

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/13/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.72	28.77	26.41	25.07	25.85	30.22	37.91	38.78	39.41	44.84	47.38	47.88	48.68	48.44	48.54	53.17	51.17	48.66	47.40	47.92	47.87	43.76	38.75	39.91
24138	2.81	2.18	1.91	1.77	1.85	2.29	2.81	3.53	3.62	4.04	4.12	4.40	4.59	4.64	4.65	4.74	4.70	4.35	4.10	4.28	4.39	4.16	3.87	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	-1.22	0.00	0.00	0.00	-3.70	-2.57	-3.65	-2.66	-1.69	0.00	-1.81	0.00	0.00
74TH STREET_GT_1	36.72	28.77	26.41	25.07	25.85	30.22	37.91	38.78	39.41	44.84	47.38	47.88	48.68	48.44	48.54	53.17	51.17	48.66	47.40	47.92	47.87	43.76	38.75	39.91
24260	2.81	2.18	1.91	1.77	1.85	2.29	2.81	3.53	3.62	4.04	4.12	4.40	4.59	4.64	4.65	4.74	4.70	4.35	4.10	4.28	4.39	4.16	3.87	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	-1.22	0.00	0.00	0.00	-3.70	-2.57	-3.65	-2.66	-1.69	0.00	-1.81	0.00	0.00
74TH STREET_GT_2	36.72	28.77	26.41	25.07	25.85	30.22	37.91	38.78	39.41	44.84	47.38	47.88	48.68	48.44	48.54	53.17	51.17	48.66	47.40	47.92	47.87	43.76	38.75	39.91
24261	2.81	2.18	1.91	1.77	1.85	2.29	2.81	3.53	3.62	4.04	4.12	4.40	4.59	4.64	4.65	4.74	4.70	4.35	4.10	4.28	4.39	4.16	3.87	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	-1.22	0.00	0.00	0.00	-3.70	-2.57	-3.65	-2.66	-1.69	0.00	-1.81	0.00	0.00
ADK HUDSON___FALLS	35.44	27.76	25.58	24.26	25.03	29.27	36.96	37.40	38.12	43.13	43.13	44.42	46.34	46.03	46.39	47.23	46.18	42.69	42.92	44.89	46.52	42.78	37.36	38.59
24011	1.53	1.17	1.08	0.96	1.03	1.34	1.86	2.15	2.33	2.33	2.36	2.16	2.25	2.23	2.50	2.50	2.28	2.03	2.28	2.94	3.04	2.61	2.48	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.44	27.76	25.58	24.26	25.03	29.27	36.96	37.40	38.12	43.13	43.13	44.42	46.34	46.03	46.39	47.23	46.18	42.69	42.92	44.89	46.52	42.78	37.36	38.59
23798	1.53	1.17	1.08	0.96	1.03	1.34	1.86	2.15	2.33	2.33	2.36	2.16	2.25	2.23	2.50	2.50	2.28	2.03	2.28	2.94	3.04	2.61	2.48	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00
ADK S GLENS___FALLS	35.44	27.76	25.58	24.26	25.03	29.27	36.96	37.40	38.12	43.13	43.13	44.42	46.34	46.03	46.39	47.23	46.18	42.69	42.92	44.89	46.52	42.78	37.36	38.59
24028	1.53	1.17	1.08	0.96	1.03	1.34	1.86	2.15	2.33	2.33	2.36	2.16	2.25	2.23	2.50	2.50	2.28	2.03	2.28	2.94	3.04	2.61	2.48	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	0.00	0.00
ADK_NYS___DAM	35.40	27.73	25.55	24.28	25.01	29.21	36.71	37.29	37.94	43.25	43.22	44.84	46.78	46.47	46.61	47.46	46.58	43.10	43.04	44.55	46.18	42.59	37.11	38.48
23527	1.49	1.14	1.05	0.98	1.01	1.28	1.61	2.04	2.15	2.45	2.45	2.58	2.69	2.67	2.72	2.73	2.68	2.44	2.40	2.60	2.70	2.49	2.23	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	0.00	0.00
AIR_PRODUCTS___DRP	35.27	27.63	25.48	24.19	24.94	29.10	36.50	37.08	37.76	43.04	43.01	44.63	46.60	46.25	46.39	47.23	46.36	42.94	42.88	44.30	45.96	42.36	36.87	38.29
24190	1.36	1.04	0.98	0.89	0.94	1.17	1.40	1.83	1.97	2.24	2.24	2.37	2.51	2.45	2.50	2.50	2.46	2.28	2.24	2.35	2.48	2.27	1.99	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00
ALBANY___1	35.27	27.63	25.48	24.19	24.94	29.10	36.50	37.08	37.76	43.04	43.01	44.63	46.60	46.25	46.39	47.23	46.36	42.94	42.88	44.30	45.96	42.36	36.87	38.29
23571	1.36	1.04	0.98	0.89	0.94	1.17	1.40	1.83	1.97	2.24	2.24	2.37	2.51	2.45	2.50	2.50	2.46	2.28	2.24	2.35	2.48	2.27	1.99	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00
ALBANY___2	35.27	27.63	25.48	24.19	24.94	29.10	36.50	37.08	37.76	43.04	43.01	44.63	46.60	46.25	46.39	47.23	46.36	42.94	42.88	44.30	45.96	42.36	36.87	38.29
23572	1.36	1.04	0.98	0.89	0.94	1.17	1.40	1.83	1.97	2.24	2.24	2.37	2.51	2.45	2.50	2.50	2.46	2.28	2.24	2.35	2.48	2.27	1.99	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00
ALBANY___3	35.27	27.63	25.48	24.19	24.94	29.10	36.50	37.08	37.76	43.04	43.01	44.63	46.60	46.25	46.39	47.23	46.36	42.94	42.88	44.30	45.96	42.36	36.87	38.29
23573	1.36	1.04	0.98	0.89	0.94	1.17	1.40	1.83	1.97	2.24	2.24	2.37	2.51	2.45	2.50	2.50	2.46	2.28	2.24	2.35	2.48	2.27	1.99	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00
ALBANY___4	35.27	27.63	25.48	24.19	24.94	29.10	36.50	37.08	37.76	43.04	43.01	44.63	46.60	46.25	46.39	47.23	46.36	42.94	42.88	44.30	45.96	42.36	36.87	38.29
23574	1.36	1.04	0.98	0.89	0.94	1.17	1.40	1.83	1.97	2.24	2.24	2.37	2.51	2.45	2.50	2.50	2.46	2.28	2.24	2.35	2.48	2.27	1.99	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.57 -0.34 0.00	26.32 -0.27 0.00	24.25 -0.25 0.00	23.11 -0.19 0.00	23.76 -0.24 0.00	27.68 -0.25 0.00	35.14 0.04 0.00	34.83 -0.42 0.00	35.18 -0.61 0.00	39.94 -0.86 0.00	39.95 -0.82 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.75 -1.05 0.00	42.79 -1.10 0.00	43.75 -0.98 0.00	42.85 -1.05 0.00	39.64 -1.02 0.00	39.62 -1.02 0.00	40.90 -1.05 0.00	42.44 -1.04 0.00	36.49 -1.25 0.05	33.94 -0.94 0.00	36.24 -0.51 0.00
ALLEGHENY___COGEN 23514	32.25 -1.66 0.00	25.50 -1.09 0.00	23.47 -1.03 0.00	22.41 -0.89 0.00	23.06 -0.94 0.00	26.48 -1.45 0.00	32.89 -2.21 0.00	33.80 -1.45 0.00	34.72 -1.07 0.00	40.23 -0.57 0.00	40.32 -0.45 0.00	42.01 -0.25 0.00	43.87 -0.22 0.00	43.67 -0.13 0.00	43.71 -0.18 0.00	44.19 -0.54 0.00	43.29 -0.61 0.00	40.17 -0.49 0.00	40.27 -0.37 0.00	41.45 -0.50 0.00	42.83 -0.65 0.00	37.65 -0.45 -0.31	33.59 -1.29 0.00	34.91 -1.84 0.00
AMERICAN_REF_FUEL 24010	30.62 -3.29 0.00	24.38 -2.21 0.00	22.42 -2.08 0.00	21.44 -1.86 0.00	22.08 -1.92 0.00	25.14 -2.79 0.00	30.61 -4.49 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.70 -3.10 0.00	37.51 -3.26 0.00	39.09 -3.17 0.00	40.78 -3.31 0.00	40.12 -3.68 0.00	40.16 -3.73 0.00	40.70 -4.03 0.00	39.90 -4.00 0.00	37.20 -3.46 0.00	37.39 -3.25 0.00	38.64 -3.31 0.00	39.91 -3.57 0.00	35.53 -2.53 -0.27	31.85 -3.03 0.00	33.00 -3.75 0.00
ARTHUR_KILL_GT_1 23520	36.69 2.78 0.00	28.74 2.15 0.00	26.41 1.91 0.00	25.09 1.79 0.00	25.87 1.87 0.00	30.25 2.32 0.00	38.01 2.91 0.00	38.70 3.45 0.00	39.37 3.58 0.00	44.72 3.92 0.00	51.11 4.08 -6.26	51.11 4.31 -4.54	51.11 4.45 -2.57	51.11 4.51 -2.80	51.11 4.56 -2.66	53.17 4.74 -3.70	51.48 4.65 -2.93	51.11 4.27 -6.18	51.37 3.98 -6.75	51.41 4.19 -5.27	51.32 4.22 -3.62	43.62 4.01 -1.82	38.96 4.08 0.00	40.13 3.38 0.00
ARTHUR_KILL_2 23512	36.69 2.78 0.00	28.74 2.15 0.00	26.41 1.91 0.00	25.09 1.79 0.00	25.87 1.87 0.00	30.25 2.32 0.00	38.01 2.91 0.00	38.70 3.45 0.00	39.37 3.58 0.00	44.72 3.92 0.00	51.11 4.08 -6.26	51.11 4.31 -4.54	51.11 4.45 -2.57	51.11 4.51 -2.80	51.11 4.56 -2.66	53.17 4.74 -3.70	51.48 4.65 -2.93	51.11 4.27 -6.18	51.37 3.98 -6.75	51.41 4.19 -5.27	51.32 4.22 -3.62	43.62 4.01 -1.82	38.96 4.08 0.00	40.13 3.38 0.00
ARTHUR_KILL_3 23513	36.62 2.71 0.00	28.69 2.10 0.00	26.34 1.84 0.00	25.00 1.70 0.00	25.78 1.78 0.00	30.14 2.21 0.00	37.80 2.70 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.80 4.00 0.00	48.18 4.08 -3.33	48.57 4.31 -2.00	49.22 4.50 -0.63	49.04 4.55 -0.69	49.11 4.56 -0.66	53.08 4.65 -3.70	51.08 4.61 -2.57	49.08 4.27 -4.15	48.24 4.02 -3.58	48.66 4.19 -2.52	48.67 4.30 -0.89	43.72 4.12 -1.81	38.65 3.77 0.00	39.80 3.05 0.00
ASHOKAN____ 23654	36.11 2.20 0.00	28.24 1.65 0.00	25.99 1.49 0.00	24.70 1.40 0.00	25.44 1.44 0.00	29.72 1.79 0.00	37.31 2.21 0.00	38.00 2.75 0.00	38.65 2.86 0.00	44.10 3.30 0.00	43.71 2.94 0.00	45.43 3.17 0.00	47.49 3.40 0.00	47.17 3.37 0.00	47.27 3.38 0.00	48.13 3.40 0.00	47.28 3.38 0.00	43.79 3.13 0.00	43.65 3.01 0.00	45.01 3.06 0.00	47.13 3.65 0.00	43.15 3.40 -1.96	37.91 3.03 0.00	39.32 2.57 0.00
ASTORIA 5-9____ 23662	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA GT2____ 23536	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA GT3____ 23731	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA GT4____ 23727	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT2_1 24094	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT2_2 24095	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT2_3 24096	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT2_4 24097	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT3_1 24098	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00

ASTORIA_GT3_2 24099	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT3_3 24100	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT3_4 24101	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT4_1 24102	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT4_2 24103	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT4_3 24104	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT4_4 24105	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT_1 23523	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
ASTORIA_GT_10 24110	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
ASTORIA_GT_11 24225	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
ASTORIA_GT_12 24226	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
ASTORIA_GT_13 24227	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
ASTORIA_GT_5 24106	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT_7 24107	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA_GT_8 24108	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTORIA___2 24149	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.61 3.77 -15.59	54.68 3.90 -14.99	54.71 4.37 -9.54	56.41 4.28 -11.36	54.80 4.61 -7.93	54.76 4.81 -5.86	56.38 4.82 -7.76	56.43 4.83 -7.71	56.47 4.79 -6.95	56.46 4.74 -7.82	56.41 4.43 -11.32	54.74 4.39 -9.71	54.80 4.49 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00

ASTORIA___3 23516	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
ASTORIA___4 23517	36.79 2.88 0.00	28.82 2.23 0.00	26.44 1.94 0.00	25.07 1.77 0.00	25.85 1.85 0.00	30.25 2.32 0.00	37.98 2.88 0.00	54.54 3.70 -15.59	54.54 3.76 -14.99	54.54 4.20 -9.54	56.17 4.04 -11.36	54.54 4.35 -7.93	54.54 4.59 -5.86	56.16 4.60 -7.76	56.16 4.56 -7.71	56.20 4.52 -6.95	56.20 4.48 -7.82	56.17 4.19 -11.32	54.54 4.19 -9.71	54.55 4.24 -8.36	54.54 4.52 -6.54	54.55 4.35 -12.41	54.54 4.08 -15.58	40.20 3.45 0.00
ASTORIA___5 23518	36.83 2.92 0.00	28.82 2.23 0.00	26.44 1.94 0.00	25.09 1.79 0.00	25.87 1.87 0.00	30.25 2.32 0.00	38.01 2.91 0.00	54.58 3.74 -15.59	54.61 3.83 -14.99	54.66 4.32 -9.54	56.29 4.16 -11.36	54.67 4.48 -7.93	54.67 4.72 -5.86	56.29 4.73 -7.76	56.30 4.70 -7.71	56.29 4.61 -6.95	56.29 4.57 -7.82	56.29 4.31 -11.32	54.70 4.35 -9.71	54.71 4.40 -8.36	54.76 4.74 -6.54	54.70 4.50 -12.41	54.61 4.15 -15.58	40.28 3.53 0.00
ASTRIA 10-13____ 23663	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	38.93 4.05 0.00	40.09 3.34 0.00
BARRETT 1-8___GRP4 24034	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT 9-12___GRP3 24033	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_1 23704	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_10 23701	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_11 23702	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_12 23703	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_2 23705	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_3 23706	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_4 23707	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_5 23708	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_6 23709	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_7 23710	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51

BARRETT_IC_8 23711	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT_IC_9 23700	36.49 2.58 0.00	34.10 2.31 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.11 2.18 0.00	37.70 2.60 0.00	38.67 3.42 0.00	40.00 3.29 -0.92	43.82 3.02 0.00	44.16 3.51 0.12	46.09 3.89 0.06	48.28 4.19 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.64 4.56 -5.35	48.17 4.39 0.12	47.51 4.19 -2.66	44.37 3.86 0.13	45.69 3.82 0.08	47.22 3.74 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.02 2.76 -0.51
BARRETT___1 23545	36.39 2.48 0.00	34.05 2.26 -5.20	26.44 1.94 0.00	25.07 1.77 0.00	25.82 1.82 0.00	30.02 2.09 0.00	37.59 2.49 0.00	38.46 3.21 0.00	39.75 3.04 -0.92	43.49 2.69 0.00	43.87 3.22 0.12	45.75 3.55 0.06	47.93 3.84 0.00	54.26 4.12 -6.34	54.30 4.17 -6.24	54.28 4.20 -5.35	47.82 4.04 0.12	47.18 3.86 -2.66	44.05 3.54 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.36 3.74 -2.83	42.52 3.49 -4.15	39.80 2.54 -0.51
BARRETT___2 23546	36.32 2.41 0.00	34.05 2.26 -5.20	26.44 1.94 0.00	25.09 1.79 0.00	25.85 1.85 0.00	30.00 2.07 0.00	37.52 2.42 0.00	38.46 3.21 0.00	39.75 3.04 -0.92	43.53 2.73 0.00	43.87 3.22 0.12	45.79 3.59 0.06	47.97 3.88 0.00	54.30 4.16 -6.34	54.34 4.21 -6.24	54.33 4.25 -5.35	47.86 4.08 0.12	47.22 3.90 -2.66	44.09 3.58 0.13	45.39 3.52 0.08	46.91 3.43 0.00	44.40 3.78 -2.83	42.52 3.49 -4.15	39.80 2.54 -0.51
BEAVER RIVER___HYD 24048	33.81 -0.10 0.00	26.48 -0.11 0.00	24.45 -0.05 0.00	23.25 -0.05 0.00	23.95 -0.05 0.00	27.90 -0.03 0.00	35.38 0.28 0.00	35.60 0.35 0.00	35.90 0.11 0.00	40.31 -0.49 0.00	40.24 -0.53 0.00	41.75 -0.51 0.00	43.56 -0.53 0.00	43.54 -0.26 0.00	43.63 -0.26 0.00	44.46 -0.27 0.00	43.59 -0.31 0.00	40.33 -0.33 0.00	40.40 -0.24 0.00	41.82 -0.13 0.00	43.26 -0.22 0.00	37.26 -0.53 0.00	34.81 -0.07 0.00	36.57 -0.18 0.00
BEEBEE_GT_13 23619	32.89 -1.02 0.00	26.01 -0.58 0.00	23.96 -0.54 0.00	22.83 -0.47 0.00	23.50 -0.50 0.00	26.95 -0.98 0.00	33.66 -1.44 0.00	34.40 -0.85 0.00	35.40 -0.39 0.00	40.92 0.12 0.00	40.97 0.20 0.00	42.72 0.46 0.00	44.66 0.57 0.00	44.33 0.53 0.00	44.42 0.53 0.00	45.04 0.31 0.00	44.16 0.26 0.00	40.94 0.28 0.00	40.84 0.20 0.00	42.16 0.21 0.00	43.57 0.09 0.00	38.15 0.15 -0.21	34.29 -0.59 0.00	35.72 -1.03 0.00
BETHLEHEM___STEEL 23779	30.42 -3.49 0.00	24.20 -2.39 0.00	22.25 -2.25 0.00	21.27 -2.03 0.00	21.91 -2.09 0.00	24.97 -2.96 0.00	30.57 -4.53 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.90 -2.90 0.00	37.83 -2.94 0.00	39.43 -2.83 0.00	41.14 -2.95 0.00	40.69 -3.11 0.00	40.69 -3.20 0.00	41.15 -3.58 0.00	40.34 -3.56 0.00	37.57 -3.09 0.00	37.71 -2.93 0.00	38.93 -3.02 0.00	40.22 -3.26 0.00	35.60 -2.49 -0.30	31.67 -3.21 0.00	32.82 -3.93 0.00
BINGHAMTON___COGEN 23790	32.66 -1.25 0.00	25.66 -0.93 0.00	23.67 -0.83 0.00	22.53 -0.77 0.00	23.21 -0.79 0.00	26.90 -1.03 0.00	33.66 -1.44 0.00	34.30 -0.95 0.00	34.97 -0.82 0.00	40.15 -0.65 0.00	40.36 -0.41 0.00	41.92 -0.34 0.00	43.74 -0.35 0.00	43.80 0.00 0.00	43.85 -0.04 0.00	44.42 -0.31 0.00	43.46 -0.44 0.00	40.29 -0.37 0.00	40.36 -0.28 0.00	41.40 -0.55 0.00	42.91 -0.57 0.00	37.86 -0.53 -0.60	33.94 -0.94 0.00	35.39 -1.36 0.00
BLACK RIVER___HYD 24047	33.77 -0.14 0.00	26.46 -0.13 0.00	24.43 -0.07 0.00	23.23 -0.07 0.00	23.93 -0.07 0.00	27.87 -0.06 0.00	35.35 0.25 0.00	35.64 0.39 0.00	36.65 0.86 0.00	40.92 0.12 0.00	40.85 0.08 0.00	42.39 0.13 0.00	44.22 0.13 0.00	43.54 -0.26 0.00	43.63 -0.26 0.00	44.46 -0.27 0.00	43.68 -0.22 0.00	40.42 -0.24 0.00	40.52 -0.12 0.00	41.95 0.00 0.00	43.35 -0.13 0.00	37.40 -0.45 -0.06	34.91 0.03 0.00	36.57 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	34.93 1.02 0.00	27.36 0.77 0.00	25.21 0.71 0.00	23.95 0.65 0.00	24.67 0.67 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.62 1.37 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.40 1.63 0.00	43.99 1.73 0.00	45.94 1.85 0.00	45.60 1.80 0.00	45.69 1.80 0.00	46.56 1.83 0.00	45.70 1.80 0.00	42.33 1.67 0.00	42.23 1.59 0.00	43.67 1.72 0.00	45.26 1.78 0.00	41.80 1.74 -2.27	36.41 1.53 0.00	37.85 1.10 0.00
BOC_GAS_DRP 24189	34.86 0.95 0.00	27.33 0.74 0.00	25.19 0.69 0.00	23.93 0.63 0.00	24.67 0.67 0.00	28.77 0.84 0.00	36.05 0.95 0.00	36.62 1.37 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.36 1.59 0.00	43.99 1.73 0.00	45.90 1.81 0.00	45.55 1.75 0.00	45.65 1.76 0.00	46.52 1.79 0.00	45.66 1.76 0.00	42.29 1.63 0.00	42.23 1.59 0.00	43.63 1.68 0.00	45.22 1.74 0.00	41.79 1.70 -2.30	36.41 1.53 0.00	37.85 1.10 0.00
BOWLINE___1 23526	36.05 2.14 0.00	28.21 1.62 0.00	25.95 1.45 0.00	24.63 1.33 0.00	25.39 1.39 0.00	29.66 1.73 0.00	37.17 2.07 0.00	37.93 2.68 0.00	38.55 2.76 0.00	43.90 3.10 0.00	43.83 3.06 0.00	45.51 3.25 0.00	47.53 3.44 0.00	47.30 3.50 0.00	47.40 3.51 0.00	48.31 3.58 0.00	47.41 3.51 0.00	43.91 3.25 0.00	43.69 3.05 0.00	45.10 3.15 0.00	46.87 3.39 0.00	42.81 3.25 -1.77	38.09 3.21 0.00	39.32 2.57 0.00
BOWLINE___2 23595	36.08 2.17 0.00	28.24 1.65 0.00	25.97 1.47 0.00	24.65 1.35 0.00	25.42 1.42 0.00	29.69 1.76 0.00	37.24 2.14 0.00	38.03 2.78 0.00	38.65 2.86 0.00	44.02 3.22 0.00	43.99 3.22 0.00	45.73 3.47 0.00	47.71 3.62 0.00	47.48 3.68 0.00	47.58 3.69 0.00	48.49 3.76 0.00	47.59 3.69 0.00	44.08 3.42 0.00	43.89 3.25 0.00	45.26 3.31 0.00	47.00 3.52 0.00	42.92 3.36 -1.77	38.05 3.17 0.00	39.32 2.57 0.00
BROOKHAVEN___DRP 24191	36.42 2.51 0.00	34.02 2.23 -5.20	26.39 1.89 0.00	25.02 1.72 0.00	25.73 1.73 0.00	30.00 2.07 0.00	37.70 2.60 0.00	38.70 3.45 0.00	39.97 3.26 -0.92	43.49 2.69 0.00	43.95 3.30 0.12	45.79 3.59 0.06	48.06 3.97 0.00	54.56 4.42 -6.34	54.56 4.43 -6.24	54.64 4.56 -5.35	48.26 4.48 0.12	47.55 4.23 -2.66	44.29 3.78 0.13	45.52 3.65 0.08	47.05 3.57 0.00	44.78 4.16 -2.83	42.83 3.80 -4.15	39.98 2.72 -0.51
BROOKLYN_NAVY_YARD 23515	36.83 2.92 0.00	28.82 2.23 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	37.98 2.88 0.00	38.85 3.60 0.00	39.48 3.69 0.00	44.96 4.16 0.00	47.50 4.24 -2.49	47.96 4.48 -1.22	48.76 4.67 0.00	48.53 4.73 0.00	48.67 4.78 0.00	53.31 4.88 -3.70	51.26 4.79 -2.57	48.74 4.43 -3.65	47.53 4.23 -2.66	48.00 4.36 -1.69	48.00 4.52 0.00	43.87 4.27 -1.81	38.82 3.94 0.00	39.95 3.20 0.00
BURROWS___LYONSDAL 23803	34.11 0.20 0.00	26.72 0.13 0.00	24.65 0.15 0.00	23.44 0.14 0.00	24.14 0.14 0.00	28.13 0.20 0.00	35.52 0.42 0.00	35.81 0.56 0.00	36.33 0.54 0.00	41.09 0.29 0.00	41.06 0.29 0.00	42.60 0.34 0.00	44.44 0.35 0.00	44.24 0.44 0.00	44.37 0.48 0.00	45.18 0.45 0.00	44.34 0.44 0.00	41.07 0.41 0.00	41.09 0.45 0.00	42.50 0.55 0.00	43.96 0.48 0.00	38.05 0.26 0.00	35.26 0.38 0.00	36.97 0.22 0.00

