

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/10/2003

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	EDT
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	34.24	27.65	25.14	24.51	24.93	35.64	50.60	53.79	55.63	55.45	55.76	55.75	55.74	55.75	55.79	56.61	57.08	55.79	55.58	64.72	57.59	56.54	54.92	52.71
24138	1.91	1.47	1.27	1.19	1.19	1.70	2.60	3.08	3.61	3.65	3.75	3.72	3.66	3.61	3.73	3.75	3.79	3.52	3.84	4.25	3.82	3.32	3.10	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-2.53	-0.51	-1.75	-2.06	-2.40	-2.61	-2.72	-3.57	-4.21	-4.65	-5.28	-1.20	-8.65	-2.21	-7.71	-11.01	-11.76
74TH STREET_GT_1	34.24	27.65	25.14	24.51	24.93	35.64	50.60	53.79	55.63	55.45	55.76	55.75	55.74	55.75	55.79	56.61	57.08	55.79	55.58	64.72	57.59	56.54	54.92	52.71
24260	1.91	1.47	1.27	1.19	1.19	1.70	2.60	3.08	3.61	3.65	3.75	3.72	3.66	3.61	3.73	3.75	3.79	3.52	3.84	4.25	3.82	3.32	3.10	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-2.53	-0.51	-1.75	-2.06	-2.40	-2.61	-2.72	-3.57	-4.21	-4.65	-5.28	-1.20	-8.65	-2.21	-7.71	-11.01	-11.76
74TH STREET_GT_2	34.24	27.65	25.14	24.51	24.93	35.64	50.60	53.79	55.63	55.45	55.76	55.75	55.74	55.75	55.79	56.61	57.08	55.79	55.58	64.72	57.59	56.54	54.92	52.71
24261	1.91	1.47	1.27	1.19	1.19	1.70	2.60	3.08	3.61	3.65	3.75	3.72	3.66	3.61	3.73	3.75	3.79	3.52	3.84	4.25	3.82	3.32	3.10	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-2.53	-0.51	-1.75	-2.06	-2.40	-2.61	-2.72	-3.57	-4.21	-4.65	-5.28	-1.20	-8.65	-2.21	-7.71	-11.01	-11.76
ADK HUDSON___FALLS	33.78	27.28	24.82	24.35	24.78	35.57	47.92	50.59	54.19	52.55	52.45	51.96	51.80	51.69	51.45	51.37	51.51	49.57	53.42	55.19	54.55	48.06	42.89	39.77
24011	1.45	1.10	0.95	1.03	1.04	1.63	2.37	2.41	2.68	2.50	2.50	2.33	2.33	2.27	2.96	2.72	2.87	2.58	2.88	3.37	2.99	2.55	2.08	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.78	27.28	24.82	24.35	24.78	35.57	47.92	50.59	54.19	52.55	52.45	51.96	51.80	51.69	51.45	51.37	51.51	49.57	53.42	55.19	54.55	48.06	42.89	39.77
23798	1.45	1.10	0.95	1.03	1.04	1.63	2.37	2.41	2.68	2.50	2.50	2.33	2.33	2.27	2.96	2.72	2.87	2.58	2.88	3.37	2.99	2.55	2.08	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.78	27.28	24.82	24.35	24.78	35.57	47.92	50.59	54.19	52.55	52.45	51.96	51.80	51.69	51.45	51.37	51.51	49.57	53.42	55.19	54.55	48.06	42.89	39.77
24028	1.45	1.10	0.95	1.03	1.04	1.63	2.37	2.41	2.68	2.50	2.50	2.33	2.33	2.27	2.96	2.72	2.87	2.58	2.88	3.37	2.99	2.55	2.08	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.40	26.99	24.56	24.00	24.43	34.99	47.24	50.06	53.62	52.15	52.05	51.66	51.50	51.45	50.67	50.69	50.78	48.92	52.61	54.26	53.67	47.42	42.48	39.51
23527	1.07	0.81	0.69	0.68	0.69	1.05	1.69	1.88	2.11	2.10	2.10	2.03	2.03	2.03	2.18	2.04	2.14	1.93	2.07	2.44	2.11	1.91	1.67	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.43	27.04	24.61	24.02	24.45	35.03	47.33	50.16	53.67	52.20	52.10	51.71	51.55	51.50	50.67	50.45	50.54	48.63	52.36	53.94	53.42	47.24	42.32	39.39
24190	1.10	0.86	0.74	0.70	0.71	1.09	1.78	1.98	2.16	2.15	2.15	2.08	2.08	2.08	2.18	1.80	1.90	1.64	1.82	2.12	1.86	1.73	1.51	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.43	27.04	24.61	24.02	24.45	35.03	47.33	50.16	53.67	52.20	52.10	51.71	51.55	51.50	50.67	50.45	50.54	48.63	52.36	53.94	53.42	47.24	42.32	39.39
23571	1.10	0.86	0.74	0.70	0.71	1.09	1.78	1.98	2.16	2.15	2.15	2.08	2.08	2.08	2.18	1.80	1.90	1.64	1.82	2.12	1.86	1.73	1.51	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.43	27.04	24.61	24.02	24.45	35.03	47.33	50.16	53.67	52.20	52.10	51.71	51.55	51.50	50.67	50.45	50.54	48.63	52.36	53.94	53.42	47.24	42.32	39.39
23572	1.10	0.86	0.74	0.70	0.71	1.09	1.78	1.98	2.16	2.15	2.15	2.08	2.08	2.08	2.18	1.80	1.90	1.64	1.82	2.12	1.86	1.73	1.51	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.43	27.04	24.61	24.02	24.45	35.03	47.33	50.16	53.67	52.20	52.10	51.71	51.55	51.50	50.67	50.45	50.54	48.63	52.36	53.94	53.42	47.24	42.32	39.39
23573	1.10	0.86	0.74	0.70	0.71	1.09	1.78	1.98	2.16	2.15	2.15	2.08	2.08	2.08	2.18	1.80	1.90	1.64	1.82	2.12	1.86	1.73	1.51	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.43	27.04	24.61	24.02	24.45	35.03	47.33	50.16	53.67	52.20	52.10	51.71	51.55	51.50	50.67	50.45	50.54	48.63	52.36	53.94	53.42	47.24	42.32	39.39
23574	1.10	0.86	0.74	0.70	0.71	1.09	1.78	1.98	2.16	2.15	2.15	2.08	2.08	2.08	2.18	1.80	1.90	1.64	1.82	2.12	1.86	1.73	1.51	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.20 -0.13 0.00	26.13 -0.05 0.00	23.82 -0.05 0.00	23.25 -0.07 0.00	23.65 -0.09 0.00	33.84 -0.10 0.00	45.55 0.00 0.00	47.89 -0.29 0.00	51.25 -0.26 0.00	49.85 -0.20 0.00	49.75 -0.20 0.00	49.38 -0.25 0.00	49.17 -0.30 0.00	49.17 -0.25 0.00	48.15 -0.34 0.00	48.31 -0.34 0.00	48.40 -0.24 0.00	46.71 -0.28 0.00	50.09 -0.45 0.00	50.99 -0.83 0.00	51.04 -0.52 0.00	45.01 -0.50 0.00	40.36 -0.45 0.00	37.79 -0.27 0.00
ALLEGHENY___COGEN 23514	32.43 0.10 0.00	26.26 0.08 0.00	23.94 0.07 0.00	23.39 0.07 0.00	23.86 0.12 0.00	33.87 -0.07 0.00	45.19 -0.36 0.00	48.08 -0.10 0.00	50.43 -1.08 0.00	49.20 -0.85 0.00	49.20 -0.75 0.00	49.18 -0.45 0.00	49.12 -0.35 0.00	49.12 -0.30 0.00	47.47 -1.02 0.00	47.43 -1.22 0.00	47.33 -1.31 0.00	46.10 -0.89 0.00	50.09 -0.45 0.00	52.44 0.62 0.00	51.82 0.26 0.00	45.60 0.09 0.00	40.61 -0.20 0.00	37.11 -0.95 0.00
AMERICAN_REF_FUEL 24010	30.81 -1.52 0.00	25.00 -1.18 0.00	22.77 -1.10 0.00	22.27 -1.05 0.00	22.72 -1.02 0.00	32.28 -1.66 0.00	42.45 -3.10 0.00	46.30 -1.88 0.00	48.52 -2.99 0.00	46.95 -3.10 0.00	46.90 -3.05 0.00	46.90 -2.73 0.00	46.90 -2.57 0.00	46.85 -2.57 0.00	44.76 -3.73 0.00	44.86 -3.79 0.00	44.60 -4.04 0.00	44.17 -2.82 0.00	48.16 -2.38 0.00	50.47 -1.35 0.00	50.27 -1.29 0.00	43.78 -1.73 0.00	39.30 -1.51 0.00	35.89 -2.17 0.00
ARTHUR_KILL_GT_1 23520	34.46 2.13 0.00	27.72 1.54 0.00	25.21 1.34 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.77 1.83 0.00	50.19 2.19 -2.45	53.69 2.75 -2.76	56.26 3.45 -1.30	56.25 3.50 -2.70	56.55 3.60 -3.00	56.50 3.52 -3.35	56.54 3.51 -3.56	56.59 3.51 -3.66	56.60 3.59 -4.52	57.22 3.55 -5.02	57.66 3.60 -5.42	56.49 3.34 -6.16	56.28 3.59 -2.15	64.36 3.89 -8.65	57.71 3.51 -2.64	56.27 3.05 -7.71	54.59 2.77 -11.01	52.33 2.51 -11.76
ARTHUR_KILL_2 23512	34.46 2.13 0.00	27.72 1.54 0.00	25.21 1.34 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.77 1.83 0.00	50.19 2.19 -2.45	53.69 2.75 -2.76	56.26 3.45 -1.30	56.25 3.50 -2.70	56.55 3.60 -3.00	56.50 3.52 -3.35	56.54 3.51 -3.56	56.59 3.51 -3.66	56.60 3.59 -4.52	57.22 3.55 -5.02	57.66 3.60 -5.42	56.49 3.34 -6.16	56.28 3.59 -2.15	64.36 3.89 -8.65	57.71 3.51 -2.64	56.27 3.05 -7.71	54.59 2.77 -11.01	52.33 2.51 -11.76
ARTHUR_KILL_3 23513	34.21 1.88 0.00	27.59 1.41 0.00	25.09 1.22 0.00	24.46 1.14 0.00	24.88 1.14 0.00	35.60 1.66 0.00	50.60 2.60 -2.45	54.01 3.08 -2.75	56.40 3.61 -1.28	56.37 3.65 -2.67	56.68 3.75 -2.98	56.62 3.67 -3.32	56.67 3.66 -3.54	56.67 3.61 -3.64	56.67 3.69 -4.49	57.40 3.75 -5.00	57.83 3.79 -5.40	56.65 3.52 -6.14	56.51 3.84 -2.13	64.67 4.20 -8.65	58.00 3.82 -2.62	56.54 3.32 -7.71	54.92 3.10 -11.01	52.67 2.85 -11.76
ASHOKAN____ 23654	33.43 1.10 0.00	26.97 0.79 0.00	24.51 0.64 0.00	23.90 0.58 0.00	24.31 0.57 0.00	34.82 0.88 0.00	46.96 1.41 0.00	49.63 1.45 0.00	53.52 2.01 0.00	51.95 1.90 0.00	51.90 1.95 0.00	51.57 1.94 0.00	51.40 1.93 0.00	51.30 1.88 0.00	50.48 1.99 0.00	50.69 2.04 0.00	50.63 1.99 0.00	48.96 1.97 0.00	52.66 2.12 0.00	54.41 2.59 0.00	53.73 2.17 0.00	47.42 1.91 0.00	42.56 1.75 0.00	40.08 2.02 0.00
ASTORIA 5-9____ 23662	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA GT2____ 23536	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA GT3____ 23731	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA GT4____ 23727	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT2_1 24094	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT2_2 24095	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT2_3 24096	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT2_4 24097	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT3_1 24098	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21

ASTORIA_GT3_2 24099	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT3_3 24100	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT3_4 24101	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT4_1 24102	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT4_2 24103	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT4_3 24104	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTORIA_GT4_4 24105	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21

ASTORIA___3 23516	34.37 2.04 0.00	27.72 1.54 0.00	25.21 1.34 0.00	24.58 1.26 0.00	25.00 1.26 0.00	35.77 1.83 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.16 3.71 -8.94	65.77 3.65 -12.07	65.79 3.75 -12.09	65.78 3.67 -12.48	65.77 3.61 -12.69	65.78 3.61 -12.75	65.78 3.64 -13.65	65.78 3.70 -13.43	65.78 3.65 -13.49	65.79 3.48 -15.32	65.78 3.84 -11.40	65.77 4.09 -9.86	62.42 3.87 -6.99	57.76 3.46 -8.79	56.55 3.18 -12.56	54.40 2.93 -13.41
ASTORIA___4 23517	62.17 2.04 -27.80	27.78 1.60 0.00	25.25 1.38 0.00	24.63 1.31 0.00	25.05 1.31 0.00	35.81 1.87 0.00	62.16 2.64 -13.97	62.16 3.13 -10.85	64.00 3.55 -8.94	65.72 3.60 -12.07	64.93 3.55 -11.43	65.58 3.47 -12.48	65.62 3.46 -12.69	65.58 3.41 -12.75	65.68 3.54 -13.65	65.58 3.50 -13.43	65.78 3.65 -13.49	64.94 3.34 -14.61	64.45 3.64 -10.27	65.62 3.94 -9.86	62.16 3.61 -6.99	62.16 3.28 -13.37	62.17 3.02 -18.34	62.16 2.89 -21.21
ASTORIA___5 23518	62.20 2.07 -27.80	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.25 2.73 -13.97	62.35 3.32 -10.85	64.31 3.86 -8.94	66.02 3.90 -12.07	65.23 3.85 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.93 4.25 -9.86	62.42 3.87 -6.99	62.34 3.46 -13.37	62.29 3.14 -18.34	62.24 2.97 -21.21
ASTRIA 10-13____ 23663	34.40 2.07 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.05 1.31 0.00	35.81 1.87 0.00	51.03 2.69 -2.79	56.69 3.23 -5.28	64.26 3.81 -8.94	65.92 3.80 -12.07	65.94 3.90 -12.09	65.93 3.82 -12.48	65.97 3.81 -12.69	65.93 3.76 -12.75	65.97 3.83 -13.65	65.92 3.84 -13.43	66.02 3.89 -13.49	65.93 3.62 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.55 3.18 -12.56	54.40 2.93 -13.41
ATHENS_STG_1 23668	33.24 0.91 0.00	26.89 0.71 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.31 0.57 0.00	34.79 0.85 0.00	46.73 1.18 0.00	49.63 1.45 0.00	53.26 1.75 0.00	51.75 1.70 0.00	51.65 1.70 0.00	51.32 1.69 0.00	51.15 1.68 0.00	51.05 1.63 0.00	50.28 1.79 0.00	50.45 1.80 0.00	50.49 1.85 0.00	48.63 1.64 0.00	52.31 1.77 0.00	53.84 2.02 0.00	53.26 1.70 0.00	47.10 1.59 0.00	42.32 1.51 0.00	39.43 1.37 0.00
ATHENS_STG_2 23670	33.24 0.91 0.00	26.89 0.71 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.31 0.57 0.00	34.79 0.85 0.00	46.73 1.18 0.00	49.63 1.45 0.00	53.26 1.75 0.00	51.75 1.70 0.00	51.65 1.70 0.00	51.32 1.69 0.00	51.15 1.68 0.00	51.05 1.63 0.00	50.28 1.79 0.00	50.45 1.80 0.00	50.49 1.85 0.00	48.63 1.64 0.00	52.31 1.77 0.00	53.84 2.02 0.00	53.26 1.70 0.00	47.10 1.59 0.00	42.32 1.51 0.00	39.43 1.37 0.00
ATHENS_STG_3 23677	33.24 0.91 0.00	26.89 0.71 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.31 0.57 0.00	34.79 0.85 0.00	46.73 1.18 0.00	49.63 1.45 0.00	53.26 1.75 0.00	51.75 1.70 0.00	51.65 1.70 0.00	51.32 1.69 0.00	51.15 1.68 0.00	51.05 1.63 0.00	50.28 1.79 0.00	50.45 1.80 0.00	50.49 1.85 0.00	48.63 1.64 0.00	52.31 1.77 0.00	53.84 2.02 0.00	53.26 1.70 0.00	47.10 1.59 0.00	42.32 1.51 0.00	39.43 1.37 0.00
BARRETT 1-8___GRP4 24034	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT 9-12___GRP3 24033	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_1 23704	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_10 23701	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_11 23702	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_12 23703	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_2 23705	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_3 23706	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_4 23707	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58

BARRETT_IC_5 23708	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_6 23709	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_7 23710	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_8 23711	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT_IC_9 23700	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT___1 23545	34.63 2.30 0.00	27.96 1.78 0.00	25.35 1.48 0.00	24.72 1.40 0.00	29.95 1.52 -4.69	43.91 2.17 -7.80	48.85 3.23 -0.07	52.06 3.81 -0.07	55.41 3.86 -0.04	74.27 3.80 -20.42	81.81 4.10 -27.76	81.80 3.92 -28.25	81.80 3.86 -28.47	81.80 3.81 -28.57	81.80 3.88 -29.43	81.80 3.99 -29.16	81.79 4.13 -29.02	81.80 3.85 -30.96	81.80 4.19 -27.07	81.80 4.46 -25.52	81.80 4.02 -26.22	79.67 3.78 -30.38	70.61 3.26 -26.54	44.72 3.08 -3.58
BARRETT___2 23546	34.59 2.26 0.00	27.91 1.73 0.00	25.30 1.43 0.00	24.67 1.35 0.00	29.90 1.47 -4.69	43.84 2.10 -7.80	48.76 3.14 -0.07	51.91 3.66 -0.07	55.08 3.55 -0.02	60.75 3.50 -7.20	66.97 3.85 -13.17	65.06 3.67 -11.76	64.91 3.71 -11.73	64.87 3.66 -11.79	64.71 3.64 -12.58	66.37 3.70 -14.02	62.86 3.94 -10.28	61.59 3.62 -10.98	64.01 3.94 -9.53	75.78 4.15 -19.81	66.60 3.71 -11.33	60.44 3.55 -11.38	52.89 3.10 -8.98	44.63 3.01 -3.56
BEAVER RIVER___HYD 24048	31.97 -0.36 0.00	25.89 -0.29 0.00	23.58 -0.29 0.00	22.95 -0.37 0.00	23.38 -0.36 0.00	33.53 -0.41 0.00	45.60 0.05 0.00	48.13 -0.05 0.00	51.20 -0.31 0.00	49.90 -0.15 0.00	49.70 -0.25 0.00	49.33 -0.30 0.00	49.22 -0.25 0.00	49.12 -0.30 0.00	48.10 -0.39 0.00	48.16 -0.49 0.00	48.45 -0.19 0.00	46.66 -0.33 0.00	50.19 -0.35 0.00	51.51 -0.31 0.00	51.20 -0.36 0.00	45.05 -0.46 0.00	40.28 -0.53 0.00	37.37 -0.69 0.00
BEEBEE_GT_13 23619	34.17 1.84 0.00	27.70 1.52 0.00	25.30 1.43 0.00	24.74 1.42 0.00	25.21 1.47 0.00	35.64 1.70 0.00	48.74 3.19 0.00	52.28 4.10 0.00	54.55 3.04 0.00	53.75 3.70 0.00	53.75 3.80 0.00	53.70 4.07 0.00	53.63 4.16 0.00	53.67 4.25 0.00	51.93 3.44 0.00	51.13 2.48 0.00	51.85 3.21 0.00	49.95 2.96 0.00	54.13 3.59 0.00	56.38 4.56 0.00	55.94 4.38 0.00	48.83 3.32 0.00	43.42 2.61 0.00	39.70 1.64 0.00
BETHLEHEM___STEEL 23779	30.45 -1.88 0.00	24.71 -1.47 0.00	22.51 -1.36 0.00	22.01 -1.31 0.00	22.46 -1.28 0.00	31.87 -2.07 0.00	42.18 -3.37 0.00	46.45 -1.73 0.00	48.47 -3.04 0.00	46.90 -3.15 0.00	46.85 -3.10 0.00	46.85 -2.78 0.00	46.85 -2.62 0.00	46.85 -2.57 0.00	44.85 -3.64 0.00	44.95 -3.70 0.00	44.70 -3.94 0.00	44.12 -2.87 0.00	48.47 -2.07 0.00	50.99 -0.83 0.00	50.43 -1.13 0.00	43.69 -1.82 0.00	39.14 -1.67 0.00	35.70 -2.36 0.00
BINGHAMTON___COGEN 23790	31.42 -0.91 0.00	25.45 -0.73 0.00	23.20 -0.67 0.00	22.64 -0.68 0.00	23.08 -0.66 0.00	32.96 -0.98 0.00	44.32 -1.23 0.00	47.70 -0.48 0.00	50.63 -0.88 0.00	49.10 -0.95 0.00	49.00 -0.95 0.00	48.79 -0.84 0.00	48.68 -0.79 0.00	48.63 -0.79 0.00	47.62 -0.87 0.00	47.73 -0.92 0.00	47.62 -1.02 0.00	46.10 -0.89 0.00	49.78 -0.76 0.00	51.77 -0.05 0.00	50.89 -0.67 0.00	44.46 -1.05 0.00	39.79 -1.02 0.00	36.88 -1.18 0.00
BLACK RIVER___HYD 24047	31.72 -0.61 0.00	25.68 -0.50 0.00	23.39 -0.48 0.00	22.74 -0.58 0.00	23.19 -0.55 0.00	33.26 -0.68 0.00	45.32 -0.23 0.00	47.99 -0.19 0.00	51.10 -0.41 0.00	49.75 -0.30 0.00	49.60 -0.35 0.00	49.23 -0.40 0.00	49.12 -0.35 0.00	49.07 -0.35 0.00	48.01 -0.48 0.00	48.02 -0.63 0.00	48.25 -0.39 0.00	46.52 -0.47 0.00	50.09 -0.45 0.00	51.46 -0.36 0.00	51.15 -0.41 0.00	44.92 -0.59 0.00	40.20 -0.61 0.00	37.18 -0.88 0.00
BLUE_CIRC_CHEM_DRP 24182	32.81 0.48 0.00	26.55 0.37 0.00	24.18 0.31 0.00	23.60 0.28 0.00	24.02 0.28 0.00	34.38 0.44 0.00	46.28 0.73 0.00	49.05 0.87 0.00	52.59 1.08 0.00	51.05 1.00 0.00	50.95 1.00 0.00	50.57 0.94 0.00	50.41 0.94 0.00	50.36 0.94 0.00	49.56 1.07 0.00	49.77 1.12 0.00	49.81 1.17 0.00	47.98 0.99 0.00	51.65 1.11 0.00	53.12 1.30 0.00	52.64 1.08 0.00	46.56 1.05 0.00	41.75 0.94 0.00	38.86 0.80 0.00
BOC_GAS_DRP 24189	32.91 0.58 0.00	26.65 0.47 0.00	24.28 0.41 0.00	23.69 0.37 0.00	24.12 0.38 0.00	34.52 0.58 0.00	46.37 0.82 0.00	49.19 1.01 0.00	52.69 1.18 0.00	51.15 1.10 0.00	51.00 1.05 0.00	50.67 1.04 0.00	50.51 1.04 0.00	50.41 0.99 0.00	49.61 1.12 0.00	49.87 1.22 0.00	49.90 1.26 0.00	48.07 1.08 0.00	51.70 1.16 0.00	53.22 1.40 0.00	52.69 1.13 0.00	46.65 1.14 0.00	41.83 1.02 0.00	38.97 0.91 0.00
BOWLINE___1 23526	33.56 1.23 0.00	27.10 0.92 0.00	24.66 0.79 0.00	24.04 0.72 0.00	24.45 0.71 0.00	34.99 1.05 0.00	47.19 1.64 0.00	50.16 1.98 0.00	53.93 2.42 0.00	52.55 2.50 0.00	52.55 2.60 0.00	52.11 2.48 0.00	51.94 2.47 0.00	51.84 2.42 0.00	51.06 2.57 0.00	51.23 2.58 0.00	51.27 2.63 0.00	49.39 2.40 0.00	53.12 2.58 0.00	54.77 2.95 0.00	54.14 2.58 0.00	47.79 2.28 0.00	42.93 2.12 0.00	40.08 2.02 0.00
BOWLINE___2 23595	33.56 1.23 0.00	27.10 0.92 0.00	24.66 0.79 0.00	24.04 0.72 0.00	24.45 0.71 0.00	34.99 1.05 0.00	47.19 1.64 0.00	50.16 1.98 0.00	53.93 2.42 0.00	52.55 2.50 0.00	52.50 2.55 0.00	52.11 2.48 0.00	51.94 2.47 0.00	51.84 2.42 0.00	51.06 2.57 0.00	51.23 2.58 0.00	51.27 2.63 0.00	49.39 2.40 0.00	53.12 2.58 0.00	54.77 2.95 0.00	54.14 2.58 0.00	47.79 2.28 0.00	42.93 2.12 0.00	40.08 2.02 0.00

