

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/08/2004

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	47.04	45.05	40.87	39.85	39.41	40.48	43.04	51.28	61.03	63.91	64.65	65.35	64.80	64.89	65.27	64.80	66.59	70.98	73.64	66.64	66.68	66.43	64.75	52.94
24138	2.75	2.51	2.17	1.93	1.91	2.15	2.78	2.77	2.99	3.33	3.65	3.33	2.99	2.98	3.13	3.15	3.41	4.72	5.05	4.20	4.47	4.00	3.80	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-7.36	-7.77	-8.07	-9.92	-13.52	-15.37	-14.69	-14.69	-14.42	-6.52	-8.46	-4.07	-4.10	-7.58	-7.38	0.00
74TH STREET_GT_1	47.04	45.05	40.87	39.85	39.41	40.48	43.04	51.28	61.03	63.91	64.65	65.35	64.80	64.89	65.27	64.80	66.59	70.98	73.64	66.64	66.68	66.43	64.75	52.94
24260	2.75	2.51	2.17	1.93	1.91	2.15	2.78	2.77	2.99	3.33	3.65	3.33	2.99	2.98	3.13	3.15	3.41	4.72	5.05	4.20	4.47	4.00	3.80	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-7.36	-7.77	-8.07	-9.92	-13.52	-15.37	-14.69	-14.69	-14.42	-6.52	-8.46	-4.07	-4.10	-7.58	-7.38	0.00
74TH STREET_GT_2	47.04	45.05	40.87	39.85	39.41	40.48	43.04	51.28	61.03	63.91	64.65	65.35	64.80	64.89	65.27	64.80	66.59	70.98	73.64	66.64	66.68	66.43	64.75	52.94
24261	2.75	2.51	2.17	1.93	1.91	2.15	2.78	2.77	2.99	3.33	3.65	3.33	2.99	2.98	3.13	3.15	3.41	4.72	5.05	4.20	4.47	4.00	3.80	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-7.36	-7.77	-8.07	-9.92	-13.52	-15.37	-14.69	-14.69	-14.42	-6.52	-8.46	-4.07	-4.10	-7.58	-7.38	0.00
ADK HUDSON___FALLS	46.02	44.20	40.09	39.21	38.74	39.75	41.95	47.23	52.81	55.35	55.58	54.60	50.51	48.68	49.63	49.17	51.39	64.10	64.76	62.22	61.95	57.87	56.14	51.42
24011	1.73	1.66	1.39	1.29	1.24	1.42	1.69	1.90	2.13	2.54	2.65	2.50	2.22	2.14	2.18	2.21	2.63	4.36	4.63	3.85	3.84	3.02	2.57	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.02	44.20	40.09	39.21	38.74	39.75	41.95	47.23	52.81	55.35	55.58	54.60	50.51	48.68	49.63	49.17	51.39	64.10	64.76	62.22	61.95	57.87	56.14	51.42
23798	1.73	1.66	1.39	1.29	1.24	1.42	1.69	1.90	2.13	2.54	2.65	2.50	2.22	2.14	2.18	2.21	2.63	4.36	4.63	3.85	3.84	3.02	2.57	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.02	44.20	40.09	39.21	38.74	39.75	41.95	47.23	52.81	55.35	55.58													

ALCOA_RYNLDS___DRP 24188	44.38 0.09 0.00	42.63 0.09 0.00	38.74 0.04 0.00	38.15 0.23 0.00	37.76 0.26 0.00	38.41 0.08 0.00	40.42 0.16 0.00	45.65 0.32 0.00	50.83 0.15 0.00	52.81 0.00 0.00	52.93 0.00 0.00	52.26 0.16 0.00	48.48 0.19 0.00	46.54 0.00 0.00	47.64 0.19 0.00	47.15 0.19 0.00	48.81 0.05 0.00	59.08 -0.66 0.00	59.05 -1.08 0.00	58.08 -0.29 0.00	57.47 -0.64 0.00	54.19 -0.66 0.00	53.03 -0.54 0.00	48.77 -0.34 0.00
ALLEGHENY___COGEN 23514	45.84 1.55 0.00	43.82 1.28 0.00	40.25 1.55 0.00	39.06 1.14 0.00	38.51 1.01 0.00	40.13 1.80 0.00	40.30 0.04 0.00	44.88 -0.45 0.00	50.22 -0.46 0.00	53.02 0.21 0.00	52.93 0.00 0.00	52.15 0.05 0.00	48.34 0.05 0.00	46.40 -0.14 0.00	46.74 -0.71 0.00	46.07 -0.89 0.00	48.08 -0.68 0.00	60.70 0.96 0.00	62.23 2.10 0.00	59.07 0.70 0.00	59.80 1.69 0.00	55.62 0.77 0.00	52.93 -0.64 0.00	47.59 -1.52 0.00
AMERICAN_REF_FUEL 24010	42.16 -2.13 0.00	40.16 -2.38 0.00	37.07 -1.63 0.00	35.72 -2.20 0.00	35.14 -2.36 0.00	36.45 -1.88 0.00	37.00 -3.26 0.00	42.43 -2.90 0.00	47.39 -3.29 0.00	50.06 -2.75 0.00	50.02 -2.91 0.00	49.34 -2.76 0.00	45.73 -2.56 0.00	44.03 -2.51 0.00	44.32 -3.13 0.00	43.77 -3.19 0.00	45.64 -3.12 0.00	56.45 -3.29 0.00	57.30 -2.83 0.00	54.34 -4.03 0.00	55.61 -2.50 0.00	53.09 -1.76 0.00	51.11 -2.46 0.00	44.54 -4.57 0.00
