -3.23 0.00	52.54 -3.18 0.00	51.24 -2.87 0.00	53.05 -3.69 0.00	52.45 -3.41 0.00	50.44 -0.36 0.00	43.38 -0.75 0.00	39.03 -2.18 0.00
PEEKSKILL___ 23653	37.33 1.57 0.00	35.10 1.45 0.00	33.96 1.37 0.00	33.52 1.38 0.00	33.83 1.33 0.00	38.30 1.65 0.00	46.08 2.73 0.00	55.38 3.62 0.00	58.95 3.96 0.00	62.02 4.11 0.00	63.13 5.11 0.00	62.47 5.32 0.00	62.59 5.33 0.00	62.10 5.23 0.00	61.98 5.22 0.00	61.61 5.24 0.00	62.04 5.33 0.00	60.67 4.96 0.00	58.71 4.60 0.00	61.73 4.99 0.00	60.61 4.75 0.00	54.51 3.71 0.00	47.04 2.91 0.00	43.64 2.43 0.00
PGE MADISON___WINDPWR 24146	35.43 -0.32 0.00	33.38 -0.27 0.00	32.36 -0.23 0.00	31.91 -0.22 0.00	32.33 -0.16 0.00	36.87 0.22 0.00	44.70 1.34 0.00	53.62 1.86 0.00	57.41 2.42 0.00	61.03 3.13 0.00	60.52 2.49 0.00	59.78 2.63 0.00	60.01 2.75 0.00	59.71 2.84 0.00	59.48 2.72 0.00	58.51 2.14 0.00	58.63 1.93 0.00	57.44 1.73 0.00	55.68 1.57 0.00	58.15 1.42 0.00	57.25 1.40 0.00	52.17 1.37 0.00	44.93 0.79 0.00	41.25 0.04 0.00
PIERCEFIELD___HYD 23852	35.50 -0.25 0.00	33.31 -0.34 0.00	32.36 -0.23 0.00	31.91 -0.22 0.00	32.20 -0.29 0.00	36.25 -0.40 0.00	42.57 -0.78 0.00	51.09 -0.67 0.00	54.28 -0.71 0.00	57.21 -0.69 0.00	57.21 -0.81 0.00	55.38 -1.77 0.00	55.38 -1.89 0.00	55.16 -1.71 0.00	54.77 -1.99 0.00	54.40 -1.97 0.00	54.66 -2.04 0.00	54.49 -1.23 0.00	53.08 -1.03 0.00	55.77 -0.96 0.00	55.13 -0.73 0.00	49.89 -0.91 0.00	43.34 -0.79 0.00	40.72 -0.49 0.00
PINELAWN_CC_1 323563	38.44 2.68 -0.01	36.18 2.52 -0.01	34.94 2.35 -0.01	34.49 2.35 -0.01	34.68 2.18 -0.01	39.50 2.82 -0.03	55.75 3.99 -8.41	59.23 4.97 -2.50	61.57 5.39 -1.19	63.02 5.10 -0.02	66.14 6.21 -1.91	68.92 6.40 -5.37	66.07 6.36 -2.45	66.77 6.26 -3.65	65.88 6.30 -2.83	66.12 6.20 -3.55	66.12 6.24 -3.18	66.05 6.02 -4.31	65.38 5.52 -5.75	65.44 5.96 -2.75	65.84 5.81 -4.17	64.63 4.67 -9.15	62.78 3.88 -14.76	62.62 3.34 -18.07

PJM_GEN_KEystone 24065	31.50 -4.25 0.00	30.08 -3.57 0.00	29.20 -3.39 0.00	28.76 -3.37 0.00	28.50 -3.61 0.39	33.92 -3.12 -0.39	41.32 -2.04 0.00	49.22 -2.54 0.00	52.69 -2.31 0.00	55.65 -2.26 0.00	54.42 -3.60 0.00	54.24 -2.91 0.00	54.23 -3.04 0.00	54.25 -2.62 0.00	54.26 -2.50 0.00	53.72 -2.65 0.00	53.81 -2.89 0.00	52.82 -2.90 0.00	51.29 -2.81 0.00	52.99 -3.74 0.00	52.25 -3.69 -0.08	48.49 -2.24 0.08	42.06 -2.07 0.00	38.04 -3.17 0.00
PLEASANTVLY___LBMP 24000	37.29 1.54 0.00	35.06 1.41 0.00	33.92 1.34 0.00	33.49 1.35 0.00	33.79 1.30 0.00	38.23 1.58 0.00	45.91 2.56 0.00	55.02 3.26 0.00	58.57 3.57 0.00	61.55 3.65 0.00	62.55 4.53 0.00	61.90 4.74 0.00	62.02 4.75 0.00	61.53 4.66 0.00	61.41 4.65 0.00	61.05 4.68 0.00	61.47 4.76 0.00	60.17 4.46 0.00	58.27 4.17 0.00	61.22 4.48 0.00	60.16 4.30 0.00	54.15 3.35 0.00	46.78 2.65 0.00	43.48 2.27 0.00
POLETTI____ 23519	37.79 2.04 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.21 4.45 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.50 6.34 0.00	63.62 6.36 0.00	63.12 6.26 0.00	63.06 6.30 0.00	62.63 6.26 0.00	63.06 6.35 0.00	61.68 5.96 0.00	59.63 5.52 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.37 4.57 0.00	47.75 3.62 0.00	44.22 3.01 0.00
PORT_JEFF_3 23555	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.71 2.21 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.35 5.17 -1.19	62.32 4.40 -0.02	65.62 5.69 -1.91	68.41 5.89 -5.37	65.56 5.84 -2.45	65.92 5.40 -3.65	65.09 5.51 -2.83	65.39 5.47 -3.55	65.33 5.44 -3.18	65.60 5.57 -4.31	64.89 5.03 -5.75	64.93 5.45 -2.75	65.39 5.36 -4.17	64.17 4.22 -9.15	62.34 3.44 -14.76	62.42 3.13 -18.07
PORT_JEFF_4 23616	38.26 2.50 -0.01	36.04 2.39 -0.01	34.91 2.31 -0.01	34.56 2.41 -0.01	34.71 2.21 -0.01	39.61 2.93 -0.03	56.01 4.25 -8.41	59.23 4.97 -2.50	61.35 5.17 -1.19	62.32 4.40 -0.02	65.62 5.69 -1.91	68.41 5.89 -5.37	65.56 5.84 -2.45	65.92 5.40 -3.65	65.09 5.51 -2.83	65.39 5.47 -3.55	65.33 5.44 -3.18	65.60 5.57 -4.31	64.89 5.03 -5.75	64.93 5.45 -2.75	65.39 5.36 -4.17	64.17 4.22 -9.15	62.34 3.44 -14.76	62.42 3.13 -18.07
PORT_JEFF_IC 23713	38.37 2.61 -0.01	36.15 2.49 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.81 2.31 -0.01	39.72 3.04 -0.03	56.14 4.38 -8.41	59.44 5.18 -2.50	61.57 5.39 -1.19	62.61 4.69 -0.02	65.91 5.98 -1.91	68.75 6.23 -5.37	65.84 6.13 -2.45	65.98 5.46 -3.65	65.20 5.62 -2.83	65.50 5.58 -3.55	65.44 5.56 -3.18	65.88 5.85 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.56 3.66 -14.76	62.58 3.30 -18.07
PPL PILGRIM_ST_GT1 24216	38.62 2.86 -0.01	36.35 2.69 -0.01	35.17 2.57 -0.01	34.78 2.64 -0.01	34.97 2.47 -0.01	39.86 3.19 -0.03	56.36 4.60 -8.41	59.75 5.49 -2.50	61.96 5.77 -1.19	63.19 5.27 -0.02	66.26 6.32 -1.91	68.87 6.34 -5.37	65.84 6.13 -2.45	66.43 5.91 -3.65	65.60 6.02 -2.83	65.84 5.92 -3.55	65.84 5.95 -3.18	66.05 6.02 -4.31	65.38 5.52 -5.75	65.38 5.90 -2.75	65.84 5.81 -4.17	64.93 4.98 -9.15	62.87 3.97 -14.76	62.75 3.46 -18.07