CALPINE BETH_PAGE_GT4 24209	36.66 2.75 0.00	34.13 2.34 -5.20	26.48 1.98 0.00	25.14 1.84 0.00	25.90 1.90 0.00	30.16 2.23 0.00	37.91 2.81 0.00	38.92 3.67 0.00	40.29 3.58 -0.92	43.98 3.18 0.00	44.36 3.71 0.12	46.21 4.01 0.06	48.45 4.36 0.00	54.87 4.73 -6.34	54.87 4.74 -6.24	54.87 4.79 -5.35	48.43 4.65 0.12	47.71 4.39 -2.66	44.53 4.02 0.13	45.85 3.98 0.08	47.44 3.96 0.00	44.85 4.23 -2.83	43.08 4.05 -4.15	40.38 3.12 -0.51
CALSPAN___DRP 24200	30.42 -3.49 0.00	24.20 -2.39 0.00	22.25 -2.25 0.00	21.27 -2.03 0.00	21.91 -2.09 0.00	24.97 -2.96 0.00	30.57 -4.53 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.90 -2.90 0.00	37.83 -2.94 0.00	39.43 -2.83 0.00	41.14 -2.95 0.00	40.69 -3.11 0.00	40.69 -3.20 0.00	41.15 -3.58 0.00	40.34 -3.56 0.00	37.57 -3.09 0.00	37.71 -2.93 0.00	38.93 -3.02 0.00	40.22 -3.26 0.00	35.60 -2.49 -0.30	31.67 -3.21 0.00	32.82 -3.93 0.00
CARR STREET_E__SYR 24060	33.06 -0.85 0.00	25.95 -0.64 0.00	23.91 -0.59 0.00	22.74 -0.56 0.00	23.42 -0.58 0.00	27.23 -0.70 0.00	34.12 -0.98 0.00	34.40 -0.85 0.00	34.97 -0.82 0.00	39.94 -0.86 0.00	39.91 -0.86 0.00	41.46 -0.80 0.00	43.21 -0.88 0.00	42.97 -0.83 0.00	43.01 -0.88 0.00	43.75 -0.98 0.00	42.98 -0.92 0.00	39.85 -0.81 0.00	39.87 -0.77 0.00	41.15 -0.80 0.00	42.57 -0.91 0.00	37.18 -0.76 -0.15	34.08 -0.80 0.00	35.79 -0.96 0.00
CARTHAGE___PAPER 23857	33.81 -0.10 0.00	26.48 -0.11 0.00	24.45 -0.05 0.00	23.25 -0.05 0.00	23.95 -0.05 0.00	27.90 -0.03 0.00	35.38 0.28 0.00	35.64 0.39 0.00	36.43 0.64 0.00	40.39 -0.41 0.00	40.32 -0.45 0.00	41.84 -0.42 0.00	43.65 -0.44 0.00	43.19 -0.61 0.00	43.28 -0.61 0.00	44.10 -0.63 0.00	43.29 -0.61 0.00	40.09 -0.57 0.00	40.15 -0.49 0.00	41.57 -0.38 0.00	43.00 -0.48 0.00	37.05 -0.79 -0.05	34.88 0.00 0.00	36.57 -0.18 0.00
CE_DUNWOOD___DRP 24194	36.32 2.41 0.00	28.45 1.86 0.00	26.14 1.64 0.00	24.81 1.51 0.00	25.58 1.58 0.00	29.89 1.96 0.00	37.52 2.42 0.00	38.35 3.10 0.00	38.98 3.19 0.00	44.39 3.59 0.00	44.42 3.59 -0.06	46.14 3.85 -0.03	48.10 4.01 0.00	47.87 4.07 0.00	48.02 4.13 0.00	48.89 4.16 0.00	48.09 4.13 -0.06	44.53 3.78 -0.09	44.33 3.62 -0.07	45.72 3.73 -0.04	47.39 3.91 0.00	43.30 3.70 -1.81	38.33 3.45 0.00	39.54 2.79 0.00
CE_MILLWOOD___DRP 24193	36.25 2.34 0.00	28.37 1.78 0.00	26.07 1.57 0.00	24.77 1.47 0.00	25.51 1.51 0.00	29.83 1.90 0.00	37.45 2.35 0.00	38.25 3.00 0.00	38.87 3.08 0.00	44.27 3.47 0.00	44.24 3.47 0.00	45.98 3.72 0.00	47.97 3.88 0.00	47.74 3.94 0.00	47.88 3.99 0.00	48.76 4.03 0.00	47.90 4.00 0.00	44.32 3.66 0.00	44.14 3.50 0.00	45.56 3.61 0.00	47.26 3.78 0.00	43.19 3.59 -1.81	38.23 3.35 0.00	39.47 2.72 0.00
CE_NYC2_DRP 24202	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.92 3.67 0.00	39.51 3.72 0.00	45.00 4.20 0.00	51.66 4.28 -6.61	51.32 4.52 -4.54	51.38 4.72 -2.57	51.37 4.77 -2.80	51.38 4.83 -2.66	53.35 4.92 -3.70	51.66 4.83 -2.93	51.66 4.47 -6.53	51.66 4.27 -6.75	51.62 4.40 -5.27	51.62 4.52 -3.62	43.92 4.31 -1.82	38.89 4.01 0.00	40.09 3.34 0.00
CE_NYC_DRP 24195	36.76 2.85 0.00	28.77 2.18 0.00	26.41 1.91 0.00	25.07 1.77 0.00	25.85 1.85 0.00	30.22 2.29 0.00	37.91 2.81 0.00	38.78 3.53 0.00	39.44 3.65 0.00	44.88 4.08 0.00	47.35 4.16 -2.42	47.89 4.44 -1.19	48.72 4.63 0.00	48.49 4.69 0.00	48.59 4.70 0.00	53.22 4.79 -3.70	51.09 4.70 -2.49	48.56 4.35 -3.55	47.37 4.15 -2.58	47.88 4.28 -1.65	47.91 4.43 0.00	43.79 4.19 -1.81	38.75 3.87 0.00	39.91 3.16 0.00
CH_MIDHUDSON___DRP 24192	36.08 2.17 0.00	28.19 1.60 0.00	25.92 1.42 0.00	24.60 1.30 0.00	25.37 1.37 0.00	29.63 1.70 0.00	37.21 2.11 0.00	37.96 2.71 0.00	38.62 2.83 0.00	43.98 3.18 0.00	43.87 3.10 0.00	45.56 3.30 0.00	47.57 3.48 0.00	47.30 3.50 0.00	47.44 3.55 0.00	48.31 3.58 0.00	47.46 3.56 0.00	43.91 3.25 0.00	43.73 3.09 0.00	45.14 3.19 0.00	46.91 3.43 0.00	43.00 3.29 -1.92	38.02 3.14 0.00	39.36 2.61 0.00
CH_MISC_IPPS 23765	35.98 2.07 0.00	27.87 1.28 0.00	25.63 1.13 0.00	24.33 1.03 0.00	25.08 1.08 0.00	29.30 1.37 0.00	36.78 1.68 0.00	37.54 2.29 0.00	38.19 2.40 0.00	43.49 2.69 0.00	43.30 2.53 0.00	45.01 2.75 0.00	47.00 2.91 0.00	46.73 2.93 0.00	46.87 2.98 0.00	47.73 3.00 0.00	46.89 2.99 0.00	43.42 2.76 0.00	43.20 2.56 0.00	44.59 2.64 0.00	46.44 2.96 0.00	42.51 2.87 -1.85	37.91 3.03 0.00	39.43 2.68 0.00
CH_RES_BVR_FALLS 23983	33.81 -0.10 0.00	26.51 -0.08 0.00	24.43 -0.07 0.00	23.23 -0.07 0.00	23.93 -0.07 0.00	27.85 -0.08 0.00	35.06 -0.04 0.00	35.11 -0.14 0.00	35.61 -0.18 0.00	40.39 -0.41 0.00	40.24 -0.53 0.00	41.67 -0.59 0.00	43.43 -0.66 0.00	43.14 -0.66 0.00	43.23 -0.66 0.00	44.10 -0.63 0.00	43.29 -0.61 0.00	40.09 -0.57 0.00	40.07 -0.57 0.00	41.36 -0.59 0.00	42.87 -0.61 0.00	37.19 -0.49 0.11	34.46 -0.42 0.00	36.35 -0.40 0.00
CH_RES_NIAGARA 23895	30.72 -3.19 0.00	24.46 -2.13 0.00	22.52 -1.98 0.00	21.51 -1.79 0.00	22.15 -1.85 0.00	25.22 -2.71 0.00	30.68 -4.42 0.00	31.87 -3.38 0.00	32.64 -3.15 0.00	37.70 -3.10 0.00	37.51 -3.26 0.00	39.05 -3.21 0.00	40.78 -3.31 0.00	40.12 -3.68 0.00	40.12 -3.77 0.00	40.66 -4.07 0.00	39.95 -3.95 0.00	37.20 -3.46 0.00	37.39 -3.25 0.00	38.72 -3.23 0.00	39.91 -3.57 0.00	35.59 -2.46 -0.26	31.91 -2.97 0.00	33.11 -3.64 0.00
CH_RES_SYRACUSE 23985	33.06 -0.85 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.23 -0.70 0.00	34.15 -0.95 0.00	34.33 -0.92 0.00	34.72 -1.07 0.00	39.58 -1.22 0.00	39.55 -1.22 0.00	41.03 -1.23 0.00	42.81 -1.28 0.00	42.53 -1.27 0.00	42.62 -1.27 0.00	43.34 -1.39 0.00	42.58 -1.32 0.00	39.48 -1.18 0.00	39.50 -1.14 0.00	40.78 -1.17 0.00	42.22 -1.26 0.00	36.84 -1.13 -0.18	33.80 -1.08 0.00	35.43 -1.32 0.00
CORNELL____ 23752	31.47 -2.44 0.00	24.70 -1.89 0.00	22.74 -1.76 0.00	21.65 -1.65 0.00	22.30 -1.70 0.00	25.92 -2.01 0.00	32.71 -2.39 0.00	33.21 -2.04 0.00	33.89 -1.90 0.00	38.92 -1.88 0.00	38.98 -1.79 0.00	40.49 -1.77 0.00	42.24 -1.85 0.00	42.14 -1.66 0.00	42.22 -1.67 0.00	42.81 -1.92 0.00	42.01 -1.89 0.00	38.91 -1.75 0.00	39.01 -1.63 0.00	40.23 -1.72 0.00	41.61 -1.87 0.00	36.32 -1.81 -0.34	32.75 -2.13 0.00	34.10 -2.65 0.00
COXSACKIE___GT 23611	35.67 1.76 0.00	27.92 1.33 0.00	25.70 1.20 0.00	24.42 1.12 0.00	25.15 1.15 0.00	29.38 1.45 0.00	36.89 1.79 0.00	37.54 2.29 0.00	38.19 2.40 0.00	43.57 2.77 0.00	43.22 2.45 0.00	44.88 2.62 0.00	46.91 2.82 0.00	46.60 2.80 0.00	46.74 2.85 0.00	47.59 2.86 0.00	46.75 2.85 0.00	43.26 2.60 0.00	43.12 2.48 0.00	44.51 2.56 0.00	46.57 3.09 0.00	42.65 2.83 -2.03	37.43 2.55 0.00	38.81 2.06 0.00
CRESCENT___HYD 24018	35.44 1.53 0.00	27.76 1.17 0.00	25.58 1.08 0.00	24.28 0.98 0.00	25.03 1.03 0.00	29.24 1.31 0.00	36.75 1.65 0.00	37.37 2.12 0.00	38.01 2.22 0.00	43.29 2.49 0.00	43.26 2.49 0.00	44.84 2.58 0.00	46.78 2.69 0.00	46.52 2.72 0.00	46.65 2.76 0.00	47.50 2.77 0.00	46.58 2.68 0.00	43.10 2.44 0.00	43.08 2.44 0.00	44.68 2.73 0.00	46.31 2.83 0.00	42.68 2.57 -2.32	37.15 2.27 0.00	38.51 1.76 0.00

CRUCIBLE_METL_DRP 24180	33.06 -0.85 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.23 -0.70 0.00	34.15 -0.95 0.00	34.33 -0.92 0.00	34.72 -1.07 0.00	39.58 -1.22 0.00	39.55 -1.22 0.00	41.03 -1.23 0.00	42.81 -1.28 0.00	42.53 -1.27 0.00	42.62 -1.27 0.00	43.34 -1.39 0.00	42.58 -1.32 0.00	39.48 -1.18 0.00	39.50 -1.14 0.00	40.78 -1.17 0.00	42.22 -1.26 0.00	36.84 -1.13 -0.18	33.80 -1.08 0.00	35.43 -1.32 0.00
CSC___481_PGEN 24222	36.49 2.58 0.00	34.08 2.29 -5.20	26.41 1.91 0.00	25.07 1.77 0.00	25.78 1.78 0.00	30.05 2.12 0.00	37.77 2.67 0.00	38.74 3.49 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.15 4.06 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.73 4.65 -5.35	48.30 4.52 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.13 3.65 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.02 2.76 -0.51
DANSKAMMER___1 23586	35.98 2.07 0.00	27.87 1.28 0.00	25.63 1.13 0.00	24.33 1.03 0.00	25.08 1.08 0.00	29.30 1.37 0.00	36.78 1.68 0.00	37.54 2.29 0.00	38.19 2.40 0.00	43.49 2.69 0.00	43.30 2.53 0.00	45.01 2.75 0.00	47.00 2.91 0.00	46.73 2.93 0.00	46.87 2.98 0.00	47.73 3.00 0.00	46.89 2.99 0.00	43.42 2.76 0.00	43.20 2.56 0.00	44.59 2.64 0.00	46.44 2.96 0.00	42.51 2.87 -1.85	37.91 3.03 0.00	39.43 2.68 0.00
DANSKAMMER___2 23589	35.98 2.07 0.00	27.87 1.28 0.00	25.63 1.13 0.00	24.33 1.03 0.00	25.08 1.08 0.00	29.30 1.37 0.00	36.78 1.68 0.00	37.54 2.29 0.00	38.19 2.40 0.00	43.49 2.69 0.00	43.30 2.53 0.00	45.01 2.75 0.00	47.00 2.91 0.00	46.73 2.93 0.00	46.87 2.98 0.00	47.73 3.00 0.00	46.89 2.99 0.00	43.42 2.76 0.00	43.20 2.56 0.00	44.59 2.64 0.00	46.44 2.96 0.00	42.51 2.87 -1.85	37.91 3.03 0.00	39.43 2.68 0.00
DANSKAMMER___3 23590	35.91 2.00 0.00	27.79 1.20 0.00	25.53 1.03 0.00	24.23 0.93 0.00	24.98 0.98 0.00	29.19 1.26 0.00	36.68 1.58 0.00	37.44 2.19 0.00	38.05 2.26 0.00	43.33 2.53 0.00	43.13 2.36 0.00	44.84 2.58 0.00	46.82 2.73 0.00	46.56 2.76 0.00	46.70 2.81 0.00	47.55 2.82 0.00	46.71 2.81 0.00	43.26 2.60 0.00	43.04 2.40 0.00	44.42 2.47 0.00	46.26 2.78 0.00	42.36 2.72 -1.85	37.85 2.97 0.00	39.43 2.68 0.00
DANSKAMMER___4 23591	35.91 2.00 0.00	27.76 1.17 0.00	25.53 1.03 0.00	24.23 0.93 0.00	24.98 0.98 0.00	29.19 1.26 0.00	36.68 1.58 0.00	37.40 2.15 0.00	38.05 2.26 0.00	43.33 2.53 0.00	43.13 2.36 0.00	44.84 2.58 0.00	46.82 2.73 0.00	46.56 2.76 0.00	46.65 2.76 0.00	47.55 2.82 0.00	46.71 2.81 0.00	43.26 2.60 0.00	43.04 2.40 0.00	44.42 2.47 0.00	46.26 2.78 0.00	42.36 2.72 -1.85	37.85 2.97 0.00	39.43 2.68 0.00
DANSKAMMER___DIESEL 23592	35.98 2.07 0.00	27.87 1.28 0.00	25.63 1.13 0.00	24.33 1.03 0.00	25.08 1.08 0.00	29.30 1.37 0.00	36.78 1.68 0.00	37.54 2.29 0.00	38.19 2.40 0.00	43.49 2.69 0.00	43.30 2.53 0.00	45.01 2.75 0.00	47.00 2.91 0.00	46.73 2.93 0.00	46.87 2.98 0.00	47.73 3.00 0.00	46.89 2.99 0.00	43.42 2.76 0.00	43.20 2.56 0.00	44.59 2.64 0.00	46.44 2.96 0.00	42.51 2.87 -1.85	37.91 3.03 0.00	39.43 2.68 0.00
DASHVILLE___HYD 23610	36.25 2.34 0.00	28.27 1.68 0.00	25.97 1.47 0.00	24.67 1.37 0.00	25.44 1.44 0.00	29.72 1.79 0.00	37.31 2.21 0.00	38.07 2.82 0.00	38.73 2.94 0.00	44.15 3.35 0.00	43.91 3.14 0.00	45.60 3.34 0.00	47.62 3.53 0.00	47.39 3.59 0.00	47.49 3.60 0.00	48.40 3.67 0.00	47.54 3.64 0.00	44.03 3.37 0.00	43.81 3.17 0.00	45.18 3.23 0.00	47.13 3.65 0.00	43.10 3.44 -1.87	38.23 3.35 0.00	39.54 2.79 0.00
DOGLEVILLE___HYD 23807	35.71 1.80 0.00	27.97 1.38 0.00	25.75 1.25 0.00	24.49 1.19 0.00	25.22 1.22 0.00	29.44 1.51 0.00	37.21 2.11 0.00	37.75 2.50 0.00	38.08 2.29 0.00	43.45 2.65 0.00	43.46 2.69 0.00	45.18 2.92 0.00	47.18 3.09 0.00	46.95 3.15 0.00	47.05 3.16 0.00	47.86 3.13 0.00	46.97 3.07 0.00	43.47 2.81 0.00	43.44 2.80 0.00	44.93 2.98 0.00	46.48 3.00 0.00	40.36 2.57 0.00	37.29 2.41 0.00	38.99 2.24 0.00
DUNKIRK___1 23563	28.62 -5.29 0.00	22.68 -3.91 0.00	21.00 -3.50 0.00	20.18 -3.12 0.00	20.69 -3.31 0.00	23.49 -4.44 0.00	28.92 -6.18 0.00	30.17 -5.08 0.00	31.03 -4.76 0.00	35.90 -4.90 0.00	36.37 -4.40 0.00	37.91 -4.35 0.00	39.55 -4.54 0.00	39.86 -3.94 0.00	39.85 -4.04 0.00	39.90 -4.83 0.00	39.07 -4.83 0.00	36.35 -4.31 0.00	36.54 -4.10 0.00	37.34 -4.61 0.00	38.83 -4.65 0.00	34.07 -4.04 -0.32	29.89 -4.99 0.00	30.91 -5.84 0.00
DUNKIRK___2 23564	28.62 -5.29 0.00	22.68 -3.91 0.00	21.00 -3.50 0.00	20.18 -3.12 0.00	20.69 -3.31 0.00	23.49 -4.44 0.00	28.92 -6.18 0.00	30.17 -5.08 0.00	31.03 -4.76 0.00	35.90 -4.90 0.00	36.37 -4.40 0.00	37.91 -4.35 0.00	39.55 -4.54 0.00	39.86 -3.94 0.00	39.85 -4.04 0.00	39.90 -4.83 0.00	39.07 -4.83 0.00	36.35 -4.31 0.00	36.54 -4.10 0.00	37.34 -4.61 0.00	38.83 -4.65 0.00	34.07 -4.04 -0.32	29.89 -4.99 0.00	30.91 -5.84 0.00
DUNKIRK___3 23565	29.13 -4.78 0.00	23.11 -3.48 0.00	21.31 -3.19 0.00	20.46 -2.84 0.00	21.00 -3.00 0.00	23.91 -4.02 0.00	29.41 -5.69 0.00	30.63 -4.62 0.00	31.46 -4.33 0.00	36.52 -4.28 0.00	36.86 -3.91 0.00	38.41 -3.85 0.00	40.08 -4.01 0.00	40.21 -3.59 0.00	40.20 -3.69 0.00	40.35 -4.38 0.00	39.47 -4.43 0.00	36.72 -3.94 0.00	36.90 -3.74 0.00	37.76 -4.19 0.00	39.18 -4.30 0.00	34.44 -3.67 -0.32	30.38 -4.50 0.00	31.42 -5.33 0.00
DUNKIRK___4 23566	29.13 -4.78 0.00	23.11 -3.48 0.00	21.31 -3.19 0.00	20.46 -2.84 0.00	21.00 -3.00 0.00	23.91 -4.02 0.00	29.41 -5.69 0.00	30.63 -4.62 0.00	31.46 -4.33 0.00	36.52 -4.28 0.00	36.86 -3.91 0.00	38.41 -3.85 0.00	40.08 -4.01 0.00	40.21 -3.59 0.00	40.20 -3.69 0.00	40.35 -4.38 0.00	39.47 -4.43 0.00	36.72 -3.94 0.00	36.90 -3.74 0.00	37.76 -4.19 0.00	39.18 -4.30 0.00	34.44 -3.67 -0.32	30.38 -4.50 0.00	31.42 -5.33 0.00
EAST HAMPTON___GT 23717	37.71 3.80 0.00	34.98 3.19 -5.20	27.22 2.72 0.00	25.82 2.52 0.00	26.57 2.57 0.00	31.00 3.07 0.00	39.17 4.07 0.00	40.43 5.18 0.00	41.94 5.23 -0.92	45.90 5.10 0.00	46.56 5.91 0.12	48.58 6.38 0.06	51.01 6.92 0.00	57.67 7.53 -6.34	57.68 7.55 -6.24	57.82 7.74 -5.35	51.33 7.55 0.12	50.39 7.07 -2.66	47.05 6.54 0.13	48.33 6.46 0.08	49.96 6.48 0.00	47.16 6.54 -2.83	44.68 5.65 -4.15	41.71 4.45 -0.51
EAST RIVER___6 23660	36.79 2.88 0.00	28.80 2.21 0.00	26.44 1.94 0.00	25.09 1.79 0.00	25.87 1.87 0.00	30.28 2.35 0.00	37.98 2.88 0.00	38.85 3.60 0.00	39.51 3.72 0.00	44.96 4.16 0.00	47.50 4.24 -2.49	48.00 4.52 -1.22	48.81 4.72 0.00	48.57 4.77 0.00	48.67 4.78 0.00	53.31 4.88 -3.70	51.30 4.83 -2.57	48.78 4.47 -3.65	47.49 4.19 -2.66	48.00 4.36 -1.69	47.91 4.43 0.00	43.87 4.27 -1.81	38.82 3.94 0.00	39.91 3.16 0.00
EAST RIVER___7 23524	36.79 2.88 0.00	28.80 2.21 0.00	26.44 1.94 0.00	25.09 1.79 0.00	25.87 1.87 0.00	30.28 2.35 0.00	37.98 2.88 0.00	38.85 3.60 0.00	39.51 3.72 0.00	44.96 4.16 0.00	47.50 4.24 -2.49	48.00 4.52 -1.22	48.81 4.72 0.00	48.57 4.77 0.00	48.67 4.78 0.00	53.31 4.88 -3.70	51.30 4.83 -2.57	48.78 4.47 -3.65	47.49 4.19 -2.66	48.00 4.36 -1.69	47.91 4.43 0.00	43.87 4.27 -1.81	38.82 3.94 0.00	39.91 3.16 0.00