ARTHUR_KILL_GT_1 23520	47.04 2.75 0.00	44.92 2.38 0.00	40.67 1.97 0.00	39.66 1.74 0.00	39.49 1.99 0.00	40.44 2.11 0.00	42.19 1.93 0.00	50.79 2.27 -3.19	60.52 2.48 -7.36	63.34 2.75 -7.78	64.13 3.12 -8.08	64.89 2.87 -9.92	64.37 2.56 -13.52	64.48 2.56 -15.38	64.85 2.70 -14.70	64.37 2.72 -14.69	66.30 3.12 -14.42	70.63 4.36 -6.53	73.28 4.69 -8.46	65.88 3.44 -4.07	65.75 3.54 -4.10	66.06 3.62 -7.59	64.39 3.43 -7.39	52.50 3.39 0.00
ARTHUR_KILL_2 23512	47.04 2.75 0.00	44.92 2.38 0.00	40.67 1.97 0.00	39.66 1.74 0.00	39.49 1.99 0.00	40.44 2.11 0.00	42.19 1.93 0.00	50.79 2.27 -3.19	60.52 2.48 -7.36	63.34 2.75 -7.78	64.13 3.12 -8.08	64.89 2.87 -9.92	64.37 2.56 -13.52	64.48 2.56 -15.38	64.85 2.70 -14.70	64.37 2.72 -14.69	66.30 3.12 -14.42	70.63 4.36 -6.53	73.28 4.69 -8.46	65.88 3.44 -4.07	65.75 3.54 -4.10	66.06 3.62 -7.59	64.39 3.43 -7.39	52.50 3.39 0.00
ARTHUR_KILL_3 23513	46.99 2.70 0.00	45.01 2.47 0.00	40.79 2.09 0.00	39.82 1.90 0.00	39.30 1.80 0.00	40.36 2.03 0.00	43.12 2.86 0.00	51.28 2.77 -3.18	61.03 2.99 -7.36	63.91 3.33 -7.77	64.65 3.65 -8.07	65.35 3.33 -9.92	64.80 2.99 -13.52	64.89 2.98 -15.37	65.27 3.13 -14.69	64.80 3.15 -14.69	66.35 3.17 -14.42	70.68 4.42 -6.52	73.34 4.75 -8.46	66.47 4.03 -4.07	66.63 4.42 -4.10	66.32 3.89 -7.58	64.70 3.75 -7.38	52.94 3.83 0.00
ASHOKAN____ 23654	45.97 1.68 0.00	44.16 1.62 0.00	40.05 1.35 0.00	39.10 1.18 0.00	38.66 1.16 0.00	39.52 1.19 0.00	41.83 1.57 0.00	46.37 1.04 0.00	52.00 1.32 0.00	54.39 1.58 0.00	54.84 1.91 0.00	53.72 1.62 0.00	49.64 1.35 0.00	47.94 1.40 0.00	48.97 1.52 0.00	48.46 1.50 0.00	50.52 1.76 0.00	62.31 2.57 0.00	63.02 2.89 0.00	60.70 2.33 0.00	60.73 2.62 0.00	57.21 2.36 0.00	55.77 2.20 0.00	52.15 3.04 0.00
ASTORIA 5-9____ 23662	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA GT2____ 23536	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA GT3____ 23731	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA GT4____ 23727	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT2_1 24094	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT2_2 24095	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT2_3 24096	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT2_4 24097	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT3_1 24098	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00

ASTORIA_GT3_2 24099	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT3_3 24100	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT3_4 24101	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT4_1 24102	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT4_2 24103	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT4_3 24104	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT4_4 24105	47.48 3.19 0.00	45.39 2.85 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.63 2.30 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.07 3.49 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	65.03 3.12 -15.37	65.41 3.27 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.33 5.53 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	65.03 4.07 -7.39	53.19 4.08 0.00
ASTORIA_GT_1 23523	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	40.01 2.0																				

CORNELL____ 23752	41.99 -2.30 0.00	40.12 -2.42 0.00	36.57 -2.13 0.00	35.64 -2.28 0.00	35.21 -2.29 0.00	36.34 -1.99 0.00	37.97 -2.29 0.00	43.24 -2.09 0.00	48.65 -2.03 0.00	51.12 -1.69 0.00	51.18 -1.75 0.00	50.38 -1.72 0.00	46.70 -1.59 0.00	44.86 -1.68 0.00	45.41 -2.04 0.00	44.94 -2.02 0.00	46.66 -2.10 0.00	58.66 -1.08 0.00	59.65 -0.48 0.00	56.85 -1.52 0.00	57.24 -0.87 0.00	53.42 -1.43 0.00	51.11 -2.46 0.00	45.87 -3.24 0.00