PPL PILGRIM_ST_GT2 24217	38.62 2.86 -0.01	36.35 2.69 -0.01	35.17 2.57 -0.01	34.78 2.64 -0.01	34.97 2.47 -0.01	39.86 3.19 -0.03	56.36 4.60 -8.41	59.75 5.49 -2.50	61.96 5.77 -1.19	63.19 5.27 -0.02	66.26 6.32 -1.91	68.87 6.34 -5.37	65.84 6.13 -2.45	66.43 5.91 -3.65	65.60 6.02 -2.83	65.84 5.92 -3.55	65.84 5.95 -3.18	66.05 6.02 -4.31	65.38 5.52 -5.75	65.38 5.90 -2.75	65.84 5.81 -4.17	64.93 4.98 -9.15	62.87 3.97 -14.76	62.75 3.46 -18.07
PPL_SHRM_GT3 24213	38.19 2.43 -0.01	36.01 2.36 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.78 2.27 -0.01	39.72 3.04 -0.03	56.05 4.29 -8.41	59.23 4.97 -2.50	61.46 5.28 -1.19	62.61 4.69 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.90 6.18 -2.45	66.37 5.86 -3.65	65.54 5.96 -2.83	65.84 5.92 -3.55	65.78 5.90 -3.18	65.94 5.91 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.43 3.53 -14.76	62.42 3.13 -18.07
PPL_SHRM_GT4 24214	38.19 2.43 -0.01	36.01 2.36 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.78 2.27 -0.01	39.72 3.04 -0.03	56.05 4.29 -8.41	59.23 4.97 -2.50	61.46 5.28 -1.19	62.61 4.69 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.90 6.18 -2.45	66.37 5.86 -3.65	65.54 5.96 -2.83	65.84 5.92 -3.55	65.78 5.90 -3.18	65.94 5.91 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.43 3.53 -14.76	62.42 3.13 -18.07
PROJECT___ORANGE 1 24174	35.08 -0.68 0.00	33.01 -0.64 0.00	31.97 -0.62 0.00	31.50 -0.64 0.00	31.84 -0.65 0.00	36.03 -0.62 0.00	42.75 -0.61 0.00	51.04 -0.72 0.00	54.39 -0.60 0.00	57.38 -0.52 0.00	57.09 -0.93 0.00	56.41 -0.74 0.00	56.52 -0.74 0.00	56.18 -0.68 0.00	56.08 -0.68 0.00	55.64 -0.73 0.00	55.86 -0.85 0.00	54.82 -0.89 0.00	53.19 -0.92 0.00	55.66 -1.08 0.00	54.80 -1.06 0.00	50.24 -0.56 0.00	43.69 -0.44 0.00	40.47 -0.74 0.00
PROJECT___ORANGE 2 24166	35.08 -0.68 0.00	33.01 -0.64 0.00	31.97 -0.62 0.00	31.50 -0.64 0.00	31.84 -0.65 0.00	36.03 -0.62 0.00	42.75 -0.61 0.00	51.04 -0.72 0.00	54.39 -0.60 0.00	57.38 -0.52 0.00	57.09 -0.93 0.00	56.41 -0.74 0.00	56.52 -0.74 0.00	56.18 -0.68 0.00	56.08 -0.68 0.00	55.64 -0.73 0.00	55.86 -0.85 0.00	54.82 -0.89 0.00	53.19 -0.92 0.00	55.66 -1.08 0.00	54.80 -1.06 0.00	50.24 -0.56 0.00	43.69 -0.44 0.00	40.47 -0.74 0.00
PYRITES___HYD 24023	35.90 0.14 0.00	33.68 0.03 0.00	32.69 0.10 0.00	32.24 0.10 0.00	32.56 0.06 0.00	36.65 0.00 0.00	43.14 -0.22 0.00	51.76 0.00 0.00	55.05 0.05 0.00	58.02 0.12 0.00	58.02 0.00 0.00	56.18 -0.97 0.00	56.23 -1.03 0.00	56.01 -0.85 0.00	55.68 -1.08 0.00	55.24 -1.13 0.00	55.51 -1.19 0.00	55.27 -0.45 0.00	53.89 -0.22 0.00	56.56 -0.17 0.00	55.86 0.00 0.00	50.55 -0.25 0.00	43.82 -0.31 0.00	41.13 -0.08 0.00
RAMAPO___LBMP 323565	37.29 1.54 0.00	35.06 1.41 0.00	33.89 1.30 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.23 1.58 0.00	46.00 2.64 0.00	55.23 3.47 0.00	58.84 3.85 0.00	61.90 4.00 0.00	62.95 4.93 0.00	62.30 5.14 0.00	62.42 5.15 0.00	61.93 5.06 0.00	61.81 5.05 0.00	61.44 5.07 0.00	61.87 5.16 0.00	60.56 4.85 0.00	58.60 4.49 0.00	61.56 4.82 0.00	60.49 4.64 0.00	54.41 3.61 0.00	46.96 2.82 0.00	43.52 2.31 0.00
RANKINE____ 23646	33.97 -1.79 0.00	32.10 -1.55 0.00	31.22 -1.37 0.00	30.60 -1.54 0.00	31.10 -1.40 0.00	34.96 -1.69 0.00	41.88 -1.47 0.00	50.57 -1.19 0.00	54.06 -0.93 0.00	57.50 -0.41 0.00	54.37 -3.66 0.00	53.95 -3.20 0.00	53.94 -3.32 0.00	53.85 -3.01 0.00	53.98 -2.78 0.00	53.49 -2.87 0.00	53.30 -3.40 0.00	52.37 -3.34 0.00	51.02 -3.08 0.00	52.82 -3.91 0.00	52.23 -3.63 0.00	50.04 -0.76 0.00	43.07 -1.06 0.00	38.78 -2.43 0.00
RAVENSWOOD_GT2_1 24244	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.00 5.10 0.00	64.11 6.09 0.00	63.44 6.29 0.00	63.56 6.30 0.00	63.07 6.20 0.00	63.00 6.24 0.00	62.57 6.20 0.00	63.00 6.29 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00

RAVENSWOOD_GT2_2 24245	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.00 5.10 0.00	64.11 6.09 0.00	63.44 6.29 0.00	63.56 6.30 0.00	63.07 6.20 0.00	63.00 6.24 0.00	62.57 6.20 0.00	63.00 6.29 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00
RAVENSWOOD_GT2_3 24246	37.79 2.04 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.87 1.74 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.73 3.38 0.00	56.21 4.45 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.55 6.40 0.00	63.62 6.36 0.00	63.18 6.31 0.00	63.06 6.30 0.00	62.68 6.31 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.68 5.57 0.00	62.69 5.96 0.00	61.56 5.70 0.00	55.37 4.57 0.00	47.75 3.62 0.00	44.26 3.05 0.00