BROOKHAVEN___DRP 24191	34.63 2.30 0.00	27.93 1.75 0.00	25.33 1.46 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.00 2.75 -0.07	54.56 3.04 -0.01	54.03 3.20 -0.78	59.33 3.30 -6.08	56.66 3.28 -3.75	56.23 3.17 -3.59	56.22 3.16 -3.64	56.31 3.44 -4.38	58.76 3.45 -6.66	53.22 3.41 -1.17	51.35 3.10 -1.26	54.94 3.39 -1.01	72.84 3.99 -17.03	59.11 3.45 -4.10	50.84 3.19 -2.14	45.85 3.31 -1.73	44.85 3.24 -3.55
BROOKLYN_NAVY_YARD 23515	34.24 1.91 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.93 1.19 0.00	35.64 1.70 0.00	50.60 2.60 -2.45	53.79 3.08 -2.53	55.63 3.61 -0.51	55.45 3.65 -1.75	55.76 3.75 -2.06	55.75 3.72 -2.40	55.74 3.66 -2.61	55.75 3.61 -2.72	55.79 3.73 -3.57	56.61 3.75 -4.21	57.08 3.79 -4.65	55.79 3.52 -5.28	55.58 3.84 -1.20	64.72 4.25 -8.65	57.59 3.82 -2.21	56.54 3.32 -7.71	54.92 3.10 -11.01	52.71 2.89 -11.76
BURROWS___LYONSDAL 23803	32.36 0.03 0.00	26.18 0.00 0.00	23.87 0.00 0.00	23.25 -0.07 0.00	23.69 -0.05 0.00	33.94 0.00 0.00	45.91 0.36 0.00	48.66 0.48 0.00	51.77 0.26 0.00	50.40 0.35 0.00	50.30 0.35 0.00	49.93 0.30 0.00	49.82 0.35 0.00	49.77 0.35 0.00	48.78 0.29 0.00	48.80 0.15 0.00	48.98 0.34 0.00	47.22 0.23 0.00	50.84 0.30 0.00	52.23 0.41 0.00	51.87 0.31 0.00	45.69 0.18 0.00	40.89 0.08 0.00	37.98 -0.08 0.00
CALPINE BETH_PAGE_GT4 24209	34.69 2.36 0.00	27.99 1.81 0.00	25.37 1.50 0.00	24.74 1.42 0.00	29.97 1.54 -4.69	43.91 2.17 -7.80	48.67 3.05 -0.07	51.91 3.66 -0.07	55.54 4.02 -0.01	56.59 4.30 -2.24	61.75 4.10 -7.70	59.28 4.07 -5.58	58.92 4.01 -5.44	58.91 4.00 -5.49	58.86 4.12 -6.25	61.12 4.14 -8.33	56.27 4.38 -3.25	54.45 3.99 -3.47	57.68 4.19 -2.95	74.21 4.72 -17.67	61.73 4.43 -5.74	53.62 3.87 -4.24	47.98 3.59 -3.58	44.96 3.35 -3.55
CALSPAN___DRP 24200	30.45 -1.88 0.00	24.71 -1.47 0.00	22.51 -1.36 0.00	22.01 -1.31 0.00	22.46 -1.28 0.00	31.87 -2.07 0.00	42.18 -3.37 0.00	46.45 -1.73 0.00	48.47 -3.04 0.00	46.90 -3.15 0.00	46.85 -3.10 0.00	46.85 -2.78 0.00	46.85 -2.62 0.00	46.85 -2.57 0.00	44.85 -3.64 0.00	44.95 -3.70 0.00	44.70 -3.94 0.00	44.12 -2.87 0.00	48.47 -2.07 0.00	50.99 -0.83 0.00	50.43 -1.13 0.00	43.69 -1.82 0.00	39.14 -1.67 0.00	35.70 -2.36 0.00
CARR STREET_E__SYR 24060	31.85 -0.48 0.00	25.79 -0.39 0.00	23.49 -0.38 0.00	22.95 -0.37 0.00	23.36 -0.38 0.00	33.40 -0.54 0.00	44.96 -0.59 0.00	47.70 -0.48 0.00	50.84 -0.67 0.00	49.35 -0.70 0.00	49.30 -0.65 0.00	49.03 -0.60 0.00	48.93 -0.54 0.00	48.88 -0.54 0.00	47.76 -0.73 0.00	47.87 -0.78 0.00	47.86 -0.78 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.51 -0.31 0.00	51.10 -0.46 0.00	44.96 -0.55 0.00	40.24 -0.57 0.00	37.37 -0.69 0.00
CARTHAGE___PAPER 23857	31.81 -0.52 0.00	25.76 -0.42 0.00	23.46 -0.41 0.00	22.83 -0.49 0.00	23.27 -0.47 0.00	33.36 -0.58 0.00	45.46 -0.09 0.00	48.04 -0.14 0.00	51.15 -0.36 0.00	49.80 -0.25 0.00	49.65 -0.30 0.00	49.28 -0.35 0.00	49.17 -0.30 0.00	49.12 -0.30 0.00	48.05 -0.44 0.00	48.07 -0.58 0.00	48.35 -0.29 0.00	46.61 -0.38 0.00	50.14 -0.40 0.00	51.46 -0.36 0.00	51.15 -0.41 0.00	44.96 -0.55 0.00	40.24 -0.57 0.00	37.26 -0.80 0.00
CE_DUNWOOD___DRP 24194	33.88 1.55 0.00	27.33 1.15 0.00	24.87 1.00 0.00	24.25 0.93 0.00	24.67 0.93 0.00	35.30 1.36 0.00	47.66 2.05 -0.06	50.71 2.46 -0.07	54.51 2.99 -0.01	53.15 3.05 -0.05	53.05 3.10 0.00	52.71 3.08 0.00	52.49 3.02 0.00	52.39 2.97 0.00	51.59 3.10 0.00	51.87 3.11 -0.11	51.97 3.21 -0.12	50.04 2.91 -0.14	53.75 3.18 -0.03	55.57 3.52 -0.23	54.77 3.15 -0.06	48.49 2.78 -0.20	43.71 2.61 -0.29	40.81 2.44 -0.31
CE_MILLWOOD___DRP 24193	33.72 1.39 0.00	27.23 1.05 0.00	24.78 0.91 0.00	24.14 0.82 0.00	24.57 0.83 0.00	35.16 1.22 0.00	47.42 1.87 0.00	50.44 2.26 0.00	54.24 2.73 0.00	52.80 2.75 0.00	52.80 2.85 0.00	52.41 2.78 0.00	52.24 2.77 0.00	52.14 2.72 0.00	51.30 2.81 0.00	51.52 2.87 0.00	51.61 2.97 0.00	49.67 2.68 0.00	53.42 2.88 0.00	55.08 3.26 0.00	54.45 2.55 0.00	48.06 2.25 0.00	43.22 2.41 0.00	40.27 2.21 0.00
CE_NYC2_DRP 24202	34.40 2.07 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.05 1.31 0.00	35.81 1.87 0.00	51.07 2.73 -2.79	56.69 3.23 -5.28	64.21 3.76 -8.94	65.92 3.80 -12.07	65.94 3.90 -12.09	65.93 3.82 -12.48	65.97 3.81 -12.69	65.93 3.76 -12.75	66.02 3.88 -13.65	65.92 3.84 -13.43	66.02 3.89 -13.49	65.93 3.62 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.55 3.18 -12.56	54.40 2.93 -13.41
CE_NYC_DRP 24195	34.27 1.94 0.00	27.67 1.49 0.00	25.16 1.29 0.00	24.53 1.21 0.00	24.95 1.21 0.00	35.67 1.73 0.00	50.55 2.64 -2.36	53.80 3.18 -2.44	55.67 3.66 -0.50	55.49 3.75 -1.69	55.81 3.80 -2.06	55.79 3.77 -2.39	55.79 3.71 -2.61	55.85 3.71 -2.72	55.83 3.78 -3.56	56.50 3.79 -4.06	56.97 3.84 -4.49	55.66 3.57 -5.10	55.59 3.89 -1.16	64.47 4.30 -8.35	57.57 3.87 -2.14	56.32 3.37 -7.44	54.58 3.14 -10.63	52.34 2.93 -11.35
CH_MIDHUDSON___DRP 24192	33.56 1.23 0.00	27.10 0.92 0.00	24.63 0.76 0.00	24.02 0.70 0.00	24.45 0.71 0.00	34.99 1.05 0.00	47.14 1.59 0.00	50.06 1.88 0.00	53.83 2.32 0.00	52.40 2.35 0.00	52.40 2.45 0.00	52.01 2.38 0.00	51.84 2.37 0.00	51.74 2.32 0.00	50.91 2.42 0.00	51.08 2.43 0.00	51.17 2.53 0.00	49.25 2.26 0.00	52.97 2.43 0.00	54.62 2.80 0.00	53.98 2.42 0.00	47.69 2.18 0.00	42.89 2.08 0.00	40.08 2.02 0.00
CH_MISC_IPPS 23765	33.11 0.78 0.00	26.73 0.55 0.00	24.32 0.45 0.00	23.69 0.37 0.00	24.12 0.38 0.00	34.52 0.58 0.00	46.55 1.00 0.00	49.34 1.16 0.00	53.11 1.60 0.00	51.65 1.60 0.00	51.65 1.70 0.00	51.27 1.64 0.00	51.05 1.58 0.00	51.00 1.58 0.00	50.19 1.70 0.00	50.45 1.80 0.00	50.44 1.80 0.00	48.63 1.64 0.00	52.26 1.72 0.00	53.84 2.02 0.00	53.21 1.65 0.00	47.01 1.50 0.00	42.28 1.47 0.00	39.62 1.56 0.00
CH_RES_BVR_FALLS 23983	32.27 -0.06 0.00	26.15 -0.03 0.00	23.85 -0.02 0.00	23.30 -0.02 0.00	23.72 -0.02 0.00	33.91 -0.03 0.00	45.46 -0.09 0.00	48.04 -0.14 0.00	51.36 -0.15 0.00	49.90 -0.15 0.00	49.80 -0.15 0.00	49.48 -0.15 0.00	49.32 -0.15 0.00	49.27 -0.15 0.00	48.44 -0.05 0.00	48.60 -0.05 0.00	48.49 -0.15 0.00	46.90 -0.09 0.00	50.39 -0.15 0.00	51.61 -0.21 0.00	51.41 -0.15 0.00	45.37 -0.14 0.00	40.69 -0.12 0.00	37.98 -0.08 0.00
CH_RES_NIAGARA 23895	31.00 -1.33 0.00	25.16 -1.02 0.00	22.92 -0.95 0.00	22.41 -0.91 0.00	22.86 -0.88 0.00	32.48 -1.46 0.00	42.68 -2.87 0.00	46.54 -1.64 0.00	48.78 -2.73 0.00	47.20 -2.85 0.00	47.20 -2.75 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.00 -3.49 0.00	45.10 -3.55 0.00	44.80 -3.84 0.00	44.41 -2.58 0.00	48.42 -2.12 0.00	50.68 -1.14 0.00	50.58 -0.98 0.00	44.05 -1.46 0.00	39.55 -1.26 0.00	36.12 -1.94 0.00
CH_RES_SYRACUSE 23985	31.81 -0.52 0.00	25.79 -0.39 0.00	23.54 -0.33 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.40 -0.54 0.00	45.05 -0.50 0.00	47.79 -0.39 0.00	50.89 -0.62 0.00	49.50 -0.55 0.00	49.45 -0.50 0.00	49.18 -0.45 0.00	49.07 -0.40 0.00	48.98 -0.44 0.00	47.91 -0.58 0.00	47.92 -0.73 0.00	47.96 -0.68 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.51 -0.31 0.00	51.10 -0.46 0.00	44.96 -0.55 0.00	40.20 -0.61 0.00	37.30 -0.76 0.00

CORNELL____ 23752	31.68 -0.65 0.00	25.63 -0.55 0.00	23.34 -0.53 0.00	22.78 -0.54 0.00	23.22 -0.52 0.00	33.26 -0.68 0.00	45.09 -0.46 0.00	48.32 0.14 0.00	51.25 -0.26 0.00	49.80 -0.25 0.00	49.75 -0.20 0.00	49.53 -0.10 0.00	49.47 0.00 0.00	49.42 0.00 0.00	48.15 -0.34 0.00	48.11 -0.54 0.00	48.10 -0.54 0.00	46.57 -0.42 0.00	50.44 -0.10 0.00	52.39 0.57 0.00	51.66 0.10 0.00	45.10 -0.41 0.00	40.16 -0.65 0.00	37.11 -0.95 0.00
COXSACKIE___GT 23611	33.27 0.94 0.00	26.89 0.71 0.00	24.44 0.57 0.00	23.86 0.54 0.00	24.26 0.52 0.00	34.75 0.81 0.00	46.92 1.37 0.00	49.58 1.40 0.00	53.36 1.85 0.00	51.75 1.70 0.00	51.65 1.70 0.00	51.32 1.69 0.00	51.15 1.68 0.00	51.10 1.68 0.00	50.28 1.79 0.00	50.45 1.80 0.00	50.49 1.85 0.00	48.68 1.69 0.00	52.36 1.82 0.00	54.05 2.23 0.00	53.42 1.86 0.00	47.19 1.68 0.00	42.32 1.51 0.00	39.73 1.67 0.00
CRESCENT___HYD 24018	33.43 1.10 0.00	27.02 0.84 0.00	24.61 0.74 0.00	24.04 0.72 0.00	24.48 0.74 0.00	35.06 1.12 0.00	47.37 1.82 0.00	50.16 1.98 0.00	53.73 2.22 0.00	52.20 2.15 0.00	52.10 2.15 0.00	51.71 2.08 0.00	51.55 2.08 0.00	51.50 2.08 0.00	50.77 2.28 0.00	50.69 2.04 0.00	50.78 2.14 0.00	48.92 1.93 0.00	52.66 2.12 0.00	54.31 2.49 0.00	53.73 2.17 0.00	47.47 1.96 0.00	42.48 1.67 0.00	39.51 1.45 0.00
CRUCIBLE_METL_DRP 24180	31.81 -0.52 0.00	25.79 -0.39 0.00	23.54 -0.33 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.40 -0.54 0.00	45.05 -0.50 0.00	47.79 -0.39 0.00	50.89 -0.62 0.00	49.50 -0.55 0.00	49.45 -0.50 0.00	49.18 -0.45 0.00	49.07 -0.40 0.00	48.98 -0.44 0.00	47.91 -0.58 0.00	47.92 -0.73 0.00	47.96 -0.68 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.51 -0.31 0.00	51.10 -0.46 0.00	44.96 -0.55 0.00	40.20 -0.61 0.00	37.30 -0.76 0.00
CSC___481_PGEN 24222	34.66 2.33 0.00	27.96 1.78 0.00	25.33 1.46 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.57 1.83 -7.80	48.03 2.41 -0.07	50.76 2.51 -0.07	54.15 2.63 -0.01	53.58 2.75 -0.78	58.88 2.85 -6.08	56.21 2.83 -3.75	55.78 2.72 -3.59	55.78 2.72 -3.64	55.88 3.01 -4.38	58.33 3.02 -6.66	52.78 2.97 -1.17	50.93 2.68 -1.26	54.48 2.93 -1.01	72.37 3.52 -17.03	58.65 2.99 -4.10	50.61 2.96 -2.14	45.76 3.22 -1.73	44.85 3.24 -3.55
DANSKAMMER___1 23586	33.11 0.78 0.00	26.73 0.55 0.00	24.32 0.45 0.00	23.69 0.37 0.00	24.12 0.38 0.00	34.52 0.58 0.00	46.55 1.00 0.00	49.34 1.16 0.00	53.11 1.60 0.00	51.65 1.60 0.00	51.65 1.70 0.00	51.27 1.64 0.00	51.05 1.58 0.00	51.00 1.58 0.00	50.19 1.70 0.00	50.45 1.80 0.00	50.44 1.80 0.00	48.63 1.64 0.00	52.26 1.72 0.00	53.84 2.02 0.00	53.21 1.65 0.00	47.01 1.50 0.00	42.28 1.47 0.00	39.62 1.56 0.00
DANSKAMMER___2 23589	33.11 0.78 0.00	26.73 0.55 0.00	24.32 0.45 0.00	23.69 0.37 0.00	24.12 0.38 0.00	34.52 0.58 0.00	46.55 1.00 0.00	49.34 1.16 0.00	53.11 1.60 0.00	51.65 1.60 0.00	51.65 1.70 0.00	51.27 1.64 0.00	51.05 1.58 0.00	51.00 1.58 0.00	50.19 1.70 0.00	50.45 1.80 0.00	50.44 1.80 0.00	48.63 1.64 0.00	52.26 1.72 0.00	53.84 2.02 0.00	53.21 1.65 0.00	47.01 1.50 0.00	42.28 1.47 0.00	39.62 1.56 0.00
DANSKAMMER___3 23590	32.98 0.65 0.00	26.63 0.45 0.00	24.23 0.36 0.00	23.60 0.28 0.00	24.02 0.28 0.00	34.38 0.44 0.00	46.37 0.82 0.00	49.14 0.96 0.00	52.90 1.39 0.00	51.45 1.40 0.00	51.45 1.50 0.00	51.07 1.44 0.00	50.86 1.39 0.00	50.80 1.38 0.00	49.99 1.50 0.00	50.26 1.61 0.00	50.25 1.61 0.00	48.45 1.46 0.00	52.06 1.52 0.00	53.63 1.81 0.00	53.00 1.44 0.00	46.83 1.32 0.00	42.12 1.31 0.00	39.51 1.45 0.00
DANSKAMMER___4 23591	33.01 0.68 0.00	26.63 0.45 0.00	24.23 0.36 0.00	23.62 0.30 0.00	24.02 0.28 0.00	34.38 0.44 0.00	46.37 0.82 0.00	49.14 0.96 0.00	52.90 1.39 0.00	51.45 1.40 0.00	51.45 1.50 0.00	51.07 1.44 0.00	50.86 1.39 0.00	50.80 1.38 0.00	49.99 1.50 0.00	50.26 1.61 0.00	50.25 1.61 0.00	48.40 1.41 0.00	52.06 1.52 0.00	53.63 1.81 0.00	53.00 1.44 0.00	46.83 1.32 0.00	42.12 1.31 0.00	39.51 1.45 0.00
DANSKAMMER___DIESEL 23592	33.11 0.78 0.00	26.73 0.55 0.00	24.32 0.45 0.00	23.69 0.37 0.00	24.12 0.38 0.00	34.52 0.58 0.00	46.55 1.00 0.00	49.34 1.16 0.00	53.11 1.60 0.00	51.65 1.60 0.00	51.65 1.70 0.00	51.27 1.64 0.00	51.05 1.58 0.00	51.00 1.58 0.00	50.19 1.70 0.00	50.45 1.80 0.00	50.44 1.80 0.00	48.63 1.64 0.00	52.26 1.72 0.00	53.84 2.02 0.00	53.21 1.65 0.00	47.01 1.50 0.00	42.28 1.47 0.00	39.62 1.56 0.00
DASHVILLE___HYD 23610	33.49 1.16 0.00	27.02 0.84 0.00	24.59 0.72 0.00	23.95 0.63 0.00	24.38 0.64 0.00	34.89 0.95 0.00	47.01 1.46 0.00	49.82 1.64 0.00	53.67 2.16 0.00	52.25 2.20 0.00	52.25 2.30 0.00	51.86 2.23 0.00	51.70 2.23 0.00	51.59 2.17 0.00	50.77 2.28 0.00	51.03 2.38 0.00	51.02 2.38 0.00	49.20 2.21 0.00	52.92 2.38 0.00	54.51 2.69 0.00	53.88 2.32 0.00	47.60 2.09 0.00	42.81 2.00 0.00	40.12 2.06 0.00
DOGLEVILLE___HYD 23807	33.24 0.91 0.00	26.89 0.71 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.33 0.59 0.00	34.89 0.95 0.00	47.28 1.73 0.00	50.40 2.22 0.00	53.57 2.06 0.00	52.25 2.20 0.00	52.15 2.20 0.00	51.81 2.18 0.00	51.70 2.23 0.00	51.64 2.22 0.00	50.67 2.18 0.00	50.64 1.99 0.00	50.83 2.19 0.00	48.96 1.97 0.00	52.81 2.27 0.00	54.26 2.44 0.00	53.83 2.27 0.00	47.33 1.82 0.00	42.32 1.51 0.00	39.28 1.22 0.00
DUNKIRK___1 23563	28.55 -3.78 0.00	23.27 -2.91 0.00	21.20 -2.67 0.00	20.71 -2.61 0.00	21.13 -2.61 0.00	29.87 -4.07 0.00	39.49 -6.06 0.00	44.28 -3.90 0.00	46.05 -5.46 0.00	44.24 -5.81 0.00	44.21 -5.74 0.00	44.27 -5.36 0.00	44.32 -5.15 0.00	44.28 -5.14 0.00	42.72 -5.77 0.00	42.86 -5.79 0.00	42.46 -6.18 0.00	41.87 -5.12 0.00	46.70 -3.84 0.00	49.49 -2.33 0.00	48.26 -3.30 0.00	41.37 -4.14 0.00	37.02 -3.79 0.00	33.87 -4.19 0.00
DUNKIRK___2 23564	28.55 -3.78 0.00	23.27 -2.91 0.00	21.20 -2.67 0.00	20.71 -2.61 0.00	21.13 -2.61 0.00	29.87 -4.07 0.00	39.49 -6.06 0.00	44.28 -3.90 0.00	46.05 -5.46 0.00	44.24 -5.81 0.00	44.21 -5.74 0.00	44.27 -5.36 0.00	44.32 -5.15 0.00	44.28 -5.14 0.00	42.72 -5.77 0.00	42.86 -5.79 0.00	42.46 -6.18 0.00	41.87 -5.12 0.00	46.70 -3.84 0.00	49.49 -2.33 0.00	48.26 -3.30 0.00	41.37 -4.14 0.00	37.02 -3.79 0.00	33.87 -4.19 0.00
DUNKIRK___3 23565	29.00 -3.33 0.00	23.61 -2.57 0.00	21.48 -2.39 0.00	21.01 -2.31 0.00	21.44 -2.30 0.00	30.34 -3.60 0.00	40.18 -5.37 0.00	44.81 -3.37 0.00	46.62 -4.89 0.00	44.89 -5.16 0.00	44.86 -5.09 0.00	44.92 -4.71 0.00	44.97 -4.50 0.00	44.92 -4.50 0.00	43.25 -5.24 0.00	43.40 -5.25 0.00	43.05 -5.59 0.00	42.43 -4.56 0.00	47.10 -3.44 0.00	49.85 -1.97 0.00	48.72 -2.84 0.00	41.87 -3.64 0.00	37.50 -3.31 0.00	34.29 -3.77 0.00
DUNKIRK___4 23566	29.00 -3.33 0.00	23.61 -2.57 0.00	21.48 -2.39 0.00	21.01 -2.31 0.00	21.44 -2.30 0.00	30.34 -3.60 0.00	40.18 -5.37 0.00	44.81 -3.37 0.00	46.62 -4.89 0.00	44.89 -5.16 0.00	44.86 -5.09 0.00	44.92 -4.71 0.00	44.97 -4.50 0.00	44.92 -4.50 0.00	43.25 -5.24 0.00	43.40 -5.25 0.00	43.05 -5.59 0.00	42.43 -4.56 0.00	47.10 -3.44 0.00	49.85 -1.97 0.00	48.72 -2.84 0.00	41.87 -3.64 0.00	37.50 -3.31 0.00	34.29 -3.77 0.00

EAST HAMPTON___GT 23717	35.69 3.36 0.00	28.80 2.62 0.00	26.07 2.20 0.00	25.42 2.10 0.00	30.61 2.18 -4.69	44.83 3.09 -7.80	49.90 4.28 -0.07	53.21 4.96 -0.07	57.13 5.61 -0.01	56.74 5.91 -0.78	62.12 6.09 -6.08	59.53 6.15 -3.75	59.05 5.99 -3.59	59.09 6.03 -3.64	59.17 6.30 -4.38	61.49 6.18 -6.66	55.94 6.13 -1.17	53.89 5.64 -1.26	57.77 6.22 -1.01	76.00 7.15 -17.03	62.05 6.39 -4.10	53.25 5.60 -2.14	47.80 5.26 -1.73	46.52 4.91 -3.55
EAST RIVER___6 23660	34.33 2.00 0.00	27.70 1.52 0.00	25.18 1.31 0.00	24.56 1.24 0.00	24.97 1.23 0.00	35.74 1.80 0.00	50.73 2.73 -2.45	53.99 3.28 -2.53	55.83 3.81 -0.51	55.70 3.90 -1.75	56.01 4.00 -2.06	55.95 3.92 -2.40	56.00 3.91 -2.62	55.99 3.85 -2.72	56.04 3.98 -3.57	56.85 3.99 -4.21	57.33 4.04 -4.65	56.03 3.76 -5.28	55.83 4.09 -1.20	64.93 4.46 -8.65	57.79 4.02 -2.21	56.72 3.50 -7.71	55.04 3.22 -11.01	52.83 3.01 -11.76
EAST RIVER___7 23524	34.33 2.00 0.00	27.70 1.52 0.00	25.18 1.31 0.00	24.56 1.24 0.00	24.97 1.23 0.00	35.74 1.80 0.00	50.73 2.73 -2.45	53.99 3.28 -2.53	55.83 3.81 -0.51	55.70 3.90 -1.75	56.01 4.00 -2.06	55.95 3.92 -2.40	56.00 3.91 -2.62	55.99 3.85 -2.72	56.04 3.98 -3.57	56.85 3.99 -4.21	57.33 4.04 -4.65	56.03 3.76 -5.28	55.83 4.09 -1.20	64.93 4.46 -8.65	57.79 4.02 -2.21	56.72 3.50 -7.71	55.04 3.22 -11.01	52.83 3.01 -11.76
EAST_HAMPTON___DIESEL 23722	35.69 3.36 0.00	28.80 2.62 0.00	26.07 2.20 0.00	25.42 2.10 0.00	30.61 2.18 -4.69	44.83 3.09 -7.80	49.90 4.28 -0.07	53.21 4.96 -0.07	57.13 5.61 -0.01	56.74 5.91 -0.78	62.12 6.09 -6.08	59.53 6.15 -3.75	59.05 5.99 -3.59	59.09 6.03 -3.64	59.17 6.30 -4.38	61.49 6.18 -6.66	55.94 6.13 -1.17	53.89 5.64 -1.26	57.77 6.22 -1.01	76.00 7.15 -17.03	62.05 6.39 -4.10	53.25 5.60 -2.14	47.80 5.26 -1.73	46.52 4.91 -3.55
ELEC_TRO_TEK 24086	34.43 2.10 0.00	27.78 1.60 0.00	25.21 1.34 0.00	24.58 1.26 0.00	29.81 1.38 -4.69	43.71 1.97 -7.80	48.54 2.92 -0.07	51.67 3.42 -0.07	55.29 3.76 -0.02	56.70 3.95 -2.70	62.05 3.90 -8.20	59.60 3.82 -6.15	59.30 3.81 -6.02	59.25 3.76 -6.07	59.20 3.88 -6.83	61.40 3.89 -8.86	56.53 3.99 -3.90	54.82 3.66 -4.17	58.14 4.04 -3.56	74.14 4.46 -17.86	61.84 4.02 -6.26	53.96 3.55 -4.90	48.19 3.22 -4.16	44.58 2.97 -3.55
E_CANADA_CAP_HY 24051	33.49 1.16 0.00	27.10 0.92 0.00	24.66 0.79 0.00	24.09 0.77 0.00	24.52 0.78 0.00	35.16 1.22 0.00	48.78 3.23 0.00	51.07 2.89 0.00	54.29 2.78 0.00	53.00 2.95 0.00	52.95 2.93 0.00	52.56 2.97 0.00	52.44 2.92 0.00	52.34 2.92 0.00	51.45 2.96 0.00	51.08 2.43 0.00	50.49 1.85 0.00	48.45 1.46 0.00	52.26 1.72 0.00	54.05 2.23 0.00	53.47 1.91 0.00	47.10 1.59 0.00	42.12 1.31 0.00	39.05 0.99 0.00
E_CANADA_MHWK_HY 24050	33.24 0.91 0.00	26.89 0.71 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.33 0.59 0.00	34.89 0.95 0.00	47.28 1.73 0.00	50.40 2.22 0.00	53.57 2.06 0.00	52.25 2.20 0.00	52.15 2.20 0.00	51.81 2.18 0.00	51.70 2.23 0.00	51.64 2.22 0.00	50.67 2.18 0.00	50.64 1.99 0.00	50.83 2.19 0.00	48.96 1.97 0.00	52.81 2.27 0.00	54.26 2.44 0.00	53.83 2.27 0.00	47.33 1.82 0.00	42.32 1.51 0.00	39.28 1.22 0.00
E_FISHKILL___LBMP 23776	33.66 1.33 0.00	27.17 0.99 0.00	24.73 0.86 0.00	24.11 0.79 0.00	24.55 0.81 0.00	35.13 1.19 0.00	47.33 1.78 0.00	50.25 2.07 0.00	54.03 2.52 0.00	52.60 2.55 0.00	52.55 2.60 0.00	52.21 2.58 0.00	51.99 2.52 0.00	51.94 2.52 0.00	51.11 2.62 0.00	51.33 2.68 0.00	51.36 2.72 0.00	49.48 2.49 0.00	53.22 2.68 0.00	54.83 3.01 0.00	54.19 2.63 0.00	47.88 2.37 0.00	43.05 2.24 0.00	40.15 2.09 0.00
FAR ROCKAWAY___4 23548	35.05 2.72 0.00	28.27 2.09 0.00	25.64 1.77 0.00	25.00 1.68 0.00	30.21 1.78 -4.69	44.25 2.51 -7.80	49.40 3.78 -0.07	52.83 4.58 -0.07	56.60 5.05 -0.04	71.90 5.11 -16.74	78.99 5.34 -23.70	78.55 5.26 -23.66	78.42 5.15 -23.80	78.46 5.14 -23.90	78.46 5.24 -24.73	78.94 5.35 -24.94	77.79 5.35 -23.80	77.45 5.07 -25.39	78.28 5.56 -22.18	81.81 6.06 -23.93	79.15 5.52 -22.07	75.42 4.82 -25.09	66.86 4.16 -21.89	45.55 3.92 -3.57
FENNER___WINDPWR 24204	32.56 0.23 0.00	26.34 0.16 0.00	24.01 0.14 0.00	23.41 0.09 0.00	23.83 0.09 0.00	34.14 0.20 0.00	46.23 0.68 0.00	49.19 1.01 0.00	52.28 0.77 0.00	50.90 0.85 0.00	50.80 0.85 0.00	50.52 0.89 0.00	50.36 0.89 0.00	50.36 0.94 0.00	49.31 0.82 0.00	49.28 0.63 0.00	49.42 0.78 0.00	47.65 0.66 0.00	51.40 0.86 0.00	52.96 1.14 0.00	52.54 0.98 0.00	46.19 0.68 0.00	41.30 0.49 0.00	38.29 0.23 0.00
FIBERTEK___ENERGY 23856	31.81 -0.52 0.00	25.79 -0.39 0.00	23.54 -0.33 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.40 -0.54 0.00	45.05 -0.50 0.00	47.79 -0.39 0.00	50.89 -0.62 0.00	49.50 -0.55 0.00	49.45 -0.50 0.00	49.18 -0.45 0.00	49.07 -0.40 0.00	48.98 -0.44 0.00	47.91 -0.58 0.00	47.92 -0.73 0.00	47.96 -0.68 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.51 -0.31 0.00	51.10 -0.46 0.00	44.96 -0.55 0.00	40.20 -0.61 0.00	37.30 -0.76 0.00
FITZPATRICK___ 23598	31.39 -0.94 0.00	25.42 -0.76 0.00	23.15 -0.72 0.00	22.62 -0.70 0.00	23.03 -0.71 0.00	32.92 -1.02 0.00	44.18 -1.37 0.00	46.83 -1.35 0.00	49.96 -1.55 0.00	48.50 -1.55 0.00	48.45 -1.50 0.00	48.14 -1.49 0.00	48.04 -1.43 0.00	47.99 -1.43 0.00	46.94 -1.55 0.00	47.09 -1.56 0.00	47.03 -1.61 0.00	45.58 -1.41 0.00	49.02 -1.52 0.00	50.47 -1.35 0.00	50.17 -1.39 0.00	44.24 -1.27 0.00	39.63 -1.18 0.00	36.84 -1.22 0.00
FORT ORANGE___ 23900	33.46 1.13 0.00	27.07 0.89 0.00	24.63 0.76 0.00	24.04 0.72 0.00	24.48 0.74 0.00	35.06 1.12 0.00	47.05 1.50 0.00	49.82 1.64 0.00	53.42 1.91 0.00	51.90 1.85 0.00	51.80 1.85 0.00	51.42 1.79 0.00	51.25 1.78 0.00	51.20 1.78 0.00	50.38 1.89 0.00	50.30 1.65 0.00	50.34 1.70 0.00	48.49 1.50 0.00	52.16 1.62 0.00	53.74 1.92 0.00	53.26 1.70 0.00	47.42 1.91 0.00	42.48 1.67 0.00	39.54 1.48 0.00
FORT_DRUM_COGEN 23780	31.68 -0.65 0.00	25.63 -0.55 0.00	23.34 -0.53 0.00	22.71 -0.61 0.00	23.15 -0.59 0.00	33.19 -0.75 0.00	45.28 -0.27 0.00	47.89 -0.29 0.00	50.99 -0.52 0.00	49.65 -0.40 0.00	49.50 -0.45 0.00	49.13 -0.50 0.00	49.02 -0.45 0.00	48.98 -0.44 0.00	47.91 -0.58 0.00	47.92 -0.73 0.00	48.15 -0.49 0.00	46.47 -0.52 0.00	49.98 -0.56 0.00	51.35 -0.47 0.00	51.04 -0.52 0.00	44.83 -0.68 0.00	40.12 -0.69 0.00	37.11 -0.95 0.00
FPL_FAR_ROCK_GT1 24212	35.05 2.72 0.00	28.27 2.09 0.00	25.64 1.77 0.00	25.00 1.68 0.00	30.21 1.78 -4.69	44.25 2.51 -7.80	49.40 3.78 -0.07	52.83 4.58 -0.07	56.60 5.05 -0.04	71.90 5.11 -16.74	78.99 5.34 -23.70	78.55 5.26 -23.66	78.42 5.15 -23.80	78.46 5.14 -23.90	78.46 5.24 -24.73	78.94 5.35 -24.94	77.79 5.35 -23.80	77.45 5.07 -25.39	78.28 5.56 -22.18	81.81 6.06 -23.93	79.15 5.52 -22.07	75.42 4.82 -25.09	66.86 4.16 -21.89	45.55 3.92 -3.57
FPL_FAR_ROCK_GT2 23815	35.05 2.72 0.00	28.27 2.09 0.00	25.64 1.77 0.00	25.00 1.68 0.00	30.21 1.78 -4.69	44.25 2.51 -7.80	49.40 3.78 -0.07	52.83 4.58 -0.07	56.60 5.05 -0.04	71.90 5.11 -16.74	78.99 5.34 -23.70	78.55 5.26 -23.66	78.42 5.15 -23.80	78.46 5.14 -23.90	78.46 5.24 -24.73	78.94 5.35 -24.94	77.79 5.35 -23.80	77.45 5.07 -25.39	78.28 5.56 -22.18	81.81 6.06 -23.93	79.15 5.52 -22.07	75.42 4.82 -25.09	66.86 4.16 -21.89	45.55 3.92 -3.57

