

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/17/2003

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	30.74	24.59	21.67	20.55	20.57	30.35	48.33	53.64	52.28	55.72	56.76	59.00	59.05	59.33	59.28	60.87	60.99	60.75	58.22	53.79	53.78	53.80	48.14	36.22
24138	2.20	1.69	1.47	1.38	1.36	2.09	3.62	4.56	4.88	5.11	5.25	5.56	5.61	5.78	5.78	6.13	6.19	6.07	5.48	5.07	4.93	5.16	4.73	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.74	24.59	21.67	20.55	20.57	30.35	48.33	53.64	52.28	55.72	56.76	59.00	59.05	59.33	59.28	60.87	60.99	60.75	58.22	53.79	53.78	53.80	48.14	36.22
24260	2.20	1.69	1.47	1.38	1.36	2.09	3.62	4.56	4.88	5.11	5.25	5.56	5.61	5.78	5.78	6.13	6.19	6.07	5.48	5.07	4.93	5.16	4.73	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.74	24.59	21.67	20.55	20.57	30.35	48.33	53.64	52.28	55.72	56.76	59.00	59.05	59.33	59.28	60.87	60.99	60.75	58.22	53.79	53.78	53.80	48.14	36.22
24261	2.20	1.69	1.47	1.38	1.36	2.09	3.62	4.56	4.88	5.11	5.25	5.56	5.61	5.78	5.78	6.13	6.19	6.07	5.48	5.07	4.93	5.16	4.73	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.34	23.47	20.68	19.61	19.65	28.99	46.14	50.70	49.39	52.74	53.73	55.84	55.84	56.12	56.07	57.42	57.48	57.25	55.01	50.77	50.95	50.93	45.06	34.36
24011	0.80	0.57	0.48	0.44	0.44	0.73	1.43	1.62	1.99	2.13	2.22	2.40	2.40	2.57	2.57	2.68	2.68	2.57	2.27	2.05	2.10	2.29	1.65	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.34	23.47	20.68	19.61	19.65	28.99	46.14	50.70	49.39	52.74	53.73	55.84	55.84	56.12	56.07	57.42	57.48	57.25	55.01	50.77	50.95	50.93	45.06	34.36
23798	0.80	0.57	0.48	0.44	0.44	0.73	1.43	1.62	1.99	2.13	2.22	2.40	2.40	2.57	2.57	2.68	2.68	2.57	2.27	2.05	2.10	2.29	1.65	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.34	23.47	20.68	19.61	19.65	28.99	46.14	50.70	49.39	52.74	53.73	55.84	55.84	56.12	56.07	57.42	57.48	57.25	55.01	50.77	50.95	50.93	45.06	34.36
24028	0.80	0.57	0.48	0.44	0.44	0.73	1.43	1.62	1.99	2.13	2.22	2.40	2.40	2.57	2.57	2.68	2.68	2.57	2.27	2.05	2.10	2.29	1.65	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.77	23.84	21.03	19.94	19.98	29.45	46.63	51.09	49.68	52.99	53.93	56.01	56.01	56.28	56.23	57.59	57.65	57.47	55.27	51.06	51.19	51.17	45.54	34.79
23527	1.23	0.94	0.83	0.77	0.77	1.19	1.92	2.01	2.28	2.38	2.42	2.57	2.57	2.73	2.73	2.85	2.85	2.79	2.53	2.34	2.34	2.53	2.13	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.68	23.77	20.97	19.90	19.94	29.36	46.54	51.29	49.82	53.14	54.03	56.11	56.11	56.39	56.28	57.75	57.81	57.63	55.43	51.20	51.29	51.27	45.58	34.66
24190	1.14	0.87	0.77	0.73	0.73	1.10	1.83	2.21	2.42	2.53	2.52	2.67	2.67	2.84	2.78	3.01	3.01	2.95	2.69	2.48	2.44	2.63	2.17	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.68	23.77	20.97	19.90	19.94	29.36	46.54	51.29	49.82	53.14	54.03	56.11	56.11	56.39	56.28	57.75	57.81	57.63	55.43	51.20	51.29	51.27	45.58	34.66
23571	1.14	0.87	0.77	0.73	0.73	1.10	1.83	2.21	2.42	2.53	2.52	2.67	2.67	2.84	2.78	3.01	3.01	2.95	2.69	2.48	2.44	2.63	2.17	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.68	23.77	20.97	19.90	19.94	29.36	46.54	51.29	49.82	53.14	54.03	56.11	56.11	56.39	56.28	57.75	57.81	57.63	55.43	51.20	51.29	51.27	45.58	34.66
23572	1.14	0.87	0.77	0.73	0.73	1.10	1.83	2.21	2.42	2.53	2.52	2.67	2.67	2.84	2.78	3.01	3.01	2.95	2.69	2.48	2.44	2.63	2.17	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.68	23.77	20.97	19.90	19.94	29.36	46.54	51.29	49.82	53.14	54.03	56.11	56.11	56.39	56.28	57.75	57.81	57.63	55.43	51.20	51.29	51.27	45.58	34.66
23573	1.14	0.87	0.77	0.73	0.73	1.10	1.83	2.21	2.42	2.53	2.52	2.67	2.67	2.84	2.78	3.01	3.01	2.95	2.69	2.48	2.44	2.63	2.17	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.68	23.77	20.97	19.90	19.94	29.36	46.54	51.29	49.82	53.14	54.03	56.11	56.11	56.39	56.28	57.75	57.81	57.63	55.43	51.20	51.29	51.27	45.58	34.66
23574	1.14	0.87	0.77	0.73	0.73	1.10	1.83	2.21	2.42	2.53	2.52	2.67	2.67	2.84	2.78	3.01	3.01	2.95	2.69	2.48	2.44	2.63	2.17	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.25 -0.29 0.00	22.72 -0.18 0.00	20.00 -0.20 0.00	18.98 -0.19 0.00	19.02 -0.19 0.00	27.98 -0.28 0.00	44.13 -0.58 0.00	48.20 -0.88 0.00	46.40 -1.00 0.00	49.40 -1.21 0.00	50.27 -1.24 0.00	52.21 -1.23 0.00	52.21 -1.23 0.00	52.21 -1.34 0.00	52.11 -1.39 0.00	53.04 -1.70 0.00	53.05 -1.75 0.00	53.04 -1.64 0.00	51.42 -1.32 0.00	47.55 -1.17 0.00	47.63 -1.22 0.00	46.99 -1.65 0.00	42.24 -1.17 0.00	32.96 -0.33 0.00
ALLEGHENY___COGEN 23514	26.91 -1.63 0.00	21.73 -1.17 0.00	19.13 -1.07 0.00	18.17 -1.00 0.00	18.23 -0.98 0.00	26.93 -1.33 0.00	43.01 -1.70 0.00	48.20 -0.88 0.00	46.26 -1.14 0.00	50.10 -0.51 0.00	51.10 -0.41 0.00	52.80 -0.64 0.00	52.75 -0.69 0.00	52.91 -0.64 0.00	52.70 -0.80 0.00	54.52 -0.22 0.00	54.53 -0.27 0.00	54.30 -0.38 0.00	51.84 -0.90 0.00	47.84 -0.88 0.00	48.26 -0.59 0.00	48.15 -0.49 0.00	42.06 -1.35 0.00	31.39 -1.90 0.00
AMERICAN_REF_FUEL 24010	25.83 -2.71 0.00	20.70 -2.20 0.00	18.20 -2.00 0.00	17.29 -1.88 0.00	17.33 -1.88 0.00	25.60 -2.66 0.00	40.37 -4.34 0.00	44.61 -4.47 0.00	42.28 -5.12 0.00	45.55 -5.06 0.00	46.56 -4.95 0.00	47.99 -5.45 0.00	47.88 -5.56 0.00	48.03 -5.52 0.00	47.78 -5.72 0.00	49.54 -5.20 0.00	49.54 -5.26 0.00	49.32 -5.36 0.00	46.89 -5.85 0.00	43.36 -5.36 0.00	43.87 -4.98 0.00	44.12 -4.52 0.00	39.20 -4.21 0.00	29.49 -3.80 0.00
ARTHUR_KILL_GT_1 23520	30.68 2.14 0.00	24.55 1.65 0.00	21.63 1.43 0.00	20.55 1.38 0.00	20.57 1.36 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.86 3.98 -0.80	53.28 4.31 -1.57	65.58 4.61 -10.36	65.61 4.79 -9.31	65.64 5.13 -7.07	65.64 5.13 -7.07	65.69 5.36 -6.78	65.64 5.35 -6.79	65.62 5.69 -5.19	65.19 5.32 -5.07	64.85 4.81 -5.36	65.07 4.48 -7.85	53.70 3.80 -1.18	53.87 3.91 -1.11	54.18 4.67 -0.87	50.00 4.34 -2.25	35.99 2.70 0.00
ARTHUR_KILL_2 23512	30.65 2.11 0.00	24.50 1.60 0.00	21.59 1.39 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.29 2.03 0.00	48.20 3.49 0.00	53.76 3.88 -0.80	53.24 4.27 -1.57	65.47 4.50 -10.36	65.56 4.74 -9.31	65.53 5.02 -7.07	65.59 5.08 -7.07	65.58 5.25 -6.78	65.59 5.30 -6.79	65.57 5.64 -5.19	64.91 5.04 -5.07	64.47 4.43 -5.36	64.76 4.17 -7.85	53.36 3.46 -1.18	53.58 3.62 -1.11	54.08 4.57 -0.87	50.00 4.34 -2.25	35.99 2.70 0.00
ARTHUR_KILL_3 23513	30.68 2.14 0.00	24.55 1.65 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.54 1.33 0.00	30.29 2.03 0.00	48.24 3.53 0.00	54.34 4.47 -0.79	53.70 4.74 -1.56	58.12 4.96 -2.55	58.96 5.15 -2.30	60.63 5.45 -1.74	60.63 5.45 -1.74	60.84 5.62 -1.67	60.84 5.67 -1.67	61.99 5.97 -1.28	62.08 6.03 -1.25	61.91 5.91 -1.32	59.95 5.27 -1.94	54.80 4.92 -1.16	54.74 4.79 -1.10	54.51 5.01 -0.86	50.28 4.64 -2.23	36.15 2.86 0.00
ASHOKAN____ 23654	30.22 1.68 0.00	24.18 1.28 0.00	21.33 1.13 0.00	20.24 1.07 0.00	20.27 1.06 0.00	29.84 1.58 0.00	47.48 2.77 0.00	52.71 3.63 0.00	51.38 3.98 0.00	54.81 4.20 0.00	55.79 4.28 0.00	57.98 4.54 0.00	57.98 4.54 0.00	58.26 4.71 0.00	58.26 4.76 0.00	59.67 4.93 0.00	59.73 4.93 0.00	59.49 4.81 0.00	57.17 4.43 0.00	52.91 4.19 0.00	52.95 4.10 0.00	52.97 4.33 0.00	47.14 3.73 0.00	35.49 2.20 0.00
ASTORIA 5-9____ 23662	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA GT2____ 23536	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA GT3____ 23731	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA GT4____ 23727	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA_GT2_1 24094	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA_GT2_2 24095	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA_GT2_3 24096	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA_GT2_4 24097	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA_GT3_1 24098	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24

ASTORIA___3 23516	30.85 2.31 0.00	24.69 1.79 0.00	21.76 1.56 0.00	20.63 1.46 0.00	20.65 1.44 0.00	30.49 2.23 0.00	48.56 3.85 0.00	57.05 4.76 -3.21	58.74 5.02 -6.32	66.28 5.31 -10.36	66.28 5.46 -9.31	66.28 5.77 -7.07	66.28 5.77 -7.07	66.27 5.94 -6.78	66.28 5.99 -6.79	66.28 6.35 -5.19	66.28 6.41 -5.07	66.27 6.23 -5.36	66.29 5.70 -7.85	58.70 5.26 -4.72	58.44 5.13 -4.46	57.49 5.35 -3.50	57.32 4.86 -9.05	36.35 3.06 0.00
ASTORIA___4 23517	70.66 2.37 -39.75	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.69 3.89 -22.09	70.85 4.91 -16.86	70.83 5.21 -18.22	70.86 5.57 -14.68	70.86 5.72 -13.63	70.92 5.99 -11.49	70.92 5.93 -11.55	70.92 6.10 -11.27	70.93 6.10 -11.33	70.98 6.46 -9.78	70.94 6.58 -9.56	70.92 6.45 -9.79	70.82 5.96 -12.12	70.74 5.46 -16.56	70.74 5.32 -16.57	70.75 5.54 -16.57	70.69 4.99 -22.29	70.66 3.13 -34.24
ASTORIA___5 23518	70.60 2.31 -39.75	24.73 1.83 0.00	21.78 1.58 0.00	20.61 1.44 0.00	20.65 1.44 0.00	30.49 2.23 0.00	70.60 3.80 -22.09	70.60 4.66 -16.86	70.60 4.98 -18.22	70.60 5.31 -14.68	70.60 5.46 -13.63	70.59 5.66 -11.49	70.60 5.61 -11.55	70.60 5.78 -11.27	70.61 5.78 -11.33	70.60 6.08 -9.78	70.61 6.25 -9.56	70.59 6.12 -9.79	70.61 5.75 -12.12	70.59 5.31 -16.56	70.60 5.18 -16.57	70.61 5.40 -16.57	70.61 4.91 -22.29	70.59 3.06 -34.24
ASTRIA 10-13____ 23663	30.85 2.31 0.00	24.69 1.79 0.00	21.76 1.56 0.00	20.63 1.46 0.00	20.65 1.44 0.00	30.49 2.23 0.00	48.56 3.85 0.00	57.05 4.76 -3.21	58.74 5.02 -6.32	66.28 5.31 -10.36	66.28 5.46 -9.31	66.28 5.77 -7.07	66.28 5.77 -7.07	66.27 5.94 -6.78	66.28 5.99 -6.79	66.28 6.35 -5.19	66.28 6.41 -5.07	66.27 6.23 -5.36	66.29 5.70 -7.85	58.70 5.26 -4.72	58.44 5.13 -4.46	57.49 5.35 -3.50	57.32 4.86 -9.05	36.35 3.06 0.00
ATHENS_STG_1 23668	29.74 1.20 0.00	23.84 0.94 0.00	21.05 0.85 0.00	19.96 0.79 0.00	20.00 0.79 0.00	29.42 1.16 0.00	46.63 1.92 0.00	51.44 2.36 0.00	50.01 2.61 0.00	53.29 2.68 0.00	54.19 2.68 0.00	56.27 2.83 0.00	56.27 2.83 0.00	56.50 2.95 0.00	56.44 2.94 0.00	57.91 3.17 0.00	58.03 3.23 0.00	57.80 3.12 0.00	55.59 2.85 0.00	51.35 2.63 0.00	51.44 2.59 0.00	51.46 2.82 0.00	45.88 2.47 0.00	34.79 1.50 0.00
ATHENS_STG_2 23670	29.74 1.20 0.00	23.84 0.94 0.00	21.05 0.85 0.00	19.96 0.79 0.00	20.00 0.79 0.00	29.42 1.16 0.00	46.63 1.92 0.00	51.44 2.36 0.00	50.01 2.61 0.00	53.29 2.68 0.00	54.19 2.68 0.00	56.27 2.83 0.00	56.27 2.83 0.00	56.50 2.95 0.00	56.44 2.94 0.00	57.91 3.17 0.00	58.03 3.23 0.00	57.80 3.12 0.00	55.59 2.85 0.00	51.35 2.63 0.00	51.44 2.59 0.00	51.46 2.82 0.00	45.88 2.47 0.00	34.79 1.50 0.00
ATHENS_STG_3 23677	29.74 1.20 0.00	23.84 0.94 0.00	21.05 0.85 0.00	19.96 0.79 0.00	20.00 0.79 0.00	29.42 1.16 0.00	46.63 1.92 0.00	51.44 2.36 0.00	50.01 2.61 0.00	53.29 2.68 0.00	54.19 2.68 0.00	56.27 2.83 0.00	56.27 2.83 0.00	56.50 2.95 0.00	56.44 2.94 0.00	57.91 3.17 0.00	58.03 3.23 0.00	57.80 3.12 0.00	55.59 2.85 0.00	51.35 2.63 0.00	51.44 2.59 0.00	51.46 2.82 0.00	45.88 2.47 0.00	34.79 1.50 0.00
BARRETT 1-8___GRP4 24034	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT 9-12___GRP3 24033	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_1 23704	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_10 23701	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_11 23702	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_12 23703	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_2 23705	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_3 23706	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_4 23707	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18

BARRETT_IC_5 23708	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_6 23709	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_7 23710	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_8 23711	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT_IC_9 23700	30.91 2.37 0.00	24.75 1.85 0.00	21.82 1.62 0.00	20.72 1.55 0.00	20.75 1.54 0.00	30.72 2.46 0.00	52.10 4.38 -3.01	54.23 5.15 0.00	62.97 6.02 -9.55	63.55 5.41 -7.53	64.65 5.46 -7.68	65.16 5.88 -5.84	65.16 5.99 -5.73	65.75 6.27 -5.93	65.75 6.26 -5.99	65.22 6.35 -4.13	65.16 6.63 -3.73	65.75 6.45 -4.62	66.53 5.80 -7.99	66.48 5.31 -12.45	67.00 5.23 -12.92	63.55 5.69 -9.22	57.83 5.25 -9.17	47.93 3.46 -11.18
BARRETT___1 23545	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.66 2.40 0.00	52.01 4.29 -3.01	54.09 5.01 0.00	62.83 5.88 -9.55	63.40 5.26 -7.53	64.50 5.31 -7.68	65.05 5.77 -5.84	65.05 5.88 -5.73	65.58 6.10 -5.93	65.59 6.10 -5.99	65.06 6.19 -4.13	65.05 6.52 -3.73	65.59 6.29 -4.62	66.16 5.43 -7.99	66.14 4.97 -12.45	66.66 4.89 -12.92	63.40 5.54 -9.22	57.75 5.17 -9.17	47.93 3.46 -11.18
BARRETT___2 23546	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.66 2.40 0.00	52.01 4.29 -3.01	54.14 5.06 0.00	59.58 5.83 -6.35	59.32 5.21 -3.50	60.77 5.20 -4.06	61.01 5.61 -1.96	61.08 5.72 -1.92	61.59 6.00 -2.04	61.35 5.94 -1.91	61.88 6.02 -1.12	62.17 6.36 -1.01	62.06 6.12 -1.26	62.78 5.48 -4.56	62.73 5.02 -8.99	66.70 4.93 -12.92	61.32 5.45 -7.23	57.70 5.12 -9.17	47.87 3.40 -11.18
BEAVER RIVER___HYD 24048	28.00 -0.54 0.00	22.46 -0.44 0.00	19.78 -0.42 0.00	18.77 -0.40 0.00	18.83 -0.38 0.00	27.75 -0.51 0.00	44.22 -0.49 0.00	48.83 -0.25 0.00	47.26 -0.14 0.00	50.81 0.20 0.00	51.72 0.21 0.00	53.60 0.16 0.00	53.65 0.21 0.00	53.76 0.21 0.00	53.39 -0.11 0.00	54.52 -0.22 0.00	54.53 -0.27 0.00	54.46 -0.22 0.00	52.53 -0.21 0.00	48.48 -0.24 0.00	48.70 -0.15 0.00	48.35 -0.29 0.00	42.80 -0.61 0.00	32.66 -0.63 0.00
BEEBEE_GT_13 23619	27.91 -0.63 0.00	22.72 -0.18 0.00	19.98 -0.22 0.00	18.96 -0.21 0.00	19.02 -0.19 0.00	28.09 -0.17 0.00	44.62 -0.09 0.00	49.62 0.54 0.00	47.87 0.47 0.00	51.57 0.96 0.00	52.69 1.18 0.00	54.51 1.07 0.00	54.46 1.02 0.00	54.62 1.07 0.00	54.46 0.96 0.00	56.16 1.42 0.00	56.17 1.37 0.00	55.88 1.20 0.00	53.37 0.63 0.00	49.26 0.54 0.00	49.63 0.78 0.00	49.66 1.02 0.00	43.58 0.17 0.00	32.99 -0.30 0.00
BETHLEHEM___STEEL 23779	26.00 -2.54 0.00	20.89 -2.01 0.00	18.36 -1.84 0.00	17.45 -1.72 0.00	17.48 -1.73 0.00	25.89 -2.37 0.00	41.04 -3.67 0.00	45.89 -3.19 0.00	43.56 -3.84 0.00	47.17 -3.44 0.00	48.16 -3.35 0.00	49.70 -3.74 0.00	49.54 -3.90 0.00	49.69 -3.86 0.00	49.43 -4.07 0.00	51.29 -3.45 0.00	51.40 -3.40 0.00	51.18 -3.50 0.00	48.68 -4.06 0.00	44.97 -3.75 0.00	45.48 -3.37 0.00	45.58 -3.06 0.00	40.07 -3.34 0.00	29.83 -3.46 0.00
BINGHAMTON___COGEN 23790	27.63 -0.91 0.00	22.14 -0.76 0.00	19.53 -0.67 0.00	18.58 -0.59 0.00	18.60 -0.61 0.00	27.41 -0.85 0.00	43.99 -0.72 0.00	49.23 0.15 0.00	47.35 -0.05 0.00	51.17 0.56 0.00	51.97 0.46 0.00	53.76 0.32 0.00	53.76 0.32 0.00	53.92 0.37 0.00	53.77 0.27 0.00	55.51 0.77 0.00	55.62 0.82 0.00	55.50 0.82 0.00	53.27 0.53 0.00	49.16 0.44 0.00	49.39 0.54 0.00	49.13 0.49 0.00	43.02 -0.39 0.00	32.19 -1.10 0.00
BLACK RIVER___HYD 24047	27.88 -0.66 0.00	22.37 -0.53 0.00	19.70 -0.50 0.00	18.69 -0.48 0.00	18.75 -0.46 0.00	27.67 -0.59 0.00	44.22 -0.49 0.00	48.98 -0.10 0.00	47.45 0.05 0.00	50.96 0.35 0.00	51.92 0.41 0.00	53.76 0.32 0.00	53.87 0.43 0.00	53.92 0.37 0.00	53.66 0.16 0.00	54.79 0.05 0.00	54.80 0.00 0.00	54.73 0.05 0.00	52.74 0.00 0.00	48.67 -0.05 0.00	48.95 0.10 0.00	48.64 0.00 0.00	42.85 -0.56 0.00	32.56 -0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	29.40 0.86 0.00	23.54 0.64 0.00	20.79 0.59 0.00	19.73 0.56 0.00	19.77 0.56 0.00	29.08 0.82 0.00	45.92 1.21 0.00	50.60 1.52 0.00	49.15 1.75 0.00	52.43 1.82 0.00	53.31 1.80 0.00	55.36 1.92 0.00	55.36 1.92 0.00	55.58 2.03 0.00	55.53 2.03 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.69 1.95 0.00	50.52 1.80 0.00	50.61 1.76 0.00	50.59 1.95 0.00	45.06 1.65 0.00	34.22 0.93 0.00
BOC_GAS_DRP 24189	29.40 0.86 0.00	23.54 0.64 0.00	20.79 0.59 0.00	19.73 0.56 0.00	19.77 0.56 0.00	29.08 0.82 0.00	46.01 1.30 0.00	50.65 1.57 0.00	49.15 1.75 0.00	52.43 1.82 0.00	53.31 1.80 0.00	55.36 1.92 0.00	55.36 1.92 0.00	55.58 2.03 0.00	55.53 2.03 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.69 1.95 0.00	50.52 1.80 0.00	50.61 1.76 0.00	50.59 1.95 0.00	45.10 1.69 0.00	34.29 1.00 0.00
BOWLINE___1 23526	30.22 1.68 0.00	24.21 1.31 0.00	21.33 1.13 0.00	20.24 1.07 0.00	20.27 1.06 0.00	29.87 1.61 0.00	47.48 2.77 0.00	52.61 3.53 0.00	51.29 3.89 0.00	54.66 4.05 0.00	55.68 4.17 0.00	57.88 4.44 0.00	57.88 4.44 0.00	58.16 4.61 0.00	58.15 4.65 0.00	59.67 4.93 0.00	59.79 4.99 0.00	59.49 4.81 0.00	57.12 4.38 0.00	52.76 4.04 0.00	52.81 3.96 0.00	52.82 4.18 0.00	47.14 3.73 0.00	35.55 2.26 0.00
BOWLINE___2 23595	30.22 1.68 0.00	24.18 1.28 0.00	21.33 1.13 0.00	20.22 1.05 0.00	20.27 1.06 0.00	29.87 1.61 0.00	47.53 2.82 0.00	52.61 3.53 0.00	51.29 3.89 0.00	54.66 4.05 0.00	55.68 4.17 0.00	57.88 4.44 0.00	57.88 4.44 0.00	58.16 4.61 0.00	58.10 4.60 0.00	59.67 4.93 0.00	59.79 4.99 0.00	59.49 4.81 0.00	57.12 4.38 0.00	52.76 4.04 0.00	52.81 3.96 0.00	52.77 4.13 0.00	47.14 3.73 0.00	35.55 2.26 0.00