EAST_HAMPTON___DIESEL 23722	37.71 3.80 0.00	34.98 3.19 -5.20	27.22 2.72 0.00	25.82 2.52 0.00	26.57 2.57 0.00	31.00 3.07 0.00	39.17 4.07 0.00	40.43 5.18 0.00	41.94 5.23 -0.92	45.90 5.10 0.00	46.56 5.91 0.12	48.58 6.38 0.06	51.01 6.92 0.00	57.67 7.53 -6.34	57.68 7.55 -6.24	57.82 7.74 -5.35	51.33 7.55 0.12	50.39 7.07 -2.66	47.05 6.54 0.13	48.33 6.46 0.08	49.96 6.48 0.00	47.16 6.54 -2.83	44.68 5.65 -4.15	41.71 4.45 -0.51
ELEC_TRO_TEK 24086	36.42 2.51 0.00	33.92 2.13 -5.20	26.31 1.81 0.00	24.98 1.68 0.00	25.73 1.73 0.00	30.00 2.07 0.00	37.66 2.56 0.00	38.60 3.35 0.00	40.00 3.29 -0.92	43.86 3.06 0.00	44.16 3.51 0.12	46.00 3.80 0.06	48.19 4.10 0.00	54.56 4.42 -6.34	54.56 4.43 -6.24	54.55 4.47 -5.35	48.13 4.35 0.12	47.43 4.11 -2.66	44.29 3.78 0.13	45.60 3.73 0.08	47.22 3.74 0.00	44.59 3.97 -2.83	42.73 3.70 -4.15	40.09 2.83 -0.51
E_CANADA_CAP_HY 24051	33.50 -0.41 0.00	26.32 -0.27 0.00	24.38 -0.12 0.00	23.11 -0.19 0.00	23.83 -0.17 0.00	27.68 -0.25 0.00	34.68 -0.42 0.00	34.97 -0.28 0.00	35.61 -0.18 0.00	40.47 -0.33 0.00	40.53 -0.24 0.00	42.01 -0.25 0.00	44.88 0.79 0.00	44.59 0.79 0.00	44.68 0.79 0.00	45.54 0.81 0.00	44.73 0.83 0.00	41.43 0.77 0.00	41.37 0.73 0.00	42.79 0.84 0.00	44.39 0.91 0.00	41.51 0.79 -2.93	35.37 0.49 0.00	36.86 0.11 0.00
E_CANADA_MHWK_HY 24050	35.71 1.80 0.00	27.97 1.38 0.00	25.75 1.25 0.00	24.49 1.19 0.00	25.22 1.22 0.00	29.44 1.51 0.00	37.21 2.11 0.00	37.75 2.50 0.00	38.08 2.29 0.00	43.45 2.65 0.00	43.46 2.69 0.00	45.18 2.92 0.00	47.18 3.09 0.00	46.95 3.15 0.00	47.05 3.16 0.00	47.86 3.13 0.00	46.97 3.07 0.00	43.47 2.81 0.00	43.44 2.80 0.00	44.93 2.98 0.00	46.48 3.00 0.00	40.36 2.57 0.00	37.29 2.41 0.00	38.99 2.24 0.00
E_FISHKILL___LBMP 23776	36.08 2.17 0.00	28.24 1.65 0.00	25.95 1.45 0.00	24.65 1.35 0.00	25.42 1.42 0.00	29.66 1.73 0.00	37.24 2.14 0.00	38.00 2.75 0.00	38.65 2.86 0.00	44.02 3.22 0.00	43.99 3.22 0.00	45.68 3.42 0.00	47.66 3.57 0.00	47.44 3.64 0.00	47.53 3.64 0.00	48.44 3.71 0.00	47.54 3.64 0.00	44.03 3.37 0.00	43.85 3.21 0.00	45.26 3.31 0.00	46.96 3.48 0.00	42.96 3.33 -1.84	37.98 3.10 0.00	39.29 2.54 0.00
FAR ROCKAWAY___4 23548	36.89 2.98 0.00	34.45 2.66 -5.20	26.80 2.30 0.00	25.42 2.12 0.00	26.18 2.18 0.00	30.39 2.46 0.00	38.26 3.16 0.00	39.37 4.12 0.00	40.86 4.15 -0.92	44.92 4.12 0.00	45.38 4.73 0.12	47.36 5.16 0.06	49.65 5.56 0.00	56.10 5.96 -6.34	56.10 5.97 -6.24	56.16 6.08 -5.35	49.18 5.40 0.12	48.40 5.08 -2.66	45.27 4.76 0.13	46.53 4.66 0.08	48.13 4.65 0.00	45.38 4.76 -2.83	43.25 4.22 -4.15	40.42 3.16 -0.51
FENNER___WINDPWR 24204	34.01 0.10 0.00	26.67 0.08 0.00	24.60 0.10 0.00	23.37 0.07 0.00	24.10 0.10 0.00	28.04 0.11 0.00	35.35 0.25 0.00	35.71 0.46 0.00	36.26 0.47 0.00	41.00 0.20 0.00	40.97 0.20 0.00	42.51 0.25 0.00	44.35 0.26 0.00	44.15 0.35 0.00	44.24 0.35 0.00	45.00 0.27 0.00	44.21 0.31 0.00	40.94 0.28 0.00	41.01 0.37 0.00	42.37 0.42 0.00	43.83 0.35 0.00	38.08 0.23 -0.06	35.23 0.35 0.00	36.90 0.15 0.00
FIBERTEK___ENERGY 23856	33.06 -0.85 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.23 -0.70 0.00	34.15 -0.95 0.00	34.33 -0.92 0.00	34.72 -1.07 0.00	39.58 -1.22 0.00	39.55 -1.22 0.00	41.03 -1.23 0.00	42.81 -1.28 0.00	42.53 -1.27 0.00	42.62 -1.27 0.00	43.34 -1.39 0.00	42.58 -1.32 0.00	39.48 -1.18 0.00	39.50 -1.14 0.00	40.78 -1.17 0.00	42.22 -1.26 0.00	36.84 -1.13 -0.18	33.80 -1.08 0.00	35.43 -1.32 0.00
FITZPATRICK____ 23598	32.59 -1.32 0.00	25.58 -1.01 0.00	23.54 -0.96 0.00	22.41 -0.89 0.00	23.09 -0.91 0.00	26.81 -1.12 0.00	33.52 -1.58 0.00	33.73 -1.52 0.00	34.29 -1.50 0.00	39.13 -1.67 0.00	39.10 -1.67 0.00	40.57 -1.69 0.00	42.33 -1.76 0.00	42.00 -1.80 0.00	42.09 -1.80 0.00	42.85 -1.88 0.00	42.10 -1.80 0.00	38.99 -1.67 0.00	39.01 -1.63 0.00	40.27 -1.68 0.00	41.70 -1.78 0.00	36.39 -1.51 -0.11	33.48 -1.40 0.00	35.32 -1.43 0.00
FORT ORANGE____ 23900	35.44 1.53 0.00	27.76 1.17 0.00	25.58 1.08 0.00	24.28 0.98 0.00	25.03 1.03 0.00	29.21 1.28 0.00	36.43 1.33 0.00	37.05 1.80 0.00	37.69 1.90 0.00	42.96 2.16 0.00	42.93 2.16 0.00	44.54 2.28 0.00	46.51 2.42 0.00	46.21 2.41 0.00	46.30 2.41 0.00	47.19 2.46 0.00	46.31 2.41 0.00	42.86 2.20 0.00	42.79 2.15 0.00	44.26 2.31 0.00	45.87 2.39 0.00	42.28 2.23 -2.26	36.83 1.95 0.00	38.22 1.47 0.00
FORT_DRUM_COGEN 23780	33.71 -0.20 0.00	26.40 -0.19 0.00	24.38 -0.12 0.00	23.18 -0.12 0.00	23.88 -0.12 0.00	27.85 -0.08 0.00	35.28 0.18 0.00	35.57 0.32 0.00	35.04 -0.75 0.00	39.29 -1.51 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	43.45 -0.35 0.00	43.58 -0.31 0.00	44.37 -0.36 0.00	43.59 -0.31 0.00	40.33 -0.33 0.00	40.44 -0.20 0.00	41.91 -0.04 0.00	43.26 -0.22 0.00	37.32 -0.53 -0.06	34.85 -0.03 0.00	36.49 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	36.89 2.98 0.00	34.45 2.66 -5.20	26.80 2.30 0.00	25.42 2.12 0.00	26.18 2.18 0.00	30.39 2.46 0.00	38.26 3.16 0.00	39.37 4.12 0.00	40.86 4.15 -0.92	44.92 4.12 0.00	45.38 4.73 0.12	47.36 5.16 0.06	49.65 5.56 0.00	56.10 5.96 -6.34	56.10 5.97 -6.24	56.16 6.08 -5.35	49.18 5.40 0.12	48.40 5.08 -2.66	45.27 4.76 0.13	46.53 4.66 0.08	48.13 4.65 0.00	45.38 4.76 -2.83	43.25 4.22 -4.15	40.42 3.16 -0.51
FRANKLIN_FALL_HYD 24054	33.50 -0.41 0.00	26.24 -0.35 0.00	24.18 -0.32 0.00	23.04 -0.26 0.00	23.69 -0.31 0.00	27.59 -0.34 0.00	35.06 -0.04 0.00	34.79 -0.46 0.00	35.18 -0.61 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.29 -0.97 0.00	43.08 -1.01 0.00	42.79 -1.01 0.00	42.84 -1.05 0.00	43.79 -0.94 0.00	42.85 -1.05 0.00	39.64 -1.02 0.00	39.62 -1.02 0.00	40.90 -1.05 0.00	42.44 -1.04 0.00	36.45 -1.28 0.06	33.87 -1.01 0.00	36.09 -0.66 0.00
FULTON COGEN____ 23766	33.20 -0.71 0.00	26.06 -0.53 0.00	23.99 -0.51 0.00	22.81 -0.49 0.00	23.52 -0.48 0.00	27.34 -0.59 0.00	34.19 -0.91 0.00	34.47 -0.78 0.00	35.07 -0.72 0.00	40.07 -0.73 0.00	40.04 -0.73 0.00	41.54 -0.72 0.00	43.34 -0.75 0.00	43.06 -0.74 0.00	43.14 -0.75 0.00	43.88 -0.85 0.00	43.11 -0.79 0.00	39.93 -0.73 0.00	39.99 -0.65 0.00	41.28 -0.67 0.00	42.70 -0.78 0.00	37.25 -0.68 -0.14	34.15 -0.73 0.00	35.90 -0.85 0.00
G.F.CEMENT___DRP 24184	35.44 1.53 0.00	27.76 1.17 0.00	25.58 1.08 0.00	24.26 0.96 0.00	25.03 1.03 0.00	29.27 1.34 0.00	36.96 1.86 0.00	37.40 2.15 0.00	38.12 2.33 0.00	43.13 2.33 0.00	43.13 2.36 0.00	44.42 2.16 0.00	46.34 2.25 0.00	46.03 2.23 0.00	46.39 2.50 0.00	47.23 2.50 0.00	46.18 2.28 0.00	42.69 2.03 0.00	42.92 2.28 0.00	44.89 2.94 0.00	46.52 3.04 0.00	42.78 2.61 -2.38	37.36 2.48 0.00	38.59 1.84 0.00
GARDENVILLE___LBMP 24039	30.32 -3.59 0.00	24.09 -2.50 0.00	22.17 -2.33 0.00	21.20 -2.10 0.00	21.84 -2.16 0.00	24.89 -3.04 0.00	30.47 -4.63 0.00	31.69 -3.56 0.00	32.50 -3.29 0.00	37.74 -3.06 0.00	37.71 -3.06 0.00	39.30 -2.96 0.00	41.00 -3.09 0.00	40.60 -3.20 0.00	40.60 -3.29 0.00	41.02 -3.71 0.00	40.21 -3.69 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.76 -3.19 0.00	40.09 -3.39 0.00	35.47 -2.61 -0.29	31.57 -3.31 0.00	32.71 -4.04 0.00

GENERAL___MILLS 23808	30.42 -3.49 0.00	24.20 -2.39 0.00	22.25 -2.25 0.00	21.27 -2.03 0.00	21.91 -2.09 0.00	24.97 -2.96 0.00	30.57 -4.53 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.90 -2.90 0.00	37.83 -2.94 0.00	39.43 -2.83 0.00	41.14 -2.95 0.00	40.69 -3.11 0.00	40.69 -3.20 0.00	41.15 -3.58 0.00	40.34 -3.56 0.00	37.57 -3.09 0.00	37.71 -2.93 0.00	38.93 -3.02 0.00	40.22 -3.26 0.00	35.60 -2.49 -0.30	31.67 -3.21 0.00	32.82 -3.93 0.00
GE_PLASTICS___DRP 24183	34.69 0.78 0.00	27.20 0.61 0.00	25.06 0.56 0.00	23.81 0.51 0.00	24.53 0.53 0.00	28.63 0.70 0.00	35.91 0.81 0.00	36.45 1.20 0.00	37.04 1.25 0.00	42.23 1.43 0.00	42.16 1.39 0.00	43.78 1.52 0.00	45.68 1.59 0.00	45.33 1.53 0.00	45.43 1.54 0.00	46.30 1.57 0.00	45.44 1.54 0.00	42.08 1.42 0.00	42.02 1.38 0.00	43.46 1.51 0.00	45.05 1.57 0.00	41.58 1.51 -2.28	36.24 1.36 0.00	37.67 0.92 0.00
GILBOA___1 23756	34.86 0.95 0.00	27.33 0.74 0.00	25.33 0.83 0.00	24.07 0.77 0.00	24.82 0.82 0.00	28.94 1.01 0.00	36.05 0.95 0.00	36.59 1.34 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.28 1.51 0.00	43.91 1.65 0.00	45.81 1.72 0.00	45.25 1.45 0.00	45.34 1.45 0.00	46.21 1.48 0.00	45.35 1.45 0.00	42.00 1.34 0.00	42.18 1.54 0.00	43.54 1.59 0.00	45.18 1.70 0.00	41.26 1.70 -1.77	36.41 1.53 0.00	37.89 1.14 0.00
GILBOA___2 23757	34.86 0.95 0.00	27.33 0.74 0.00	25.24 0.74 0.00	23.98 0.68 0.00	24.72 0.72 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.59 1.34 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.28 1.51 0.00	43.91 1.65 0.00	45.81 1.72 0.00	45.42 1.62 0.00	45.51 1.62 0.00	46.38 1.65 0.00	45.52 1.62 0.00	42.16 1.50 0.00	42.18 1.54 0.00	43.54 1.59 0.00	45.18 1.70 0.00	41.26 1.70 -1.77	36.41 1.53 0.00	37.89 1.14 0.00
GILBOA___3 23758	34.86 0.95 0.00	27.33 0.74 0.00	25.24 0.74 0.00	23.98 0.68 0.00	24.72 0.72 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.59 1.34 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.16 1.39 0.00	43.74 1.48 0.00	45.68 1.59 0.00	45.25 1.45 0.00	45.34 1.45 0.00	46.21 1.48 0.00	45.35 1.45 0.00	42.00 1.34 0.00	42.02 1.38 0.00	43.38 1.43 0.00	45.00 1.52 0.00	41.26 1.70 -1.77	36.41 1.53 0.00	37.89 1.14 0.00
GILBOA___4 23759	34.86 0.95 0.00	27.33 0.74 0.00	25.24 0.74 0.00	23.98 0.68 0.00	24.72 0.72 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.59 1.34 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.28 1.51 0.00	43.91 1.65 0.00	45.81 1.72 0.00	45.42 1.62 0.00	45.51 1.62 0.00	46.38 1.65 0.00	45.52 1.62 0.00	42.16 1.50 0.00	42.18 1.54 0.00	43.54 1.59 0.00	45.18 1.70 0.00	41.26 1.70 -1.77	36.41 1.53 0.00	37.89 1.14 0.00
GILBOA___ 23599	34.86 0.95 0.00	27.33 0.74 0.00	25.24 0.74 0.00	23.98 0.68 0.00	24.72 0.72 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.59 1.34 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.28 1.51 0.00	43.91 1.65 0.00	45.81 1.72 0.00	45.42 1.62 0.00	45.51 1.62 0.00	46.38 1.65 0.00	45.52 1.62 0.00	42.16 1.50 0.00	42.18 1.54 0.00	43.54 1.59 0.00	45.18 1.70 0.00	41.26 1.70 -1.77	36.41 1.53 0.00	37.89 1.14 0.00
GINNA___ 23603	30.08 -3.83 0.00	23.72 -2.87 0.00	21.83 -2.67 0.00	20.81 -2.49 0.00	21.41 -2.59 0.00	24.69 -3.24 0.00	30.75 -4.35 0.00	31.30 -3.95 0.00	32.03 -3.76 0.00	36.84 -3.96 0.00	36.77 -4.00 0.00	38.29 -3.97 0.00	40.03 -4.06 0.00	39.64 -4.16 0.00	39.72 -4.17 0.00	40.35 -4.38 0.00	39.64 -4.26 0.00	36.76 -3.90 0.00	36.70 -3.94 0.00	37.92 -4.03 0.00	39.22 -4.26 0.00	34.45 -3.55 -0.21	31.22 -3.66 0.00	32.63 -4.12 0.00
GLEN PARK___ 23778	33.94 0.03 0.00	26.56 -0.03 0.00	24.55 0.05 0.00	23.35 0.05 0.00	24.05 0.05 0.00	28.01 0.08 0.00	35.49 0.39 0.00	35.85 0.60 0.00	36.83 1.04 0.00	41.21 0.41 0.00	41.18 0.41 0.00	42.72 0.46 0.00	44.58 0.49 0.00	43.98 0.18 0.00	44.07 0.18 0.00	44.86 0.13 0.00	44.08 0.18 0.00	40.82 0.16 0.00	40.92 0.28 0.00	42.41 0.46 0.00	43.78 0.30 0.00	37.75 -0.11 -0.07	35.12 0.24 0.00	36.75 0.00 0.00
GLENWOOD_IC_1_G5 23712	36.55 2.64 0.00	33.97 2.18 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.70 3.45 0.00	40.18 3.47 -0.92	44.35 3.55 0.00	44.48 3.83 0.12	46.30 4.10 0.06	48.45 4.36 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.59 4.27 -2.66	44.49 3.98 0.13	45.85 3.98 0.08	47.52 4.04 0.00	44.81 4.19 -2.83	42.94 3.91 -4.15	40.38 3.12 -0.51
GLENWOOD_IC_2_G1 23688	36.52 2.61 0.00	33.86 2.07 -5.20	26.31 1.81 0.00	24.98 1.68 0.00	25.73 1.73 0.00	30.05 2.12 0.00	37.73 2.63 0.00	38.60 3.35 0.00	40.11 3.40 -0.92	44.43 3.63 0.00	44.44 3.79 0.12	46.26 4.06 0.06	48.41 4.32 0.00	54.61 4.47 -6.34	54.61 4.48 -6.24	54.64 4.56 -5.35	48.26 4.48 0.12	47.47 4.15 -2.66	44.37 3.86 0.13	45.81 3.94 0.08	47.52 4.04 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.24 2.98 -0.51
GLENWOOD_IC_3_G1 23689	36.52 2.61 0.00	33.86 2.07 -5.20	26.31 1.81 0.00	24.98 1.68 0.00	25.73 1.73 0.00	30.05 2.12 0.00	37.73 2.63 0.00	38.60 3.35 0.00	40.11 3.40 -0.92	44.43 3.63 0.00	44.44 3.79 0.12	46.26 4.06 0.06	48.41 4.32 0.00	54.61 4.47 -6.34	54.61 4.48 -6.24	54.64 4.56 -5.35	48.26 4.48 0.12	47.47 4.15 -2.66	44.37 3.86 0.13	45.81 3.94 0.08	47.52 4.04 0.00	44.63 4.01 -2.83	42.76 3.73 -4.15	40.24 2.98 -0.51
GLENWOOD___4 23550	36.55 2.64 0.00	33.97 2.18 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.70 3.45 0.00	40.18 3.47 -0.92	44.35 3.55 0.00	44.48 3.83 0.12	46.30 4.10 0.06	48.45 4.36 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.59 4.27 -2.66	44.49 3.98 0.13	45.85 3.98 0.08	47.52 4.04 0.00	44.81 4.19 -2.83	42.94 3.91 -4.15	40.38 3.12 -0.51
GLENWOOD___5 23614	36.55 2.64 0.00	33.97 2.18 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.70 3.45 0.00	40.18 3.47 -0.92	44.35 3.55 0.00	44.48 3.83 0.12	46.30 4.10 0.06	48.45 4.36 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.59 4.27 -2.66	44.49 3.98 0.13	45.85 3.98 0.08	47.52 4.04 0.00	44.81 4.19 -2.83	42.94 3.91 -4.15	40.38 3.12 -0.51
GOUDEY___7 23579	32.45 -1.46 0.00	25.50 -1.09 0.00	23.57 -0.93 0.00	22.41 -0.89 0.00	23.11 -0.89 0.00	26.73 -1.20 0.00	33.49 -1.61 0.00	34.12 -1.13 0.00	34.82 -0.97 0.00	40.02 -0.78 0.00	40.28 -0.49 0.00	41.84 -0.42 0.00	43.65 -0.44 0.00	43.80 -0.00 0.00	43.85 -0.04 0.00	44.33 -0.40 0.00	43.37 -0.53 0.00	40.21 -0.45 0.00	40.27 -0.37 0.00	41.32 -0.63 0.00	42.83 -0.65 0.00	37.72 -0.64 -0.57	33.76 -1.12 0.00	35.21 -1.54 0.00
GOUDEY___8 23580	32.35 -1.56 0.00	25.42 -1.17 0.00	23.47 -1.03 0.00	22.32 -0.98 0.00	22.99 -1.01 0.00	26.65 -1.28 0.00	33.34 -1.76 0.00	34.02 -1.23 0.00	34.68 -1.11 0.00	39.86 -0.94 0.00	40.12 -0.65 0.00	41.67 -0.59 0.00	43.47 -0.62 0.00	43.62 -0.18 0.00	43.67 -0.22 0.00	44.15 -0.58 0.00	43.20 -0.70 0.00	40.05 -0.61 0.00	40.11 -0.53 0.00	41.15 -0.80 0.00	42.65 -0.83 0.00	37.57 -0.79 -0.57	33.62 -1.26 0.00	35.06 -1.69 0.00

GOWANUS_GT 1_GRP 23732	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT 2_GRP 23617	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT 3_GRP 23618	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT 4_GRP 23751	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_1 24077	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_2 24078	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_3 24079	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_4 24080	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_5 24084	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_6 24111	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_7 24112	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT1_8 24113	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_1 24114	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_2 24115	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_3 24116	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_4 24117	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00

GOWANUS_GT2_5 24118	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_6 24119	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_7 24120	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT2_8 24121	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_1 24122	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_2 24123	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_3 24124	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_4 24125	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_5 24126	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_6 24127	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_7 24128	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT3_8 24129	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.23 1.93 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_1 24130	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_2 24131	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_3 24132	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_4 24133	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00

GOWANUS_GT4_5 24134	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_6 24135	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_7 24136	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GOWANUS_GT4_8 24137	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
GRAHMSVILLE___HY 23607	35.54 1.63 0.00	27.84 1.25 0.00	25.60 1.10 0.00	24.33 1.03 0.00	25.08 1.08 0.00	29.27 1.34 0.00	36.75 1.65 0.00	37.40 2.15 0.00	38.05 2.26 0.00	43.41 2.61 0.00	43.13 2.36 0.00	44.84 2.58 0.00	46.82 2.73 0.00	46.60 2.80 0.00	46.70 2.81 0.00	47.50 2.77 0.00	46.67 2.77 0.00	43.22 2.56 0.00	43.08 2.44 0.00	44.42 2.47 0.00	46.35 2.87 0.00	42.04 2.68 -1.57	37.25 2.37 0.00	38.70 1.95 0.00
GREENIDGE___3 23582	30.96 -2.95 0.00	24.41 -2.18 0.00	22.47 -2.03 0.00	21.48 -1.82 0.00	22.08 -1.92 0.00	25.47 -2.46 0.00	31.84 -3.26 0.00	32.54 -2.71 0.00	33.25 -2.54 0.00	38.31 -2.49 0.00	38.49 -2.28 0.00	40.02 -2.24 0.00	41.75 -2.34 0.00	41.74 -2.06 0.00	41.83 -2.06 0.00	42.27 -2.46 0.00	41.44 -2.46 0.00	38.42 -2.24 0.00	38.53 -2.11 0.00	39.60 -2.35 0.00	40.96 -2.52 0.00	35.91 -2.23 -0.35	32.19 -2.69 0.00	33.52 -3.23 0.00
GREENIDGE___4 23583	30.93 -2.98 0.00	24.36 -2.23 0.00	22.44 -2.06 0.00	21.41 -1.89 0.00	22.03 -1.97 0.00	25.44 -2.49 0.00	31.77 -3.33 0.00	32.47 -2.78 0.00	33.21 -2.58 0.00	38.27 -2.53 0.00	38.45 -2.32 0.00	39.98 -2.28 0.00	41.71 -2.38 0.00	41.70 -2.10 0.00	41.74 -2.15 0.00	42.18 -2.55 0.00	41.35 -2.55 0.00	38.34 -2.32 0.00	38.45 -2.19 0.00	39.52 -2.43 0.00	40.87 -2.61 0.00	35.87 -2.27 -0.35	32.12 -2.76 0.00	33.48 -3.27 0.00
HARZA MOOSE___RIVER 24016	34.11 0.20 0.00	26.72 0.13 0.00	24.65 0.15 0.00	23.44 0.14 0.00	24.14 0.14 0.00	28.13 0.20 0.00	35.52 0.42 0.00	35.81 0.56 0.00	36.33 0.54 0.00	41.09 0.29 0.00	41.06 0.29 0.00	42.60 0.34 0.00	44.44 0.35 0.00	44.24 0.44 0.00	44.37 0.48 0.00	45.18 0.45 0.00	44.34 0.44 0.00	41.07 0.41 0.00	41.09 0.45 0.00	42.50 0.55 0.00	43.96 0.48 0.00	38.05 0.26 0.00	35.26 0.38 0.00	36.97 0.22 0.00
HEMPSTEAD____ 23647	36.52 2.61 0.00	33.97 2.18 -5.20	26.36 1.86 0.00	25.02 1.72 0.00	25.78 1.78 0.00	30.05 2.12 0.00	37.77 2.67 0.00	38.70 3.45 0.00	40.15 3.44 -0.92	44.02 3.22 0.00	44.32 3.67 0.12	46.17 3.97 0.06	48.32 4.23 0.00	54.69 4.55 -6.34	54.74 4.61 -6.24	54.69 4.61 -5.35	48.30 4.52 0.12	47.59 4.27 -2.66	44.41 3.90 0.13	45.77 3.90 0.08	47.39 3.91 0.00	44.74 4.12 -2.83	42.90 3.87 -4.15	40.24 2.98 -0.51
HICKLING___1 23621	31.64 -2.27 0.00	24.91 -1.68 0.00	22.96 -1.54 0.00	21.90 -1.40 0.00	22.54 -1.46 0.00	26.06 -1.87 0.00	32.57 -2.53 0.00	33.49 -1.76 0.00	34.36 -1.43 0.00	39.74 -1.06 0.00	40.24 -0.53 0.00	41.88 -0.38 0.00	43.65 -0.44 0.00	44.11 0.31 0.00	44.15 0.26 0.00	44.37 -0.36 0.00	43.37 -0.53 0.00	40.21 -0.45 0.00	40.36 -0.28 0.00	41.24 -0.71 0.00	42.70 -0.78 0.00	37.33 -0.91 -0.45	33.03 -1.85 0.00	34.25 -2.50 0.00
HICKLING___2 23622	31.64 -2.27 0.00	24.91 -1.68 0.00	22.96 -1.54 0.00	21.90 -1.40 0.00	22.54 -1.46 0.00	26.06 -1.87 0.00	32.57 -2.53 0.00	33.49 -1.76 0.00	34.36 -1.43 0.00	39.74 -1.06 0.00	40.24 -0.53 0.00	41.88 -0.38 0.00	43.65 -0.44 0.00	44.11 0.31 0.00	44.15 0.26 0.00	44.37 -0.36 0.00	43.37 -0.53 0.00	40.21 -0.45 0.00	40.36 -0.28 0.00	41.24 -0.71 0.00	42.70 -0.78 0.00	37.33 -0.91 -0.45	33.03 -1.85 0.00	34.25 -2.50 0.00
HIGH FALLS___HY 23754	36.08 2.17 0.00	28.21 1.62 0.00	25.92 1.42 0.00	24.63 1.33 0.00	25.39 1.39 0.00	29.63 1.70 0.00	37.24 2.14 0.00	37.96 2.71 0.00	38.65 2.86 0.00	44.06 3.26 0.00	43.71 2.94 0.00	45.43 3.17 0.00	47.49 3.40 0.00	47.22 3.42 0.00	47.31 3.42 0.00	48.17 3.44 0.00	47.37 3.47 0.00	43.83 3.17 0.00	43.65 3.01 0.00	45.01 3.06 0.00	47.09 3.61 0.00	42.98 3.36 -1.83	37.98 3.10 0.00	39.36 2.61 0.00
HILLBURN___GT 23639	36.22 2.31 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.72 1.42 0.00	25.49 1.49 0.00	29.80 1.87 0.00	37.38 2.28 0.00	38.21 2.96 0.00	38.83 3.04 0.00	44.23 3.43 0.00	44.15 3.38 0.00	45.89 3.63 0.00	47.88 3.79 0.00	47.65 3.85 0.00	47.80 3.91 0.00	48.67 3.94 0.00	47.81 3.91 0.00	44.24 3.58 0.00	44.05 3.41 0.00	45.43 3.48 0.00	47.22 3.74 0.00	43.08 3.55 -1.74	38.23 3.35 0.00	39.47 2.72 0.00
HOLTSVIL 1-5___GRP1 24031	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	25.00 1.70 0.00	25.70 1.70 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.83 3.18 0.12	45.62 3.42 0.06	47.88 3.79 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.63 4.01 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51
HOLTSVIL6-10___GRP2 24032	36.52 2.61 0.00	34.10 2.31 -5.20	26.46 1.96 0.00	25.09 1.79 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.78 3.53 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.07 3.42 0.12	45.92 3.72 0.06	48.19 4.10 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.18 3.70 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.05 2.79 -0.51
HOLTSVILLE_IC_1 23690	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	25.00 1.70 0.00	25.70 1.70 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.83 3.18 0.12	45.62 3.42 0.06	47.88 3.79 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.63 4.01 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51