FRANKLIN_FALL_HYD 24054	32.14 -0.19 0.00	26.05 -0.13 0.00	23.75 -0.12 0.00	23.16 -0.16 0.00	23.55 -0.19 0.00	33.70 -0.24 0.00	45.37 -0.18 0.00	47.65 -0.53 0.00	51.10 -0.41 0.00	49.60 -0.45 0.00	49.50 -0.45 0.00	49.18 -0.45 0.00	48.93 -0.54 0.00	48.93 -0.49 0.00	47.96 -0.53 0.00	48.16 -0.49 0.00	48.25 -0.39 0.00	46.61 -0.38 0.00	49.88 -0.66 0.00	50.84 0.00 0.00	50.84 -0.72 0.00	44.83 -0.68 0.00	40.24 -0.57 0.00	37.68 -0.38 0.00
FULTON COGEN____ 23766	31.78 -0.55 0.00	25.73 -0.45 0.00	23.44 -0.43 0.00	22.90 -0.42 0.00	23.31 -0.43 0.00	33.36 -0.58 0.00	45.00 -0.55 0.00	47.70 -0.48 0.00	50.79 -0.72 0.00	49.40 -0.65 0.00	49.35 -0.60 0.00	49.08 -0.55 0.00	48.98 -0.49 0.00	48.88 -0.54 0.00	47.81 -0.68 0.00	47.82 -0.83 0.00	47.86 -0.78 0.00	46.29 -0.70 0.00	49.83 -0.71 0.00	51.35 -0.47 0.00	50.99 -0.57 0.00	44.92 -0.59 0.00	40.16 -0.65 0.00	37.30 -0.76 0.00
G.F.CEMENT____DRP 24184	33.78 1.45 0.00	27.28 1.10 0.00	24.82 0.95 0.00	24.35 1.03 0.00	24.78 1.04 0.00	35.57 1.63 0.00	47.92 2.37 0.00	50.59 2.41 0.00	54.19 2.68 0.00	52.55 2.50 0.00	52.45 2.50 0.00	51.96 2.33 0.00	51.80 2.33 0.00	51.69 2.27 0.00	51.45 2.96 0.00	51.37 2.72 0.00	51.51 2.87 0.00	49.57 2.58 0.00	53.42 2.88 0.00	55.19 3.37 0.00	54.55 2.99 0.00	48.06 2.55 0.00	42.89 2.08 0.00	39.77 1.71 0.00
GARDENVILLE____LBMP 24039	30.36 -1.97 0.00	24.66 -1.52 0.00	22.46 -1.41 0.00	21.94 -1.38 0.00	22.41 -1.33 0.00	31.80 -2.14 0.00	42.04 -3.51 0.00	46.30 -1.88 0.00	48.32 -3.19 0.00	46.75 -3.30 0.00	46.70 -3.25 0.00	46.70 -2.93 0.00	46.70 -2.77 0.00	46.70 -2.72 0.00	44.76 -3.73 0.00	44.81 -3.84 0.00	44.55 -4.09 0.00	43.98 -3.01 0.00	48.37 -2.17 0.00	50.89 -0.93 0.00	50.27 -1.29 0.00	43.55 -1.96 0.00	39.01 -1.80 0.00	35.59 -2.47 0.00
GENERAL____MILLS 23808	30.45 -1.88 0.00	24.71 -1.47 0.00	22.51 -1.36 0.00	22.01 -1.31 0.00	22.46 -1.28 0.00	31.87 -2.07 0.00	42.18 -3.37 0.00	46.45 -1.73 0.00	48.47 -3.04 0.00	46.90 -3.15 0.00	46.85 -3.10 0.00	46.85 -2.78 0.00	46.85 -2.62 0.00	46.85 -2.57 0.00	44.85 -3.64 0.00	44.95 -3.70 0.00	44.70 -3.94 0.00	44.12 -2.87 0.00	48.47 -2.07 0.00	50.99 -0.83 0.00	50.43 -1.13 0.00	43.69 -1.82 0.00	39.14 -1.67 0.00	35.70 -2.36 0.00
GE_PLASTICS____DRP 24183	32.88 0.55 0.00	26.63 0.45 0.00	24.23 0.36 0.00	23.67 0.35 0.00	24.07 0.33 0.00	34.48 0.54 0.00	46.32 0.77 0.00	49.14 0.96 0.00	52.64 1.13 0.00	50.90 0.85 0.00	50.80 0.85 0.00	50.42 0.79 0.00	50.26 0.79 0.00	50.21 0.79 0.00	49.41 0.92 0.00	49.62 0.97 0.00	49.66 1.02 0.00	47.84 0.85 0.00	51.45 0.91 0.00	52.96 1.14 0.00	52.44 0.88 0.00	46.42 0.91 0.00	41.63 0.82 0.00	38.75 0.69 0.00
GILBOA____1 23756	33.01 0.68 0.00	26.78 0.60 0.00	24.40 0.53 0.00	23.81 0.49 0.00	24.24 0.50 0.00	34.65 0.71 0.00	46.37 0.82 0.00	49.24 1.06 0.00	52.75 1.24 0.00	51.25 1.20 0.00	51.05 1.10 0.00	50.67 1.04 0.00	50.56 1.09 0.00	50.46 1.04 0.00	49.75 1.26 0.00	49.91 1.26 0.00	49.95 1.31 0.00	48.02 1.03 0.00	51.70 1.16 0.00	53.12 1.30 0.00	52.59 1.03 0.00	46.65 1.14 0.00	41.87 1.06 0.00	39.01 0.95 0.00
GILBOA____2 23757	33.17 0.84 0.00	26.91 0.73 0.00	24.49 0.62 0.00	23.90 0.58 0.00	24.33 0.59 0.00	34.82 0.88 0.00	46.37 0.82 0.00	49.24 1.06 0.00	52.75 1.24 0.00	51.25 1.20 0.00	51.05 1.10 0.00	50.67 1.04 0.00	50.56 1.09 0.00	50.46 1.04 0.00	49.75 1.26 0.00	49.91 1.26 0.00	49.95 1.31 0.00	48.02 1.03 0.00	51.70 1.16 0.00	52.91 1.09 0.00	52.44 0.88 0.00	46.65 1.14 0.00	41.87 1.06 0.00	39.01 0.95 0.00
GILBOA____3 23758	33.01 0.68 0.00	26.91 0.73 0.00	24.49 0.62 0.00	23.90 0.58 0.00	24.33 0.59 0.00	34.82 0.88 0.00	46.37 0.82 0.00	49.24 1.06 0.00	52.75 1.24 0.00	51.25 1.20 0.00	50.85 0.90 0.00	50.47 0.84 0.00	50.36 0.89 0.00	50.26 0.84 0.00	49.75 1.26 0.00	49.91 1.26 0.00	49.95 1.31 0.00	47.88 0.89 0.00	51.50 0.96 0.00	52.91 1.09 0.00	52.39 0.83 0.00	46.65 1.14 0.00	41.87 1.06 0.00	39.01 0.95 0.00
GILBOA____4 23759	33.01 0.68 0.00	26.78 0.60 0.00	24.40 0.53 0.00	23.81 0.49 0.00	24.24 0.50 0.00	34.65 0.71 0.00	46.37 0.82 0.00	49.24 1.06 0.00	52.75 1.24 0.00	51.25 1.20 0.00	51.05 1.10 0.00	50.67 1.04 0.00	50.56 1.09 0.00	50.46 1.04 0.00	49.75 1.26 0.00	49.91 1.26 0.00	49.95 1.31 0.00	48.02 1.03 0.00	51.70 1.16 0.00	53.12 1.30 0.00	52.59 1.03 0.00	46.65 1.14 0.00	41.87 1.06 0.00	39.01 0.95 0.00
GILBOA____ 23599	33.01 0.68 0.00	26.78 0.60 0.00	24.40 0.53 0.00	23.81 0.49 0.00	24.24 0.50 0.00	34.65 0.71 0.00	46.37 0.82 0.00	49.24 1.06 0.00	52.75 1.24 0.00	51.25 1.20 0.00	51.05 1.10 0.00	50.67 1.04 0.00	50.56 1.09 0.00	50.46 1.04 0.00	49.75 1.26 0.00	49.91 1.26 0.00	49.95 1.31 0.00	48.02 1.03 0.00	51.70 1.16 0.00	53.12 1.30 0.00	52.59 1.03 0.00	46.65 1.14 0.00	41.87 1.06 0.00	39.01 0.95 0.00
GINNA____ 23603	33.01 0.68 0.00	26.76 0.58 0.00	24.40 0.53 0.00	23.83 0.51 0.00	24.31 0.57 0.00	34.48 0.54 0.00	46.55 1.00 0.00	49.82 1.64 0.00	52.59 1.08 0.00	51.25 1.20 0.00	51.25 1.30 0.00	51.12 1.49 0.00	51.05 1.58 0.00	51.10 1.68 0.00	49.46 0.97 0.00	49.38 0.73 0.00	49.47 0.83 0.00	48.07 1.08 0.00	52.01 1.47 0.00	54.10 2.28 0.00	53.67 2.11 0.00	46.92 1.41 0.00	41.87 1.06 0.00	38.40 0.34 0.00
GLEN PARK____ 23778	31.88 -0.45 0.00	25.79 -0.39 0.00	23.49 -0.38 0.00	22.85 -0.47 0.00	23.29 -0.45 0.00	33.40 -0.54 0.00	45.64 0.09 0.00	48.37 0.19 0.00	51.41 -0.10 0.00	50.10 0.05 0.00	49.95 0.00 0.00	49.58 -0.05 0.00	49.47 0.00 0.00	49.47 0.05 0.00	48.34 -0.15 0.00	48.31 -0.34 0.00	48.59 -0.05 0.00	46.85 -0.14 0.00	50.44 -0.10 0.00	51.87 0.05 0.00	51.51 -0.05 0.00	45.19 -0.32 0.00	40.44 -0.37 0.00	37.37 -0.69 0.00
GLENWOOD_IC_1_G5 23712	34.33 2.00 0.00	27.70 1.52 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.71 1.28 -4.69	43.61 1.87 -7.80	48.26 2.64 -0.07	51.38 3.13 -0.07	54.93 3.40 -0.02	56.82 3.55 -8.78	62.38 3.65 -6.80	60.00 3.57 -6.80	59.77 3.61 -6.69	59.72 3.56 -6.74	59.58 3.59 -7.50	61.76 3.65 -9.46	56.98 3.70 -4.64	55.38 3.43 -4.96	58.53 3.74 -4.25	74.06 4.15 -18.09	62.12 3.71 -6.85	54.45 3.28 -5.66	48.81 3.18 -4.82	44.62 3.01 -3.55
GLENWOOD_IC_2_G1 23688	34.24 1.91 0.00	27.62 1.44 0.00	25.09 1.22 0.00	24.46 1.14 0.00	29.62 1.19 -4.69	43.47 1.73 -7.80	48.17 2.55 -0.07	51.29 3.04 -0.07	54.97 3.45 -0.01	55.14 3.60 -1.49	60.46 3.65 -6.86	57.84 3.57 -4.64	57.52 3.56 -4.49	57.47 3.51 -4.54	57.42 3.64 -5.29	59.77 3.65 -7.47	54.52 3.70 -2.18	52.75 3.43 -2.33	56.23 3.74 -1.95	73.31 4.15 -17.34	60.21 3.76 -4.89	51.95 3.28 -3.16	46.50 3.06 -2.63	44.43 2.82 -3.55
GLENWOOD_IC_3_G1 23689	34.24 1.91 0.00	27.62 1.44 0.00	25.09 1.22 0.00	24.46 1.14 0.00	29.62 1.19 -4.69	43.47 1.73 -7.80	48.17 2.55 -0.07	51.29 3.04 -0.07	54.97 3.45 -0.01	55.14 3.60 -1.49	60.46 3.65 -6.86	57.84 3.57 -4.64	57.52 3.56 -4.49	57.47 3.51 -4.54	57.42 3.64 -5.29	59.77 3.65 -7.47	54.52 3.70 -2.18	52.75 3.43 -2.33	56.23 3.74 -1.95	73.31 4.15 -17.34	60.21 3.76 -4.89	51.95 3.28 -3.16	46.50 3.06 -2.63	44.43 2.82 -3.55

GLENWOOD___4 23550	34.33 2.00 0.00	27.70 1.52 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.71 1.28 -4.69	43.61 1.87 -7.80	48.26 2.64 -0.07	51.38 3.13 -0.07	54.93 3.40 -0.02	56.82 3.55 -3.22	62.33 3.60 -8.78	60.00 3.57 -6.80	59.77 3.61 -6.69	59.72 3.56 -6.74	59.58 3.59 -7.50	61.71 3.60 -9.46	56.98 3.70 -4.64	55.38 3.43 -4.96	58.53 3.74 -4.25	74.06 4.15 -18.09	62.12 3.71 -6.85	54.45 3.28 -5.66	48.81 3.18 -4.82	44.62 3.01 -3.55
GLENWOOD___5 23614	34.33 2.00 0.00	27.70 1.52 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.71 1.28 -4.69	43.61 1.87 -7.80	48.26 2.64 -0.07	51.38 3.13 -0.07	54.93 3.40 -0.02	56.82 3.55 -3.22	62.33 3.60 -8.78	60.00 3.57 -6.80	59.77 3.61 -6.69	59.72 3.56 -6.74	59.58 3.59 -7.50	61.71 3.60 -9.46	56.98 3.70 -4.64	55.38 3.43 -4.96	58.53 3.74 -4.25	74.06 4.15 -18.09	62.12 3.71 -6.85	54.45 3.28 -5.66	48.81 3.18 -4.82	44.62 3.01 -3.55
GLOBAL GREEN_PORT_GT1 23814	35.69 3.36 0.00	28.80 2.62 0.00	26.07 2.20 0.00	25.42 2.10 0.00	30.61 2.18 -4.69	44.83 3.09 -7.80	49.90 4.28 -0.07	53.21 4.96 -0.07	57.13 5.61 -0.01	56.74 5.91 -0.78	62.12 6.09 -6.08	59.53 6.15 -3.75	59.05 5.99 -3.59	59.09 6.03 -3.64	59.17 6.30 -4.38	61.49 6.18 -6.66	55.94 6.13 -1.17	53.89 5.64 -1.26	57.77 6.22 -1.01	76.00 7.15 -17.03	62.05 6.39 -4.10	53.25 5.60 -2.14	47.80 5.26 -1.73	46.52 4.91 -3.55
GOUDEY___7 23579	31.10 -1.23 0.00	25.24 -0.94 0.00	23.01 -0.86 0.00	22.48 -0.84 0.00	22.89 -0.85 0.00	32.62 -1.32 0.00	43.91 -1.64 0.00	47.41 -0.77 0.00	50.27 -1.24 0.00	48.70 -1.35 0.00	48.60 -1.35 0.00	48.39 -1.24 0.00	48.33 -1.14 0.00	48.28 -1.14 0.00	47.28 -1.21 0.00	47.39 -1.26 0.00	47.28 -1.36 0.00	45.77 -1.22 0.00	49.53 -1.01 0.00	51.56 -0.26 0.00	50.63 -0.93 0.00	44.10 -1.41 0.00	39.46 -1.35 0.00	36.58 -1.48 0.00
GOUDEY___8 23580	31.04 -1.29 0.00	25.16 -1.02 0.00	22.94 -0.93 0.00	22.39 -0.93 0.00	22.81 -0.93 0.00	32.55 -1.39 0.00	43.86 -1.69 0.00	47.31 -0.87 0.00	50.17 -1.34 0.00	48.60 -1.45 0.00	48.50 -1.45 0.00	48.29 -1.34 0.00	48.23 -1.24 0.00	48.18 -1.24 0.00	47.18 -1.31 0.00	47.29 -1.36 0.00	47.18 -1.46 0.00	45.67 -1.32 0.00	49.43 -1.11 0.00	51.46 -0.36 0.00	50.53 -1.03 0.00	44.05 -1.46 0.00	39.38 -1.43 0.00	36.50 -1.56 0.00
GOWANUS_GT_1_GRP 23732	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT_2_GRP 23617	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT_3_GRP 23618	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT_4_GRP 23751	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_1 24077	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_2 24078	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_3 24079	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_4 24080	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_5 24084	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_6 24111	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT1_7 24112	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41

GOWANUS_GT1_8 24113	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_1 24114	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_2 24115	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_3 24116	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_4 24117	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_5 24118	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_6 24119	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_7 24120	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT2_8 24121	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_1 24122	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_2 24123	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_3 24124	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_4 24125	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_5 24126	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_6 24127	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT3_7 24128	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41

GOWANUS_GT3_8 24129	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_1 24130	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_2 24131	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_3 24132	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_4 24133	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_5 24134	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_6 24135	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_7 24136	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GOWANUS_GT4_8 24137	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
GRAHMSVILLE___HY 23607	33.20 0.87 0.00	26.83 0.65 0.00	24.42 0.55 0.00	23.81 0.49 0.00	24.24 0.50 0.00	34.69 0.75 0.00	46.69 1.14 0.00	49.53 1.35 0.00	53.21 1.70 0.00	51.75 1.70 0.00	51.70 1.75 0.00	51.37 1.74 0.00	51.20 1.73 0.00	51.15 1.73 0.00	50.24 1.75 0.00	50.50 1.85 0.00	50.44 1.80 0.00	48.73 1.74 0.00	52.41 1.87 0.00	54.05 2.23 0.00	53.42 1.86 0.00	47.10 1.59 0.00	42.32 1.51 0.00	39.58 1.52 0.00
GREENIDGE___3 23582	30.65 -1.68 0.00	24.82 -1.36 0.00	22.68 -1.19 0.00	22.15 -1.17 0.00	22.58 -1.16 0.00	32.14 -1.80 0.00	43.04 -2.51 0.00	46.45 -1.73 0.00	49.29 -2.22 0.00	47.60 -2.45 0.00	47.55 -2.40 0.00	47.40 -2.23 0.00	47.34 -2.13 0.00	47.29 -2.13 0.00	45.97 -2.52 0.00	46.27 -2.38 0.00	45.92 -2.72 0.00	44.88 -2.11 0.00	48.62 -1.92 0.00	50.73 -1.09 0.00	49.96 -1.60 0.00	43.46 -2.05 0.00	38.81 -2.00 0.00	35.78 -2.28 0.00
GREENIDGE___4 23583	30.62 -1.71 0.00	24.79 -1.39 0.00	22.60 -1.27 0.00	22.08 -1.24 0.00	22.51 -1.23 0.00	32.07 -1.87 0.00	42.95 -2.60 0.00	46.35 -1.83 0.00	49.24 -2.27 0.00	47.50 -2.55 0.00	47.45 -2.50 0.00	47.30 -2.33 0.00	47.24 -2.23 0.00	47.20 -2.22 0.00	45.87 -2.62 0.00	46.22 -2.43 0.00	45.82 -2.82 0.00	44.78 -2.21 0.00	48.52 -2.02 0.00	50.68 -1.14 0.00	49.86 -1.70 0.00	43.37 -2.14 0.00	38.73 -2.08 0.00	35.70 -2.36 0.00
HARZA MOOSE___RIVER 24016	32.36 0.03 0.00	26.18 0.00 0.00	23.87 0.00 0.00	23.25 -0.07 0.00	23.69 -0.05 0.00	33.94 0.00 0.00	45.91 0.36 0.00	48.66 0.48 0.00	51.77 0.26 0.00	50.40 0.35 0.00	50.30 0.35 0.00	49.93 0.30 0.00	49.82 0.35 0.00	49.77 0.35 0.00	48.78 0.29 0.00	48.80 0.15 0.00	48.98 0.34 0.00	47.22 0.23 0.00	50.84 0.30 0.00	52.23 0.41 0.00	51.87 0.31 0.00	45.69 0.18 0.00	40.89 0.08 0.00	37.98 -0.08 0.00
HEMPSTEAD____ 23647	34.43 2.10 0.00	27.80 1.62 0.00	25.21 1.34 0.00	24.58 1.26 0.00	29.78 1.35 -4.69	43.71 1.97 -7.80	48.40 2.78 -0.07	51.53 3.28 -0.07	55.19 3.66 -0.02	57.01 3.85 -3.11	62.46 3.85 -8.66	60.06 3.77 -6.66	59.77 3.76 -6.54	59.73 3.71 -6.60	59.68 3.83 -7.36	61.82 3.84 -9.33	57.06 3.94 -4.48	55.44 3.66 -4.79	58.58 3.94 -4.10	74.27 4.41 -18.04	62.30 4.02 -6.72	54.50 3.50 -5.49	48.80 3.31 -4.68	44.69 3.08 -3.55
HICKLING___1 23621	30.84 -1.49 0.00	25.00 -1.18 0.00	22.77 -1.10 0.00	22.22 -1.10 0.00	22.67 -1.07 0.00	32.38 -1.56 0.00	43.82 -1.73 0.00	47.94 -0.24 0.00	50.33 -1.18 0.00	48.80 -1.25 0.00	48.75 -1.20 0.00	48.59 -1.04 0.00	48.58 -0.89 0.00	48.53 -0.89 0.00	47.33 -1.16 0.00	47.24 -1.41 0.00	47.18 -1.46 0.00	45.77 -1.22 0.00	49.68 -0.86 0.00	52.23 0.41 0.00	50.89 -0.67 0.00	43.87 -1.64 0.00	39.14 -1.67 0.00	36.08 -1.98 0.00
HICKLING___2 23622	30.84 -1.49 0.00	25.00 -1.18 0.00	22.77 -1.10 0.00	22.25 -1.07 0.00	22.67 -1.07 0.00	32.38 -1.56 0.00	43.82 -1.73 0.00	47.94 -0.24 0.00	50.33 -1.18 0.00	48.80 -1.25 0.00	48.75 -1.20 0.00	48.59 -1.04 0.00	48.58 -0.89 0.00	48.53 -0.89 0.00	47.33 -1.16 0.00	47.24 -1.41 0.00	47.18 -1.46 0.00	45.77 -1.22 0.00	49.68 -0.86 0.00	52.23 0.41 0.00	50.89 -0.67 0.00	43.87 -1.64 0.00	39.14 -1.67 0.00	36.08 -1.98 0.00