RAVENSWOOD_GT2_4 24247	37.79 2.04 0.00	35.50 1.85 0.00	34.35 1.76 0.00	33.87 1.74 0.00	34.18 1.69 0.00	38.74 2.09 0.00	46.73 3.38 0.00	56.21 4.45 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.55 6.40 0.00	63.62 6.36 0.00	63.18 6.31 0.00	63.06 6.30 0.00	62.68 6.31 0.00	63.11 6.41 0.00	61.73 6.02 0.00	59.68 5.57 0.00	62.69 5.96 0.00	61.56 5.70 0.00	55.37 4.57 0.00	47.75 3.62 0.00	44.26 3.05 0.00
RAVENSWOOD_GT3_1 24248	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.00 5.10 0.00	64.11 6.09 0.00	63.44 6.29 0.00	63.56 6.30 0.00	63.07 6.20 0.00	63.00 6.24 0.00	62.57 6.20 0.00	63.00 6.29 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00
RAVENSWOOD_GT3_2 24249	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.00 5.10 0.00	64.11 6.09 0.00	63.44 6.29 0.00	63.56 6.30 0.00	63.07 6.20 0.00	63.00 6.24 0.00	62.57 6.20 0.00	63.00 6.29 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.71 3.57 0.00	44.22 3.01 0.00
RAVENSWOOD_GT3_3 24250	37.83 2.07 0.00	35.53 1.88 0.00	34.38 1.79 0.00	33.91 1.77 0.00	34.22 1.72 0.00	38.74 2.09 0.00	46.78 3.42 0.00	56.26 4.50 0.00	59.94 4.95 0.00	63.12 5.21 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.11 6.36 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.73 5.63 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.84 3.71 0.00	44.30 3.09 0.00
RAVENSWOOD_GT3_4 24251	37.83 2.07 0.00	35.53 1.88 0.00	34.38 1.79 0.00	33.91 1.77 0.00	34.22 1.72 0.00	38.74 2.09 0.00	46.78 3.42 0.00	56.26 4.50 0.00	59.94 4.95 0.00	63.12 5.21 0.00	64.29 6.27 0.00	63.61 6.46 0.00	63.74 6.47 0.00	63.24 6.37 0.00	63.11 6.36 0.00	62.74 6.37 0.00	63.17 6.46 0.00	61.79 6.07 0.00	59.73 5.63 0.00	62.75 6.01 0.00	61.61 5.75 0.00	55.42 4.62 0.00	47.84 3.71 0.00	44.30 3.09 0.00
RAVENSWOOD_GT_1 23729	37.95 2.18 -0.01	35.64 1.99 -0.01	34.49 1.89 -0.01	34.01 1.86 -0.01	34.32 1.82 -0.01	38.89 2.24 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.33 5.11 -1.22	67.97 5.39 -4.68	65.35 6.38 -0.94	65.49 6.57 -1.77	65.43 6.59 -1.58	65.43 6.54 -2.02	63.97 6.53 -0.69	66.08 6.54 -3.17	65.43 6.58 -2.15	65.00 6.24 -3.05	61.52 5.74 -1.67	64.11 6.18 -1.19	63.15 5.92 -1.37	62.89 4.78 -7.31	47.98 3.84 -0.01	47.05 3.21 -2.62
RAVENSWOOD_GT_10 24258	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.74 4.84 0.10	63.54 5.10 -0.54	64.22 6.09 -0.11	63.29 6.29 0.15	63.61 6.30 -0.05	62.91 6.20 0.16	63.08 6.24 -0.08	62.93 6.20 -0.36	63.25 6.29 -0.25	61.87 5.91 -0.25	59.76 5.46 -0.19	62.71 5.84 -0.14	61.66 5.64 -0.16	55.00 4.52 0.32	47.71 3.57 0.00	44.01 3.01 0.21
RAVENSWOOD_GT_11 24259	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.74 4.84 0.10	63.54 5.10 -0.54	64.22 6.09 -0.11	63.29 6.29 0.15	63.61 6.30 -0.05	62.91 6.20 0.16	63.08 6.24 -0.08	62.93 6.20 -0.36	63.25 6.29 -0.25	61.87 5.91 -0.25	59.76 5.46 -0.19	62.71 5.84 -0.14	61.66 5.64 -0.16	55.00 4.52 0.32	47.71 3.57 0.00	44.01 3.01 0.21
RAVENSWOOD_GT_4 24252	37.75 2.00 0.00	35.43 1.78 0.00	34.28 1.69 0.00	33.84 1.70 0.00	34.11 1.62 0.00	38.66 2.02 0.00	46.64 3.29 0.00	56.10 4.35 0.00	59.15 4.78 0.63	66.49 5.04 -3.55	64.76 6.03 -0.70	62.44 6.29 1.00	63.82 6.24 -0.31	62.02 6.20 1.05	63.45 6.19 -0.51	64.96 6.20 -2.39	64.62 6.29 -1.62	63.28 5.91 -1.66	60.83 5.46 -1.26	63.47 5.84 -0.89	62.47 5.59 -1.03	53.15 4.47 2.12	47.70 3.57 0.00	42.82 2.97 1.36
RAVENSWOOD_GT_5 24254	37.75 2.00 0.00	35.43 1.78 0.00	34.28 1.69 0.00	33.84 1.70 0.00	34.11 1.62 0.00	38.66 2.02 0.00	46.64 3.29 0.00	56.10 4.35 0.00	59.15 4.78 0.63	66.49 5.04 -3.55	64.76 6.03 -0.70	62.44 6.29 1.00	63.82 6.24 -0.31	62.02 6.20 1.05	63.45 6.19 -0.51	64.96 6.20 -2.39	64.62 6.29 -1.62	63.28 5.91 -1.66	60.83 5.46 -1.26	63.47 5.84 -0.89	62.47 5.59 -1.03	53.15 4.47 2.12	47.70 3.57 0.00	42.82 2.97 1.36
RAVENSWOOD_GT_6 24253	37.75 2.00 0.00	35.43 1.78 0.00	34.28 1.69 0.00	33.84 1.70 0.00	34.11 1.62 0.00	38.66 2.02 0.00	46.64 3.29 0.00	56.10 4.35 0.00	59.15 4.78 0.63	66.49 5.04 -3.55	64.76 6.03 -0.70	62.44 6.29 1.00	63.82 6.24 -0.31	62.02 6.20 1.05	63.45 6.19 -0.51	64.96 6.20 -2.39	64.62 6.29 -1.62	63.28 5.91 -1.66	60.83 5.46 -1.26	63.47 5.84 -0.89	62.47 5.59 -1.03	53.15 4.47 2.12	47.70 3.57 0.00	42.82 2.97 1.36
RAVENSWOOD_GT_7 24255	37.75 2.00 0.00	35.43 1.78 0.00	34.28 1.69 0.00	33.84 1.70 0.00	34.11 1.62 0.00	38.66 2.02 0.00	46.64 3.29 0.00	56.10 4.35 0.00	59.15 4.78 0.63	66.49 5.04 -3.55	64.76 6.03 -0.70	62.44 6.29 1.00	63.82 6.24 -0.31	62.02 6.20 1.05	63.45 6.19 -0.51	64.96 6.20 -2.39	64.62 6.29 -1.62	63.28 5.91 -1.66	60.83 5.46 -1.26	63.47 5.84 -0.89	62.47 5.59 -1.03	53.15 4.47 2.12	47.70 3.57 0.00	42.82 2.97 1.36
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.74 4.84 0.10	63.54 5.10 -0.54	64.22 6.09 -0.11	63.29 6.29 0.15	63.61 6.30 -0.05	62.91 6.20 0.16	63.08 6.24 -0.08	62.93 6.20 -0.36	63.25 6.29 -0.25	61.87 5.91 -0.25	59.76 5.46 -0.19	62.71 5.84 -0.14	61.66 5.64 -0.16	55.00 4.52 0.32	47.71 3.57 0.00	44.01 3.01 0.21