HOLTSVILLE_IC_10 23699	36.52 2.61 0.00	34.10 2.31 -5.20	26.46 1.96 0.00	25.09 1.79 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.78 3.53 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.07 3.42 0.12	45.92 3.72 0.06	48.19 4.10 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.18 3.70 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.05 2.79 -0.51
HOLTSVILLE_IC_2 23691	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	25.00 1.70 0.00	25.70 1.70 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.83 3.18 0.12	45.62 3.42 0.06	47.88 3.79 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.63 4.01 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51
HOLTSVILLE_IC_3 23692	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	25.00 1.70 0.00	25.70 1.70 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.83 3.18 0.12	45.62 3.42 0.06	47.88 3.79 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.63 4.01 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51
HOLTSVILLE_IC_4 23693	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	25.00 1.70 0.00	25.70 1.70 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.83 3.18 0.12	45.62 3.42 0.06	47.88 3.79 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.63 4.01 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51
HOLTSVILLE_IC_5 23694	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	25.00 1.70 0.00	25.70 1.70 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.83 3.18 0.12	45.62 3.42 0.06	47.88 3.79 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.35 3.48 0.08	46.87 3.39 0.00	44.63 4.01 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51
HOLTSVILLE_IC_6 23695	36.52 2.61 0.00	34.10 2.31 -5.20	26.46 1.96 0.00	25.09 1.79 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.78 3.53 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.07 3.42 0.12	45.92 3.72 0.06	48.19 4.10 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.18 3.70 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.05 2.79 -0.51
HOLTSVILLE_IC_7 23696	36.52 2.61 0.00	34.10 2.31 -5.20	26.46 1.96 0.00	25.09 1.79 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.78 3.53 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.07 3.42 0.12	45.92 3.72 0.06	48.19 4.10 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.18 3.70 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.05 2.79 -0.51
HOLTSVILLE_IC_8 23697	36.52 2.61 0.00	34.10 2.31 -5.20	26.46 1.96 0.00	25.09 1.79 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.78 3.53 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.07 3.42 0.12	45.92 3.72 0.06	48.19 4.10 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.18 3.70 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.05 2.79 -0.51
HOLTSVILLE_IC_9 23698	36.52 2.61 0.00	34.10 2.31 -5.20	26.46 1.96 0.00	25.09 1.79 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.78 3.53 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.07 3.42 0.12	45.92 3.72 0.06	48.19 4.10 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.18 3.70 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.05 2.79 -0.51
HQ_GEN_CEDARS 23644	33.64 -0.27 0.00	26.35 -0.24 0.00	24.28 -0.22 0.00	23.18 -0.12 0.00	23.81 -0.19 0.00	27.73 -0.20 0.00	35.24 0.14 0.00	35.00 -0.25 0.00	35.32 -0.47 0.00	40.11 -0.69 0.00	40.12 -0.65 0.00	41.46 -0.80 0.00	43.21 -0.88 0.00	42.92 -0.88 0.00	43.01 -0.88 0.00	43.92 -0.81 0.00	42.98 -0.92 0.00	39.77 -0.89 0.00	39.75 -0.89 0.00	41.03 -0.92 0.00	42.57 -0.91 0.00	36.58 -1.17 0.04	34.01 -0.87 0.00	36.24 -0.51 0.00
HQ_GEN_CHAT DC 23651	33.88 -0.03 0.00	26.54 -0.05 0.00	24.45 -0.05 0.00	23.28 -0.02 0.00	23.95 -0.05 0.00	27.87 -0.06 0.00	35.21 0.11 0.00	34.97 -0.28 0.00	35.43 -0.36 0.00	40.35 -0.45 0.00	40.36 -0.41 0.00	41.71 -0.55 0.00	43.52 -0.57 0.00	43.23 -0.57 0.00	43.32 -0.57 0.00	44.19 -0.54 0.00	43.37 -0.53 0.00	40.17 -0.49 0.00	40.15 -0.49 0.00	41.40 -0.55 0.00	42.96 -0.52 0.00	37.15 -0.64 0.00	34.36 -0.52 0.00	36.60 -0.15 0.00
HUDAV+59+74_TH_GRP 23620	36.72 2.81 0.00	28.77 2.18 0.00	26.41 1.91 0.00	25.07 1.77 0.00	25.85 1.85 0.00	30.22 2.29 0.00	37.91 2.81 0.00	38.78 3.53 0.00	39.41 3.62 0.00	44.84 4.04 0.00	47.38 4.12 -2.49	47.88 4.40 -1.22	48.68 4.59 0.00	48.44 4.64 0.00	48.54 4.65 0.00	53.17 4.74 -3.70	51.17 4.70 -2.57	48.66 4.35 -3.65	47.40 4.10 -2.66	47.92 4.28 -1.69	47.87 4.39 0.00	43.76 4.16 -1.81	38.75 3.87 0.00	39.91 3.16 0.00
HUDSON AVE_GT_3 23810	36.72 2.81 0.00	28.77 2.18 0.00	26.41 1.91 0.00	25.07 1.77 0.00	25.85 1.85 0.00	30.22 2.29 0.00	37.91 2.81 0.00	38.78 3.53 0.00	39.41 3.62 0.00	44.84 4.04 0.00	47.38 4.12 -2.49	47.88 4.40 -1.22	48.68 4.59 0.00	48.44 4.64 0.00	48.54 4.65 0.00	53.17 4.74 -3.70	51.17 4.70 -2.57	48.66 4.35 -3.65	47.40 4.10 -2.66	47.92 4.28 -1.69	47.87 4.39 0.00	43.76 4.16 -1.81	38.75 3.87 0.00	39.91 3.16 0.00
HUDSON AVE_GT_4 23540	36.72 2.81 0.00	28.77 2.18 0.00	26.41 1.91 0.00	25.07 1.77 0.00	25.85 1.85 0.00	30.22 2.29 0.00	37.91 2.81 0.00	38.78 3.53 0.00	39.41 3.62 0.00	44.84 4.04 0.00	47.38 4.12 -2.49	47.88 4.40 -1.22	48.68 4.59 0.00	48.44 4.64 0.00	48.54 4.65 0.00	53.17 4.74 -3.70	51.17 4.70 -2.57	48.66 4.35 -3.65	47.40 4.10 -2.66	47.92 4.28 -1.69	47.87 4.39 0.00	43.76 4.16 -1.81	38.75 3.87 0.00	39.91 3.16 0.00
HUDSON AVE_GT_5 23657	36.72 2.81 0.00	28.77 2.18 0.00	26.41 1.91 0.00	25.07 1.77 0.00	25.85 1.85 0.00	30.22 2.29 0.00	37.91 2.81 0.00	38.78 3.53 0.00	39.41 3.62 0.00	44.84 4.04 0.00	47.38 4.12 -2.49	47.88 4.40 -1.22	48.68 4.59 0.00	48.44 4.64 0.00	48.54 4.65 0.00	53.17 4.74 -3.70	51.17 4.70 -2.57	48.66 4.35 -3.65	47.40 4.10 -2.66	47.92 4.28 -1.69	47.87 4.39 0.00	43.76 4.16 -1.81	38.75 3.87 0.00	39.91 3.16 0.00
HUDSON_AVE_10 24168	36.83 2.92 0.00	28.82 2.23 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	37.98 2.88 0.00	38.85 3.60 0.00	39.48 3.69 0.00	44.96 4.16 0.00	47.50 4.24 -2.49	47.96 4.48 -1.22	48.76 4.67 0.00	48.53 4.73 0.00	48.67 4.78 0.00	53.31 4.88 -3.70	51.26 4.79 -2.57	48.74 4.43 -3.65	47.53 4.23 -2.66	48.00 4.36 -1.69	48.00 4.52 0.00	43.87 4.27 -1.81	38.82 3.94 0.00	39.95 3.20 0.00

HUNTLEY___63 23557	30.55 -3.36 0.00	24.33 -2.26 0.00	22.47 -2.03 0.00	21.46 -1.84 0.00	22.10 -1.90 0.00	25.08 -2.85 0.00	30.61 -4.49 0.00	31.97 -3.28 0.00	32.71 -3.08 0.00	37.90 -2.90 0.00	37.75 -3.02 0.00	39.34 -2.92 0.00	41.05 -3.04 0.00	40.43 -3.37 0.00	40.47 -3.42 0.00	40.93 -3.80 0.00	40.17 -3.73 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.93 -3.02 0.00	39.87 -3.61 0.00	35.41 -2.65 -0.27	31.71 -3.17 0.00	32.85 -3.90 0.00
HUNTLEY___64 23558	30.55 -3.36 0.00	24.33 -2.26 0.00	22.47 -2.03 0.00	21.46 -1.84 0.00	22.10 -1.90 0.00	25.08 -2.85 0.00	30.61 -4.49 0.00	31.97 -3.28 0.00	32.71 -3.08 0.00	37.90 -2.90 0.00	37.75 -3.02 0.00	39.34 -2.92 0.00	41.05 -3.04 0.00	40.43 -3.37 0.00	40.47 -3.42 0.00	40.93 -3.80 0.00	40.17 -3.73 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.93 -3.02 0.00	39.87 -3.61 0.00	35.41 -2.65 -0.27	31.71 -3.17 0.00	32.85 -3.90 0.00
HUNTLEY___65 23559	30.55 -3.36 0.00	24.33 -2.26 0.00	22.47 -2.03 0.00	21.46 -1.84 0.00	22.10 -1.90 0.00	25.08 -2.85 0.00	30.61 -4.49 0.00	31.97 -3.28 0.00	32.71 -3.08 0.00	37.90 -2.90 0.00	37.75 -3.02 0.00	39.34 -2.92 0.00	41.05 -3.04 0.00	40.43 -3.37 0.00	40.47 -3.42 0.00	40.93 -3.80 0.00	40.17 -3.73 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.93 -3.02 0.00	39.87 -3.61 0.00	35.41 -2.65 -0.27	31.71 -3.17 0.00	32.85 -3.90 0.00
HUNTLEY___66 23560	30.55 -3.36 0.00	24.33 -2.26 0.00	22.47 -2.03 0.00	21.46 -1.84 0.00	22.10 -1.90 0.00	25.08 -2.85 0.00	30.61 -4.49 0.00	31.97 -3.28 0.00	32.71 -3.08 0.00	37.90 -2.90 0.00	37.75 -3.02 0.00	39.34 -2.92 0.00	41.05 -3.04 0.00	40.43 -3.37 0.00	40.47 -3.42 0.00	40.93 -3.80 0.00	40.17 -3.73 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.93 -3.02 0.00	39.87 -3.61 0.00	35.41 -2.65 -0.27	31.71 -3.17 0.00	32.85 -3.90 0.00
HUNTLEY___67 23561	30.38 -3.53 0.00	24.17 -2.42 0.00	22.25 -2.25 0.00	21.25 -2.05 0.00	21.89 -2.11 0.00	24.94 -2.99 0.00	30.43 -4.67 0.00	31.58 -3.67 0.00	32.39 -3.40 0.00	37.50 -3.30 0.00	37.39 -3.38 0.00	38.92 -3.34 0.00	40.65 -3.44 0.00	40.08 -3.72 0.00	40.07 -3.82 0.00	40.61 -4.12 0.00	39.90 -4.00 0.00	37.16 -3.50 0.00	37.35 -3.29 0.00	38.55 -3.40 0.00	39.83 -3.65 0.00	35.38 -2.68 -0.27	31.64 -3.24 0.00	32.82 -3.93 0.00
HUNTLEY___68 23562	30.38 -3.53 0.00	24.17 -2.42 0.00	22.25 -2.25 0.00	21.25 -2.05 0.00	21.89 -2.11 0.00	24.94 -2.99 0.00	30.43 -4.67 0.00	31.58 -3.67 0.00	32.39 -3.40 0.00	37.50 -3.30 0.00	37.39 -3.38 0.00	38.92 -3.34 0.00	40.65 -3.44 0.00	40.08 -3.72 0.00	40.07 -3.82 0.00	40.61 -4.12 0.00	39.90 -4.00 0.00	37.16 -3.50 0.00	37.35 -3.29 0.00	38.55 -3.40 0.00	39.83 -3.65 0.00	35.38 -2.68 -0.27	31.64 -3.24 0.00	32.82 -3.93 0.00
INDECK___CORINTH 23802	35.06 1.15 0.00	27.47 0.88 0.00	25.31 0.81 0.00	24.00 0.70 0.00	24.74 0.74 0.00	28.96 1.03 0.00	36.64 1.54 0.00	36.98 1.73 0.00	37.69 1.90 0.00	42.60 1.80 0.00	42.65 1.88 0.00	43.74 1.48 0.00	45.63 1.54 0.00	45.33 1.53 0.00	45.73 1.84 0.00	46.61 1.88 0.00	45.48 1.58 0.00	42.04 1.38 0.00	42.39 1.75 0.00	44.51 2.56 0.00	46.13 2.65 0.00	42.42 2.23 -2.40	37.01 2.13 0.00	38.22 1.47 0.00
INDECK___ILION 23567	34.79 0.88 0.00	27.25 0.66 0.00	25.11 0.61 0.00	23.88 0.58 0.00	24.60 0.60 0.00	28.68 0.75 0.00	36.12 1.02 0.00	36.52 1.27 0.00	36.65 0.86 0.00	41.74 0.94 0.00	41.71 0.94 0.00	43.27 1.01 0.00	45.19 1.10 0.00	44.94 1.14 0.00	45.03 1.14 0.00	45.85 1.12 0.00	45.00 1.10 0.00	41.64 0.98 0.00	41.66 1.02 0.00	43.04 1.09 0.00	44.57 1.09 0.00	38.77 0.98 0.00	36.10 1.22 0.00	37.85 1.10 0.00
INDECK___OLEAN 23982	30.89 -3.02 0.00	24.49 -2.10 0.00	22.52 -1.98 0.00	21.58 -1.72 0.00	22.20 -1.80 0.00	25.30 -2.63 0.00	31.24 -3.86 0.00	32.61 -2.64 0.00	33.57 -2.22 0.00	37.86 -2.94 0.00	38.12 -2.65 0.00	39.72 -2.54 0.00	41.49 -2.60 0.00	41.57 -2.23 0.00	41.56 -2.33 0.00	41.60 -3.13 0.00	40.70 -3.20 0.00	37.85 -2.81 0.00	38.08 -2.56 0.00	39.10 -2.85 0.00	40.57 -2.91 0.00	35.53 -2.57 -0.31	31.11 -3.77 0.00	32.12 -4.63 0.00
INDECK___OSWEGO 23783	33.03 -0.88 0.00	25.90 -0.69 0.00	23.86 -0.64 0.00	22.69 -0.61 0.00	23.40 -0.60 0.00	27.20 -0.73 0.00	33.84 -1.26 0.00	34.05 -1.20 0.00	34.64 -1.15 0.00	39.54 -1.26 0.00	39.47 -1.30 0.00	40.95 -1.31 0.00	42.72 -1.37 0.00	42.40 -1.40 0.00	42.49 -1.40 0.00	43.25 -1.48 0.00	42.50 -1.40 0.00	39.40 -1.26 0.00	39.42 -1.22 0.00	40.69 -1.26 0.00	42.09 -1.39 0.00	36.75 -1.17 -0.13	33.76 -1.12 0.00	35.54 -1.21 0.00
INDECK___YERKES 23781	30.55 -3.36 0.00	24.33 -2.26 0.00	22.47 -2.03 0.00	21.46 -1.84 0.00	22.10 -1.90 0.00	25.08 -2.85 0.00	30.61 -4.49 0.00	31.97 -3.28 0.00	32.71 -3.08 0.00	37.90 -2.90 0.00	37.75 -3.02 0.00	39.34 -2.92 0.00	41.05 -3.04 0.00	40.43 -3.37 0.00	40.47 -3.42 0.00	40.93 -3.80 0.00	40.17 -3.73 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.93 -3.02 0.00	39.87 -3.61 0.00	35.41 -2.65 -0.27	31.71 -3.17 0.00	32.85 -3.90 0.00
INDIAN POINT_GT_1 24139	36.22 2.31 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.74 1.44 0.00	25.51 1.51 0.00	29.80 1.87 0.00	37.42 2.32 0.00	38.21 2.96 0.00	38.83 3.04 0.00	44.23 3.43 0.00	44.19 3.42 0.00	45.94 3.68 0.00	47.93 3.84 0.00	47.70 3.90 0.00	47.84 3.95 0.00	48.71 3.98 0.00	47.85 3.95 0.00	44.28 3.62 0.00	44.09 3.45 0.00	45.52 3.57 0.00	47.22 3.74 0.00	43.14 3.55 -1.80	38.19 3.31 0.00	39.43 2.68 0.00
INDIAN POINT_GT_2 23659	36.22 2.31 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.74 1.44 0.00	25.51 1.51 0.00	29.80 1.87 0.00	37.42 2.32 0.00	38.21 2.96 0.00	38.83 3.04 0.00	44.23 3.43 0.00	44.19 3.42 0.00	45.94 3.68 0.00	47.93 3.84 0.00	47.70 3.90 0.00	47.84 3.95 0.00	48.71 3.98 0.00	47.85 3.95 0.00	44.28 3.62 0.00	44.09 3.45 0.00	45.52 3.57 0.00	47.22 3.74 0.00	43.14 3.55 -1.80	38.19 3.31 0.00	39.43 2.68 0.00
INDIAN POINT_GT_3 24019	36.22 2.31 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.74 1.44 0.00	25.51 1.51 0.00	29.80 1.87 0.00	37.42 2.32 0.00	38.21 2.96 0.00	38.83 3.04 0.00	44.23 3.43 0.00	44.19 3.42 0.00	45.94 3.68 0.00	47.93 3.84 0.00	47.70 3.90 0.00	47.84 3.95 0.00	48.71 3.98 0.00	47.85 3.95 0.00	44.28 3.62 0.00	44.09 3.45 0.00	45.52 3.57 0.00	47.22 3.74 0.00	43.14 3.55 -1.80	38.19 3.31 0.00	39.43 2.68 0.00
INDIAN POINT___2 23530	36.18 2.27 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.72 1.42 0.00	25.49 1.49 0.00	29.77 1.84 0.00	37.38 2.28 0.00	38.18 2.93 0.00	38.80 3.01 0.00	44.19 3.39 0.00	44.15 3.38 0.00	45.89 3.63 0.00	47.88 3.79 0.00	47.65 3.85 0.00	47.80 3.91 0.00	48.67 3.94 0.00	47.81 3.91 0.00	44.24 3.58 0.00	44.05 3.41 0.00	45.43 3.48 0.00	47.18 3.70 0.00	43.08 3.51 -1.78	38.16 3.28 0.00	39.40 2.65 0.00
INDIAN POINT___3 23531	35.91 2.00 0.00	28.11 1.52 0.00	25.82 1.32 0.00	24.51 1.21 0.00	25.27 1.27 0.00	29.52 1.59 0.00	37.07 1.97 0.00	37.86 2.61 0.00	38.47 2.68 0.00	43.82 3.02 0.00	43.79 3.02 0.00	45.47 3.21 0.00	47.49 3.40 0.00	47.22 3.42 0.00	47.36 3.47 0.00	48.22 3.49 0.00	47.37 3.47 0.00	43.87 3.21 0.00	43.65 3.01 0.00	45.05 3.10 0.00	46.78 3.30 0.00	42.76 3.17 -1.80	37.88 3.00 0.00	39.10 2.35 0.00

INDIAN PT_GT_GRP 23687	36.22 2.31 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.74 1.44 0.00	25.51 1.51 0.00	29.80 1.87 0.00	37.42 2.32 0.00	38.21 2.96 0.00	38.83 3.04 0.00	44.23 3.43 0.00	44.19 3.42 0.00	45.94 3.68 0.00	47.93 3.84 0.00	47.70 3.90 0.00	47.84 3.95 0.00	48.71 3.98 0.00	47.85 3.95 0.00	44.28 3.62 0.00	44.09 3.45 0.00	45.52 3.57 0.00	47.22 3.74 0.00	43.14 3.55 -1.80	38.19 3.31 0.00	39.43 2.68 0.00
IP CORINTH___1 23988	35.06 1.15 0.00	27.47 0.88 0.00	25.31 0.81 0.00	24.00 0.70 0.00	24.74 0.74 0.00	28.96 1.03 0.00	36.64 1.54 0.00	36.98 1.73 0.00	37.69 1.90 0.00	42.60 1.80 0.00	42.65 1.88 0.00	43.74 1.48 0.00	45.63 1.54 0.00	45.33 1.53 0.00	45.73 1.84 0.00	46.61 1.88 0.00	45.48 1.58 0.00	42.04 1.38 0.00	42.39 1.75 0.00	44.51 2.56 0.00	46.13 2.65 0.00	42.42 2.23 -2.40	37.01 2.13 0.00	38.22 1.47 0.00
IP___TICONDEROGA 23804	36.08 2.17 0.00	28.29 1.70 0.00	26.04 1.54 0.00	24.72 1.42 0.00	25.49 1.49 0.00	29.80 1.87 0.00	37.59 2.49 0.00	38.21 2.96 0.00	38.90 3.11 0.00	44.23 3.43 0.00	44.28 3.51 0.00	45.77 3.51 0.00	47.79 3.70 0.00	47.52 3.72 0.00	47.71 3.82 0.00	48.58 3.85 0.00	47.59 3.69 0.00	44.03 3.37 0.00	44.09 3.45 0.00	45.85 3.90 0.00	47.52 4.04 0.00	43.65 3.51 -2.35	38.05 3.17 0.00	39.32 2.57 0.00
JARVIS____ 23743	34.08 0.17 0.00	26.72 0.13 0.00	24.62 0.12 0.00	23.42 0.12 0.00	24.12 0.12 0.00	28.07 0.14 0.00	35.28 0.18 0.00	35.53 0.28 0.00	36.04 0.25 0.00	41.09 0.29 0.00	41.01 0.24 0.00	42.56 0.30 0.00	44.40 0.31 0.00	44.11 0.31 0.00	44.20 0.31 0.00	45.04 0.31 0.00	44.21 0.31 0.00	40.94 0.28 0.00	40.92 0.28 0.00	42.29 0.34 0.00	43.83 0.35 0.00	38.13 0.34 0.00	35.19 0.31 0.00	36.97 0.22 0.00
JENNISON___1 23625	33.44 -0.47 0.00	26.24 -0.35 0.00	24.21 -0.29 0.00	23.02 -0.28 0.00	23.74 -0.26 0.00	27.57 -0.36 0.00	34.68 -0.42 0.00	35.32 0.07 0.00	36.08 0.29 0.00	41.41 0.61 0.00	41.54 0.77 0.00	43.15 0.89 0.00	45.02 0.93 0.00	45.03 1.23 0.00	45.12 1.23 0.00	45.71 0.98 0.00	44.82 0.92 0.00	41.51 0.85 0.00	41.62 0.98 0.00	42.83 0.88 0.00	44.35 0.87 0.00	39.01 0.60 -0.62	34.91 0.03 0.00	36.31 -0.44 0.00
JENNISON___2 23626	33.37 -0.54 0.00	26.19 -0.40 0.00	24.18 -0.32 0.00	23.00 -0.30 0.00	23.69 -0.31 0.00	27.54 -0.39 0.00	34.61 -0.49 0.00	35.25 0.00 0.00	36.00 0.21 0.00	41.33 0.53 0.00	41.46 0.69 0.00	43.06 0.80 0.00	44.93 0.84 0.00	44.94 1.14 0.00	44.99 1.10 0.00	45.62 0.89 0.00	44.73 0.83 0.00	41.43 0.77 0.00	41.53 0.89 0.00	42.75 0.80 0.00	44.26 0.78 0.00	38.94 0.53 -0.62	34.85 -0.03 0.00	36.27 -0.48 0.00
KEDC PORT_JEFF_GT2 24210	36.39 2.48 0.00	34.05 2.26 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.75 1.75 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.56 3.31 0.00	39.82 3.11 -0.92	43.29 2.49 0.00	43.75 3.10 0.12	45.62 3.42 0.06	47.84 3.75 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.35 4.03 -2.66	44.09 3.58 0.13	45.31 3.44 0.08	46.83 3.35 0.00	44.55 3.93 -2.83	42.66 3.63 -4.15	39.80 2.54 -0.51
KEDC PORT_JEFF_GT3 24211	36.39 2.48 0.00	34.05 2.26 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.75 1.75 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.56 3.31 0.00	39.82 3.11 -0.92	43.29 2.49 0.00	43.75 3.10 0.12	45.62 3.42 0.06	47.84 3.75 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.35 4.03 -2.66	44.09 3.58 0.13	45.31 3.44 0.08	46.83 3.35 0.00	44.55 3.93 -2.83	42.66 3.63 -4.15	39.80 2.54 -0.51
KEDC_GLWD_GT4 24219	36.55 2.64 0.00	33.97 2.18 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.70 3.45 0.00	40.18 3.47 -0.92	44.35 3.55 0.00	44.48 3.83 0.12	46.30 4.10 0.06	48.45 4.36 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.59 4.27 -2.66	44.49 3.98 0.13	45.85 3.98 0.08	47.52 4.04 0.00	44.81 4.19 -2.83	42.94 3.91 -4.15	40.38 3.12 -0.51
KEDC_GLWD_GT5 24220	36.55 2.64 0.00	33.97 2.18 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.80 1.80 0.00	30.08 2.15 0.00	37.80 2.70 0.00	38.70 3.45 0.00	40.18 3.47 -0.92	44.35 3.55 0.00	44.48 3.83 0.12	46.30 4.10 0.06	48.45 4.36 0.00	54.69 4.55 -6.34	54.69 4.56 -6.24	54.73 4.65 -5.35	48.35 4.57 0.12	47.59 4.27 -2.66	44.49 3.98 0.13	45.85 3.98 0.08	47.52 4.04 0.00	44.81 4.19 -2.83	42.94 3.91 -4.15	40.38 3.12 -0.51
KENSICO____ 23655	36.32 2.41 0.00	28.45 1.86 0.00	26.14 1.64 0.00	24.81 1.51 0.00	25.58 1.58 0.00	29.89 1.96 0.00	37.52 2.42 0.00	38.35 3.10 0.00	38.98 3.19 0.00	44.39 3.59 -0.06	44.42 3.59 -0.03	46.14 3.85 0.00	48.10 4.01 0.00	47.87 4.07 0.00	48.02 4.13 0.00	48.89 4.16 0.00	48.09 4.13 -0.06	44.53 3.78 -0.09	44.33 3.62 -0.07	45.72 3.73 -0.04	47.39 3.91 0.00	43.30 3.70 -1.81	38.33 3.45 0.00	39.54 2.79 0.00
KIAC_JFK_AIRPORT 23541	37.10 3.19 0.00	29.04 2.45 0.00	26.66 2.16 0.00	25.30 2.00 0.00	26.09 2.09 0.00	30.50 2.57 0.00	38.26 3.16 0.00	54.67 3.84 -15.58	54.74 3.97 -14.98	54.79 4.45 -9.54	56.70 4.57 -11.36	55.01 4.82 -7.93	54.99 5.03 -5.87	56.69 5.12 -7.77	56.73 5.13 -7.71	56.92 5.23 -6.96	56.91 5.18 -7.83	56.74 4.76 -11.32	54.91 4.55 -9.72	55.01 4.70 -8.36	54.89 4.87 -6.54	54.80 4.61 -12.40	54.71 4.26 -15.57	40.20 3.45 0.00
KINTIGH____ 23543	30.49 -3.42 0.00	24.22 -2.37 0.00	22.29 -2.21 0.00	21.27 -2.03 0.00	21.91 -2.09 0.00	25.05 -2.88 0.00	30.71 -4.39 0.00	31.65 -3.60 0.00	32.39 -3.40 0.00	37.33 -3.47 0.00	37.14 -3.63 0.00	38.67 -3.59 0.00	40.39 -3.70 0.00	39.81 -3.99 0.00	39.85 -4.04 0.00	40.44 -4.29 0.00	39.73 -4.17 0.00	36.96 -3.70 0.00	37.06 -3.58 0.00	38.30 -3.65 0.00	39.57 -3.91 0.00	35.11 -2.91 -0.23	31.64 -3.24 0.00	32.93 -3.82 0.00
LEDERLE____ 23769	36.42 2.51 0.00	28.50 1.91 0.00	26.19 1.69 0.00	24.86 1.56 0.00	25.63 1.63 0.00	29.94 2.01 0.00	37.59 2.49 0.00	38.39 3.14 0.00	39.05 3.26 0.00	44.47 3.67 0.00	44.36 3.59 0.00	46.11 3.85 0.00	48.15 4.06 0.00	47.92 4.12 0.00	48.02 4.13 0.00	48.93 4.20 0.00	48.03 4.13 0.00	44.48 3.82 0.00	44.26 3.62 0.00	45.64 3.69 0.00	47.48 4.00 0.00	43.32 3.78 -1.75	38.40 3.52 0.00	39.65 2.90 0.00
LINDEN COGEN____ 23786	36.39 2.48 0.00	28.50 1.91 0.00	26.14 1.64 0.00	24.81 1.51 0.00	25.58 1.58 0.00	29.94 2.01 0.00	37.56 2.46 0.00	38.42 3.17 0.00	39.05 3.26 0.00	44.47 3.67 0.00	47.01 3.75 -2.49	47.45 3.97 -1.22	48.23 4.14 0.00	48.00 4.20 0.00	48.10 4.21 0.00	52.72 4.29 -3.70	50.73 4.26 -2.57	48.25 3.94 -3.65	47.04 3.74 -2.66	47.50 3.86 -1.69	47.44 3.96 0.00	43.42 3.82 -1.81	38.37 3.49 0.00	39.51 2.76 0.00
LIPA_MISC_IPP 23656	36.42 2.51 0.00	34.02 2.23 -5.20	26.39 1.89 0.00	25.02 1.72 0.00	25.73 1.73 0.00	30.00 2.07 0.00	37.70 2.60 0.00	38.70 3.45 0.00	39.97 3.26 -0.92	43.49 2.69 0.00	43.95 3.30 0.12	45.79 3.59 0.06	48.06 3.97 0.00	54.56 4.42 -6.34	54.56 4.43 -6.24	54.64 4.56 -5.35	48.26 4.48 0.12	47.55 4.23 -2.66	44.29 3.78 0.13	45.52 3.65 0.08	47.05 3.57 0.00	44.78 4.16 -2.83	42.83 3.80 -4.15	39.98 2.72 -0.51