HIGH FALLS___HY 23754	33.40 1.07 0.00	26.97 0.79 0.00	24.54 0.67 0.00	23.93 0.61 0.00	24.33 0.59 0.00	34.82 0.88 0.00	46.96 1.41 0.00	49.72 1.54 0.00	53.52 2.01 0.00	52.20 2.15 0.00	52.15 2.20 0.00	51.76 2.13 0.00	51.60 2.13 0.00	51.55 2.13 0.00	50.67 2.18 0.00	50.89 2.24 0.00	50.93 2.29 0.00	49.06 2.07 0.00	52.76 2.22 0.00	54.46 2.64 0.00	53.78 2.22 0.00	47.47 1.96 0.00	42.65 1.84 0.00	40.04 1.98 0.00
HILLBURN___GT 23639	33.66 1.33 0.00	27.17 0.99 0.00	24.71 0.84 0.00	24.09 0.77 0.00	24.50 0.76 0.00	35.06 1.12 0.00	47.42 1.87 0.00	50.44 2.26 0.00	54.09 2.58 0.00	52.85 2.80 0.00	52.80 2.85 0.00	52.46 2.83 0.00	52.24 2.77 0.00	52.19 2.77 0.00	51.35 2.86 0.00	51.42 2.77 0.00	51.56 2.92 0.00	49.53 2.54 0.00	53.27 2.73 0.00	54.93 3.11 0.00	54.24 2.68 0.00	47.88 2.37 0.00	43.05 2.24 0.00	40.19 2.13 0.00
HOLTSVIL 1-5___GRP1 24031	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
HOLTSVIL6-10___GRP2 24032	34.75 2.42 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.79 1.47 0.00	30.00 1.57 -4.69	43.78 2.04 -7.80	48.26 2.64 -0.07	51.33 3.08 -0.07	54.97 3.45 -0.01	54.55 3.70 -0.80	59.86 3.80 -6.11	57.18 3.77 -3.78	56.80 3.71 -3.62	56.79 3.71 -3.66	56.83 3.93 -4.41	59.22 3.89 -6.68	53.74 3.89 -1.21	51.81 3.52 -1.30	55.42 3.84 -1.04	73.37 4.51 -17.04	59.65 3.97 -4.12	51.23 3.55 -2.17	46.04 3.47 -1.76	44.96 3.35 -3.55
HOLTSVILLE_IC_1 23690	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
HOLTSVILLE_IC_10 23699	34.75 2.42 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.79 1.47 0.00	30.00 1.57 -4.69	43.78 2.04 -7.80	48.26 2.64 -0.07	51.33 3.08 -0.07	54.97 3.45 -0.01	54.55 3.70 -0.80	59.86 3.80 -6.11	57.18 3.77 -3.78	56.80 3.71 -3.62	56.79 3.71 -3.66	56.83 3.93 -4.41	59.22 3.89 -6.68	53.74 3.89 -1.21	51.81 3.52 -1.30	55.42 3.84 -1.04	73.37 4.51 -17.04	59.65 3.97 -4.12	51.23 3.55 -2.17	46.04 3.47 -1.76	44.96 3.35 -3.55
HOLTSVILLE_IC_2 23691	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
HOLTSVILLE_IC_3 23692	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
HOLTSVILLE_IC_4 23693	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
HOLTSVILLE_IC_5 23694	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
HOLTSVILLE_IC_6 23695	34.75 2.42 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.79 1.47 0.00	30.00 1.57 -4.69	43.78 2.04 -7.80	48.26 2.64 -0.07	51.33 3.08 -0.07	54.97 3.45 -0.01	54.55 3.70 -0.80	59.86 3.80 -6.11	57.18 3.77 -3.78	56.80 3.71 -3.62	56.79 3.71 -3.66	56.83 3.93 -4.41	59.22 3.89 -6.68	53.74 3.89 -1.21	51.81 3.52 -1.30	55.42 3.84 -1.04	73.37 4.51 -17.04	59.65 3.97 -4.12	51.23 3.55 -2.17	46.04 3.47 -1.76	44.96 3.35 -3.55
HOLTSVILLE_IC_7 23696	34.75 2.42 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.79 1.47 0.00	30.00 1.57 -4.69	43.78 2.04 -7.80	48.26 2.64 -0.07	51.33 3.08 -0.07	54.97 3.45 -0.01	54.55 3.70 -0.80	59.86 3.80 -6.11	57.18 3.77 -3.78	56.80 3.71 -3.62	56.79 3.71 -3.66	56.83 3.93 -4.41	59.22 3.89 -6.68	53.74 3.89 -1.21	51.81 3.52 -1.30	55.42 3.84 -1.04	73.37 4.51 -17.04	59.65 3.97 -4.12	51.23 3.55 -2.17	46.04 3.47 -1.76	44.96 3.35 -3.55
HOLTSVILLE_IC_8 23697	34.75 2.42 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.79 1.47 0.00	30.00 1.57 -4.69	43.78 2.04 -7.80	48.26 2.64 -0.07	51.33 3.08 -0.07	54.97 3.45 -0.01	54.55 3.70 -0.80	59.86 3.80 -6.11	57.18 3.77 -3.78	56.80 3.71 -3.62	56.79 3.71 -3.66	56.83 3.93 -4.41	59.22 3.89 -6.68	53.74 3.89 -1.21	51.81 3.52 -1.30	55.42 3.84 -1.04	73.37 4.51 -17.04	59.65 3.97 -4.12	51.23 3.55 -2.17	46.04 3.47 -1.76	44.96 3.35 -3.55
HOLTSVILLE_IC_9 23698	34.75 2.42 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.79 1.47 0.00	30.00 1.57 -4.69	43.78 2.04 -7.80	48.26 2.64 -0.07	51.33 3.08 -0.07	54.97 3.45 -0.01	54.55 3.70 -0.80	59.86 3.80 -6.11	57.18 3.77 -3.78	56.80 3.71 -3.62	56.79 3.71 -3.66	56.83 3.93 -4.41	59.22 3.89 -6.68	53.74 3.89 -1.21	51.81 3.52 -1.30	55.42 3.84 -1.04	73.37 4.51 -17.04	59.65 3.97 -4.12	51.23 3.55 -2.17	46.04 3.47 -1.76	44.96 3.35 -3.55
HQ_GEN_CEDARS 23644	32.62 0.29 0.00	26.52 0.34 0.00	24.13 0.26 0.00	23.44 0.12 0.00	23.81 0.07 0.00	34.11 0.17 0.00	46.55 1.00 0.00	48.95 0.77 0.00	52.08 0.57 0.00	50.90 0.85 0.00	50.75 0.80 0.00	50.42 0.79 0.00	50.16 0.69 0.00	50.16 0.74 0.00	49.12 0.63 0.00	49.04 0.39 0.00	49.42 0.78 0.00	47.51 0.52 0.00	50.39 -0.15 0.00	51.46 -0.36 0.00	51.46 -0.10 0.00	45.33 -0.18 0.00	40.65 -0.16 0.00	38.02 -0.04 0.00
HQ_GEN_CHAT DC 23651	32.33 0.00 0.00	26.21 0.03 0.00	23.92 0.05 0.00	23.39 0.07 0.00	23.81 0.07 0.00	34.01 0.07 0.00	45.55 0.00 0.00	47.94 -0.24 0.00	51.30 -0.21 0.00	49.85 -0.20 0.00	49.75 -0.20 0.00	49.43 -0.20 0.00	49.22 -0.25 0.00	49.17 -0.25 0.00	48.25 -0.24 0.00	48.41 -0.24 0.00	48.40 -0.24 0.00	46.76 -0.23 0.00	50.24 -0.30 0.00	51.15 -0.67 0.00	51.15 -0.41 0.00	45.15 -0.36 0.00	40.52 -0.29 0.00	37.95 -0.11 0.00

HUDAV+59+74_TH_GRP 23620	34.24 1.91 0.00	27.65 1.47 0.00	25.14 1.27 0.00	24.51 1.19 0.00	24.93 1.19 0.00	35.64 1.70 0.00	50.60 2.60 -2.45	53.79 3.08 -2.53	55.63 3.61 -0.51	55.45 3.65 -1.75	55.76 3.75 -2.06	55.75 3.72 -2.40	55.74 3.66 -2.61	55.75 3.61 -2.72	55.79 3.73 -3.57	56.61 3.75 -4.21	57.08 3.79 -4.65	55.79 3.52 -5.28	55.58 3.84 -1.20	64.72 4.25 -8.65	57.59 3.82 -2.21	56.54 3.32 -7.71	54.92 3.10 -11.01	52.71 2.89 -11.76
HUDSON AVE_GT_3 23810	34.24 1.91 0.00	27.65 1.47 0.00	25.14 1.27 0.00	24.51 1.19 0.00	24.93 1.19 0.00	35.64 1.70 0.00	50.60 2.60 -2.45	53.79 3.08 -2.53	55.63 3.61 -0.51	55.45 3.65 -1.75	55.76 3.75 -2.06	55.75 3.72 -2.40	55.74 3.66 -2.61	55.75 3.61 -2.72	55.79 3.73 -3.57	56.61 3.75 -4.21	57.08 3.79 -4.65	55.79 3.52 -5.28	55.58 3.84 -1.20	64.72 4.25 -8.65	57.59 3.82 -2.21	56.54 3.32 -7.71	54.92 3.10 -11.01	52.71 2.89 -11.76
HUDSON AVE_GT_4 23540	34.24 1.91 0.00	27.65 1.47 0.00	25.14 1.27 0.00	24.51 1.19 0.00	24.93 1.19 0.00	35.64 1.70 0.00	50.60 2.60 -2.45	53.79 3.08 -2.53	55.63 3.61 -0.51	55.45 3.65 -1.75	55.76 3.75 -2.06	55.75 3.72 -2.40	55.74 3.66 -2.61	55.75 3.61 -2.72	55.79 3.73 -3.57	56.61 3.75 -4.21	57.08 3.79 -4.65	55.79 3.52 -5.28	55.58 3.84 -1.20	64.72 4.25 -8.65	57.59 3.82 -2.21	56.54 3.32 -7.71	54.92 3.10 -11.01	52.71 2.89 -11.76
HUDSON AVE_GT_5 23657	34.24 1.91 0.00	27.65 1.47 0.00	25.14 1.27 0.00	24.51 1.19 0.00	24.93 1.19 0.00	35.64 1.70 0.00	50.60 2.60 -2.45	53.79 3.08 -2.53	55.63 3.61 -0.51	55.45 3.65 -1.75	55.76 3.75 -2.06	55.75 3.72 -2.40	55.74 3.66 -2.61	55.75 3.61 -2.72	55.79 3.73 -3.57	56.61 3.75 -4.21	57.08 3.79 -4.65	55.79 3.52 -5.28	55.58 3.84 -1.20	64.72 4.25 -8.65	57.59 3.82 -2.21	56.54 3.32 -7.71	54.92 3.10 -11.01	52.71 2.89 -11.76
HUDSON_AVE_10 24168	34.24 1.91 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.93 1.19 0.00	35.64 1.70 0.00	50.60 2.60 -2.45	53.79 3.08 -2.53	55.63 3.61 -0.51	55.45 3.65 -1.75	55.76 3.75 -2.06	55.75 3.72 -2.40	55.74 3.66 -2.61	55.75 3.61 -2.72	55.79 3.73 -3.57	56.61 3.75 -4.21	57.08 3.79 -4.65	55.79 3.52 -5.28	55.58 3.84 -1.20	64.72 4.25 -8.65	57.59 3.82 -2.21	56.54 3.32 -7.71	54.92 3.10 -11.01	52.71 2.89 -11.76
HUNTLEY___63 23557	30.91 -1.42 0.00	25.08 -1.10 0.00	22.82 -1.05 0.00	22.32 -1.00 0.00	22.79 -0.95 0.00	32.35 -1.59 0.00	42.54 -3.01 0.00	46.64 -1.54 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.15 -2.80 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.05 -3.44 0.00	45.15 -3.50 0.00	44.85 -3.79 0.00	44.41 -2.58 0.00	48.62 -1.92 0.00	50.99 -0.83 0.00	50.68 -0.88 0.00	44.05 -1.46 0.00	39.50 -1.31 0.00	36.00 -2.06 0.00
HUNTLEY___64 23558	30.91 -1.42 0.00	25.08 -1.10 0.00	22.82 -1.05 0.00	22.32 -1.00 0.00	22.79 -0.95 0.00	32.35 -1.59 0.00	42.54 -3.01 0.00	46.64 -1.54 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.15 -2.80 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.05 -3.44 0.00	45.15 -3.50 0.00	44.85 -3.79 0.00	44.41 -2.58 0.00	48.62 -1.92 0.00	50.99 -0.83 0.00	50.68 -0.88 0.00	44.05 -1.46 0.00	39.50 -1.31 0.00	36.00 -2.06 0.00
HUNTLEY___65 23559	30.91 -1.42 0.00	25.08 -1.10 0.00	22.82 -1.05 0.00	22.32 -1.00 0.00	22.79 -0.95 0.00	32.35 -1.59 0.00	42.54 -3.01 0.00	46.64 -1.54 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.15 -2.80 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.05 -3.44 0.00	45.15 -3.50 0.00	44.85 -3.79 0.00	44.41 -2.58 0.00	48.62 -1.92 0.00	50.99 -0.83 0.00	50.68 -0.88 0.00	44.05 -1.46 0.00	39.50 -1.31 0.00	36.00 -2.06 0.00
HUNTLEY___66 23560	30.91 -1.42 0.00	25.08 -1.10 0.00	22.82 -1.05 0.00	22.32 -1.00 0.00	22.79 -0.95 0.00	32.35 -1.59 0.00	42.54 -3.01 0.00	46.64 -1.54 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.15 -2.80 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.05 -3.44 0.00	45.15 -3.50 0.00	44.85 -3.79 0.00	44.41 -2.58 0.00	48.62 -1.92 0.00	50.99 -0.83 0.00	50.68 -0.88 0.00	44.05 -1.46 0.00	39.50 -1.31 0.00	36.00 -2.06 0.00
HUNTLEY___67 23561	30.58 -1.75 0.00	24.84 -1.34 0.00	22.63 -1.24 0.00	22.11 -1.21 0.00	22.58 -1.16 0.00	32.04 -1.90 0.00	42.18 -3.37 0.00	46.11 -2.07 0.00	48.32 -3.19 0.00	46.75 -3.30 0.00	46.70 -3.25 0.00	46.65 -2.98 0.00	46.70 -2.77 0.00	46.65 -2.77 0.00	44.61 -3.88 0.00	44.71 -3.94 0.00	44.46 -4.18 0.00	43.98 -3.01 0.00	48.06 -2.48 0.00	50.42 -1.40 0.00	50.12 -1.44 0.00	43.55 -1.96 0.00	39.06 -1.75 0.00	35.70 -2.36 0.00
HUNTLEY___68 23562	30.58 -1.75 0.00	24.84 -1.34 0.00	22.63 -1.24 0.00	22.11 -1.21 0.00	22.58 -1.16 0.00	32.04 -1.90 0.00	42.18 -3.37 0.00	46.11 -2.07 0.00	48.32 -3.19 0.00	46.75 -3.30 0.00	46.70 -3.25 0.00	46.65 -2.98 0.00	46.65 -2.82 0.00	46.65 -2.77 0.00	44.61 -3.88 0.00	44.71 -3.94 0.00	44.46 -4.18 0.00	43.98 -3.01 0.00	48.06 -2.48 0.00	50.42 -1.40 0.00	50.12 -1.44 0.00	43.55 -1.96 0.00	39.06 -1.75 0.00	35.70 -2.36 0.00
INDECK___CORINTH 23802	33.85 1.52 0.00	27.33 1.15 0.00	24.87 1.00 0.00	24.44 1.12 0.00	24.88 1.14 0.00	35.70 1.76 0.00	48.15 2.60 0.00	50.83 2.65 0.00	54.39 2.88 0.00	52.65 2.60 0.00	52.60 2.65 0.00	52.06 2.43 0.00	51.89 2.42 0.00	51.84 2.42 0.00	51.50 3.01 0.00	51.42 2.77 0.00	51.61 2.97 0.00	49.57 2.58 0.00	53.42 2.88 0.00	55.24 3.42 0.00	54.60 3.04 0.00	48.10 2.59 0.00	42.89 2.08 0.00	39.73 1.67 0.00
INDECK___ILION 23567	32.78 0.45 0.00	26.52 0.34 0.00	24.18 0.31 0.00	23.60 0.28 0.00	24.02 0.28 0.00	34.42 0.48 0.00	46.51 0.96 0.00	49.38 1.20 0.00	52.54 1.03 0.00	51.20 1.15 0.00	51.10 1.15 0.00	50.77 1.14 0.00	50.66 1.19 0.00	50.61 1.19 0.00	49.70 1.21 0.00	49.67 1.02 0.00	49.81 1.17 0.00	48.02 1.03 0.00	51.70 1.16 0.00	53.12 1.30 0.00	52.75 1.19 0.00	46.47 0.96 0.00	41.59 0.78 0.00	38.71 0.65 0.00
INDECK___OLEAN 23982	30.45 -1.88 0.00	24.74 -1.44 0.00	22.51 -1.36 0.00	21.99 -1.33 0.00	22.46 -1.28 0.00	31.87 -2.07 0.00	43.14 -2.41 0.00	48.66 0.48 0.00	49.86 -1.65 0.00	48.50 -1.55 0.00	48.50 -1.45 0.00	48.54 -1.09 0.00	48.63 -0.84 0.00	48.58 -0.84 0.00	46.79 -1.70 0.00	46.36 -2.29 0.00	46.45 -2.19 0.00	45.30 -1.69 0.00	50.74 0.20 0.00	53.79 1.97 0.00	52.49 0.93 0.00	44.92 -0.59 0.00	40.08 -0.73 0.00	36.31 -1.75 0.00
INDECK___OSWEGO 23783	31.65 -0.68 0.00	25.63 -0.55 0.00	23.37 -0.50 0.00	22.81 -0.51 0.00	23.24 -0.50 0.00	33.23 -0.71 0.00	44.68 -0.87 0.00	47.36 -0.82 0.00	50.53 -0.98 0.00	49.10 -0.95 0.00	49.00 -0.95 0.00	48.74 -0.89 0.00	48.63 -0.84 0.00	48.58 -0.84 0.00	47.52 -0.97 0.00	47.63 -1.02 0.00	47.57 -1.07 0.00	46.05 -0.94 0.00	49.58 -0.96 0.00	51.04 -0.78 0.00	50.74 -0.82 0.00	44.69 -0.82 0.00	40.03 -0.78 0.00	37.18 -0.88 0.00
INDECK___YERKES 23781	30.91 -1.42 0.00	25.08 -1.10 0.00	22.82 -1.05 0.00	22.32 -1.00 0.00	22.79 -0.95 0.00	32.35 -1.59 0.00	42.54 -3.01 0.00	46.64 -1.54 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.15 -2.80 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.05 -3.44 0.00	45.15 -3.50 0.00	44.85 -3.79 0.00	44.41 -2.58 0.00	48.62 -1.92 0.00	50.99 -0.83 0.00	50.68 -0.88 0.00	44.05 -1.46 0.00	39.50 -1.31 0.00	36.04 -2.02 0.00

INDIAN POINT_GT_1 24139	33.66 1.33 0.00	27.17 0.99 0.00	24.71 0.84 0.00	24.09 0.77 0.00	24.50 0.76 0.00	35.06 1.12 0.00	47.33 1.78 0.00	50.30 2.12 0.00	54.09 2.58 0.00	52.70 2.65 0.00	52.70 2.75 0.00	52.31 2.68 0.00	52.09 2.62 0.00	52.04 2.62 0.00	51.21 2.72 0.00	51.42 2.77 0.00	51.51 2.87 0.00	49.57 2.58 0.00	53.32 2.78 0.00	54.93 3.11 0.00	54.29 2.73 0.00	47.92 2.41 0.00	43.10 2.29 0.00	40.19 2.13 0.00
INDIAN POINT_GT_2 23659	33.66 1.33 0.00	27.17 0.99 0.00	24.71 0.84 0.00	24.09 0.77 0.00	24.50 0.76 0.00	35.06 1.12 0.00	47.33 1.78 0.00	50.30 2.12 0.00	54.09 2.58 0.00	52.70 2.65 0.00	52.70 2.75 0.00	52.31 2.68 0.00	52.09 2.62 0.00	52.04 2.62 0.00	51.21 2.72 0.00	51.42 2.77 0.00	51.51 2.87 0.00	49.57 2.58 0.00	53.32 2.78 0.00	54.93 3.11 0.00	54.29 2.73 0.00	47.92 2.41 0.00	43.10 2.29 0.00	40.19 2.13 0.00
INDIAN POINT_GT_3 24019	33.66 1.33 0.00	27.17 0.99 0.00	24.71 0.84 0.00	24.09 0.77 0.00	24.50 0.76 0.00	35.06 1.12 0.00	47.33 1.78 0.00	50.30 2.12 0.00	54.09 2.58 0.00	52.70 2.65 0.00	52.70 2.75 0.00	52.31 2.68 0.00	52.09 2.62 0.00	52.04 2.62 0.00	51.21 2.72 0.00	51.42 2.77 0.00	51.51 2.87 0.00	49.57 2.58 0.00	53.32 2.78 0.00	54.93 3.11 0.00	54.29 2.73 0.00	47.92 2.41 0.00	43.10 2.29 0.00	40.19 2.13 0.00
INDIAN POINT___2 23530	33.43 1.10 0.00	26.99 0.81 0.00	24.54 0.67 0.00	23.93 0.61 0.00	24.36 0.62 0.00	34.86 0.92 0.00	47.01 1.46 0.00	49.96 1.78 0.00	53.73 2.22 0.00	52.35 2.30 0.00	52.35 2.40 0.00	51.96 2.33 0.00	51.75 2.28 0.00	51.69 2.27 0.00	50.87 2.38 0.00	51.08 2.43 0.00	51.12 2.48 0.00	49.25 2.26 0.00	52.92 2.38 0.00	54.57 2.75 0.00	53.93 2.37 0.00	47.60 2.09 0.00	42.81 2.00 0.00	39.92 1.86 0.00
INDIAN POINT___3 23531	33.40 1.07 0.00	26.97 0.79 0.00	24.51 0.64 0.00	23.90 0.58 0.00	24.33 0.59 0.00	34.82 0.88 0.00	46.96 1.41 0.00	49.87 1.69 0.00	53.67 2.16 0.00	52.30 2.25 0.00	52.25 2.30 0.00	51.86 2.23 0.00	51.70 2.23 0.00	51.59 2.17 0.00	50.77 2.28 0.00	50.99 2.34 0.00	51.02 2.38 0.00	49.15 2.16 0.00	52.86 2.32 0.00	54.46 2.64 0.00	53.83 2.27 0.00	47.56 2.05 0.00	42.77 1.96 0.00	39.89 1.83 0.00
INDIAN PT_GT_GRP 23687	33.66 1.33 0.00	27.17 0.99 0.00	24.71 0.84 0.00	24.09 0.77 0.00	24.50 0.76 0.00	35.06 1.12 0.00	47.33 1.78 0.00	50.30 2.12 0.00	54.09 2.58 0.00	52.70 2.65 0.00	52.70 2.75 0.00	52.31 2.68 0.00	52.09 2.62 0.00	52.04 2.62 0.00	51.21 2.72 0.00	51.42 2.77 0.00	51.51 2.87 0.00	49.57 2.58 0.00	53.32 2.78 0.00	54.93 3.11 0.00	54.29 2.73 0.00	47.92 2.41 0.00	43.10 2.29 0.00	40.19 2.13 0.00
IP CORINTH___1 23988	33.85 1.52 0.00	27.33 1.15 0.00	24.87 1.00 0.00	24.44 1.12 0.00	24.88 1.14 0.00	35.70 1.76 0.00	48.15 2.60 0.00	50.83 2.65 0.00	54.39 2.88 0.00	52.65 2.60 0.00	52.60 2.65 0.00	52.06 2.43 0.00	51.89 2.42 0.00	51.84 2.42 0.00	51.50 3.01 0.00	51.42 2.77 0.00	51.61 2.97 0.00	49.57 2.58 0.00	53.42 2.88 0.00	55.24 3.42 0.00	54.60 3.04 0.00	48.10 2.59 0.00	42.89 2.08 0.00	39.73 1.67 0.00
IP___TICONDEROGA 23804	34.08 1.75 0.00	27.54 1.36 0.00	25.04 1.17 0.00	24.51 1.19 0.00	24.95 1.21 0.00	35.77 1.83 0.00	48.51 2.96 0.00	51.36 3.18 0.00	54.91 3.40 0.00	53.45 3.40 0.00	53.40 3.45 0.00	52.96 3.33 0.00	52.78 3.31 0.00	52.68 3.26 0.00	52.13 3.64 0.00	52.06 3.41 0.00	52.29 3.65 0.00	50.28 3.29 0.00	54.08 3.54 0.00	55.86 4.04 0.00	55.22 3.66 0.00	48.60 3.09 0.00	43.46 2.65 0.00	40.34 2.28 0.00
JARVIS____ 23743	32.39 0.06 0.00	26.23 0.05 0.00	23.89 0.02 0.00	23.34 0.02 0.00	23.76 0.02 0.00	33.97 0.03 0.00	45.64 0.09 0.00	48.37 0.19 0.00	51.61 0.10 0.00	50.15 0.10 0.00	50.05 0.10 0.00	49.73 0.10 0.00	49.57 0.10 0.00	49.52 0.10 0.00	48.68 0.19 0.00	48.80 0.15 0.00	48.83 0.19 0.00	47.13 0.14 0.00	50.74 0.20 0.00	52.08 0.26 0.00	51.77 0.21 0.00	45.69 0.18 0.00	40.97 0.16 0.00	38.14 0.08 0.00
JENNISON___1 23625	32.33 0.00 0.00	26.18 0.00 0.00	23.82 -0.05 0.00	23.23 -0.09 0.00	23.67 -0.07 0.00	33.87 -0.07 0.00	46.10 0.55 0.00	49.63 1.45 0.00	52.44 0.93 0.00	51.15 1.10 0.00	51.05 1.10 0.00	50.77 1.14 0.00	50.66 1.19 0.00	50.61 1.19 0.00	49.56 1.07 0.00	49.38 0.73 0.00	49.56 0.92 0.00	47.69 0.70 0.00	51.55 1.01 0.00	53.53 1.71 0.00	52.69 1.13 0.00	46.06 0.55 0.00	41.10 0.29 0.00	38.02 -0.04 0.00
JENNISON___2 23626	32.27 -0.06 0.00	26.13 -0.05 0.00	23.80 -0.07 0.00	23.20 -0.12 0.00	23.65 -0.09 0.00	33.84 -0.10 0.00	46.05 0.50 0.00	49.53 1.35 0.00	52.33 0.82 0.00	51.05 1.00 0.00	50.95 1.00 0.00	50.67 1.04 0.00	50.56 1.09 0.00	50.56 1.14 0.00	49.46 0.97 0.00	49.28 0.63 0.00	49.47 0.83 0.00	47.60 0.61 0.00	51.45 0.91 0.00	53.43 1.61 0.00	52.59 1.03 0.00	45.97 0.46 0.00	41.05 0.24 0.00	37.98 -0.08 0.00
KEDC PORT_JEFF_GT2 24210	34.69 2.36 0.00	27.99 1.81 0.00	25.35 1.48 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.08 2.46 -0.07	51.14 2.89 -0.07	54.77 3.25 -0.01	54.30 3.45 -0.80	59.56 3.50 -6.11	56.93 3.52 -3.78	56.55 3.46 -3.62	56.54 3.46 -3.66	56.63 3.73 -4.41	58.98 3.65 -6.68	53.55 3.70 -1.21	51.63 3.34 -1.30	55.22 3.64 -1.04	73.11 4.25 -17.04	59.39 3.71 -4.12	51.00 3.32 -2.17	45.85 3.31 -1.73	44.81 3.20 -3.55
KEDC PORT_JEFF_GT3 24211	34.69 2.36 0.00	27.99 1.81 0.00	25.35 1.48 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.08 2.46 -0.07	51.14 2.89 -0.07	54.77 3.25 -0.01	54.30 3.45 -0.80	59.56 3.50 -6.11	56.93 3.52 -3.78	56.55 3.46 -3.62	56.54 3.46 -3.66	56.63 3.73 -4.41	58.98 3.65 -6.68	53.55 3.70 -1.21	51.63 3.34 -1.30	55.22 3.64 -1.04	73.11 4.25 -17.04	59.39 3.71 -4.12	51.00 3.32 -2.17	45.85 3.31 -1.73	44.81 3.20 -3.55
KEDC_GLWD_GT4 24219	34.33 2.00 0.00	27.70 1.52 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.71 1.28 -4.69	43.61 1.87 -7.80	48.26 2.64 -0.07	51.38 3.13 -0.07	54.93 3.40 -0.02	56.82 3.55 -3.22	62.38 3.65 -8.78	60.00 3.57 -6.80	59.77 3.61 -6.69	59.72 3.56 -6.74	59.58 3.59 -7.50	61.76 3.65 -9.46	56.98 3.70 -4.64	55.38 3.43 -4.96	58.53 3.74 -4.25	74.06 4.15 -18.09	62.12 3.71 -6.85	54.45 3.28 -5.66	48.81 3.18 -4.82	44.62 3.01 -3.55
KEDC_GLWD_GT5 24220	34.33 2.00 0.00	27.70 1.52 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.71 1.28 -4.69	43.61 1.87 -7.80	48.26 2.64 -0.07	51.38 3.13 -0.07	54.93 3.40 -0.02	56.82 3.55 -3.22	62.38 3.65 -8.78	60.00 3.57 -6.80	59.77 3.61 -6.69	59.72 3.56 -6.74	59.58 3.59 -7.50	61.76 3.65 -9.46	56.98 3.70 -4.64	55.38 3.43 -4.96	58.53 3.74 -4.25	74.06 4.15 -18.09	62.12 3.71 -6.85	54.45 3.28 -5.66	48.81 3.18 -4.82	44.62 3.01 -3.55
KENSICO____ 23655	33.88 1.55 0.00	27.33 1.15 0.00	24.87 1.00 0.00	24.25 0.93 0.00	24.67 0.93 0.00	35.30 1.36 0.00	47.66 2.05 -0.06	50.71 2.46 -0.07	54.51 2.99 -0.01	53.15 3.05 -0.05	53.05 3.10 0.00	52.71 3.08 0.00	52.49 3.02 0.00	52.39 2.97 0.00	51.59 3.10 0.00	51.87 3.11 -0.11	51.92 3.16 -0.12	50.04 2.91 -0.14	53.70 3.13 -0.03	55.57 3.52 -0.23	54.77 3.15 -0.06	48.49 2.78 -0.20	43.71 2.61 -0.29	40.77 2.40 -0.31