BROOKHAVEN___DRP 24191	30.88 2.34 0.00	24.73 1.83 0.00	21.82 1.62 0.00	20.68 1.51 0.00	20.75 1.54 0.00	30.83 2.57 0.00	52.21 4.65 -2.85	54.43 5.35 0.00	56.95 6.59 -2.96	57.59 5.36 -1.62	59.29 5.41 -2.37	59.46 5.88 -0.14	59.62 6.04 -0.14	60.13 6.37 -0.21	60.15 6.47 -0.18	60.99 6.40 0.15	61.45 6.79 0.14	61.18 6.67 0.17	62.01 6.17 -3.10	61.89 5.65 -7.52	67.34 5.57 -12.92	60.92 5.89 -6.39	57.78 5.21 -9.16	47.90 3.43 -11.18
BROOKLYN_NAVY_YARD 23515	30.79 2.25 0.00	24.64 1.74 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.44 2.18 0.00	48.42 3.71 0.00	53.74 4.66 0.00	52.38 4.98 0.00	55.82 5.21 0.00	56.92 5.41 0.00	59.16 5.72 0.00	59.16 5.72 0.00	59.49 5.94 0.00	59.44 5.94 0.00	61.03 6.29 0.00	61.16 6.36 0.00	60.86 6.18 0.00	58.33 5.59 0.00	53.88 5.16 0.00	53.93 5.08 0.00	53.89 5.25 0.00	48.23 4.82 0.00	36.29 3.00 0.00
BURROWS___LYONSDAL 23803	28.51 -0.03 0.00	22.88 -0.02 0.00	20.16 -0.04 0.00	19.13 -0.04 0.00	19.17 -0.04 0.00	28.26 0.00 0.00	44.98 0.27 0.00	49.67 0.59 0.00	48.06 0.66 0.00	51.47 0.86 0.00	52.39 0.88 0.00	54.30 0.86 0.00	54.35 0.91 0.00	54.46 0.91 0.00	54.30 0.80 0.00	55.56 0.82 0.00	55.57 0.77 0.00	55.45 0.77 0.00	53.48 0.74 0.00	49.35 0.63 0.00	49.58 0.73 0.00	49.32 0.68 0.00	43.67 0.26 0.00	33.26 -0.03 0.00
CALPINE BETH_PAGE_GT4 24209	30.94 2.40 0.00	24.78 1.88 0.00	21.86 1.66 0.00	20.72 1.55 0.00	20.77 1.56 0.00	30.83 2.57 0.00	51.84 4.61 -2.52	54.38 5.30 0.00	56.65 6.21 -3.04	58.14 5.47 -2.06	59.74 5.46 -2.77	59.89 5.88 -0.57	60.04 6.04 -0.56	60.51 6.32 -0.64	60.59 6.47 -0.62	61.41 6.51 -0.16	61.80 6.85 -0.15	61.59 6.73 -0.18	62.38 6.17 -3.47	62.30 5.70 -7.88	67.39 5.62 -12.92	61.13 5.89 -6.60	57.92 5.34 -9.17	47.93 3.46 -11.18
CALSPAN___DRP 24200	26.00 -2.54 0.00	20.89 -2.01 0.00	18.36 -1.84 0.00	17.45 -1.72 0.00	17.48 -1.73 0.00	25.89 -2.37 0.00	41.04 -3.67 0.00	45.89 -3.19 0.00	43.56 -3.84 0.00	47.17 -3.44 0.00	48.16 -3.35 0.00	49.70 -3.74 0.00	49.54 -3.90 0.00	49.69 -3.86 0.00	49.43 -4.07 0.00	51.29 -3.45 0.00	51.40 -3.40 0.00	51.18 -3.50 0.00	48.68 -4.06 0.00	44.97 -3.75 0.00	45.48 -3.37 0.00	45.58 -3.06 0.00	40.07 -3.34 0.00	29.83 -3.46 0.00
CARR STREET_E__SYR 24060	27.86 -0.68 0.00	22.35 -0.55 0.00	19.72 -0.48 0.00	18.73 -0.44 0.00	18.77 -0.44 0.00	27.61 -0.65 0.00	43.91 -0.80 0.00	48.54 -0.54 0.00	46.83 -0.57 0.00	50.21 -0.40 0.00	51.15 -0.36 0.00	52.96 -0.48 0.00	52.96 -0.48 0.00	53.12 -0.43 0.00	53.02 -0.48 0.00	54.47 -0.27 0.00	54.53 -0.27 0.00	54.35 -0.33 0.00	52.27 -0.47 0.00	48.23 -0.49 0.00	48.46 -0.39 0.00	48.30 -0.34 0.00	42.76 -0.65 0.00	32.46 -0.83 0.00
CARTHAGE___PAPER 23857	27.94 -0.60 0.00	22.42 -0.48 0.00	19.74 -0.46 0.00	18.73 -0.44 0.00	18.79 -0.42 0.00	27.72 -0.54 0.00	44.22 -0.49 0.00	48.93 -0.15 0.00	47.40 0.00 0.00	50.91 0.30 0.00	51.82 0.31 0.00	53.71 0.27 0.00	53.76 0.32 0.00	53.87 0.32 0.00	53.55 0.05 0.00	54.69 -0.05 0.00	54.69 -0.11 0.00	54.63 -0.05 0.00	52.63 -0.11 0.00	48.62 -0.10 0.00	48.90 0.05 0.00	48.54 -0.10 0.00	42.85 -0.56 0.00	32.62 -0.67 0.00
CE_DUNWOOD___DRP 24194	30.45 1.91 0.00	24.37 1.47 0.00	21.47 1.27 0.00	20.38 1.21 0.00	20.40 1.19 0.00	30.07 1.81 0.00	47.88 3.17 0.00	53.06 3.98 0.00	51.67 4.27 0.00	55.06 4.45 0.00	56.09 4.58 0.00	58.30 4.86 0.00	58.30 4.86 0.00	58.64 5.09 0.00	58.58 5.08 0.00	60.16 5.42 0.00	60.28 5.48 0.00	59.98 5.30 0.00	57.54 4.80 0.00	53.15 4.43 0.00	53.20 4.35 0.00	53.21 4.57 0.00	47.53 4.12 0.00	35.82 2.53 0.00
CE_MILLWOOD___DRP 24193	30.34 1.80 0.00	24.30 1.40 0.00	21.41 1.21 0.00	20.32 1.15 0.00	20.34 1.13 0.00	29.98 1.72 0.00	47.75 3.04 0.00	52.86 3.78 0.00	51.52 4.12 0.00	54.86 4.25 0.00	55.94 4.43 0.00	58.14 4.70 0.00	58.14 4.70 0.00	58.42 4.87 0.00	58.37 4.87 0.00	59.94 5.20 0.00	60.12 5.32 0.00	59.77 5.09 0.00	57.38 4.64 0.00	53.01 4.29 0.00	53.00 4.15 0.00	53.02 4.38 0.00	47.36 3.95 0.00	35.72 2.43 0.00
CE_NYC2_DRP 24202	30.85 2.31 0.00	24.69 1.79 0.00	21.76 1.56 0.00	20.63 1.46 0.00	20.65 1.44 0.00	30.46 2.20 0.00	48.51 3.80 0.00	57.00 4.71 -3.21	58.74 5.02 -6.32	66.23 5.26 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.23 6.36 -5.07	66.27 6.23 -5.36	66.23 5.64 -7.85	58.65 5.21 -4.72	58.39 5.08 -4.46	57.44 5.30 -3.50	57.32 4.86 -9.05	36.32 3.03 0.00
CE_NYC_DRP 24195	30.77 2.23 0.00	24.62 1.72 0.00	21.67 1.47 0.00	20.55 1.38 0.00	20.59 1.38 0.00	30.38 2.12 0.00	48.38 3.67 0.00	53.69 4.61 0.00	52.33 4.93 0.00	55.77 5.16 0.00	56.87 5.36 0.00	59.10 5.66 0.00	59.10 5.66 0.00	59.39 5.84 0.00	59.33 5.83 0.00	60.93 6.19 0.00	62.02 6.30 -0.92	60.80 6.12 0.00	58.28 5.54 0.00	53.84 5.12 0.00	53.83 4.98 0.00	53.84 5.20 0.00	48.18 4.77 0.00	36.25 2.96 0.00
CH_MIDHUDSON___DRP 24192	30.22 1.68 0.00	24.23 1.33 0.00	21.35 1.15 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.84 1.58 0.00	47.44 2.73 0.00	52.47 3.39 0.00	51.14 3.74 0.00	54.51 3.90 0.00	55.53 4.02 0.00	57.72 4.28 0.00	57.72 4.28 0.00	57.99 4.44 0.00	57.94 4.44 0.00	59.45 4.71 0.00	59.57 4.77 0.00	59.27 4.59 0.00	56.91 4.17 0.00	52.62 3.90 0.00	52.61 3.76 0.00	52.68 4.04 0.00	47.06 3.65 0.00	35.52 2.23 0.00
CH_MISC_IPPS 23765	29.91 1.37 0.00	24.09 1.19 0.00	21.25 1.05 0.00	20.17 1.00 0.00	20.19 0.98 0.00	29.56 1.30 0.00	47.03 2.32 0.00	51.93 2.85 0.00	50.58 3.18 0.00	53.90 3.29 0.00	54.91 3.40 0.00	57.07 3.63 0.00	57.07 3.63 0.00	57.35 3.80 0.00	57.30 3.80 0.00	58.85 4.11 0.00	58.96 4.16 0.00	58.67 3.99 0.00	56.33 3.59 0.00	52.03 3.31 0.00	52.07 3.22 0.00	52.09 3.45 0.00	46.58 3.17 0.00	35.19 1.90 0.00
CH_RES_BVR_FALLS 23983	28.57 0.03 0.00	22.92 0.02 0.00	20.22 0.02 0.00	19.17 0.00 0.00	19.23 0.02 0.00	28.29 0.03 0.00	44.71 0.00 0.00	49.03 -0.05 0.00	47.31 -0.09 0.00	50.51 -0.10 0.00	51.41 -0.10 0.00	53.33 -0.11 0.00	53.33 -0.11 0.00	53.44 -0.11 0.00	53.34 -0.16 0.00	54.52 -0.22 0.00	54.58 -0.22 0.00	54.52 -0.16 0.00	52.63 -0.11 0.00	48.62 -0.10 0.00	48.70 -0.15 0.00	48.40 -0.24 0.00	43.24 -0.17 0.00	33.32 0.03 0.00
CH_RES_NIAGARA 23895	25.94 -2.60 0.00	20.79 -2.11 0.00	18.28 -1.92 0.00	17.37 -1.80 0.00	17.40 -1.81 0.00	25.69 -2.57 0.00	40.51 -4.20 0.00	44.76 -4.32 0.00	42.42 -4.98 0.00	45.60 -5.01 0.00	46.62 -4.89 0.00	48.10 -5.34 0.00	47.94 -5.50 0.00	48.09 -5.46 0.00	47.88 -5.62 0.00	49.59 -5.15 0.00	49.59 -5.21 0.00	49.38 -5.30 0.00	46.94 -5.80 0.00	43.41 -5.31 0.00	43.92 -4.93 0.00	44.17 -4.47 0.00	39.29 -4.12 0.00	29.56 -3.73 0.00
CH_RES_SYRACUSE 23985	27.97 -0.57 0.00	22.44 -0.46 0.00	19.80 -0.40 0.00	18.81 -0.36 0.00	18.86 -0.35 0.00	27.72 -0.54 0.00	44.13 -0.58 0.00	48.74 -0.34 0.00	47.07 -0.33 0.00	50.46 -0.15 0.00	51.41 -0.10 0.00	53.28 -0.16 0.00	53.28 -0.16 0.00	53.44 -0.11 0.00	53.34 -0.16 0.00	54.74 0.00 0.00	54.80 0.00 0.00	54.68 0.00 0.00	52.53 -0.21 0.00	48.53 -0.19 0.00	48.70 -0.15 0.00	48.54 -0.10 0.00	42.98 -0.43 0.00	32.59 -0.70 0.00

CORNELL____ 23752	26.74 -1.80 0.00	21.57 -1.33 0.00	19.05 -1.15 0.00	18.33 -0.84 0.00	18.33 -0.88 0.00	26.56 -1.70 0.00	42.56 -2.15 0.00	47.51 -1.57 0.00	45.84 -1.56 0.00	49.45 -1.16 0.00	50.38 -1.13 0.00	52.16 -1.28 0.00	52.16 -1.28 0.00	52.26 -1.29 0.00	52.16 -1.34 0.00	53.70 -1.04 0.00	53.76 -1.04 0.00	53.59 -1.09 0.00	51.37 -1.37 0.00	47.40 -1.32 0.00	47.68 -1.17 0.00	47.47 -1.17 0.00	41.50 -1.91 0.00	31.16 -2.13 0.00
COXSACKIE___GT 23611	29.91 1.37 0.00	23.93 1.03 0.00	21.13 0.93 0.00	20.05 0.88 0.00	20.07 0.86 0.00	29.56 1.30 0.00	46.95 2.24 0.00	52.07 2.99 0.00	50.67 3.27 0.00	54.10 3.49 0.00	55.06 3.55 0.00	57.18 3.74 0.00	57.18 3.74 0.00	57.46 3.91 0.00	57.41 3.91 0.00	58.90 4.16 0.00	58.96 4.16 0.00	58.73 4.05 0.00	56.43 3.69 0.00	52.18 3.46 0.00	52.27 3.42 0.00	52.24 3.60 0.00	46.49 3.08 0.00	35.05 1.76 0.00
CRESCENT___HYD 24018	29.65 1.11 0.00	23.75 0.85 0.00	20.95 0.75 0.00	19.86 0.69 0.00	19.90 0.69 0.00	29.33 1.07 0.00	46.54 1.83 0.00	51.14 2.06 0.00	49.72 2.32 0.00	53.04 2.43 0.00	53.98 2.47 0.00	56.11 2.67 0.00	56.11 2.67 0.00	56.33 2.78 0.00	56.28 2.78 0.00	57.64 2.90 0.00	57.76 2.96 0.00	57.52 2.84 0.00	55.32 2.58 0.00	51.11 2.39 0.00	51.34 2.49 0.00	51.31 2.67 0.00	45.58 2.17 0.00	34.69 1.40 0.00
CRUCIBLE_METL_DRP 24180	27.97 -0.57 0.00	22.44 -0.46 0.00	19.80 -0.40 0.00	18.81 -0.36 0.00	18.86 -0.35 0.00	27.72 -0.54 0.00	44.13 -0.58 0.00	48.74 -0.34 0.00	47.07 -0.33 0.00	50.46 -0.15 0.00	51.41 -0.10 0.00	53.28 -0.16 0.00	53.28 -0.16 0.00	53.44 -0.11 0.00	53.34 -0.16 0.00	54.74 0.00 0.00	54.80 0.00 0.00	54.68 0.00 0.00	52.53 -0.21 0.00	48.53 -0.19 0.00	48.70 -0.15 0.00	48.54 -0.10 0.00	42.98 -0.43 0.00	32.59 -0.70 0.00
CSC___481_PGEN 24222	30.94 2.40 0.00	24.78 1.88 0.00	21.86 1.66 0.00	20.72 1.55 0.00	20.79 1.58 0.00	30.89 2.63 0.00	52.33 4.78 -2.84	54.58 5.50 0.00	57.14 6.78 -2.96	57.80 5.57 -1.62	59.49 5.61 -2.37	59.73 6.15 -0.14	59.89 6.31 -0.14	60.35 6.59 -0.21	60.26 6.58 -0.18	61.10 6.51 0.15	61.56 6.90 0.14	61.35 6.84 0.17	62.17 6.33 -3.10	62.04 5.80 -7.52	67.49 5.72 -12.92	61.01 5.98 -6.39	57.87 5.30 -9.16	47.97 3.50 -11.18
DANSKAMMER___1 23586	29.91 1.37 0.00	24.09 1.19 0.00	21.25 1.05 0.00	20.17 1.00 0.00	20.19 0.98 0.00	29.56 1.30 0.00	47.03 2.32 0.00	51.93 2.85 0.00	50.58 3.18 0.00	53.90 3.29 0.00	54.91 3.40 0.00	57.07 3.63 0.00	57.07 3.63 0.00	57.35 3.80 0.00	57.30 3.80 0.00	58.85 4.11 0.00	58.96 4.16 0.00	58.67 3.99 0.00	56.33 3.59 0.00	52.03 3.31 0.00	52.07 3.22 0.00	52.09 3.45 0.00	46.58 3.17 0.00	35.19 1.90 0.00
DANSKAMMER___2 23589	29.91 1.37 0.00	24.09 1.19 0.00	21.25 1.05 0.00	20.17 1.00 0.00	20.19 0.98 0.00	29.56 1.30 0.00	47.03 2.32 0.00	51.93 2.85 0.00	50.58 3.18 0.00	53.90 3.29 0.00	54.91 3.40 0.00	57.07 3.63 0.00	57.07 3.63 0.00	57.35 3.80 0.00	57.30 3.80 0.00	58.85 4.11 0.00	58.96 4.16 0.00	58.67 3.99 0.00	56.33 3.59 0.00	52.03 3.31 0.00	52.07 3.22 0.00	52.09 3.45 0.00	46.58 3.17 0.00	35.19 1.90 0.00
DANSKAMMER___3 23590	29.88 1.34 0.00	24.04 1.14 0.00	21.23 1.03 0.00	20.13 0.96 0.00	20.15 0.94 0.00	29.50 1.24 0.00	46.95 2.24 0.00	51.68 2.60 0.00	50.39 2.99 0.00	53.70 3.09 0.00	54.70 3.19 0.00	56.86 3.42 0.00	56.86 3.42 0.00	57.14 3.59 0.00	57.08 3.58 0.00	58.63 3.89 0.00	58.75 3.95 0.00	58.45 3.77 0.00	56.12 3.38 0.00	51.84 3.12 0.00	51.88 3.03 0.00	51.90 3.26 0.00	46.41 3.00 0.00	35.15 1.86 0.00
DANSKAMMER___4 23591	29.82 1.28 0.00	24.04 1.14 0.00	21.23 1.03 0.00	20.13 0.96 0.00	20.17 0.96 0.00	29.45 1.19 0.00	46.86 2.15 0.00	51.68 2.60 0.00	50.39 2.99 0.00	53.65 3.04 0.00	54.70 3.19 0.00	56.86 3.42 0.00	56.86 3.42 0.00	57.14 3.59 0.00	57.08 3.58 0.00	58.63 3.89 0.00	58.75 3.95 0.00	58.45 3.77 0.00	56.12 3.38 0.00	51.84 3.12 0.00	51.88 3.03 0.00	51.90 3.26 0.00	46.41 3.00 0.00	35.09 1.80 0.00
DANSKAMMER___DIESEL 23592	29.91 1.37 0.00	24.09 1.19 0.00	21.25 1.05 0.00	20.17 1.00 0.00	20.19 0.98 0.00	29.56 1.30 0.00	47.03 2.32 0.00	51.93 2.85 0.00	50.58 3.18 0.00	53.90 3.29 0.00	54.91 3.40 0.00	57.07 3.63 0.00	57.07 3.63 0.00	57.35 3.80 0.00	57.30 3.80 0.00	58.85 4.11 0.00	58.96 4.16 0.00	58.67 3.99 0.00	56.33 3.59 0.00	52.03 3.31 0.00	52.07 3.22 0.00	52.09 3.45 0.00	46.58 3.17 0.00	35.19 1.90 0.00
DASHVILLE___HYD 23610	30.25 1.71 0.00	24.25 1.35 0.00	21.39 1.19 0.00	20.30 1.13 0.00	20.32 1.11 0.00	29.90 1.64 0.00	47.48 2.77 0.00	52.61 3.53 0.00	51.24 3.84 0.00	54.61 4.00 0.00	55.63 4.12 0.00	57.82 4.38 0.00	57.82 4.38 0.00	58.10 4.55 0.00	58.05 4.55 0.00	59.61 4.87 0.00	59.73 4.93 0.00	59.44 4.76 0.00	57.06 4.32 0.00	52.76 4.04 0.00	52.76 3.91 0.00	52.82 4.18 0.00	47.19 3.78 0.00	35.55 2.26 0.00
DOGLEVILLE___HYD 23807	29.45 0.91 0.00	23.61 0.71 0.00	20.81 0.61 0.00	19.74 0.57 0.00	19.79 0.58 0.00	29.16 0.90 0.00	46.41 1.70 0.00	51.29 2.21 0.00	49.58 2.18 0.00	53.04 2.43 0.00	54.03 2.52 0.00	56.06 2.62 0.00	56.06 2.62 0.00	56.17 2.62 0.00	56.12 2.62 0.00	57.48 2.74 0.00	57.54 2.74 0.00	57.52 2.84 0.00	55.38 2.64 0.00	51.11 2.39 0.00	51.29 2.44 0.00	51.07 2.43 0.00	45.28 1.87 0.00	34.46 1.17 0.00
DUNKIRK___1 23563	24.86 -3.68 0.00	19.92 -2.98 0.00	17.51 -2.69 0.00	16.68 -2.49 0.00	16.69 -2.52 0.00	24.84 -3.42 0.00	39.93 -4.78 0.00	45.79 -3.29 0.00	43.28 -4.12 0.00	47.83 -2.78 0.00	48.52 -2.99 0.00	49.97 -3.47 0.00	49.91 -3.53 0.00	50.07 -3.48 0.00	49.76 -3.74 0.00	51.89 -2.85 0.00	51.90 -2.90 0.00	51.78 -2.90 0.00	49.26 -3.48 0.00	45.50 -3.22 0.00	45.97 -2.88 0.00	45.62 -3.02 0.00	39.07 -4.34 0.00	28.50 -4.79 0.00
DUNKIRK___2 23564	24.86 -3.68 0.00	19.92 -2.98 0.00	17.51 -2.69 0.00	16.68 -2.49 0.00	16.69 -2.52 0.00	24.84 -3.42 0.00	39.93 -4.78 0.00	45.79 -3.29 0.00	43.28 -4.12 0.00	47.83 -2.78 0.00	48.52 -2.99 0.00	49.97 -3.47 0.00	49.91 -3.53 0.00	50.07 -3.48 0.00	49.76 -3.74 0.00	51.89 -2.85 0.00	51.90 -2.90 0.00	51.78 -2.90 0.00	49.26 -3.48 0.00	45.50 -3.22 0.00	45.97 -2.88 0.00	45.62 -3.02 0.00	39.07 -4.34 0.00	28.50 -4.79 0.00
DUNKIRK___3 23565	25.23 -3.31 0.00	20.24 -2.66 0.00	17.82 -2.38 0.00	16.95 -2.22 0.00	16.96 -2.25 0.00	25.21 -3.05 0.00	40.42 -4.29 0.00	46.04 -3.04 0.00	43.61 -3.79 0.00	47.88 -2.73 0.00	48.68 -2.83 0.00	50.13 -3.31 0.00	50.07 -3.37 0.00	50.23 -3.32 0.00	49.92 -3.58 0.00	52.00 -2.74 0.00	52.01 -2.79 0.00	51.89 -2.79 0.00	49.36 -3.38 0.00	45.60 -3.12 0.00	46.07 -2.78 0.00	45.82 -2.82 0.00	39.50 -3.91 0.00	29.00 -4.29 0.00
DUNKIRK___4 23566	25.23 -3.31 0.00	20.24 -2.66 0.00	17.82 -2.38 0.00	16.95 -2.22 0.00	16.96 -2.25 0.00	25.21 -3.05 0.00	40.42 -4.29 0.00	46.04 -3.04 0.00	43.61 -3.79 0.00	47.88 -2.73 0.00	48.68 -2.83 0.00	50.13 -3.31 0.00	50.07 -3.37 0.00	50.23 -3.32 0.00	49.92 -3.58 0.00	52.00 -2.74 0.00	52.01 -2.79 0.00	51.89 -2.79 0.00	49.36 -3.38 0.00	45.60 -3.12 0.00	46.07 -2.78 0.00	45.82 -2.82 0.00	39.50 -3.91 0.00	29.00 -4.29 0.00

EAST HAMPTON___GT 23717	31.82 3.28 0.00	25.49 2.59 0.00	22.48 2.28 0.00	21.32 2.15 0.00	21.38 2.17 0.00	31.82 3.56 0.00	54.12 6.57 -2.84	56.83 7.75 0.00	59.84 9.48 -2.96	60.73 8.50 -1.62	62.74 8.86 -2.37	63.09 9.51 -0.14	63.25 9.67 -0.14	63.83 10.07 -0.21	63.79 10.11 -0.18	64.66 10.07 0.15	65.18 10.52 0.14	64.90 10.39 0.17	65.70 9.86 -3.10	65.30 9.06 -7.52	70.81 9.04 -12.92	63.88 8.85 -6.39	59.91 7.34 -9.16	48.96 4.49 -11.18
EAST RIVER___6 23660	30.82 2.28 0.00	24.66 1.76 0.00	21.71 1.51 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.44 2.18 0.00	48.47 3.76 0.00	53.84 4.76 0.00	52.52 5.12 0.00	56.02 5.41 0.00	57.07 5.56 0.00	59.32 5.88 0.00	59.37 5.93 0.00	59.65 6.10 0.00	59.60 6.10 0.00	61.20 6.46 0.00	66.33 6.58 -4.95	61.08 6.40 0.00	58.49 5.75 0.00	54.03 5.31 0.00	54.03 5.18 0.00	54.04 5.40 0.00	48.32 4.91 0.00	36.32 3.03 0.00
EAST RIVER___7 23524	30.82 2.28 0.00	24.66 1.76 0.00	21.71 1.51 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.44 2.18 0.00	48.47 3.76 0.00	53.84 4.76 0.00	52.52 5.12 0.00	56.02 5.41 0.00	57.07 5.56 0.00	59.32 5.88 0.00	59.37 5.93 0.00	59.65 6.10 0.00	59.60 6.10 0.00	61.20 6.46 0.00	66.33 6.58 -4.95	61.08 6.40 0.00	58.49 5.75 0.00	54.03 5.31 0.00	54.03 5.18 0.00	54.04 5.40 0.00	48.32 4.91 0.00	36.32 3.03 0.00
EAST_HAMPTON___DIESEL 23722	31.82 3.28 0.00	25.49 2.59 0.00	22.48 2.28 0.00	21.32 2.15 0.00	21.38 2.17 0.00	31.82 3.56 0.00	54.12 6.57 -2.84	56.83 7.75 0.00	59.84 9.48 -2.96	60.73 8.50 -1.62	62.74 8.86 -2.37	63.09 9.51 -0.14	63.25 9.67 -0.14	63.83 10.07 -0.21	63.79 10.11 -0.18	64.66 10.07 0.15	65.18 10.52 0.14	64.90 10.39 0.17	65.70 9.86 -3.10	65.30 9.06 -7.52	70.81 9.04 -12.92	63.88 8.85 -6.39	59.91 7.34 -9.16	48.96 4.49 -11.18
ELEC_TRO_TEK 24086	30.74 2.20 0.00	24.62 1.72 0.00	21.69 1.49 0.00	20.57 1.40 0.00	20.61 1.40 0.00	30.46 2.20 0.00	51.08 3.98 -2.39	53.79 4.71 0.00	56.04 5.59 -3.05	57.88 5.06 -2.21	59.56 5.15 -2.90	59.71 5.56 -0.71	59.80 5.66 -0.70	60.28 5.94 -0.79	60.19 5.94 -0.75	61.08 6.08 -0.26	61.34 6.30 -0.24	61.16 6.18 -0.30	61.91 5.59 -3.58	61.88 5.16 -8.00	66.85 5.08 -12.92	60.70 5.40 -6.66	57.53 4.95 -9.17	47.67 3.20 -11.18
E_CANADA_CAP_HY 24051	29.54 1.00 0.00	23.66 0.76 0.00	20.87 0.67 0.00	19.78 0.61 0.00	19.84 0.63 0.00	29.25 0.99 0.00	46.68 1.97 0.00	51.73 2.65 0.00	50.15 2.75 0.00	53.60 2.99 0.00	54.50 2.99 0.00	56.54 3.10 0.00	56.54 3.10 0.00	56.76 3.21 0.00	56.66 3.16 0.00	58.13 3.39 0.00	58.09 3.29 0.00	57.91 3.23 0.00	55.90 3.16 0.00	51.59 2.87 0.00	51.78 2.93 0.00	51.66 3.02 0.00	45.58 2.17 0.00	34.49 1.20 0.00
E_CANADA_MHWK_HY 24050	29.45 0.91 0.00	23.61 0.71 0.00	20.81 0.61 0.00	19.74 0.57 0.00	19.79 0.58 0.00	29.16 0.90 0.00	46.41 1.70 0.00	51.29 2.21 0.00	49.58 2.18 0.00	53.04 2.43 0.00	54.03 2.52 0.00	56.06 2.62 0.00	56.06 2.62 0.00	56.17 2.62 0.00	56.12 2.62 0.00	57.48 2.74 0.00	57.54 2.74 0.00	57.52 2.84 0.00	55.38 2.64 0.00	51.11 2.39 0.00	51.29 2.44 0.00	51.07 2.43 0.00	45.28 1.87 0.00	34.46 1.17 0.00
E_FISHKILL___LBMP 23776	30.25 1.71 0.00	24.23 1.33 0.00	21.37 1.17 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.90 1.64 0.00	47.53 2.82 0.00	52.56 3.48 0.00	51.19 3.79 0.00	54.51 3.90 0.00	55.53 4.02 0.00	57.72 4.28 0.00	57.72 4.28 0.00	57.99 4.44 0.00	57.94 4.44 0.00	59.50 4.76 0.00	59.62 4.82 0.00	59.33 4.65 0.00	56.96 4.22 0.00	52.67 3.95 0.00	52.66 3.81 0.00	52.73 4.09 0.00	47.10 3.69 0.00	35.55 2.26 0.00
FAR ROCKAWAY___4 23548	31.39 2.85 0.00	25.14 2.24 0.00	22.18 1.98 0.00	21.03 1.86 0.00	21.07 1.86 0.00	31.20 2.94 0.00	52.62 5.28 -2.63	55.36 6.28 0.00	62.66 7.35 -7.91	63.99 6.93 -6.45	65.43 7.21 -6.71	65.94 7.70 -4.80	65.95 7.80 -4.71	66.53 8.09 -4.89	66.54 8.13 -4.91	66.27 8.21 -3.32	66.36 8.55 -3.01	66.77 8.37 -3.72	67.52 7.70 -7.08	67.35 7.11 -11.52	68.80 7.03 -12.92	64.53 7.20 -8.69	58.83 6.25 -9.17	48.43 3.96 -11.18
FENNER___WINDPWR 24204	28.60 0.06 0.00	22.95 0.05 0.00	20.22 0.02 0.00	19.21 0.04 0.00	19.25 0.04 0.00	28.34 0.08 0.00	45.16 0.45 0.00	49.96 0.88 0.00	48.30 0.90 0.00	51.77 1.16 0.00	52.69 1.18 0.00	54.62 1.18 0.00	54.62 1.18 0.00	54.78 1.23 0.00	54.62 1.12 0.00	56.00 1.26 0.00	56.06 1.26 0.00	55.94 1.26 0.00	53.85 1.11 0.00	49.69 0.97 0.00	49.92 1.07 0.00	49.71 1.07 0.00	43.97 0.56 0.00	33.36 0.07 0.00
FIBERTEK___ENERGY 23856	27.97 -0.57 0.00	22.44 -0.46 0.00	19.80 -0.40 0.00	18.81 -0.36 0.00	18.86 -0.35 0.00	27.72 -0.54 0.00	44.13 -0.58 0.00	48.74 -0.34 0.00	47.07 -0.33 0.00	50.46 -0.15 0.00	51.41 -0.10 0.00	53.28 -0.16 0.00	53.28 -0.16 0.00	53.44 -0.11 0.00	53.34 -0.16 0.00	54.74 0.00 0.00	54.80 0.00 0.00	54.68 0.00 0.00	52.53 -0.21 0.00	48.53 -0.19 0.00	48.70 -0.15 0.00	48.54 -0.10 0.00	42.98 -0.43 0.00	32.59 -0.70 0.00
FITZPATRICK____ 23598	27.46 -1.08 0.00	22.03 -0.87 0.00	19.43 -0.77 0.00	18.44 -0.73 0.00	18.48 -0.73 0.00	27.19 -1.07 0.00	43.10 -1.61 0.00	47.46 -1.62 0.00	45.84 -1.56 0.00	49.04 -1.57 0.00	49.91 -1.60 0.00	51.78 -1.66 0.00	51.73 -1.71 0.00	51.89 -1.66 0.00	51.79 -1.71 0.00	53.15 -1.59 0.00	53.21 -1.59 0.00	53.04 -1.64 0.00	51.05 -1.69 0.00	47.16 -1.56 0.00	47.34 -1.51 0.00	47.18 -1.46 0.00	41.93 -1.48 0.00	31.99 -1.30 0.00
FORT ORANGE____ 23900	29.77 1.23 0.00	23.84 0.94 0.00	21.05 0.85 0.00	19.96 0.79 0.00	20.00 0.79 0.00	29.45 1.19 0.00	46.72 2.01 0.00	51.48 2.40 0.00	50.05 2.65 0.00	53.39 2.78 0.00	54.29 2.78 0.00	56.38 2.94 0.00	56.38 2.94 0.00	56.66 3.11 0.00	56.60 3.10 0.00	58.02 3.28 0.00	58.09 3.29 0.00	57.91 3.23 0.00	55.69 2.95 0.00	51.45 2.73 0.00	51.59 2.74 0.00	51.56 2.92 0.00	45.88 2.47 0.00	34.82 1.53 0.00
FORT_DRUM_COGEN 23780	27.83 -0.71 0.00	22.33 -0.57 0.00	19.65 -0.55 0.00	18.65 -0.52 0.00	18.71 -0.50 0.00	27.61 -0.65 0.00	44.13 -0.58 0.00	48.88 -0.20 0.00	47.35 -0.05 0.00	50.86 0.25 0.00	51.82 0.31 0.00	53.65 0.21 0.00	53.76 0.32 0.00	53.82 0.27 0.00	53.50 0.00 0.00	54.69 -0.05 0.00	54.69 -0.11 0.00	54.57 -0.11 0.00	52.58 -0.16 0.00	48.57 -0.15 0.00	48.85 0.00 0.00	48.54 -0.10 0.00	42.76 -0.65 0.00	32.49 -0.80 0.00
FPL_FAR_ROCK_GT1 24212	31.39 2.85 0.00	25.14 2.24 0.00	22.18 1.98 0.00	21.03 1.86 0.00	21.07 1.86 0.00	31.20 2.94 0.00	52.62 5.28 -2.63	55.36 6.28 0.00	62.66 7.35 -7.91	63.99 6.93 -6.45	65.43 7.21 -6.71	65.94 7.70 -4.80	65.95 7.80 -4.71	66.53 8.09 -4.89	66.54 8.13 -4.91	66.27 8.21 -3.32	66.36 8.55 -3.01	66.77 8.37 -3.72	67.52 7.70 -7.08	67.35 7.11 -11.52	68.80 7.03 -12.92	64.53 7.20 -8.69	58.83 6.25 -9.17	48.43 3.96 -11.18
FPL_FAR_ROCK_GT2 23815	31.39 2.85 0.00	25.14 2.24 0.00	22.18 1.98 0.00	21.03 1.86 0.00	21.07 1.86 0.00	31.20 2.94 0.00	52.62 5.28 -2.63	55.36 6.28 0.00	62.66 7.35 -7.91	63.99 6.93 -6.45	65.43 7.21 -6.71	65.94 7.70 -4.80	65.95 7.80 -4.71	66.53 8.09 -4.89	66.54 8.13 -4.91	66.27 8.21 -3.32	66.36 8.55 -3.01	66.77 8.37 -3.72	67.52 7.70 -7.08	67.35 7.11 -11.52	68.80 7.03 -12.92	64.53 7.20 -8.69	58.83 6.25 -9.17	48.43 3.96 -11.18