COXSACKIE___GT 23611	45.84 1.55 0.00	44.03 1.49 0.00	39.98 1.28 0.00	39.02 1.10 0.00	38.59 1.09 0.00	39.44 1.11 0.00	41.71 1.45 0.00	46.33 1.00 0.00	51.95 1.27 0.00	54.34 1.53 0.00	54.73 1.80 0.00	53.61 1.51 0.00	49.59 1.30 0.00	47.84 1.30 0.00	48.87 1.42 0.00	48.42 1.46 0.00	50.47 1.71 0.00	62.37 2.63 0.00	63.08 2.95 0.00	60.65 2.28 0.00	60.67 2.56 0.00	57.04 2.19 0.00	55.55 1.98 0.00	51.76 2.65 0.00
CRESCENT___HYD 24018	46.06 1.77 0.00	44.28 1.74 0.00	40.21 1.51 0.00	39.32 1.40 0.00	38.85 1.35 0.00	39.82 1.49 0.00	41.99 1.73 0.00	47.19 1.86 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.47 2.54 0.00	54.44 2.34 0.00	50.41 2.12 0.00	48.59 2.05 0.00	49.54 2.09 0.00	49.07 2.11 0.00	51.15 2.39 0.00	63.50 3.76 0.00	64.16 4.03 0.00	61.76 3.39 0.00	61.54 3.43 0.00	57.70 2.85 0.00	56.09 2.52 0.00	51.47 2.36 0.00
CRUCIBLE_METL_DRP 24180	43.54 -0.75 0.00	41.73 -0.81 0.00	38.00 -0.70 0.00	37.12 -0.80 0.00	36.67 -0.83 0.00	37.68 -0.65 0.00	39.45 -0.81 0.00	44.60 -0.73 0.00	49.92 -0.76 0.00	52.12 -0.69 0.00	52.08 -0.85 0.00	51.27 -0.83 0.00	47.57 -0.72 0.00	45.84 -0.70 0.00	46.60 -0.85 0.00	46.11 -0.85 0.00	47.78 -0.98 0.00	59.26 -0.48 0.00	60.01 -0.12 0.00	57.67 -0.70 0.00	57.82 -0.29 0.00	54.25 -0.60 0.00	52.71 -0.86 0.00	47.83 -1.28 0.00
CSC___481_PGEN 24222	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.38 2.46 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.14 3.95 -0.51	57.33 4.07 -0.45	67.84 4.34 -10.57	67.83 4.01 -11.72	67.80 3.57 -15.94	67.82 3.54 -17.74	67.90 3.80 -16.65	62.15 3.71 -11.48	65.93 3.66 -13.51	85.35 5.14 -20.47	85.42 5.41 -19.88	80.47 4.55 -17.55	80.64 5.00 -17.53	79.85 4.28 -20.72	63.06 4.13 -5.36	53.24 4.13 0.00
DANSKAMMER___1 23586	45.44 1.15 0.00	43.60 1.06 0.00	39.51 0.81 0.00	38.56 0.64 0.00	38.14 0.64 0.00	39.10 0.77 0.00	41.47 1.21 0.00	46.15 0.82 0.00	51.54 0.86 0.00	53.92 1.11 0.00	54.36 1.43 0.00	53.25 1.15 0.00	49.21 0.92 0.00	47.56 1.02 0.00	48.64 1.19 0.00	48.18 1.22 0.00	50.13 1.37 0.00	61.83 2.09 0.00	62.48 2.35 0.00	60.06 1.69 0.00	60.03 1.92 0.00	56.55 1.70 0.00	55.23 1.66 0.00	51.32 2.21 0.00
DANSKAMMER___2 23589	45.44 1.15 0.00	43.60 1.06 0.00	39.51 0.81 0.00	38.56 0.64 0.00	38.14 0.64 0.00	39.10 0.77 0.00	41.47 1.21 0.00	46.15 0.82 0.00	51.54 0.86 0.00	53.92 1.11 0.00	54.36 1.43 0.00	53.25 1.15 0.00	49.21 0.92 0.00	47.56 1.02 0.00	48.64 1.19 0.00	48.18 1.22 0.00	50.13 1.37 0.00	61.83 2.09 0.00	62.48 2.35 0.00	60.06 1.69 0.00	60.03 1.92 0.00	56.55 1.70 0.00	55.23 1.66 0.00	51.32 2.21 0.00
DANSKAMMER___3 23590	45.26 0.97 0.00	43.43 0.89 0.00	39.36 0.66 0.00	38.41 0.49 0.00	37.99 0.49 0.00	38.90 0.57 0.00	41.31 1.05 0.00	45.96 0.63 0.00	51.34 0.66 0.00	53.66 0.85 0.00	54.15 1.22 0.00	53.04 0.94 0.00	49.01 0.72 0.00	47.33 0.79 0.00	48.45 1.00 0.00	47.99 1.03 0.00	49.93 1.17 0.00	61.53 1.79 0.00	62.23 2.10 0.00	59.83 1.46 0.00	59.80 1.69 0.00	56.33 1.48 0.00	55.02 1.45 0.00	51.12 2.01 0.00
DANSKAMMER___4 23591	45.26 0.97 0.00	43.43 0.89 0.00	39.36 0.66 0.00	38.41 0.49 0.00	37.99 0.49 0.00	38.90 0.57 0.00	41.31 1.05 0.00	45.96 0.63 0.00	51.34 0.66 0.00	53.66 0.85 0.00	54.09 1.16 0.00	53.04 0.94 0.00	49.01 0.72 0.00	47.33 0.79 0.00	48.40 0.95 0.00	47.99 1.03 0.00	49.93 1.17 0.00	61.53 1.79 0.00	62.23 2.10 0.00	59.77 1.40 0.00	59.80 1.69 0.00	56.33 1.48 0.00	55.02 1.45 0.00	51.07 1.96 0.00