23541	62.29 2.17 -27.79	27.83 1.65 0.00	25.30 1.43 0.00	24.67 1.35 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.30 2.78 -13.97	62.26 3.23 -10.85	64.32 3.86 -8.95	65.93 3.80 -12.08	65.23 3.85 -11.43	65.93 3.82 -12.48	65.93 3.76 -12.70	65.93 3.76 -12.75	65.98 3.83 -13.66	66.08 3.99 -13.44	66.07 3.94 -13.49	65.37 3.76 -14.62	64.85 4.04 -10.27	66.20 4.51 -9.87	62.62 4.07 -6.99	62.48 3.60 -13.37	62.45 3.31 -18.33	62.38 3.12 -21.20
KIAC_JFK_GT1 23816	62.29 2.17 -27.79	27.83 1.65 0.00	25.30 1.43 0.00	24.67 1.35 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.30 2.78 -13.97	62.26 3.23 -10.85	64.32 3.86 -8.95	65.93 3.80 -12.08	65.23 3.85 -11.43	65.93 3.82 -12.48	65.93 3.76 -12.70	65.93 3.76 -12.75	65.98 3.83 -13.66	66.08 3.99 -13.44	66.07 3.94 -13.49	65.37 3.76 -14.62	64.85 4.04 -10.27	66.20 4.51 -9.87	62.62 4.07 -6.99	62.48 3.60 -13.37	62.45 3.31 -18.33	62.38 3.12 -21.20
KIAC_JFK_GT2 23817	62.29 2.17 -27.79	27.83 1.65 0.00	25.30 1.43 0.00	24.67 1.35 0.00	25.09 1.35 0.00	35.87 1.93 0.00	62.30 2.78 -13.97	62.26 3.23 -10.85	64.32 3.86 -8.95	65.93 3.80 -12.08	65.23 3.85 -11.43	65.93 3.82 -12.48	65.93 3.76 -12.70	65.93 3.76 -12.75	65.98 3.83 -13.66	66.08 3.99 -13.44	66.07 3.94 -13.49	65.37 3.76 -14.62	64.85 4.04 -10.27	66.20 4.51 -9.87	62.62 4.07 -6.99	62.48 3.60 -13.37	62.45 3.31 -18.33	62.38 3.12 -21.20
KINTIGH____ 23543	30.68 -1.65 0.00	24.87 -1.31 0.00	22.68 -1.19 0.00	22.15 -1.17 0.00	22.60 -1.14 0.00	32.11 -1.83 0.00	42.50 -3.05 0.00	45.87 -2.31 0.00	48.32 -3.19 0.00	46.85 -3.20 0.00	46.80 -3.15 0.00	46.75 -2.88 0.00	46.70 -2.77 0.00	46.65 -2.77 0.00	44.80 -3.69 0.00	44.95 -3.70 0.00	44.75 -3.89 0.00	44.08 -2.91 0.00	47.76 -2.78 0.00	49.85 -1.97 0.00	49.70 -1.86 0.00	43.42 -2.09 0.00	38.93 -1.88 0.00	35.70 -2.36 0.00
LEDERLE____ 23769	33.82 1.49 0.00	27.31 1.13 0.00	24.82 0.95 0.00	24.21 0.89 0.00	24.62 0.88 0.00	35.23 1.29 0.00	47.65 2.10 0.00	50.69 2.51 0.00	54.34 2.83 0.00	53.10 3.05 0.00	53.05 3.10 0.00	52.66 3.03 0.00	52.49 3.02 0.00	52.39 2.97 0.00	51.54 3.05 0.00	51.62 2.97 0.00	51.80 3.16 0.00	49.76 2.77 0.00	53.52 2.98 0.00	55.19 3.37 0.00	54.50 2.94 0.00	48.10 2.59 0.00	43.26 2.45 0.00	40.38 2.32 0.00
LINDEN COGEN____ 23786	33.98 1.65 0.00	27.44 1.26 0.00	24.94 1.07 0.00	24.32 1.00 0.00	24.74 1.00 0.00	35.40 1.46 0.00	50.32 2.32 -2.45	53.26 2.75 -2.33	54.60 3.25 0.16	54.34 3.35 -0.94	54.60 3.40 -1.25	54.59 3.37 -1.59	54.58 3.31 -1.80	54.64 3.31 -1.91	54.64 3.39 -2.76	55.57 3.41 -3.51	56.14 3.50 -4.00	54.73 3.20 -4.54	54.43 3.49 -0.40	64.36 3.89 -8.65	56.87 3.45 -1.86	56.27 3.05 -7.71	54.68 2.86 -11.01	52.45 2.63 -11.76
LIPA_MISC_IPP 23656	34.63 2.30 0.00	27.93 1.75 0.00	25.33 1.46 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.00 2.75 -0.07	54.56 3.04 -0.01	54.03 3.20 -0.78	59.33 3.30 -6.08	56.66 3.28 -3.75	56.23 3.17 -3.59	56.22 3.16 -3.64	56.31 3.44 -4.38	58.76 3.45 -6.66	53.22 3.41 -1.17	51.35 3.10 -1.26	54.94 3.39 -1.01	72.84 3.99 -17.03	59.11 3.45 -4.10	50.84 3.19 -2.14	45.85 3.31 -1.73	44.85 3.24 -3.55
LITTLE FALLS____HYD 24013	33.24 0.91 0.00	26.89 0.71 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.33 0.59 0.00	34.89 0.95 0.00	47.28 1.73 0.00	50.40 2.22 0.00	53.57 2.06 0.00	52.25 2.20 0.00	52.15 2.20 0.00	51.81 2.18 0.00	51.70 2.23 0.00	51.64 2.22 0.00	50.67 2.18 0.00	50.64 1.99 0.00	50.83 2.19 0.00	48.96 1.97 0.00	52.81 2.27 0.00	54.26 2.44 0.00	53.83 2.27 0.00	47.33 1.82 0.00	42.32 1.51 0.00	39.28 1.22 0.00
LONG LAKE_PHOENIX 24014	31.78 -0.55 0.00	25.73 -0.45 0.00	23.46 -0.41 0.00	22.90 -0.42 0.00	23.34 -0.40 0.00	33.36 -0.58 0.00	45.00 -0.55 0.00	47.75 -0.43 0.00	50.79 -0.72 0.00	49.45 -0.60 0.00	49.35 -0.60 0.00	49.08 -0.55 0.00	48.98 -0.49 0.00	48.93 -0.49 0.00	47.86 -0.63 0.00	47.87 -0.78 0.00	47.91 -0.73 0.00	46.29 -0.70 0.00	49.88 -0.66 0.00	51.41 -0.41 0.00	51.04 -0.52 0.00	44.92 -0.59 0.00	40.20 -0.61 0.00	37.34 -0.72 0.00
LOVETT____3 23632	33.43 1.10 0.00	27.02 0.84 0.00	24.56 0.69 0.00	23.95 0.63 0.00	24.38 0.64 0.00	34.86 0.92 0.00	47.05 1.50 0.00	50.01 1.83 0.00	53.73 2.22 0.00	52.40 2.35 0.00	52.30 2.35 0.00	51.86 2.23 0.00	51.65 2.18 0.00	51.59 2.17 0.00	50.77 2.28 0.00	50.94 2.29 0.00	51.02 2.38 0.00	49.10 2.11 0.00	52.76 2.22 0.00	54.41 2.59 0.00	53.78 2.22 0.00	47.47 1.96 0.00	42.69 1.88 0.00	39.81 1.75 0.00
LOVETT____4 23642	33.49 1.16 0.00	27.07 0.89 0.00	24.61 0.74 0.00	24.00 0.68 0.00	24.40 0.66 0.00	34.92 0.98 0.00	47.10 1.55 0.00	50.06 1.88 0.00	53.83 2.32 0.00	52.45 2.40 0.00	52.35 2.40 0.00	51.91 2.28 0.00	51.70 2.23 0.00	51.64 2.22 0.00	50.82 2.33 0.00	51.03 2.38 0.00	51.07 2.43 0.00	49.15 2.16 0.00	52.86 2.32 0.00	54.51 2.69 0.00	53.88 2.32 0.00	47.56 2.05 0.00	42.77 1.96 0.00	39.89 1.83 0.00
LOVETT____5 23593	33.49 1.16 0.00	27.07 0.89 0.00	24.61 0.74 0.00	24.00 0.68 0.00	24.40 0.66 0.00	34.92 0.98 0.00	47.10 1.55 0.00	50.06 1.88 0.00	53.83 2.32 0.00	52.45 2.40 0.00	52.35 2.40 0.00	51.91 2.28 0.00	51.70 2.23 0.00	51.64 2.22 0.00	50.82 2.33 0.00	51.03 2.38 0.00	51.07 2.43 0.00	49.15 2.16 0.00	52.86 2.32 0.00	54.51 2.69 0.00	53.88 2.32 0.00	47.56 2.05 0.00	42.77 1.96 0.00	39.89 1.83 0.00
LOWER RAQUET____HYD 24057	31.81 -0.52 0.00	25.81 -0.37 0.00	23.54 -0.33 0.00	22.92 -0.40 0.00	23.34 -0.40 0.00	33.40 -0.54 0.00	45.23 -0.32 0.00	47.36 -0.82 0.00	50.58 -0.93 0.00	49.30 -0.75 0.00	49.20 -0.75 0.00	48.84 -0.79 0.00	48.58 -0.89 0.00	48.58 -0.84 0.00	47.62 -0.87 0.00	47.63 -1.02 0.00	48.10 -0.54 0.00	46.29 -0.70 0.00	49.58 -0.96 0.00	50.52 -1.30 0.00	50.58 -0.98 0.00	44.55 -0.96 0.00	39.91 -0.90 0.00	37.34 -0.72 0.00
LOWER____HUDSON 24059	33.43 1.10 0.00	27.02 0.84 0.00	24.61 0.74 0.00	24.04 0.72 0.00	24.48 0.74 0.00	35.06 1.12 0.00	47.37 1.82 0.00	50.16 1.98 0.00	53.73 2.22 0.00	52.20 2.15 0.00	52.10 2.15 0.00	51.71 2.08 0.00	51.55 2.08 0.00	51.50 2.08 0.00	50.77 2.28 0.00	50.69 2.04 0.00	50.78 2.14 0.00	48.92 1.93 0.00	52.66 2.12 0.00	54.31 2.49 0.00	53.73 2.17 0.00	47.47 1.96 0.00	42.48 1.67 0.00	39.51 1.45 0.00
MG INDUSTRY____DRP 24185	32.81 0.48 0.00	26.55 0.37 0.00	24.18 0.31 0.00	23.60 0.28 0.00	24.02 0.28 0.00	34.38 0.44 0.00	46.28 0.73 0.00	49.05 0.87 0.00	52.59 1.08 0.00	51.05 1.00 0.00	50.95 1.00 0.00	50.57 0.94 0.00	50.41 0.94 0.00	50.36 0.94 0.00	49.56 1.07 0.00	49.77 1.12 0.00	49.81 1.17 0.00	47.98 0.99 0.00	51.65 1.11 0.00	53.12 1.30 0.00	52.64 1.08 0.00	46.56 1.05 0.00	41.75 0.94 0.00	38.86 0.80 0.00
MILLIKEN____I 23584	31.39 -0.94 0.00	25.39 -0.79 0.00	23.13 -0.74 0.00	22.57 -0.75 0.00	23.03 -0.71 0.00	32.96 -0.98 0.00	44.64 -0.91 0.00	47.75 -0.43 0.00	50.69 -0.82 0.00	49.25 -0.80 0.00	49.20 -0.75 0.00	48.98 -0.65 0.00	48.88 -0.59 0.00	48.83 -0.59 0.00	47.62 -0.87 0.00	47.63 -1.02 0.00	47.57 -1.07 0.00	46.10 -0.89 0.00	49.88 -0.66 0.00	51.77 -0.05 0.00	51.10 -0.46 0.00	44.65 -0.86 0.00	39.79 -1.02 0.00	36.77 -1.29 0.00

MILLIKEN___2 23585	31.23 -1.10 0.00	25.29 -0.89 0.00	23.03 -0.84 0.00	22.48 -0.84 0.00	22.91 -0.83 0.00	32.79 -1.15 0.00	44.41 -1.14 0.00	47.51 -0.67 0.00	50.48 -1.03 0.00	49.00 -1.05 0.00	48.95 -1.00 0.00	48.74 -0.89 0.00	48.68 -0.79 0.00	48.58 -0.84 0.00	47.37 -1.12 0.00	47.43 -1.22 0.00	47.33 -1.31 0.00	45.91 -1.08 0.00	49.63 -0.91 0.00	51.51 -0.31 0.00	50.89 -0.67 0.00	44.46 -1.05 0.00	39.59 -1.22 0.00	36.61 -1.45 0.00
MILLIKEN___DIESEL 23629	31.39 -0.94 0.00	25.39 -0.79 0.00	23.13 -0.74 0.00	22.57 -0.75 0.00	23.03 -0.71 0.00	32.96 -0.98 0.00	44.64 -0.91 0.00	47.75 -0.43 0.00	50.69 -0.82 0.00	49.25 -0.80 0.00	49.20 -0.75 0.00	48.98 -0.65 0.00	48.88 -0.59 0.00	48.83 -0.59 0.00	47.62 -0.87 0.00	47.63 -1.02 0.00	47.57 -1.07 0.00	46.10 -0.89 0.00	49.88 -0.66 0.00	51.77 -0.05 0.00	51.10 -0.46 0.00	44.65 -0.86 0.00	39.79 -1.02 0.00	36.77 -1.29 0.00
MODEL_CITY_ENERGY 24167	30.88 -1.45 0.00	25.05 -1.13 0.00	22.82 -1.05 0.00	22.29 -1.03 0.00	22.77 -0.97 0.00	32.31 -1.63 0.00	42.54 -3.01 0.00	46.40 -1.78 0.00	48.57 -2.94 0.00	47.05 -3.00 0.00	47.00 -2.95 0.00	47.00 -2.63 0.00	47.00 -2.47 0.00	46.95 -2.47 0.00	44.85 -3.64 0.00	45.00 -3.65 0.00	44.70 -3.94 0.00	44.31 -2.68 0.00	48.27 -2.27 0.00	50.63 -1.19 0.00	50.43 -1.13 0.00	43.87 -1.64 0.00	39.38 -1.43 0.00	35.93 -2.13 0.00
MOHAWK_PAPER___DRP 24187	33.56 1.23 0.00	27.15 0.97 0.00	24.71 0.84 0.00	24.11 0.79 0.00	24.55 0.81 0.00	35.20 1.26 0.00	47.69 2.14 0.00	50.49 2.31 0.00	54.03 2.52 0.00	52.55 2.50 0.00	52.45 2.50 0.00	52.11 2.48 0.00	51.94 2.47 0.00	51.84 2.42 0.00	51.01 2.52 0.00	50.94 2.29 0.00	51.07 2.43 0.00	49.10 2.11 0.00	52.92 2.38 0.00	54.57 2.75 0.00	53.98 2.42 0.00	47.69 2.18 0.00	42.69 1.88 0.00	39.66 1.60 0.00
MONGAUP___HYD 23641	33.36 1.03 0.00	26.94 0.76 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.31 0.57 0.00	34.79 0.85 0.00	47.01 1.46 0.00	49.77 1.59 0.00	53.52 2.01 0.00	52.15 2.10 0.00	52.10 2.15 0.00	51.76 2.13 0.00	51.60 2.13 0.00	51.55 2.13 0.00	50.67 2.18 0.00	50.79 2.14 0.00	50.88 2.24 0.00	49.01 2.02 0.00	52.76 2.22 0.00	54.46 2.64 0.00	53.78 2.22 0.00	47.42 1.91 0.00	42.56 1.75 0.00	39.96 1.90 0.00
MONTAUK___DIESEL 23721	35.69 3.36 0.00	28.80 2.62 0.00	26.07 2.20 0.00	25.42 2.10 0.00	30.61 2.18 -4.69	44.83 3.09 -7.80	49.90 4.28 -0.07	53.21 4.96 -0.07	57.13 5.61 -0.01	56.74 5.91 -0.78	62.12 6.09 -6.08	59.53 6.15 -3.75	59.05 5.99 -3.59	59.09 6.03 -3.64	59.17 6.30 -4.38	61.49 6.18 -6.66	55.94 6.13 -1.17	53.89 5.64 -1.26	57.77 6.22 -1.01	76.00 7.15 -17.03	62.05 6.39 -4.10	53.25 5.60 -2.14	47.80 5.26 -1.73	46.52 4.91 -3.55
N SALMON___HYD 24042	32.14 -0.19 0.00	26.05 -0.13 0.00	23.75 -0.12 0.00	23.16 -0.16 0.00	23.55 -0.19 0.00	33.70 -0.24 0.00	45.37 -0.18 0.00	47.65 -0.53 0.00	51.10 -0.41 0.00	49.60 -0.45 0.00	49.50 -0.45 0.00	49.18 -0.45 0.00	48.93 -0.54 0.00	48.93 -0.49 0.00	47.96 -0.53 0.00	48.16 -0.49 0.00	48.25 -0.39 0.00	46.61 -0.38 0.00	49.88 -0.66 0.00	50.84 -0.98 0.00	50.84 -0.72 0.00	44.83 -0.68 0.00	40.24 -0.57 0.00	37.68 -0.38 0.00
N.E._GEN_SANDY PD 24062	33.36 1.03 0.00	26.97 0.79 0.00	24.54 0.67 0.00	23.95 0.63 0.00	24.38 0.64 0.00	34.92 0.98 0.00	47.05 1.50 0.00	49.91 1.73 0.00	53.52 2.01 0.00	52.05 2.00 0.00	51.95 2.00 0.00	51.62 1.99 0.00	51.40 1.93 0.00	51.35 1.93 0.00	50.58 2.09 0.00	50.69 2.04 0.00	50.73 2.09 0.00	48.87 1.88 0.00	52.56 2.02 0.00	54.15 2.33 0.00	53.62 2.06 0.00	47.38 1.87 0.00	42.48 1.67 0.00	39.58 1.52 0.00
NARROWS_GT1_1 24228	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_2 24229	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_3 24230	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_4 24231	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_5 24232	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_6 24233	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_7 24234	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT1_8 24235	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41

NARROWS_GT1_GRP 23726	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_1 24236	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_2 24237	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_3 24238	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_4 24239	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_5 24240	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_6 24241	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_7 24242	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_8 24243	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NARROWS_GT2_GRP 23741	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41
NEG CAPITAL___MECHNVIL 23645	33.59 1.26 0.00	27.15 0.97 0.00	24.71 0.84 0.00	24.16 0.84 0.00	24.59 0.85 0.00	35.26 1.32 0.00	47.74 2.19 0.00	50.49 2.31 0.00	54.09 2.58 0.00	52.55 2.50 0.00	52.45 2.50 0.00	52.06 2.43 0.00	51.89 2.42 0.00	51.79 2.37 0.00	51.16 2.67 0.00	51.08 2.43 0.00	51.17 2.53 0.00	49.25 2.26 0.00	53.07 2.53 0.00	54.77 2.95 0.00	54.19 2.63 0.00	47.79 2.28 0.00	42.73 1.92 0.00	39.66 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.17 -0.16 0.00	26.08 -0.10 0.00	23.77 -0.10 0.00	23.23 -0.09 0.00	23.67 -0.07 0.00	33.67 -0.27 0.00	45.19 -0.36 0.00	48.32 0.14 0.00	51.15 -0.36 0.00	49.75 -0.30 0.00	49.70 -0.25 0.00	49.58 -0.05 0.00	49.47 0.00 0.00	49.47 0.05 0.00	47.96 -0.53 0.00	47.97 -0.68 0.00	47.91 -0.73 0.00	46.71 -0.28 0.00	50.49 -0.05 0.00	52.39 0.57 0.00	52.08 0.52 0.00	45.60 0.09 0.00	40.77 -0.04 0.00	37.49 -0.57 0.00
NEG CENTRAL___DRP 24199	31.49 -0.84 0.00	25.50 -0.68 0.00	23.25 -0.62 0.00	22.71 -0.61 0.00	23.15 -0.59 0.00	33.02 -0.92 0.00	44.41 -1.14 0.00	47.51 -0.67 0.00	50.53 -0.98 0.00	49.00 -1.05 0.00	48.90 -1.05 0.00	48.74 -0.89 0.00	48.63 -0.84 0.00	48.58 -0.84 0.00	47.33 -1.16 0.00	47.48 -1.17 0.00	47.33 -1.31 0.00	46.00 -0.99 0.00	49.68 -0.86 0.00	51.61 -0.21 0.00	50.99 -0.57 0.00	44.60 -0.91 0.00	39.83 -0.98 0.00	36.84 -1.22 0.00
NEG CENTRAL___INDECK 23768	32.43 0.10 0.00	26.26 0.08 0.00	23.94 0.07 0.00	23.39 0.07 0.00	23.86 0.12 0.00	33.87 -0.07 0.00	45.19 -0.36 0.00	48.08 -0.10 0.00	50.43 -1.08 0.00	49.20 -0.85 0.00	49.20 -0.75 0.00	49.18 -0.45 0.00	49.12 -0.35 0.00	49.12 -0.30 0.00	47.47 -1.02 0.00	47.43 -1.22 0.00	47.33 -1.31 0.00	46.10 -0.89 0.00	50.09 -0.45 0.00	52.44 0.62 0.00	51.82 0.26 0.00	45.60 0.09 0.00	40.61 -0.20 0.00	37.11 -0.95 0.00
NEG CENTRAL___SENECA 23627	31.36 -0.97 0.00	25.39 -0.79 0.00	23.18 -0.69 0.00	22.62 -0.70 0.00	23.08 -0.66 0.00	32.89 -1.05 0.00	44.14 -1.41 0.00	47.46 -0.72 0.00	50.38 -1.13 0.00	48.80 -1.25 0.00	48.70 -1.25 0.00	48.54 -1.09 0.00	48.48 -0.99 0.00	48.43 -0.99 0.00	47.13 -1.36 0.00	47.29 -1.36 0.00	47.08 -1.56 0.00	45.91 -1.08 0.00	49.63 -0.91 0.00	51.66 -0.16 0.00	50.99 -0.57 0.00	44.46 -1.05 0.00	39.71 -1.10 0.00	36.61 -1.45 0.00
NEG CENTRAL___STATE_STREET 24147	31.94 -0.39 0.00	25.87 -0.31 0.00	23.56 -0.31 0.00	22.99 -0.33 0.00	23.46 -0.28 0.00	33.50 -0.44 0.00	45.32 -0.23 0.00	48.42 0.24 0.00	51.36 -0.15 0.00	49.95 -0.10 0.00	49.90 -0.05 0.00	49.68 0.05 0.00	49.62 0.15 0.00	49.57 0.15 0.00	48.30 -0.19 0.00	48.26 -0.39 0.00	48.25 -0.39 0.00	46.76 -0.23 0.00	50.49 -0.05 0.00	52.34 0.52 0.00	51.82 0.26 0.00	45.33 -0.18 0.00	40.44 -0.37 0.00	37.41 -0.65 0.00