FRANKLIN_FALL_HYD 24054	28.14 -0.40 0.00	22.63 -0.27 0.00	19.92 -0.28 0.00	18.88 -0.29 0.00	18.92 -0.29 0.00	27.84 -0.42 0.00	43.91 -0.80 0.00	47.90 -1.18 0.00	46.17 -1.23 0.00	49.14 -1.47 0.00	50.07 -1.44 0.00	51.94 -1.50 0.00	52.00 -1.44 0.00	52.00 -1.55 0.00	51.90 -1.60 0.00	52.82 -1.92 0.00	52.83 -1.97 0.00	52.82 -1.86 0.00	51.16 -1.58 0.00	47.36 -1.36 0.00	47.38 -1.47 0.00	46.79 -1.85 0.00	42.06 -1.35 0.00	32.79 -0.50 0.00
FULTON COGEN____ 23766	27.83 -0.71 0.00	22.30 -0.60 0.00	19.70 -0.50 0.00	18.69 -0.48 0.00	18.73 -0.48 0.00	27.55 -0.71 0.00	43.82 -0.89 0.00	48.34 -0.74 0.00	46.69 -0.71 0.00	50.00 -0.61 0.00	50.94 -0.57 0.00	52.80 -0.64 0.00	52.80 -0.64 0.00	52.96 -0.59 0.00	52.86 -0.64 0.00	54.25 -0.49 0.00	54.31 -0.49 0.00	54.19 -0.49 0.00	52.11 -0.63 0.00	48.09 -0.63 0.00	48.31 -0.54 0.00	48.15 -0.49 0.00	42.67 -0.74 0.00	32.42 -0.87 0.00
G.F.CEMENT____DRP 24184	29.34 0.80 0.00	23.47 0.57 0.00	20.68 0.48 0.00	19.61 0.44 0.00	19.65 0.44 0.00	28.99 0.73 0.00	46.14 1.43 0.00	50.70 1.62 0.00	49.39 1.99 0.00	52.74 2.13 0.00	53.73 2.22 0.00	55.84 2.40 0.00	55.84 2.40 0.00	56.12 2.57 0.00	56.07 2.57 0.00	57.42 2.68 0.00	57.48 2.68 0.00	57.25 2.57 0.00	55.01 2.27 0.00	50.77 2.05 0.00	50.95 2.10 0.00	50.93 2.29 0.00	45.06 1.65 0.00	34.36 1.07 0.00
GARDENVILLE____LBMP 24039	25.91 -2.63 0.00	20.82 -2.08 0.00	18.30 -1.90 0.00	17.39 -1.78 0.00	17.42 -1.79 0.00	25.80 -2.46 0.00	40.95 -3.76 0.00	45.74 -3.34 0.00	43.42 -3.98 0.00	47.07 -3.54 0.00	48.06 -3.45 0.00	49.54 -3.90 0.00	49.43 -4.01 0.00	49.59 -3.96 0.00	49.33 -4.17 0.00	51.18 -3.56 0.00	51.24 -3.56 0.00	51.07 -3.61 0.00	48.57 -4.17 0.00	44.87 -3.85 0.00	45.38 -3.47 0.00	45.43 -3.21 0.00	39.89 -3.52 0.00	29.73 -3.56 0.00
GENERAL____MILLS 23808	26.00 -2.54 0.00	20.89 -2.01 0.00	18.36 -1.84 0.00	17.45 -1.72 0.00	17.48 -1.73 0.00	25.89 -2.37 0.00	41.04 -3.67 0.00	45.89 -3.19 0.00	43.56 -3.84 0.00	47.17 -3.44 0.00	48.16 -3.35 0.00	49.70 -3.74 0.00	49.54 -3.90 0.00	49.69 -3.86 0.00	49.43 -4.07 0.00	51.29 -3.45 0.00	51.40 -3.40 0.00	51.18 -3.50 0.00	48.68 -4.06 0.00	44.97 -3.75 0.00	45.48 -3.37 0.00	45.58 -3.06 0.00	40.07 -3.34 0.00	29.83 -3.46 0.00
GE_PLASTICS____DRP 24183	29.22 0.68 0.00	23.40 0.50 0.00	20.66 0.46 0.00	19.61 0.44 0.00	19.65 0.44 0.00	28.91 0.65 0.00	45.74 1.03 0.00	50.36 1.28 0.00	48.92 1.52 0.00	52.13 1.52 0.00	53.00 1.49 0.00	55.04 1.60 0.00	55.04 1.60 0.00	55.26 1.71 0.00	55.21 1.71 0.00	56.60 1.86 0.00	56.66 1.86 0.00	56.48 1.80 0.00	54.37 1.63 0.00	50.23 1.51 0.00	50.32 1.47 0.00	50.34 1.70 0.00	44.84 1.43 0.00	34.12 0.83 0.00
GILBOA____1 23756	29.51 0.97 0.00	23.66 0.76 0.00	20.93 0.73 0.00	19.86 0.69 0.00	19.88 0.67 0.00	29.19 0.93 0.00	46.05 1.34 0.00	50.85 1.77 0.00	49.34 1.94 0.00	52.53 1.92 0.00	53.31 1.80 0.00	55.31 1.87 0.00	55.31 1.87 0.00	55.53 1.98 0.00	55.48 1.98 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.80 2.06 0.00	50.62 1.90 0.00	50.76 1.91 0.00	50.83 2.19 0.00	45.23 1.82 0.00	34.32 1.03 0.00
GILBOA____2 23757	29.62 1.08 0.00	23.75 0.85 0.00	21.01 0.81 0.00	19.94 0.77 0.00	19.98 0.77 0.00	29.33 1.07 0.00	46.05 1.34 0.00	50.85 1.77 0.00	49.34 1.94 0.00	52.53 1.92 0.00	53.11 1.60 0.00	55.10 1.66 0.00	55.10 1.66 0.00	55.32 1.77 0.00	55.21 1.71 0.00	56.66 1.92 0.00	56.72 1.92 0.00	56.59 1.91 0.00	54.80 2.06 0.00	50.62 1.90 0.00	50.76 1.91 0.00	50.83 2.19 0.00	45.23 1.82 0.00	34.32 1.03 0.00
GILBOA____3 23758	29.51 0.97 0.00	23.66 0.76 0.00	21.01 0.81 0.00	19.94 0.77 0.00	19.98 0.77 0.00	29.19 0.93 0.00	46.05 1.34 0.00	50.85 1.77 0.00	49.34 1.94 0.00	52.33 1.72 0.00	53.11 1.60 0.00	55.10 1.66 0.00	55.10 1.66 0.00	55.32 1.77 0.00	55.21 1.71 0.00	56.66 1.92 0.00	56.72 1.92 0.00	56.54 1.86 0.00	54.59 1.85 0.00	50.43 1.71 0.00	50.56 1.71 0.00	50.83 2.19 0.00	45.23 1.82 0.00	34.32 1.03 0.00
GILBOA____4 23759	29.62 1.08 0.00	23.75 0.85 0.00	21.01 0.81 0.00	19.94 0.77 0.00	19.98 0.77 0.00	29.33 1.07 0.00	46.05 1.34 0.00	50.85 1.77 0.00	49.34 1.94 0.00	52.53 1.92 0.00	53.31 1.80 0.00	55.31 1.87 0.00	55.31 1.87 0.00	55.53 1.98 0.00	55.48 1.98 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.80 2.06 0.00	50.62 1.90 0.00	50.76 1.91 0.00	50.83 2.19 0.00	45.23 1.82 0.00	34.32 1.03 0.00
GILBOA____ 23599	29.51 0.97 0.00	23.66 0.76 0.00	20.93 0.73 0.00	19.86 0.69 0.00	19.88 0.67 0.00	29.19 0.93 0.00	46.05 1.34 0.00	50.85 1.77 0.00	49.34 1.94 0.00	52.53 1.92 0.00	53.31 1.80 0.00	55.31 1.87 0.00	55.31 1.87 0.00	55.53 1.98 0.00	55.48 1.98 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.80 2.06 0.00	50.62 1.90 0.00	50.76 1.91 0.00	50.83 2.19 0.00	45.23 1.82 0.00	34.32 1.03 0.00
GINNA____ 23603	25.43 -3.11 0.00	20.59 -2.31 0.00	18.12 -2.08 0.00	17.20 -1.97 0.00	17.25 -1.96 0.00	25.43 -2.83 0.00	40.24 -4.47 0.00	44.47 -4.61 0.00	42.85 -4.55 0.00	45.95 -4.66 0.00	46.98 -4.53 0.00	48.58 -4.86 0.00	48.58 -4.86 0.00	48.73 -4.82 0.00	48.58 -4.92 0.00	49.98 -4.76 0.00	50.03 -4.77 0.00	49.76 -4.92 0.00	47.57 -5.17 0.00	43.94 -4.78 0.00	44.26 -4.59 0.00	44.31 -4.33 0.00	39.24 -4.17 0.00	29.79 -3.50 0.00
GLEN PARK____ 23778	28.05 -0.49 0.00	22.49 -0.41 0.00	19.82 -0.38 0.00	18.81 -0.36 0.00	18.85 -0.36 0.00	27.84 -0.42 0.00	44.53 -0.18 0.00	49.42 0.34 0.00	47.87 0.47 0.00	51.42 0.81 0.00	52.39 0.88 0.00	54.24 0.80 0.00	54.35 0.91 0.00	54.46 0.91 0.00	54.20 0.70 0.00	55.40 0.66 0.00	55.35 0.55 0.00	55.28 0.60 0.00	53.21 0.47 0.00	49.11 0.39 0.00	49.44 0.59 0.00	49.13 0.49 0.00	43.19 -0.22 0.00	32.76 -0.53 0.00
GLENWOOD_IC_1_G5 23712	30.74 2.20 0.00	24.62 1.72 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.46 2.20 0.00	50.20 3.89 -1.60	53.64 4.56 0.00	54.98 5.21 -2.37	58.14 5.06 -2.47	59.84 5.20 -3.13	59.96 5.56 -0.96	59.99 5.61 -0.94	60.42 5.84 -1.03	60.35 5.94 -0.91	61.20 6.08 -0.38	61.44 6.30 -0.34	61.44 6.34 -0.42	62.36 5.91 -3.71	62.26 5.41 -8.13	67.09 5.32 -12.92	60.92 5.54 -6.74	57.57 4.99 -9.17	47.60 3.13 -11.18
GLENWOOD_IC_2_G1 23688	30.65 2.11 0.00	24.55 1.65 0.00	21.63 1.43 0.00	20.53 1.36 0.00	20.55 1.34 0.00	30.35 2.09 0.00	48.29 3.67 0.09	53.55 4.47 0.00	52.27 4.98 0.11	57.63 4.96 -2.06	59.43 5.15 -2.77	59.51 5.50 -0.57	59.50 5.50 -0.56	59.92 5.73 -0.64	59.61 5.72 -0.39	60.71 5.97 0.00	60.94 6.14 0.00	60.70 6.02 0.00	61.50 5.48 -3.28	61.48 5.07 -7.69	66.75 4.98 -12.92	60.33 5.20 -6.49	57.30 4.73 -9.16	47.43 2.96 -11.18
GLENWOOD_IC_3_G1 23689	30.65 2.11 0.00	24.55 1.65 0.00	21.63 1.43 0.00	20.53 1.36 0.00	20.55 1.34 0.00	30.35 2.09 0.00	48.29 3.67 0.09	53.55 4.47 0.00	52.27 4.98 0.11	57.63 4.96 -2.06	59.43 5.15 -2.77	59.51 5.50 -0.57	59.50 5.50 -0.56	59.92 5.73 -0.64	59.61 5.72 -0.39	60.71 5.97 0.00	60.94 6.14 0.00	60.70 6.02 0.00	61.50 5.48 -3.28	61.48 5.07 -7.69	66.75 4.98 -12.92	60.33 5.20 -6.49	57.30 4.73 -9.16	47.43 2.96 -11.18

GLENWOOD___4 23550	30.74 2.20 0.00	24.62 1.72 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.46 2.20 0.00	50.20 3.89 -1.60	53.64 4.56 0.00	54.98 5.21 -2.37	58.13 5.06 -2.46	59.84 5.20 -3.13	59.95 5.56 -0.95	59.98 5.61 -0.93	60.42 5.84 -1.03	60.35 5.94 -0.91	61.20 6.08 -0.38	61.44 6.30 -0.34	61.44 6.34 -0.42	62.36 5.91 -3.71	62.31 5.46 -8.13	67.09 5.32 -12.92	60.97 5.59 -6.74	57.57 4.99 -9.17	47.60 3.13 -11.18
GLENWOOD___5 23614	30.74 2.20 0.00	24.62 1.72 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.46 2.20 0.00	50.20 3.89 -1.60	53.64 4.56 0.00	54.98 5.21 -2.37	58.13 5.06 -2.46	59.84 5.20 -3.13	59.95 5.56 -0.95	59.98 5.61 -0.93	60.42 5.84 -1.03	60.35 5.94 -0.91	61.20 6.08 -0.38	61.44 6.30 -0.34	61.44 6.34 -0.42	62.36 5.91 -3.71	62.31 5.46 -8.13	67.09 5.32 -12.92	60.97 5.59 -6.74	57.57 4.99 -9.17	47.60 3.13 -11.18
GLOBAL GREEN_PORT_GT1 23814	31.82 3.28 0.00	25.49 2.59 0.00	22.48 2.28 0.00	21.32 2.15 0.00	21.38 2.17 0.00	31.82 3.56 0.00	54.12 6.57 -2.84	56.83 7.75 0.00	59.84 9.48 -2.96	60.73 8.50 -1.62	62.74 8.86 -2.37	63.09 9.51 -0.14	63.25 9.67 -0.14	63.83 10.07 -0.21	63.79 10.11 -0.18	64.66 10.07 0.15	65.18 10.52 0.14	64.90 10.39 0.17	65.70 9.86 -3.10	65.30 9.06 -7.52	70.81 9.04 -12.92	63.88 8.85 -6.39	59.91 7.34 -9.16	48.96 4.49 -11.18
GOUDEY___7 23579	27.60 -0.94 0.00	22.14 -0.76 0.00	19.55 -0.65 0.00	18.58 -0.59 0.00	18.61 -0.60 0.00	27.41 -0.85 0.00	44.08 -0.63 0.00	49.52 0.44 0.00	47.59 0.19 0.00	51.52 0.91 0.00	52.28 0.77 0.00	54.08 0.64 0.00	54.08 0.64 0.00	54.30 0.75 0.00	54.14 0.64 0.00	55.89 1.15 0.00	56.01 1.21 0.00	55.88 1.20 0.00	53.64 0.90 0.00	49.50 0.78 0.00	49.73 0.88 0.00	49.42 0.78 0.00	43.15 -0.26 0.00	32.19 -1.10 0.00
GOUDEY___8 23580	27.46 -1.08 0.00	22.08 -0.82 0.00	19.49 -0.71 0.00	18.52 -0.65 0.00	18.54 -0.67 0.00	27.27 -0.99 0.00	43.86 -0.85 0.00	49.23 0.15 0.00	47.31 -0.09 0.00	51.22 0.61 0.00	51.97 0.46 0.00	53.81 0.37 0.00	53.81 0.37 0.00	53.98 0.43 0.00	53.82 0.32 0.00	55.56 0.82 0.00	55.68 0.88 0.00	55.55 0.87 0.00	53.32 0.58 0.00	49.21 0.49 0.00	49.44 0.59 0.00	49.18 0.54 0.00	42.93 -0.48 0.00	32.02 -1.27 0.00
GOWANUS_GT 1_GRP 23732	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT 2_GRP 23617	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT 3_GRP 23618	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT 4_GRP 23751	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_1 24077	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_2 24078	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_3 24079	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_4 24080	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_5 24084	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_6 24111	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT1_7 24112	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00

GOWANUS_GT1_8 24113	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_1 24114	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_2 24115	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_3 24116	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_4 24117	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_5 24118	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_6 24119	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_7 24120	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT2_8 24121	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_1 24122	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_2 24123	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_3 24124	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_4 24125	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_5 24126	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_6 24127	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT3_7 24128	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00

GOWANUS_GT3_8 24129	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_1 24130	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_2 24131	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_3 24132	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_4 24133	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_5 24134	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_6 24135	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_7 24136	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GOWANUS_GT4_8 24137	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
GRAHMSVILLE___HY 23607	29.80 1.26 0.00	23.86 0.96 0.00	21.03 0.83 0.00	19.96 0.79 0.00	20.00 0.79 0.00	29.45 1.19 0.00	46.81 2.10 0.00	51.93 2.85 0.00	50.48 3.08 0.00	53.95 3.34 0.00	54.91 3.40 0.00	57.02 3.58 0.00	57.02 3.58 0.00	57.25 3.70 0.00	57.19 3.69 0.00	58.74 4.00 0.00	58.80 4.00 0.00	58.56 3.88 0.00	56.27 3.53 0.00	51.98 3.26 0.00	52.07 3.22 0.00	52.04 3.40 0.00	46.32 2.91 0.00	34.92 1.63 0.00
GREENIDGE___3 23582	26.71 -1.83 0.00	21.59 -1.31 0.00	19.05 -1.15 0.00	18.14 -1.03 0.00	18.17 -1.04 0.00	26.59 -1.67 0.00	42.25 -2.46 0.00	47.36 -1.72 0.00	45.41 -1.99 0.00	49.24 -1.37 0.00	50.12 -1.39 0.00	51.84 -1.60 0.00	51.78 -1.66 0.00	51.94 -1.61 0.00	51.79 -1.71 0.00	53.48 -1.26 0.00	53.54 -1.26 0.00	53.37 -1.31 0.00	51.11 -1.63 0.00	47.16 -1.56 0.00	47.48 -1.37 0.00	47.28 -1.36 0.00	41.24 -2.17 0.00	30.79 -2.50 0.00
GREENIDGE___4 23583	26.63 -1.91 0.00	21.57 -1.33 0.00	19.03 -1.17 0.00	18.12 -1.05 0.00	18.13 -1.08 0.00	26.51 -1.75 0.00	42.03 -2.68 0.00	47.12 -1.96 0.00	45.17 -2.23 0.00	48.99 -1.62 0.00	49.81 -1.70 0.00	51.52 -1.92 0.00	51.52 -1.92 0.00	51.62 -1.93 0.00	51.47 -2.03 0.00	53.21 -1.53 0.00	53.21 -1.59 0.00	53.09 -1.59 0.00	50.79 -1.95 0.00	46.87 -1.85 0.00	47.19 -1.66 0.00	46.99 -1.65 0.00	41.02 -2.39 0.00	30.63 -2.66 0.00
HARZA MOOSE___RIVER 24016	28.51 -0.03 0.00	22.88 -0.02 0.00	20.16 -0.04 0.00	19.13 -0.04 0.00	19.17 -0.04 0.00	28.26 0.00 0.00	44.98 0.27 0.00	49.67 0.59 0.00	48.06 0.66 0.00	51.47 0.86 0.00	52.39 0.88 0.00	54.30 0.86 0.00	54.35 0.91 0.00	54.46 0.91 0.00	54.30 0.80 0.00	55.56 0.82 0.00	55.57 0.77 0.00	55.45 0.77 0.00	53.48 0.74 0.00	49.35 0.63 0.00	49.58 0.73 0.00	49.32 0.68 0.00	43.67 0.26 0.00	33.26 -0.03 0.00
HEMPSTEAD____ 23647	30.77 2.23 0.00	24.64 1.74 0.00	21.71 1.51 0.00	20.61 1.44 0.00	20.63 1.42 0.00	30.55 2.29 0.00	50.99 4.11 -2.17	53.84 4.76 0.00	55.99 5.64 -2.95	58.14 5.16 -2.37	59.81 5.25 -3.05	59.96 5.66 -0.86	60.06 5.77 -0.85	60.49 6.00 -0.94	60.47 6.10 -0.87	61.28 6.19 -0.35	61.59 6.47 -0.32	61.48 6.40 -0.40	62.27 5.85 -3.68	62.23 5.41 -8.10	67.09 5.32 -12.92	60.95 5.59 -6.72	57.62 5.04 -9.17	47.70 3.23 -11.18
HICKLING___1 23621	26.83 -1.71 0.00	21.50 -1.40 0.00	18.97 -1.23 0.00	18.06 -1.11 0.00	18.08 -1.13 0.00	26.73 -1.53 0.00	43.50 -1.21 0.00	49.52 0.44 0.00	47.31 -0.09 0.00	51.88 1.27 0.00	52.59 1.08 0.00	54.30 0.86 0.00	54.30 0.86 0.00	54.46 0.91 0.00	54.25 0.75 0.00	56.27 1.53 0.00	56.33 1.53 0.00	56.21 1.53 0.00	53.79 1.05 0.00	49.65 0.93 0.00	49.97 1.12 0.00	49.52 0.88 0.00	42.54 -0.87 0.00	31.23 -2.06 0.00
HICKLING___2 23622	26.83 -1.71 0.00	21.50 -1.40 0.00	18.97 -1.23 0.00	18.06 -1.11 0.00	18.08 -1.13 0.00	26.73 -1.53 0.00	43.50 -1.21 0.00	49.52 0.44 0.00	47.31 -0.09 0.00	51.88 1.27 0.00	52.59 1.08 0.00	54.30 0.86 0.00	54.30 0.86 0.00	54.46 0.91 0.00	54.25 0.75 0.00	56.27 1.53 0.00	56.33 1.53 0.00	56.21 1.53 0.00	53.79 1.05 0.00	49.65 0.93 0.00	49.97 1.12 0.00	49.52 0.88 0.00	42.54 -0.87 0.00	31.23 -2.06 0.00