DANSKAMMER___DIESEL 23592	45.44 1.15 0.00	43.60 1.06 0.00	39.51 0.81 0.00	38.56 0.64 0.00	38.14 0.64 0.00	39.10 0.77 0.00	41.47 1.21 0.00	46.15 0.82 0.00	51.54 0.86 0.00	53.92 1.11 0.00	54.36 1.43 0.00	53.25 1.15 0.00	49.21 0.92 0.00	47.56 1.02 0.00	48.64 1.19 0.00	48.18 1.22 0.00	50.13 1.37 0.00	61.83 2.09 0.00	62.48 2.35 0.00	60.06 1.69 0.00	60.03 1.92 0.00	56.55 1.70 0.00	55.23 1.66 0.00	51.32 2.21 0.00
DASHVILLE___HYD 23610	45.97 1.68 0.00	44.11 1.57 0.00	40.02 1.32 0.00	39.06 1.14 0.00	38.63 1.13 0.00	39.56 1.23 0.00	41.95 1.69 0.00	46.69 1.36 0.00	52.20 1.52 0.00	54.61 1.80 0.00	54.99 2.06 0.00	53.87 1.77 0.00	49.84 1.55 0.00	48.12 1.58 0.00	49.21 1.76 0.00	48.79 1.83 0.00	50.71 1.95 0.00	62.55 2.81 0.00	63.20 3.07 0.00	60.70 2.33 0.00	60.73 2.62 0.00	57.26 2.41 0.00	55.93 2.36 0.00	51.96 2.85 0.00
DOGLEVILLE___HYD 23807	46.24 1.95 0.00	44.37 1.83 0.00	40.33 1.63 0.00	39.47 1.55 0.00	39.04 1.54 0.00	40.02 1.69 0.00	42.07 1.81 0.00	47.51 2.18 0.00	53.01 2.33 0.00	55.40 2.59 0.00	55.58 2.65 0.00	54.65 2.55 0.00	50.61 2.32 0.00	48.77 2.23 0.00	49.59 2.14 0.00	49.12 2.16 0.00	51.15 2.39 0.00	63.62 3.88 0.00	64.22 4.09 0.00	61.99 3.62 0.00	61.77 3.66 0.00	57.70 2.85 0.00	56.03 2.46 0.00	51.17 2.06 0.00
DUNKIRK___1 23563	40.57 -3.72 0.00	38.58 -3.96 0.00	35.53 -3.17 0.00	34.55 -3.37 0.00	34.01 -3.49 0.00	35.80 -2.53 0.00	36.68 -3.58 0.00	42.84 -2.49 0.00	48.25 -2.43 0.00	51.38 -1.43 0.00	51.08 -1.85 0.00	50.17 -1.93 0.00	46.46 -1.83 0.00	44.40 -2.14 0.00	44.27 -3.18 0.00	43.91 -3.05 0.00	46.27 -2.49 0.00	58.31 -1.43 0.00	59.23 -0.90 0.00	55.39 -2.98 0.00	56.37 -1.74 0.00	53.70 -1.15 0.00	50.46 -3.11 0.00	44.44 -4.67 0.00
DUNKIRK___2 23564	40.57 -3.72 0.00	38.58 -3.96 0.00	35.53 -3.17 0.00	34.55 -3.37 0.00	34.01 -3.49 0.00	35.80 -2.53 0.00	36.68 -3.58 0.00	42.84 -2.49 0.00	48.25 -2.43 0.00	51.38 -1.43 0.00	51.08 -1.85 0.00	50.17 -1.93 0.00	46.46 -1.83 0.00	44.40 -2.14 0.00	44.27 -3.18 0.00	43.91 -3.05 0.00	46.27 -2.49 0.00	58.31 -1.43 0.00	59.23 -0.90 0.00	55.39 -2.98 0.00	56.37 -1.74 0.00	53.70 -1.15 0.00	50.46 -3.11 0.00	44.44 -4.67 0.00
DUNKIRK___3 23565	40.97 -3.32 0.00	39.01 -3.53 0.00	35.87 -2.83 0.00	34.85 -3.07 0.00	34.31 -3.19 0.00	36.03 -2.30 0.00	36.88 -3.38 0.00	42.93 -2.40 0.00	48.30 -2.38 0.00	51.33 -1.48 0.00	51.08 -1.85 0.00	50.22 -1.88 0.00	46.50 -1.79 0.00	44.49 -2.05 0.00	44.41 -3.04 0.00	44.05 -2.91 0.00	46.32 -2.44 0.00	58.37 -1.37 0.00	59.29 -0.84 0.00	55.57 -2.80 0.00	56.60 -1.51 0.00	53.81 -1.04 0.00	50.73 -2.84 0.00	44.64 -4.47 0.00
DUNKIRK___4 23566	40.97 -3.32 0.00	39.01 -3.53 0.00	35.87 -2.83 0.00	34.85 -3.07 0.00	34.31 -3.19 0.00	36.03 -2.30 0.00	36.88 -3.38 0.00	42.93 -2.40 0.00	48.30 -2.38 0.00	51.33 -1.48 0.00	51.08 -1.85 0.00	50.22 -1.88 0.00	46.50 -1.79 0.00	44.49 -2.05 0.00	44.41 -3.04 0.00	44.05 -2.91 0.00	46.32 -2.44 0.00	58.37 -1.37 0.00	59.29 -0.84 0.00	55.57 -2.80 0.00	56.60 -1.51 0.00	53.81 -1.04 0.00	50.73 -2.84 0.00	44.64 -4.47 0.00

FRANKLIN_FALL_HYD 24054	43.98 -0.31 0.00	42.20 -0.34 0.00	38.35 -0.35 0.00	37.73 -0.19 0.00	37.39 -0.11 0.00	38.02 -0.31 0.00	40.06 -0.20 0.00	45.24 -0.09 0.00	50.38 -0.30 0.00	52.39 -0.42 0.00	52.56 -0.37 0.00	51.89 -0.21 0.00	48.10 -0.19 0.00	46.17 -0.37 0.00	47.31 -0.14 0.00	46.82 -0.14 0.00	48.47 -0.29 0.00	58.78 -0.96 0.00	58.75 -1.38 0.00	57.73 -0.64 0.00	57.12 -0.99 0.00	53.75 -1.10 0.00	52.55 -1.02 0.00	48.28 -0.83 0.00