RAVENSWOOD_GT_9 24257	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.74 4.84 0.10	63.54 5.10 -0.54	64.22 6.09 -0.11	63.29 6.29 0.15	63.61 6.30 -0.05	62.91 6.20 0.16	63.08 6.24 -0.08	62.93 6.20 -0.36	63.25 6.29 -0.25	61.87 5.91 -0.25	59.76 5.46 -0.19	62.71 5.84 -0.14	61.66 5.64 -0.16	55.00 4.52 0.32	47.71 3.57 0.00	44.01 3.01 0.21

RAVENSWOOD___1 23533	37.94 2.18 -0.01	35.61 1.95 -0.01	34.45 1.86 -0.01	34.01 1.86 -0.01	34.29 1.79 -0.01	38.86 2.20 -0.01	46.92 3.55 -0.01	56.43 4.66 -0.01	61.13 5.11 -1.02	63.30 5.39 -0.01	64.41 6.38 -0.01	65.26 6.57 -1.53	64.43 6.59 -0.58	65.04 6.48 -1.69	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.60 4.78 -5.03	47.93 3.80 -0.01	46.62 3.21 -2.20
RAVENSWOOD___2 23534	37.94 2.18 -0.01	35.61 1.95 -0.01	34.45 1.86 -0.01	34.01 1.86 -0.01	34.29 1.79 -0.01	38.86 2.20 -0.01	46.87 3.51 -0.01	56.37 4.61 -0.01	61.07 5.06 -1.01	63.24 5.33 -0.01	64.41 6.38 -0.01	65.25 6.57 -1.52	64.43 6.59 -0.58	65.03 6.48 -1.68	63.29 6.53 -0.01	62.86 6.48 -0.01	63.29 6.58 -0.01	62.33 6.18 -0.43	59.85 5.74 -0.01	62.87 6.13 -0.01	61.73 5.87 -0.01	60.57 4.78 -4.99	47.93 3.80 -0.01	46.61 3.21 -2.18
RAVENSWOOD___3 23535	37.79 2.04 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.83 4.84 0.00	63.00 5.10 0.00	64.11 6.09 0.00	63.50 6.34 0.00	63.56 6.30 0.00	63.12 6.26 0.00	63.00 6.24 0.00	62.63 6.26 0.00	63.00 6.29 0.00	61.68 5.96 0.00	59.57 5.46 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.75 3.62 0.00	44.22 3.01 0.00
RAVENSWOOD___4 23820	37.91 2.15 -0.01	35.61 1.95 -0.01	34.45 1.86 -0.01	34.01 1.86 -0.01	34.29 1.79 -0.01	38.85 2.20 -0.01	46.87 3.51 -0.01	56.37 4.61 -0.01	60.87 5.06 -0.81	58.65 5.33 4.58	63.49 6.38 0.91	65.02 6.57 -1.30	63.45 6.59 0.40	64.70 6.48 -1.35	62.57 6.47 0.66	59.76 6.48 3.09	61.19 6.58 2.09	59.76 6.18 2.14	58.22 5.74 1.62	61.71 6.13 1.15	60.39 5.87 1.33	58.27 4.72 -2.74	47.93 3.80 -0.01	46.14 3.17 -1.76
RCPL_TRUST___DRP 24196	37.76 2.00 0.00	35.47 1.82 0.00	34.31 1.73 0.00	33.87 1.74 0.00	34.15 1.66 0.00	38.70 2.05 0.00	46.69 3.34 0.00	56.16 4.40 0.00	59.89 4.89 0.00	63.06 5.15 0.00	64.17 6.15 0.00	63.50 6.34 0.00	63.62 6.36 0.00	63.12 6.26 0.00	63.00 6.24 0.00	62.63 6.26 0.00	63.06 6.35 0.00	61.68 5.96 0.00	59.63 5.52 0.00	62.63 5.90 0.00	61.50 5.64 0.00	55.32 4.52 0.00	47.75 3.62 0.00	44.22 3.01 0.00
RENSSELAER___COGEN 23796	36.93 1.18 0.00	34.73 1.08 0.00	33.66 1.08 0.00	33.23 1.09 0.00	33.60 1.10 0.00	37.82 1.17 0.00	44.57 1.21 0.00	52.74 0.98 0.00	55.77 0.77 0.00	58.37 0.46 0.00	58.95 0.93 0.00	58.24 1.09 0.00	58.30 1.03 0.00	57.95 1.08 0.00	57.78 1.02 0.00	57.44 1.07 0.00	57.84 1.13 0.00	56.61 0.89 0.00	55.03 0.92 0.00	57.87 1.13 0.00	57.03 1.17 0.00	51.71 0.91 0.00	45.06 0.93 0.00	42.78 1.57 0.00
REVERE_CPPR_DRP 24186	36.11 0.36 0.00	33.95 0.30 0.00	32.88 0.29 0.00	32.40 0.26 0.00	32.82 0.32 0.00	37.13 0.48 0.00	44.31 0.95 0.00	53.05 1.29 0.00	56.59 1.59 0.00	59.64 1.74 0.00	59.70 1.68 0.00	58.87 1.71 0.00	59.10 1.83 0.00	58.74 1.88 0.00	58.57 1.82 0.00	58.06 1.69 0.00	58.29 1.59 0.00	57.16 1.45 0.00	55.41 1.30 0.00	58.10 1.36 0.00	57.20 1.34 0.00	52.02 1.22 0.00	44.97 0.84 0.00	41.71 0.49 0.00
ROCHESTER_9_IC 23652	35.43 -0.32 0.00	33.38 -0.27 0.00	32.36 -0.23 0.00	31.82 -0.32 0.00	32.27 -0.23 0.00	36.47 -0.18 0.00	43.53 0.17 0.00	52.38 0.62 0.00	55.93 0.93 0.00	59.35 1.45 0.00	57.61 -0.41 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	57.04 0.17 0.00	57.10 0.34 0.00	56.59 0.23 0.00	56.59 -0.11 0.00	55.44 -0.28 0.00	53.84 -0.27 0.00	56.05 -0.68 0.00	55.24 -0.61 0.00	51.61 0.81 0.00	44.57 0.44 0.00	40.63 -0.58 0.00
ROSETON___1 23587	37.22 1.47 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.15 1.50 0.00	45.82 2.47 0.00	54.97 3.21 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.49 4.47 0.00	61.78 4.63 0.00	61.90 4.64 0.00	61.42 4.55 0.00	61.30 4.54 0.00	60.94 4.57 0.00	61.36 4.65 0.00	60.06 4.35 0.00	58.17 4.06 0.00	61.10 4.37 0.00	60.05 4.19 0.00	54.10 3.30 0.00	46.74 2.60 0.00	43.39 2.18 0.00
ROSETON___2 23588	37.22 1.47 0.00	35.03 1.38 0.00	33.86 1.27 0.00	33.46 1.32 0.00	33.76 1.27 0.00	38.15 1.50 0.00	45.82 2.47 0.00	54.97 3.21 0.00	58.46 3.46 0.00	61.49 3.59 0.00	62.49 4.47 0.00	61.78 4.63 0.00	61.90 4.64 0.00	61.42 4.55 0.00	61.30 4.54 0.00	60.94 4.57 0.00	61.36 4.65 0.00	60.06 4.35 0.00	58.17 4.06 0.00	61.10 4.37 0.00	60.05 4.19 0.00	54.10 3.30 0.00	46.74 2.60 0.00	43.39 2.18 0.00