LITTLE FALLS___HYD 24013	35.71 1.80 0.00	27.97 1.38 0.00	25.75 1.25 0.00	24.49 1.19 0.00	25.22 1.22 0.00	29.44 1.51 0.00	37.21 2.11 0.00	37.75 2.50 0.00	38.08 2.29 0.00	43.45 2.65 0.00	43.46 2.69 0.00	45.18 2.92 0.00	47.18 3.09 0.00	46.95 3.15 0.00	47.05 3.16 0.00	47.86 3.13 0.00	46.97 3.07 0.00	43.47 2.81 0.00	43.44 2.80 0.00	44.93 2.98 0.00	46.48 3.00 0.00	40.36 2.57 0.00	37.29 2.41 0.00	38.99 2.24 0.00
LONG LAKE PHOENIX 24014	33.20 -0.71 0.00	26.06 -0.53 0.00	24.01 -0.49 0.00	22.81 -0.49 0.00	23.52 -0.48 0.00	27.34 -0.59 0.00	34.22 -0.88 0.00	34.47 -0.78 0.00	35.07 -0.72 0.00	40.11 -0.69 0.00	40.08 -0.69 0.00	41.58 -0.68 0.00	43.38 -0.71 0.00	43.10 -0.70 0.00	43.19 -0.70 0.00	43.92 -0.81 0.00	43.15 -0.75 0.00	39.97 -0.69 0.00	39.99 -0.65 0.00	41.28 -0.67 0.00	42.74 -0.74 0.00	37.29 -0.64 -0.14	34.15 -0.73 0.00	35.94 -0.81 0.00
LOVETT___3 23632	35.67 1.76 0.00	27.95 1.36 0.00	25.68 1.18 0.00	24.40 1.10 0.00	25.15 1.15 0.00	29.33 1.40 0.00	36.82 1.72 0.00	37.58 2.33 0.00	38.19 2.40 0.00	43.49 2.69 0.00	43.46 2.69 0.00	45.13 2.87 0.00	47.09 3.00 0.00	46.87 3.07 0.00	46.96 3.07 0.00	47.86 3.13 0.00	47.02 3.12 0.00	43.55 2.89 0.00	43.32 2.68 0.00	44.72 2.77 0.00	46.44 2.96 0.00	42.42 2.87 -1.76	37.67 2.79 0.00	38.88 2.13 0.00
LOVETT___4 23642	36.05 2.14 0.00	28.27 1.68 0.00	25.97 1.47 0.00	24.65 1.35 0.00	25.42 1.42 0.00	29.66 1.73 0.00	37.24 2.14 0.00	38.03 2.78 0.00	38.65 2.86 0.00	44.02 3.22 0.00	43.91 3.14 0.00	45.60 3.34 0.00	47.62 3.53 0.00	47.39 3.59 0.00	47.53 3.64 0.00	48.40 3.67 0.00	47.54 3.64 0.00	43.99 3.33 0.00	43.81 3.17 0.00	45.18 3.23 0.00	47.00 3.52 0.00	42.91 3.36 -1.76	38.05 3.17 0.00	39.32 2.57 0.00
LOVETT___5 23593	36.05 2.14 0.00	28.27 1.68 0.00	25.97 1.47 0.00	24.65 1.35 0.00	25.42 1.42 0.00	29.66 1.73 0.00	37.24 2.14 0.00	38.03 2.78 0.00	38.65 2.86 0.00	44.02 3.22 0.00	43.91 3.14 0.00	45.60 3.34 0.00	47.62 3.53 0.00	47.39 3.59 0.00	47.53 3.64 0.00	48.40 3.67 0.00	47.54 3.64 0.00	43.99 3.33 0.00	43.77 3.13 0.00	45.18 3.23 0.00	47.00 3.52 0.00	42.91 3.36 -1.76	38.05 3.17 0.00	39.32 2.57 0.00
LOWER RAQUET___HYD 24057	33.57 -0.34 0.00	26.30 -0.29 0.00	24.25 -0.25 0.00	23.11 -0.19 0.00	23.76 -0.24 0.00	27.68 -0.25 0.00	35.24 0.14 0.00	34.97 -0.28 0.00	35.22 -0.57 0.00	39.86 -0.94 0.00	39.83 -0.94 0.00	41.20 -1.06 0.00	42.94 -1.15 0.00	42.71 -1.09 0.00	42.79 -1.10 0.00	43.70 -1.03 0.00	42.54 -1.36 0.00	39.32 -1.34 0.00	39.26 -1.38 0.00	40.57 -1.38 0.00	42.05 -1.43 0.00	36.17 -1.62 0.00	33.73 -1.15 0.00	35.90 -0.85 0.00
LOWER___HUDSON 24059	35.44 1.53 0.00	27.76 1.17 0.00	25.58 1.08 0.00	24.28 0.98 0.00	25.03 1.03 0.00	29.24 1.31 0.00	36.75 1.65 0.00	37.37 2.12 0.00	38.01 2.22 0.00	43.29 2.49 0.00	43.26 2.49 0.00	44.84 2.58 0.00	46.78 2.69 0.00	46.52 2.72 0.00	46.65 2.76 0.00	47.50 2.77 0.00	46.58 2.68 0.00	43.10 2.44 0.00	43.08 2.44 0.00	44.68 2.73 0.00	46.31 2.83 0.00	42.68 2.57 -2.32	37.15 2.27 0.00	38.51 1.76 0.00
MG INDUSTRY___DRP 24185	34.93 1.02 0.00	27.36 0.77 0.00	25.21 0.71 0.00	23.95 0.65 0.00	24.67 0.67 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.62 1.37 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.40 1.63 0.00	43.99 1.73 0.00	45.94 1.85 0.00	45.60 1.80 0.00	45.69 1.80 0.00	46.56 1.83 0.00	45.70 1.80 0.00	42.33 1.67 0.00	42.23 1.59 0.00	43.67 1.72 0.00	45.26 1.78 0.00	41.80 1.74 -2.27	36.41 1.53 0.00	37.85 1.10 0.00
MILLIKEN___1 23584	30.49 -3.42 0.00	23.93 -2.66 0.00	22.03 -2.47 0.00	20.95 -2.35 0.00	21.60 -2.40 0.00	25.11 -2.82 0.00	31.66 -3.44 0.00	32.11 -3.14 0.00	32.75 -3.04 0.00	37.62 -3.18 0.00	37.63 -3.14 0.00	39.09 -3.17 0.00	40.74 -3.35 0.00	40.60 -3.20 0.00	40.69 -3.20 0.00	41.29 -3.44 0.00	40.56 -3.34 0.00	37.57 -3.09 0.00	37.67 -2.97 0.00	38.85 -3.10 0.00	40.18 -3.30 0.00	35.08 -3.02 -0.31	31.71 -3.17 0.00	33.04 -3.71 0.00
MILLIKEN___2 23585	30.45 -3.46 0.00	23.93 -2.66 0.00	22.03 -2.47 0.00	20.95 -2.35 0.00	21.58 -2.42 0.00	25.11 -2.82 0.00	31.66 -3.44 0.00	32.11 -3.14 0.00	32.75 -3.04 0.00	37.58 -3.22 0.00	37.63 -3.14 0.00	39.05 -3.21 0.00	40.74 -3.35 0.00	40.60 -3.20 0.00	40.69 -3.20 0.00	41.29 -3.44 0.00	40.56 -3.34 0.00	37.57 -3.09 0.00	37.63 -3.01 0.00	38.85 -3.10 0.00	40.18 -3.30 0.00	35.08 -3.02 -0.31	31.67 -3.21 0.00	33.04 -3.71 0.00
MILLIKEN___DIESEL 23629	30.65 -3.26 0.00	24.06 -2.53 0.00	22.15 -2.35 0.00	21.06 -2.24 0.00	21.72 -2.28 0.00	25.25 -2.68 0.00	31.84 -3.26 0.00	32.32 -2.93 0.00	32.96 -2.83 0.00	37.82 -2.98 0.00	37.83 -2.94 0.00	39.30 -2.96 0.00	41.00 -3.09 0.00	40.87 -2.93 0.00	40.95 -2.94 0.00	41.55 -3.18 0.00	40.83 -3.07 0.00	37.77 -2.89 0.00	37.88 -2.76 0.00	39.10 -2.85 0.00	40.44 -3.04 0.00	35.27 -2.83 -0.31	31.88 -3.00 0.00	33.22 -3.53 0.00
MODEL_CITY_ENERGY 24167	30.62 -3.29 0.00	24.38 -2.21 0.00	22.44 -2.06 0.00	21.44 -1.86 0.00	22.08 -1.92 0.00	25.14 -2.79 0.00	30.64 -4.46 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.70 -3.10 0.00	37.51 -3.26 0.00	39.09 -3.17 0.00	40.78 -3.31 0.00	40.16 -3.64 0.00	40.16 -3.73 0.00	40.70 -4.03 0.00	39.95 -3.95 0.00	37.20 -3.46 0.00	37.39 -3.25 0.00	38.68 -3.27 0.00	39.87 -3.61 0.00	35.53 -2.53 -0.27	31.85 -3.03 0.00	32.97 -3.78 0.00
MOHAWK_PAPER___DRP 24187	35.47 1.56 0.00	27.79 1.20 0.00	25.60 1.10 0.00	24.33 1.03 0.00	25.06 1.06 0.00	29.27 1.34 0.00	36.78 1.68 0.00	37.40 2.15 0.00	38.08 2.29 0.00	43.41 2.61 0.00	43.42 2.65 0.00	45.05 2.79 0.00	47.00 2.91 0.00	46.69 2.89 0.00	46.83 2.94 0.00	47.68 2.95 0.00	46.80 2.90 0.00	43.30 2.64 0.00	43.24 2.60 0.00	44.76 2.81 0.00	46.39 2.91 0.00	42.73 2.61 -2.33	37.15 2.27 0.00	38.51 1.76 0.00
MONGAUP___HYD 23641	36.05 2.14 0.00	28.21 1.62 0.00	25.95 1.45 0.00	24.63 1.33 0.00	25.39 1.39 0.00	29.66 1.73 0.00	37.28 2.18 0.00	38.00 2.75 0.00	38.69 2.90 0.00	44.15 3.35 0.00	43.66 2.89 0.00	45.39 3.13 0.00	47.44 3.35 0.00	47.22 3.42 0.00	47.36 3.47 0.00	48.17 3.44 0.00	47.32 3.42 0.00	43.83 3.17 0.00	43.61 2.97 0.00	44.97 3.02 0.00	47.22 3.74 0.00	42.84 3.40 -1.65	37.91 3.03 0.00	39.29 2.54 0.00
MONTAUK___DIESEL 23721	37.71 3.80 0.00	34.98 3.19 -5.20	27.22 2.72 0.00	25.82 2.52 0.00	26.57 2.57 0.00	31.00 3.07 0.00	39.17 4.07 0.00	40.43 5.18 0.00	41.94 5.23 -0.92	45.90 5.10 0.00	46.56 5.91 0.12	48.58 6.38 0.06	51.01 6.92 0.00	57.67 7.53 -6.34	57.68 7.55 -6.24	57.82 7.74 -5.35	51.33 7.55 0.12	50.39 7.07 -2.66	47.05 6.54 0.13	48.33 6.46 0.08	49.96 6.48 0.00	47.16 6.54 -2.83	44.68 5.65 -4.15	41.71 4.45 -0.51
N SALMON___HYD 24042	33.50 -0.41 0.00	26.24 -0.35 0.00	24.18 -0.32 0.00	23.04 -0.26 0.00	23.69 -0.31 0.00	27.59 -0.34 0.00	35.06 -0.04 0.00	34.79 -0.46 0.00	35.18 -0.61 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.29 -0.97 0.00	43.08 -1.01 0.00	42.79 -1.01 0.00	42.84 -1.05 0.00	43.79 -0.94 0.00	42.85 -1.05 0.00	39.64 -1.02 0.00	39.62 -1.02 0.00	40.90 -1.05 0.00	42.44 -1.04 0.00	36.45 -1.28 0.06	33.87 -1.01 0.00	36.09 -0.66 0.00

N.E._GEN_SANDY PD 24062	35.44 1.53 0.00	27.76 1.17 0.00	25.55 1.05 0.00	24.28 0.98 0.00	25.01 1.01 0.00	29.21 1.28 0.00	36.68 1.58 0.00	37.29 2.04 0.00	37.94 2.15 0.00	43.21 2.41 0.00	43.18 2.41 0.00	44.80 2.54 0.00	46.74 2.65 0.00	46.47 2.67 0.00	46.57 2.68 0.00	47.46 2.73 0.00	46.58 2.68 0.00	43.10 2.44 0.00	43.04 2.40 0.00	44.51 2.56 0.00	46.13 2.65 0.00	42.46 2.49 -2.18	37.15 2.27 0.00	38.55 1.80 0.00
NARROWS_GT1_1 24228	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_2 24229	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_3 24230	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_4 24231	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_5 24232	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 0.00	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_6 24233	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_7 24234	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_8 24235	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT1_GRP 23726	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_1 24236	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_2 24237	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_3 24238	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_4 24239	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_5 24240	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_6 24241	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00

NARROWS_GT2_7 24242	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_8 24243	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NARROWS_GT2_GRP 23741	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.96 4.35 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NEG CAPITAL___MECHNVIL 23645	35.67 1.76 0.00	27.95 1.36 0.00	25.75 1.25 0.00	24.42 1.12 0.00	25.18 1.18 0.00	29.44 1.51 0.00	37.07 1.97 0.00	37.68 2.43 0.00	38.37 2.58 0.00	43.66 2.86 0.00	43.66 2.89 0.00	45.22 2.96 0.00	47.18 3.09 0.00	46.87 3.07 0.00	47.05 3.16 0.00	47.91 3.18 0.00	46.97 3.07 0.00	43.42 2.76 0.00	43.44 2.80 0.00	45.14 3.19 0.00	46.78 3.30 0.00	43.03 2.91 -2.33	37.46 2.58 0.00	38.77 2.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.91 -2.00 0.00	25.18 -1.41 0.00	23.20 -1.30 0.00	22.11 -1.19 0.00	22.75 -1.25 0.00	26.23 -1.70 0.00	32.57 -2.53 0.00	33.21 -2.04 0.00	33.93 -1.86 0.00	39.00 -1.80 0.00	38.94 -1.83 0.00	40.49 -1.77 0.00	42.28 -1.81 0.00	41.87 -1.93 0.00	41.96 -1.93 0.00	42.63 -2.10 0.00	41.84 -2.06 0.00	38.83 -1.83 0.00	38.85 -1.79 0.00	40.10 -1.85 0.00	41.48 -2.00 0.00	36.45 -1.55 -0.21	33.07 -1.81 0.00	34.58 -2.17 0.00
NEG CENTRAL___DRP 24199	32.11 -1.80 0.00	25.26 -1.33 0.00	23.27 -1.23 0.00	22.16 -1.14 0.00	22.82 -1.18 0.00	26.42 -1.51 0.00	33.06 -2.04 0.00	33.56 -1.69 0.00	34.22 -1.57 0.00	39.29 -1.51 0.00	39.34 -1.43 0.00	40.91 -1.35 0.00	42.68 -1.41 0.00	42.53 -1.27 0.00	42.57 -1.32 0.00	43.21 -1.52 0.00	42.41 -1.49 0.00	39.28 -1.38 0.00	39.34 -1.30 0.00	40.52 -1.43 0.00	41.96 -1.52 0.00	36.70 -1.32 -0.23	33.24 -1.64 0.00	34.73 -2.02 0.00
NEG CENTRAL___INDECK 23768	32.25 -1.66 0.00	25.50 -1.09 0.00	23.47 -1.03 0.00	22.39 -0.91 0.00	23.06 -0.94 0.00	26.48 -1.45 0.00	32.89 -2.21 0.00	33.80 -1.45 0.00	34.72 -1.07 0.00	40.23 -0.57 0.00	40.32 -0.45 0.00	42.01 -0.25 0.00	43.87 -0.22 0.00	43.67 -0.13 0.00	43.71 -0.18 0.00	44.19 -0.54 0.00	43.29 -0.61 0.00	40.17 -0.49 0.00	40.23 -0.41 0.00	41.45 -0.50 0.00	42.83 -0.65 0.00	37.65 -0.45 -0.31	33.59 -1.29 0.00	34.91 -1.84 0.00
NEG CENTRAL___SENECA 23627	31.71 -2.20 0.00	24.97 -1.62 0.00	23.01 -1.49 0.00	21.93 -1.37 0.00	22.58 -1.42 0.00	26.09 -1.84 0.00	32.57 -2.53 0.00	33.24 -2.01 0.00	33.96 -1.83 0.00	39.09 -1.71 0.00	39.18 -1.59 0.00	40.74 -1.52 0.00	42.55 -1.54 0.00	42.44 -1.36 0.00	42.49 -1.40 0.00	43.03 -1.70 0.00	42.19 -1.71 0.00	39.16 -1.50 0.00	39.22 -1.42 0.00	40.36 -1.59 0.00	41.74 -1.74 0.00	36.54 -1.51 -0.26	32.93 -1.95 0.00	34.32 -2.43 0.00
NEG CENTRAL___STATE_STREET 24147	32.11 -1.80 0.00	25.23 -1.36 0.00	23.23 -1.27 0.00	22.11 -1.19 0.00	22.78 -1.22 0.00	26.45 -1.48 0.00	33.20 -1.90 0.00	33.66 -1.59 0.00	34.32 -1.47 0.00	39.37 -1.43 0.00	39.38 -1.39 0.00	40.91 -1.35 0.00	42.68 -1.41 0.00	42.49 -1.31 0.00	42.57 -1.32 0.00	43.21 -1.52 0.00	42.45 -1.45 0.00	39.32 -1.34 0.00	39.38 -1.26 0.00	40.61 -1.34 0.00	42.00 -1.48 0.00	36.69 -1.32 -0.22	33.28 -1.60 0.00	34.77 -1.98 0.00
NEG MILLWOOD___DRP 24198	36.35 2.44 0.00	28.37 1.78 0.00	26.07 1.57 0.00	24.74 1.44 0.00	25.51 1.51 0.00	29.80 1.87 0.00	37.45 2.35 0.00	38.28 3.03 0.00	38.94 3.15 0.00	44.35 3.55 0.00	44.28 3.51 0.00	46.02 3.76 0.00	48.01 3.92 0.00	47.79 3.99 0.00	47.93 4.04 0.00	48.80 4.07 0.00	47.94 4.04 0.00	44.40 3.74 0.00	44.18 3.54 0.00	45.60 3.65 0.00	47.39 3.91 0.00	43.32 3.67 -1.86	38.37 3.49 0.00	39.69 2.94 0.00
NEG NORTH_FLCN_SEA 23793	32.96 -0.95 0.00	25.82 -0.77 0.00	23.76 -0.74 0.00	22.67 -0.63 0.00	23.28 -0.72 0.00	27.15 -0.78 0.00	34.43 -0.67 0.00	34.44 -0.81 0.00	34.90 -0.89 0.00	39.66 -1.14 0.00	39.63 -1.14 0.00	40.99 -1.27 0.00	42.72 -1.37 0.00	42.40 -1.40 0.00	42.49 -1.40 0.00	43.39 -1.34 0.00	42.63 -1.27 0.00	39.44 -1.22 0.00	39.42 -1.22 0.00	40.73 -1.22 0.00	42.22 -1.26 0.00	36.31 -1.36 0.12	33.76 -1.12 0.00	35.79 -0.96 0.00
NEG NORTH_KES_CHATEGAY 23792	33.40 -0.51 0.00	26.19 -0.40 0.00	24.13 -0.37 0.00	23.00 -0.30 0.00	23.64 -0.36 0.00	27.54 -0.39 0.00	34.92 -0.18 0.00	34.69 -0.56 0.00	35.11 -0.68 0.00	39.94 -0.86 0.00	39.91 -0.86 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.75 -1.05 0.00	42.79 -1.10 0.00	43.75 -0.98 0.00	42.85 -1.05 0.00	39.68 -0.98 0.00	39.66 -0.98 0.00	40.94 -1.01 0.00	42.48 -1.00 0.00	36.50 -1.21 0.08	33.90 -0.98 0.00	36.09 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	33.20 -0.71 0.00	26.01 -0.58 0.00	23.94 -0.56 0.00	22.83 -0.47 0.00	23.47 -0.53 0.00	27.37 -0.56 0.00	34.68 -0.42 0.00	34.65 -0.60 0.00	35.11 -0.68 0.00	39.94 -0.86 0.00	39.91 -0.86 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.71 -1.09 0.00	42.79 -1.10 0.00	43.70 -1.03 0.00	42.89 -1.01 0.00	39.68 -0.98 0.00	39.71 -0.93 0.00	40.99 -0.96 0.00	42.52 -0.96 0.00	36.55 -1.13 0.11	33.94 -0.94 0.00	36.02 -0.73 0.00
NEG NORTH___LWR_SARANAC 23913	33.20 -0.71 0.00	26.01 -0.58 0.00	23.94 -0.56 0.00	22.83 -0.47 0.00	23.47 -0.53 0.00	27.37 -0.56 0.00	34.68 -0.42 0.00	34.65 -0.60 0.00	35.11 -0.68 0.00	39.94 -0.86 0.00	39.91 -0.86 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.75 -1.05 0.00	42.79 -1.10 0.00	43.70 -1.03 0.00	42.89 -1.01 0.00	39.72 -0.94 0.00	39.71 -0.93 0.00	40.99 -0.96 0.00	42.52 -0.96 0.00	36.55 -1.13 0.11	33.94 -0.94 0.00	36.02 -0.73 0.00
NEG NORTH___PLATTSBURG 23628	33.20 -0.71 0.00	26.01 -0.58 0.00	23.94 -0.56 0.00	22.83 -0.47 0.00	23.47 -0.53 0.00	27.37 -0.56 0.00	34.68 -0.42 0.00	34.65 -0.60 0.00	35.11 -0.68 0.00	39.94 -0.86 0.00	39.91 -0.86 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.71 -1.09 0.00	42.79 -1.10 0.00	43.70 -1.03 0.00	42.89 -1.01 0.00	39.68 -0.98 0.00	39.71 -0.93 0.00	40.99 -0.96 0.00	42.52 -0.96 0.00	36.55 -1.13 0.11	33.94 -0.94 0.00	36.02 -0.73 0.00
NEG WEST_LEA_LOCKPORT 23791	30.52 -3.39 0.00	24.30 -2.29 0.00	22.34 -2.16 0.00	21.34 -1.96 0.00	21.98 -2.02 0.00	25.05 -2.88 0.00	30.54 -4.56 0.00	31.72 -3.53 0.00	32.53 -3.26 0.00	37.58 -3.22 0.00	37.39 -3.38 0.00	38.96 -3.30 0.00	40.65 -3.44 0.00	40.03 -3.77 0.00	40.07 -3.82 0.00	40.57 -4.16 0.00	39.82 -4.08 0.00	37.08 -3.58 0.00	37.23 -3.41 0.00	38.51 -3.44 0.00	39.74 -3.74 0.00	35.33 -2.72 -0.26	31.71 -3.17 0.00	32.78 -3.97 0.00