FULTON COGEN____ 23766	43.49 -0.80 0.00	41.69 -0.85 0.00	37.96 -0.74 0.00	37.09 -0.83 0.00	36.64 -0.86 0.00	37.60 -0.73 0.00	39.37 -0.89 0.00	44.51 -0.82 0.00	49.77 -0.91 0.00	51.91 -0.90 0.00	51.87 -1.06 0.00	51.06 -1.04 0.00	47.37 -0.92 0.00	45.70 -0.84 0.00	46.45 -1.00 0.00	45.97 -0.99 0.00	47.59 -1.17 0.00	58.96 -0.78 0.00	59.65 -0.48 0.00	57.38 -0.99 0.00	57.47 -0.64 0.00	54.03 -0.82 0.00	52.61 -0.96 0.00	47.83 -1.28 0.00
G.F.CEMENT____DRP 24184	46.02 1.73 0.00	44.20 1.66 0.00	40.09 1.39 0.00	39.21 1.29 0.00	38.74 1.24 0.00	39.75 1.42 0.00	41.95 1.69 0.00	47.23 1.90 0.00	52.81 2.13 0.00	55.35 2.54 0.00	55.58 2.65 0.00	54.60 2.50 0.00	50.51 2.22 0.00	48.68 2.14 0.00	49.63 2.18 0.00	49.17 2.21 0.00	51.39 2.63 0.00	64.10 4.36 0.00	64.76 4.63 0.00	62.22 3.85 0.00	61.95 3.84 0.00	57.87 3.02 0.00	56.14 2.57 0.00	51.42 2.31 0.00
GARDENVILLE____LBMP 24039	42.08 -2.21 0.00	40.07 -2.47 0.00	36.92 -1.78 0.00	35.68 -2.24 0.00	35.10 -2.40 0.00	36.57 -1.76 0.00	37.28 -2.98 0.00	43.15 -2.18 0.00	48.25 -2.43 0.00	51.12 -1.69 0.00	51.02 -1.91 0.00	50.28 -1.82 0.00	46.60 -1.69 0.00	44.73 -1.81 0.00	44.89 -2.56 0.00	44.42 -2.54 0.00	46.52 -2.24 0.00	58.13 -1.61 0.00	58.99 -1.14 0.00	55.68 -2.69 0.00	56.77 -1.34 0.00	54.03 -0.82 0.00	51.53 -2.04 0.00	44.98 -4.13 0.00
GENERAL____MILLS 23808	42.16 -2.13 0.00	40.16 -2.38 0.00	37.00 -1.70 0.00	35.76 -2.16 0.00	35.17 -2.33 0.00	36.64 -1.69 0.00	37.36 -2.90 0.00	43.29 -2.04 0.00	48.40 -2.28 0.00	51.28 -1.53 0.00	51.18 -1.75 0.00	50.43 -1.67 0.00	46.74 -1.55 0.00	44.86 -1.68 0.00	45.03 -2.42 0.00	44.56 -2.40 0.00	46.66 -2.10 0.00	58.31 -1.43 0.00	59.11 -1.02 0.00	55.86 -2.51 0.00	56.95 -1.16 0.00	54.19 -0.66 0.00	51.69 -1.88 0.00	45.08 -4.03 0.00
GE_PLASTICS____DRP 24183	45.13 0.84 0.00	43.43 0.89 0.00	39.47 0.77 0.00	38.56 0.64 0.00	38.14 0.64 0.00	39.06 0.73 0.00	41.11 0.85 0.00	46.15 0.82 0.00	51.59 0.91 0.00	53.92 1.11 0.00	54.15 1.22 0.00	53.19 1.09 0.00	49.26 0.97 0.00	47.47 0.93 0.00	48.45 1.00 0.00	47.99 1.03 0.00	49.93 1.17 0.00	61.71 1.97 0.00	62.35 2.22 0.00	60.06 1.69 0.00	59.85 1.74 0.00	56.33 1.48 0.00	54.86 1.29 0.00	50.44 1.33 0.00
GILBOA____1 23756	45.26 0.97 0.00	43.73 1.19 0.00	39.75 1.05 0.00	38.87 0.95 0.00	38.40 0.90 0.00	39.25 0.92 0.00	41.27 1.01 0.00	46.33 1.00 0.00	51.80 1.12 0.00	54.13 1.32 0.00	54.36 1.43 0.00	53.35 1.25 0.00	49.40 1.11 0.00	47.61 1.07 0.00	48.54 1.09 0.00	48.09 1.13 0.00	50.03 1.27 0.00	61.77 2.03 0.00	62.41 2.28 0.00	60.06 1.69 0.00	59.97 1.86 0.00	56.50 1.65 0.00	55.02 1.45 0.00	50.58 1.47 0.00
GILBOA____2 23757	45.26 0.97 0.00	43.94 1.40 0.00	39.94 1.24 0.00	39.02 1.10 0.00	38.59 1.09 0.00	39.44 1.11 0.00	41.27 1.01 0.00	46.33 1.00 0.00	51.80 1.12 0.00	54.13 1.32 0.00	54.36 1.43 0.00	53.35 1.25 0.00	49.40 1.11 0.00	47.61 1.07 0.00	48.54 1.09 0.00	48.09 1.13 0.00	50.03 1.27 0.00	61.77 2.03 0.00	62.41 2.28 0.00	60.06 1.69 0.00	59.97 1.86 0.00	56.50 1.65 0.00	55.02 1.45 0.00	50.58 1.47 0.00
GILBOA____3 23758	45.26 0.97 0.00	43.73 1.19 0.00	39.75 1.05 0.00	38.87 0.95 0.00	38.40 0.90 0.00	39.25 0.92 0.00	41.27 1.01 0.00	46.33 1.01 0.00	51.80 1.12 0.00	54.13 1.32 0.00	54.36 1.43 0.00	53.35 1.25 0.00	49.40 1.11 0.00	47.61 1.07 0.00	48.54 1.09 0.00	48.09 1.13 0.00	50.03 1.27 0.00	61.77 2.03 0.00	62.41 2.28 0.00	60.06 1.69 0.00	59.97 1.86 0.00	56.50 1.65 0.00	55.02 1.45 0.00	50.58 1.47 0.00
GILBOA____4 23759	45.26 0.97 0.00	43.94 1.40 0.00	39.94 1.24 0.00	39.02 1.10 0.00	38.59 1.09 0.00	39.25 0.92 0.00	41.27 1.01 0.00	46.33 1.00 0.00	51.80 1.12 0.00	54.13 1.32 0.00	54.36 1.43 0.00	53.35 1.25 0.00	49.40 1.11 0.00	47.61 1.07 0.00	48.54 1.09 0.00	48.09 1.13 0.00	50.03 1.27 0.00	61.77 2.03 0.00	62.41 2.28 0.00	60.06 1.69 0.00	59.97 1.86 0.00	56.50 1.65 0.00	55.02 1.45 0.00	50.58 1.47 0.00