HIGH FALLS___HY 23754	30.17 1.63 0.00	24.16 1.26 0.00	21.31 1.11 0.00	20.22 1.05 0.00	20.25 1.04 0.00	29.79 1.53 0.00	47.39 2.68 0.00	52.61 3.53 0.00	51.24 3.84 0.00	54.66 4.05 0.00	55.68 4.17 0.00	57.88 4.44 0.00	57.88 4.44 0.00	58.16 4.61 0.00	58.10 4.60 0.00	59.61 4.87 0.00	59.73 4.93 0.00	59.44 4.76 0.00	57.12 4.38 0.00	52.76 4.04 0.00	52.81 3.96 0.00	52.82 4.18 0.00	47.10 3.69 0.00	35.42 2.13 0.00
HILLBURN___GT 23639	30.31 1.77 0.00	24.25 1.35 0.00	21.37 1.17 0.00	20.28 1.11 0.00	20.30 1.09 0.00	29.93 1.67 0.00	47.62 2.91 0.00	52.81 3.73 0.00	51.43 4.03 0.00	54.86 4.25 0.00	55.89 4.38 0.00	58.09 4.65 0.00	58.09 4.65 0.00	58.37 4.82 0.00	58.31 4.81 0.00	59.89 5.15 0.00	60.01 5.21 0.00	59.71 5.03 0.00	57.28 4.54 0.00	52.96 4.24 0.00	52.95 4.10 0.00	52.97 4.33 0.00	47.32 3.91 0.00	35.62 2.33 0.00
HOLTSVIL 1-5___GRP1 24031	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.83 6.15 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.66 5.64 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
HOLTSVIL6-10___GRP2 24032	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.80 1.59 0.00	30.92 2.66 0.00	52.32 4.78 -2.83	54.58 5.50 0.00	57.04 6.68 -2.96	57.72 5.47 -1.64	59.36 5.46 -2.39	59.53 5.93 -0.16	59.69 6.09 -0.16	60.21 6.43 -0.23	60.32 6.63 -0.19	61.16 6.57 0.15	61.67 7.01 0.14	61.40 6.89 0.17	62.23 6.38 -3.11	62.09 5.85 -7.52	67.53 5.76 -12.92	61.06 6.03 -6.39	57.91 5.34 -9.16	48.03 3.56 -11.18
HOLTSVILLE_IC_1 23690	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.83 6.15 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.66 5.64 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
HOLTSVILLE_IC_10 23699	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.80 1.59 0.00	30.92 2.66 0.00	52.32 4.78 -2.83	54.58 5.50 0.00	57.04 6.68 -2.96	57.72 5.47 -1.64	59.36 5.46 -2.39	59.53 5.93 -0.16	59.69 6.09 -0.16	60.21 6.43 -0.23	60.32 6.63 -0.19	61.16 6.57 0.15	61.67 7.01 0.14	61.40 6.89 0.17	62.23 6.38 -3.11	62.09 5.85 -7.52	67.53 5.76 -12.92	61.06 6.03 -6.39	57.91 5.34 -9.16	48.03 3.56 -11.18
HOLTSVILLE_IC_2 23691	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.83 6.15 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.66 5.64 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
HOLTSVILLE_IC_3 23692	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.83 6.15 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.66 5.64 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
HOLTSVILLE_IC_4 23693	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.83 6.15 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.66 5.64 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
HOLTSVILLE_IC_5 23694	30.85 2.31 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.83 6.15 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.66 5.64 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
HOLTSVILLE_IC_6 23695	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.80 1.59 0.00	30.92 2.66 0.00	52.32 4.78 -2.83	54.58 5.50 0.00	57.04 6.68 -2.96	57.72 5.47 -1.64	59.36 5.46 -2.39	59.53 5.93 -0.16	59.69 6.09 -0.16	60.21 6.43 -0.23	60.32 6.63 -0.19	61.16 6.57 0.15	61.67 7.01 0.14	61.40 6.89 0.17	62.23 6.38 -3.11	62.09 5.85 -7.52	67.53 5.76 -12.92	61.06 6.03 -6.39	57.91 5.34 -9.16	48.03 3.56 -11.18
HOLTSVILLE_IC_7 23696	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.80 1.59 0.00	30.92 2.66 0.00	52.32 4.78 -2.83	54.58 5.50 0.00	57.04 6.68 -2.96	57.72 5.47 -1.64	59.36 5.46 -2.39	59.53 5.93 -0.16	59.69 6.09 -0.16	60.21 6.43 -0.23	60.32 6.63 -0.19	61.16 6.57 0.15	61.67 7.01 0.14	61.40 6.89 0.17	62.23 6.38 -3.11	62.09 5.85 -7.52	67.53 5.76 -12.92	61.06 6.03 -6.39	57.91 5.34 -9.16	48.03 3.56 -11.18
HOLTSVILLE_IC_8 23697	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.80 1.59 0.00	30.92 2.66 0.00	52.32 4.78 -2.83	54.58 5.50 0.00	57.04 6.68 -2.96	57.72 5.47 -1.64	59.36 5.46 -2.39	59.53 5.93 -0.16	59.69 6.09 -0.16	60.21 6.43 -0.23	60.32 6.63 -0.19	61.16 6.57 0.15	61.67 7.01 0.14	61.40 6.89 0.17	62.23 6.38 -3.11	62.09 5.85 -7.52	67.53 5.76 -12.92	61.06 6.03 -6.39	57.91 5.34 -9.16	48.03 3.56 -11.18
HOLTSVILLE_IC_9 23698	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.80 1.59 0.00	30.92 2.66 0.00	52.32 4.78 -2.83	54.58 5.50 0.00	57.04 6.68 -2.96	57.72 5.47 -1.64	59.36 5.46 -2.39	59.53 5.93 -0.16	59.69 6.09 -0.16	60.21 6.43 -0.23	60.32 6.63 -0.19	61.16 6.57 0.15	61.67 7.01 0.14	61.40 6.89 0.17	62.23 6.38 -3.11	62.09 5.85 -7.52	67.53 5.76 -12.92	61.06 6.03 -6.39	57.91 5.34 -9.16	48.03 3.56 -11.18
HQ_GEN_CEDARS 23644	28.40 -0.14 0.00	22.85 -0.05 0.00	20.10 -0.10 0.00	19.07 -0.10 0.00	19.11 -0.10 0.00	28.12 -0.14 0.00	44.49 -0.22 0.00	48.64 -0.44 0.00	46.93 -0.47 0.00	49.95 -0.66 0.00	50.84 -0.67 0.00	52.75 -0.69 0.00	52.75 -0.69 0.00	52.75 -0.80 0.00	52.70 -0.80 0.00	53.65 -1.09 0.00	53.65 -1.15 0.00	53.64 -1.04 0.00	51.95 -0.79 0.00	48.09 -0.63 0.00	48.12 -0.73 0.00	47.52 -1.12 0.00	42.63 -0.78 0.00	33.12 -0.17 0.00
HQ_GEN_CHAT DC 23651	25.19 -0.06 3.29	22.88 -0.02 0.00	20.16 -0.04 0.00	19.13 -0.04 0.00	19.17 -0.04 0.00	28.20 -0.06 0.00	52.00 -0.27 -7.56	40.83 -0.69 7.56	46.59 -0.81 0.00	49.70 -0.91 0.00	50.58 -0.93 0.00	52.48 -0.96 0.00	52.48 -0.96 0.00	52.48 -1.07 0.00	52.48 -1.02 0.00	53.48 -1.26 0.00	53.48 -1.32 0.00	53.48 -1.20 0.00	51.79 -0.95 0.00	47.84 -0.88 0.00	47.97 -0.88 0.00	47.52 -1.12 0.00	40.48 -0.74 2.19	35.48 -0.10 -2.29

HUDAV+59+74_TH_GRP 23620	30.74 2.20 0.00	24.59 1.69 0.00	21.67 1.47 0.00	20.55 1.38 0.00	20.57 1.36 0.00	30.35 2.09 0.00	48.33 3.62 0.00	53.64 4.56 0.00	52.28 4.88 0.00	55.72 5.11 0.00	56.76 5.25 0.00	59.00 5.56 0.00	59.05 5.61 0.00	59.33 5.78 0.00	59.28 5.78 0.00	60.87 6.13 0.00	60.99 6.19 0.00	60.75 6.07 0.00	58.22 5.48 0.00	53.79 5.07 0.00	53.78 4.93 0.00	53.80 5.16 0.00	48.14 4.73 0.00	36.22 2.93 0.00
HUDSON AVE_GT_3 23810	30.74 2.20 0.00	24.59 1.69 0.00	21.67 1.47 0.00	20.55 1.38 0.00	20.57 1.36 0.00	30.35 2.09 0.00	48.33 3.62 0.00	53.64 4.56 0.00	52.28 4.88 0.00	55.72 5.11 0.00	56.76 5.25 0.00	59.00 5.56 0.00	59.05 5.61 0.00	59.33 5.78 0.00	59.28 5.78 0.00	60.87 6.13 0.00	60.99 6.19 0.00	60.75 6.07 0.00	58.22 5.48 0.00	53.79 5.07 0.00	53.78 4.93 0.00	53.80 5.16 0.00	48.14 4.73 0.00	36.22 2.93 0.00
HUDSON AVE_GT_4 23540	30.74 2.20 0.00	24.59 1.69 0.00	21.67 1.47 0.00	20.55 1.38 0.00	20.57 1.36 0.00	30.35 2.09 0.00	48.33 3.62 0.00	53.64 4.56 0.00	52.28 4.88 0.00	55.72 5.11 0.00	56.76 5.25 0.00	59.00 5.56 0.00	59.05 5.61 0.00	59.33 5.78 0.00	59.28 5.78 0.00	60.87 6.13 0.00	60.99 6.19 0.00	60.75 6.07 0.00	58.22 5.48 0.00	53.79 5.07 0.00	53.78 4.93 0.00	53.80 5.16 0.00	48.14 4.73 0.00	36.22 2.93 0.00
HUDSON AVE_GT_5 23657	30.74 2.20 0.00	24.59 1.69 0.00	21.67 1.47 0.00	20.55 1.38 0.00	20.57 1.36 0.00	30.35 2.09 0.00	48.33 3.62 0.00	53.64 4.56 0.00	52.28 4.88 0.00	55.72 5.11 0.00	56.76 5.25 0.00	59.00 5.56 0.00	59.05 5.61 0.00	59.33 5.78 0.00	59.28 5.78 0.00	60.87 6.13 0.00	60.99 6.19 0.00	60.75 6.07 0.00	58.22 5.48 0.00	53.79 5.07 0.00	53.78 4.93 0.00	53.80 5.16 0.00	48.14 4.73 0.00	36.22 2.93 0.00
HUDSON_AVE_10 24168	30.79 2.25 0.00	24.64 1.74 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.44 2.18 0.00	48.42 3.71 0.00	53.74 4.66 0.00	52.38 4.98 0.00	55.82 5.21 0.00	56.92 5.41 0.00	59.16 5.72 0.00	59.16 5.72 0.00	59.49 5.94 0.00	59.44 5.94 0.00	61.03 6.29 0.00	61.16 6.36 0.00	60.86 6.18 0.00	58.33 5.59 0.00	53.88 5.16 0.00	53.93 5.08 0.00	53.89 5.25 0.00	48.23 4.82 0.00	36.29 3.00 0.00
HUNTLEY___63 23557	26.06 -2.48 0.00	20.93 -1.97 0.00	18.40 -1.80 0.00	17.48 -1.69 0.00	17.52 -1.69 0.00	25.91 -2.35 0.00	40.95 -3.76 0.00	45.55 -3.53 0.00	43.23 -4.17 0.00	46.66 -3.95 0.00	47.70 -3.81 0.00	49.22 -4.22 0.00	49.06 -4.38 0.00	49.21 -4.34 0.00	48.95 -4.55 0.00	50.74 -4.00 0.00	50.80 -4.00 0.00	50.58 -4.10 0.00	48.05 -4.69 0.00	44.43 -4.29 0.00	44.94 -3.91 0.00	45.14 -3.50 0.00	39.89 -3.52 0.00	29.86 -3.43 0.00
HUNTLEY___64 23558	26.06 -2.48 0.00	20.93 -1.97 0.00	18.40 -1.80 0.00	17.48 -1.69 0.00	17.52 -1.69 0.00	25.91 -2.35 0.00	40.95 -3.76 0.00	45.55 -3.53 0.00	43.23 -4.17 0.00	46.66 -3.95 0.00	47.70 -3.81 0.00	49.22 -4.22 0.00	49.06 -4.38 0.00	49.21 -4.34 0.00	48.95 -4.55 0.00	50.74 -4.00 0.00	50.80 -4.00 0.00	50.58 -4.10 0.00	48.05 -4.69 0.00	44.43 -4.29 0.00	44.94 -3.91 0.00	45.14 -3.50 0.00	39.89 -3.52 0.00	29.86 -3.43 0.00
HUNTLEY___65 23559	26.06 -2.48 0.00	20.93 -1.97 0.00	18.40 -1.80 0.00	17.48 -1.69 0.00	17.52 -1.69 0.00	25.91 -2.35 0.00	40.95 -3.76 0.00	45.55 -3.53 0.00	43.23 -4.17 0.00	46.66 -3.95 0.00	47.70 -3.81 0.00	49.22 -4.22 0.00	49.06 -4.38 0.00	49.21 -4.34 0.00	48.95 -4.55 0.00	50.74 -4.00 0.00	50.80 -4.00 0.00	50.58 -4.10 0.00	48.05 -4.69 0.00	44.43 -4.29 0.00	44.94 -3.91 0.00	45.14 -3.50 0.00	39.89 -3.52 0.00	29.86 -3.43 0.00
HUNTLEY___66 23560	26.06 -2.48 0.00	20.93 -1.97 0.00	18.40 -1.80 0.00	17.48 -1.69 0.00	17.52 -1.69 0.00	25.91 -2.35 0.00	40.95 -3.76 0.00	45.55 -3.53 0.00	43.23 -4.17 0.00	46.66 -3.95 0.00	47.70 -3.81 0.00	49.22 -4.22 0.00	49.06 -4.38 0.00	49.21 -4.34 0.00	48.95 -4.55 0.00	50.74 -4.00 0.00	50.80 -4.00 0.00	50.58 -4.10 0.00	48.05 -4.69 0.00	44.43 -4.29 0.00	44.94 -3.91 0.00	45.14 -3.50 0.00	39.89 -3.52 0.00	29.86 -3.43 0.00
HUNTLEY___67 23561	25.80 -2.74 0.00	20.68 -2.22 0.00	18.18 -2.02 0.00	17.27 -1.90 0.00	17.31 -1.90 0.00	25.58 -2.68 0.00	40.37 -4.34 0.00	44.76 -4.32 0.00	42.47 -4.93 0.00	45.85 -4.76 0.00	46.82 -4.69 0.00	48.31 -5.13 0.00	48.15 -5.29 0.00	48.30 -5.25 0.00	48.10 -5.40 0.00	49.87 -4.87 0.00	49.87 -4.93 0.00	49.70 -4.98 0.00	47.26 -5.48 0.00	43.70 -5.02 0.00	44.21 -4.64 0.00	44.36 -4.28 0.00	39.24 -4.17 0.00	29.46 -3.83 0.00
HUNTLEY___68 23562	25.80 -2.74 0.00	20.68 -2.22 0.00	18.18 -2.02 0.00	17.27 -1.90 0.00	17.31 -1.90 0.00	25.58 -2.68 0.00	40.37 -4.34 0.00	44.76 -4.32 0.00	42.47 -4.93 0.00	45.85 -4.76 0.00	46.82 -4.69 0.00	48.31 -5.13 0.00	48.15 -5.29 0.00	48.30 -5.25 0.00	48.10 -5.40 0.00	49.87 -4.87 0.00	49.87 -4.93 0.00	49.70 -4.98 0.00	47.26 -5.48 0.00	43.70 -5.02 0.00	44.21 -4.64 0.00	44.36 -4.28 0.00	39.24 -4.17 0.00	29.46 -3.83 0.00
INDECK___CORINTH 23802	28.80 0.26 0.00	23.04 0.14 0.00	20.30 0.10 0.00	19.25 0.08 0.00	19.31 0.10 0.00	28.49 0.23 0.00	45.34 0.63 0.00	49.82 0.74 0.00	48.59 1.19 0.00	51.82 1.21 0.00	52.85 1.34 0.00	54.94 1.50 0.00	54.94 1.50 0.00	55.21 1.66 0.00	55.16 1.66 0.00	56.44 1.70 0.00	56.50 1.70 0.00	56.32 1.64 0.00	54.06 1.32 0.00	49.89 1.17 0.00	50.07 1.22 0.00	50.00 1.36 0.00	44.23 0.82 0.00	33.76 0.47 0.00
INDECK___ILION 23567	29.08 0.54 0.00	23.31 0.41 0.00	20.56 0.36 0.00	19.50 0.33 0.00	19.56 0.35 0.00	28.80 0.54 0.00	45.69 0.98 0.00	50.41 1.33 0.00	48.73 1.33 0.00	52.08 1.47 0.00	53.00 1.49 0.00	54.99 1.55 0.00	54.99 1.55 0.00	55.16 1.61 0.00	55.10 1.60 0.00	56.38 1.64 0.00	56.44 1.64 0.00	56.38 1.70 0.00	54.32 1.58 0.00	50.13 1.41 0.00	50.32 1.47 0.00	50.10 1.46 0.00	44.54 1.13 0.00	33.96 0.67 0.00
INDECK___OLEAN 23982	26.46 -2.08 0.00	21.27 -1.63 0.00	18.73 -1.47 0.00	17.81 -1.36 0.00	17.83 -1.38 0.00	26.51 -1.75 0.00	42.88 -1.83 0.00	49.52 0.44 0.00	47.07 -0.33 0.00	51.88 1.27 0.00	52.69 1.18 0.00	54.35 0.91 0.00	54.30 0.86 0.00	54.46 0.91 0.00	54.09 0.59 0.00	56.38 1.64 0.00	55.79 0.99 0.00	55.61 0.93 0.00	52.95 0.21 0.00	48.87 0.15 0.00	49.39 0.54 0.00	49.08 0.44 0.00	42.11 -1.30 0.00	30.66 -2.63 0.00
INDECK___OSWEGO 23783	27.77 -0.77 0.00	22.26 -0.64 0.00	19.65 -0.55 0.00	18.65 -0.52 0.00	18.69 -0.52 0.00	27.53 -0.73 0.00	43.68 -1.03 0.00	48.20 -0.88 0.00	46.55 -0.85 0.00	49.85 -0.76 0.00	50.79 -0.72 0.00	52.64 -0.80 0.00	52.64 -0.80 0.00	52.75 -0.80 0.00	52.70 -0.80 0.00	54.03 -0.71 0.00	54.09 -0.71 0.00	53.97 -0.71 0.00	51.90 -0.84 0.00	47.89 -0.83 0.00	48.12 -0.73 0.00	47.96 -0.68 0.00	42.54 -0.87 0.00	32.36 -0.93 0.00
INDECK___YERKES 23781	26.06 -2.48 0.00	20.93 -1.97 0.00	18.40 -1.80 0.00	17.48 -1.69 0.00	17.52 -1.69 0.00	25.91 -2.35 0.00	40.95 -3.76 0.00	45.55 -3.53 0.00	43.23 -4.17 0.00	46.66 -3.95 0.00	47.70 -3.81 0.00	49.22 -4.22 0.00	49.06 -4.38 0.00	49.21 -4.34 0.00	48.95 -4.55 0.00	50.74 -4.00 0.00	50.80 -4.00 0.00	50.58 -4.10 0.00	48.05 -4.69 0.00	44.43 -4.29 0.00	44.94 -3.91 0.00	45.14 -3.50 0.00	39.89 -3.52 0.00	29.86 -3.43 0.00

INDIAN POINT_GT_1 24139	30.28 1.74 0.00	24.25 1.35 0.00	21.37 1.17 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.93 1.67 0.00	47.62 2.91 0.00	52.76 3.68 0.00	51.38 3.98 0.00	54.76 4.15 0.00	55.84 4.33 0.00	58.04 4.60 0.00	58.04 4.60 0.00	58.32 4.77 0.00	58.26 4.76 0.00	59.83 5.09 0.00	59.95 5.15 0.00	59.66 4.98 0.00	57.22 4.48 0.00	52.91 4.19 0.00	52.90 4.05 0.00	52.92 4.28 0.00	47.27 3.86 0.00	35.65 2.36 0.00
INDIAN POINT_GT_2 23659	30.28 1.74 0.00	24.25 1.35 0.00	21.37 1.17 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.93 1.67 0.00	47.62 2.91 0.00	52.76 3.68 0.00	51.38 3.98 0.00	54.76 4.15 0.00	55.84 4.33 0.00	58.04 4.60 0.00	58.04 4.60 0.00	58.32 4.77 0.00	58.26 4.76 0.00	59.83 5.09 0.00	59.95 5.15 0.00	59.66 4.98 0.00	57.22 4.48 0.00	52.91 4.19 0.00	52.90 4.05 0.00	52.92 4.28 0.00	47.27 3.86 0.00	35.65 2.36 0.00
INDIAN POINT_GT_3 24019	30.28 1.74 0.00	24.25 1.35 0.00	21.37 1.17 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.93 1.67 0.00	47.62 2.91 0.00	52.76 3.68 0.00	51.38 3.98 0.00	54.76 4.15 0.00	55.84 4.33 0.00	58.04 4.60 0.00	58.04 4.60 0.00	58.32 4.77 0.00	58.26 4.76 0.00	59.83 5.09 0.00	59.95 5.15 0.00	59.66 4.98 0.00	57.22 4.48 0.00	52.91 4.19 0.00	52.90 4.05 0.00	52.92 4.28 0.00	47.27 3.86 0.00	35.65 2.36 0.00
INDIAN POINT___2 23530	30.08 1.54 0.00	24.09 1.19 0.00	21.23 1.03 0.00	20.13 0.96 0.00	20.15 0.94 0.00	29.73 1.47 0.00	47.30 2.59 0.00	52.37 3.29 0.00	51.05 3.65 0.00	54.41 3.80 0.00	55.42 3.91 0.00	57.61 4.17 0.00	57.61 4.17 0.00	57.89 4.34 0.00	57.83 4.33 0.00	59.39 4.65 0.00	59.51 4.71 0.00	59.22 4.54 0.00	56.80 4.06 0.00	52.52 3.80 0.00	52.51 3.66 0.00	52.53 3.89 0.00	46.97 3.56 0.00	35.39 2.10 0.00
INDIAN POINT___3 23531	30.05 1.51 0.00	24.07 1.17 0.00	21.21 1.01 0.00	20.13 0.96 0.00	20.15 0.94 0.00	29.70 1.44 0.00	47.26 2.55 0.00	52.32 3.24 0.00	51.00 3.60 0.00	54.30 3.69 0.00	55.32 3.81 0.00	57.50 4.06 0.00	57.50 4.06 0.00	57.83 4.28 0.00	57.78 4.28 0.00	59.28 4.54 0.00	59.46 4.66 0.00	59.16 4.48 0.00	56.75 4.01 0.00	52.42 3.70 0.00	52.47 3.62 0.00	52.48 3.84 0.00	46.88 3.47 0.00	35.35 2.06 0.00
INDIAN PT_GT_GRP 23687	30.28 1.74 0.00	24.25 1.35 0.00	21.37 1.17 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.93 1.67 0.00	47.62 2.91 0.00	52.76 3.68 0.00	51.38 3.98 0.00	54.76 4.15 0.00	55.84 4.33 0.00	58.04 4.60 0.00	58.04 4.60 0.00	58.32 4.77 0.00	58.26 4.76 0.00	59.83 5.09 0.00	59.95 5.15 0.00	59.66 4.98 0.00	57.22 4.48 0.00	52.91 4.19 0.00	52.90 4.05 0.00	52.92 4.28 0.00	47.27 3.86 0.00	35.65 2.36 0.00
IP CORINTH___1 23988	28.80 0.26 0.00	23.04 0.14 0.00	20.30 0.10 0.00	19.25 0.08 0.00	19.31 0.10 0.00	28.49 0.23 0.00	45.34 0.63 0.00	49.82 0.74 0.00	48.59 1.19 0.00	51.82 1.21 0.00	52.85 1.34 0.00	54.94 1.50 0.00	54.94 1.50 0.00	55.21 1.66 0.00	55.16 1.66 0.00	56.44 1.70 0.00	56.50 1.70 0.00	56.32 1.64 0.00	54.06 1.32 0.00	49.89 1.17 0.00	50.07 1.22 0.00	50.00 1.36 0.00	44.28 0.87 0.00	33.76 0.47 0.00
IP___TICONDEROGA 23804	30.17 1.63 0.00	24.14 1.24 0.00	21.29 1.09 0.00	20.19 1.02 0.00	20.23 1.02 0.00	29.84 1.58 0.00	47.35 2.64 0.00	51.63 2.55 0.00	50.24 2.84 0.00	53.65 3.04 0.00	54.76 3.25 0.00	56.86 3.42 0.00	56.86 3.42 0.00	57.19 3.64 0.00	57.14 3.64 0.00	58.46 3.72 0.00	58.53 3.73 0.00	58.34 3.66 0.00	55.96 3.22 0.00	51.69 2.97 0.00	51.83 2.98 0.00	51.75 3.11 0.00	45.97 2.56 0.00	35.25 1.96 0.00
JARVIS____ 23743	28.74 0.20 0.00	23.04 0.14 0.00	20.32 0.12 0.00	19.28 0.11 0.00	19.33 0.12 0.00	28.43 0.17 0.00	45.02 0.31 0.00	49.52 0.44 0.00	47.87 0.47 0.00	51.12 0.51 0.00	52.03 0.52 0.00	53.97 0.53 0.00	53.97 0.53 0.00	54.09 0.54 0.00	54.03 0.53 0.00	55.34 0.60 0.00	55.40 0.60 0.00	55.28 0.60 0.00	53.27 0.53 0.00	49.21 0.49 0.00	49.34 0.49 0.00	49.18 0.54 0.00	43.84 0.43 0.00	33.52 0.23 0.00
JENNISON___1 23625	28.31 -0.23 0.00	22.72 -0.18 0.00	20.04 -0.16 0.00	19.07 -0.10 0.00	19.09 -0.12 0.00	28.09 -0.17 0.00	45.07 0.36 0.00	50.45 1.37 0.00	48.73 1.33 0.00	52.58 1.97 0.00	53.42 1.91 0.00	55.31 1.87 0.00	55.31 1.87 0.00	55.48 1.93 0.00	55.37 1.87 0.00	56.98 2.24 0.00	56.99 2.19 0.00	56.87 2.19 0.00	54.64 1.90 0.00	50.43 1.71 0.00	50.71 1.86 0.00	50.44 1.80 0.00	44.10 0.69 0.00	32.99 -0.30 0.00
JENNISON___2 23626	28.25 -0.29 0.00	22.67 -0.23 0.00	20.00 -0.20 0.00	19.04 -0.13 0.00	19.08 -0.13 0.00	28.03 -0.23 0.00	45.02 0.31 0.00	50.36 1.28 0.00	48.63 1.23 0.00	52.48 1.87 0.00	53.31 1.80 0.00	55.20 1.76 0.00	55.20 1.76 0.00	55.37 1.82 0.00	55.27 1.77 0.00	56.87 2.13 0.00	56.88 2.08 0.00	56.76 2.08 0.00	54.53 1.79 0.00	50.33 1.61 0.00	50.56 1.71 0.00	50.34 1.70 0.00	44.06 0.65 0.00	32.96 -0.33 0.00
KEDC PORT_JEFF_GT2 24210	30.97 2.43 0.00	24.80 1.90 0.00	21.88 1.68 0.00	20.74 1.57 0.00	20.79 1.58 0.00	30.92 2.66 0.00	52.28 4.74 -2.83	54.48 5.40 0.00	56.90 6.54 -2.96	57.50 5.26 -1.63	59.09 5.20 -2.38	59.25 5.66 -0.15	59.47 5.88 -0.15	59.94 6.16 -0.23	60.10 6.42 -0.18	60.88 6.29 0.15	61.40 6.74 0.14	61.13 6.62 0.17	61.96 6.12 -3.10	61.84 5.60 -7.52	67.29 5.52 -12.92	60.82 5.79 -6.39	57.74 5.17 -9.16	48.00 3.53 -11.18
KEDC PORT_JEFF_GT3 24211	30.97 2.43 0.00	24.80 1.90 0.00	21.88 1.68 0.00	20.74 1.57 0.00	20.79 1.58 0.00	30.92 2.66 0.00	52.28 4.74 -2.83	54.48 5.40 0.00	56.90 6.54 -2.96	57.50 5.26 -1.63	59.09 5.20 -2.38	59.25 5.66 -0.15	59.47 5.88 -0.15	59.94 6.16 -0.23	60.10 6.42 -0.18	60.88 6.29 0.15	61.40 6.74 0.14	61.13 6.62 0.17	61.96 6.12 -3.10	61.84 5.60 -7.52	67.29 5.52 -12.92	60.82 5.79 -6.39	57.74 5.17 -9.16	48.00 3.53 -11.18
KEDC_GLWD_GT4 24219	30.74 2.20 0.00	24.62 1.72 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.46 2.20 0.00	50.20 3.89 -1.60	53.64 4.56 0.00	54.98 5.21 -2.37	58.14 5.06 -2.47	59.84 5.20 -3.13	59.96 5.56 -0.96	59.99 5.61 -0.94	60.42 5.84 -1.03	60.35 5.94 -0.91	61.20 6.08 -0.38	61.44 6.30 -0.34	61.44 6.34 -0.42	62.36 5.91 -3.71	62.26 5.41 -8.13	67.09 5.32 -12.92	60.92 5.54 -6.74	57.57 4.99 -9.17	47.60 3.13 -11.18
KEDC_GLWD_GT5 24220	30.74 2.20 0.00	24.62 1.72 0.00	21.69 1.49 0.00	20.59 1.42 0.00	20.61 1.40 0.00	30.46 2.20 0.00	50.20 3.89 -1.60	53.64 4.56 0.00	54.98 5.21 -2.37	58.14 5.06 -2.47	59.84 5.20 -3.13	59.96 5.56 -0.96	59.99 5.61 -0.94	60.42 5.84 -1.03	60.35 5.94 -0.91	61.20 6.08 -0.38	61.44 6.30 -0.34	61.44 6.34 -0.42	62.36 5.91 -3.71	62.26 5.41 -8.13	67.09 5.32 -12.92	60.92 5.54 -6.74	57.57 4.99 -9.17	47.60 3.13 -11.18
KENSICO____ 23655	30.45 1.91 0.00	24.37 1.47 0.00	21.47 1.27 0.00	20.38 1.21 0.00	20.40 1.19 0.00	30.07 1.81 0.00	47.88 3.17 0.00	53.06 3.98 0.00	51.67 4.27 0.00	55.06 4.45 0.00	56.09 4.58 0.00	58.30 4.86 0.00	58.30 4.86 0.00	58.64 5.09 0.00	58.58 5.08 0.00	60.16 5.42 0.00	60.28 5.48 0.00	59.98 5.30 0.00	57.54 4.80 0.00	53.15 4.43 0.00	53.20 4.35 0.00	53.21 4.57 0.00	47.53 4.12 0.00	35.82 2.53 0.00