NEG MILLWOOD___DRP 24198	33.69 1.36 0.00	27.17 0.99 0.00	24.78 0.91 0.00	24.11 0.79 0.00	24.52 0.78 0.00	35.09 1.15 0.00	47.55 2.00 0.00	50.44 2.26 0.00	54.24 2.73 0.00	52.85 2.80 0.00	52.95 3.00 0.00	52.56 2.93 0.00	52.24 2.77 0.00	52.19 2.77 0.00	51.35 2.86 0.00	51.71 3.06 0.00	51.80 3.16 0.00	49.72 2.73 0.00	53.47 2.93 0.00	55.14 3.32 0.00	54.50 2.94 0.00	48.06 2.55 0.00	43.22 2.41 0.00	40.34 2.28 0.00
NEG NORTH_FLCN_SEA 23793	31.81 -0.52 0.00	25.79 -0.39 0.00	23.51 -0.36 0.00	22.90 -0.42 0.00	23.29 -0.45 0.00	33.33 -0.61 0.00	44.87 -0.68 0.00	47.22 -0.96 0.00	50.69 -0.82 0.00	49.20 -0.85 0.00	49.05 -0.90 0.00	48.74 -0.89 0.00	48.48 -0.99 0.00	48.48 -0.94 0.00	47.57 -0.92 0.00	47.82 -0.83 0.00	47.76 -0.88 0.00	46.19 -0.80 0.00	49.43 -1.11 0.00	50.47 -1.35 0.00	50.43 -1.13 0.00	44.51 -1.00 0.00	39.95 -0.86 0.00	37.34 -0.72 0.00
NEG NORTH_KES_CHATEGAY 23792	32.10 -0.23 0.00	26.02 -0.16 0.00	23.73 -0.14 0.00	23.16 -0.16 0.00	23.55 -0.19 0.00	33.70 -0.24 0.00	45.19 -0.36 0.00	47.51 -0.67 0.00	50.99 -0.52 0.00	49.50 -0.55 0.00	49.40 -0.55 0.00	49.08 -0.55 0.00	48.83 -0.64 0.00	48.83 -0.59 0.00	47.86 -0.63 0.00	48.11 -0.54 0.00	48.10 -0.54 0.00	46.47 -0.52 0.00	49.78 -0.76 0.00	50.73 -1.09 0.00	50.74 -0.82 0.00	44.78 -0.73 0.00	40.20 -0.61 0.00	37.64 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	32.04 -0.29 0.00	26.00 -0.18 0.00	23.70 -0.17 0.00	23.06 -0.26 0.00	23.46 -0.28 0.00	33.60 -0.34 0.00	45.23 -0.32 0.00	47.60 -0.58 0.00	51.10 -0.41 0.00	49.55 -0.50 0.00	49.45 -0.50 0.00	49.13 -0.50 0.00	48.88 -0.59 0.00	48.88 -0.54 0.00	47.96 -0.53 0.00	48.16 -0.49 0.00	48.15 -0.49 0.00	46.57 -0.42 0.00	49.78 -0.76 0.00	50.89 -0.93 0.00	50.84 -0.72 0.00	44.87 -0.64 0.00	40.24 -0.57 0.00	37.64 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	32.04 -0.29 0.00	26.00 -0.18 0.00	23.70 -0.17 0.00	23.06 -0.26 0.00	23.46 -0.28 0.00	33.60 -0.34 0.00	45.23 -0.32 0.00	47.60 -0.58 0.00	51.10 -0.41 0.00	49.55 -0.50 0.00	49.45 -0.50 0.00	49.13 -0.50 0.00	48.88 -0.59 0.00	48.88 -0.54 0.00	47.96 -0.53 0.00	48.16 -0.49 0.00	48.15 -0.49 0.00	46.57 -0.42 0.00	49.78 -0.76 0.00	50.89 -0.93 0.00	50.84 -0.72 0.00	44.87 -0.64 0.00	40.24 -0.57 0.00	37.64 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	32.04 -0.29 0.00	26.00 -0.18 0.00	23.70 -0.17 0.00	23.06 -0.26 0.00	23.46 -0.28 0.00	33.60 -0.34 0.00	45.23 -0.32 0.00	47.60 -0.58 0.00	51.10 -0.41 0.00	49.55 -0.50 0.00	49.45 -0.50 0.00	49.13 -0.50 0.00	48.88 -0.59 0.00	48.88 -0.54 0.00	47.96 -0.53 0.00	48.16 -0.49 0.00	48.15 -0.49 0.00	46.57 -0.42 0.00	49.78 -0.76 0.00	50.89 -0.93 0.00	50.84 -0.72 0.00	44.87 -0.64 0.00	40.24 -0.57 0.00	37.64 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	30.84 -1.49 0.00	25.03 -1.15 0.00	22.80 -1.07 0.00	22.27 -1.05 0.00	22.74 -1.00 0.00	32.28 -1.66 0.00	42.50 -3.05 0.00	46.40 -1.78 0.00	48.57 -2.94 0.00	47.05 -3.00 0.00	47.00 -2.95 0.00	47.00 -2.63 0.00	47.00 -2.47 0.00	46.95 -2.47 0.00	44.85 -3.64 0.00	45.00 -3.65 0.00	44.70 -3.94 0.00	44.31 -2.68 0.00	48.32 -2.22 0.00	50.68 -1.14 0.00	50.43 -1.13 0.00	43.87 -1.64 0.00	39.38 -1.43 0.00	35.93 -2.13 0.00
NEG WEST___LANCASTR 23811	29.36 -2.97 0.00	23.82 -2.36 0.00	21.70 -2.17 0.00	21.20 -2.12 0.00	21.65 -2.09 0.00	30.75 -3.19 0.00	41.09 -4.46 0.00	45.77 -2.41 0.00	47.49 -4.02 0.00	45.90 -4.15 0.00	45.85 -4.10 0.00	45.91 -3.72 0.00	45.96 -3.51 0.00	45.91 -3.51 0.00	44.17 -4.32 0.00	44.17 -4.48 0.00	43.97 -4.67 0.00	43.23 -3.76 0.00	48.06 -2.48 0.00	50.78 -1.04 0.00	49.76 -1.80 0.00	42.78 -2.73 0.00	38.24 -2.57 0.00	34.86 -3.20 0.00
NEG_PENN_ALLEGHNY 23528	31.33 -1.00 0.00	25.37 -0.81 0.00	23.13 -0.74 0.00	22.57 -0.75 0.00	23.00 -0.74 0.00	32.85 -1.09 0.00	44.23 -1.32 0.00	47.60 -0.58 0.00	50.53 -0.98 0.00	48.95 -1.10 0.00	48.85 -1.10 0.00	48.64 -0.99 0.00	48.58 -0.89 0.00	48.53 -0.89 0.00	47.47 -1.02 0.00	47.58 -1.07 0.00	47.47 -1.17 0.00	46.00 -0.99 0.00	49.68 -0.86 0.00	51.66 -0.16 0.00	50.79 -0.77 0.00	44.33 -1.18 0.00	39.67 -1.14 0.00	36.77 -1.29 0.00
NEG___GEN_MONROE 24207	32.75 0.42 0.00	26.52 0.34 0.00	24.20 0.33 0.00	23.65 0.33 0.00	24.12 0.38 0.00	34.18 0.24 0.00	46.10 0.55 0.00	49.58 1.40 0.00	51.97 0.46 0.00	50.80 0.75 0.00	50.80 0.85 0.00	50.77 1.14 0.00	50.71 1.24 0.00	50.70 1.28 0.00	48.93 0.44 0.00	48.70 0.05 0.00	48.83 0.19 0.00	47.55 0.56 0.00	51.60 1.06 0.00	53.89 2.07 0.00	53.47 1.91 0.00	46.65 1.14 0.00	41.63 0.82 0.00	38.02 -0.04 0.00
NEPA___ENERGY 23901	28.00 -4.33 0.00	22.75 -3.43 0.00	20.72 -3.15 0.00	20.24 -3.08 0.00	20.65 -3.09 0.00	29.32 -4.62 0.00	39.36 -6.19 0.00	44.47 -3.71 0.00	46.10 -5.41 0.00	44.24 -5.81 0.00	44.21 -5.74 0.00	44.27 -5.36 0.00	44.37 -5.10 0.00	44.33 -5.09 0.00	42.96 -5.53 0.00	43.01 -5.64 0.00	42.71 -5.93 0.00	41.87 -5.12 0.00	46.95 -3.59 0.00	49.95 -1.87 0.00	48.31 -3.25 0.00	41.10 -4.41 0.00	36.73 -4.08 0.00	33.65 -4.41 0.00
NEVERSINK___HYD 23608	33.20 0.87 0.00	26.83 0.65 0.00	24.42 0.55 0.00	23.81 0.49 0.00	24.24 0.50 0.00	34.65 0.71 0.00	46.64 1.09 0.00	49.48 1.30 0.00	53.21 1.70 0.00	51.75 1.70 0.00	51.70 1.75 0.00	51.32 1.69 0.00	51.15 1.68 0.00	51.10 1.68 0.00	50.24 1.75 0.00	50.45 1.80 0.00	50.44 1.80 0.00	48.68 1.69 0.00	52.41 1.87 0.00	54.00 2.18 0.00	53.42 1.86 0.00	47.10 1.59 0.00	42.28 1.47 0.00	39.54 1.48 0.00
NIAGARA___ 23760	30.78 -1.55 0.00	24.98 -1.20 0.00	22.75 -1.12 0.00	22.25 -1.07 0.00	22.70 -1.04 0.00	32.24 -1.70 0.00	42.32 -3.23 0.00	46.06 -2.12 0.00	48.32 -3.19 0.00	46.75 -3.30 0.00	46.75 -3.20 0.00	46.70 -2.93 0.00	46.70 -2.77 0.00	46.65 -2.77 0.00	44.56 -3.93 0.00	44.71 -3.94 0.00	44.41 -4.23 0.00	44.03 -2.96 0.00	47.86 -2.68 0.00	50.11 -1.71 0.00	49.96 -1.60 0.00	43.60 -1.91 0.00	39.14 -1.67 0.00	35.81 -2.25 0.00
NINE_MILE_1 23575	31.49 -0.84 0.00	25.50 -0.68 0.00	23.25 -0.62 0.00	22.71 -0.61 0.00	23.12 -0.62 0.00	33.02 -0.92 0.00	44.37 -1.18 0.00	47.02 -1.16 0.00	50.12 -1.39 0.00	48.70 -1.35 0.00	48.60 -1.35 0.00	48.34 -1.29 0.00	48.23 -1.24 0.00	48.18 -1.24 0.00	47.13 -1.36 0.00	47.29 -1.36 0.00	47.23 -1.41 0.00	45.72 -1.27 0.00	49.23 -1.31 0.00	50.68 -1.14 0.00	50.37 -1.19 0.00	44.42 -1.09 0.00	39.79 -1.02 0.00	36.96 -1.10 0.00
NINE_MILE_2 23744	31.42 -0.91 0.00	25.45 -0.73 0.00	23.20 -0.67 0.00	22.67 -0.65 0.00	23.08 -0.66 0.00	32.99 -0.95 0.00	44.27 -1.28 0.00	46.93 -1.25 0.00	50.07 -1.44 0.00	48.60 -1.45 0.00	48.50 -1.45 0.00	48.24 -1.39 0.00	48.13 -1.34 0.00	48.09 -1.33 0.00	47.04 -1.45 0.00	47.19 -1.46 0.00	47.13 -1.51 0.00	45.63 -1.36 0.00	49.12 -1.42 0.00	50.58 -1.24 0.00	50.27 -1.29 0.00	44.33 -1.18 0.00	39.71 -1.10 0.00	36.92 -1.14 0.00
NM_CAPITAL___DRP 24208	33.43 1.10 0.00	27.04 0.86 0.00	24.61 0.74 0.00	24.02 0.70 0.00	24.45 0.71 0.00	35.03 1.09 0.00	47.37 1.82 0.00	50.16 1.98 0.00	53.73 2.22 0.00	52.20 2.15 0.00	52.10 2.15 0.00	51.71 2.08 0.00	51.60 2.13 0.00	51.50 2.08 0.00	50.67 2.18 0.00	50.55 1.90 0.00	50.63 1.99 0.00	48.73 1.74 0.00	52.46 1.92 0.00	54.05 2.23 0.00	53.52 1.96 0.00	47.33 1.82 0.00	42.40 1.59 0.00	39.43 1.37 0.00

NM_CENTRAL___DRP 24181	31.88 -0.45 0.00	25.81 -0.37 0.00	23.51 -0.36 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.43 -0.51 0.00	45.00 -0.55 0.00	47.75 -0.43 0.00	50.89 -0.62 0.00	49.45 -0.60 0.00	49.35 -0.60 0.00	49.08 -0.55 0.00	48.98 -0.49 0.00	48.93 -0.49 0.00	47.86 -0.63 0.00	47.97 -0.68 0.00	47.91 -0.73 0.00	46.38 -0.61 0.00	49.98 -0.56 0.00	51.56 -0.26 0.00	51.15 -0.41 0.00	45.01 -0.50 0.00	40.28 -0.53 0.00	37.41 -0.65 0.00
NM_FRONTIER___DRP 24179	31.00 -1.33 0.00	25.16 -1.02 0.00	22.92 -0.95 0.00	22.39 -0.93 0.00	22.86 -0.88 0.00	32.48 -1.46 0.00	42.68 -2.87 0.00	46.54 -1.64 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.20 -2.75 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.10 -2.32 0.00	44.95 -3.54 0.00	45.05 -3.60 0.00	44.80 -3.84 0.00	44.41 -2.58 0.00	48.37 -2.17 0.00	50.68 -1.14 0.00	50.53 -1.03 0.00	44.05 -1.46 0.00	39.55 -1.26 0.00	36.12 -1.94 0.00
NM_ST_REGIS___HYD 24053	31.94 -0.39 0.00	25.89 -0.29 0.00	23.61 -0.26 0.00	22.99 -0.33 0.00	23.41 -0.33 0.00	33.53 -0.41 0.00	45.32 -0.23 0.00	47.46 -0.72 0.00	50.74 -0.77 0.00	49.40 -0.65 0.00	49.30 -0.65 0.00	48.94 -0.69 0.00	48.73 -0.74 0.00	48.73 -0.69 0.00	47.71 -0.78 0.00	47.82 -0.83 0.00	48.15 -0.49 0.00	46.43 -0.56 0.00	49.68 -0.86 0.00	50.63 -1.19 0.00	50.68 -0.88 0.00	44.65 -0.86 0.00	40.03 -0.78 0.00	37.45 -0.61 0.00
NORTHPORT___1 23551	34.37 2.04 0.00	27.72 1.54 0.00	25.14 1.27 0.00	24.51 1.19 0.00	29.74 1.31 -4.69	43.37 1.63 -7.80	47.58 1.96 -0.07	50.56 2.31 -0.07	54.20 2.68 -0.01	53.69 2.95 -0.69	58.88 2.95 -5.98	56.20 2.93 -3.64	55.76 2.82 -3.47	55.76 2.82 -3.52	55.81 3.05 -4.27	58.31 3.11 -6.55	52.74 3.06 -1.04	50.93 2.82 -1.12	54.51 3.08 -0.89	72.39 3.58 -16.99	58.70 3.15 -3.99	50.34 2.82 -2.01	45.25 2.82 -1.62	44.35 2.74 -3.55
NORTHPORT___2 23552	34.43 2.10 0.00	27.78 1.60 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.76 1.33 -4.69	43.44 1.70 -7.80	47.76 2.14 -0.07	50.80 2.55 -0.07	54.46 2.94 -0.01	53.89 3.15 -0.69	59.08 3.15 -5.98	56.40 3.13 -3.64	56.01 3.07 -3.47	56.00 3.06 -3.52	56.01 3.25 -4.27	58.51 3.31 -6.55	52.99 3.31 -1.04	51.12 3.01 -1.12	54.71 3.28 -0.89	72.64 3.83 -16.99	58.90 3.35 -3.99	50.52 3.00 -2.01	45.41 2.98 -1.62	44.46 2.85 -3.55
NORTHPORT___3 23553	34.56 2.23 0.00	27.91 1.73 0.00	25.30 1.43 0.00	24.67 1.35 0.00	29.88 1.45 -4.69	43.81 2.07 -7.80	47.72 2.10 -0.07	50.80 2.55 -0.07	54.30 2.78 -0.01	53.72 3.05 -0.62	58.86 3.00 -5.91	56.16 2.98 -3.55	55.78 2.92 -3.39	55.72 2.87 -3.43	55.72 3.05 -4.18	58.23 3.11 -6.47	52.70 3.11 -0.95	50.83 2.82 -1.02	54.42 3.08 -0.80	72.36 3.58 -16.96	58.62 3.15 -3.91	50.33 2.91 -1.91	45.44 3.10 -1.53	44.62 3.01 -3.55
NORTHPORT___4 23650	34.59 2.26 0.00	27.93 1.75 0.00	25.33 1.46 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.84 2.10 -7.80	47.72 2.10 -0.07	50.80 2.55 -0.07	54.30 2.78 -0.01	53.72 3.05 -0.62	58.86 3.00 -5.91	56.11 2.93 -3.55	55.73 2.87 -3.39	55.72 2.87 -3.43	55.72 3.05 -4.18	58.18 3.06 -6.47	52.70 3.11 -0.95	50.83 2.82 -1.02	54.42 3.08 -0.80	72.30 3.52 -16.96	58.62 3.15 -3.91	50.33 2.91 -1.91	45.48 3.14 -1.53	44.65 3.04 -3.55
NORTHPORT___IC 23718	34.43 2.10 0.00	27.78 1.60 0.00	25.16 1.29 0.00	24.53 1.21 0.00	29.76 1.33 -4.69	43.44 1.70 -7.80	47.76 2.14 -0.07	50.80 2.55 -0.07	54.46 2.94 -0.01	53.89 3.15 -0.69	59.08 3.15 -5.98	56.40 3.13 -3.64	56.01 3.07 -3.47	56.00 3.06 -3.52	56.01 3.25 -4.27	58.51 3.31 -6.55	52.99 3.31 -1.04	51.12 3.01 -1.12	54.71 3.28 -0.89	72.64 3.83 -16.99	58.90 3.35 -3.99	50.52 3.00 -2.01	45.41 2.98 -1.62	44.46 2.85 -3.55
NSINS_S_GLNS_FALLS 23858	33.82 1.49 0.00	27.31 1.13 0.00	24.85 0.98 0.00	24.39 1.07 0.00	24.83 1.09 0.00	35.64 1.70 0.00	47.83 2.28 0.00	50.49 2.31 0.00	54.09 2.58 0.00	52.40 2.35 0.00	52.30 2.35 0.00	51.81 2.18 0.00	51.65 2.18 0.00	51.59 2.17 0.00	51.45 2.96 0.00	51.37 2.72 0.00	51.56 2.92 0.00	49.57 2.58 0.00	53.42 2.88 0.00	55.19 3.37 0.00	54.60 3.04 0.00	48.06 2.55 0.00	42.89 2.08 0.00	39.77 1.71 0.00
NUCOR_STEEL___DRP 24197	31.94 -0.39 0.00	25.87 -0.31 0.00	23.56 -0.31 0.00	22.99 -0.33 0.00	23.46 -0.28 0.00	33.50 -0.44 0.00	45.32 -0.23 0.00	48.42 0.24 0.00	51.36 -0.15 0.00	49.95 -0.10 0.00	49.90 -0.05 0.00	49.68 0.05 0.00	49.62 0.15 0.00	49.57 0.15 0.00	48.30 -0.19 0.00	48.26 -0.39 0.00	48.25 -0.39 0.00	46.76 -0.23 0.00	50.49 -0.05 0.00	52.34 0.52 0.00	51.82 0.26 0.00	45.33 -0.18 0.00	40.44 -0.37 0.00	37.41 -0.65 0.00
NYISO_LBMP_REFERENCE 24008	32.33 0.00 0.00	26.18 0.00 0.00	23.87 0.00 0.00	23.32 0.00 0.00	23.74 0.00 0.00	33.94 0.00 0.00	45.55 0.00 0.00	48.18 0.00 0.00	51.51 0.00 0.00	50.05 0.00 0.00	49.95 0.00 0.00	49.63 0.00 0.00	49.47 0.00 0.00	49.42 0.00 0.00	48.49 0.00 0.00	48.65 0.00 0.00	48.64 0.00 0.00	46.99 0.00 0.00	50.54 0.00 0.00	51.82 0.00 0.00	51.56 0.00 0.00	45.51 0.00 0.00	40.81 0.00 0.00	38.06 0.00 0.00
NYPA_BRENTWD____GT 24164	34.72 2.39 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.77 1.45 0.00	29.97 1.54 -4.69	43.81 2.07 -7.80	48.40 2.78 -0.07	51.53 3.28 -0.07	55.23 3.71 -0.01	54.92 4.00 -0.87	60.13 4.00 -6.18	57.52 4.02 -3.87	57.08 3.91 -3.70	57.07 3.90 -3.75	57.11 4.12 -4.50	59.50 4.09 -6.76	54.07 4.13 -1.30	52.15 3.76 -1.40	55.76 4.09 -1.13	73.61 4.72 -17.07	59.99 4.23 -4.20	51.47 3.69 -2.27	46.21 3.55 -1.85	44.96 3.35 -3.55
NYPA_GOWANUS____GT5 24156	34.46 2.13 0.00	27.78 1.60 0.00	25.25 1.38 0.00	24.63 1.31 0.00	25.07 1.33 0.00	35.87 1.93 0.00	50.94 2.60 -2.79	56.64 3.18 -5.28	64.31 3.86 -8.94	66.02 3.90 -12.07	66.04 4.00 -12.09	66.03 3.92 -12.48	66.12 3.96 -12.69	66.07 3.90 -12.75	66.12 3.98 -13.65	66.02 3.94 -13.43	66.12 3.99 -13.49	65.97 3.66 -15.32	65.93 3.99 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.71 3.41 -8.79	56.47 3.10 -12.56	54.29 2.82 -13.41
NYPA_GOWANUS____GT6 24157	34.46 2.13 0.00	27.78 1.60 0.00	25.25 1.38 0.00	24.63 1.31 0.00	25.07 1.33 0.00	35.87 1.93 0.00	50.94 2.60 -2.79	56.64 3.18 -5.28	64.31 3.86 -8.94	66.02 3.90 -12.07	66.04 4.00 -12.09	66.03 3.92 -12.48	66.12 3.96 -12.69	66.07 3.90 -12.75	66.12 3.98 -13.65	66.02 3.94 -13.43	66.12 3.99 -13.49	65.97 3.66 -15.32	65.93 3.99 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.71 3.41 -8.79	56.47 3.10 -12.56	54.29 2.82 -13.41
NYPA_HARLEM_RVR_GT1 24160	62.42 2.07 -28.02	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.07 1.33 0.00	35.84 1.90 0.00	62.36 2.73 -14.08	62.39 3.32 -10.89	64.26 3.81 -8.94	66.02 3.90 -12.07	65.18 3.80 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.88 4.20 -9.86	62.42 3.87 -6.99	62.38 3.46 -13.41	62.33 3.14 -18.38	62.41 2.97 -21.38
NYPA_HARLEM_RVR_GT2 24161	62.42 2.07 -28.02	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.07 1.33 0.00	35.84 1.90 0.00	62.36 2.73 -14.08	62.39 3.32 -10.89	64.26 3.81 -8.94	66.02 3.90 -12.07	65.18 3.80 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.88 4.20 -9.86	62.42 3.87 -6.99	62.38 3.46 -13.41	62.33 3.14 -18.38	62.41 2.97 -21.38

NYPA_KENT____GT 24152	34.43 2.10 0.00	27.78 1.60 0.00	25.25 1.38 0.00	24.63 1.31 0.00	25.05 1.31 0.00	35.84 1.90 0.00	50.98 2.64 -2.79	56.69 3.23 -5.28	64.26 3.81 -8.94	65.97 3.85 -12.07	65.99 3.95 -12.09	65.98 3.87 -12.48	66.07 3.91 -12.69	66.02 3.85 -12.75	66.07 3.93 -13.65	65.97 3.89 -13.43	66.07 3.94 -13.49	65.97 3.66 -15.32	65.93 3.99 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.51 3.14 -12.56	54.36 2.89 -13.41
NYPA_POUCH1____GT 24155	34.53 2.20 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.67 1.35 0.00	25.09 1.35 0.00	35.87 1.93 0.00	50.37 2.37 -2.45	53.88 2.94 -2.76	56.47 3.66 -1.30	56.50 3.75 -2.70	56.80 3.85 -3.00	56.75 3.77 -3.35	56.79 3.76 -3.56	56.84 3.76 -3.66	56.84 3.83 -4.52	57.46 3.79 -5.02	57.90 3.84 -5.42	56.67 3.52 -6.16	56.53 3.84 -2.15	64.62 4.15 -8.65	57.96 3.76 -2.64	56.45 3.23 -7.71	54.72 2.90 -11.01	52.45 2.63 -11.76
NYPA_VERNON____GT2 24162	34.40 2.07 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.81 1.87 0.00	51.03 2.69 -2.79	56.69 3.23 -5.28	64.21 3.76 -8.94	65.92 3.80 -12.07	65.94 3.90 -12.09	65.93 3.82 -12.48	65.97 3.81 -12.69	65.93 3.76 -12.75	65.97 3.83 -13.65	65.92 3.84 -13.43	66.02 3.89 -13.49	65.93 3.62 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.76 3.46 -8.79	56.51 3.14 -12.56	54.40 2.93 -13.41
NYPA_VERNON____GT3 24163	34.40 2.07 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.81 1.87 0.00	51.03 2.69 -2.79	56.69 3.23 -5.28	64.21 3.76 -8.94	65.92 3.80 -12.07	65.94 3.90 -12.09	65.93 3.82 -12.48	65.97 3.81 -12.69	65.93 3.76 -12.75	65.97 3.83 -13.65	65.92 3.84 -13.43	66.02 3.89 -13.49	65.93 3.62 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.76 3.46 -8.79	56.51 3.14 -12.56	54.40 2.93 -13.41
NYPA____HOLTSVILL 23794	34.63 2.30 0.00	27.93 1.75 0.00	25.30 1.43 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.64 1.90 -7.80	48.08 2.46 -0.07	51.09 2.84 -0.07	54.71 3.19 -0.01	54.20 3.40 -0.75	59.46 3.45 -6.06	56.77 3.42 -3.72	56.39 3.36 -3.56	56.39 3.36 -3.61	56.43 3.59 -4.35	58.88 3.60 -6.63	53.33 3.55 -1.14	51.46 3.24 -1.23	55.06 3.54 -0.98	72.99 4.15 -17.02	59.29 3.66 -4.07	50.89 3.28 -2.10	45.78 3.26 -1.71	44.77 3.16 -3.55
NYPA____HELLGATE_GT1 24158	61.97 2.07 -27.57	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.07 1.33 0.00	35.84 1.90 0.00	62.14 2.73 -13.86	62.30 3.32 -10.80	64.26 3.81 -8.94	66.02 3.90 -12.07	65.18 3.80 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.88 4.20 -9.86	62.42 3.87 -6.99	62.30 3.46 -13.33	62.24 3.14 -18.29	62.07 2.97 -21.04
NYPA____HELLGATE_GT2 24159	61.97 2.07 -27.57	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.07 1.33 0.00	35.84 1.90 0.00	62.14 2.73 -13.86	62.30 3.32 -10.80	64.26 3.81 -8.94	66.02 3.90 -12.07	65.18 3.80 -11.43	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.92 3.78 -13.65	65.87 3.79 -13.43	66.02 3.89 -13.49	65.17 3.57 -14.61	64.70 3.89 -10.27	65.88 4.20 -9.86	62.42 3.87 -6.99	62.30 3.46 -13.33	62.24 3.14 -18.29	62.07 2.97 -21.04
O.H._GEN_BRUCE 24063	30.81 -1.52 0.00	25.00 -1.18 0.00	22.77 -1.10 0.00	22.27 -1.05 0.00	22.72 -1.02 0.00	32.24 -1.70 0.00	42.41 -3.14 0.00	46.06 -2.12 0.00	48.37 -3.14 0.00	46.85 -3.20 0.00	46.80 -3.15 0.00	46.75 -2.88 0.00	46.75 -2.72 0.00	46.70 -2.72 0.00	44.66 -3.83 0.00	44.76 -3.89 0.00	44.51 -4.13 0.00	44.08 -2.91 0.00	47.91 -2.63 0.00	50.16 -1.66 0.00	50.01 -1.55 0.00	43.64 -1.87 0.00	39.14 -1.67 0.00	35.85 -2.21 0.00
OAK ORCHARD____HYD 24046	32.39 0.06 0.00	26.26 0.08 0.00	23.97 0.10 0.00	23.44 0.12 0.00	23.88 0.14 0.00	33.84 -0.10 0.00	45.55 0.00 0.00	48.81 0.63 0.00	51.41 -0.10 0.00	50.15 0.10 0.00	50.15 0.20 0.00	50.03 0.40 0.00	49.96 0.49 0.00	49.96 0.54 0.00	48.30 -0.19 0.00	48.21 -0.44 0.00	48.25 -0.39 0.00	46.99 0.00 0.00	50.89 0.35 0.00	52.96 1.14 0.00	52.64 1.08 0.00	46.01 0.50 0.00	41.10 0.29 0.00	37.64 -0.42 0.00
OCC_CHEM____DRP 24175	31.00 -1.33 0.00	25.16 -1.02 0.00	22.92 -0.95 0.00	22.41 -0.91 0.00	22.86 -0.88 0.00	32.48 -1.46 0.00	42.68 -2.87 0.00	46.54 -1.64 0.00	48.78 -2.73 0.00	47.20 -2.85 0.00	47.20 -2.75 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.00 -3.49 0.00	45.10 -3.55 0.00	44.80 -3.84 0.00	44.41 -2.58 0.00	48.42 -2.12 0.00	50.68 -1.14 0.00	50.58 -0.98 0.00	44.05 -1.46 0.00	39.55 -1.26 0.00	36.12 -1.94 0.00
OLIN_CORP_DRP 24177	30.81 -1.52 0.00	25.00 -1.18 0.00	22.77 -1.10 0.00	22.27 -1.05 0.00	22.72 -1.02 0.00	32.28 -1.66 0.00	42.45 -3.10 0.00	46.30 -1.88 0.00	48.52 -2.99 0.00	46.95 -3.10 0.00	46.90 -3.05 0.00	46.90 -2.73 0.00	46.90 -2.57 0.00	46.85 -2.57 0.00	44.76 -3.73 0.00	44.86 -3.79 0.00	44.60 -4.04 0.00	44.17 -2.82 0.00	48.16 -2.38 0.00	50.47 -1.35 0.00	50.27 -1.29 0.00	43.78 -1.73 0.00	39.30 -1.51 0.00	35.89 -2.17 0.00
ONONDAGA_REF_OCCRA 23987	31.88 -0.45 0.00	25.79 -0.39 0.00	23.51 -0.36 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.43 -0.51 0.00	45.09 -0.46 0.00	47.84 -0.34 0.00	50.99 -0.52 0.00	49.55 -0.50 0.00	49.45 -0.50 0.00	49.18 -0.45 0.00	49.07 -0.40 0.00	49.02 -0.40 0.00	47.96 -0.53 0.00	48.02 -0.63 0.00	48.01 -0.63 0.00	46.43 -0.56 0.00	50.03 -0.51 0.00	51.61 -0.21 0.00	51.20 -0.36 0.00	45.01 -0.50 0.00	40.28 -0.53 0.00	37.41 -0.65 0.00
ONONDAGA____COGEN 23986	31.81 -0.52 0.00	25.79 -0.39 0.00	23.54 -0.33 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.40 -0.54 0.00	45.05 -0.50 0.00	47.79 -0.39 0.00	50.89 -0.62 0.00	49.50 -0.55 0.00	49.45 -0.50 0.00	49.18 -0.45 0.00	49.07 -0.40 0.00	48.98 -0.44 0.00	47.91 -0.58 0.00	47.92 -0.73 0.00	47.96 -0.68 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.51 -0.31 0.00	51.10 -0.46 0.00	44.96 -0.55 0.00	40.20 -0.61 0.00	37.30 -0.76 0.00
OSWEGATCHIE____HYD 24044	31.88 -0.45 0.00	25.84 -0.34 0.00	23.54 -0.33 0.00	22.92 -0.40 0.00	23.34 -0.40 0.00	33.43 -0.51 0.00	45.41 -0.14 0.00	47.65 -0.53 0.00	50.84 -0.67 0.00	49.50 -0.55 0.00	49.35 -0.60 0.00	48.98 -0.65 0.00	48.83 -0.64 0.00	48.78 -0.64 0.00	47.76 -0.73 0.00	47.92 -0.73 0.00	48.30 -0.34 0.00	46.47 -0.52 0.00	49.93 -0.61 0.00	51.09 -0.73 0.00	50.94 -0.62 0.00	44.83 -0.68 0.00	40.12 -0.69 0.00	37.34 -0.72 0.00
OSWEGO____5 23606	31.65 -0.68 0.00	25.63 -0.55 0.00	23.37 -0.50 0.00	22.83 -0.49 0.00	23.24 -0.50 0.00	33.19 -0.75 0.00	44.59 -0.96 0.00	47.31 -0.87 0.00	50.43 -1.08 0.00	49.00 -1.05 0.00	48.90 -1.05 0.00	48.64 -0.99 0.00	48.53 -0.94 0.00	48.48 -0.94 0.00	47.42 -1.07 0.00	47.58 -1.07 0.00	47.52 -1.12 0.00	46.00 -0.99 0.00	49.53 -1.01 0.00	51.04 -0.78 0.00	50.68 -0.88 0.00	44.65 -0.86 0.00	39.99 -0.82 0.00	37.15 -0.91 0.00
OSWEGO____6 23613	31.65 -0.68 0.00	25.63 -0.55 0.00	23.37 -0.50 0.00	22.83 -0.49 0.00	23.24 -0.50 0.00	33.19 -0.75 0.00	44.59 -0.96 0.00	47.31 -0.87 0.00	50.43 -1.08 0.00	49.00 -1.05 0.00	48.90 -1.05 0.00	48.64 -0.99 0.00	48.53 -0.94 0.00	48.48 -0.94 0.00	47.42 -1.07 0.00	47.58 -1.07 0.00	47.52 -1.12 0.00	46.00 -0.99 0.00	49.53 -1.01 0.00	51.04 -0.78 0.00	50.68 -0.88 0.00	44.65 -0.86 0.00	39.99 -0.82 0.00	37.15 -0.91 0.00