GILBOA____ 23599	45.26 0.97 0.00	43.73 1.19 0.00	39.75 1.05 0.00	38.87 0.95 0.00	38.40 0.90 0.00	39.25 0.92 0.00	41.27 1.01 0.00	46.33 1.00 0.00	51.80 1.12 0.00	54.13 1.32 0.00	54.36 1.43 0.00	53.35 1.25 0.00	49.40 1.11 0.00	47.61 1.07 0.00	48.54 1.09 0.00	48.09 1.13 0.00	50.03 1.27 0.00	61.77 2.03 0.00	62.41 2.28 0.00	60.06 1.69 0.00	59.97 1.86 0.00	56.50 1.65 0.00	55.02 1.45 0.00	50.58 1.47 0.00
GINNA____ 23603	41.59 -2.70 0.00	39.82 -2.72 0.00	36.53 -2.17 0.00	35.46 -2.46 0.00	34.99 -2.51 0.00	36.18 -2.15 0.00	37.48 -2.78 0.00	41.89 -3.44 0.00	47.28 -3.40 0.00	49.64 -3.17 0.00	49.70 -3.23 0.00	49.03 -3.07 0.00	45.44 -2.85 0.00	43.79 -2.75 0.00	44.41 -3.04 0.00	43.48 -3.48 0.00	45.25 -3.51 0.00	55.74 -4.00 0.00	57.06 -3.07 0.00	54.75 -3.62 0.00	55.15 -2.96 0.00	52.05 -2.80 0.00	50.30 -3.27 0.00	44.98 -4.13 0.00
GLEN PARK____ 23778	44.60 0.31 0.00	42.67 0.13 0.00	38.74 0.04 0.00	37.84 -0.08 0.00	37.42 -0.08 0.00	38.44 0.11 0.00	40.34 0.08 0.00	45.78 0.45 0.00	51.14 0.46 0.00	53.55 0.74 0.00	53.67 0.74 0.00	52.83 0.73 0.00	48.92 0.63 0.00	47.10 0.56 0.00	47.88 0.43 0.00	47.38 0.42 0.00	49.25 0.49 0.00	61.35 1.61 0.00	61.99 1.86 0.00	59.71 1.34 0.00	59.45 1.34 0.00	55.51 0.66 0.00	53.78 0.21 0.00	48.62 -0.49 0.00
GLENWOOD_IC_1_G5 23712	47.26 2.97 0.00	45.35 2.81 0.00	41.10 2.40 0.00	40.04 2.12 0.00	39.60 2.10 0.00	44.31 2.41 -3.57	46.17 2.98 -2.93	48.45 3.08 -0.04	55.94 3.35 -1.91	58.14 3.70 -1.63	67.36 3.86 -10.57	67.37 3.54 -11.73	67.43 3.19 -15.95	67.40 3.12 -17.74	67.43 3.32 -16.66	62.45 3.33 -12.16	66.08 3.56 -13.76	84.99 4.78 -20.47	85.12 5.11 -19.88	80.24 4.32 -17.55	80.17 4.53 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.33 4.22 0.00
GLENWOOD_IC_2_G1 23688	47.04 2.75 0.00	45.14 2.60 0.00	40.91 2.21 0.00	39.89 1.97 0.00	39.45 1.95 0.00	44.12 2.22 -3.57	45.97 2.78 -2.93	48.18 2.81 -0.04	54.63 3.04 -0.91	56.98 3.38 -0.79	67.15 3.65 -10.57	67.15 3.33 -11.72	67.22 2.99 -15.94	67.21 2.93 -17.74	67.24 3.13 -16.66	61.78 3.15 -11.67	65.71 3.36 -13.59	84.93 4.72 -20.47	85.00 4.99 -19.88	80.12 4.20 -17.55	80.06 4.42 -17.53	79.57 4.00 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
GLENWOOD_IC_3_G1 23689	47.04 2.75 0.00	45.14 2.60 0.00	40.91 2.21 0.00	39.89 1.97 0.00	39.45 1.95 0.00	44.12 2.22 -3.57	45.97 2.78 -2.93	48.18 2.81 -0.04	54.63 3.04 -0.91	56.98 3.38 -0.79	67.15 3.65 -10.57	67.15 3.33 -11.72	67.22 2.99 -15.94	67.21 2.93 -17.74	67.24 3.13 -16.66	61.78 3.15 -11.67	65.71 3.36 -13.59	84.93 4.72 -20.47	85.00 4.99 -19.88	80.12 4.20 -17.55	80.06 4.42 -17.53	79.57 4.00 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00

GLENWOOD___4 23550	47.26 2.97 0.00	45.35 2.81 0.00	41.10 2.40 0.00	40.04 2.12 0.00	39.60 2.10 0.00	44.31 2.41 -3.57	46.17 2.98 -2.93	48.45 3.08 -0.04	55.94 3.35 -1.91	58.14 3.70 -1.63	67.36 3.86 -10.57	67.37 3.54 -11.73	67.43 3.19 -15.95	67.40 3.12 -17.74	67.43 3.32 -16.66	62.45 3.33 -12.16	66.08 3.56 -13.76	85.05 4.84 -20.47	85.12 5.11 -19.88	80.24 4.32 -17.55	80.17 4.53 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.33 4.22 0.00
GLENWOOD___5 23614	47.26 2.97 0.00	45.35 2.81 0.00	41.10 2.40 0.00	40.04 2.12 0.00	39.60 2.10 0.00	44.31 2.41 -3.57	46.17 2.98 -2.93	48.45 3.08 -0.04	55.94 3.35 -1.91	58.14 3.70 -1.63	67.36 3.86 -10.57	67.37 3.54 -11.73	67.43 3.19 -15.95	67.40 3.12 -17.74	67.43 3.32 -16.66	62.45 3.33 -12.16	66.08 3.56 -13.76	85.05 4.84 -20.47	85.12 5.11 -19.88	80.24 4.32 -17.55	80.17 4.53 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.33 4.22 0.00