KIAC_JFK_AIRPORT 23541	70.71 2.43 -39.74	24.80 1.90 0.00	21.84 1.64 0.00	20.70 1.53 0.00	20.75 1.54 0.00	30.66 2.40 0.00	70.82 4.02 -22.09	70.95 5.01 -16.86	70.79 5.17 -18.22	70.76 5.47 -14.68	70.75 5.61 -13.63	70.93 5.99 -11.50	70.98 5.99 -11.55	71.03 6.21 -11.27	71.04 6.21 -11.33	71.10 6.57 -9.79	70.99 6.63 -9.56	70.93 6.45 -9.80	70.71 5.85 -12.12	70.69 5.41 -16.56	70.70 5.28 -16.57	70.70 5.50 -16.56	70.77 5.08 -22.28	70.73 3.20 -34.24
KINTIGH____ 23543	25.71 -2.83 0.00	20.63 -2.27 0.00	18.16 -2.04 0.00	17.23 -1.94 0.00	17.27 -1.94 0.00	25.49 -2.77 0.00	40.19 -4.52 0.00	44.27 -4.81 0.00	42.19 -5.21 0.00	45.30 -5.31 0.00	46.31 -5.20 0.00	47.78 -5.66 0.00	47.72 -5.72 0.00	47.82 -5.73 0.00	47.67 -5.83 0.00	49.27 -5.47 0.00	49.27 -5.53 0.00	49.10 -5.58 0.00	46.78 -5.96 0.00	43.26 -5.46 0.00	43.67 -5.18 0.00	43.87 -4.77 0.00	39.03 -4.38 0.00	29.53 -3.76 0.00
LEDERLE____ 23769	30.45 1.91 0.00	24.37 1.47 0.00	21.47 1.27 0.00	20.38 1.21 0.00	20.40 1.19 0.00	30.07 1.81 0.00	47.84 3.13 0.00	53.06 3.98 0.00	51.67 4.27 0.00	55.11 4.50 0.00	56.15 4.64 0.00	58.36 4.92 0.00	58.36 4.92 0.00	58.64 5.09 0.00	58.64 5.14 0.00	60.16 5.42 0.00	60.28 5.48 0.00	60.04 5.36 0.00	57.59 4.85 0.00	53.20 4.48 0.00	53.20 4.35 0.00	53.21 4.57 0.00	47.53 4.12 0.00	35.79 2.50 0.00
LINDEN COGEN____ 23786	30.59 2.05 0.00	24.48 1.58 0.00	21.57 1.37 0.00	20.43 1.26 0.00	20.48 1.27 0.00	30.21 1.95 0.00	48.02 3.31 0.00	53.25 4.17 0.00	51.76 4.36 0.00	55.16 4.55 0.00	56.25 4.74 0.00	58.46 5.02 0.00	58.46 5.02 0.00	58.74 5.19 0.00	58.69 5.19 0.00	60.27 5.53 0.00	60.39 5.59 0.00	60.15 5.47 0.00	57.59 4.85 0.00	53.25 4.53 0.00	53.25 4.40 0.00	53.31 4.67 0.00	47.79 4.38 0.00	35.95 2.66 0.00
LIPA_MISC_IPP 23656	30.88 2.34 0.00	24.73 1.83 0.00	21.82 1.62 0.00	20.68 1.51 0.00	20.75 1.54 0.00	30.83 2.57 0.00	52.21 4.65 -2.85	54.43 5.35 0.00	56.95 6.59 -2.96	57.59 5.36 -1.62	59.29 5.41 -2.37	59.46 5.88 -0.14	59.62 6.04 -0.14	60.13 6.37 -0.21	60.15 6.47 -0.18	60.99 6.40 0.15	61.45 6.79 0.14	61.18 6.67 0.17	62.01 6.17 -3.10	61.89 5.65 -7.52	67.34 5.57 -12.92	60.92 5.89 -6.39	57.78 5.21 -9.16	47.90 3.43 -11.18
LITTLE FALLS____HYD 24013	29.45 0.91 0.00	23.61 0.71 0.00	20.81 0.61 0.00	19.74 0.57 0.00	19.79 0.58 0.00	29.16 0.90 0.00	46.41 1.70 0.00	51.29 2.21 0.00	49.58 2.18 0.00	53.04 2.43 0.00	54.03 2.52 0.00	56.06 2.62 0.00	56.06 2.62 0.00	56.17 2.62 0.00	56.12 2.62 0.00	57.48 2.74 0.00	57.54 2.74 0.00	57.52 2.84 0.00	55.38 2.64 0.00	51.11 2.39 0.00	51.29 2.44 0.00	51.07 2.43 0.00	45.28 1.87 0.00	34.46 1.17 0.00
LONG_LAKE_PHOENIX 24014	27.83 -0.71 0.00	22.33 -0.57 0.00	19.70 -0.50 0.00	18.71 -0.46 0.00	18.75 -0.46 0.00	27.58 -0.68 0.00	43.86 -0.85 0.00	48.39 -0.69 0.00	46.74 -0.66 0.00	50.05 -0.56 0.00	50.99 -0.52 0.00	52.85 -0.59 0.00	52.85 -0.59 0.00	53.01 -0.54 0.00	52.91 -0.59 0.00	54.30 -0.44 0.00	54.36 -0.44 0.00	54.24 -0.44 0.00	52.16 -0.58 0.00	48.14 -0.58 0.00	48.31 -0.54 0.00	48.20 -0.44 0.00	42.67 -0.74 0.00	32.46 -0.83 0.00
LOVETT____3 23632	30.14 1.60 0.00	24.14 1.24 0.00	21.27 1.07 0.00	20.17 1.00 0.00	20.21 1.00 0.00	29.79 1.53 0.00	47.21 2.50 0.00	52.32 3.24 0.00	51.00 3.60 0.00	54.35 3.74 0.00	55.42 3.91 0.00	57.61 4.17 0.00	57.61 4.17 0.00	57.89 4.34 0.00	57.83 4.33 0.00	59.39 4.65 0.00	59.51 4.71 0.00	59.22 4.54 0.00	56.80 4.06 0.00	52.47 3.75 0.00	52.51 3.66 0.00	52.53 3.89 0.00	46.93 3.52 0.00	35.39 2.10 0.00
LOVETT____4 23642	30.22 1.68 0.00	24.18 1.28 0.00	21.31 1.11 0.00	20.22 1.05 0.00	20.25 1.04 0.00	29.87 1.61 0.00	47.35 2.64 0.00	52.52 3.44 0.00	51.19 3.79 0.00	54.56 3.95 0.00	55.58 4.07 0.00	57.77 4.33 0.00	57.77 4.33 0.00	58.10 4.55 0.00	58.05 4.55 0.00	59.56 4.82 0.00	59.68 4.88 0.00	59.44 4.76 0.00	57.01 4.27 0.00	52.67 3.95 0.00	52.66 3.81 0.00	52.68 4.04 0.00	47.06 3.65 0.00	35.45 2.16 0.00
LOVETT____5 23593	30.22 1.68 0.00	24.18 1.28 0.00	21.31 1.11 0.00	20.22 1.05 0.00	20.25 1.04 0.00	29.87 1.61 0.00	47.35 2.64 0.00	52.52 3.44 0.00	51.19 3.79 0.00	54.56 3.95 0.00	55.58 4.07 0.00	57.77 4.33 0.00	57.77 4.33 0.00	58.05 4.50 0.00	58.05 4.55 0.00	59.56 4.82 0.00	59.68 4.88 0.00	59.44 4.76 0.00	57.01 4.27 0.00	52.67 3.95 0.00	52.66 3.81 0.00	52.68 4.04 0.00	47.06 3.65 0.00	35.45 2.16 0.00
LOWER RAQUET____HYD 24057	27.77 -0.77 0.00	22.33 -0.57 0.00	19.65 -0.55 0.00	18.63 -0.54 0.00	18.69 -0.52 0.00	27.50 -0.76 0.00	43.46 -1.25 0.00	47.56 -1.52 0.00	45.84 -1.56 0.00	48.74 -1.87 0.00	49.60 -1.91 0.00	51.46 -1.98 0.00	51.52 -1.92 0.00	51.46 -2.09 0.00	51.47 -2.03 0.00	52.39 -2.35 0.00	52.39 -2.41 0.00	52.38 -2.30 0.00	50.74 -2.00 0.00	46.92 -1.80 0.00	46.99 -1.86 0.00	46.40 -2.24 0.00	41.63 -1.78 0.00	32.39 -0.90 0.00
LOWER____HUDSON 24059	29.65 1.11 0.00	23.75 0.85 0.00	20.95 0.75 0.00	19.86 0.69 0.00	19.90 0.69 0.00	29.33 1.07 0.00	46.54 1.83 0.00	51.14 2.06 0.00	49.72 2.32 0.00	53.04 2.43 0.00	53.98 2.47 0.00	56.11 2.67 0.00	56.11 2.67 0.00	56.33 2.78 0.00	56.28 2.78 0.00	57.64 2.90 0.00	57.76 2.96 0.00	57.52 2.84 0.00	55.32 2.58 0.00	51.11 2.39 0.00	51.34 2.49 0.00	51.31 2.67 0.00	45.58 2.17 0.00	34.69 1.40 0.00
MG INDUSTRY____DRP 24185	29.40 0.86 0.00	23.54 0.64 0.00	20.79 0.59 0.00	19.73 0.56 0.00	19.77 0.56 0.00	29.08 0.82 0.00	45.92 1.21 0.00	50.60 1.52 0.00	49.15 1.75 0.00	52.43 1.82 0.00	53.31 1.80 0.00	55.36 1.92 0.00	55.36 1.92 0.00	55.58 2.03 0.00	55.53 2.03 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.69 1.95 0.00	50.52 1.80 0.00	50.61 1.76 0.00	50.59 1.95 0.00	45.06 1.65 0.00	34.22 0.93 0.00
MILLIKEN____1 23584	25.94 -2.60 0.00	20.98 -1.92 0.00	18.50 -1.70 0.00	17.92 -1.25 0.00	17.90 -1.31 0.00	25.75 -2.51 0.00	41.22 -3.49 0.00	45.89 -3.19 0.00	44.32 -3.08 0.00	47.73 -2.88 0.00	48.63 -2.88 0.00	50.34 -3.10 0.00	50.34 -3.10 0.00	50.50 -3.05 0.00	50.40 -3.10 0.00	51.84 -2.90 0.00	51.90 -2.90 0.00	51.73 -2.95 0.00	49.63 -3.11 0.00	45.75 -2.97 0.00	46.02 -2.83 0.00	45.82 -2.82 0.00	40.20 -3.21 0.00	30.23 -3.06 0.00
MILLIKEN____2 23585	25.97 -2.57 0.00	21.02 -1.88 0.00	18.54 -1.66 0.00	17.92 -1.25 0.00	17.90 -1.31 0.00	25.77 -2.49 0.00	41.27 -3.44 0.00	45.94 -3.14 0.00	44.37 -3.03 0.00	47.78 -2.83 0.00	48.68 -2.83 0.00	50.39 -3.05 0.00	50.39 -3.05 0.00	50.55 -3.00 0.00	50.45 -3.05 0.00	51.89 -2.85 0.00	51.95 -2.85 0.00	51.78 -2.90 0.00	49.68 -3.06 0.00	45.80 -2.92 0.00	46.07 -2.78 0.00	45.87 -2.77 0.00	40.24 -3.17 0.00	30.26 -3.03 0.00
MILLIKEN____DIESEL 23629	26.09 -2.45 0.00	21.09 -1.81 0.00	18.62 -1.58 0.00	17.98 -1.19 0.00	17.98 -1.23 0.00	25.91 -2.35 0.00	41.45 -3.26 0.00	46.18 -2.90 0.00	44.60 -2.80 0.00	48.03 -2.58 0.00	48.93 -2.58 0.00	50.66 -2.78 0.00	50.66 -2.78 0.00	50.82 -2.73 0.00	50.72 -2.78 0.00	52.17 -2.57 0.00	52.22 -2.58 0.00	52.06 -2.62 0.00	49.95 -2.79 0.00	46.04 -2.68 0.00	46.31 -2.54 0.00	46.11 -2.53 0.00	40.41 -3.00 0.00	30.39 -2.90 0.00

MODEL_CITY_ENERGY 24167	25.86 -2.68 0.00	20.72 -2.18 0.00	18.24 -1.96 0.00	17.31 -1.86 0.00	17.37 -1.84 0.00	25.63 -2.63 0.00	40.46 -4.25 0.00	44.71 -4.37 0.00	42.42 -4.98 0.00	45.70 -4.91 0.00	46.72 -4.79 0.00	48.20 -5.24 0.00	48.04 -5.40 0.00	48.19 -5.36 0.00	47.99 -5.51 0.00	49.70 -5.04 0.00	49.76 -5.04 0.00	49.54 -5.14 0.00	47.10 -5.64 0.00	43.51 -5.21 0.00	44.06 -4.79 0.00	44.26 -4.38 0.00	39.29 -4.12 0.00	29.56 -3.73 0.00
MOHAWK_PAPER___DRP 24187	30.05 1.51 0.00	24.04 1.14 0.00	21.21 1.01 0.00	20.11 0.94 0.00	20.15 0.94 0.00	29.73 1.47 0.00	47.30 2.59 0.00	52.22 3.14 0.00	50.77 3.37 0.00	54.25 3.64 0.00	55.22 3.71 0.00	57.34 3.90 0.00	57.34 3.90 0.00	57.57 4.02 0.00	57.51 4.01 0.00	58.95 4.21 0.00	59.02 4.22 0.00	58.84 4.16 0.00	56.54 3.80 0.00	52.23 3.51 0.00	51.78 2.93 0.00	51.70 3.06 0.00	45.93 2.52 0.00	34.89 1.60 0.00
MONGAUP___HYD 23641	30.05 1.51 0.00	24.04 1.14 0.00	21.21 1.01 0.00	20.13 0.96 0.00	20.15 0.94 0.00	29.70 1.44 0.00	47.30 2.59 0.00	52.56 3.48 0.00	51.19 3.79 0.00	54.66 4.05 0.00	55.68 4.17 0.00	57.88 4.44 0.00	57.88 4.44 0.00	58.16 4.61 0.00	58.10 4.60 0.00	59.61 4.87 0.00	59.73 4.93 0.00	59.49 4.81 0.00	57.12 4.38 0.00	52.76 4.04 0.00	52.81 3.96 0.00	52.77 4.13 0.00	47.01 3.60 0.00	35.32 2.03 0.00
MONTAUK___DIESEL 23721	31.82 3.28 0.00	25.49 2.59 0.00	22.48 2.28 0.00	21.32 2.15 0.00	21.38 2.17 0.00	31.82 3.56 0.00	54.12 6.57 -2.84	56.83 7.75 0.00	59.84 9.48 -2.96	60.73 8.50 -1.62	62.74 8.86 -2.37	63.09 9.51 -0.14	63.25 9.67 -0.14	63.83 10.07 -0.21	63.79 10.11 -0.18	64.66 10.07 0.15	65.18 10.52 0.14	64.90 10.39 0.17	65.70 9.86 -3.10	65.30 9.06 -7.52	70.81 9.04 -12.92	63.88 8.85 -6.39	59.91 7.34 -9.16	48.96 4.49 -11.18
N SALMON___HYD 24042	28.14 -0.40 0.00	22.63 -0.27 0.00	19.92 -0.28 0.00	18.88 -0.29 0.00	18.92 -0.29 0.00	27.84 -0.42 0.00	43.91 -0.80 0.00	47.90 -1.18 0.00	46.17 -1.23 0.00	49.14 -1.47 0.00	50.07 -1.44 0.00	51.94 -1.50 0.00	52.00 -1.44 0.00	52.00 -1.55 0.00	51.90 -1.60 0.00	52.82 -1.92 0.00	52.83 -1.97 0.00	52.82 -1.86 0.00	51.16 -1.58 0.00	47.36 -1.36 0.00	47.38 -1.47 0.00	46.79 -1.85 0.00	42.06 -1.35 0.00	32.79 -0.50 0.00
N.E._GEN_SANDY PD 24062	26.51 1.26 3.29	23.86 0.96 0.00	21.05 0.85 0.00	19.97 0.80 0.00	20.00 0.79 0.00	29.48 1.22 0.00	54.28 2.01 -7.56	43.83 2.31 7.56	49.96 2.56 0.00	53.24 2.63 0.00	54.24 2.73 0.00	56.33 2.89 0.00	56.33 2.89 0.00	56.55 3.00 0.00	56.50 3.00 0.00	57.97 3.23 0.00	58.03 3.23 0.00	57.80 3.12 0.00	55.59 2.85 0.00	51.35 2.63 0.00	51.44 2.59 0.00	51.41 2.77 0.00	43.65 2.43 2.19	37.14 1.56 -2.29
NARROWS_GT1_1 24228	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_2 24229	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_3 24230	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_4 24231	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_5 24232	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_6 24233	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_7 24234	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_8 24235	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT1_GRP 23726	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_1 24236	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00

NARROWS_GT2_2 24237	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_3 24238	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_4 24239	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_5 24240	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_6 24241	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_7 24242	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_8 24243	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NARROWS_GT2_GRP 23741	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00
NEG CAPITAL___MECHNVIL 23645	29.65 1.11 0.00	23.72 0.82 0.00	20.93 0.73 0.00	19.84 0.67 0.00	19.88 0.67 0.00	29.31 1.05 0.00	46.59 1.88 0.00	51.29 2.21 0.00	49.86 2.46 0.00	53.24 2.63 0.00	54.29 2.78 0.00	56.38 2.94 0.00	56.38 2.94 0.00	56.66 3.11 0.00	56.55 3.05 0.00	57.91 3.17 0.00	57.98 3.18 0.00	57.74 3.06 0.00	55.48 2.74 0.00	51.25 2.53 0.00	51.49 2.64 0.00	51.46 2.82 0.00	45.67 2.26 0.00	34.72 1.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.97 -1.57 0.00	21.71 -1.19 0.00	19.13 -1.07 0.00	18.15 -1.02 0.00	18.21 -1.00 0.00	26.82 -1.44 0.00	42.47 -2.24 0.00	46.87 -2.21 0.00	45.08 -2.32 0.00	48.38 -2.23 0.00	49.40 -2.11 0.00	51.09 -2.35 0.00	51.04 -2.40 0.00	51.19 -2.36 0.00	51.04 -2.46 0.00	52.55 -2.19 0.00	52.61 -2.19 0.00	52.38 -2.30 0.00	50.16 -2.58 0.00	46.28 -2.44 0.00	46.65 -2.20 0.00	46.65 -1.99 0.00	41.33 -2.08 0.00	31.36 -1.93 0.00
NEG CENTRAL___DRP 24199	27.26 -1.28 0.00	21.94 -0.96 0.00	19.35 -0.85 0.00	18.38 -0.79 0.00	18.42 -0.79 0.00	27.07 -1.19 0.00	43.10 -1.61 0.00	47.95 -1.13 0.00	46.12 -1.28 0.00	49.70 -0.91 0.00	50.63 -0.88 0.00	52.37 -1.07 0.00	52.37 -1.07 0.00	52.53 -1.02 0.00	52.38 -1.12 0.00	53.97 -0.77 0.00	54.03 -0.77 0.00	53.86 -0.82 0.00	51.63 -1.11 0.00	47.65 -1.07 0.00	47.97 -0.88 0.00	47.81 -0.83 0.00	42.02 -1.39 0.00	31.63 -1.66 0.00
NEG CENTRAL___INDECK 23768	26.91 -1.63 0.00	21.73 -1.17 0.00	19.13 -1.07 0.00	18.17 -1.00 0.00	18.23 -0.98 0.00	26.93 -1.33 0.00	43.01 -1.70 0.00	48.20 -0.88 0.00	46.26 -1.14 0.00	50.10 -0.51 0.00	51.10 -0.41 0.00	52.80 -0.64 0.00	52.75 -0.69 0.00	52.91 -0.64 0.00	52.70 -0.80 0.00	54.52 -0.22 0.00	54.53 -0.27 0.00	54.30 -0.38 0.00	51.84 -0.90 0.00	47.84 -0.88 0.00	48.26 -0.59 0.00	48.15 -0.49 0.00	42.06 -1.35 0.00	31.39 -1.90 0.00
NEG CENTRAL___SENECA 23627	27.00 -1.54 0.00	21.76 -1.14 0.00	19.19 -1.01 0.00	18.25 -0.92 0.00	18.29 -0.92 0.00	26.85 -1.41 0.00	42.74 -1.97 0.00	47.75 -1.33 0.00	45.84 -1.56 0.00	49.55 -1.06 0.00	50.43 -1.08 0.00	52.16 -1.28 0.00	52.16 -1.28 0.00	52.32 -1.23 0.00	52.16 -1.34 0.00	53.81 -0.93 0.00	53.87 -0.93 0.00	53.70 -0.98 0.00	51.42 -1.32 0.00	47.45 -1.27 0.00	47.78 -1.07 0.00	47.62 -1.02 0.00	41.67 -1.74 0.00	31.23 -2.06 0.00
NEG CENTRAL___STATE_STREET 24147	27.17 -1.37 0.00	21.89 -1.01 0.00	19.31 -0.89 0.00	18.46 -0.71 0.00	18.50 -0.71 0.00	26.99 -1.27 0.00	43.10 -1.61 0.00	47.85 -1.23 0.00	46.17 -1.23 0.00	49.70 -0.91 0.00	50.63 -0.88 0.00	52.42 -1.02 0.00	52.42 -1.02 0.00	52.53 -1.02 0.00	52.43 -1.07 0.00	53.92 -0.82 0.00	53.98 -0.82 0.00	53.86 -0.82 0.00	51.63 -1.11 0.00	47.65 -1.07 0.00	47.92 -0.93 0.00	47.76 -0.88 0.00	42.02 -1.39 0.00	31.69 -1.60 0.00
NEG MILLWOOD___DRP 24198	30.37 1.83 0.00	24.39 1.49 0.00	21.49 1.29 0.00	20.34 1.17 0.00	20.38 1.17 0.00	29.98 1.72 0.00	47.93 3.22 0.00	52.96 3.88 0.00	51.57 4.17 0.00	54.81 4.20 0.00	55.99 4.48 0.00	58.20 4.76 0.00	58.09 4.65 0.00	58.37 4.82 0.00	58.31 4.81 0.00	60.10 5.36 0.00	60.39 5.59 0.00	59.93 5.25 0.00	57.49 4.75 0.00	53.15 4.43 0.00	53.15 4.30 0.00	53.21 4.57 0.00	47.49 4.08 0.00	35.79 2.50 0.00
NEG NORTH_FLCN_SEA 23793	27.97 -0.57 0.00	22.49 -0.41 0.00	19.80 -0.40 0.00	18.79 -0.38 0.00	18.83 -0.38 0.00	27.69 -0.57 0.00	43.68 -1.03 0.00	47.61 -1.47 0.00	46.07 -1.33 0.00	49.04 -1.57 0.00	49.91 -1.60 0.00	51.89 -1.55 0.00	51.89 -1.55 0.00	52.00 -1.55 0.00	51.90 -1.60 0.00	52.88 -1.86 0.00	52.77 -2.03 0.00	52.77 -1.91 0.00	51.00 -1.74 0.00	47.16 -1.56 0.00	47.19 -1.66 0.00	46.69 -1.95 0.00	41.93 -1.48 0.00	32.62 -0.67 0.00