NEG WEST___LANCASTR 23811	29.84 -4.07 0.00	23.67 -2.92 0.00	21.80 -2.70 0.00	20.83 -2.47 0.00	21.46 -2.54 0.00	24.49 -3.44 0.00	30.15 -4.95 0.00	31.37 -3.88 0.00	32.21 -3.58 0.00	37.37 -3.43 0.00	38.08 -2.69 0.00	39.68 -2.58 0.00	41.36 -2.73 0.00	42.09 -1.71 0.00	42.09 -1.80 0.00	42.09 -2.64 0.00	40.43 -3.47 0.00	37.61 -3.05 0.00	37.80 -2.84 0.00	38.72 -3.23 0.00	40.09 -3.39 0.00	35.28 -2.83 -0.32	31.11 -3.77 0.00	32.19 -4.56 0.00
NEG_PENN_ALLEGHNY 23528	32.66 -1.25 0.00	25.63 -0.96 0.00	23.67 -0.83 0.00	22.51 -0.79 0.00	23.18 -0.82 0.00	26.90 -1.03 0.00	33.66 -1.44 0.00	34.30 -0.95 0.00	34.97 -0.82 0.00	40.15 -0.65 0.00	40.36 -0.41 0.00	41.96 -0.30 0.00	43.78 -0.31 0.00	43.84 0.04 0.00	43.89 0.00 0.00	44.42 -0.31 0.00	43.50 -0.40 0.00	40.33 -0.33 0.00	40.40 -0.24 0.00	41.45 -0.50 0.00	42.96 -0.52 0.00	37.89 -0.49 -0.59	33.94 -0.94 0.00	35.39 -1.36 0.00
NEG___GEN_MONROE 24207	32.18 -1.73 0.00	25.50 -1.09 0.00	23.47 -1.03 0.00	22.39 -0.91 0.00	23.04 -0.96 0.00	26.42 -1.51 0.00	32.68 -2.42 0.00	33.56 -1.69 0.00	34.43 -1.36 0.00	39.74 -1.06 0.00	39.67 -1.10 0.00	41.33 -0.93 0.00	43.16 -0.93 0.00	42.75 -1.05 0.00	42.79 -1.10 0.00	43.39 -1.34 0.00	42.58 -1.32 0.00	39.52 -1.14 0.00	39.54 -1.10 0.00	40.82 -1.13 0.00	42.18 -1.30 0.00	37.14 -0.87 -0.22	33.45 -1.43 0.00	34.84 -1.91 0.00
NEPA___ENERGY 23901	28.82 -5.09 0.00	22.79 -3.80 0.00	21.07 -3.43 0.00	20.15 -3.15 0.00	20.71 -3.29 0.00	23.68 -4.25 0.00	29.31 -5.79 0.00	30.53 -4.72 0.00	31.42 -4.37 0.00	36.52 -4.28 0.00	37.30 -3.47 0.00	38.88 -3.38 0.00	40.56 -3.53 0.00	41.30 -2.50 0.00	41.30 -2.59 0.00	41.24 -3.49 0.00	40.12 -3.78 0.00	37.29 -3.37 0.00	37.47 -3.17 0.00	38.01 -3.94 0.00	39.44 -4.04 0.00	34.46 -3.70 -0.37	30.07 -4.81 0.00	31.09 -5.66 0.00
NEVERSINK___HYD 23608	35.50 1.59 0.00	27.81 1.22 0.00	25.60 1.10 0.00	24.33 1.03 0.00	25.06 1.06 0.00	29.24 1.31 0.00	36.71 1.61 0.00	37.37 2.12 0.00	38.01 2.22 0.00	43.37 2.57 0.00	43.13 2.36 0.00	44.80 2.54 0.00	46.78 2.69 0.00	46.56 2.76 0.00	46.65 2.76 0.00	47.50 2.77 0.00	46.62 2.72 0.00	43.18 2.52 0.00	43.04 2.40 0.00	44.38 2.43 0.00	46.31 2.83 0.00	42.01 2.65 -1.57	37.22 2.34 0.00	38.62 1.87 0.00
NIAGARA___ 23760	30.55 -3.36 0.00	24.36 -2.23 0.00	22.39 -2.11 0.00	21.41 -1.89 0.00	22.03 -1.97 0.00	25.11 -2.82 0.00	30.54 -4.56 0.00	31.65 -3.60 0.00	32.46 -3.33 0.00	37.50 -3.30 0.00	37.26 -3.51 0.00	38.84 -3.42 0.00	40.52 -3.57 0.00	39.90 -3.90 0.00	39.90 -3.99 0.00	40.48 -4.25 0.00	39.73 -4.17 0.00	37.00 -3.66 0.00	37.19 -3.45 0.00	38.43 -3.52 0.00	39.70 -3.78 0.00	35.40 -2.65 -0.26	31.74 -3.14 0.00	32.97 -3.78 0.00
NINE_MILE_1 23575	32.69 -1.22 0.00	25.66 -0.93 0.00	23.64 -0.86 0.00	22.48 -0.82 0.00	23.16 -0.84 0.00	26.90 -1.03 0.00	33.63 -1.47 0.00	33.88 -1.37 0.00	34.39 -1.40 0.00	39.29 -1.51 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	42.18 -1.62 0.00	42.27 -1.62 0.00	43.03 -1.70 0.00	42.23 -1.67 0.00	39.16 -1.50 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.87 -1.61 0.00	36.54 -1.36 -0.11	33.59 -1.29 0.00	35.43 -1.32 0.00
NINE_MILE_2 23744	32.62 -1.29 0.00	25.61 -0.98 0.00	23.59 -0.91 0.00	22.44 -0.86 0.00	23.11 -0.89 0.00	26.87 -1.06 0.00	33.59 -1.51 0.00	33.80 -1.45 0.00	34.32 -1.47 0.00	39.21 -1.59 0.00	39.14 -1.63 0.00	40.61 -1.65 0.00	42.37 -1.72 0.00	42.09 -1.71 0.00	42.18 -1.71 0.00	42.94 -1.79 0.00	42.14 -1.76 0.00	39.07 -1.59 0.00	39.05 -1.59 0.00	40.36 -1.59 0.00	41.78 -1.70 0.00	36.46 -1.44 -0.11	33.52 -1.36 0.00	35.35 -1.40 0.00
NM_CAPITAL___DRP 24208	35.37 1.46 0.00	27.71 1.12 0.00	25.53 1.03 0.00	24.23 0.93 0.00	24.98 0.98 0.00	29.16 1.23 0.00	36.61 1.51 0.00	37.22 1.97 0.00	37.87 2.08 0.00	43.21 2.41 0.00	43.18 2.41 0.00	44.80 2.54 0.00	46.74 2.65 0.00	46.43 2.63 0.00	46.57 2.68 0.00	47.41 2.68 0.00	46.53 2.63 0.00	43.06 2.40 0.00	43.00 2.36 0.00	44.47 2.52 0.00	46.13 2.65 0.00	42.52 2.42 -2.31	37.01 2.13 0.00	38.40 1.65 0.00
NM_CENTRAL___DRP 24181	33.13 -0.78 0.00	26.01 -0.58 0.00	23.96 -0.54 0.00	22.79 -0.51 0.00	23.47 -0.53 0.00	27.26 -0.67 0.00	34.15 -0.95 0.00	34.47 -0.78 0.00	35.04 -0.75 0.00	40.02 -0.78 0.00	40.00 -0.77 0.00	41.50 -0.76 0.00	43.25 -0.84 0.00	43.01 -0.79 0.00	43.10 -0.79 0.00	43.84 -0.89 0.00	43.02 -0.88 0.00	39.89 -0.77 0.00	39.95 -0.69 0.00	41.24 -0.71 0.00	42.61 -0.87 0.00	37.26 -0.68 -0.15	34.11 -0.77 0.00	35.83 -0.92 0.00
NM_FRONTIER___DRP 24179	30.72 -3.19 0.00	24.49 -2.10 0.00	22.52 -1.98 0.00	21.51 -1.79 0.00	22.15 -1.85 0.00	25.22 -2.71 0.00	30.71 -4.39 0.00	31.87 -3.38 0.00	32.64 -3.15 0.00	37.74 -3.06 0.00	37.51 -3.26 0.00	39.09 -3.17 0.00	40.78 -3.31 0.00	40.12 -3.68 0.00	40.12 -3.77 0.00	40.66 -4.07 0.00	39.95 -3.95 0.00	37.24 -3.42 0.00	37.39 -3.25 0.00	38.72 -3.23 0.00	39.96 -3.52 0.00	35.59 -2.46 -0.26	31.91 -2.97 0.00	33.11 -3.64 0.00
NM_ST_REGIS___HYD 24053	33.57 -0.34 0.00	26.30 -0.29 0.00	24.25 -0.25 0.00	23.11 -0.19 0.00	23.76 -0.24 0.00	27.68 -0.25 0.00	35.24 0.14 0.00	34.97 -0.28 0.00	35.25 -0.54 0.00	39.90 -0.90 0.00	39.91 -0.86 0.00	41.25 -1.01 0.00	42.99 -1.10 0.00	42.75 -1.05 0.00	42.84 -1.05 0.00	43.75 -0.98 0.00	42.67 -1.23 0.00	39.40 -1.26 0.00	39.38 -1.26 0.00	40.65 -1.30 0.00	42.18 -1.30 0.00	36.24 -1.51 0.04	33.76 -1.12 0.00	35.98 -0.77 0.00
NORTHPORT___1 23551	36.25 2.34 0.00	33.84 2.05 -5.20	26.22 1.72 0.00	24.88 1.58 0.00	25.61 1.61 0.00	29.86 1.93 0.00	37.45 2.35 0.00	38.35 3.10 0.00	39.50 2.79 -0.92	42.84 2.04 0.00	43.26 2.61 0.12	44.99 2.79 0.06	47.13 3.04 0.00	53.56 3.42 -6.34	53.60 3.47 -6.24	53.57 3.49 -5.35	47.20 3.42 0.12	46.57 3.25 -2.66	43.44 2.93 0.13	44.68 2.81 0.08	46.13 2.65 0.00	44.25 3.63 -2.83	42.59 3.56 -4.15	39.80 2.54 -0.51
NORTHPORT___2 23552	36.25 2.34 0.00	33.84 2.05 -5.20	26.22 1.72 0.00	24.88 1.58 0.00	25.61 1.61 0.00	29.86 1.93 0.00	37.45 2.35 0.00	38.35 3.10 0.00	39.50 2.79 -0.92	42.84 2.04 0.00	43.26 2.61 0.12	44.99 2.79 0.06	47.13 3.04 0.00	53.60 3.46 -6.34	53.60 3.47 -6.24	53.61 3.53 -5.35	47.25 3.47 0.12	46.57 3.25 -2.66	43.44 2.93 0.13	44.68 2.81 0.08	46.13 2.65 0.00	44.13 3.51 -2.83	42.45 3.42 -4.15	39.65 2.39 -0.51
NORTHPORT___3 23553	36.45 2.54 0.00	33.97 2.18 -5.20	26.36 1.86 0.00	25.00 1.70 0.00	25.75 1.75 0.00	30.02 2.09 0.00	37.63 2.53 0.00	38.53 3.28 0.00	39.79 3.08 -0.92	43.17 2.37 0.00	43.54 2.89 0.12	45.41 3.21 0.06	47.57 3.48 0.00	53.99 3.85 -6.34	53.99 3.86 -6.24	53.66 3.58 -5.35	47.29 3.51 0.12	46.65 3.33 -2.66	43.48 2.97 0.13	44.76 2.89 0.08	46.26 2.78 0.00	43.91 3.29 -2.83	42.45 3.42 -4.15	39.98 2.72 -0.51
NORTHPORT___4 23650	36.45 2.54 0.00	33.97 2.18 -5.20	26.36 1.86 0.00	25.00 1.70 0.00	25.75 1.75 0.00	30.02 2.09 0.00	37.59 2.49 0.00	38.49 3.24 0.00	39.75 3.04 -0.92	43.21 2.41 0.00	43.59 2.94 0.12	45.45 3.25 0.06	47.62 3.53 0.00	54.04 3.90 -6.34	54.04 3.91 -6.24	53.61 3.53 -5.35	47.25 3.47 0.12	46.61 3.29 -2.66	43.44 2.93 0.13	44.72 2.85 0.08	46.22 2.74 0.00	43.87 3.25 -2.83	42.34 3.31 -4.15	39.83 2.57 -0.51

NORTHPORT___IC 23718	36.28 2.37 0.00	33.86 2.07 -5.20	26.24 1.74 0.00	24.91 1.61 0.00	25.63 1.63 0.00	29.89 1.96 0.00	37.52 2.42 0.00	38.42 3.17 0.00	39.61 2.90 -0.92	43.00 2.20 0.00	43.42 2.77 0.12	45.16 2.96 0.06	47.35 3.26 0.00	53.78 3.64 -6.34	53.77 3.64 -6.24	53.79 3.71 -5.35	47.42 3.64 0.12	46.78 3.46 -2.66	43.60 3.09 0.13	44.85 2.98 0.08	46.35 2.87 0.00	44.29 3.67 -2.83	42.59 3.56 -4.15	39.80 2.54 -0.51
NSINS_S_GLNS_FALLS 23858	35.37 1.46 0.00	27.71 1.12 0.00	25.55 1.05 0.00	24.23 0.93 0.00	24.98 0.98 0.00	29.21 1.28 0.00	36.93 1.83 0.00	37.33 2.08 0.00	38.05 2.26 0.00	42.92 2.12 0.00	42.93 2.16 0.00	44.16 1.90 0.00	46.07 1.98 0.00	45.77 1.97 0.00	46.13 2.24 0.00	47.01 2.28 0.00	45.88 1.98 0.00	42.45 1.79 0.00	42.71 2.07 0.00	44.72 2.77 0.00	46.35 2.87 0.00	42.64 2.46 -2.39	37.29 2.41 0.00	38.55 1.80 0.00
NUCOR_STEEL___DRP 24197	32.11 -1.80 0.00	25.23 -1.36 0.00	23.23 -1.27 0.00	22.11 -1.19 0.00	22.78 -1.22 0.00	26.45 -1.48 0.00	33.20 -1.90 0.00	33.66 -1.59 0.00	34.32 -1.47 0.00	39.37 -1.43 0.00	39.38 -1.39 0.00	40.91 -1.35 0.00	42.68 -1.41 0.00	42.49 -1.31 0.00	42.57 -1.32 0.00	43.21 -1.52 0.00	42.45 -1.45 0.00	39.32 -1.34 0.00	39.38 -1.26 0.00	40.61 -1.34 0.00	42.00 -1.48 0.00	36.69 -1.32 0.00	33.28 -1.60 0.00	34.77 -1.98 0.00
NYISO_LBMP_REFERENCE 24008	33.91 0.00 0.00	26.59 0.00 0.00	24.50 0.00 0.00	23.30 0.00 0.00	24.00 0.00 0.00	27.93 0.00 0.00	35.10 0.00 0.00	35.25 0.00 0.00	35.79 0.00 0.00	40.80 0.00 0.00	40.77 0.00 0.00	42.26 0.00 0.00	44.09 0.00 0.00	43.80 0.00 0.00	43.89 0.00 0.00	44.73 0.00 0.00	43.90 0.00 0.00	40.66 0.00 0.00	40.64 0.00 0.00	41.95 0.00 0.00	43.48 0.00 0.00	37.79 0.00 0.00	34.88 0.00 0.00	36.75 0.00 0.00
NYPA_BRENTWD____GT 24164	36.62 2.71 0.00	34.13 2.34 -5.20	26.48 1.98 0.00	25.12 1.82 0.00	25.85 1.85 0.00	30.14 2.21 0.00	37.87 2.77 0.00	38.88 3.63 0.00	40.15 3.44 -0.92	43.70 2.90 0.00	44.20 3.55 0.12	45.75 3.55 0.06	48.01 3.92 0.00	54.48 4.34 -6.34	54.47 4.34 -6.24	54.51 4.43 -5.35	48.13 4.35 0.12	47.43 4.11 -2.66	44.21 3.70 0.13	45.48 3.61 0.08	47.00 3.52 0.00	44.97 4.35 -2.83	43.04 4.01 -4.15	40.20 2.94 -0.51
NYPA_GOWANUS____GT5 24156	36.83 2.92 0.00	28.88 2.29 0.00	26.53 2.03 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.12 3.02 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.00 4.20 0.00	51.35 4.32 -6.26	51.41 4.61 -4.54	51.42 4.76 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.44 5.01 -3.70	51.75 4.92 -2.93	51.39 4.55 -6.18	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	39.07 4.19 0.00	40.24 3.49 0.00
NYPA_GOWANUS____GT6 24157	36.83 2.92 0.00	28.88 2.29 0.00	26.53 2.03 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.12 3.02 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.00 4.20 0.00	51.35 4.32 -6.26	51.41 4.61 -4.54	51.42 4.76 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.44 5.01 -3.70	51.75 4.92 -2.93	51.39 4.55 -6.18	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	39.07 4.19 0.00	40.24 3.49 0.00
NYPA_HARLEM_RVR_GT1 24160	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.73 3.77 -15.71	54.53 3.87 -14.87	54.79 4.37 -9.62	56.37 4.28 -11.32	54.77 4.61 -7.90	54.79 4.81 -5.89	56.42 4.82 -7.80	56.39 4.83 -7.67	56.45 4.79 -6.93	56.50 4.74 -7.86	56.37 4.43 -11.28	54.72 4.39 -9.69	54.82 4.49 -8.38	54.74 4.74 -6.52	54.61 4.50 -12.32	54.73 4.15 -15.70	40.24 3.49 0.00
NYPA_HARLEM_RVR_GT2 24161	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.73 3.77 -15.71	54.53 3.87 -14.87	54.79 4.37 -9.62	56.37 4.28 -11.32	54.77 4.61 -7.90	54.79 4.81 -5.89	56.42 4.82 -7.80	56.39 4.83 -7.67	56.45 4.79 -6.93	56.50 4.74 -7.86	56.37 4.43 -11.28	54.72 4.39 -9.69	54.82 4.49 -8.38	54.74 4.74 -6.52	54.61 4.50 -12.32	54.73 4.15 -15.70	40.24 3.49 0.00
NYPA_KENT____GT 24152	36.86 2.95 0.00	28.88 2.29 0.00	26.53 2.03 0.00	25.19 1.89 0.00	25.97 1.97 0.00	30.36 2.43 0.00	38.12 3.02 0.00	38.92 3.67 0.00	39.55 3.76 0.00	45.00 4.20 0.00	51.35 4.32 -6.26	51.36 4.56 -4.54	51.42 4.76 -2.57	51.42 4.82 -2.80	51.42 4.87 -2.66	53.39 4.96 -3.70	51.70 4.87 -2.93	51.35 4.51 -6.18	51.66 4.27 -6.75	51.67 4.45 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	39.00 4.12 0.00	40.17 3.42 0.00
NYPA_POUCH1____GT 24155	36.86 2.95 0.00	28.88 2.29 0.00	26.56 2.06 0.00	25.21 1.91 0.00	25.99 1.99 0.00	30.36 2.43 0.00	38.15 3.05 0.00	38.92 3.67 0.00	39.58 3.79 0.00	45.04 4.24 0.00	51.39 4.36 -6.26	51.41 4.61 -4.54	51.47 4.81 -2.57	51.46 4.86 -2.80	51.47 4.92 -2.66	53.48 5.05 -3.70	51.79 4.96 -2.93	51.43 4.59 -6.18	51.70 4.31 -6.75	51.71 4.49 -5.27	51.67 4.57 -3.62	43.92 4.31 -1.82	39.07 4.19 0.00	40.28 3.53 0.00
NYPA_VERNON____GT2 24162	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.88 3.63 0.00	39.51 3.72 0.00	44.96 4.16 0.00	51.27 4.24 -6.26	51.32 4.52 -4.54	51.38 4.72 -2.57	51.37 4.77 -2.80	51.33 4.78 -2.66	53.31 4.88 -3.70	51.62 4.79 -2.93	51.27 4.43 -6.18	51.62 4.23 -6.75	51.58 4.36 -5.27	51.62 4.52 -3.62	43.88 4.27 -1.82	38.89 4.01 0.00	40.06 3.31 0.00
NYPA_VERNON____GT3 24163	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.88 3.63 0.00	39.51 3.72 0.00	44.96 4.16 0.00	51.27 4.24 -6.26	51.32 4.52 -4.54	51.38 4.72 -2.57	51.37 4.77 -2.80	51.33 4.78 -2.66	53.31 4.88 -3.70	51.62 4.79 -2.93	51.27 4.43 -6.18	51.62 4.23 -6.75	51.58 4.36 -5.27	51.62 4.52 -3.62	43.88 4.27 -1.82	38.89 4.01 0.00	40.06 3.31 0.00
NYPA___HOLTSVILL 23794	36.39 2.48 0.00	33.97 2.18 -5.20	26.34 1.84 0.00	24.98 1.68 0.00	25.70 1.70 0.00	29.94 2.01 0.00	37.63 2.53 0.00	38.60 3.35 0.00	39.86 3.15 -0.92	43.37 2.57 0.00	43.79 3.14 0.12	45.62 3.42 0.06	47.84 3.75 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.30 3.98 -2.66	44.09 3.58 0.13	45.31 3.44 0.08	46.87 3.39 0.00	44.59 3.97 -2.83	42.73 3.70 -4.15	39.91 2.65 -0.51
NYPA___HELLGATE_GT1 24158	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.48 3.77 -15.46	54.77 3.87 -15.11	54.64 4.37 -9.47	56.45 4.28 -11.40	54.82 4.61 -7.95	54.74 4.81 -5.84	56.34 4.82 -7.72	56.42 4.78 -7.75	56.50 4.79 -6.98	56.42 4.74 -7.78	56.45 4.43 -11.36	54.77 4.39 -9.74	54.77 4.49 -8.33	54.78 4.74 -6.56	54.78 4.50 -12.49	54.48 4.15 -15.45	40.24 3.49 0.00
NYPA___HELLGATE_GT2 24159	36.86 2.95 0.00	28.85 2.26 0.00	26.46 1.96 0.00	25.12 1.82 0.00	25.90 1.90 0.00	30.28 2.35 0.00	38.05 2.95 0.00	54.48 3.77 -15.46	54.77 3.87 -15.11	54.64 4.37 -9.47	56.45 4.28 -11.40	54.82 4.61 -7.95	54.74 4.81 -5.84	56.34 4.82 -7.72	56.42 4.78 -7.75	56.50 4.79 -6.98	56.42 4.74 -7.78	56.45 4.43 -11.36	54.77 4.39 -9.74	54.77 4.49 -8.33	54.78 4.74 -6.56	54.78 4.50 -12.49	54.48 4.15 -15.45	40.24 3.49 0.00