GLOBAL GREEN_PORT_GT1 23814	49.43 5.14 0.00	47.43 4.89 0.00	42.96 4.26 0.00	41.67 3.75 0.00	41.29 3.79 0.00	46.54 4.64 -3.57	48.54 5.35 -2.93	51.31 5.94 -0.04	57.98 6.79 -0.51	60.23 6.97 -0.45	70.91 7.41 -10.57	70.85 7.03 -11.72	70.60 6.37 -15.94	70.47 6.19 -17.74	70.55 6.45 -16.65	64.78 6.34 -11.48	68.90 6.63 -13.51	89.65 9.44 -20.47	89.93 9.92 -19.88	84.56 8.64 -17.55	84.76 9.12 -17.53	83.47 7.90 -20.72	65.68 6.75 -5.36	55.30 6.19 0.00
GOUDEY___7 23579	43.14 -1.15 0.00	41.35 -1.19 0.00	37.69 -1.01 0.00	36.93 -0.99 0.00	36.49 -1.01 0.00	37.76 -0.57 0.00	39.45 -0.81 0.00	44.92 -0.41 0.00	50.48 -0.20 0.00	53.07 0.26 0.00	53.04 0.11 0.00	52.00 -0.10 0.00	48.19 -0.10 0.00	46.26 -0.28 0.00	46.69 -0.76 0.00	46.30 -0.66 0.00	48.37 -0.39 0.00	60.70 0.96 0.00	61.51 1.38 0.00	58.49 0.12 0.00	58.75 0.64 0.00	55.18 0.33 0.00	52.77 -0.80 0.00	48.03 -1.08 0.00
GOUDEY___8 23580	43.09 -1.20 0.00	41.26 -1.28 0.00	37.65 -1.05 0.00	36.82 -1.10 0.00	36.37 -1.13 0.00	37.68 -0.65 0.00	39.37 -0.89 0.00	44.83 -0.50 0.00	50.38 -0.30 0.00	52.97 0.16 0.00	52.93 0.00 0.00	51.89 -0.21 0.00	48.10 -0.19 0.00	46.12 -0.42 0.00	46.60 -0.85 0.00	46.21 -0.75 0.00	48.27 -0.49 0.00	60.52 0.78 0.00	61.33 1.20 0.00	58.31 -0.06 0.00	58.63 0.52 0.00	55.01 0.16 0.00	52.71 -0.86 0.00	47.93 -1.18 0.00
GOWANUS_GT_1_GRP 23732	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT_2_GRP 23617	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT_3_GRP 23618	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT_4_GRP 23751	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_1 24077	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_2 24078	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_3 24079	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_4 24080	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_5 24084	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_6 24111	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT1_7 24112	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00

GOWANUS_GT1_8 24113	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_1 24114	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_2 24115	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_3 24116	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_4 24117	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_5 24118	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_6 24119	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT2_7 24120	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.0																					

GOWANUS_GT3_8 24129	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_1 24130	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_2 24131	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_3 24132	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_4 24133	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_5 24134	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_6 24135	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_7 24136	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GOWANUS_GT4_8 24137	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
GRAHMSVILLE___HY 23607	45.71 1.42 0.00	43.90 1.36 0.00	39.82 1.12 0.00	38.91 0.99 0.00	38.48 0.98 0.00	39.40 1.07 0.00	41.63 1.37 0.00	46.42 1.09 0.00	52.05 1.37 0.00	54.45 1.64 0.00	54.73 1.80 0.00	53.66 1.56 0.00	49.69 1.40 0.00	47.94 1.40 0.00	48.92 1.47 0.00	48.42 1.46 0.00	50.42 1.66 0.00	62.19 2.45 0.00	62.84 2.71 0.00	60.41 2.04 0.00	60.43 2.32 0.00	56.93 2.08 0.00	55.50 1.93 0.00	51.37 2.26 0.00