OUTOKUMPU-AB___DRP 24206	30.91 -1.42 0.00	25.08 -1.10 0.00	22.82 -1.05 0.00	22.32 -1.00 0.00	22.79 -0.95 0.00	32.35 -1.59 0.00	42.54 -3.01 0.00	46.64 -1.54 0.00	48.73 -2.78 0.00	47.20 -2.85 0.00	47.15 -2.80 0.00	47.15 -2.48 0.00	47.14 -2.33 0.00	47.15 -2.27 0.00	45.05 -3.44 0.00	45.15 -3.50 0.00	44.85 -3.79 0.00	44.41 -2.58 0.00	48.62 -1.92 0.00	50.99 -0.83 0.00	50.68 -0.88 0.00	44.05 -1.46 0.00	39.50 -1.31 0.00	36.04 -2.02 0.00
OXBOW___ 24026	30.84 -1.49 0.00	25.03 -1.15 0.00	22.80 -1.07 0.00	22.27 -1.05 0.00	22.74 -1.00 0.00	32.31 -1.63 0.00	42.50 -3.05 0.00	46.45 -1.73 0.00	48.63 -2.88 0.00	47.05 -3.00 0.00	47.05 -2.90 0.00	47.00 -2.63 0.00	47.00 -2.47 0.00	47.00 -2.42 0.00	44.85 -3.64 0.00	44.95 -3.70 0.00	44.70 -3.94 0.00	44.26 -2.73 0.00	48.37 -2.17 0.00	50.73 -1.09 0.00	50.48 -1.08 0.00	43.92 -1.59 0.00	39.50 -1.31 0.00	36.12 -1.94 0.00
PEEKSKILL___ 23653	33.66 1.33 0.00	27.17 0.99 0.00	24.71 0.84 0.00	24.09 0.77 0.00	24.50 0.76 0.00	35.06 1.12 0.00	47.33 1.78 0.00	50.30 2.12 0.00	54.09 2.58 0.00	52.70 2.65 0.00	52.70 2.75 0.00	52.31 2.68 0.00	52.09 2.62 0.00	52.04 2.62 0.00	51.21 2.72 0.00	51.42 2.77 0.00	51.51 2.87 0.00	49.57 2.58 0.00	53.32 2.78 0.00	54.93 3.11 0.00	54.29 2.73 0.00	47.92 2.41 0.00	43.10 2.29 0.00	40.19 2.13 0.00
PGE MADISON___WINDPWR 24146	32.43 0.10 0.00	26.23 0.05 0.00	23.89 0.02 0.00	23.27 -0.05 0.00	23.72 -0.02 0.00	34.01 0.07 0.00	46.69 1.14 0.00	50.35 2.17 0.00	52.90 1.39 0.00	51.80 1.75 0.00	51.75 1.80 0.00	51.47 1.84 0.00	51.35 1.88 0.00	51.30 1.88 0.00	50.09 1.60 0.00	49.67 1.02 0.00	50.10 1.46 0.00	48.07 1.08 0.00	52.06 1.52 0.00	54.10 2.28 0.00	53.26 1.70 0.00	46.42 0.91 0.00	41.34 0.53 0.00	38.17 0.11 0.00
PJM_GEN_KEYSTONE 24065	20.01 -3.81 8.51	18.00 -3.04 5.14	16.10 -2.77 5.00	16.00 -2.73 4.59	16.91 -2.73 4.10	25.00 -4.07 4.87	40.13 -5.42 0.00	45.00 -3.18 0.00	46.82 -4.69 0.00	45.04 -5.01 0.00	45.01 -4.94 0.00	45.01 -4.62 0.00	45.07 -4.40 0.00	45.02 -4.40 0.00	43.74 -4.75 0.00	43.79 -4.86 0.00	43.53 -5.11 0.00	42.57 -4.42 0.00	47.26 -3.28 0.00	50.11 -1.71 0.00	48.52 -3.04 0.00	41.40 -4.05 0.06	30.01 -3.75 7.05	21.19 -4.03 12.84
PLEASANTVLY___LBMP 24000	33.66 1.33 0.00	27.17 0.99 0.00	24.73 0.86 0.00	24.11 0.79 0.00	24.52 0.78 0.00	35.09 1.15 0.00	47.28 1.73 0.00	50.25 2.07 0.00	53.98 2.47 0.00	52.60 2.55 0.00	52.55 2.60 0.00	52.16 2.53 0.00	51.99 2.52 0.00	51.89 2.47 0.00	51.11 2.62 0.00	51.28 2.63 0.00	51.32 2.68 0.00	49.43 2.44 0.00	53.17 2.63 0.00	54.77 2.95 0.00	54.19 2.63 0.00	47.83 2.32 0.00	43.01 2.20 0.00	40.12 2.06 0.00
POLETTI___ 23519	34.21 1.88 0.00	27.59 1.41 0.00	25.09 1.22 0.00	24.46 1.14 0.00	24.90 1.16 0.00	35.60 1.66 0.00	50.50 2.51 -2.44	53.64 2.94 -2.52	55.42 3.40 -0.51	55.29 3.50 -1.74	55.51 3.50 -2.06	55.50 3.47 -2.40	55.49 3.41 -2.61	55.50 3.36 -2.72	55.50 3.44 -3.57	56.30 3.45 -4.20	56.78 3.50 -4.64	55.50 3.24 -5.27	55.38 3.64 -1.20	64.34 3.89 -8.63	57.28 3.51 -2.21	56.29 3.09 -7.69	54.66 2.86 -10.99	52.58 2.78 -11.74
PORT_JEFF_3 23555	34.59 2.26 0.00	27.91 1.73 0.00	25.30 1.43 0.00	24.67 1.35 0.00	29.88 1.45 -4.69	43.47 1.73 -7.80	47.72 2.10 -0.07	50.66 2.41 -0.07	54.30 2.78 -0.01	53.83 3.00 -0.78	59.08 3.05 -6.08	56.41 3.03 -3.75	56.03 2.97 -3.59	56.03 2.97 -3.64	56.12 3.25 -4.38	58.47 3.16 -6.66	53.02 3.21 -1.17	51.12 2.87 -1.26	54.68 3.13 -1.01	72.53 3.68 -17.03	58.86 3.20 -4.10	50.56 2.91 -2.14	45.52 2.98 -1.73	44.50 2.89 -3.55
PORT_JEFF_4 23616	34.66 2.33 0.00	27.96 1.78 0.00	25.33 1.46 0.00	24.70 1.38 0.00	29.90 1.47 -4.69	43.61 1.87 -7.80	47.99 2.37 -0.07	50.95 2.70 -0.07	54.61 3.09 -0.01	54.13 3.30 -0.78	59.38 3.35 -6.08	56.71 3.33 -3.75	56.33 3.27 -3.59	56.32 3.26 -3.64	56.41 3.54 -4.38	58.81 3.50 -6.66	53.31 3.50 -1.17	51.40 3.15 -1.26	54.99 3.44 -1.01	72.89 4.04 -17.03	59.17 3.51 -4.10	50.84 3.19 -2.14	45.72 3.18 -1.73	44.69 3.08 -3.55
PORT_JEFF_IC 23713	34.69 2.36 0.00	27.99 1.81 0.00	25.35 1.48 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.08 2.46 -0.07	51.14 2.89 -0.07	54.77 3.25 -0.01	54.30 3.45 -0.80	59.56 3.50 -6.11	56.93 3.52 -3.78	56.55 3.46 -3.62	56.54 3.46 -3.66	56.63 3.73 -4.41	58.98 3.65 -6.68	53.55 3.70 -1.21	51.63 3.34 -1.30	55.22 3.64 -1.04	73.11 4.25 -17.04	59.39 3.71 -4.12	51.00 3.32 -2.17	45.85 3.31 -1.73	44.81 3.20 -3.55
PPL PILGRIM_ST_GT1 24216	34.72 2.39 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.77 1.45 0.00	29.97 1.54 -4.69	43.81 2.07 -7.80	48.40 2.78 -0.07	51.53 3.28 -0.07	55.23 3.71 -0.01	54.92 4.00 -0.87	60.13 4.00 -6.18	57.52 4.02 -3.87	57.08 3.91 -3.70	57.07 3.90 -3.75	57.11 4.12 -4.50	59.50 4.09 -6.76	54.07 4.13 -1.30	52.15 3.76 -1.40	55.76 4.09 -1.13	73.61 4.72 -17.07	59.99 4.23 -4.20	51.47 3.69 -2.27	46.21 3.55 -1.85	44.96 3.35 -3.55
PPL PILGRIM_ST_GT2 24217	34.72 2.39 0.00	28.04 1.86 0.00	25.40 1.53 0.00	24.77 1.45 0.00	29.97 1.54 -4.69	43.81 2.07 -7.80	48.40 2.78 -0.07	51.53 3.28 -0.07	55.23 3.71 -0.01	54.92 4.00 -0.87	60.13 4.00 -6.18	57.52 4.02 -3.87	57.08 3.91 -3.70	57.07 3.90 -3.75	57.11 4.12 -4.50	59.50 4.09 -6.76	54.07 4.13 -1.30	52.15 3.76 -1.40	55.76 4.09 -1.13	73.61 4.72 -17.07	59.99 4.23 -4.20	51.47 3.69 -2.27	46.21 3.55 -1.85	44.96 3.35 -3.55
PPL_SHRM_GT3 24213	34.72 2.39 0.00	28.01 1.83 0.00	25.37 1.50 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.13 2.51 -0.07	50.90 2.65 -0.07	54.35 2.83 -0.01	53.83 3.00 -0.78	59.08 3.05 -6.08	56.46 3.08 -3.75	56.03 2.97 -3.59	56.03 2.97 -3.64	56.12 3.25 -4.38	58.57 3.26 -6.66	53.02 3.21 -1.17	51.16 2.91 -1.26	54.73 3.18 -1.01	72.63 3.78 -17.03	58.91 3.25 -4.10	50.79 3.14 -2.14	45.89 3.35 -1.73	44.96 3.35 -3.55
PPL_SHRM_GT4 24214	34.72 2.39 0.00	28.01 1.83 0.00	25.37 1.50 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.13 2.51 -0.07	50.90 2.65 -0.07	54.35 2.83 -0.01	53.83 3.00 -0.78	59.08 3.05 -6.08	56.46 3.08 -3.75	56.03 2.97 -3.59	56.03 2.97 -3.64	56.12 3.25 -4.38	58.57 3.26 -6.66	53.02 3.21 -1.17	51.16 2.91 -1.26	54.73 3.18 -1.01	72.63 3.78 -17.03	58.91 3.25 -4.10	50.79 3.14 -2.14	45.89 3.35 -1.73	44.96 3.35 -3.55
PROJECT___ORANGE 23990	31.85 -0.48 0.00	25.79 -0.39 0.00	23.51 -0.36 0.00	22.95 -0.37 0.00	23.38 -0.36 0.00	33.43 -0.51 0.00	45.00 -0.55 0.00	47.75 -0.43 0.00	50.84 -0.67 0.00	49.40 -0.65 0.00	49.30 -0.65 0.00	49.03 -0.60 0.00	48.93 -0.54 0.00	48.88 -0.54 0.00	47.81 -0.68 0.00	47.92 -0.73 0.00	47.86 -0.78 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.56 -0.26 0.00	51.15 -0.41 0.00	44.96 -0.55 0.00	40.24 -0.57 0.00	37.41 -0.65 0.00
PROJECT___ORANGE 1 24174	31.85 -0.48 0.00	25.79 -0.39 0.00	23.51 -0.36 0.00	22.95 -0.37 0.00	23.38 -0.36 0.00	33.43 -0.51 0.00	45.00 -0.55 0.00	47.75 -0.43 0.00	50.84 -0.67 0.00	49.40 -0.65 0.00	49.30 -0.65 0.00	49.03 -0.60 0.00	48.93 -0.54 0.00	48.88 -0.54 0.00	47.81 -0.68 0.00	47.92 -0.73 0.00	47.86 -0.78 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.56 -0.26 0.00	51.15 -0.41 0.00	44.96 -0.55 0.00	40.24 -0.57 0.00	37.41 -0.65 0.00

PROJECT___ORANGE 2 24166	31.85 -0.48 0.00	25.79 -0.39 0.00	23.51 -0.36 0.00	22.95 -0.37 0.00	23.38 -0.36 0.00	33.43 -0.51 0.00	45.00 -0.55 0.00	47.75 -0.43 0.00	50.84 -0.67 0.00	49.40 -0.65 0.00	49.30 -0.65 0.00	49.03 -0.60 0.00	48.93 -0.54 0.00	48.88 -0.54 0.00	47.81 -0.68 0.00	47.92 -0.73 0.00	47.86 -0.78 0.00	46.33 -0.66 0.00	49.93 -0.61 0.00	51.56 -0.26 0.00	51.15 -0.41 0.00	44.96 -0.55 0.00	40.24 -0.57 0.00	37.41 -0.65 0.00
PYRITES___HYD 24023	32.14 -0.19 0.00	26.05 -0.13 0.00	23.75 -0.12 0.00	23.13 -0.19 0.00	23.53 -0.21 0.00	33.74 -0.20 0.00	46.01 0.46 0.00	48.32 0.14 0.00	51.30 -0.21 0.00	50.25 0.20 0.00	50.15 0.20 0.00	49.78 0.15 0.00	49.52 0.05 0.00	49.57 0.15 0.00	48.49 0.00 0.00	48.31 -0.34 0.00	48.98 0.34 0.00	46.90 -0.09 0.00	50.29 -0.25 0.00	51.25 -0.57 0.00	51.25 -0.31 0.00	45.15 -0.36 0.00	40.40 -0.41 0.00	37.72 -0.34 0.00
RANKINE____ 23646	30.45 -1.88 0.00	24.71 -1.47 0.00	22.51 -1.36 0.00	22.01 -1.31 0.00	22.46 -1.28 0.00	31.90 -2.04 0.00	42.18 -3.37 0.00	46.45 -1.73 0.00	48.47 -3.04 0.00	46.90 -3.15 0.00	46.85 -3.10 0.00	46.85 -2.78 0.00	46.85 -2.62 0.00	46.85 -2.57 0.00	44.90 -3.59 0.00	44.95 -3.70 0.00	44.70 -3.94 0.00	44.12 -2.87 0.00	48.47 -2.07 0.00	50.99 -0.83 0.00	50.43 -1.13 0.00	43.69 -1.82 0.00	39.14 -1.67 0.00	35.70 -2.36 0.00
RAVENS GT4-7____ 23728	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWD GT2____ 23730	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWD GT3____ 23733	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT2_1 24244	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT2_2 24245	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT2_3 24246	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT2_4 24247	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT3_1 24248	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT3_2 24249	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT3_3 24250	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT3_4 24251	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_1 23729	34.40 2.07 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.81 1.87 0.00	51.03 2.69 -2.79	56.69 3.23 -5.28	64.21 3.76 -8.94	65.92 3.80 -12.07	65.94 3.90 -12.09	65.93 3.82 -12.48	65.97 3.81 -12.69	65.93 3.76 -12.75	65.97 3.83 -13.65	65.92 3.84 -13.43	66.02 3.89 -13.49	65.93 3.62 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.76 3.46 -8.79	56.51 3.14 -12.56	54.40 2.93 -13.41
RAVENSWOOD_GT_10 24258	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41

RAVENSWOOD_GT_11 24259	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_4 24252	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_5 24254	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_6 24253	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_7 24255	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD_GT_9 24257	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVENSWOOD___1 23533	34.40 2.07 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.81 1.87 0.00	51.03 2.69 -2.79	56.69 3.23 -5.28	64.21 3.76 -8.94	65.92 3.80 -12.07	65.94 3.90 -12.09	65.93 3.82 -12.48	65.97 3.81 -12.69	65.93 3.76 -12.75	65.97 3.83 -13.65	65.92 3.84 -13.43	66.02 3.89 -13.49	65.93 3.62 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.76 3.46 -8.79	56.51 3.14 -12.56	54.40 2.93 -13.41
RAVENSWOOD___2 23534	34.37 2.04 0.00	27.72 1.54 0.00	25.21 1.34 0.00	24.58 1.26 0.00	25.00 1.26 0.00	35.77 1.83 0.00	50.98 2.64 -2.79	56.50 3.04 -5.28	63.95 3.50 -8.94	65.67 3.55 -12.07	65.64 3.60 -12.09	65.68 3.57 -12.48	65.67 3.61 -12.69	65.68 3.51 -12.75	65.73 3.59 -13.65	65.68 3.60 -13.43	65.78 3.65 -13.49	65.69 3.38 -15.32	65.58 3.64 -11.40	65.67 3.99 -9.86	62.21 3.66 -6.99	57.49 3.19 -8.79	56.31 2.94 -12.56	54.25 2.78 -13.41
RAVENSWOOD___3 23535	34.21 1.88 0.00	27.59 1.41 0.00	25.09 1.22 0.00	24.46 1.14 0.00	24.90 1.16 0.00	35.60 1.66 0.00	50.85 2.51 -2.79	54.00 2.94 -2.88	55.50 3.40 -0.59	55.49 3.45 -1.99	55.51 3.50 -2.06	55.50 3.47 -2.40	55.50 3.41 -2.62	55.55 3.41 -2.72	55.55 3.49 -3.57	56.95 3.50 -4.80	57.50 3.55 -5.31	56.31 3.29 -6.03	55.50 3.59 -1.37	65.72 4.04 -9.86	57.74 3.66 -2.52	57.53 3.23 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RAVNSWD 8-11____ 23667	34.21 1.88 0.00	27.62 1.44 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.64 1.70 0.00	50.89 2.55 -2.79	54.10 3.04 -2.88	55.60 3.50 -0.59	55.59 3.55 -1.99	55.66 3.65 -2.06	55.60 3.57 -2.40	55.65 3.56 -2.62	55.65 3.51 -2.72	55.70 3.64 -3.57	57.10 3.65 -4.80	57.65 3.70 -5.31	56.45 3.43 -6.03	55.65 3.74 -1.37	65.83 4.15 -9.86	57.79 3.71 -2.52	57.58 3.28 -8.79	56.43 3.06 -12.56	54.32 2.85 -13.41
RCPL_TRUST___DRP 24196	34.21 1.88 0.00	27.59 1.41 0.00	25.11 1.24 0.00	24.49 1.17 0.00	24.90 1.16 0.00	35.60 1.66 0.00	50.18 2.55 -2.08	53.36 3.04 -2.14	55.50 3.55 -0.44	55.13 3.60 -1.48	55.71 3.70 -2.06	55.64 3.62 -2.39	55.69 3.61 -2.61	55.70 3.56 -2.72	55.75 3.69 -3.57	55.91 3.70 -3.56	56.33 3.75 -3.94	54.95 3.48 -4.48	55.35 3.79 -1.02	63.30 4.15 -7.33	57.20 3.76 -1.88	55.32 3.28 -6.53	53.20 3.06 -9.33	50.87 2.85 -9.96
RENSSELAER___COGEN 23796	33.43 1.10 0.00	27.04 0.86 0.00	24.61 0.74 0.00	24.02 0.70 0.00	24.45 0.71 0.00	35.03 1.09 0.00	47.28 1.73 0.00	50.06 1.88 0.00	53.62 2.11 0.00	52.15 2.10 0.00	52.05 2.10 0.00	51.66 2.03 0.00	51.50 2.03 0.00	51.45 2.03 0.00	50.62 2.13 0.00	50.45 1.80 0.00	50.54 1.90 0.00	48.68 1.69 0.00	52.41 1.87 0.00	53.94 2.12 0.00	53.42 1.86 0.00	47.33 1.82 0.00	42.40 1.59 0.00	39.43 1.37 0.00
REVERE_CPPR_DRP 24186	32.72 0.39 0.00	26.49 0.31 0.00	24.13 0.26 0.00	23.51 0.19 0.00	23.95 0.21 0.00	34.31 0.37 0.00	46.64 1.09 0.00	49.67 1.49 0.00	52.69 1.18 0.00	51.40 1.35 0.00	51.30 1.35 0.00	50.97 1.34 0.00	50.81 1.34 0.00	50.80 1.38 0.00	49.75 1.26 0.00	49.67 1.02 0.00	49.86 1.22 0.00	48.02 1.03 0.00	51.85 1.31 0.00	53.37 1.55 0.00	52.90 1.34 0.00	46.51 1.00 0.00	41.59 0.78 0.00	38.52 0.46 0.00
ROCHESTER_9_IC 23652	32.72 0.39 0.00	26.55 0.37 0.00	24.25 0.38 0.00	23.72 0.40 0.00	24.17 0.43 0.00	34.14 0.20 0.00	46.10 0.55 0.00	49.38 1.20 0.00	52.03 0.52 0.00	50.80 0.75 0.00	50.80 0.85 0.00	50.67 1.04 0.00	50.61 1.14 0.00	50.66 1.24 0.00	48.97 0.48 0.00	48.89 0.24 0.00	48.88 0.24 0.00	47.60 0.61 0.00	51.60 1.06 0.00	53.74 1.92 0.00	53.36 1.80 0.00	46.56 1.05 0.00	41.59 0.78 0.00	37.98 -0.08 0.00
ROSETON___1 23587	33.53 1.20 0.00	27.10 0.92 0.00	24.63 0.76 0.00	24.04 0.72 0.00	24.45 0.71 0.00	34.99 1.05 0.00	47.05 1.50 0.00	49.87 1.69 0.00	53.62 2.11 0.00	52.20 2.15 0.00	52.15 2.20 0.00	51.76 2.13 0.00	51.60 2.13 0.00	51.50 2.08 0.00	50.72 2.23 0.00	50.89 2.24 0.00	50.93 2.29 0.00	49.10 2.11 0.00	52.76 2.22 0.00	54.36 2.54 0.00	53.78 2.22 0.00	47.56 2.05 0.00	42.85 2.04 0.00	40.04 1.98 0.00