RUSSELL___1 23602	35.40 -0.36 0.00	33.25 -0.40 0.00	32.23 -0.36 0.00	31.69 -0.45 0.00	32.17 -0.32 0.00	36.47 -0.18 0.00	43.09 -0.26 0.00	51.04 -0.72 0.00	54.50 -0.49 0.00	57.85 -0.06 0.00	56.34 -1.68 0.00	55.95 -1.20 0.00	56.06 -1.20 0.00	55.90 -0.97 0.00	55.91 -0.85 0.00	55.41 -0.96 0.00	55.40 -1.30 0.00	54.16 -1.56 0.00	52.54 -1.57 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	50.14 -0.66 0.00	43.56 -0.57 0.00	40.18 -1.03 0.00
RUSSELL___2 23532	35.40 -0.36 0.00	33.25 -0.40 0.00	32.23 -0.36 0.00	31.69 -0.45 0.00	32.17 -0.32 0.00	36.47 -0.18 0.00	43.09 -0.26 0.00	51.04 -0.72 0.00	54.50 -0.49 0.00	57.85 -0.06 0.00	56.34 -1.68 0.00	55.95 -1.20 0.00	56.06 -1.20 0.00	55.90 -0.97 0.00	55.91 -0.85 0.00	55.41 -0.96 0.00	55.40 -1.30 0.00	54.16 -1.56 0.00	52.54 -1.57 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	50.14 -0.66 0.00	43.56 -0.57 0.00	40.18 -1.03 0.00
RUSSELL___3 23549	35.40 -0.36 0.00	33.28 -0.37 0.00	32.26 -0.33 0.00	31.72 -0.42 0.00	32.17 -0.32 0.00	36.39 -0.26 0.00	43.35 0.00 0.00	51.86 0.10 0.00	55.38 0.38 0.00	58.77 0.87 0.00	57.09 -0.93 0.00	56.58 -0.57 0.00	56.69 -0.57 0.00	56.53 -0.34 0.00	56.59 -0.17 0.00	56.09 -0.28 0.00	56.08 -0.62 0.00	54.88 -0.84 0.00	53.35 -0.76 0.00	55.49 -1.25 0.00	54.69 -1.17 0.00	51.10 0.30 0.00	44.22 0.09 0.00	40.43 -0.78 0.00
RUSSELL___4 23556	35.40 -0.36 0.00	33.25 -0.40 0.00	32.23 -0.36 0.00	31.69 -0.45 0.00	32.14 -0.36 0.00	36.47 -0.18 0.00	43.09 -0.26 0.00	51.04 -0.72 0.00	54.50 -0.49 0.00	57.85 -0.06 0.00	56.34 -1.68 0.00	55.95 -1.20 0.00	56.06 -1.20 0.00	55.90 -0.97 0.00	55.91 -0.85 0.00	55.47 -0.90 0.00	55.40 -1.30 0.00	54.16 -1.56 0.00	52.54 -1.57 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	50.14 -0.66 0.00	43.56 -0.57 0.00	40.18 -1.03 0.00
RUSSELL___STATION 23914	35.40 -0.36 0.00	33.28 -0.37 0.00	32.26 -0.33 0.00	31.72 -0.42 0.00	32.17 -0.32 0.00	36.39 -0.26 0.00	43.35 0.00 0.00	51.86 0.10 0.00	55.38 0.38 0.00	58.77 0.87 0.00	57.09 -0.93 0.00	56.58 -0.57 0.00	56.69 -0.57 0.00	56.53 -0.34 0.00	56.59 -0.17 0.00	56.09 -0.28 0.00	56.08 -0.62 0.00	54.88 -0.84 0.00	53.35 -0.76 0.00	55.49 -1.25 0.00	54.69 -1.17 0.00	51.10 0.30 0.00	44.22 0.09 0.00	40.43 -0.78 0.00
S SALMON___HYD 24043	35.04 -0.72 0.00	32.98 -0.67 0.00	31.94 -0.65 0.00	31.46 -0.67 0.00	31.84 -0.65 0.00	35.99 -0.66 0.00	42.70 -0.65 0.00	50.93 -0.83 0.00	54.12 -0.88 0.00	57.15 -0.75 0.00	56.92 -1.10 0.00	56.18 -0.97 0.00	56.29 -0.97 0.00	55.96 -0.91 0.00	55.91 -0.85 0.00	55.41 -0.96 0.00	55.68 -1.02 0.00	54.66 -1.06 0.00	53.08 -1.03 0.00	55.54 -1.19 0.00	54.69 -1.17 0.00	50.14 -0.66 0.00	43.65 -0.49 0.00	40.47 -0.74 0.00

SELKIRK___II 23799	36.61 0.86 0.00	34.49 0.84 0.00	33.40 0.81 0.00	32.97 0.84 0.00	33.31 0.81 0.00	37.53 0.88 0.00	44.48 1.13 0.00	52.85 1.09 0.00	55.77 0.77 0.00	58.37 0.46 0.00	58.78 0.75 0.00	58.01 0.86 0.00	58.07 0.80 0.00	57.66 0.80 0.00	57.55 0.79 0.00	57.21 0.85 0.00	57.61 0.91 0.00	56.44 0.72 0.00	54.81 0.70 0.00	57.59 0.85 0.00	56.70 0.84 0.00	51.46 0.66 0.00	44.88 0.75 0.00	42.41 1.20 0.00
SELKIRK___I 23801	36.51 0.75 0.00	34.39 0.74 0.00	33.30 0.72 0.00	32.85 0.71 0.00	33.21 0.71 0.00	37.42 0.77 0.00	44.31 0.95 0.00	52.74 0.98 0.00	55.88 0.88 0.00	58.66 0.75 0.00	59.18 1.16 0.00	58.47 1.31 0.00	58.52 1.26 0.00	58.12 1.25 0.00	58.01 1.25 0.00	57.67 1.30 0.00	58.07 1.36 0.00	56.83 1.11 0.00	55.19 1.08 0.00	57.98 1.25 0.00	57.09 1.23 0.00	51.66 0.86 0.00	44.88 0.75 0.00	42.16 0.95 0.00
SENECA OSWGO___HYD 24041	34.93 -0.82 0.00	32.87 -0.77 0.00	31.84 -0.75 0.00	31.37 -0.77 0.00	31.75 -0.75 0.00	35.84 -0.81 0.00	42.53 -0.82 0.00	50.72 -1.04 0.00	54.06 -0.93 0.00	57.04 -0.87 0.00	56.86 -1.16 0.00	56.12 -1.03 0.00	56.23 -1.03 0.00	55.90 -0.97 0.00	55.79 -0.96 0.00	55.35 -1.01 0.00	55.63 -1.08 0.00	54.55 -1.17 0.00	52.97 -1.14 0.00	55.43 -1.30 0.00	54.63 -1.23 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.35 -0.87 0.00
SENECA___ENERGY 23797	34.40 -1.36 0.00	32.40 -1.25 0.00	31.38 -1.21 0.00	30.92 -1.22 0.00	31.26 -1.23 0.00	35.40 -1.25 0.00	42.31 -1.04 0.00	50.62 -1.14 0.00	53.84 -1.15 0.00	56.98 -0.93 0.00	56.22 -1.80 0.00	55.61 -1.54 0.00	55.72 -1.55 0.00	55.45 -1.42 0.00	55.39 -1.36 0.00	55.13 -1.24 0.00	55.29 -1.42 0.00	54.21 -1.50 0.00	52.59 -1.52 0.00	54.92 -1.82 0.00	54.07 -1.79 0.00	49.89 -0.91 0.00	43.16 -0.97 0.00	39.69 -1.52 0.00
SHOEMAKER___GT 23640	37.01 1.25 0.00	34.83 1.18 0.00	33.70 1.11 0.00	33.26 1.12 0.00	33.57 1.07 0.00	37.97 1.32 0.00	45.61 2.25 0.00	54.66 2.90 0.00	58.18 3.19 0.00	61.26 3.36 0.00	62.08 4.06 0.00	61.44 4.29 0.00	61.50 4.24 0.00	61.08 4.21 0.00	60.96 4.20 0.00	60.54 4.17 0.00	60.96 4.25 0.00	59.73 4.01 0.00	57.84 3.73 0.00	60.76 4.03 0.00	59.71 3.85 0.00	53.85 3.05 0.00	46.51 2.38 0.00	43.15 1.94 0.00