O.H_GEN_BRUCE 24063	30.59 -3.32 0.00	24.36 -2.23 0.00	22.42 -2.08 0.00	21.41 -1.89 0.00	22.06 -1.94 0.00	25.11 -2.82 0.00	30.57 -4.53 0.00	31.69 -3.56 0.00	32.50 -3.29 0.00	37.54 -3.26 0.00	37.35 -3.42 0.00	38.88 -3.38 0.00	40.56 -3.53 0.00	39.95 -3.85 0.00	39.98 -3.91 0.00	40.53 -4.20 0.00	39.77 -4.13 0.00	37.08 -3.58 0.00	37.23 -3.41 0.00	38.47 -3.48 0.00	39.74 -3.74 0.00	35.39 -2.65 -0.25	31.78 -3.10 0.00	32.97 -3.78 0.00
OAK ORCHARD___HYD 24046	32.01 -1.90 0.00	25.34 -1.25 0.00	23.35 -1.15 0.00	22.27 -1.03 0.00	22.92 -1.08 0.00	26.31 -1.62 0.00	32.61 -2.49 0.00	33.35 -1.90 0.00	34.14 -1.65 0.00	39.29 -1.51 0.00	39.22 -1.55 0.00	40.82 -1.44 0.00	42.64 -1.45 0.00	42.22 -1.58 0.00	42.31 -1.58 0.00	42.94 -1.79 0.00	42.14 -1.76 0.00	39.11 -1.55 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.78 -1.70 0.00	36.76 -1.25 -0.22	33.24 -1.64 0.00	34.69 -2.06 0.00
OCC_CHEM___DRP 24175	30.72 -3.19 0.00	24.46 -2.13 0.00	22.52 -1.98 0.00	21.51 -1.79 0.00	22.15 -1.85 0.00	25.22 -2.71 0.00	30.68 -4.42 0.00	31.87 -3.38 0.00	32.64 -3.15 0.00	37.70 -3.10 0.00	37.51 -3.26 0.00	39.05 -3.21 0.00	40.78 -3.31 0.00	40.12 -3.68 0.00	40.12 -3.77 0.00	40.66 -4.07 0.00	39.95 -3.95 0.00	37.20 -3.46 0.00	37.39 -3.25 0.00	38.72 -3.23 0.00	39.91 -3.57 0.00	35.59 -2.46 -0.26	31.91 -2.97 0.00	33.11 -3.64 0.00
OLIN_CORP_DRP 24177	30.62 -3.29 0.00	24.38 -2.21 0.00	22.42 -2.08 0.00	21.44 -1.86 0.00	22.08 -1.92 0.00	25.14 -2.79 0.00	30.61 -4.49 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.70 -3.10 0.00	37.51 -3.26 0.00	39.09 -3.17 0.00	40.78 -3.31 0.00	40.12 -3.68 0.00	40.16 -3.73 0.00	40.70 -4.03 0.00	39.90 -4.00 0.00	37.20 -3.46 0.00	37.39 -3.25 0.00	38.64 -3.31 0.00	39.91 -3.57 0.00	35.53 -2.53 -0.27	31.85 -3.03 0.00	33.00 -3.75 0.00
ONONDAGA_REF_OCCRA 23987	33.10 -0.81 0.00	25.98 -0.61 0.00	23.91 -0.59 0.00	22.74 -0.56 0.00	23.45 -0.55 0.00	27.26 -0.67 0.00	34.19 -0.91 0.00	34.47 -0.78 0.00	35.00 -0.79 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.46 -0.80 0.00	43.21 -0.88 0.00	43.01 -0.79 0.00	43.06 -0.83 0.00	43.79 -0.94 0.00	43.02 -0.88 0.00	39.89 -0.77 0.00	39.91 -0.73 0.00	41.19 -0.76 0.00	42.61 -0.87 0.00	37.20 -0.76 -0.17	34.08 -0.80 0.00	35.76 -0.99 0.00
ONONDAGA___COGEN 23986	33.06 -0.85 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.23 -0.70 0.00	34.15 -0.95 0.00	34.33 -0.92 0.00	34.72 -1.07 0.00	39.58 -1.22 0.00	39.55 -1.22 0.00	41.03 -1.23 0.00	42.81 -1.28 0.00	42.53 -1.27 0.00	42.62 -1.27 0.00	43.34 -1.39 0.00	42.58 -1.32 0.00	39.48 -1.18 0.00	39.50 -1.14 0.00	40.78 -1.17 0.00	42.22 -1.26 0.00	36.84 -1.13 -0.18	33.80 -1.08 0.00	35.43 -1.32 0.00
OSWEGATCHIE___HYD 24044	33.74 -0.17 0.00	26.43 -0.16 0.00	24.40 -0.10 0.00	23.23 -0.07 0.00	23.90 -0.10 0.00	27.85 -0.08 0.00	35.35 0.25 0.00	35.36 0.11 0.00	35.61 -0.18 0.00	40.11 -0.69 0.00	40.08 -0.69 0.00	41.58 -0.68 0.00	43.38 -0.71 0.00	43.27 -0.53 0.00	43.36 -0.53 0.00	44.24 -0.49 0.00	43.24 -0.66 0.00	39.97 -0.69 0.00	39.95 -0.69 0.00	41.32 -0.63 0.00	42.78 -0.70 0.00	36.85 -0.94 0.00	34.36 -0.52 0.00	36.31 -0.44 0.00
OSWEGO___5 23606	32.86 -1.05 0.00	25.79 -0.80 0.00	23.76 -0.74 0.00	22.60 -0.70 0.00	23.30 -0.70 0.00	27.06 -0.87 0.00	33.84 -1.26 0.00	34.09 -1.16 0.00	34.64 -1.15 0.00	39.58 -1.22 0.00	39.55 -1.22 0.00	41.03 -1.23 0.00	42.77 -1.32 0.00	42.49 -1.31 0.00	42.57 -1.32 0.00	43.34 -1.39 0.00	42.54 -1.36 0.00	39.44 -1.22 0.00	39.46 -1.18 0.00	40.73 -1.22 0.00	42.18 -1.30 0.00	36.82 -1.10 -0.13	33.80 -1.08 0.00	35.61 -1.14 0.00
OSWEGO___6 23613	32.86 -1.05 0.00	25.79 -0.80 0.00	23.76 -0.74 0.00	22.60 -0.70 0.00	23.30 -0.70 0.00	27.06 -0.87 0.00	33.84 -1.26 0.00	34.09 -1.16 0.00	34.64 -1.15 0.00	39.58 -1.22 0.00	39.55 -1.22 0.00	41.03 -1.23 0.00	42.77 -1.32 0.00	42.49 -1.31 0.00	42.57 -1.32 0.00	43.34 -1.39 0.00	42.54 -1.36 0.00	39.44 -1.22 0.00	39.46 -1.18 0.00	40.73 -1.22 0.00	42.18 -1.30 0.00	36.82 -1.10 -0.13	33.80 -1.08 0.00	35.61 -1.14 0.00
OUTOKUMPU-AB___DRP 24206	30.55 -3.36 0.00	24.33 -2.26 0.00	22.47 -2.03 0.00	21.46 -1.84 0.00	22.10 -1.90 0.00	25.08 -2.85 0.00	30.61 -4.49 0.00	31.97 -3.28 0.00	32.71 -3.08 0.00	37.90 -2.90 0.00	37.75 -3.02 0.00	39.34 -2.92 0.00	41.05 -3.04 0.00	40.43 -3.37 0.00	40.47 -3.42 0.00	40.93 -3.80 0.00	40.17 -3.73 0.00	37.45 -3.21 0.00	37.59 -3.05 0.00	38.93 -3.02 0.00	39.87 -3.61 0.00	35.41 -2.65 -0.27	31.71 -3.17 0.00	32.85 -3.90 0.00
OXBOW___ 24026	30.59 -3.32 0.00	24.33 -2.26 0.00	22.42 -2.08 0.00	21.44 -1.86 0.00	22.08 -1.92 0.00	25.08 -2.85 0.00	30.57 -4.53 0.00	31.83 -3.42 0.00	32.57 -3.22 0.00	37.70 -3.10 0.00	37.51 -3.26 0.00	39.09 -3.17 0.00	40.78 -3.31 0.00	40.16 -3.64 0.00	40.16 -3.73 0.00	40.66 -4.07 0.00	39.90 -4.00 0.00	37.20 -3.46 0.00	37.39 -3.25 0.00	38.68 -3.27 0.00	39.78 -3.70 0.00	35.41 -2.65 -0.27	31.78 -3.10 0.00	33.00 -3.75 0.00
PEEKSKILL___ 23653	36.22 2.31 0.00	28.34 1.75 0.00	26.04 1.54 0.00	24.74 1.44 0.00	25.51 1.51 0.00	29.80 1.87 0.00	37.42 2.32 0.00	38.21 2.96 0.00	38.83 3.04 0.00	44.23 3.43 0.00	44.19 3.42 0.00	45.94 3.68 0.00	47.93 3.84 0.00	47.70 3.90 0.00	47.84 3.95 0.00	48.71 3.98 0.00	47.85 3.95 0.00	44.28 3.62 0.00	44.09 3.45 0.00	45.52 3.57 0.00	47.22 3.74 0.00	43.14 3.55 -1.80	38.19 3.31 0.00	39.43 2.68 0.00
PGE MADISON___WINDPWR 24146	33.06 -0.85 0.00	25.95 -0.64 0.00	23.94 -0.56 0.00	22.79 -0.51 0.00	23.47 -0.53 0.00	27.29 -0.64 0.00	34.43 -0.67 0.00	35.11 -0.14 0.00	35.90 0.11 0.00	41.29 0.49 0.00	41.38 0.61 0.00	43.02 0.76 0.00	44.88 0.79 0.00	44.85 1.05 0.00	44.94 1.05 0.00	45.54 0.81 0.00	44.69 0.79 0.00	41.39 0.73 0.00	41.53 0.89 0.00	42.83 0.88 0.00	44.26 0.78 0.00	38.74 0.42 -0.53	34.60 -0.28 0.00	35.94 -0.81 0.00
PJM_GEN_KEystone 24065	19.01 -4.44 10.46	16.00 -3.32 7.27	15.99 -3.04 5.47	16.00 -2.80 4.50	16.00 -2.90 5.10	18.99 -3.72 5.22	26.00 -5.02 4.08	31.16 -4.09 0.00	32.00 -3.79 0.00	37.33 -3.47 0.00	38.00 -2.77 0.00	39.60 -2.66 0.00	41.31 -2.78 0.00	42.00 -1.80 0.00	42.00 -1.89 0.00	42.00 -2.73 0.00	40.74 -3.16 0.00	37.81 -2.85 0.00	38.00 -2.64 0.00	38.59 -3.36 0.00	40.00 -3.48 0.00	35.01 -3.21 -0.43	29.99 -4.19 0.70	23.01 -4.92 8.82
PLEASANTVLY___LBMP 24000	36.05 2.14 0.00	28.21 1.62 0.00	25.95 1.45 0.00	24.63 1.33 0.00	25.39 1.39 0.00	29.66 1.73 0.00	37.24 2.14 0.00	38.00 2.75 0.00	38.62 2.83 0.00	43.98 3.18 0.00	43.95 3.18 0.00	45.64 3.38 0.00	47.66 3.57 0.00	47.39 3.59 0.00	47.49 3.60 0.00	48.40 3.67 0.00	47.50 3.60 0.00	43.99 3.33 0.00	43.81 3.17 0.00	45.22 3.27 0.00	46.96 3.48 0.00	42.96 3.29 -1.88	37.95 3.07 0.00	39.25 2.50 0.00
POLETTI___ 23519	36.66 2.75 0.00	28.72 2.13 0.00	26.36 1.86 0.00	25.02 1.72 0.00	25.80 1.80 0.00	30.16 2.23 0.00	37.84 2.74 0.00	38.67 3.42 0.00	39.33 3.54 0.00	44.72 3.92 0.00	47.26 4.00 -2.49	47.75 4.27 -1.22	48.50 4.41 0.00	48.22 4.42 0.00	48.37 4.48 0.00	52.99 4.56 -3.70	50.95 4.48 -2.57	48.50 4.19 -3.65	47.28 3.98 -2.66	47.75 4.11 -1.69	47.65 4.17 0.00	43.64 4.04 -1.81	38.65 3.77 0.00	39.80 3.05 0.00

PORT_JEFF_3 23555	36.25 2.34 0.00	33.97 2.18 -5.20	26.31 1.81 0.00	24.98 1.68 0.00	25.66 1.66 0.00	29.89 1.96 0.00	37.45 2.35 0.00	38.32 3.07 0.00	39.50 2.79 -0.92	42.84 2.04 0.00	43.34 2.69 0.12	45.12 2.92 0.06	47.35 3.26 0.00	53.78 3.64 -6.34	53.82 3.69 -6.24	53.84 3.76 -5.35	47.47 3.69 0.12	46.86 3.54 -2.66	43.64 3.13 0.13	44.85 2.98 0.08	46.35 2.87 0.00	44.17 3.55 -2.83	42.34 3.31 -4.15	39.50 2.24 -0.51
PORT_JEFF_4 23616	36.22 2.31 0.00	33.97 2.18 -5.20	26.31 1.81 0.00	24.98 1.68 0.00	25.66 1.66 0.00	29.86 1.93 0.00	37.42 2.32 0.00	38.28 3.03 0.00	39.50 2.79 -0.92	42.88 2.08 0.00	43.34 2.69 0.12	45.16 2.96 0.06	47.35 3.26 0.00	53.82 3.68 -6.34	53.82 3.69 -6.24	53.84 3.76 -5.35	47.47 3.69 0.12	46.90 3.58 -2.66	43.64 3.13 0.13	44.85 2.98 0.08	46.39 2.91 0.00	44.17 3.55 -2.83	42.34 3.31 -4.15	39.50 2.24 -0.51
PORT_JEFF_IC 23713	36.39 2.48 0.00	34.05 2.26 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.75 1.75 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.56 3.31 0.00	39.82 3.11 -0.92	43.29 2.49 0.00	43.75 3.10 0.12	45.62 3.42 0.06	47.84 3.75 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.35 4.03 -2.66	44.09 3.58 0.13	45.31 3.44 0.08	46.83 3.35 0.00	44.55 3.93 -2.83	42.66 3.63 -4.15	39.80 2.54 -0.51
PPL PILGRIM_ST_GT1 24216	36.62 2.71 0.00	34.13 2.34 -5.20	26.48 1.98 0.00	25.12 1.82 0.00	25.85 1.85 0.00	30.14 2.21 0.00	37.87 2.77 0.00	38.88 3.63 0.00	40.15 3.44 -0.92	43.70 2.90 0.00	44.20 3.55 0.12	45.41 3.21 0.06	47.66 3.57 0.00	54.13 3.99 -6.34	54.12 3.99 -6.24	54.15 4.07 -5.35	47.78 4.00 0.12	47.10 3.78 -2.66	43.88 3.37 0.13	45.14 3.27 0.08	46.65 3.17 0.00	44.97 4.35 -2.83	43.04 4.01 -4.15	40.20 2.94 -0.51
PPL PILGRIM_ST_GT2 24217	36.62 2.71 0.00	34.13 2.34 -5.20	26.48 1.98 0.00	25.12 1.82 0.00	25.85 1.85 0.00	30.14 2.21 0.00	37.87 2.77 0.00	38.88 3.63 0.00	40.15 3.44 -0.92	43.70 2.90 0.00	44.20 3.55 0.12	45.45 3.25 0.06	47.66 3.57 0.00	54.13 3.99 -6.34	54.17 4.04 -6.24	54.20 4.12 -5.35	47.82 4.04 0.12	47.10 3.78 -2.66	43.88 3.37 0.13	45.14 3.27 0.08	46.65 3.17 0.00	44.97 4.35 -2.83	43.04 4.01 -4.15	40.20 2.94 -0.51
PPL_SHRM_GT3 24213	36.55 2.64 0.00	34.13 2.34 -5.20	26.46 1.96 0.00	25.12 1.82 0.00	25.82 1.82 0.00	30.08 2.15 0.00	37.84 2.74 0.00	38.85 3.60 0.00	40.11 3.40 -0.92	43.70 2.90 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.32 4.23 0.00	54.83 4.69 -6.34	54.83 4.70 -6.24	54.91 4.83 -5.35	48.48 4.70 0.12	47.79 4.47 -2.66	44.53 4.02 0.13	45.77 3.90 0.08	47.31 3.83 0.00	44.97 4.35 -2.83	43.01 3.98 -4.15	40.13 2.87 -0.51
PPL_SHRM_GT4 24214	36.55 2.64 0.00	34.13 2.34 -5.20	26.46 1.96 0.00	25.12 1.82 0.00	25.82 1.82 0.00	30.08 2.15 0.00	37.84 2.74 0.00	38.85 3.60 0.00	40.11 3.40 -0.92	43.70 2.90 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.32 4.23 0.00	54.83 4.69 -6.34	54.83 4.70 -6.24	54.91 4.83 -5.35	48.48 4.70 0.12	47.79 4.47 -2.66	44.53 4.02 0.13	45.77 3.90 0.08	47.31 3.83 0.00	44.97 4.35 -2.83	43.01 3.98 -4.15	40.13 2.87 -0.51
PROJECT___ORANGE 23990	33.10 -0.81 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.26 -0.67 0.00	34.12 -0.98 0.00	34.44 -0.81 0.00	35.00 -0.79 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.50 -0.76 0.00	43.21 -0.88 0.00	42.97 -0.83 0.00	43.06 -0.83 0.00	43.79 -0.94 0.00	42.98 -0.92 0.00	39.89 -0.77 0.00	39.91 -0.73 0.00	41.19 -0.76 0.00	42.57 -0.91 0.00	37.22 -0.72 -0.15	34.08 -0.80 0.00	35.83 -0.92 0.00
PROJECT___ORANGE 1 24174	33.10 -0.81 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.26 -0.67 0.00	34.12 -0.98 0.00	34.44 -0.81 0.00	35.00 -0.79 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.50 -0.76 0.00	43.21 -0.88 0.00	42.97 -0.83 0.00	43.06 -0.83 0.00	43.79 -0.94 0.00	42.98 -0.92 0.00	39.89 -0.77 0.00	39.91 -0.73 0.00	41.19 -0.76 0.00	42.57 -0.91 0.00	37.22 -0.72 -0.15	34.08 -0.80 0.00	35.83 -0.92 0.00
PROJECT___ORANGE 2 24166	33.10 -0.81 0.00	25.98 -0.61 0.00	23.94 -0.56 0.00	22.76 -0.54 0.00	23.45 -0.55 0.00	27.26 -0.67 0.00	34.12 -0.98 0.00	34.44 -0.81 0.00	35.00 -0.79 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.50 -0.76 0.00	43.21 -0.88 0.00	42.97 -0.83 0.00	43.06 -0.83 0.00	43.79 -0.94 0.00	42.98 -0.92 0.00	39.89 -0.77 0.00	39.91 -0.73 0.00	41.19 -0.76 0.00	42.57 -0.91 0.00	37.22 -0.72 -0.15	34.08 -0.80 0.00	35.83 -0.92 0.00
PYRITES___HYD 24023	33.84 -0.07 0.00	26.51 -0.08 0.00	24.45 -0.05 0.00	23.30 0.00 0.00	23.95 -0.05 0.00	27.90 -0.03 0.00	35.59 0.49 0.00	35.36 0.11 0.00	35.47 -0.32 0.00	40.02 -0.78 0.00	40.04 -0.73 0.00	41.37 -0.89 0.00	43.12 -0.97 0.00	42.92 -0.88 0.00	42.97 -0.92 0.00	43.92 -0.81 0.00	42.80 -1.10 0.00	39.52 -1.14 0.00	39.50 -1.14 0.00	40.86 -1.09 0.00	42.35 -1.13 0.00	36.47 -1.32 0.00	34.08 -0.80 0.00	36.27 -0.48 0.00
RANKINE____ 23646	30.42 -3.49 0.00	24.20 -2.39 0.00	22.25 -2.25 0.00	21.27 -2.03 0.00	21.91 -2.09 0.00	24.97 -2.96 0.00	30.57 -4.53 0.00	31.80 -3.45 0.00	32.60 -3.19 0.00	37.90 -2.90 0.00	37.83 -2.94 0.00	39.43 -2.83 0.00	41.14 -2.95 0.00	40.69 -3.11 0.00	40.69 -3.20 0.00	41.15 -3.58 0.00	40.34 -3.56 0.00	37.57 -3.09 0.00	37.71 -2.93 0.00	38.93 -3.02 0.00	40.22 -3.26 0.00	35.60 -2.49 -0.30	31.67 -3.21 0.00	32.82 -3.93 0.00
RAVENS GT4-7____ 23728	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWD GT2____ 23730	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWD GT3____ 23733	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT2_1 24244	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00

RAVENSWOOD_GT2_2 24245	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT2_3 24246	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT2_4 24247	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT3_1 24248	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT3_2 24249	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT3_3 24250	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT3_4 24251	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_1 23729	36.86 2.95 0.00	28.88 2.29 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.05 2.95 0.00	38.88 3.63 0.00	39.51 3.72 0.00	44.96 4.16 0.00	51.27 4.24 -6.26	51.32 4.52 -4.54	51.38 4.72 -2.57	51.37 4.77 -2.80	51.33 4.78 -2.66	53.31 4.88 -3.70	51.62 4.79 -2.93	51.27 4.43 -6.18	51.62 4.23 -6.75	51.58 4.36 -5.27	51.62 4.52 -3.62	43.88 4.27 -1.82	38.89 4.01 0.00	40.06 3.31 0.00
RAVENSWOOD_GT_10 24258	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_11 24259	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_4 24252	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_5 24254	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_6 24253	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_7 24255	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD_GT_9 24257	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00

RAVENSWOOD___1 23533	36.83 2.92 0.00	28.85 2.26 0.00	26.48 1.98 0.00	25.14 1.84 0.00	25.92 1.92 0.00	30.30 2.37 0.00	37.94 2.84 0.00	38.78 3.53 0.00	39.37 3.58 0.00	44.80 4.00 0.00	51.11 4.08 -6.26	51.11 4.31 -4.54	51.16 4.50 -2.57	51.15 4.55 -2.80	51.16 4.61 -2.66	53.08 4.65 -3.70	51.44 4.61 -2.93	51.11 4.27 -6.18	51.41 4.02 -6.75	51.41 4.19 -5.27	51.40 4.30 -3.62	43.73 4.12 -1.82	38.75 3.87 0.00	39.91 3.16 0.00
RAVENSWOOD___2 23534	36.83 2.92 0.00	28.85 2.26 0.00	26.48 1.98 0.00	25.14 1.84 0.00	25.92 1.92 0.00	30.30 2.37 0.00	38.01 2.91 0.00	38.78 3.53 0.00	39.33 3.54 0.00	44.76 3.96 0.00	51.07 4.04 -6.26	51.07 4.27 -4.54	51.11 4.45 -2.57	51.11 4.51 -2.80	51.11 4.56 -2.66	53.08 4.65 -3.70	51.40 4.57 -2.93	51.07 4.23 -6.18	51.41 4.02 -6.75	51.37 4.15 -5.27	51.40 4.30 -3.62	43.69 4.08 -1.82	38.72 3.84 0.00	39.87 3.12 0.00
RAVENSWOOD___3 23535	36.66 2.75 0.00	28.72 2.13 0.00	26.36 1.86 0.00	25.02 1.72 0.00	25.80 1.80 0.00	30.16 2.23 0.00	37.84 2.74 0.00	38.63 3.38 0.00	39.23 3.44 0.00	44.63 3.83 0.00	47.52 3.91 -2.84	47.79 4.14 -1.39	48.41 4.32 0.00	48.18 4.38 0.00	48.32 4.43 0.00	52.95 4.52 -3.70	51.26 4.43 -2.93	48.94 4.11 -4.17	47.58 3.90 -3.04	47.91 4.03 -1.93	47.65 4.17 0.00	43.57 3.97 -1.81	38.65 3.77 0.00	39.87 3.12 0.00
RAVNSWD 8-11____ 23667	36.69 2.78 0.00	28.74 2.15 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.19 2.26 0.00	37.87 2.77 0.00	38.70 3.45 0.00	39.33 3.54 0.00	44.76 3.96 0.00	47.65 4.04 -2.84	47.96 4.31 -1.39	48.59 4.50 0.00	48.35 4.55 0.00	48.45 4.56 0.00	53.08 4.65 -3.70	51.40 4.57 -2.93	49.06 4.23 -4.17	47.70 4.02 -3.04	48.03 4.15 -1.93	47.78 4.30 0.00	43.68 4.08 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RCPL_TRUST___DRP 24196	36.69 2.78 0.00	28.72 2.13 0.00	26.39 1.89 0.00	25.05 1.75 0.00	25.82 1.82 0.00	30.16 2.23 0.00	37.87 2.77 0.00	38.74 3.49 0.00	39.37 3.58 0.00	44.80 4.00 0.00	46.96 4.08 -2.11	47.64 4.35 -1.03	48.63 4.54 0.00	48.40 4.60 0.00	48.50 4.61 0.00	53.12 4.70 -3.69	50.72 4.65 -2.17	48.06 4.31 -3.09	46.95 4.06 -2.25	47.62 4.24 -1.43	47.83 4.35 0.00	43.72 4.12 -1.81	38.72 3.84 0.00	39.87 3.12 0.00
RENSSELAER___COGEN 23796	35.33 1.42 0.00	27.68 1.09 0.00	25.50 1.00 0.00	24.21 0.91 0.00	24.96 0.96 0.00	29.13 1.20 0.00	36.54 1.44 0.00	37.15 1.90 0.00	37.79 2.00 0.00	43.08 2.28 0.00	43.05 2.28 0.00	44.67 2.41 0.00	46.65 2.56 0.00	46.34 2.54 0.00	46.44 2.55 0.00	47.28 2.55 0.00	46.40 2.50 0.00	42.98 2.32 0.00	42.92 2.28 0.00	44.38 2.43 0.00	46.00 2.52 0.00	42.42 2.34 -2.29	36.94 2.06 0.00	38.33 1.58 0.00
REVERE_CPFR_DRP 24186	34.28 0.37 0.00	26.86 0.27 0.00	24.77 0.27 0.00	23.56 0.26 0.00	24.26 0.26 0.00	28.27 0.34 0.00	35.70 0.60 0.00	36.10 0.85 0.00	36.65 0.86 0.00	41.45 0.65 0.00	41.38 0.61 0.00	42.94 0.68 0.00	44.80 0.71 0.00	44.63 0.83 0.00	44.72 0.83 0.00	45.54 0.81 0.00	44.69 0.79 0.00	41.39 0.73 0.00	41.45 0.81 0.00	42.87 0.92 0.00	44.35 0.87 0.00	38.44 0.60 -0.05	35.54 0.66 0.00	37.15 0.40 0.00
ROCHESTER_9_IC 23652	32.18 -1.73 0.00	25.50 -1.09 0.00	23.52 -0.98 0.00	22.44 -0.86 0.00	23.09 -0.91 0.00	26.42 -1.51 0.00	32.78 -2.32 0.00	33.52 -1.73 0.00	34.36 -1.43 0.00	39.62 -1.18 0.00	39.55 -1.22 0.00	41.20 -1.06 0.00	43.03 -1.06 0.00	42.66 -1.14 0.00	42.71 -1.18 0.00	43.34 -1.39 0.00	42.54 -1.36 0.00	39.48 -1.18 0.00	39.46 -1.18 0.00	40.73 -1.22 0.00	42.09 -1.39 0.00	37.02 -0.98 -0.21	33.41 -1.47 0.00	34.88 -1.87 0.00
ROSETON___1 23587	35.94 2.03 0.00	28.13 1.54 0.00	25.87 1.37 0.00	24.58 1.28 0.00	25.32 1.32 0.00	29.58 1.65 0.00	37.14 2.04 0.00	37.86 2.61 0.00	38.51 2.72 0.00	43.86 3.06 0.00	43.79 3.02 0.00	45.51 3.25 0.00	47.49 3.40 0.00	47.26 3.46 0.00	47.36 3.47 0.00	48.22 3.49 0.00	47.37 3.47 0.00	43.87 3.21 0.00	43.69 3.05 0.00	45.10 3.15 0.00	46.78 3.30 0.00	42.77 3.17 -1.81	37.85 2.97 0.00	39.14 2.39 0.00
ROSETON___2 23588	35.94 2.03 0.00	28.13 1.54 0.00	25.87 1.37 0.00	24.58 1.28 0.00	25.32 1.32 0.00	29.58 1.65 0.00	37.14 2.04 0.00	37.86 2.61 0.00	38.51 2.72 0.00	43.86 3.06 0.00	43.79 3.02 0.00	45.51 3.25 0.00	47.49 3.40 0.00	47.26 3.46 0.00	47.36 3.47 0.00	48.22 3.49 0.00	47.37 3.47 0.00	43.87 3.21 0.00	43.69 3.05 0.00	45.10 3.15 0.00	46.78 3.30 0.00	42.77 3.17 -1.81	37.85 2.97 0.00	39.14 2.39 0.00
RUSSELL___STATION 23914	31.71 -2.20 0.00	25.23 -1.36 0.00	23.37 -1.13 0.00	22.32 -0.98 0.00	22.92 -1.08 0.00	26.00 -1.93 0.00	32.33 -2.77 0.00	33.06 -2.19 0.00	33.89 -1.90 0.00	39.09 -1.71 0.00	39.06 -1.71 0.00	40.65 -1.61 0.00	42.50 -1.59 0.00	42.14 -1.66 0.00	42.18 -1.71 0.00	42.81 -1.92 0.00	42.01 -1.89 0.00	38.99 -1.67 0.00	38.93 -1.71 0.00	40.19 -1.76 0.00	41.57 -1.91 0.00	36.49 -1.51 -0.21	32.96 -1.92 0.00	34.36 -2.39 0.00
S SALMON___HYD 24043	33.40 -0.51 0.00	26.19 -0.40 0.00	24.16 -0.34 0.00	22.97 -0.33 0.00	23.66 -0.34 0.00	27.54 -0.39 0.00	34.57 -0.53 0.00	34.79 -0.46 0.00	35.54 -0.25 0.00	40.23 -0.57 0.00	40.20 -0.57 0.00	41.71 -0.55 0.00	43.52 -0.57 0.00	43.14 -0.66 0.00	43.23 -0.66 0.00	43.97 -0.76 0.00	43.29 -0.61 0.00	40.09 -0.57 0.00	40.11 -0.53 0.00	41.49 -0.46 0.00	42.91 -0.57 0.00	37.31 -0.60 -0.12	34.36 -0.52 0.00	36.13 -0.62 0.00
SELKIRK___II 23799	34.69 0.78 0.00	27.20 0.61 0.00	25.06 0.56 0.00	23.81 0.51 0.00	24.53 0.53 0.00	28.63 0.70 0.00	35.91 0.81 0.00	36.45 1.20 0.00	37.04 1.25 0.00	42.23 1.43 0.00	42.16 1.39 0.00	43.78 1.52 0.00	45.68 1.59 0.00	45.33 1.53 0.00	45.43 1.54 0.00	46.30 1.57 0.00	45.44 1.54 0.00	42.08 1.42 0.00	42.02 1.38 0.00	43.46 1.51 0.00	45.05 1.57 0.00	41.58 1.51 -2.28	36.24 1.36 0.00	37.67 0.92 0.00
SELKIRK___I 23801	34.93 1.02 0.00	27.36 0.77 0.00	25.21 0.71 0.00	23.95 0.65 0.00	24.67 0.67 0.00	28.80 0.87 0.00	36.05 0.95 0.00	36.62 1.37 0.00	37.22 1.43 0.00	42.43 1.63 0.00	42.40 1.63 0.00	43.99 1.73 0.00	45.94 1.85 0.00	45.60 1.80 0.00	45.69 1.80 0.00	46.56 1.83 0.00	45.70 1.80 0.00	42.33 1.67 0.00	42.23 1.59 0.00	43.67 1.72 0.00	45.26 1.78 0.00	41.80 1.74 -2.27	36.41 1.53 0.00	37.85 1.10 0.00
SENECA OSWGO___HYD 24041	33.20 -0.71 0.00	26.06 -0.53 0.00	23.99 -0.51 0.00	22.81 -0.49 0.00	23.52 -0.48 0.00	27.34 -0.59 0.00	34.19 -0.91 0.00	34.47 -0.78 0.00	35.07 -0.72 0.00	40.07 -0.73 0.00	40.04 -0.73 0.00	41.54 -0.72 0.00	43.34 -0.75 0.00	43.06 -0.74 0.00	43.14 -0.75 0.00	43.88 -0.85 0.00	43.11 -0.79 0.00	39.93 -0.73 0.00	39.99 -0.65 0.00	41.28 -0.67 0.00	42.70 -0.78 0.00	37.25 -0.68 -0.14	34.15 -0.73 0.00	35.90 -0.85 0.00
SENECA___ENERGY 23797	32.11 -1.80 0.00	25.29 -1.30 0.00	23.27 -1.23 0.00	22.18 -1.12 0.00	22.82 -1.18 0.00	26.45 -1.48 0.00	33.06 -2.04 0.00	33.59 -1.66 0.00	34.25 -1.54 0.00	39.33 -1.47 0.00	39.42 -1.35 0.00	40.95 -1.31 0.00	42.72 -1.37 0.00	42.57 -1.23 0.00	42.66 -1.23 0.00	43.25 -1.48 0.00	42.45 -1.45 0.00	39.36 -1.30 0.00	39.42 -1.22 0.00	40.61 -1.34 0.00	42.00 -1.48 0.00	36.74 -1.28 -0.23	33.24 -1.64 0.00	34.73 -2.02 0.00