NEG NORTH_KES_CHATEGAY 23792	28.17 -0.37 0.00	22.65 -0.25 0.00	19.94 -0.26 0.00	18.92 -0.25 0.00	18.96 -0.25 0.00	27.89 -0.37 0.00	43.91 -0.80 0.00	47.85 -1.23 0.00	46.17 -1.23 0.00	49.14 -1.47 0.00	50.02 -1.49 0.00	51.94 -1.50 0.00	52.00 -1.44 0.00	52.00 -1.55 0.00	51.90 -1.60 0.00	52.82 -1.92 0.00	52.83 -1.97 0.00	52.82 -1.86 0.00	51.16 -1.58 0.00	47.31 -1.41 0.00	47.34 -1.51 0.00	46.79 -1.85 0.00	42.06 -1.35 0.00	32.82 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	28.11 -0.43 0.00	22.60 -0.30 0.00	19.90 -0.30 0.00	18.86 -0.31 0.00	18.92 -0.29 0.00	27.84 -0.42 0.00	43.91 -0.80 0.00	47.90 -1.18 0.00	46.36 -1.04 0.00	49.29 -1.32 0.00	50.22 -1.29 0.00	52.16 -1.28 0.00	52.21 -1.23 0.00	52.26 -1.29 0.00	52.22 -1.28 0.00	53.15 -1.59 0.00	53.05 -1.75 0.00	53.04 -1.64 0.00	51.32 -1.42 0.00	47.45 -1.27 0.00	47.48 -1.37 0.00	46.94 -1.70 0.00	42.15 -1.26 0.00	32.79 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	28.11 -0.43 0.00	22.60 -0.30 0.00	19.90 -0.30 0.00	18.86 -0.31 0.00	18.92 -0.29 0.00	27.84 -0.42 0.00	43.91 -0.80 0.00	47.90 -1.18 0.00	46.36 -1.04 0.00	49.34 -1.27 0.00	50.22 -1.29 0.00	52.16 -1.28 0.00	52.21 -1.23 0.00	52.26 -1.29 0.00	52.22 -1.28 0.00	53.15 -1.59 0.00	53.05 -1.75 0.00	53.04 -1.64 0.00	51.32 -1.42 0.00	47.45 -1.27 0.00	47.48 -1.37 0.00	46.94 -1.70 0.00	42.15 -1.26 0.00	32.79 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	28.11 -0.43 0.00	22.60 -0.30 0.00	19.90 -0.30 0.00	18.86 -0.31 0.00	18.92 -0.29 0.00	27.84 -0.42 0.00	43.91 -0.80 0.00	47.90 -1.18 0.00	46.36 -1.04 0.00	49.29 -1.32 0.00	50.22 -1.29 0.00	52.16 -1.28 0.00	52.21 -1.23 0.00	52.26 -1.29 0.00	52.22 -1.28 0.00	53.15 -1.59 0.00	53.05 -1.75 0.00	53.04 -1.64 0.00	51.32 -1.42 0.00	47.45 -1.27 0.00	47.48 -1.37 0.00	46.94 -1.70 0.00	42.15 -1.26 0.00	32.79 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	25.83 -2.71 0.00	20.70 -2.20 0.00	18.22 -1.98 0.00	17.29 -1.88 0.00	17.35 -1.86 0.00	25.63 -2.63 0.00	40.46 -4.25 0.00	44.81 -4.27 0.00	42.52 -4.88 0.00	45.80 -4.81 0.00	46.87 -4.64 0.00	48.31 -5.13 0.00	48.20 -5.24 0.00	48.30 -5.25 0.00	48.10 -5.40 0.00	49.87 -4.87 0.00	49.87 -4.93 0.00	49.65 -5.03 0.00	47.20 -5.54 0.00	43.65 -5.07 0.00	44.16 -4.69 0.00	44.36 -4.28 0.00	39.33 -4.08 0.00	29.53 -3.76 0.00
NEG WEST___LANCASTR 23811	26.29 -2.25 0.00	21.14 -1.76 0.00	18.58 -1.62 0.00	17.66 -1.51 0.00	17.69 -1.52 0.00	26.17 -2.09 0.00	41.58 -3.13 0.00	46.58 -2.50 0.00	44.27 -3.13 0.00	47.93 -2.68 0.00	48.99 -2.52 0.00	50.50 -2.94 0.00	50.39 -3.05 0.00	50.55 -3.00 0.00	50.29 -3.21 0.00	52.17 -2.57 0.00	52.22 -2.58 0.00	52.00 -2.68 0.00	49.42 -3.32 0.00	45.70 -3.02 0.00	46.21 -2.64 0.00	46.31 -2.33 0.00	40.63 -2.78 0.00	30.19 -3.10 0.00
NEG_PENN_ALLEGHNY 23528	27.54 -1.00 0.00	22.10 -0.80 0.00	19.49 -0.71 0.00	18.52 -0.65 0.00	18.56 -0.65 0.00	27.36 -0.90 0.00	43.91 -0.80 0.00	49.18 0.10 0.00	47.26 -0.14 0.00	51.12 0.51 0.00	51.92 0.41 0.00	53.71 0.27 0.00	53.71 0.27 0.00	53.87 0.32 0.00	53.71 0.21 0.00	55.45 0.71 0.00	55.57 0.77 0.00	55.45 0.77 0.00	53.21 0.47 0.00	49.11 0.39 0.00	49.34 0.49 0.00	49.08 0.44 0.00	42.93 -0.48 0.00	32.12 -1.17 0.00
NEG___GEN_MONROE 24207	27.37 -1.17 0.00	22.10 -0.80 0.00	19.45 -0.75 0.00	18.46 -0.71 0.00	18.52 -0.69 0.00	27.33 -0.93 0.00	43.28 -1.43 0.00	48.00 -1.08 0.00	46.07 -1.33 0.00	49.60 -1.01 0.00	50.69 -0.82 0.00	52.37 -1.07 0.00	52.32 -1.12 0.00	52.48 -1.07 0.00	52.27 -1.23 0.00	53.97 -0.77 0.00	53.98 -0.82 0.00	53.75 -0.93 0.00	51.26 -1.48 0.00	47.36 -1.36 0.00	47.78 -1.07 0.00	47.86 -0.78 0.00	42.19 -1.22 0.00	31.86 -1.43 0.00
NEPA___ENERGY 23901	24.69 -3.85 0.00	19.76 -3.14 0.00	17.41 -2.79 0.00	16.60 -2.57 0.00	16.58 -2.63 0.00	24.73 -3.53 0.00	40.60 -4.11 0.00	46.97 -2.11 0.00	44.41 -2.99 0.00	49.40 -1.21 0.00	49.96 -1.55 0.00	51.41 -2.03 0.00	51.41 -2.03 0.00	51.57 -1.98 0.00	51.25 -2.25 0.00	53.54 -1.20 0.00	53.54 -1.26 0.00	53.48 -1.20 0.00	51.00 -1.74 0.00	47.06 -1.66 0.00	47.48 -1.37 0.00	46.89 -1.75 0.00	39.76 -3.65 0.00	28.63 -4.66 0.00
NEVERSINK___HYD 23608	29.77 1.23 0.00	23.84 0.94 0.00	21.03 0.83 0.00	19.96 0.79 0.00	19.98 0.77 0.00	29.45 1.19 0.00	46.81 2.10 0.00	51.88 2.80 0.00	50.43 3.03 0.00	53.90 3.29 0.00	54.86 3.35 0.00	56.97 3.53 0.00	56.97 3.53 0.00	57.19 3.64 0.00	57.14 3.64 0.00	58.68 3.94 0.00	58.75 3.95 0.00	58.51 3.83 0.00	56.22 3.48 0.00	51.94 3.22 0.00	52.03 3.18 0.00	52.00 3.36 0.00	46.27 2.86 0.00	34.89 1.60 0.00
NIAGARA____ 23760	25.74 -2.80 0.00	20.61 -2.29 0.00	18.12 -2.08 0.00	17.22 -1.95 0.00	17.25 -1.96 0.00	25.46 -2.80 0.00	40.10 -4.61 0.00	44.17 -4.91 0.00	41.85 -5.55 0.00	44.99 -5.62 0.00	46.00 -5.51 0.00	47.45 -5.99 0.00	47.29 -6.15 0.00	47.45 -6.10 0.00	47.24 -6.26 0.00	48.94 -5.80 0.00	48.99 -5.81 0.00	48.77 -5.91 0.00	46.36 -6.38 0.00	42.87 -5.85 0.00	43.38 -5.47 0.00	43.63 -5.01 0.00	38.85 -4.56 0.00	29.33 -3.96 0.00
NINE_MILE_1 23575	27.54 -1.00 0.00	22.10 -0.80 0.00	19.49 -0.71 0.00	18.52 -0.65 0.00	18.56 -0.65 0.00	27.30 -0.96 0.00	43.28 -1.43 0.00	47.66 -1.42 0.00	46.03 -1.37 0.00	49.24 -1.37 0.00	50.12 -1.39 0.00	51.94 -1.50 0.00	51.94 -1.50 0.00	52.10 -1.45 0.00	52.00 -1.50 0.00	53.32 -1.42 0.00	53.38 -1.42 0.00	53.26 -1.42 0.00	51.26 -1.48 0.00	47.31 -1.41 0.00	47.53 -1.32 0.00	47.38 -1.26 0.00	42.11 -1.30 0.00	32.09 -1.20 0.00
NINE_MILE_2 23744	27.48 -1.06 0.00	22.08 -0.82 0.00	19.47 -0.73 0.00	18.48 -0.69 0.00	18.52 -0.69 0.00	27.24 -1.02 0.00	43.19 -1.52 0.00	47.56 -1.52 0.00	45.93 -1.47 0.00	49.14 -1.47 0.00	50.02 -1.49 0.00	51.84 -1.60 0.00	51.84 -1.60 0.00	52.00 -1.55 0.00	51.90 -1.60 0.00	53.21 -1.53 0.00	53.27 -1.53 0.00	53.15 -1.53 0.00	51.16 -1.58 0.00	47.21 -1.51 0.00	47.43 -1.42 0.00	47.28 -1.36 0.00	42.02 -1.39 0.00	32.06 -1.23 0.00
NM_CAPITAL___DRP 24208	29.80 1.26 0.00	23.86 0.96 0.00	21.05 0.85 0.00	19.97 0.80 0.00	20.02 0.81 0.00	29.48 1.22 0.00	46.81 2.10 0.00	51.58 2.50 0.00	50.10 2.70 0.00	53.49 2.88 0.00	54.39 2.88 0.00	56.49 3.05 0.00	56.49 3.05 0.00	56.76 3.21 0.00	56.66 3.16 0.00	58.13 3.39 0.00	58.20 3.40 0.00	58.02 3.34 0.00	55.80 3.06 0.00	51.55 2.83 0.00	51.49 2.64 0.00	51.46 2.82 0.00	45.75 2.34 0.00	34.75 1.46 0.00
NM_CENTRAL___DRP 24181	27.88 -0.66 0.00	22.37 -0.53 0.00	19.74 -0.46 0.00	18.75 -0.42 0.00	18.79 -0.42 0.00	27.64 -0.62 0.00	43.95 -0.76 0.00	48.59 -0.49 0.00	46.93 -0.47 0.00	50.31 -0.30 0.00	51.20 -0.31 0.00	53.07 -0.37 0.00	53.07 -0.37 0.00	53.23 -0.32 0.00	53.13 -0.37 0.00	54.52 -0.22 0.00	54.58 -0.22 0.00	54.46 -0.22 0.00	52.32 -0.42 0.00	48.33 -0.39 0.00	48.56 -0.29 0.00	48.40 -0.24 0.00	42.85 -0.56 0.00	32.49 -0.80 0.00
NM_FRONTIER___DRP 24179	25.91 -2.63 0.00	20.77 -2.13 0.00	18.26 -1.94 0.00	17.35 -1.82 0.00	17.39 -1.82 0.00	25.69 -2.57 0.00	40.51 -4.20 0.00	44.71 -4.37 0.00	42.38 -5.02 0.00	45.55 -5.06 0.00	46.56 -4.95 0.00	48.04 -5.40 0.00	47.88 -5.56 0.00	48.03 -5.52 0.00	47.83 -5.67 0.00	49.54 -5.20 0.00	49.54 -5.26 0.00	49.32 -5.36 0.00	46.89 -5.85 0.00	43.36 -5.36 0.00	43.87 -4.98 0.00	44.12 -4.52 0.00	39.24 -4.17 0.00	29.56 -3.73 0.00

NM_ST_REGIS___HYD 24053	27.88 -0.66 0.00	22.42 -0.48 0.00	19.74 -0.46 0.00	18.71 -0.46 0.00	18.77 -0.44 0.00	27.61 -0.65 0.00	43.64 -1.07 0.00	47.66 -1.42 0.00	45.98 -1.42 0.00	48.84 -1.77 0.00	49.76 -1.75 0.00	51.62 -1.82 0.00	51.68 -1.76 0.00	51.62 -1.93 0.00	51.63 -1.87 0.00	52.50 -2.24 0.00	52.50 -2.30 0.00	52.49 -2.19 0.00	50.89 -1.85 0.00	47.06 -1.66 0.00	47.14 -1.71 0.00	46.50 -2.14 0.00	41.76 -1.65 0.00	32.52 -0.77 0.00
NORTHPORT___1 23551	30.57 2.03 0.00	24.48 1.58 0.00	21.57 1.37 0.00	20.45 1.28 0.00	20.50 1.29 0.00	30.44 2.18 0.00	51.51 3.93 -2.87	53.45 4.37 0.00	55.70 5.36 -2.94	56.23 4.05 -1.57	57.65 3.81 -2.33	57.81 4.28 -0.09	57.97 4.44 -0.09	58.43 4.71 -0.17	58.53 4.87 -0.16	59.39 4.82 0.17	59.79 5.15 0.16	59.51 5.03 0.20	60.36 4.54 -3.08	60.40 4.19 -7.49	61.11 4.10 -8.16	59.68 4.67 -6.37	57.08 4.51 -9.16	47.60 3.13 -11.18
NORTHPORT___2 23552	30.57 2.03 0.00	24.48 1.58 0.00	21.57 1.37 0.00	20.45 1.28 0.00	20.50 1.29 0.00	30.44 2.18 0.00	51.47 3.89 -2.87	53.40 4.32 0.00	55.65 5.31 -2.94	56.18 4.00 -1.57	57.65 3.81 -2.33	57.81 4.28 -0.09	57.91 4.38 -0.09	58.43 4.71 -0.17	58.53 4.87 -0.16	59.33 4.76 0.17	59.79 5.15 0.16	59.51 5.03 0.20	60.36 4.54 -3.08	60.35 4.14 -7.49	61.06 4.05 -8.16	59.82 4.81 -6.37	57.21 4.64 -9.16	47.63 3.16 -11.18
NORTHPORT___3 23553	30.88 2.34 0.00	24.73 1.83 0.00	21.82 1.62 0.00	20.68 1.51 0.00	20.73 1.52 0.00	31.28 3.02 0.00	52.41 5.10 -2.60	54.43 5.35 0.00	55.94 5.59 -2.95	56.64 4.15 -1.88	57.67 3.55 -2.61	57.62 3.79 -0.39	57.89 4.06 -0.39	58.30 4.28 -0.47	58.67 5.03 -0.14	59.53 4.98 0.19	59.89 5.26 0.17	59.61 5.14 0.21	60.39 4.59 -3.06	60.39 4.19 -7.48	65.87 4.10 -12.92	59.57 4.57 -6.36	57.30 4.73 -9.16	48.03 3.56 -11.18
NORTHPORT___4 23650	30.88 2.34 0.00	24.73 1.83 0.00	21.82 1.62 0.00	20.68 1.51 0.00	20.73 1.52 0.00	31.28 3.02 0.00	52.45 5.14 -2.60	54.48 5.40 0.00	55.99 5.64 -2.95	56.69 4.20 -1.88	57.67 3.55 -2.61	57.62 3.79 -0.39	57.89 4.06 -0.39	58.30 4.28 -0.47	58.67 5.03 -0.14	59.53 4.98 0.19	59.89 5.26 0.17	59.61 5.14 0.21	60.44 4.64 -3.06	60.44 4.24 -7.48	65.92 4.15 -12.92	59.57 4.57 -6.36	57.39 4.82 -9.16	48.07 3.60 -11.18
NORTHPORT___IC 23718	30.62 2.08 0.00	24.50 1.60 0.00	21.61 1.41 0.00	20.49 1.32 0.00	20.54 1.33 0.00	30.46 2.20 0.00	51.56 3.98 -2.87	53.55 4.47 0.00	55.79 5.45 -2.94	56.38 4.20 -1.57	57.91 4.07 -2.33	58.02 4.49 -0.09	58.18 4.65 -0.09	58.65 4.93 -0.17	58.74 5.08 -0.16	59.61 5.04 0.17	60.01 5.37 0.16	59.73 5.25 0.20	60.62 4.80 -3.08	60.60 4.39 -7.49	61.31 4.30 -8.16	59.87 4.86 -6.37	57.21 4.64 -9.16	47.63 3.16 -11.18
NSINS_S_GLNS_FALLS 23858	29.20 0.66 0.00	23.36 0.46 0.00	20.58 0.38 0.00	19.51 0.34 0.00	19.57 0.36 0.00	28.88 0.62 0.00	45.96 1.25 0.00	50.50 1.42 0.00	49.20 1.80 0.00	52.53 1.92 0.00	53.57 2.06 0.00	55.63 2.19 0.00	55.68 2.24 0.00	55.91 2.36 0.00	55.85 2.35 0.00	57.20 2.46 0.00	57.27 2.47 0.00	57.09 2.41 0.00	54.80 2.06 0.00	50.57 1.85 0.00	50.76 1.91 0.00	50.73 2.09 0.00	44.89 1.48 0.00	34.22 0.93 0.00
NUCOR_STEEL___DRP 24197	27.17 -1.37 0.00	21.89 -1.01 0.00	19.31 -0.89 0.00	18.46 -0.71 0.00	18.50 -0.71 0.00	26.99 -1.27 0.00	43.10 -1.61 0.00	47.85 -1.23 0.00	46.17 -1.23 0.00	49.70 -0.91 0.00	50.63 -0.88 0.00	52.42 -1.02 0.00	52.42 -1.02 0.00	52.53 -1.02 0.00	52.43 -1.07 0.00	53.92 -0.82 0.00	53.98 -0.82 0.00	53.86 -0.82 0.00	51.63 -1.11 0.00	47.65 -1.07 0.00	47.92 -0.93 0.00	47.76 -0.88 0.00	42.02 -1.39 0.00	31.69 -1.60 0.00
NYISO_LBMP_REFERENCE 24008	28.54 0.00 0.00	22.90 0.00 0.00	20.20 0.00 0.00	19.17 0.00 0.00	19.21 0.00 0.00	28.26 0.00 0.00	44.71 0.00 0.00	49.08 0.00 0.00	47.40 0.00 0.00	50.61 0.00 0.00	51.51 0.00 0.00	53.44 0.00 0.00	53.44 0.00 0.00	53.55 0.00 0.00	53.50 0.00 0.00	54.74 0.00 0.00	54.80 0.00 0.00	54.68 0.00 0.00	52.74 0.00 0.00	48.72 0.00 0.00	48.85 0.00 0.00	48.64 0.00 0.00	43.41 0.00 0.00	33.29 0.00 0.00
NYPA_BRENTWD____GT 24164	30.94 2.40 0.00	24.78 1.88 0.00	21.84 1.64 0.00	20.70 1.53 0.00	20.75 1.54 0.00	30.83 2.57 0.00	52.17 4.65 -2.81	54.38 5.30 0.00	56.77 6.40 -2.97	57.54 5.26 -1.67	59.17 5.25 -2.41	59.35 5.72 -0.19	59.50 5.88 -0.18	60.02 6.21 -0.26	60.08 6.37 -0.21	60.96 6.35 0.13	61.42 6.74 0.12	61.15 6.62 0.15	61.93 6.06 -3.13	61.81 5.55 -7.54	67.29 5.52 -12.92	60.93 5.89 -6.40	57.91 5.34 -9.16	47.97 3.50 -11.18
NYPA_GOWANUS____GT5 24156	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.81 4.52 -3.21	58.56 4.84 -6.32	66.13 5.16 -10.36	66.18 5.36 -9.31	66.17 5.66 -7.07	66.23 5.72 -7.07	66.22 5.89 -6.78	66.17 5.88 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.89 5.85 -5.36	65.92 5.33 -7.85	58.22 4.78 -4.72	58.05 4.74 -4.46	57.30 5.16 -3.50	57.19 4.73 -9.05	36.22 2.93 0.00
NYPA_GOWANUS____GT6 24157	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.81 4.52 -3.21	58.56 4.84 -6.32	66.13 5.16 -10.36	66.18 5.36 -9.31	66.17 5.66 -7.07	66.23 5.72 -7.07	66.22 5.89 -6.78	66.17 5.88 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.89 5.85 -5.36	65.92 5.33 -7.85	58.22 4.78 -4.72	58.05 4.74 -4.46	57.30 5.16 -3.50	57.19 4.73 -9.05	36.22 2.93 0.00
NYPA_HARLEM__RVR__GT1 24160	70.98 2.37 -40.07	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.87 3.89 -22.27	70.96 4.91 -16.97	70.93 5.21 -18.32	70.84 5.52 -14.71	70.89 5.72 -13.66	70.96 5.99 -11.53	70.95 5.93 -11.58	70.95 6.10 -11.30	70.91 6.05 -11.36	71.02 6.46 -9.82	70.97 6.58 -9.59	70.96 6.45 -9.83	70.85 5.96 -12.15	70.84 5.46 -16.66	70.84 5.32 -16.67	70.85 5.54 -16.67	70.79 4.99 -22.39	70.94 3.13 -34.52
NYPA_HARLEM__RVR__GT2 24161	70.98 2.37 -40.07	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.87 3.89 -22.27	70.96 4.91 -16.97	70.93 5.21 -18.32	70.84 5.52 -14.71	70.89 5.72 -13.66	70.96 5.99 -11.53	70.95 5.93 -11.58	70.95 6.10 -11.30	70.91 6.05 -11.36	71.02 6.46 -9.82	70.97 6.58 -9.59	70.96 6.45 -9.83	70.85 5.96 -12.15	70.84 5.46 -16.66	70.84 5.32 -16.67	70.85 5.54 -16.67	70.79 4.99 -22.39	70.94 3.13 -34.52
NYPA_KENT____GT 24152	30.88 2.34 0.00	24.71 1.81 0.00	21.76 1.56 0.00	20.66 1.49 0.00	20.69 1.48 0.00	30.49 2.23 0.00	48.56 3.85 0.00	56.90 4.61 -3.21	58.65 4.93 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.94 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.17 6.30 -5.07	66.06 6.02 -5.36	66.07 5.48 -7.85	58.46 5.02 -4.72	58.24 4.93 -4.46	57.39 5.25 -3.50	57.23 4.77 -9.05	36.29 3.00 0.00
NYPA_POUCH1____GT 24155	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.74 4.52 -3.14	58.47 4.88 -6.19	66.13 5.16 -10.36	66.18 5.36 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.89 5.85 -5.36	65.97 5.38 -7.85	58.12 4.78 -4.62	57.96 4.74 -4.37	57.27 5.20 -3.43	57.00 4.73 -8.86	36.25 2.96 0.00

NYPA_VERNON____GT2 24162	30.85 2.31 0.00	24.69 1.79 0.00	21.73 1.53 0.00	20.63 1.46 0.00	20.65 1.44 0.00	30.46 2.20 0.00	48.51 3.80 0.00	57.00 4.71 -3.21	58.70 4.98 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.22 5.89 -6.78	66.17 5.88 -6.79	66.17 6.24 -5.19	66.23 6.36 -5.07	66.22 6.18 -5.36	66.18 5.59 -7.85	58.60 5.16 -4.72	58.39 5.08 -4.46	57.44 5.30 -3.50	57.28 4.82 -9.05	36.32 3.03 0.00
NYPA_VERNON____GT3 24163	30.85 2.31 0.00	24.69 1.79 0.00	21.73 1.53 0.00	20.63 1.46 0.00	20.65 1.44 0.00	30.46 2.20 0.00	48.51 3.80 0.00	57.00 4.71 -3.21	58.70 4.98 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.22 5.89 -6.78	66.17 5.88 -6.79	66.17 6.24 -5.19	66.23 6.36 -5.07	66.22 6.18 -5.36	66.18 5.59 -7.85	58.60 5.16 -4.72	58.39 5.08 -4.46	57.44 5.30 -3.50	57.28 4.82 -9.05	36.32 3.03 0.00
NYPA____HOLTSVILL 23794	30.82 2.28 0.00	24.69 1.79 0.00	21.78 1.58 0.00	20.65 1.48 0.00	20.69 1.48 0.00	30.75 2.49 0.00	52.03 4.47 -2.85	54.18 5.10 0.00	56.62 6.26 -2.96	57.28 5.06 -1.61	58.87 5.00 -2.36	59.07 5.50 -0.13	59.23 5.66 -0.13	59.70 5.94 -0.21	59.78 6.10 -0.18	60.66 6.08 0.16	61.13 6.47 0.14	60.84 6.34 0.18	61.69 5.85 -3.10	61.59 5.36 -7.51	67.05 5.28 -12.92	60.61 5.59 -6.38	57.65 5.08 -9.16	47.83 3.36 -11.18
NYPA____HELLGATE_GT1 24158	70.34 2.37 -39.43	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.51 3.89 -21.91	70.74 4.91 -16.75	70.74 5.21 -18.13	70.77 5.52 -14.64	70.82 5.72 -13.59	70.89 5.99 -11.46	70.88 5.93 -11.51	70.83 6.05 -11.23	70.84 6.05 -11.29	70.89 6.40 -9.75	70.90 6.58 -9.52	70.89 6.45 -9.76	70.78 5.96 -12.08	70.65 5.46 -16.47	70.64 5.32 -16.47	70.64 5.54 -16.46	70.58 4.99 -22.18	70.39 3.13 -33.97
NYPA____HELLGATE_GT2 24159	70.34 2.37 -39.43	24.75 1.85 0.00	21.80 1.60 0.00	20.63 1.46 0.00	20.67 1.46 0.00	30.52 2.26 0.00	70.51 3.89 -21.91	70.74 4.91 -16.75	70.74 5.21 -18.13	70.77 5.52 -14.64	70.82 5.72 -13.59	70.89 5.99 -11.46	70.88 5.93 -11.51	70.83 6.05 -11.23	70.84 6.05 -11.29	70.89 6.40 -9.75	70.90 6.58 -9.52	70.89 6.45 -9.76	70.78 5.96 -12.08	70.65 5.46 -16.47	70.64 5.32 -16.47	70.64 5.54 -16.46	70.58 4.99 -22.18	70.39 3.13 -33.97
O.H_GEN_BRUCE 24063	22.45 -2.80 3.29	20.61 -2.29 0.00	18.14 -2.06 0.00	17.22 -1.95 0.00	17.27 -1.94 0.00	25.46 -2.80 0.00	47.71 -4.56 -7.56	36.61 -4.91 7.56	41.90 -5.50 0.00	45.09 -5.52 0.00	46.10 -5.41 0.00	47.51 -5.93 0.00	47.40 -6.04 0.00	47.50 -6.05 0.00	47.29 -6.21 0.00	48.99 -5.75 0.00	49.05 -5.75 0.00	48.83 -5.85 0.00	46.46 -6.28 0.00	42.97 -5.75 0.00	43.48 -5.37 0.00	43.68 -4.96 0.00	36.71 -4.51 2.19	31.65 -3.93 -2.29
OAK ORCHARD____HYD 24046	27.17 -1.37 0.00	21.92 -0.98 0.00	19.29 -0.91 0.00	18.31 -0.86 0.00	18.36 -0.85 0.00	27.07 -1.19 0.00	42.79 -1.92 0.00	47.31 -1.77 0.00	45.46 -1.94 0.00	48.84 -1.77 0.00	49.91 -1.60 0.00	51.57 -1.87 0.00	51.52 -1.92 0.00	51.68 -1.87 0.00	51.52 -1.98 0.00	53.15 -1.59 0.00	53.16 -1.64 0.00	52.93 -1.75 0.00	50.58 -2.16 0.00	46.67 -2.05 0.00	47.09 -1.76 0.00	47.13 -1.51 0.00	41.67 -1.74 0.00	31.63 -1.66 0.00
OCC_CHEM____DRP 24175	25.94 -2.60 0.00	20.79 -2.11 0.00	18.28 -1.92 0.00	17.37 -1.80 0.00	17.40 -1.81 0.00	25.69 -2.57 0.00	40.51 -4.20 0.00	44.76 -4.32 0.00	42.42 -4.98 0.00	45.60 -5.01 0.00	46.62 -4.89 0.00	48.10 -5.34 0.00	47.94 -5.50 0.00	48.09 -5.46 0.00	47.88 -5.62 0.00	49.59 -5.15 0.00	49.59 -5.21 0.00	49.38 -5.30 0.00	46.94 -5.80 0.00	43.41 -5.31 0.00	43.92 -4.93 0.00	44.17 -4.47 0.00	39.29 -4.12 0.00	29.56 -3.73 0.00
OLIN_CORP_DRP 24177	25.83 -2.71 0.00	20.70 -2.20 0.00	18.20 -2.00 0.00	17.29 -1.88 0.00	17.33 -1.88 0.00	25.60 -2.66 0.00	40.37 -4.34 0.00	44.61 -4.47 0.00	42.28 -5.12 0.00	45.55 -5.06 0.00	46.56 -4.95 0.00	47.99 -5.45 0.00	47.88 -5.56 0.00	48.03 -5.52 0.00	47.78 -5.72 0.00	49.54 -5.20 0.00	49.54 -5.26 0.00	49.32 -5.36 0.00	46.89 -5.85 0.00	43.36 -5.36 0.00	43.87 -4.98 0.00	44.12 -4.52 0.00	39.20 -4.21 0.00	29.49 -3.80 0.00
ONONDAGA_REF_OCCRA 23987	27.88 -0.66 0.00	22.37 -0.53 0.00	19.76 -0.44 0.00	18.77 -0.40 0.00	18.81 -0.40 0.00	27.64 -0.62 0.00	43.99 -0.72 0.00	48.69 -0.39 0.00	47.02 -0.38 0.00	50.41 -0.20 0.00	51.30 -0.21 0.00	53.17 -0.27 0.00	53.17 -0.27 0.00	53.34 -0.21 0.00	53.23 -0.27 0.00	54.69 -0.05 0.00	54.75 -0.05 0.00	54.57 -0.11 0.00	52.48 -0.26 0.00	48.43 -0.29 0.00	48.65 -0.20 0.00	48.49 -0.15 0.00	42.89 -0.52 0.00	32.52 -0.77 0.00
ONONDAGA____COGEN 23986	27.97 -0.57 0.00	22.44 -0.46 0.00	19.80 -0.40 0.00	18.81 -0.36 0.00	18.86 -0.35 0.00	27.72 -0.54 0.00	44.13 -0.58 0.00	48.74 -0.34 0.00	47.07 -0.33 0.00	50.46 -0.15 0.00	51.41 -0.10 0.00	53.28 -0.16 0.00	53.28 -0.16 0.00	53.44 -0.11 0.00	53.34 -0.16 0.00	54.74 0.00 0.00	54.80 0.00 0.00	54.68 0.00 0.00	52.53 -0.21 0.00	48.53 -0.19 0.00	48.70 -0.15 0.00	48.54 -0.10 0.00	42.98 -0.43 0.00	32.59 -0.70 0.00
OSWEGATCHIE____HYD 24044	27.88 -0.66 0.00	22.40 -0.50 0.00	19.72 -0.48 0.00	18.69 -0.48 0.00	18.75 -0.46 0.00	27.61 -0.65 0.00	43.86 -0.85 0.00	48.25 -0.83 0.00	46.64 -0.76 0.00	50.21 -0.40 0.00	51.15 -0.36 0.00	53.01 -0.43 0.00	53.07 -0.37 0.00	53.12 -0.43 0.00	52.54 -0.96 0.00	53.54 -1.20 0.00	53.54 -1.26 0.00	53.53 -1.15 0.00	51.69 -1.05 0.00	47.79 -0.93 0.00	47.92 -0.93 0.00	47.47 -1.17 0.00	42.24 -1.17 0.00	32.52 -0.77 0.00
OSWEGO____5 23606	27.68 -0.86 0.00	22.24 -0.66 0.00	19.61 -0.59 0.00	18.61 -0.56 0.00	18.65 -0.56 0.00	27.44 -0.82 0.00	43.55 -1.16 0.00	48.00 -1.08 0.00	46.31 -1.09 0.00	49.60 -1.01 0.00	50.48 -1.03 0.00	52.37 -1.07 0.00	52.32 -1.12 0.00	52.48 -1.07 0.00	52.38 -1.12 0.00	53.75 -0.99 0.00	53.81 -0.99 0.00	53.64 -1.04 0.00	51.63 -1.11 0.00	47.70 -1.02 0.00	47.87 -0.98 0.00	47.72 -0.92 0.00	42.37 -1.04 0.00	32.29 -1.00 0.00
OSWEGO____6 23613	27.68 -0.86 0.00	22.24 -0.66 0.00	19.61 -0.59 0.00	18.61 -0.56 0.00	18.65 -0.56 0.00	27.44 -0.82 0.00	43.55 -1.16 0.00	48.00 -1.08 0.00	46.31 -1.09 0.00	49.60 -1.01 0.00	50.48 -1.03 0.00	52.37 -1.07 0.00	52.32 -1.12 0.00	52.48 -1.07 0.00	52.38 -1.12 0.00	53.75 -0.99 0.00	53.81 -0.99 0.00	53.64 -1.04 0.00	51.63 -1.11 0.00	47.70 -1.02 0.00	47.87 -0.98 0.00	47.72 -0.92 0.00	42.37 -1.04 0.00	32.29 -1.00 0.00
OUTOKUMPU-AB____DRP 24206	26.06 -2.48 0.00	20.93 -1.97 0.00	18.40 -1.80 0.00	17.48 -1.69 0.00	17.52 -1.69 0.00	25.91 -2.35 0.00	40.95 -3.76 0.00	45.55 -3.53 0.00	43.23 -4.17 0.00	46.66 -3.95 0.00	47.70 -3.81 0.00	49.22 -4.22 0.00	49.06 -4.38 0.00	49.21 -4.34 0.00	48.95 -4.55 0.00	50.74 -4.00 0.00	50.80 -4.00 0.00	50.58 -4.10 0.00	48.05 -4.69 0.00	44.43 -4.29 0.00	44.94 -3.91 0.00	45.14 -3.50 0.00	39.89 -3.52 0.00	29.86 -3.43 0.00
OXBOW____ 24026	25.94 -2.60 0.00	20.82 -2.08 0.00	18.30 -1.90 0.00	17.39 -1.78 0.00	17.42 -1.79 0.00	25.75 -2.51 0.00	40.64 -4.07 0.00	45.10 -3.98 0.00	42.71 -4.69 0.00	46.00 -4.61 0.00	47.08 -4.43 0.00	48.52 -4.92 0.00	48.42 -5.02 0.00	48.52 -5.03 0.00	48.31 -5.19 0.00	50.09 -4.65 0.00	50.09 -4.71 0.00	49.87 -4.81 0.00	47.41 -5.33 0.00	43.80 -4.92 0.00	44.36 -4.49 0.00	44.55 -4.09 0.00	39.50 -3.91 0.00	29.66 -3.63 0.00