SHOREHAM_IC_1 23715	38.19 -0.01 -0.01	36.01 2.36 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.78 2.27 -0.01	39.72 3.04 -0.03	56.05 4.29 -8.41	59.23 4.97 -2.50	61.46 5.28 -1.19	62.61 4.69 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.90 6.18 -2.45	66.37 5.86 -3.65	65.54 5.96 -2.83	65.84 5.92 -3.55	65.78 5.90 -3.18	65.94 5.91 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.43 3.53 -14.76	62.42 3.13 -18.07
SHOREHAM_IC_2 23716	38.19 2.43 -0.01	36.01 2.36 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.78 2.27 -0.01	39.72 3.04 -0.03	56.05 4.29 -8.41	59.23 4.97 -2.50	61.46 5.28 -1.19	62.61 4.69 -0.02	65.97 6.03 -1.91	68.75 6.23 -5.37	65.90 6.18 -2.45	66.37 5.86 -3.65	65.54 5.96 -2.83	65.84 5.92 -3.55	65.78 5.90 -3.18	65.94 5.91 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.43 3.53 -14.76	62.42 3.13 -18.07
SISSONVILLE____ 23735	35.50 -0.25 0.00	33.31 -0.34 0.00	32.36 -0.23 0.00	31.91 -0.22 0.00	32.20 -0.29 0.00	36.25 -0.40 0.00	42.57 -0.78 0.00	51.09 -0.67 0.00	54.28 -0.71 0.00	57.21 -0.69 0.00	57.21 -0.81 0.00	55.38 -1.77 0.00	55.38 -1.89 0.00	55.16 -1.71 0.00	54.77 -1.99 0.00	54.40 -1.97 0.00	54.66 -2.04 0.00	54.49 -1.23 0.00	53.08 -1.03 0.00	55.77 -0.96 0.00	55.13 -0.73 0.00	49.89 -0.91 0.00	43.34 -0.79 0.00	40.72 -0.49 0.00
SITHE_IND_GS1 24169	34.68 -1.07 0.00	32.64 -1.01 0.00	31.61 -0.98 0.00	31.17 -0.96 0.00	31.52 -0.97 0.00	35.59 -1.06 0.00	42.10 -1.26 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.23 -1.68 0.00	55.99 -2.03 0.00	55.21 -1.94 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	43.03 -1.10 0.00	39.97 -1.24 0.00
SITHE_IND_GS2 24170	34.68 -1.07 0.00	32.64 -1.01 0.00	31.61 -0.98 0.00	31.17 -0.96 0.00	31.52 -0.97 0.00	35.59 -1.06 0.00	42.10 -1.26 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.23 -1.68 0.00	55.99 -2.03 0.00	55.21 -1.94 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	43.03 -1.10 0.00	39.97 -1.24 0.00
SITHE_IND_GS3 24171	34.68 -1.07 0.00	32.64 -1.01 0.00	31.61 -0.98 0.00	31.17 -0.96 0.00	31.52 -0.97 0.00	35.59 -1.06 0.00	42.10 -1.26 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.23 -1.68 0.00	55.99 -2.03 0.00	55.21 -1.94 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	43.03 -1.10 0.00	39.97 -1.24 0.00
SITHE_IND_GS4 24172	34.68 -1.07 0.00	32.64 -1.01 0.00	31.61 -0.98 0.00	31.17 -0.96 0.00	31.52 -0.97 0.00	35.59 -1.06 0.00	42.10 -1.26 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.23 -1.68 0.00	55.99 -2.03 0.00	55.21 -1.94 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	43.03 -1.10 0.00	39.97 -1.24 0.00
SITHE___BATAVIA 24024	34.90 -0.86 0.00	32.91 -0.74 0.00	31.97 -0.62 0.00	31.34 -0.80 0.00	31.84 -0.65 0.00	35.88 -0.77 0.00	42.92 -0.43 0.00	51.86 0.10 0.00	55.44 0.44 0.00	59.00 1.10 0.00	56.16 -1.86 0.00	55.72 -1.43 0.00	55.72 -1.55 0.00	55.62 -1.25 0.00	55.74 -1.02 0.00	55.24 -1.13 0.00	55.06 -1.64 0.00	54.04 -1.67 0.00	52.59 -1.52 0.00	54.52 -2.21 0.00	53.79 -2.07 0.00	51.26 0.46 0.00	44.04 -0.09 0.00	39.77 -1.44 0.00
SITHE___INDEPEND 23800	34.68 -1.07 0.00	32.64 -1.01 0.00	31.61 -0.98 0.00	31.17 -0.96 0.00	31.52 -0.97 0.00	35.59 -1.06 0.00	42.10 -1.26 0.00	50.10 -1.66 0.00	53.29 -1.70 0.00	56.23 -1.68 0.00	55.99 -2.03 0.00	55.21 -1.94 0.00	55.38 -1.89 0.00	55.05 -1.82 0.00	54.94 -1.82 0.00	54.51 -1.86 0.00	54.78 -1.93 0.00	53.77 -1.95 0.00	52.21 -1.89 0.00	54.69 -2.04 0.00	53.85 -2.01 0.00	49.33 -1.47 0.00	43.03 -1.10 0.00	39.97 -1.24 0.00
SITHE___MASSENA 23902	35.93 0.18 0.00	33.75 0.10 0.00	32.72 0.13 0.00	32.27 0.13 0.00	32.62 0.13 0.00	36.72 0.07 0.00	43.09 -0.26 0.00	51.60 -0.16 0.00	54.78 -0.22 0.00	57.67 -0.23 0.00	57.79 -0.23 0.00	56.07 -1.09 0.00	56.18 -1.09 0.00	55.79 -1.08 0.00	55.62 -1.14 0.00	55.24 -1.13 0.00	55.51 -1.19 0.00	55.21 -0.50 0.00	53.73 -0.38 0.00	56.34 -0.40 0.00	55.52 -0.34 0.00	50.29 -0.51 0.00	43.69 -0.44 0.00	41.09 -0.12 0.00
SITHE___OGDNSBRG 24021	36.22 0.46 0.00	34.02 0.37 0.00	33.01 0.42 0.00	32.52 0.39 0.00	32.88 0.39 0.00	37.05 0.40 0.00	43.57 0.22 0.00	52.23 0.47 0.00	55.49 0.49 0.00	58.48 0.58 0.00	58.54 0.52 0.00	56.70 -0.46 0.00	56.86 -0.40 0.00	56.47 -0.40 0.00	56.25 -0.51 0.00	55.86 -0.51 0.00	56.08 -0.62 0.00	55.88 0.17 0.00	54.38 0.27 0.00	57.02 0.28 0.00	56.25 0.39 0.00	50.90 0.10 0.00	44.13 0.00 0.00	41.42 0.21 0.00

SITHE___STERLING 23777	35.83 0.07 0.00	33.68 0.03 0.00	32.62 0.03 0.00	32.17 0.03 0.00	32.56 0.06 0.00	36.83 0.18 0.00	43.92 0.56 0.00	52.54 0.78 0.00	55.99 0.99 0.00	59.06 1.16 0.00	59.01 0.99 0.00	58.24 1.09 0.00	58.41 1.15 0.00	58.06 1.19 0.00	57.95 1.19 0.00	57.44 1.07 0.00	57.67 0.96 0.00	56.55 0.84 0.00	54.81 0.70 0.00	57.42 0.68 0.00	56.58 0.73 0.00	51.56 0.76 0.00	44.66 0.53 0.00	41.38 0.16 0.00