SHOEMAKER___GT 23640	35.67 1.76 0.00	27.92 1.33 0.00	25.68 1.18 0.00	24.40 1.10 0.00	25.15 1.15 0.00	29.35 1.42 0.00	36.82 1.72 0.00	37.54 2.29 0.00	38.15 2.36 0.00	43.49 2.69 0.00	43.42 2.65 0.00	45.09 2.83 0.00	47.04 2.95 0.00	46.82 3.02 0.00	46.92 3.03 0.00	47.77 3.04 0.00	46.93 3.03 0.00	43.47 2.81 0.00	43.28 2.64 0.00	44.68 2.73 0.00	46.44 2.96 0.00	42.24 2.80 -1.65	37.46 2.58 0.00	38.81 2.06 0.00
SHOREHAM_IC_1 23715	36.55 2.64 0.00	34.13 2.34 -5.20	26.46 1.96 0.00	25.12 1.82 0.00	25.82 1.82 0.00	30.08 2.15 0.00	37.84 2.74 0.00	38.85 3.60 0.00	40.11 3.40 -0.92	43.70 2.90 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.32 4.23 0.00	54.83 4.69 -6.34	54.83 4.70 -6.24	54.91 4.83 -5.35	48.48 4.70 0.12	47.79 4.47 -2.66	44.53 4.02 0.13	45.77 3.90 0.08	47.31 3.83 0.00	44.97 4.35 -2.83	43.01 3.98 -4.15	40.13 2.87 -0.51
SHOREHAM_IC_2 23716	36.55 2.64 0.00	34.13 2.34 -5.20	26.46 1.96 0.00	25.12 1.82 0.00	25.82 1.82 0.00	30.08 2.15 0.00	37.84 2.74 0.00	38.85 3.60 0.00	40.11 3.40 -0.92	43.70 2.90 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.32 4.23 0.00	54.83 4.69 -6.34	54.83 4.70 -6.24	54.91 4.83 -5.35	48.48 4.70 0.12	47.79 4.47 -2.66	44.53 4.02 0.13	45.77 3.90 0.08	47.31 3.83 0.00	44.97 4.35 -2.83	43.01 3.98 -4.15	40.13 2.87 -0.51
SITHE_IND_GS1 24169	32.72 -1.19 0.00	25.66 -0.93 0.00	23.64 -0.86 0.00	22.48 -0.82 0.00	23.18 -0.82 0.00	26.92 -1.01 0.00	33.63 -1.47 0.00	33.84 -1.41 0.00	34.39 -1.40 0.00	39.25 -1.55 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	42.14 -1.66 0.00	42.22 -1.67 0.00	42.99 -1.74 0.00	42.23 -1.67 0.00	39.11 -1.55 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.83 -1.65 0.00	36.50 -1.40 -0.11	33.59 -1.29 0.00	35.46 -1.29 0.00
SITHE_IND_GS2 24170	32.72 -1.19 0.00	25.66 -0.93 0.00	23.64 -0.86 0.00	22.48 -0.82 0.00	23.18 -0.82 0.00	26.92 -1.01 0.00	33.63 -1.47 0.00	33.84 -1.41 0.00	34.39 -1.40 0.00	39.25 -1.55 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	42.14 -1.66 0.00	42.22 -1.67 0.00	42.99 -1.74 0.00	42.23 -1.67 0.00	39.11 -1.55 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.83 -1.65 0.00	36.50 -1.40 -0.11	33.59 -1.29 0.00	35.46 -1.29 0.00
SITHE_IND_GS3 24171	32.72 -1.19 0.00	25.66 -0.93 0.00	23.64 -0.86 0.00	22.48 -0.82 0.00	23.18 -0.82 0.00	26.92 -1.01 0.00	33.63 -1.47 0.00	33.84 -1.41 0.00	34.39 -1.40 0.00	39.25 -1.55 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	42.14 -1.66 0.00	42.22 -1.67 0.00	42.99 -1.74 0.00	42.23 -1.67 0.00	39.11 -1.55 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.83 -1.65 0.00	36.50 -1.40 -0.11	33.59 -1.29 0.00	35.46 -1.29 0.00
SITHE_IND_GS4 24172	32.72 -1.19 0.00	25.66 -0.93 0.00	23.64 -0.86 0.00	22.48 -0.82 0.00	23.18 -0.82 0.00	26.92 -1.01 0.00	33.63 -1.47 0.00	33.84 -1.41 0.00	34.39 -1.40 0.00	39.25 -1.55 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	42.14 -1.66 0.00	42.22 -1.67 0.00	42.99 -1.74 0.00	42.23 -1.67 0.00	39.11 -1.55 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.83 -1.65 0.00	36.50 -1.40 -0.11	33.59 -1.29 0.00	35.46 -1.29 0.00
SITHE___BATAVIA 24024	31.60 -2.31 0.00	25.10 -1.49 0.00	23.08 -1.42 0.00	22.04 -1.26 0.00	22.68 -1.32 0.00	25.92 -2.01 0.00	31.84 -3.26 0.00	32.92 -2.33 0.00	33.82 -1.97 0.00	39.09 -1.71 0.00	38.98 -1.79 0.00	40.65 -1.61 0.00	42.46 -1.63 0.00	41.92 -1.88 0.00	41.96 -1.93 0.00	42.49 -2.24 0.00	41.66 -2.24 0.00	38.75 -1.91 0.00	38.85 -1.79 0.00	40.15 -1.80 0.00	41.44 -2.04 0.00	36.64 -1.40 -0.25	32.86 -2.02 0.00	34.07 -2.68 0.00
SITHE___INDEPEND 23800	32.72 -1.19 0.00	25.66 -0.93 0.00	23.64 -0.86 0.00	22.48 -0.82 0.00	23.18 -0.82 0.00	26.92 -1.01 0.00	33.63 -1.47 0.00	33.84 -1.41 0.00	34.39 -1.40 0.00	39.25 -1.55 0.00	39.22 -1.55 0.00	40.70 -1.56 0.00	42.46 -1.63 0.00	42.14 -1.66 0.00	42.22 -1.67 0.00	42.99 -1.74 0.00	42.23 -1.67 0.00	39.11 -1.55 0.00	39.14 -1.50 0.00	40.40 -1.55 0.00	41.83 -1.65 0.00	36.50 -1.40 -0.11	33.59 -1.29 0.00	35.46 -1.29 0.00
SITHE___MASSENA 23902	33.57 -0.34 0.00	26.32 -0.27 0.00	24.25 -0.25 0.00	23.11 -0.19 0.00	23.76 -0.24 0.00	27.68 -0.25 0.00	35.14 0.04 0.00	34.83 -0.42 0.00	35.18 -0.61 0.00	39.94 -0.86 0.00	39.95 -0.82 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.75 -1.05 0.00	42.79 -1.10 0.00	43.75 -0.98 0.00	42.85 -1.05 0.00	39.64 -1.02 0.00	39.62 -1.02 0.00	40.90 -1.05 0.00	42.44 -1.04 0.00	36.49 -1.25 0.05	33.94 -0.94 0.00	36.20 -0.55 0.00
SITHE___OGDNSBRG 24021	33.88 -0.03 0.00	26.54 -0.05 0.00	24.48 -0.02 0.00	23.32 0.02 0.00	23.98 -0.02 0.00	27.93 0.00 0.00	35.63 0.53 0.00	35.32 0.07 0.00	34.86 -0.93 0.00	39.00 -1.80 0.00	38.98 -1.79 0.00	40.23 -2.03 0.00	41.97 -2.12 0.00	41.70 -2.10 0.00	41.74 -2.15 0.00	42.67 -2.06 0.00	41.75 -2.15 0.00	38.59 -2.07 0.00	38.57 -2.07 0.00	39.89 -2.06 0.00	41.35 -2.13 0.00	35.97 -1.78 0.04	34.22 -0.66 0.00	36.46 -0.29 0.00
SITHE___STERLING 23777	34.01 0.10 0.00	26.67 0.08 0.00	24.60 0.10 0.00	23.37 0.07 0.00	24.10 0.10 0.00	28.04 0.11 0.00	35.35 0.25 0.00	35.71 0.46 0.00	36.26 0.47 0.00	41.00 0.20 0.00	40.97 0.20 0.00	42.51 0.25 0.00	44.35 0.26 0.00	44.15 0.35 0.00	44.24 0.35 0.00	45.00 0.27 0.00	44.21 0.31 0.00	40.94 0.28 0.00	41.01 0.37 0.00	42.37 0.42 0.00	43.83 0.35 0.00	38.08 0.23 -0.06	35.23 0.35 0.00	36.90 0.15 0.00
SOUTH CAIRO___GT 23612	35.67 1.76 0.00	27.92 1.33 0.00	25.70 1.20 0.00	24.42 1.12 0.00	25.15 1.15 0.00	29.38 1.45 0.00	36.89 1.79 0.00	37.54 2.29 0.00	38.19 2.40 0.00	43.57 2.77 0.00	43.22 2.45 0.00	44.88 2.62 0.00	46.91 2.82 0.00	46.60 2.80 0.00	46.74 2.85 0.00	47.59 2.86 0.00	46.75 2.85 0.00	43.26 2.60 0.00	43.12 2.48 0.00	44.51 2.56 0.00	46.57 3.09 0.00	42.65 2.83 -2.03	37.43 2.55 0.00	38.81 2.06 0.00
SOUTH HAMPTN___IC 23720	37.33 3.42 0.00	34.71 2.92 -5.20	26.97 2.47 0.00	25.58 2.28 0.00	26.33 2.33 0.00	30.72 2.79 0.00	38.75 3.65 0.00	39.94 4.69 0.00	41.36 4.65 -0.92	45.25 4.45 0.00	45.87 5.22 0.12	47.82 5.62 0.06	50.22 6.13 0.00	56.84 6.70 -6.34	56.84 6.71 -6.24	56.92 6.84 -5.35	50.50 6.72 0.12	49.62 6.30 -2.66	46.32 5.81 0.13	47.57 5.70 0.08	49.18 5.70 0.00	46.51 5.89 -2.83	44.19 5.16 -4.15	41.23 3.97 -0.51
SOUTHOLD___IC 23719	37.61 3.70 0.00	34.93 3.14 -5.20	27.17 2.67 0.00	25.77 2.47 0.00	26.50 2.50 0.00	30.92 2.99 0.00	39.07 3.97 0.00	40.29 5.04 0.00	41.79 5.08 -0.92	45.74 4.94 0.00	46.40 5.75 0.12	48.41 6.21 0.06	50.84 6.75 0.00	57.50 7.36 -6.34	57.50 7.37 -6.24	57.64 7.56 -5.35	51.16 7.38 0.12	50.27 6.95 -2.66	46.93 6.42 0.13	48.16 6.29 0.08	49.78 6.30 0.00	47.01 6.39 -2.83	44.58 5.55 -4.15	41.60 4.34 -0.51
ST LAWRENCE____ 23600	33.54 -0.37 0.00	26.30 -0.29 0.00	24.23 -0.27 0.00	23.09 -0.21 0.00	23.74 -0.26 0.00	27.62 -0.31 0.00	35.06 -0.04 0.00	34.72 -0.53 0.00	35.11 -0.68 0.00	39.94 -0.86 0.00	39.95 -0.82 0.00	41.25 -1.01 0.00	43.03 -1.06 0.00	42.71 -1.09 0.00	42.79 -1.10 0.00	43.70 -1.03 0.00	42.85 -1.05 0.00	39.68 -0.98 0.00	39.66 -0.98 0.00	40.94 -1.01 0.00	42.48 -1.00 0.00	36.53 -1.21 0.05	33.90 -0.98 0.00	36.24 -0.51 0.00

STATION 5_MISC_HYD 23604	33.57 -0.34 0.00	26.51 -0.08 0.00	24.40 -0.10 0.00	23.25 -0.05 0.00	23.90 -0.10 0.00	27.48 -0.45 0.00	34.43 -0.67 0.00	35.25 0.00 0.00	36.29 0.50 0.00	42.06 1.26 0.00	42.16 1.39 0.00	43.95 1.69 0.00	45.99 1.90 0.00	45.68 1.88 0.00	45.78 1.89 0.00	46.38 1.65 0.00	45.48 1.58 0.00	42.12 1.46 0.00	42.02 1.38 0.00	43.33 1.38 0.00	44.78 1.30 0.00	39.13 1.13 -0.21	35.09 0.21 0.00	36.49 -0.26 0.00
STURGEON_POOL_HYD 23609	36.15 2.24 0.00	28.24 1.65 0.00	25.97 1.47 0.00	24.65 1.35 0.00	25.42 1.42 0.00	29.69 1.76 0.00	37.28 2.18 0.00	38.03 2.78 0.00	38.69 2.90 0.00	44.10 3.30 0.00	43.79 3.02 0.00	45.51 3.25 0.00	47.53 3.44 0.00	47.30 3.50 0.00	47.40 3.51 0.00	48.26 3.53 0.00	47.41 3.51 0.00	43.91 3.25 0.00	43.73 3.09 0.00	45.10 3.15 0.00	47.13 3.65 0.00	43.05 3.40 -1.86	38.05 3.17 0.00	39.43 2.68 0.00
SYRACUSE___POWER 24017	33.10 -0.81 0.00	25.98 -0.61 0.00	23.91 -0.59 0.00	22.74 -0.56 0.00	23.45 -0.55 0.00	27.26 -0.67 0.00	34.19 -0.91 0.00	34.47 -0.78 0.00	35.00 -0.79 0.00	39.98 -0.82 0.00	39.95 -0.82 0.00	41.46 -0.80 0.00	43.21 -0.88 0.00	43.01 -0.79 0.00	43.06 -0.83 0.00	43.79 -0.94 0.00	43.02 -0.88 0.00	39.89 -0.77 0.00	39.91 -0.73 0.00	41.19 -0.76 0.00	42.61 -0.87 0.00	37.20 -0.76 -0.17	34.08 -0.80 0.00	35.76 -0.99 0.00
Stony___Brook 24151	36.39 2.48 0.00	34.05 2.26 -5.20	26.39 1.89 0.00	25.05 1.75 0.00	25.75 1.75 0.00	29.97 2.04 0.00	37.63 2.53 0.00	38.56 3.31 0.00	39.82 3.11 -0.92	43.29 2.49 0.00	43.75 3.10 0.12	45.62 3.42 0.06	47.84 3.75 0.00	54.34 4.20 -6.34	54.34 4.21 -6.24	54.37 4.29 -5.35	47.99 4.21 0.12	47.35 4.03 -2.66	44.09 3.58 0.13	45.31 3.44 0.08	46.83 3.35 0.00	44.55 3.93 -2.83	42.66 3.63 -4.15	39.80 2.54 -0.51
UPPER HUDSON___HYD 24058	35.27 1.36 0.00	27.60 1.01 0.00	25.46 0.96 0.00	24.14 0.84 0.00	24.89 0.89 0.00	29.13 1.20 0.00	36.86 1.76 0.00	37.19 1.94 0.00	37.87 2.08 0.00	42.84 2.04 0.00	42.89 2.12 0.00	43.99 1.73 0.00	45.94 1.85 0.00	45.60 1.80 0.00	46.00 2.11 0.00	46.88 2.15 0.00	45.74 1.84 0.00	42.29 1.63 0.00	42.63 1.99 0.00	44.76 2.81 0.00	46.39 2.91 0.00	42.65 2.46 -2.40	37.18 2.30 0.00	38.40 1.65 0.00
UPPER RAQUET___HYD 24056	33.57 -0.34 0.00	26.30 -0.29 0.00	24.25 -0.25 0.00	23.11 -0.19 0.00	23.76 -0.24 0.00	27.68 -0.25 0.00	35.24 0.14 0.00	34.97 -0.28 0.00	35.22 -0.57 0.00	39.86 -0.94 0.00	39.83 -0.94 0.00	41.20 -1.06 0.00	42.94 -1.15 0.00	42.71 -1.09 0.00	42.79 -1.10 0.00	43.70 -1.03 0.00	42.54 -1.36 0.00	39.32 -1.34 0.00	39.26 -1.38 0.00	40.57 -1.38 0.00	42.05 -1.43 0.00	36.17 -1.62 0.00	33.73 -1.15 0.00	35.90 -0.85 0.00
VISCHER___FERRY HYD 24020	35.44 1.53 0.00	27.76 1.17 0.00	25.58 1.08 0.00	24.28 0.98 0.00	25.03 1.03 0.00	29.24 1.31 0.00	36.75 1.65 0.00	37.37 2.12 0.00	38.01 2.22 0.00	43.29 2.49 0.00	43.26 2.49 0.00	44.84 2.58 0.00	46.78 2.69 0.00	46.52 2.72 0.00	46.65 2.76 0.00	47.50 2.77 0.00	46.58 2.68 0.00	43.10 2.44 0.00	43.08 2.44 0.00	44.68 2.73 0.00	46.31 2.83 0.00	42.68 2.57 -2.32	37.15 2.27 0.00	38.51 1.76 0.00
WADING RIVER_1-3_GRP5 24038	36.49 2.58 0.00	34.08 2.29 -5.20	26.41 1.91 0.00	25.07 1.77 0.00	25.78 1.78 0.00	30.05 2.12 0.00	37.77 2.67 0.00	38.74 3.49 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.15 4.06 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.69 4.61 -5.35	48.30 4.52 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.13 3.65 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.02 2.76 -0.51
WADING RIVER_IC_1 23522	36.49 2.58 0.00	34.08 2.29 -5.20	26.41 1.91 0.00	25.07 1.77 0.00	25.78 1.78 0.00	30.05 2.12 0.00	37.77 2.67 0.00	38.74 3.49 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.15 4.06 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.69 4.61 -5.35	48.30 4.52 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.13 3.65 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.02 2.76 -0.51
WADING RIVER_IC_2 23547	36.49 2.58 0.00	34.08 2.29 -5.20	26.41 1.91 0.00	25.07 1.77 0.00	25.78 1.78 0.00	30.05 2.12 0.00	37.77 2.67 0.00	38.74 3.49 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.15 4.06 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.69 4.61 -5.35	48.30 4.52 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.13 3.65 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.02 2.76 -0.51
WADING RIVER_IC_3 23601	36.49 2.58 0.00	34.08 2.29 -5.20	26.41 1.91 0.00	25.07 1.77 0.00	25.78 1.78 0.00	30.05 2.12 0.00	37.77 2.67 0.00	38.74 3.49 0.00	40.04 3.33 -0.92	43.57 2.77 0.00	44.03 3.38 0.12	45.88 3.68 0.06	48.15 4.06 0.00	54.65 4.51 -6.34	54.65 4.52 -6.24	54.69 4.61 -5.35	48.30 4.52 0.12	47.63 4.31 -2.66	44.37 3.86 0.13	45.60 3.73 0.08	47.13 3.65 0.00	44.85 4.23 -2.83	42.90 3.87 -4.15	40.02 2.76 -0.51
WALDEN___HYDRO 24148	36.01 2.10 0.00	28.11 1.52 0.00	25.85 1.35 0.00	24.53 1.23 0.00	25.30 1.30 0.00	29.55 1.62 0.00	37.10 2.00 0.00	37.86 2.61 0.00	38.51 2.72 0.00	43.86 3.06 0.00	43.66 2.89 0.00	45.35 3.09 0.00	47.35 3.26 0.00	47.13 3.33 0.00	47.23 3.34 0.00	48.08 3.35 0.00	47.24 3.34 0.00	43.75 3.09 0.00	43.57 2.93 0.00	44.93 2.98 0.00	46.87 3.39 0.00	42.77 3.21 -1.77	37.95 3.07 0.00	39.32 2.57 0.00
WATERSIDE___6 8 9 23538	36.86 2.95 0.00	28.85 2.26 0.00	26.51 2.01 0.00	25.16 1.86 0.00	25.94 1.94 0.00	30.33 2.40 0.00	38.01 2.91 0.00	38.85 3.60 0.00	39.48 3.69 0.00	44.96 4.16 -6.26	51.27 4.24 -4.54	51.28 4.48 -2.57	51.33 4.67 -2.80	51.33 4.73 -2.66	51.33 4.78 -2.66	53.31 4.88 -3.70	51.62 4.79 -2.93	51.27 4.43 -6.18	51.62 4.23 -6.75	51.58 4.36 -5.27	51.62 4.52 -3.62	43.88 4.27 -1.82	38.86 3.98 0.00	40.06 3.31 0.00
WEST BABYLON___IC 23714	36.79 2.88 0.00	34.26 2.47 -5.20	26.61 2.11 0.00	25.23 1.93 0.00	25.97 1.97 0.00	30.28 2.35 0.00	38.08 2.98 0.00	39.13 3.88 0.00	40.47 3.76 -0.92	44.15 3.35 0.00	44.65 4.00 0.12	46.47 4.27 0.06	48.72 4.63 0.00	55.18 5.04 -6.34	55.22 5.09 -6.24	55.22 5.14 -5.35	48.78 5.00 0.12	48.04 4.72 -2.66	44.82 4.31 0.13	46.11 4.24 0.08	47.70 4.22 0.00	45.23 4.61 -2.83	43.29 4.26 -4.15	40.49 3.23 -0.51
WEST CANADA___HYD 24049	34.08 0.17 0.00	26.72 0.13 0.00	24.62 0.12 0.00	23.39 0.09 0.00	24.12 0.12 0.00	28.07 0.14 0.00	35.28 0.18 0.00	35.50 0.25 0.00	36.04 0.25 0.00	41.09 0.29 0.00	41.01 0.24 0.00	42.51 0.25 0.00	44.40 0.31 0.00	44.11 0.31 0.00	44.20 0.31 0.00	45.04 0.31 0.00	44.21 0.31 0.00	40.94 0.28 0.00	40.92 0.28 0.00	42.24 0.29 0.00	43.78 0.30 0.00	38.09 0.30 0.00	35.19 0.31 0.00	36.97 0.22 0.00
WESTERN_NY_WIND 24143	31.57 -2.34 0.00	25.07 -1.52 0.00	23.05 -1.45 0.00	22.02 -1.28 0.00	22.68 -1.32 0.00	25.89 -2.04 0.00	31.77 -3.33 0.00	32.89 -2.36 0.00	33.75 -2.04 0.00	39.05 -1.75 0.00	38.94 -1.83 0.00	40.57 -1.69 0.00	42.37 -1.72 0.00	41.87 -1.93 0.00	41.87 -2.02 0.00	42.45 -2.28 0.00	41.62 -2.28 0.00	38.71 -1.95 0.00	38.81 -1.83 0.00	40.10 -1.85 0.00	41.35 -2.13 0.00	36.60 -1.44 -0.25	32.82 -2.06 0.00	34.03 -2.72 0.00

YORK____WARBASSE	36.86	28.88	26.56	25.21	25.99	30.36	38.15	38.92	39.58	45.04	51.39	51.41	51.47	51.46	51.47	53.48	51.79	51.43	51.70	51.71	51.67	43.96	39.07	40.28
23770	2.95	2.29	2.06	1.91	1.99	2.43	3.05	3.67	3.79	4.24	4.36	4.61	4.81	4.86	4.92	5.05	4.96	4.59	4.31	4.49	4.57	4.35	4.19	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.26	-4.54	-2.57	-2.80	-2.66	-3.70	-2.93	-6.18	-6.75	-5.27	-3.62	-1.82	0.00	0.00