PEEKSKILL____ 23653	30.28 1.74 0.00	24.25 1.35 0.00	21.37 1.17 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.93 1.67 0.00	47.62 2.91 0.00	52.76 3.68 0.00	51.38 3.98 0.00	54.76 4.15 0.00	55.84 4.33 0.00	58.04 4.60 0.00	58.04 4.60 0.00	58.32 4.77 0.00	58.26 4.76 0.00	59.83 5.09 0.00	59.95 5.15 0.00	59.66 4.98 0.00	57.22 4.48 0.00	52.91 4.19 0.00	52.90 4.05 0.00	52.92 4.28 0.00	47.27 3.86 0.00	35.65 2.36 0.00
PGE MADISON__WINDPWR 24146	28.03 -0.51 0.00	22.53 -0.37 0.00	19.86 -0.34 0.00	18.98 -0.19 0.00	19.00 -0.21 0.00	27.84 -0.42 0.00	44.80 0.09 0.00	50.26 1.18 0.00	48.54 1.14 0.00	52.43 1.82 0.00	53.36 1.85 0.00	55.20 1.76 0.00	55.20 1.76 0.00	55.37 1.82 0.00	55.21 1.71 0.00	56.82 2.08 0.00	56.88 2.08 0.00	56.76 2.08 0.00	54.43 1.69 0.00	50.23 1.51 0.00	50.56 1.71 0.00	50.29 1.65 0.00	43.80 0.39 0.00	32.69 -0.60 0.00
PJM_GEN_KEystone 24065	22.00 -3.25 3.29	20.24 -2.66 0.00	17.86 -2.34 0.00	17.00 -2.17 0.00	17.00 -2.21 0.00	25.26 -3.00 0.00	48.92 -3.35 -7.56	40.00 -1.52 7.56	45.12 -2.28 0.00	50.00 -0.61 0.00	50.53 -0.98 0.00	52.10 -1.34 0.00	52.10 -1.34 0.00	52.26 -1.29 0.00	51.95 -1.55 0.00	54.19 -0.55 0.00	54.20 -0.60 0.00	54.13 -0.55 0.00	51.74 -1.00 0.00	47.70 -1.02 0.00	48.12 -0.73 0.00	47.52 -1.12 0.00	38.31 -2.91 2.19	31.72 -3.86 -2.29
PLEASANTVLY__LBMP 24000	30.22 1.68 0.00	24.23 1.33 0.00	21.35 1.15 0.00	20.26 1.09 0.00	20.29 1.08 0.00	29.90 1.64 0.00	47.48 2.77 0.00	52.52 3.44 0.00	51.14 3.74 0.00	54.46 3.85 0.00	55.48 3.97 0.00	57.66 4.22 0.00	57.66 4.22 0.00	57.94 4.39 0.00	57.89 4.39 0.00	59.39 4.65 0.00	59.57 4.77 0.00	59.27 4.59 0.00	56.91 4.17 0.00	52.57 3.85 0.00	52.61 3.76 0.00	52.68 4.04 0.00	47.01 3.60 0.00	35.52 2.23 0.00
POLETTI____ 23519	30.71 2.17 0.00	24.59 1.69 0.00	21.65 1.45 0.00	20.53 1.36 0.00	20.55 1.34 0.00	30.35 2.09 0.00	48.33 3.62 0.00	53.60 4.52 0.00	52.24 4.84 0.00	55.67 5.06 0.00	56.76 5.25 0.00	59.00 5.56 0.00	59.00 5.56 0.00	59.28 5.73 0.00	59.28 5.78 0.00	60.82 6.08 0.00	63.77 6.19 -2.78	60.70 6.02 0.00	58.17 5.43 0.00	53.74 5.02 0.00	53.74 4.89 0.00	53.75 5.11 0.00	48.10 4.69 0.00	36.22 2.93 0.00
PORT_JEFF_3 23555	30.88 2.34 0.00	24.73 1.83 0.00	21.80 1.60 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.80 2.54 0.00	52.11 4.56 -2.84	54.23 5.15 0.00	56.62 6.26 -2.96	57.04 4.81 -1.62	58.57 4.69 -2.37	58.76 5.18 -0.14	58.92 5.34 -0.14	59.38 5.62 -0.21	59.51 5.83 -0.18	60.34 5.75 0.15	60.91 6.25 0.14	60.63 6.12 0.17	61.43 5.59 -3.10	61.36 5.12 -7.52	66.80 5.03 -12.92	60.38 5.35 -6.39	57.39 4.82 -9.16	47.87 3.40 -11.18
PORT_JEFF_4 23616	30.91 2.37 0.00	24.75 1.85 0.00	21.84 1.64 0.00	20.70 1.53 0.00	20.75 1.54 0.00	30.83 2.57 0.00	52.16 4.61 -2.84	54.33 5.25 0.00	56.76 6.40 -2.96	57.34 5.11 -1.62	58.93 5.05 -2.37	59.08 5.50 -0.14	59.24 5.66 -0.14	59.76 6.00 -0.21	59.89 6.21 -0.18	60.72 6.13 0.15	61.24 6.58 0.14	60.96 6.45 0.17	61.80 5.96 -3.10	61.70 5.46 -7.52	67.14 5.37 -12.92	60.67 5.64 -6.39	57.65 5.08 -9.16	47.93 3.46 -11.18
PORT_JEFF_IC 23713	30.97 2.43 0.00	24.80 1.90 0.00	21.88 1.68 0.00	20.74 1.57 0.00	20.79 1.58 0.00	30.92 2.66 0.00	52.28 4.74 -2.83	54.48 5.40 0.00	56.90 6.54 -2.96	57.50 5.26 -1.63	59.09 5.20 -2.38	59.25 5.66 -0.15	59.47 5.88 -0.15	59.94 6.16 -0.23	60.10 6.42 -0.18	60.88 6.29 0.15	61.40 6.74 0.14	61.13 6.62 0.17	61.96 6.12 -3.10	61.84 5.60 -7.52	67.29 5.52 -12.92	60.82 5.79 -6.39	57.74 5.17 -9.16	48.00 3.53 -11.18
PPL PILGRIM_ST_GT1 24216	30.94 2.40 0.00	24.78 1.88 0.00	21.84 1.64 0.00	20.70 1.53 0.00	20.75 1.54 0.00	30.83 2.57 0.00	52.17 4.65 -2.81	54.38 5.30 0.00	56.77 6.40 -2.97	57.54 5.26 -1.67	59.17 5.25 -2.41	59.35 5.72 -0.19	59.50 5.88 -0.18	60.02 6.21 -0.26	60.08 6.37 -0.21	60.96 6.35 0.13	61.42 6.74 0.12	61.15 6.62 0.15	61.93 6.06 -3.13	61.81 5.55 -7.54	67.29 5.52 -12.92	60.93 5.89 -6.40	57.91 5.34 -9.16	47.97 3.50 -11.18
PPL PILGRIM_ST_GT2 24217	30.94 2.40 0.00	24.78 1.88 0.00	21.84 1.64 0.00	20.70 1.53 0.00	20.75 1.54 0.00	30.83 2.57 0.00	52.17 4.65 -2.81	54.38 5.30 0.00	56.77 6.40 -2.97	57.54 5.26 -1.67	59.17 5.25 -2.41	59.35 5.72 -0.19	59.50 5.88 -0.18	60.02 6.21 -0.26	60.08 6.37 -0.21	60.96 6.35 0.13	61.42 6.74 0.12	61.15 6.62 0.15	61.93 6.06 -3.13	61.81 5.55 -7.54	67.29 5.52 -12.92	60.93 5.89 -6.40	57.91 5.34 -9.16	47.97 3.50 -11.18
PPL_SHRM_GT3 24213	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.82 1.61 0.00	30.97 2.71 0.00	52.47 4.92 -2.84	54.72 5.64 0.00	57.33 6.97 -2.96	58.01 5.77 -1.63	59.71 5.82 -2.38	59.95 6.36 -0.15	60.10 6.52 -0.14	60.62 6.85 -0.22	60.47 6.79 -0.18	61.32 6.73 0.15	61.84 7.18 0.14	61.56 7.05 0.17	62.38 6.54 -3.10	62.23 5.99 -7.52	67.68 5.91 -12.92	61.16 6.13 -6.39	58.00 5.43 -9.16	48.00 3.53 -11.18
PPL_SHRM_GT4 24214	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.82 1.61 0.00	30.97 2.71 0.00	52.47 4.92 -2.84	54.72 5.64 0.00	57.33 6.97 -2.96	58.01 5.77 -1.63	59.71 5.82 -2.38	59.95 6.36 -0.15	60.10 6.52 -0.14	60.62 6.85 -0.22	60.47 6.79 -0.18	61.32 6.73 0.15	61.84 7.18 0.14	61.56 7.05 0.17	62.38 6.54 -3.10	62.23 5.99 -7.52	67.68 5.91 -12.92	61.16 6.13 -6.39	58.00 5.43 -9.16	48.00 3.53 -11.18
PROJECT__ORANGE 23990	27.88 -0.66 0.00	22.37 -0.53 0.00	19.74 -0.46 0.00	18.75 -0.42 0.00	18.79 -0.42 0.00	27.64 -0.62 0.00	43.95 -0.76 0.00	48.59 -0.49 0.00	46.88 -0.52 0.00	50.26 -0.35 0.00	51.20 -0.31 0.00	53.07 -0.37 0.00	53.07 -0.37 0.00	53.18 -0.37 0.00	53.13 -0.37 0.00	54.52 -0.22 0.00	54.58 -0.22 0.00	54.41 -0.27 0.00	52.32 -0.42 0.00	48.28 -0.44 0.00	48.51 -0.34 0.00	48.40 -0.24 0.00	42.80 -0.61 0.00	32.49 -0.80 0.00
PROJECT__ORANGE 1 24174	27.88 -0.66 0.00	22.37 -0.53 0.00	19.74 -0.46 0.00	18.75 -0.42 0.00	18.79 -0.42 0.00	27.64 -0.62 0.00	43.95 -0.76 0.00	48.59 -0.49 0.00	46.88 -0.52 0.00	50.26 -0.35 0.00	51.20 -0.31 0.00	53.07 -0.37 0.00	53.07 -0.37 0.00	53.18 -0.37 0.00	53.13 -0.37 0.00	54.52 -0.22 0.00	54.58 -0.22 0.00	54.41 -0.27 0.00	52.32 -0.42 0.00	48.28 -0.44 0.00	48.51 -0.34 0.00	48.40 -0.24 0.00	42.80 -0.61 0.00	32.49 -0.80 0.00
PROJECT__ORANGE 2 24166	27.88 -0.66 0.00	22.37 -0.53 0.00	19.74 -0.46 0.00	18.75 -0.42 0.00	18.79 -0.42 0.00	27.64 -0.62 0.00	43.95 -0.76 0.00	48.59 -0.49 0.00	46.88 -0.52 0.00	50.26 -0.35 0.00	51.20 -0.31 0.00	53.07 -0.37 0.00	53.07 -0.37 0.00	53.18 -0.37 0.00	53.13 -0.37 0.00	54.52 -0.22 0.00	54.58 -0.22 0.00	54.41 -0.27 0.00	52.32 -0.42 0.00	48.28 -0.44 0.00	48.51 -0.34 0.00	48.40 -0.24 0.00	42.80 -0.61 0.00	32.49 -0.80 0.00
PYRITES__HYD 24023	28.08 -0.46 0.00	22.58 -0.32 0.00	19.86 -0.34 0.00	18.84 -0.33 0.00	18.88 -0.33 0.00	27.81 -0.45 0.00	44.08 -0.63 0.00	48.29 -0.79 0.00	46.55 -0.85 0.00	49.55 -1.06 0.00	50.43 -1.08 0.00	52.32 -1.12 0.00	52.37 -1.07 0.00	52.32 -1.23 0.00	52.32 -1.18 0.00	53.21 -1.53 0.00	53.16 -1.64 0.00	53.20 -1.48 0.00	51.53 -1.21 0.00	47.65 -1.07 0.00	47.78 -1.07 0.00	47.08 -1.56 0.00	42.15 -1.26 0.00	32.79 -0.50 0.00

ANAKINE_____	26.00 -2.54 0.00	20.89 -2.01 0.00	18.36 -1.84 0.00	17.45 -1.72 0.00	17.48 -1.73 0.00	25.89 -2.37 0.00	41.09 -3.62 0.00	45.89 -3.19 0.00	43.56 -3.84 0.00	47.17 -3.44 0.00	48.16 -3.35 0.00	49.70 -3.74 0.00	49.59 -3.85 0.00	49.69 -3.86 0.00	49.43 -4.07 0.00	51.29 -3.45 0.00	51.40 -3.40 0.00	51.18 -3.50 0.00	48.68 -4.06 0.00	44.97 -3.75 0.00	45.48 -3.37 0.00	45.58 -3.06 0.00	40.07 -3.34 0.00	29.83 -3.46 0.00
RAVENS GT4-7_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWD GT2_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWD GT3_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT2_1_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT2_2_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT2_3_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT2_4_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT3_1_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT3_2_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT3_3_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT3_4_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_1_____	30.85 2.31 0.00	24.69 1.79 0.00	21.73 1.53 0.00	20.63 1.46 0.00	20.65 1.44 0.00	30.46 2.20 0.00	48.51 3.80 0.00	57.00 4.71 -3.21	58.70 4.98 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.22 5.89 -6.78	66.17 5.88 -6.79	66.17 6.24 -5.19	66.23 6.36 -5.07	66.22 6.18 -5.36	66.18 5.59 -7.85	58.60 5.16 -4.72	58.39 5.08 -4.46	57.44 5.30 -3.50	57.28 4.82 -9.05	36.32 3.03 0.00
RAVENSWOOD_GT_10_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_11_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_4_____	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00

RAVENSWOOD_GT_5 24254	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_6 24253	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_7 24255	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD_GT_9 24257	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVENSWOOD___1 23533	30.79 2.25 0.00	24.66 1.76 0.00	21.71 1.51 0.00	20.61 1.44 0.00	20.63 1.42 0.00	30.44 2.18 0.00	48.47 3.76 0.00	56.95 4.66 -3.21	58.65 4.93 -6.32	66.03 5.06 -10.36	66.02 5.20 -9.31	66.01 5.50 -7.07	66.01 5.50 -7.07	66.06 5.73 -6.78	66.01 5.72 -6.79	66.01 6.08 -5.19	66.12 6.25 -5.07	66.22 6.18 -5.36	66.18 5.59 -7.85	58.60 5.16 -4.72	58.39 5.08 -4.46	57.44 5.30 -3.50	57.28 4.82 -9.05	36.32 3.03 0.00
RAVENSWOOD___2 23534	30.79 2.25 0.00	24.66 1.76 0.00	21.71 1.51 0.00	20.61 1.44 0.00	20.63 1.42 0.00	30.44 2.18 0.00	48.47 3.76 0.00	56.95 4.66 -3.21	58.51 4.79 -6.32	65.93 4.96 -10.36	65.92 5.10 -9.31	65.91 5.40 -7.07	65.96 5.45 -7.07	65.95 5.62 -6.78	65.91 5.62 -6.79	65.90 5.97 -5.19	65.95 6.08 -5.07	65.95 5.91 -5.36	65.92 5.33 -7.85	58.51 5.07 -4.72	58.24 4.93 -4.46	57.15 5.01 -3.50	57.15 4.69 -9.05	36.29 3.00 0.00
RAVENSWOOD___3 23535	30.68 2.14 0.00	24.55 1.65 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.54 1.33 0.00	30.29 2.03 0.00	48.24 3.53 0.00	53.45 4.37 0.00	52.05 4.65 0.00	55.42 4.81 0.00	56.51 5.00 0.00	58.73 5.29 0.00	58.73 5.29 0.00	59.01 5.46 0.00	58.96 5.46 0.00	60.54 5.80 0.00	60.66 5.86 0.00	60.42 5.74 0.00	57.91 5.17 0.00	53.50 4.78 0.00	53.54 4.69 0.00	53.50 4.86 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RAVNSWD 8-11____ 23667	30.68 2.14 0.00	24.57 1.67 0.00	21.63 1.43 0.00	20.51 1.34 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.55 4.47 0.00	52.14 4.74 0.00	55.57 4.96 0.00	56.66 5.15 0.00	58.89 5.45 0.00	58.89 5.45 0.00	59.17 5.62 0.00	59.12 5.62 0.00	60.71 5.97 0.00	60.83 6.03 0.00	60.59 5.91 0.00	58.07 5.33 0.00	53.64 4.92 0.00	53.64 4.79 0.00	53.65 5.01 0.00	48.01 4.60 0.00	36.15 2.86 0.00
RCPI_TRUST___DRP 24196	30.71 2.17 0.00	24.57 1.67 0.00	21.65 1.45 0.00	20.53 1.36 0.00	20.55 1.34 0.00	30.32 2.06 0.00	48.29 3.58 0.00	53.60 4.52 0.00	52.24 4.84 0.00	55.67 5.06 0.00	56.76 5.25 0.00	59.00 5.56 0.00	59.00 5.56 0.00	59.28 5.73 0.00	59.22 5.72 0.00	60.82 6.08 0.00	60.99 6.19 0.00	60.70 6.02 0.00	58.17 5.43 0.00	53.74 5.02 0.00	53.74 4.89 0.00	53.75 5.11 0.00	48.05 4.64 0.00	36.19 2.90 0.00
RENSSELAER___COGEN 23796	29.71 1.17 0.00	23.77 0.87 0.00	20.99 0.79 0.00	19.92 0.75 0.00	19.94 0.73 0.00	29.39 1.13 0.00	46.59 1.88 0.00	51.29 2.21 0.00	49.86 2.46 0.00	53.19 2.58 0.00	54.09 2.58 0.00	56.17 2.73 0.00	56.17 2.73 0.00	56.39 2.84 0.00	56.34 2.84 0.00	57.81 3.07 0.00	57.87 3.07 0.00	57.69 3.01 0.00	55.48 2.74 0.00	51.25 2.53 0.00	51.39 2.54 0.00	51.36 2.72 0.00	45.67 2.26 0.00	34.72 1.43 0.00
REVERE_CPPR_DRP 24186	28.74 0.20 0.00	23.06 0.16 0.00	20.32 0.12 0.00	19.28 0.11 0.00	19.34 0.13 0.00	28.49 0.23 0.00	45.43 0.72 0.00	50.31 1.23 0.00	48.68 1.28 0.00	52.18 1.57 0.00	53.11 1.60 0.00	55.04 1.60 0.00	55.04 1.60 0.00	55.16 1.61 0.00	55.05 1.55 0.00	56.38 1.64 0.00	56.44 1.64 0.00	56.32 1.64 0.00	54.22 1.48 0.00	50.04 1.32 0.00	50.32 1.47 0.00	50.05 1.41 0.00	44.19 0.78 0.00	33.52 0.23 0.00
ROCHESTER_9_IC 23652	27.46 -1.08 0.00	22.19 -0.71 0.00	19.53 -0.67 0.00	18.54 -0.63 0.00	18.60 -0.61 0.00	27.41 -0.85 0.00	43.23 -1.48 0.00	47.90 -1.18 0.00	46.07 -1.33 0.00	49.55 -1.06 0.00	50.63 -0.88 0.00	52.37 -1.07 0.00	52.32 -1.12 0.00	52.48 -1.07 0.00	52.32 -1.18 0.00	53.97 -0.77 0.00	53.98 -0.82 0.00	53.70 -0.98 0.00	51.32 -1.42 0.00	47.36 -1.36 0.00	47.73 -1.12 0.00	47.76 -0.88 0.00	42.15 -1.26 0.00	32.06 -1.23 0.00
ROSETON___1 23587	30.17 1.63 0.00	24.16 1.26 0.00	21.29 1.09 0.00	20.20 1.03 0.00	20.23 1.02 0.00	29.81 1.55 0.00	47.35 2.64 0.00	52.37 3.29 0.00	50.96 3.56 0.00	54.30 3.69 0.00	55.27 3.76 0.00	57.45 4.01 0.00	57.45 4.01 0.00	57.73 4.18 0.00	57.67 4.17 0.00	59.17 4.43 0.00	59.29 4.49 0.00	59.05 4.37 0.00	56.70 3.96 0.00	52.42 3.70 0.00	52.47 3.62 0.00	52.48 3.84 0.00	46.88 3.47 0.00	35.42 2.13 0.00
ROSETON___2 23588	30.17 1.63 0.00	24.16 1.26 0.00	21.29 1.09 0.00	20.20 1.03 0.00	20.23 1.02 0.00	29.81 1.55 0.00	47.30 2.59 0.00	52.27 3.19 0.00	50.86 3.46 0.00	54.15 3.54 0.00	55.12 3.61 0.00	57.29 3.85 0.00	57.29 3.85 0.00	57.57 4.02 0.00	57.51 4.01 0.00	59.01 4.27 0.00	59.13 4.33 0.00	58.84 4.16 0.00	56.54 3.80 0.00	52.33 3.61 0.00	52.32 3.47 0.00	52.43 3.79 0.00	46.88 3.47 0.00	35.42 2.13 0.00
RUSSELL___STATION 23914	27.37 -1.17 0.00	22.19 -0.71 0.00	19.53 -0.67 0.00	18.54 -0.63 0.00	18.60 -0.61 0.00	27.41 -0.85 0.00	42.74 -1.97 0.00	47.36 -1.72 0.00	45.60 -1.80 0.00	48.99 -1.62 0.00	50.07 -1.44 0.00	51.78 -1.66 0.00	51.73 -1.71 0.00	51.89 -1.66 0.00	51.79 -1.71 0.00	53.37 -1.37 0.00	53.38 -1.42 0.00	53.09 -1.59 0.00	50.74 -2.00 0.00	46.82 -1.90 0.00	47.19 -1.66 0.00	47.23 -1.41 0.00	41.67 -1.74 0.00	32.02 -1.27 0.00