SOUTH CAIRO___GT 23612	37.51 1.75 0.00	35.33 1.68 0.00	34.15 1.56 0.00	33.75 1.61 0.00	34.09 1.59 0.00	38.48 1.83 0.00	46.13 2.77 0.00	54.97 3.21 0.00	58.29 3.30 0.00	61.26 3.36 0.00	62.02 4.00 0.00	61.38 4.23 0.00	61.50 4.24 0.00	61.02 4.15 0.00	60.90 4.14 0.00	60.48 4.11 0.00	60.90 4.20 0.00	59.62 3.90 0.00	57.79 3.68 0.00	60.76 4.03 0.00	59.77 3.91 0.00	53.85 3.05 0.00	46.65 2.52 0.00	43.52 2.31 0.00
SOUTH HAMPTN___IC 23720	38.55 2.79 -0.01	36.31 2.66 -0.01	35.20 2.61 -0.01	34.88 2.73 -0.01	35.04 2.53 -0.01	40.01 3.34 -0.03	56.53 4.77 -8.41	59.85 5.59 -2.50	62.18 5.99 -1.19	63.42 5.50 -0.02	66.78 6.85 -1.91	69.61 7.09 -5.37	66.70 6.99 -2.45	67.23 6.71 -3.65	66.40 6.81 -2.83	66.69 6.76 -3.55	66.69 6.80 -3.18	66.72 6.69 -4.31	65.98 6.11 -5.75	66.06 6.58 -2.75	66.51 6.48 -4.17	65.09 5.13 -9.15	63.00 4.10 -14.76	62.87 3.59 -18.07
SOUTHOLD___IC 23719	39.12 3.36 -0.01	36.89 3.23 -0.01	35.72 3.13 -0.01	35.36 3.21 -0.01	35.52 3.02 -0.01	40.63 3.96 -0.03	57.31 5.55 -8.41	60.94 6.68 -2.50	63.39 7.20 -1.19	64.75 6.83 -0.02	68.17 8.24 -1.91	71.04 8.52 -5.37	68.19 8.48 -2.45	68.71 8.19 -3.65	67.93 8.34 -2.83	68.21 8.29 -3.55	68.16 8.28 -3.18	68.16 8.13 -4.31	67.33 7.47 -5.75	67.48 8.00 -2.75	67.91 7.88 -4.17	66.30 6.35 -9.15	63.93 5.03 -14.76	63.74 4.45 -18.07
ST LAWRENCE___ 23600	35.68 -0.07 0.00	33.55 -0.10 0.00	32.49 -0.10 0.00	32.04 -0.10 0.00	32.40 -0.10 0.00	36.47 -0.18 0.00	42.75 -0.61 0.00	51.19 -0.57 0.00	54.28 -0.71 0.00	57.15 -0.75 0.00	57.27 -0.75 0.00	55.90 -1.26 0.00	56.01 -1.26 0.00	55.62 -1.25 0.00	55.45 -1.31 0.00	55.07 -1.30 0.00	55.46 -1.25 0.00	54.88 -0.84 0.00	53.40 -0.70 0.00	56.00 -0.74 0.00	55.19 -0.67 0.00	49.99 -0.81 0.00	43.47 -0.66 0.00	40.84 -0.37 0.00
STATION 5_MISC_HYD 23604	35.11 -0.64 0.00	32.94 -0.71 0.00	31.90 -0.68 0.00	31.40 -0.74 0.00	31.84 -0.65 0.00	36.21 -0.44 0.00	43.22 -0.13 0.00	51.81 0.05 0.00	55.44 0.44 0.00	58.89 0.98 0.00	57.44 -0.58 0.00	57.10 -0.06 0.00	57.21 -0.06 0.00	57.04 0.17 0.00	57.10 0.34 0.00	56.59 0.23 0.00	56.48 -0.23 0.00	55.21 -0.50 0.00	53.46 -0.65 0.00	55.66 -1.08 0.00	54.80 -1.06 0.00	50.80 0.00 0.00	43.87 -0.26 0.00	40.10 -1.11 0.00
STURGEON_POOL_HYD 23609	37.40 1.64 0.00	35.23 1.58 0.00	34.05 1.47 0.00	33.65 1.51 0.00	33.96 1.46 0.00	38.37 1.72 0.00	46.21 2.86 0.00	55.44 3.67 0.00	59.12 4.12 0.00	62.25 4.34 0.00	63.30 5.28 0.00	62.64 5.49 0.00	62.76 5.50 0.00	62.27 5.40 0.00	62.15 5.39 0.00	61.72 5.36 0.00	62.15 5.44 0.00	60.84 5.13 0.00	58.98 4.87 0.00	61.95 5.22 0.00	60.89 5.03 0.00	54.66 3.86 0.00	47.13 3.00 0.00	43.60 2.39 0.00
SYRACUSE___POWER 24017	35.04 -0.72 0.00	32.98 -0.67 0.00	31.90 -0.68 0.00	31.46 -0.67 0.00	31.81 -0.68 0.00	35.99 -0.66 0.00	42.75 -0.61 0.00	51.04 -0.72 0.00	54.39 -0.60 0.00	57.38 -0.52 0.00	57.21 -0.81 0.00	56.47 -0.69 0.00	56.58 -0.69 0.00	56.24 -0.63 0.00	56.19 -0.57 0.00	55.69 -0.68 0.00	55.91 -0.79 0.00	54.88 -0.84 0.00	53.24 -0.87 0.00	55.77 -0.96 0.00	54.91 -0.95 0.00	50.19 -0.61 0.00	43.65 -0.49 0.00	40.47 -0.74 0.00
Stony___Brook 24151	38.37 2.61 -0.01	36.15 2.49 -0.01	34.97 2.38 -0.01	34.62 2.47 -0.01	34.81 2.31 -0.01	39.72 3.04 -0.03	56.14 4.38 -8.41	59.44 5.18 -2.50	61.57 5.39 -1.19	62.61 4.69 -0.02	65.91 5.98 -1.91	68.75 6.23 -5.37	65.84 6.13 -2.45	65.98 5.46 -3.65	65.20 5.62 -2.83	65.50 5.58 -3.55	65.44 5.56 -3.18	65.88 5.85 -4.31	65.22 5.36 -5.75	65.27 5.79 -2.75	65.67 5.64 -4.17	64.42 4.47 -9.15	62.56 3.66 -14.76	62.58 3.30 -18.07
UNION___PROCESSING_DRP 323587	35.00 -0.75 0.00	32.98 -0.67 0.00	31.97 -0.62 0.00	31.43 -0.71 0.00	31.88 -0.62 0.00	35.99 -0.66 0.00	42.88 -0.48 0.00	51.50 -0.26 0.00	55.00 0.00 0.00	58.31 0.41 0.00	56.57 -1.45 0.00	56.07 -1.09 0.00	56.12 -1.15 0.00	55.96 -0.91 0.00	55.96 -0.79 0.00	55.52 -0.85 0.00	55.51 -1.19 0.00	54.43 -1.28 0.00	52.92 -1.19 0.00	55.09 -1.65 0.00	54.29 -1.56 0.00	50.80 0.00 0.00	43.91 -0.22 0.00	40.06 -1.15 0.00
UPPER HUDSON___HYD 24058	36.65 0.89 0.00	34.32 0.67 0.00	33.37 0.78 0.00	32.78 0.64 0.00	33.34 0.84 0.00	37.60 0.95 0.00	45.35 1.99 0.00	53.78 2.02 0.00	57.03 2.03 0.00	59.00 1.10 0.00	59.65 1.62 0.00	59.04 1.89 0.00	58.75 1.49 0.00	58.57 1.71 0.00	58.18 1.42 0.00	57.72 1.35 0.00	58.07 1.36 0.00	56.55 0.84 0.00	55.78 1.68 0.00	59.17 2.44 0.00	58.43 2.57 0.00	52.53 1.73 0.00	45.32 1.19 0.00	42.45 1.24 0.00
UPPER RAQUET___HYD 24056	35.50 -0.25 0.00	33.31 -0.34 0.00	32.36 -0.23 0.00	31.91 -0.22 0.00	32.20 -0.29 0.00	36.25 -0.40 0.00	42.57 -0.78 0.00	51.09 -0.67 0.00	54.28 -0.71 0.00	57.21 -0.69 0.00	57.21 -0.81 0.00	55.38 -1.77 0.00	55.38 -1.89 0.00	55.16 -1.71 0.00	54.77 -1.99 0.00	54.40 -1.97 0.00	54.66 -2.04 0.00	54.49 -1.23 0.00	53.08 -1.03 0.00	55.77 -0.96 0.00	55.13 -0.73 0.00	49.89 -0.91 0.00	43.34 -0.79 0.00	40.72 -0.49 0.00