ROSETON___2 23588	33.56 1.23 0.00	27.10 0.92 0.00	24.66 0.79 0.00	24.04 0.72 0.00	24.48 0.74 0.00	35.03 1.09 0.00	47.14 1.59 0.00	50.06 1.88 0.00	53.78 2.27 0.00	52.35 2.30 0.00	52.30 2.35 0.00	51.96 2.33 0.00	51.75 2.28 0.00	51.69 2.27 0.00	50.87 2.38 0.00	51.08 2.43 0.00	51.12 2.48 0.00	49.25 2.26 0.00	52.97 2.43 0.00	54.57 2.75 0.00	53.93 2.37 0.00	47.65 2.14 0.00	42.89 2.08 0.00	40.04 1.98 0.00
RUSSELL___STATION 23914	32.49 0.16 0.00	26.42 0.24 0.00	24.28 0.41 0.00	23.76 0.44 0.00	24.19 0.45 0.00	33.91 -0.03 0.00	45.78 0.23 0.00	49.00 0.82 0.00	51.66 0.15 0.00	50.40 0.35 0.00	50.45 0.50 0.00	50.32 0.69 0.00	50.26 0.79 0.00	50.31 0.89 0.00	48.64 0.15 0.00	48.50 -0.15 0.00	48.59 -0.05 0.00	47.32 0.33 0.00	51.25 0.71 0.00	53.32 1.50 0.00	53.00 1.44 0.00	46.24 0.73 0.00	41.26 0.45 0.00	37.68 -0.38 0.00
S SALMON___HYD 24043	31.78 -0.55 0.00	25.73 -0.45 0.00	23.44 -0.43 0.00	22.88 -0.44 0.00	23.29 -0.45 0.00	33.33 -0.61 0.00	45.09 -0.46 0.00	47.65 -0.53 0.00	50.79 -0.72 0.00	49.40 -0.65 0.00	49.30 -0.65 0.00	48.98 -0.65 0.00	48.98 -0.49 0.00	48.93 -0.49 0.00	47.81 -0.68 0.00	47.87 -0.78 0.00	47.96 -0.68 0.00	46.33 -0.66 0.00	49.83 -0.71 0.00	51.30 -0.52 0.00	50.94 -0.62 0.00	44.83 -0.68 0.00	40.20 -0.61 0.00	37.30 -0.76 0.00
SELKIRK___II 23799	32.88 0.55 0.00	26.63 0.45 0.00	24.23 0.36 0.00	23.67 0.35 0.00	24.07 0.33 0.00	34.48 0.54 0.00	46.32 0.77 0.00	49.14 0.96 0.00	52.64 1.13 0.00	50.90 0.85 0.00	50.80 0.85 0.00	50.42 0.79 0.00	50.26 0.79 0.00	50.21 0.79 0.00	49.41 0.92 0.00	49.62 0.97 0.00	49.66 1.02 0.00	47.84 0.85 0.00	51.45 0.91 0.00	52.96 1.14 0.00	52.44 0.88 0.00	46.42 0.91 0.00	41.63 0.82 0.00	38.75 0.69 0.00
SELKIRK___I 23801	32.81 0.48 0.00	26.55 0.37 0.00	24.18 0.31 0.00	23.60 0.28 0.00	24.02 0.28 0.00	34.38 0.44 0.00	46.28 0.73 0.00	49.05 0.87 0.00	52.59 1.08 0.00	51.05 1.00 0.00	50.95 1.00 0.00	50.57 0.94 0.00	50.41 0.94 0.00	50.36 0.94 0.00	49.56 1.07 0.00	49.77 1.12 0.00	49.81 1.17 0.00	47.98 0.99 0.00	51.65 1.11 0.00	53.12 1.30 0.00	52.64 1.08 0.00	46.56 1.05 0.00	41.75 0.94 0.00	38.86 0.80 0.00
SENECA OSWGO___HYD 24041	31.78 -0.55 0.00	25.73 -0.45 0.00	23.44 -0.43 0.00	22.90 -0.42 0.00	23.31 -0.43 0.00	33.36 -0.58 0.00	45.00 -0.55 0.00	47.70 -0.48 0.00	50.79 -0.72 0.00	49.40 -0.65 0.00	49.35 -0.60 0.00	49.08 -0.55 0.00	48.98 -0.49 0.00	48.88 -0.54 0.00	47.81 -0.68 0.00	47.82 -0.83 0.00	47.86 -0.78 0.00	46.29 -0.70 0.00	49.83 -0.71 0.00	51.35 -0.47 0.00	50.99 -0.57 0.00	44.92 -0.59 0.00	40.16 -0.65 0.00	37.30 -0.76 0.00
SENECA___ENERGY 23797	31.49 -0.84 0.00	25.50 -0.68 0.00	23.25 -0.62 0.00	22.71 -0.61 0.00	23.15 -0.59 0.00	33.02 -0.92 0.00	44.41 -1.14 0.00	47.55 -0.63 0.00	50.58 -0.93 0.00	49.00 -1.05 0.00	48.95 -1.00 0.00	48.74 -0.89 0.00	48.63 -0.84 0.00	48.58 -0.84 0.00	47.33 -1.16 0.00	47.48 -1.17 0.00	47.33 -1.31 0.00	46.00 -0.99 0.00	49.68 -0.86 0.00	51.61 -0.21 0.00	50.99 -0.57 0.00	44.60 -0.91 0.00	39.83 -0.98 0.00	36.80 -1.26 0.00
SHOEMAKER___GT 23640	33.33 1.00 0.00	26.94 0.76 0.00	24.49 0.62 0.00	23.90 0.58 0.00	24.31 0.57 0.00	34.79 0.85 0.00	46.87 1.32 0.00	49.77 1.59 0.00	53.47 1.96 0.00	52.05 2.00 0.00	52.00 2.05 0.00	51.66 2.03 0.00	51.45 1.98 0.00	51.40 1.98 0.00	50.58 2.09 0.00	50.74 2.09 0.00	50.78 2.14 0.00	48.92 1.93 0.00	52.61 2.07 0.00	54.20 2.38 0.00	53.62 2.06 0.00	47.33 1.82 0.00	42.56 1.75 0.00	39.73 1.67 0.00
SHOREHAM_IC_1 23715	34.72 2.39 0.00	28.01 1.83 0.00	25.37 1.50 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.13 2.51 -0.07	50.90 2.65 -0.07	54.35 2.83 -0.01	53.83 3.00 -0.78	59.08 3.05 -6.08	56.46 3.08 -3.75	56.03 2.97 -3.59	56.03 2.97 -3.64	56.12 3.25 -4.38	58.57 3.26 -6.66	53.02 3.21 -1.17	51.16 2.91 -1.26	54.73 3.18 -1.01	72.63 3.78 -17.03	58.91 3.25 -4.10	50.79 3.14 -2.14	45.89 3.35 -1.73	44.96 3.35 -3.55
SHOREHAM_IC_2 23716	34.72 2.39 0.00	28.01 1.83 0.00	25.37 1.50 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.13 2.51 -0.07	50.90 2.65 -0.07	54.35 2.83 -0.01	53.83 3.00 -0.78	59.08 3.05 -6.08	56.46 3.08 -3.75	56.03 2.97 -3.59	56.03 2.97 -3.64	56.12 3.25 -4.38	58.57 3.26 -6.66	53.02 3.21 -1.17	51.16 2.91 -1.26	54.73 3.18 -1.01	72.63 3.78 -17.03	58.91 3.25 -4.10	50.79 3.14 -2.14	45.89 3.35 -1.73	44.96 3.35 -3.55
SITHE_IND_GS1 24169	31.52 -0.81 0.00	25.53 -0.65 0.00	23.27 -0.60 0.00	22.74 -0.58 0.00	23.15 -0.59 0.00	33.06 -0.88 0.00	44.41 -1.14 0.00	47.07 -1.11 0.00	50.17 -1.34 0.00	48.75 -1.30 0.00	48.65 -1.30 0.00	48.39 -1.24 0.00	48.28 -1.19 0.00	48.23 -1.19 0.00	47.18 -1.31 0.00	47.29 -1.36 0.00	47.28 -1.36 0.00	45.77 -1.22 0.00	49.28 -1.26 0.00	50.73 -1.09 0.00	50.43 -1.13 0.00	44.46 -1.05 0.00	39.83 -0.98 0.00	36.99 -1.07 0.00
SITHE_IND_GS2 24170	31.52 -0.81 0.00	25.53 -0.65 0.00	23.27 -0.60 0.00	22.74 -0.58 0.00	23.15 -0.59 0.00	33.06 -0.88 0.00	44.41 -1.14 0.00	47.07 -1.11 0.00	50.17 -1.34 0.00	48.75 -1.30 0.00	48.65 -1.30 0.00	48.39 -1.24 0.00	48.28 -1.19 0.00	48.23 -1.19 0.00	47.18 -1.31 0.00	47.29 -1.36 0.00	47.28 -1.36 0.00	45.77 -1.22 0.00	49.28 -1.26 0.00	50.73 -1.09 0.00	50.43 -1.13 0.00	44.46 -1.05 0.00	39.83 -0.98 0.00	36.99 -1.07 0.00
SITHE_IND_GS3 24171	31.52 -0.81 0.00	25.53 -0.65 0.00	23.27 -0.60 0.00	22.74 -0.58 0.00	23.15 -0.59 0.00	33.06 -0.88 0.00	44.41 -1.14 0.00	47.07 -1.11 0.00	50.17 -1.34 0.00	48.75 -1.30 0.00	48.65 -1.30 0.00	48.39 -1.24 0.00	48.28 -1.19 0.00	48.23 -1.19 0.00	47.18 -1.31 0.00	47.29 -1.36 0.00	47.28 -1.36 0.00	45.77 -1.22 0.00	49.28 -1.26 0.00	50.73 -1.09 0.00	50.43 -1.13 0.00	44.46 -1.05 0.00	39.83 -0.98 0.00	36.99 -1.07 0.00
SITHE_IND_GS4 24172	31.52 -0.81 0.00	25.53 -0.65 0.00	23.27 -0.60 0.00	22.74 -0.58 0.00	23.15 -0.59 0.00	33.06 -0.88 0.00	44.41 -1.14 0.00	47.07 -1.11 0.00	50.17 -1.34 0.00	48.75 -1.30 0.00	48.65 -1.30 0.00	48.39 -1.24 0.00	48.28 -1.19 0.00	48.23 -1.19 0.00	47.18 -1.31 0.00	47.29 -1.36 0.00	47.28 -1.36 0.00	45.77 -1.22 0.00	49.28 -1.26 0.00	50.73 -1.09 0.00	50.43 -1.13 0.00	44.46 -1.05 0.00	39.83 -0.98 0.00	36.99 -1.07 0.00
SITHE___BATAVIA 24024	32.14 -0.19 0.00	26.05 -0.13 0.00	23.73 -0.14 0.00	23.20 -0.12 0.00	23.67 -0.07 0.00	33.57 -0.37 0.00	44.82 -0.73 0.00	48.61 0.43 0.00	50.89 -0.62 0.00	49.55 -0.50 0.00	49.55 -0.40 0.00	49.53 -0.10 0.00	49.52 0.05 0.00	49.52 0.10 0.00	47.47 -1.02 0.00	47.39 -1.26 0.00	47.33 -1.31 0.00	46.47 -0.52 0.00	50.64 0.10 0.00	53.06 1.24 0.00	52.69 1.13 0.00	45.83 0.32 0.00	41.01 0.20 0.00	37.34 -0.72 0.00
SITHE___INDEPEND 23800	31.52 -0.81 0.00	25.53 -0.65 0.00	23.27 -0.60 0.00	22.74 -0.58 0.00	23.15 -0.59 0.00	33.06 -0.88 0.00	44.41 -1.14 0.00	47.07 -1.11 0.00	50.17 -1.34 0.00	48.75 -1.30 0.00	48.65 -1.30 0.00	48.39 -1.24 0.00	48.28 -1.19 0.00	48.23 -1.19 0.00	47.18 -1.31 0.00	47.29 -1.36 0.00	47.28 -1.36 0.00	45.77 -1.22 0.00	49.28 -1.26 0.00	50.73 -1.09 0.00	50.43 -1.13 0.00	44.46 -1.05 0.00	39.83 -0.98 0.00	36.99 -1.07 0.00

SITHE___MASSENA 23902	32.20 -0.13 0.00	26.13 -0.05 0.00	23.82 -0.05 0.00	23.25 -0.07 0.00	23.65 -0.09 0.00	33.84 -0.10 0.00	45.50 -0.05 0.00	47.89 -0.29 0.00	51.25 -0.26 0.00	49.85 -0.20 0.00	49.70 -0.25 0.00	49.38 -0.25 0.00	49.17 -0.30 0.00	49.17 -0.25 0.00	48.15 -0.34 0.00	48.26 -0.39 0.00	48.40 -0.24 0.00	46.71 -0.28 0.00	50.03 -0.51 0.00	50.99 -0.83 0.00	51.04 -0.52 0.00	45.01 -0.50 0.00	40.36 -0.45 0.00	37.79 -0.27 0.00
SITHE___OGDNSBRG 24021	32.39 0.06 0.00	26.28 0.10 0.00	23.97 0.10 0.00	23.32 0.00 0.00	23.74 0.00 0.00	34.01 0.07 0.00	46.05 0.50 0.00	48.42 0.24 0.00	51.82 0.31 0.00	50.40 0.35 0.00	50.30 0.35 0.00	49.93 0.30 0.00	49.67 0.20 0.00	49.72 0.30 0.00	48.64 0.15 0.00	48.75 0.10 0.00	48.98 0.34 0.00	47.27 0.28 0.00	50.64 0.10 0.00	51.56 -0.26 0.00	51.61 0.05 0.00	45.46 -0.05 0.00	40.73 -0.08 0.00	38.06 0.00 0.00
SITHE___STERLING 23777	32.56 0.23 0.00	26.34 0.16 0.00	24.01 0.14 0.00	23.41 0.09 0.00	23.83 0.09 0.00	34.14 0.20 0.00	46.23 0.68 0.00	49.19 1.01 0.00	52.28 0.77 0.00	50.90 0.85 0.00	50.80 0.85 0.00	50.52 0.89 0.00	50.36 0.89 0.00	50.36 0.94 0.00	49.31 0.82 0.00	49.28 0.63 0.00	49.42 0.78 0.00	47.65 0.66 0.00	51.40 0.86 0.00	52.96 1.14 0.00	52.54 0.98 0.00	46.19 0.68 0.00	41.30 0.49 0.00	38.29 0.23 0.00
SOUTH CAIRO___GT 23612	33.27 0.94 0.00	26.89 0.71 0.00	24.44 0.57 0.00	23.86 0.54 0.00	24.26 0.52 0.00	34.75 0.81 0.00	46.92 1.37 0.00	49.58 1.40 0.00	53.36 1.85 0.00	51.75 1.70 0.00	51.65 1.70 0.00	51.32 1.69 0.00	51.15 1.68 0.00	51.10 1.68 0.00	50.28 1.79 0.00	50.45 1.80 0.00	50.49 1.85 0.00	48.68 1.69 0.00	52.36 1.82 0.00	54.05 2.23 0.00	53.42 1.86 0.00	47.19 1.68 0.00	42.32 1.51 0.00	39.73 1.67 0.00
SOUTH HAMPTN___IC 23720	35.40 3.07 0.00	28.54 2.36 0.00	25.83 1.96 0.00	25.21 1.89 0.00	30.40 1.97 -4.69	44.45 2.71 -7.80	49.26 3.64 -0.07	52.44 4.19 -0.07	56.36 4.84 -0.01	55.79 4.96 -0.78	61.12 5.09 -6.08	58.49 5.11 -3.75	58.06 5.00 -3.59	58.05 4.99 -3.64	58.16 5.29 -4.38	60.71 5.40 -6.66	54.97 5.16 -1.17	53.14 4.89 -1.26	56.91 5.36 -1.01	75.12 6.27 -17.03	61.18 5.52 -4.10	52.52 4.87 -2.14	47.23 4.69 -1.73	46.06 4.45 -3.55
SOUTHOLD___IC 23719	35.63 3.30 0.00	28.75 2.57 0.00	26.02 2.15 0.00	25.37 2.05 0.00	30.57 2.14 -4.69	44.73 2.99 -7.80	49.81 4.19 -0.07	53.07 4.82 -0.07	56.93 5.41 -0.01	56.54 5.71 -0.78	61.97 5.94 -6.08	59.39 6.01 -3.75	58.90 5.84 -3.59	58.89 5.83 -3.64	58.98 6.11 -4.38	61.29 5.98 -6.66	55.79 5.98 -1.17	53.70 5.45 -1.26	57.56 6.01 -1.01	75.79 6.94 -17.03	61.85 6.19 -4.10	53.11 5.46 -2.14	47.68 5.14 -1.73	46.41 4.80 -3.55
ST LAWRENCE___ 23600	32.14 -0.19 0.00	26.05 -0.13 0.00	23.77 -0.10 0.00	23.23 -0.09 0.00	23.65 -0.09 0.00	33.80 -0.14 0.00	45.32 -0.23 0.00	47.65 -0.53 0.00	51.05 -0.46 0.00	49.65 -0.40 0.00	49.50 -0.45 0.00	49.18 -0.45 0.00	48.98 -0.49 0.00	48.98 -0.44 0.00	48.01 -0.48 0.00	48.16 -0.49 0.00	48.20 -0.44 0.00	46.52 -0.47 0.00	49.93 -0.61 0.00	50.78 -1.04 0.00	50.84 -0.72 0.00	44.83 -0.68 0.00	40.24 -0.57 0.00	37.72 -0.34 0.00
STATION 5_MISC_HYD 23604	34.88 2.55 0.00	28.27 2.09 0.00	25.80 1.93 0.00	25.23 1.91 0.00	25.71 1.97 0.00	36.35 2.41 0.00	50.01 4.46 0.00	53.67 5.49 0.00	55.94 4.43 0.00	55.21 5.16 0.00	55.24 5.29 0.00	55.19 5.56 0.00	55.16 5.69 0.00	55.20 5.78 0.00	53.39 4.90 0.00	52.44 3.79 0.00	53.31 4.67 0.00	51.27 4.28 0.00	55.54 5.00 0.00	57.94 6.12 0.00	57.44 5.88 0.00	50.02 4.51 0.00	44.40 3.59 0.00	40.46 2.40 0.00
STURGEON_POOL_HYD 23609	33.46 1.13 0.00	27.02 0.84 0.00	24.56 0.69 0.00	23.95 0.63 0.00	24.36 0.62 0.00	34.89 0.95 0.00	47.01 1.46 0.00	49.82 1.64 0.00	53.57 2.06 0.00	52.25 2.20 0.00	52.20 2.25 0.00	51.81 2.18 0.00	51.65 2.18 0.00	51.55 2.13 0.00	50.72 2.23 0.00	50.94 2.29 0.00	50.97 2.33 0.00	49.10 2.11 0.00	52.81 2.27 0.00	54.46 2.64 0.00	53.83 2.27 0.00	47.51 2.00 0.00	42.73 1.92 0.00	40.04 1.98 0.00
SYRACUSE___POWER 24017	31.88 -0.45 0.00	25.79 -0.39 0.00	23.51 -0.36 0.00	22.97 -0.35 0.00	23.38 -0.36 0.00	33.43 -0.51 0.00	45.09 -0.46 0.00	47.84 -0.34 0.00	50.99 -0.52 0.00	49.55 -0.50 0.00	49.45 -0.50 0.00	49.18 -0.45 0.00	49.07 -0.40 0.00	49.02 -0.40 0.00	47.96 -0.53 0.00	48.02 -0.63 0.00	48.01 -0.63 0.00	46.43 -0.56 0.00	50.03 -0.51 0.00	51.61 -0.21 0.00	51.20 -0.36 0.00	45.01 -0.50 0.00	40.28 -0.53 0.00	37.41 -0.65 0.00
Stony___Brook 24151	34.69 2.36 0.00	27.99 1.81 0.00	25.35 1.48 0.00	24.74 1.42 0.00	29.95 1.52 -4.69	43.67 1.93 -7.80	48.08 2.46 -0.07	51.14 2.89 -0.07	54.77 3.25 -0.01	54.30 3.45 -0.80	59.56 3.50 -6.11	56.93 3.52 -3.78	56.55 3.46 -3.62	56.54 3.46 -3.66	56.63 3.73 -4.41	58.98 3.65 -6.68	53.55 3.70 -1.21	51.63 3.34 -1.30	55.22 3.64 -1.04	73.11 4.25 -17.04	59.39 3.71 -4.12	51.00 3.32 -2.17	45.85 3.31 -1.73	44.81 3.20 -3.55
UPPER HUDSON___HYD 24058	33.82 1.49 0.00	27.33 1.15 0.00	24.87 1.00 0.00	24.42 1.10 0.00	24.88 1.14 0.00	35.70 1.76 0.00	48.10 2.55 0.00	50.83 2.65 0.00	54.34 2.83 0.00	52.65 2.60 0.00	52.55 2.60 0.00	52.06 2.43 0.00	51.89 2.42 0.00	51.79 2.37 0.00	51.50 3.01 0.00	51.37 2.72 0.00	51.56 2.92 0.00	49.57 2.58 0.00	53.42 2.88 0.00	55.19 3.37 0.00	54.55 2.99 0.00	48.06 2.55 0.00	42.89 2.08 0.00	39.73 1.67 0.00
UPPER RAQUET___HYD 24056	31.81 -0.52 0.00	25.81 -0.37 0.00	23.54 -0.33 0.00	22.92 -0.40 0.00	23.34 -0.40 0.00	33.40 -0.54 0.00	45.23 -0.32 0.00	47.36 -0.82 0.00	50.58 -0.93 0.00	49.30 -0.75 0.00	49.20 -0.75 0.00	48.84 -0.79 0.00	48.58 -0.89 0.00	48.58 -0.84 0.00	47.62 -0.87 0.00	47.63 -1.02 0.00	48.10 -0.54 0.00	46.29 -0.70 0.00	49.58 -0.96 0.00	50.52 -1.30 0.00	50.58 -0.98 0.00	44.55 -0.96 0.00	39.91 -0.90 0.00	37.34 -0.72 0.00
VISCHER___FERRY HYD 24020	33.43 1.10 0.00	27.02 0.84 0.00	24.61 0.74 0.00	24.04 0.72 0.00	24.48 0.74 0.00	35.06 1.12 0.00	47.37 1.82 0.00	50.16 1.98 0.00	53.73 2.22 0.00	52.20 2.15 0.00	52.10 2.15 0.00	51.71 2.08 0.00	51.55 2.08 0.00	51.50 2.08 0.00	50.77 2.28 0.00	50.69 2.04 0.00	50.78 2.14 0.00	48.92 1.93 0.00	52.66 2.12 0.00	54.31 2.49 0.00	53.73 2.17 0.00	47.47 1.96 0.00	42.48 1.67 0.00	39.51 1.45 0.00
WADING RIVER_1-3_GRP5 24038	34.66 2.33 0.00	27.96 1.78 0.00	25.33 1.46 0.00	24.72 1.40 0.00	29.93 1.50 -4.69	43.61 1.87 -7.80	48.08 2.46 -0.07	50.85 2.60 -0.07	54.30 2.78 -0.01	53.73 2.90 -0.78	59.03 3.00 -6.08	56.36 2.98 -3.75	55.93 2.87 -3.59	55.93 2.87 -3.64	56.02 3.15 -4.38	58.47 3.16 -6.66	52.92 3.11 -1.17	51.07 2.82 -1.26	54.63 3.08 -1.01	72.53 3.68 -17.03	58.81 3.15 -4.10	50.70 3.05 -2.14	45.80 3.26 -1.73	44.88 3.27 -3.55
WADING RIVER_IC_1 23522	34.66 2.33 0.00	27.96 1.78 0.00	25.33 1.46 0.00	24.72 1.40 0.00	29.93 1.50 -4.69	43.61 1.87 -7.80	48.08 2.46 -0.07	50.85 2.60 -0.07	54.30 2.78 -0.01	53.73 2.90 -0.78	59.03 3.00 -6.08	56.36 2.98 -3.75	55.93 2.87 -3.59	55.93 2.87 -3.64	56.02 3.15 -4.38	58.47 3.16 -6.66	52.92 3.11 -1.17	51.07 2.82 -1.26	54.63 3.08 -1.01	72.53 3.68 -17.03	58.81 3.15 -4.10	50.70 3.05 -2.14	45.80 3.26 -1.73	44.88 3.27 -3.55

WADING RIVER_IC_2 23547	34.66 2.33 0.00	27.96 1.78 0.00	25.33 1.46 0.00	24.72 1.40 0.00	29.93 1.50 -4.69	43.61 1.87 -7.80	48.08 2.46 -0.07	50.85 2.60 -0.07	54.30 2.78 -0.01	53.73 2.90 -0.78	59.03 3.00 -6.08	56.36 2.98 -3.75	55.93 2.87 -3.59	55.93 2.87 -3.64	56.02 3.15 -4.38	58.47 3.16 -6.66	52.92 3.11 -1.17	51.07 2.82 -1.26	54.63 3.08 -1.01	72.53 3.68 -17.03	58.81 3.15 -4.10	50.70 3.05 -2.14	45.80 3.26 -1.73	44.88 3.27 -3.55
WADING RIVER_IC_3 23601	34.66 2.33 0.00	27.96 1.78 0.00	25.33 1.46 0.00	24.72 1.40 0.00	29.93 1.50 -4.69	43.61 1.87 -7.80	48.08 2.46 -0.07	50.85 2.60 -0.07	54.30 2.78 -0.01	53.73 2.90 -0.78	59.03 3.00 -6.08	56.36 2.98 -3.75	55.93 2.87 -3.59	55.93 2.87 -3.64	56.02 3.15 -4.38	58.47 3.16 -6.66	52.92 3.11 -1.17	51.07 2.82 -1.26	54.63 3.08 -1.01	72.53 3.68 -17.03	58.81 3.15 -4.10	50.70 3.05 -2.14	45.80 3.26 -1.73	44.88 3.27 -3.55
WALDEN___HYDRO 24148	33.36 1.03 0.00	26.91 0.73 0.00	24.49 0.62 0.00	23.88 0.56 0.00	24.31 0.57 0.00	34.79 0.85 0.00	46.87 1.32 0.00	49.72 1.54 0.00	53.47 1.96 0.00	52.10 2.05 0.00	52.05 2.10 0.00	51.66 2.03 0.00	51.50 2.03 0.00	51.40 1.98 0.00	50.58 2.09 0.00	50.79 2.14 0.00	50.83 2.19 0.00	48.96 1.97 0.00	52.66 2.12 0.00	54.31 2.49 0.00	53.67 2.11 0.00	47.38 1.87 0.00	42.61 1.80 0.00	39.89 1.83 0.00
WATERSIDE___6 8 9 23538	34.37 2.04 0.00	27.75 1.57 0.00	25.23 1.36 0.00	24.60 1.28 0.00	25.02 1.28 0.00	35.77 1.83 0.00	51.03 2.69 -2.79	56.64 3.18 -5.28	64.16 3.71 -8.94	65.87 3.75 -12.07	65.89 3.85 -12.09	65.88 3.77 -12.48	65.92 3.76 -12.69	65.88 3.71 -12.75	65.97 3.83 -13.65	65.87 3.79 -13.43	65.97 3.84 -13.49	65.88 3.57 -15.32	65.88 3.94 -11.40	65.98 4.30 -9.86	62.47 3.92 -6.99	57.71 3.41 -8.79	56.51 3.14 -12.56	54.36 2.89 -13.41
WEST BABYLON___IC 23714	34.85 2.52 0.00	28.14 1.96 0.00	25.49 1.62 0.00	24.86 1.54 0.00	30.09 1.66 -4.69	44.05 2.31 -7.80	48.81 3.19 -0.07	52.06 3.81 -0.07	55.74 4.22 -0.01	56.09 4.55 -1.49	61.36 4.55 -6.86	58.79 4.52 -4.64	58.41 4.45 -4.49	58.41 4.45 -4.54	58.39 4.61 -5.29	60.69 4.57 -7.47	55.49 4.67 -2.18	53.55 4.23 -2.33	57.14 4.65 -1.95	74.39 5.23 -17.34	61.19 4.74 -4.89	52.81 4.14 -3.16	47.28 3.84 -2.63	45.19 3.58 -3.55
WEST CANADA___HYD 24049	32.39 0.06 0.00	26.21 0.03 0.00	23.89 0.02 0.00	23.34 0.02 0.00	23.76 0.02 0.00	33.97 0.03 0.00	45.64 0.09 0.00	48.32 0.14 0.00	51.56 0.05 0.00	50.15 0.10 0.00	50.00 0.05 0.00	49.73 0.10 0.00	49.57 0.10 0.00	49.52 0.10 0.00	48.64 0.15 0.00	48.80 0.15 0.00	48.79 0.15 0.00	47.13 0.14 0.00	50.69 0.15 0.00	52.03 0.21 0.00	51.71 0.15 0.00	45.69 0.18 0.00	40.93 0.12 0.00	38.14 0.08 0.00
WESTERN_NY_WIND 24143	32.10 -0.23 0.00	26.02 -0.16 0.00	23.70 -0.17 0.00	23.18 -0.14 0.00	23.65 -0.09 0.00	33.53 -0.41 0.00	44.73 -0.82 0.00	48.57 0.39 0.00	50.79 -0.72 0.00	49.45 -0.60 0.00	49.45 -0.50 0.00	49.43 -0.20 0.00	49.42 -0.05 0.00	49.42 0.00 0.00	47.42 -1.07 0.00	47.34 -1.31 0.00	47.28 -1.36 0.00	46.43 -0.56 0.00	50.59 0.05 0.00	53.01 1.19 0.00	52.64 1.08 0.00	45.78 0.27 0.00	40.97 0.16 0.00	37.30 -0.76 0.00
YORK___WARBASSE 23770	34.50 2.17 0.00	27.80 1.62 0.00	25.28 1.41 0.00	24.65 1.33 0.00	25.09 1.35 0.00	35.91 1.97 0.00	50.98 2.64 -2.79	56.64 3.18 -5.28	64.37 3.92 -8.94	66.07 3.95 -12.07	66.09 4.05 -12.09	66.08 3.97 -12.48	66.12 3.96 -12.69	66.12 3.95 -12.75	66.16 4.02 -13.65	66.02 3.94 -13.43	66.17 4.04 -13.49	66.02 3.71 -15.32	65.98 4.04 -11.40	66.03 4.35 -9.86	62.52 3.97 -6.99	57.76 3.46 -8.79	56.47 3.10 -12.56	54.32 2.85 -13.41