S SALMON___HYD 24043	27.94 -0.60 0.00	22.42 -0.48 0.00	19.78 -0.42 0.00	18.77 -0.40 0.00	18.81 -0.40 0.00	27.75 -0.51 0.00	44.22 -0.49 0.00	48.79 -0.29 0.00	47.21 -0.19 0.00	50.61 0.00 0.00	51.56 0.05 0.00	53.44 0.00 0.00	53.55 0.11 0.00	53.66 0.11 0.00	53.50 0.00 0.00	54.79 0.05 0.00	54.75 -0.05 0.00	54.63 -0.05 0.00	52.58 -0.16 0.00	48.53 -0.19 0.00	48.75 -0.10 0.00	48.54 -0.10 0.00	42.89 -0.52 0.00	32.62 -0.67 0.00
SELKIRK___II 23799	29.22 0.68 0.00	23.40 0.50 0.00	20.66 0.46 0.00	19.61 0.44 0.00	19.65 0.44 0.00	28.91 0.65 0.00	45.74 1.03 0.00	50.36 1.28 0.00	48.92 1.52 0.00	52.13 1.52 0.00	53.00 1.49 0.00	55.04 1.60 0.00	55.04 1.60 0.00	55.26 1.71 0.00	55.21 1.71 0.00	56.60 1.86 0.00	56.66 1.86 0.00	56.48 1.80 0.00	54.37 1.63 0.00	50.23 1.51 0.00	50.32 1.47 0.00	50.34 1.70 0.00	44.84 1.43 0.00	34.12 0.83 0.00
SELKIRK___I 23801	29.40 0.86 0.00	23.54 0.64 0.00	20.79 0.59 0.00	19.73 0.56 0.00	19.77 0.56 0.00	29.08 0.82 0.00	45.92 1.21 0.00	50.60 1.52 0.00	49.15 1.75 0.00	52.43 1.82 0.00	53.31 1.80 0.00	55.36 1.92 0.00	55.36 1.92 0.00	55.58 2.03 0.00	55.53 2.03 0.00	56.93 2.19 0.00	56.99 2.19 0.00	56.81 2.13 0.00	54.69 1.95 0.00	50.52 1.80 0.00	50.61 1.76 0.00	50.59 1.95 0.00	45.06 1.65 0.00	34.22 0.93 0.00
SENECA OSWGO___HYD 24041	27.83 -0.71 0.00	22.30 -0.60 0.00	19.70 -0.50 0.00	18.69 -0.48 0.00	18.73 -0.48 0.00	27.55 -0.71 0.00	43.82 -0.89 0.00	48.34 -0.74 0.00	46.69 -0.71 0.00	50.00 -0.61 0.00	50.94 -0.57 0.00	52.80 -0.64 0.00	52.80 -0.64 0.00	52.96 -0.59 0.00	52.86 -0.64 0.00	54.25 -0.49 0.00	54.31 -0.49 0.00	54.19 -0.49 0.00	52.11 -0.63 0.00	48.09 -0.63 0.00	48.31 -0.54 0.00	48.15 -0.49 0.00	42.67 -0.74 0.00	32.42 -0.87 0.00
SENECA___ENERGY 23797	27.26 -1.28 0.00	21.94 -0.96 0.00	19.35 -0.85 0.00	18.38 -0.79 0.00	18.42 -0.79 0.00	27.07 -1.19 0.00	43.10 -1.61 0.00	47.95 -1.13 0.00	46.17 -1.23 0.00	49.75 -0.86 0.00	50.69 -0.82 0.00	52.42 -1.02 0.00	52.42 -1.02 0.00	52.59 -0.96 0.00	52.43 -1.07 0.00	54.03 -0.71 0.00	54.09 -0.71 0.00	53.91 -0.77 0.00	51.69 -1.05 0.00	47.70 -1.02 0.00	47.97 -0.88 0.00	47.81 -0.83 0.00	42.02 -1.39 0.00	31.63 -1.66 0.00
SHOEMAKER___GT 23640	29.91 1.37 0.00	23.95 1.05 0.00	21.11 0.91 0.00	20.03 0.86 0.00	20.07 0.86 0.00	29.56 1.30 0.00	46.99 2.28 0.00	52.02 2.94 0.00	50.58 3.18 0.00	53.95 3.34 0.00	54.96 3.45 0.00	57.07 3.63 0.00	57.07 3.63 0.00	57.35 3.80 0.00	57.30 3.80 0.00	58.79 4.05 0.00	58.91 4.11 0.00	58.67 3.99 0.00	56.33 3.59 0.00	52.08 3.36 0.00	52.12 3.27 0.00	52.09 3.45 0.00	46.49 3.08 0.00	35.12 1.83 0.00
SHOREHAM_IC_1 23715	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.82 1.61 0.00	30.97 2.71 0.00	52.47 4.92 -2.84	54.72 5.64 0.00	57.33 6.97 -2.96	58.01 5.77 -1.63	59.71 5.82 -2.38	59.95 6.36 -0.15	60.10 6.52 -0.14	60.62 6.85 -0.22	60.47 6.79 -0.18	61.32 6.73 0.15	61.84 7.18 0.14	61.56 7.05 0.17	62.38 6.54 -3.10	62.23 5.99 -7.52	67.68 5.91 -12.92	61.16 6.13 -6.39	58.00 5.43 -9.16	48.00 3.53 -11.18
SHOREHAM_IC_2 23716	30.99 2.45 0.00	24.82 1.92 0.00	21.90 1.70 0.00	20.76 1.59 0.00	20.82 1.61 0.00	30.97 2.71 0.00	52.47 4.92 -2.84	54.72 5.64 0.00	57.33 6.97 -2.96	58.01 5.77 -1.63	59.71 5.82 -2.38	59.95 6.36 -0.15	60.10 6.52 -0.14	60.62 6.85 -0.22	60.47 6.79 -0.18	61.32 6.73 0.15	61.84 7.18 0.14	61.56 7.05 0.17	62.38 6.54 -3.10	62.23 5.99 -7.52	67.68 5.91 -12.92	61.16 6.13 -6.39	58.00 5.43 -9.16	48.00 3.53 -11.18
SITHE_IND_GS1 24169	27.57 -0.97 0.00	22.12 -0.78 0.00	19.51 -0.69 0.00	18.52 -0.65 0.00	18.58 -0.63 0.00	27.33 -0.93 0.00	43.32 -1.39 0.00	47.71 -1.37 0.00	46.07 -1.33 0.00	49.29 -1.32 0.00	50.17 -1.34 0.00	52.05 -1.39 0.00	52.00 -1.44 0.00	52.16 -1.39 0.00	52.06 -1.44 0.00	53.43 -1.31 0.00	53.48 -1.32 0.00	53.31 -1.37 0.00	51.32 -1.42 0.00	47.36 -1.36 0.00	47.58 -1.27 0.00	47.42 -1.22 0.00	42.15 -1.26 0.00	32.12 -1.17 0.00
SITHE_IND_GS2 24170	27.57 -0.97 0.00	22.12 -0.78 0.00	19.51 -0.69 0.00	18.52 -0.65 0.00	18.58 -0.63 0.00	27.33 -0.93 0.00	43.32 -1.39 0.00	47.71 -1.37 0.00	46.07 -1.33 0.00	49.29 -1.32 0.00	50.17 -1.34 0.00	52.05 -1.39 0.00	52.00 -1.44 0.00	52.16 -1.39 0.00	52.06 -1.44 0.00	53.43 -1.31 0.00	53.48 -1.32 0.00	53.31 -1.37 0.00	51.32 -1.42 0.00	47.36 -1.36 0.00	47.58 -1.27 0.00	47.42 -1.22 0.00	42.15 -1.26 0.00	32.12 -1.17 0.00
SITHE_IND_GS3 24171	27.57 -0.97 0.00	22.12 -0.78 0.00	19.51 -0.69 0.00	18.52 -0.65 0.00	18.58 -0.63 0.00	27.33 -0.93 0.00	43.32 -1.39 0.00	47.71 -1.37 0.00	46.07 -1.33 0.00	49.29 -1.32 0.00	50.17 -1.34 0.00	52.05 -1.39 0.00	52.00 -1.44 0.00	52.16 -1.39 0.00	52.06 -1.44 0.00	53.43 -1.31 0.00	53.48 -1.32 0.00	53.31 -1.37 0.00	51.32 -1.42 0.00	47.36 -1.36 0.00	47.58 -1.27 0.00	47.42 -1.22 0.00	42.15 -1.26 0.00	32.12 -1.17 0.00
SITHE_IND_GS4 24172	27.57 -0.97 0.00	22.12 -0.78 0.00	19.51 -0.69 0.00	18.52 -0.65 0.00	18.58 -0.63 0.00	27.33 -0.93 0.00	43.32 -1.39 0.00	47.71 -1.37 0.00	46.07 -1.33 0.00	49.29 -1.32 0.00	50.17 -1.34 0.00	52.05 -1.39 0.00	52.00 -1.44 0.00	52.16 -1.39 0.00	52.06 -1.44 0.00	53.43 -1.31 0.00	53.48 -1.32 0.00	53.31 -1.37 0.00	51.32 -1.42 0.00	47.36 -1.36 0.00	47.58 -1.27 0.00	47.42 -1.22 0.00	42.15 -1.26 0.00	32.12 -1.17 0.00
SITHE___BATAVIA 24024	26.83 -1.71 0.00	21.62 -1.28 0.00	19.01 -1.19 0.00	18.06 -1.11 0.00	18.10 -1.11 0.00	26.76 -1.50 0.00	42.39 -2.32 0.00	47.07 -2.01 0.00	44.94 -2.46 0.00	48.43 -2.18 0.00	49.50 -2.01 0.00	51.09 -2.35 0.00	50.98 -2.46 0.00	51.14 -2.41 0.00	50.93 -2.57 0.00	52.71 -2.03 0.00	52.72 -2.08 0.00	52.49 -2.19 0.00	49.95 -2.79 0.00	46.14 -2.58 0.00	46.65 -2.20 0.00	46.79 -1.85 0.00	41.28 -2.13 0.00	31.03 -2.26 0.00
SITHE___INDEPEND 23800	27.57 -0.97 0.00	22.12 -0.78 0.00	19.51 -0.69 0.00	18.52 -0.65 0.00	18.58 -0.63 0.00	27.33 -0.93 0.00	43.32 -1.39 0.00	47.71 -1.37 0.00	46.07 -1.33 0.00	49.29 -1.32 0.00	50.17 -1.34 0.00	52.05 -1.39 0.00	52.00 -1.44 0.00	52.16 -1.39 0.00	52.06 -1.44 0.00	53.43 -1.31 0.00	53.48 -1.32 0.00	53.31 -1.37 0.00	51.32 -1.42 0.00	47.36 -1.36 0.00	47.58 -1.27 0.00	47.42 -1.22 0.00	42.15 -1.26 0.00	32.12 -1.17 0.00
SITHE___MASSENA 23902	28.25 -0.29 0.00	22.72 -0.18 0.00	20.00 -0.20 0.00	18.98 -0.19 0.00	19.02 -0.19 0.00	27.98 -0.28 0.00	44.13 -0.58 0.00	48.15 -0.93 0.00	46.40 -1.00 0.00	49.40 -1.21 0.00	50.27 -1.24 0.00	52.16 -1.28 0.00	52.21 -1.23 0.00	52.16 -1.39 0.00	52.11 -1.39 0.00	53.04 -1.70 0.00	53.05 -1.75 0.00	53.04 -1.64 0.00	51.42 -1.32 0.00	47.55 -1.17 0.00	47.58 -1.27 0.00	46.99 -1.65 0.00	42.24 -1.17 0.00	32.96 -0.33 0.00
SITHE___OGDNSBRG 24021	28.40 -0.14 0.00	22.83 -0.07 0.00	20.08 -0.12 0.00	19.06 -0.11 0.00	19.09 -0.12 0.00	28.12 -0.14 0.00	44.49 -0.22 0.00	48.74 -0.34 0.00	46.97 -0.43 0.00	50.00 -0.61 0.00	50.89 -0.62 0.00	52.80 -0.64 0.00	52.85 -0.59 0.00	52.80 -0.75 0.00	52.70 -0.80 0.00	53.59 -1.15 0.00	53.59 -1.21 0.00	53.59 -1.09 0.00	51.95 -0.79 0.00	48.04 -0.68 0.00	48.12 -0.73 0.00	47.42 -1.22 0.00	42.54 -0.87 0.00	33.12 -0.17 0.00

SITHE___STERLING 23777	28.60 0.06 0.00	22.95 0.05 0.00	20.22 0.02 0.00	19.21 0.04 0.00	19.25 0.04 0.00	28.34 0.08 0.00	45.16 0.45 0.00	49.96 0.88 0.00	48.30 0.90 0.00	51.77 1.16 0.00	52.69 1.18 0.00	54.62 1.18 0.00	54.62 1.18 0.00	54.78 1.23 0.00	54.62 1.12 0.00	56.00 1.26 0.00	56.06 1.26 0.00	55.94 1.26 0.00	53.85 1.11 0.00	49.69 0.97 0.00	49.92 1.07 0.00	49.71 1.07 0.00	43.97 0.56 0.00	33.36 0.07 0.00
SOUTH CAIRO___GT 23612	29.91 1.37 0.00	23.93 1.03 0.00	21.13 0.93 0.00	20.05 0.88 0.00	20.07 0.86 0.00	29.56 1.30 0.00	46.95 2.24 0.00	52.07 2.99 0.00	50.67 3.27 0.00	54.10 3.49 0.00	55.06 3.55 0.00	57.18 3.74 0.00	57.18 3.74 0.00	57.46 3.91 0.00	57.41 3.91 0.00	58.90 4.16 0.00	58.96 4.16 0.00	58.73 4.05 0.00	56.43 3.69 0.00	52.18 3.46 0.00	52.27 3.42 0.00	52.24 3.60 0.00	46.49 3.08 0.00	35.05 1.76 0.00
SOUTH HAMPTN___IC 23720	31.54 3.00 0.00	25.26 2.36 0.00	22.28 2.08 0.00	21.12 1.95 0.00	21.19 1.98 0.00	31.51 3.25 0.00	53.59 6.04 -2.84	56.15 7.07 0.00	58.99 8.63 -2.96	59.82 7.59 -1.62	61.76 7.88 -2.37	62.08 8.50 -0.14	62.24 8.66 -0.14	62.81 9.05 -0.21	62.77 9.09 -0.18	63.57 8.98 0.15	64.08 9.42 0.14	63.86 9.35 0.17	64.65 8.81 -3.10	64.33 8.09 -7.52	69.83 8.06 -12.92	63.01 7.98 -6.39	59.30 6.73 -9.16	48.63 4.16 -11.18
SOUTHOLD___IC 23719	31.77 3.23 0.00	25.44 2.54 0.00	22.44 2.24 0.00	21.26 2.09 0.00	21.34 2.13 0.00	31.76 3.50 0.00	53.99 6.44 -2.84	56.64 7.56 0.00	59.65 9.29 -2.96	60.53 8.30 -1.62	62.48 8.60 -2.37	62.88 9.30 -0.14	63.04 9.46 -0.14	63.61 9.85 -0.21	63.58 9.90 -0.18	64.39 9.80 0.15	64.96 10.30 0.14	64.68 10.17 0.17	65.44 9.60 -3.10	65.06 8.82 -7.52	70.56 8.79 -12.92	63.69 8.66 -6.39	59.73 7.16 -9.16	48.90 4.43 -11.18
ST LAWRENCE___ 23600	28.20 -0.34 0.00	22.67 -0.23 0.00	19.96 -0.24 0.00	18.94 -0.23 0.00	18.98 -0.23 0.00	27.92 -0.34 0.00	43.99 -0.72 0.00	47.95 -1.13 0.00	46.12 -1.28 0.00	49.14 -1.47 0.00	50.02 -1.49 0.00	51.89 -1.55 0.00	51.89 -1.55 0.00	51.89 -1.66 0.00	51.84 -1.66 0.00	52.77 -1.97 0.00	52.83 -1.97 0.00	52.82 -1.86 0.00	51.21 -1.53 0.00	47.31 -1.41 0.00	47.38 -1.47 0.00	46.79 -1.85 0.00	42.11 -1.30 0.00	32.89 -0.40 0.00
STATION 5_MISC_HYD 23604	27.23 -1.31 0.00	22.24 -0.66 0.00	19.55 -0.65 0.00	18.56 -0.61 0.00	18.61 -0.60 0.00	27.55 -0.71 0.00	43.91 -0.80 0.00	48.93 -0.15 0.00	47.35 -0.05 0.00	51.01 0.40 0.00	52.18 0.67 0.00	53.97 0.53 0.00	53.92 0.48 0.00	54.14 0.59 0.00	53.98 0.48 0.00	55.62 0.88 0.00	55.62 0.82 0.00	55.34 0.66 0.00	52.79 0.05 0.00	48.67 -0.05 0.00	49.09 0.24 0.00	49.13 0.49 0.00	42.98 -0.43 0.00	32.42 -0.87 0.00
STURGEON_POOL_HYD 23609	30.20 1.66 0.00	24.21 1.31 0.00	21.35 1.15 0.00	20.24 1.07 0.00	20.29 1.08 0.00	29.84 1.58 0.00	47.44 2.73 0.00	52.56 3.48 0.00	51.19 3.79 0.00	54.61 4.00 0.00	55.63 4.12 0.00	57.77 4.33 0.00	57.77 4.33 0.00	58.10 4.55 0.00	58.05 4.55 0.00	59.56 4.82 0.00	59.68 4.88 0.00	59.38 4.70 0.00	57.01 4.27 0.00	52.72 4.00 0.00	52.76 3.91 0.00	52.77 4.13 0.00	47.10 3.69 0.00	35.49 2.20 0.00
SYRACUSE___POWER 24017	27.88 -0.66 0.00	22.37 -0.53 0.00	19.76 -0.44 0.00	18.77 -0.40 0.00	18.81 -0.40 0.00	27.64 -0.62 0.00	43.99 -0.72 0.00	48.69 -0.39 0.00	47.02 -0.38 0.00	50.41 -0.20 0.00	51.30 -0.21 0.00	53.17 -0.27 0.00	53.17 -0.27 0.00	53.34 -0.21 0.00	53.23 -0.27 0.00	54.69 -0.05 0.00	54.75 -0.05 0.00	54.57 -0.11 0.00	52.48 -0.26 0.00	48.43 -0.29 0.00	48.65 -0.20 0.00	48.49 -0.15 0.00	42.89 -0.52 0.00	32.52 -0.77 0.00
Stony___Brook 24151	30.97 2.43 0.00	24.80 1.90 0.00	21.88 1.68 0.00	20.74 1.57 0.00	20.79 1.58 0.00	30.92 2.66 0.00	52.28 4.74 -2.83	54.48 5.40 0.00	56.90 6.54 -2.96	57.50 5.26 -1.63	59.09 5.20 -2.38	59.25 5.66 -0.15	59.47 5.88 -0.15	59.94 6.16 -0.23	60.10 6.42 -0.18	60.88 6.29 0.15	61.40 6.74 0.14	61.13 6.62 0.17	61.96 6.12 -3.10	51.84 5.60 -7.52	67.29 5.52 -12.92	60.82 5.79 -6.39	57.74 5.17 -9.16	48.00 3.53 -11.18
UPPER HUDSON___HYD 24058	29.00 0.46 0.00	23.17 0.27 0.00	20.44 0.24 0.00	19.38 0.21 0.00	19.42 0.21 0.00	28.66 0.40 0.00	45.60 0.89 0.00	50.16 1.08 0.00	48.87 1.47 0.00	52.18 1.57 0.00	53.21 1.70 0.00	55.26 1.82 0.00	55.31 1.87 0.00	55.53 1.98 0.00	55.48 1.98 0.00	56.82 2.08 0.00	56.88 2.08 0.00	56.70 2.02 0.00	54.43 1.69 0.00	50.23 1.51 0.00	50.41 1.56 0.00	50.34 1.70 0.00	44.54 1.13 0.00	33.96 0.67 0.00
UPPER RAQUET___HYD 24056	27.77 -0.77 0.00	22.33 -0.57 0.00	19.65 -0.55 0.00	18.63 -0.54 0.00	18.69 -0.52 0.00	27.50 -0.76 0.00	43.46 -1.25 0.00	47.56 -1.52 0.00	45.84 -1.56 0.00	48.74 -1.87 0.00	49.60 -1.91 0.00	51.46 -1.98 0.00	51.52 -1.92 0.00	51.46 -2.09 0.00	51.47 -2.03 0.00	52.39 -2.35 0.00	52.39 -2.41 0.00	52.38 -2.30 0.00	50.74 -2.00 0.00	46.92 -1.80 0.00	46.99 -1.86 0.00	46.40 -2.24 0.00	41.63 -1.78 0.00	32.39 -0.90 0.00
VISCHER___FERRY HYD 24020	29.65 1.11 0.00	23.75 0.85 0.00	20.95 0.75 0.00	19.86 0.69 0.00	19.90 0.69 0.00	29.33 1.07 0.00	46.54 1.83 0.00	51.14 2.06 0.00	49.72 2.32 0.00	53.04 2.43 0.00	53.98 2.47 0.00	56.11 2.67 0.00	56.11 2.67 0.00	56.33 2.78 0.00	56.28 2.78 0.00	57.64 2.90 0.00	57.76 2.96 0.00	57.52 2.84 0.00	55.32 2.58 0.00	51.11 2.39 0.00	51.34 2.49 0.00	51.31 2.67 0.00	45.58 2.17 0.00	34.69 1.40 0.00
WADING RIVER_1-3_GRP5 24038	30.94 2.40 0.00	24.78 1.88 0.00	21.86 1.66 0.00	20.72 1.55 0.00	20.79 1.58 0.00	30.89 2.63 0.00	52.33 4.78 -2.84	54.58 5.50 0.00	57.14 6.78 -2.96	57.80 5.57 -1.62	59.49 5.61 -2.37	59.73 6.15 -0.14	59.89 6.31 -0.14	60.35 6.59 -0.21	60.26 6.58 -0.18	61.10 6.51 0.15	61.56 6.90 0.14	61.29 6.78 0.17	62.12 6.28 -3.10	61.99 5.75 -7.52	67.49 5.72 -12.92	61.01 5.98 -6.39	57.87 5.30 -9.16	47.97 3.50 -11.18
WADING RIVER_IC_1 23522	30.94 2.40 0.00	24.78 1.88 0.00	21.86 1.66 0.00	20.72 1.55 0.00	20.79 1.58 0.00	30.89 2.63 0.00	52.33 4.78 -2.84	54.58 5.50 0.00	57.14 6.78 -2.96	57.80 5.57 -1.62	59.49 5.61 -2.37	59.73 6.15 -0.14	59.89 6.31 -0.14	60.35 6.59 -0.21	60.26 6.58 -0.18	61.10 6.51 0.15	61.56 6.90 0.14	61.29 6.78 0.17	62.12 6.28 -3.10	61.99 5.75 -7.52	67.49 5.72 -12.92	61.01 5.98 -6.39	57.87 5.30 -9.16	47.97 3.50 -11.18
WADING RIVER_IC_2 23547	30.94 2.40 0.00	24.78 1.88 0.00	21.86 1.66 0.00	20.72 1.55 0.00	20.79 1.58 0.00	30.89 2.63 0.00	52.33 4.78 -2.84	54.58 5.50 0.00	57.14 6.78 -2.96	57.80 5.57 -1.62	59.49 5.61 -2.37	59.73 6.15 -0.14	59.89 6.31 -0.14	60.35 6.59 -0.21	60.26 6.58 -0.18	61.10 6.51 0.15	61.56 6.90 0.14	61.29 6.78 0.17	62.12 6.28 -3.10	61.99 5.75 -7.52	67.49 5.72 -12.92	61.01 5.98 -6.39	57.87 5.30 -9.16	47.97 3.50 -11.18
WADING RIVER_IC_3 23601	30.94 2.40 0.00	24.78 1.88 0.00	21.86 1.66 0.00	20.72 1.55 0.00	20.79 1.58 0.00	30.89 2.63 0.00	52.33 4.78 -2.84	54.58 5.50 0.00	57.14 6.78 -2.96	57.80 5.57 -1.62	59.49 5.61 -2.37	59.73 6.15 -0.14	59.89 6.31 -0.14	60.35 6.59 -0.21	60.26 6.58 -0.18	61.10 6.51 0.15	61.56 6.90 0.14	61.29 6.78 0.17	62.12 6.28 -3.10	61.99 5.75 -7.52	67.49 5.72 -12.92	61.01 5.98 -6.39	57.87 5.30 -9.16	47.97 3.50 -11.18

WALDEN___HYDRO 24148	30.05 1.51 0.00	24.11 1.21 0.00	21.25 1.05 0.00	20.17 1.00 0.00	20.21 1.00 0.00	29.70 1.44 0.00	47.26 2.55 0.00	52.32 3.24 0.00	50.96 3.56 0.00	54.30 3.69 0.00	55.37 3.86 0.00	57.50 4.06 0.00	57.50 4.06 0.00	57.78 4.23 0.00	57.73 4.23 0.00	59.28 4.54 0.00	59.40 4.60 0.00	59.11 4.43 0.00	56.75 4.01 0.00	52.42 3.70 0.00	52.47 3.62 0.00	52.48 3.84 0.00	46.88 3.47 0.00	35.32 2.03 0.00
WATERSIDE___6 8 9 23538	30.79 2.25 0.00	24.66 1.76 0.00	21.71 1.51 0.00	20.61 1.44 0.00	20.63 1.42 0.00	30.44 2.18 0.00	48.47 3.76 0.00	56.90 4.61 -3.21	58.65 4.93 -6.32	66.13 5.16 -10.36	66.13 5.31 -9.31	66.12 5.61 -7.07	66.12 5.61 -7.07	66.17 5.84 -6.78	66.12 5.83 -6.79	66.12 6.19 -5.19	66.12 6.25 -5.07	66.11 6.07 -5.36	66.13 5.54 -7.85	58.56 5.12 -4.72	58.34 5.03 -4.46	57.39 5.25 -3.50	57.23 4.77 -9.05	36.29 3.00 0.00
WEST BABYLON___IC 23714	31.05 2.51 0.00	24.87 1.97 0.00	21.94 1.74 0.00	20.80 1.63 0.00	20.84 1.63 0.00	30.97 2.71 0.00	52.28 4.87 -2.70	54.68 5.60 0.00	57.13 6.68 -3.05	58.25 5.77 -1.87	59.88 5.77 -2.60	60.07 6.25 -0.38	60.22 6.41 -0.37	60.70 6.69 -0.46	60.79 6.90 -0.39	61.64 6.90 0.00	62.03 7.23 0.00	61.79 7.11 0.00	62.61 6.59 -3.28	62.45 6.04 -7.69	67.73 5.96 -12.92	61.40 6.27 -6.49	58.17 5.60 -9.16	48.10 3.63 -11.18
WEST CANADA___HYD 24049	28.74 0.20 0.00	23.04 0.14 0.00	20.32 0.12 0.00	19.28 0.11 0.00	19.33 0.12 0.00	28.43 0.17 0.00	45.02 0.31 0.00	49.52 0.44 0.00	47.87 0.47 0.00	51.12 0.51 0.00	52.03 0.52 0.00	53.97 0.53 0.00	53.97 0.53 0.00	54.09 0.54 0.00	54.03 0.53 0.00	55.34 0.60 0.00	55.40 0.60 0.00	55.28 0.60 0.00	53.27 0.53 0.00	49.21 0.49 0.00	49.34 0.49 0.00	49.18 0.54 0.00	43.80 0.39 0.00	33.52 0.23 0.00
WESTERN_NY_WIND 24143	26.80 -1.74 0.00	21.59 -1.31 0.00	18.99 -1.21 0.00	18.02 -1.15 0.00	18.08 -1.13 0.00	26.71 -1.55 0.00	42.34 -2.37 0.00	46.97 -2.11 0.00	44.84 -2.56 0.00	48.33 -2.28 0.00	49.40 -2.11 0.00	50.98 -2.46 0.00	50.87 -2.57 0.00	51.03 -2.52 0.00	50.83 -2.67 0.00	52.61 -2.13 0.00	52.61 -2.19 0.00	52.38 -2.30 0.00	49.84 -2.90 0.00	46.04 -2.68 0.00	46.55 -2.30 0.00	46.69 -1.95 0.00	41.24 -2.17 0.00	30.96 -2.33 0.00
YORK___WARBASSE 23770	30.88 2.34 0.00	24.71 1.81 0.00	21.78 1.58 0.00	20.68 1.51 0.00	20.73 1.52 0.00	30.52 2.26 0.00	48.60 3.89 0.00	56.85 4.56 -3.21	58.60 4.88 -6.32	66.18 5.21 -10.36	66.23 5.41 -9.31	66.23 5.72 -7.07	66.23 5.72 -7.07	66.27 5.94 -6.78	66.23 5.94 -6.79	66.22 6.29 -5.19	66.06 6.19 -5.07	65.95 5.91 -5.36	65.97 5.38 -7.85	58.26 4.82 -4.72	58.10 4.79 -4.46	57.34 5.20 -3.50	57.19 4.73 -9.05	36.25 2.96 0.00