VISCHER___FERRY HYD 24020	36.97 1.22 0.00	34.73 1.08 0.00	33.66 1.08 0.00	33.20 1.06 0.00	33.63 1.14 0.00	37.86 1.21 0.00	45.00 1.65 0.00	53.31 1.55 0.00	56.43 1.43 0.00	59.00 1.10 0.00	59.65 1.62 0.00	58.92 1.77 0.00	58.93 1.66 0.00	58.63 1.76 0.00	58.40 1.65 0.00	58.06 1.69 0.00	58.58 1.87 0.00	57.22 1.50 0.00	55.78 1.68 0.00	58.78 2.04 0.00	57.93 2.07 0.00	52.27 1.47 0.00	45.37 1.24 0.00	42.86 1.65 0.00
WADING RIVER_IC_1 23522	38.12 2.36 -0.01	35.94 2.29 -0.01	34.88 2.28 -0.01	34.52 2.38 -0.01	34.71 2.21 -0.01	39.61 2.93 -0.03	55.92 4.16 -8.41	59.08 4.81 -2.50	61.30 5.11 -1.19	62.44 4.52 -0.02	65.74 5.80 -1.91	68.52 6.00 -5.37	65.67 5.96 -2.45	66.15 5.63 -3.65	65.32 5.73 -2.83	65.61 5.69 -3.55	65.56 5.67 -3.18	65.71 5.68 -4.31	65.00 5.14 -5.75	65.04 5.56 -2.75	65.45 5.42 -4.17	64.22 4.27 -9.15	62.29 3.40 -14.76	62.29 3.01 -18.07
WADING RIVER_IC_2 23547	38.12 2.36 -0.01	35.94 2.29 -0.01	34.88 2.28 -0.01	34.52 2.38 -0.01	34.71 2.21 -0.01	39.61 2.93 -0.03	55.92 4.16 -8.41	59.08 4.81 -2.50	61.30 5.11 -1.19	62.44 4.52 -0.02	65.74 5.80 -1.91	68.52 6.00 -5.37	65.67 5.96 -2.45	66.15 5.63 -3.65	65.32 5.73 -2.83	65.61 5.69 -3.55	65.56 5.67 -3.18	65.71 5.68 -4.31	65.00 5.14 -5.75	65.04 5.56 -2.75	65.45 5.42 -4.17	64.22 4.27 -9.15	62.29 3.40 -14.76	62.29 3.01 -18.07
WADING RIVER_IC_3 23601	38.12 2.36 -0.01	35.94 2.29 -0.01	34.88 2.28 -0.01	34.52 2.38 -0.01	34.71 2.21 -0.01	39.61 2.93 -0.03	55.92 4.16 -8.41	59.08 4.81 -2.50	61.30 5.11 -1.19	62.44 4.52 -0.02	65.74 5.80 -1.91	68.52 6.00 -5.37	65.67 5.96 -2.45	66.15 5.63 -3.65	65.32 5.73 -2.83	65.61 5.69 -3.55	65.56 5.67 -3.18	65.71 5.68 -4.31	65.00 5.14 -5.75	65.04 5.56 -2.75	65.45 5.42 -4.17	64.22 4.27 -9.15	62.29 3.40 -14.76	62.29 3.01 -18.07

WALDEN___HYDRO 24148	37.33 1.57 0.00	35.16 1.51 0.00	33.96 1.37 0.00	33.52 1.38 0.00	33.83 1.33 0.00	38.23 1.58 0.00	46.04 2.69 0.00	55.28 3.52 0.00	58.84 3.85 0.00	61.96 4.05 0.00	63.01 4.99 0.00	62.35 5.20 0.00	62.53 5.27 0.00	62.04 5.17 0.00	61.98 5.22 0.00	61.61 5.24 0.00	61.98 5.27 0.00	60.67 4.96 0.00	58.81 4.71 0.00	61.78 5.05 0.00	60.66 4.80 0.00	54.51 3.71 0.00	47.04 2.91 0.00	43.56 2.35 0.00
WARRENSBURG___ 23737	36.72 0.97 0.00	34.36 0.71 0.00	33.40 0.81 0.00	32.81 0.67 0.00	33.37 0.88 0.00	37.64 0.99 0.00	45.39 2.04 0.00	53.88 2.12 0.00	57.14 2.14 0.00	59.12 1.22 0.00	59.70 1.68 0.00	59.10 1.94 0.00	58.81 1.55 0.00	58.69 1.82 0.00	58.29 1.53 0.00	57.78 1.41 0.00	58.18 1.47 0.00	56.61 0.89 0.00	55.84 1.73 0.00	59.29 2.55 0.00	58.54 2.68 0.00	52.63 1.83 0.00	45.37 1.24 0.00	42.53 1.32 0.00
WATERSIDE___6 8 9 23538	37.91 2.15 -0.01	35.61 1.95 -0.01	34.45 1.86 -0.01	34.01 1.86 -0.01	34.29 1.79 -0.01	38.85 2.20 -0.01	46.87 3.51 -0.01	56.37 4.61 -0.01	60.87 5.06 -0.81	58.65 5.33 4.58	63.49 6.38 0.91	65.02 6.57 -1.30	63.45 6.59 0.40	64.70 6.48 -1.35	62.57 6.47 0.66	59.76 6.48 3.09	61.19 6.58 2.09	59.76 6.18 2.14	58.22 5.74 1.62	61.71 6.13 1.15	60.39 5.87 1.33	58.27 4.72 -2.74	47.93 3.80 -0.01	46.14 3.17 -1.76
WEST BABYLON___IC 23714	38.69 2.93 -0.01	36.41 2.76 -0.01	35.17 2.57 -0.01	34.78 2.64 -0.01	34.97 2.47 -0.01	39.83 3.15 -0.03	56.27 4.51 -8.41	59.80 5.54 -2.50	62.18 5.99 -1.19	63.60 5.67 -0.02	66.72 6.79 -1.91	69.50 6.97 -5.37	66.59 6.87 -2.45	67.28 6.77 -3.65	66.40 6.81 -2.83	66.63 6.71 -3.55	66.63 6.75 -3.18	66.60 6.57 -4.31	65.92 6.06 -5.75	66.00 6.52 -2.75	66.40 6.37 -4.17	65.19 5.23 -9.15	63.13 4.24 -14.76	62.95 3.67 -18.07
WEST CANADA___HYD 24049	35.86 0.11 0.00	33.75 0.10 0.00	32.69 0.10 0.00	32.24 0.10 0.00	32.59 0.10 0.00	36.76 0.11 0.00	43.61 0.26 0.00	52.07 0.31 0.00	55.33 0.33 0.00	58.25 0.35 0.00	58.37 0.35 0.00	57.61 0.46 0.00	57.72 0.46 0.00	57.32 0.45 0.00	57.21 0.45 0.00	56.82 0.45 0.00	57.10 0.40 0.00	56.05 0.33 0.00	54.43 0.32 0.00	57.07 0.34 0.00	56.19 0.34 0.00	51.10 0.30 0.00	44.35 0.22 0.00	41.38 0.16 0.00
WESTERN_NY_WIND 24143	34.86 -0.89 0.00	32.91 -0.74 0.00	31.94 -0.65 0.00	31.34 -0.80 0.00	31.84 -0.65 0.00	35.88 -0.77 0.00	42.88 -0.48 0.00	51.86 0.10 0.00	55.44 0.44 0.00	59.00 1.10 0.00	56.11 -1.91 0.00	55.61 -1.54 0.00	55.66 -1.60 0.00	55.56 -1.31 0.00	55.68 -1.08 0.00	55.19 -1.18 0.00	55.00 -1.70 0.00	53.93 -1.78 0.00	52.54 -1.57 0.00	54.47 -2.27 0.00	53.74 -2.12 0.00	51.21 0.41 0.00	44.04 -0.09 0.00	39.73 -1.48 0.00
YORK___WARBASSE 23770	37.94 2.18 -0.01	35.64 1.99 -0.01	34.42 1.82 -0.01	33.98 1.83 -0.01	34.29 1.79 -0.01	38.89 2.24 -0.01	47.00 3.64 -0.01	56.58 4.81 -0.01	61.40 5.39 -1.02	86.11 5.67 -22.53	69.26 6.73 -4.51	69.10 6.92 -5.03	69.04 6.93 -4.85	121.09 6.82 -57.40	132.65 6.81 -69.08	79.83 6.88 -16.59	73.93 6.92 -10.30	74.87 6.52 -12.64	68.19 6.06 -8.02	68.84 6.41 -5.69	68.63 6.20 -6.57	67.13 5.03 -11.30	48.20 4.06 -0.01	46.74 3.34 -2.19