GREENIDGE___3 23582	41.23 -3.06 0.00	39.39 -3.15 0.00	36.07 -2.63 0.00	35.27 -2.65 0.00	34.80 -2.70 0.00	35.99 -2.34 0.00	37.32 -2.94 0.00	42.56 -2.77 0.00	48.10 -2.58 0.00	50.64 -2.17 0.00	50.60 -2.33 0.00	49.76 -2.34 0.00	46.12 -2.17 0.00	44.26 -2.28 0.00	44.65 -2.80 0.00	44.14 -2.82 0.00	46.03 -2.73 0.00	57.53 -2.21 0.00	58.57 -1.56 0.00	55.57 -2.80 0.00	56.13 -1.98 0.00	52.88 -1.97 0.00	50.52 -3.05 0.00	45.28 -3.83 0.00
GREENIDGE___4 23583	41.23 -3.06 0.00	39.43 -3.11 0.00	36.07 -2.63 0.00	35.23 -2.69 0.00	34.76 -2.74 0.00	35.99 -2.34 0.00	37.32 -2.94 0.00	42.56 -2.77 0.00	48.10 -2.58 0.00	50.64 -2.17 0.00	50.60 -2.33 0.00	49.76 -2.34 0.00	46.12 -2.17 0.00	44.26 -2.28 0.00	44.65 -2.80 0.00	44.14 -2.82 0.00	46.03 -2.73 0.00	57.53 -2.21 0.00	58.57 -1.56 0.00	55.57 -2.80 0.00	56.13 -1.98 0.00	52.93 -1.92 0.00	50.52 -3.05 0.00	45.33 -3.78 0.00
HARZA MOOSE___RIVER 24016	44.78 0.49 0.00	42.97 0.43 0.00	39.01 0.31 0.00	38.19 0.27 0.00	37.76 0.26 0.00	38.71 0.38 0.00	40.66 0.40 0.00	45.96 0.63 0.00	51.29 0.61 0.00	53.60 0.79 0.00	53.72 0.79 0.00	52.88 0.78 0.00	48.97 0.68 0.00	47.14 0.60 0.00	48.02 0.57 0.00	47.52 0.56 0.00	49.39 0.63 0.00	61.17 1.43 0.00	61.69 1.56 0.00	59.60 1.23 0.00	59.33 1.22 0.00	55.62 0.77 0.00	54.11 0.54 0.00	49.26 0.15 0.00
HEMPSTEAD____ 23647	47.30 3.01 0.00	45.43 2.89 0.00	41.18 2.48 0.00	40.08 2.16 0.00	39.68 2.18 0.00	44.47 2.57 -3.57	46.29 3.10 -2.93	48.63 3.26 -0.04	56.07 3.55 -1.84	58.24 3.86 -1.57	67.47 3.97 -10.57	67.48 3.65 -11.73	67.52 3.28 -15.95	67.49 3.21 -17.74	67.53 3.42 -16.66	62.52 3.43 -12.13	66.17 3.66 -13.75	85.29 5.08 -20.47	85.30 5.29 -19.88	80.41 4.49 -17.55	80.41 4.77 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.38 4.27 0.00
HICKLING___1 23621	42.96 -1.33 0.00	41.01 -1.53 0.00	37.54 -1.16 0.00	36.67 -1.25 0.00	36.15 -1.35 0.00	37.87 -0.46 0.00	39.33 -0.93 0.00	45.24 -0.09 0.00	50.88 0.20 0.00	53.92 1.11 0.00	53.72 0.79 0.00	52.62 0.52 0.00	48.77 0.48 0.00	46.63 0.09 0.00	46.74 -0.71 0.00	46.40 -0.56 0.00	48.66 -0.10 0.00	62.13 2.39 0.00	63.20 3.07 0.00	59.42 1.05 0.00	60.14 2.03 0.00	56.00 1.15 0.00	52.77 -0.80 0.00	47.49 -1.62 0.00
HICKLING___2 23622	42.96 -1.33 0.00	41.01 -1.53 0.00	37.54 -1.16 0.00	36.67 -1.25 0.00	36.15 -1.35 0.00	37.87 -0.46 0.00	39.33 -0.93 0.00	45.24 -0.09 0.00	50.88 0.20 0.00	53.92 1.11 0.00	53.72 0.79 0.00	52.62 0.52 0.00	48.77 0.48 0.00	46.63 0.09 0.00	46.74 -0.71 0.00	46.40 -0.56 0.00	48.66 -0.10 0.00	62.13 2.39 0.00	63.20 3.07 0.00	59.42 1.05 0.00	60.14 2.03 0.00	56.00 1.15 0.00	52.77 -0.80 0.00	47.49 -1.62 0.00

HIGH FALLS___HY 23754	46.06 1.77 0.00	44.20 1.66 0.00	40.05 1.35 0.00	39.10 1.18 0.00	38.66 1.16 0.00	39.56 1.23 0.00	41.91 1.65 0.00	46.51 1.18 0.00	52.10 1.42 0.00	54.50 1.69 0.00	54.89 1.96 0.00	53.77 1.67 0.00	49.74 1.45 0.00	48.03 1.49 0.00	49.06 1.61 0.00	48.60 1.64 0.00	50.56 1.80 0.00	62.49 2.75 0.00	63.20 3.07 0.00	60.70 2.33 0.00	60.78 2.67 0.00	57.15 2.30 0.00	55.77 2.20 0.00	51.96 2.85 0.00
HILLBURN___GT 23639	46.46 2.17 0.00	44.54 2.00 0.00	40.40 1.70 0.00	39.44 1.52 0.00	38.96 1.46 0.00	39.98 1.65 0.00	42.39 2.13 0.00	47.32 1.99 0.00	52.71 2.03 0.00	55.13 2.32 0.00	55.52 2.59 0.00	54.44 2.34 0.00	50.37 2.08 0.00	48.63 2.09 0.00	49.68 2.23 0.00	49.26 2.30 0.00	51.25 2.49 0.00	63.44 3.70 0.00	64.16 4.03 0.00	61.58 3.21 0.00	61.54 3.43 0.00	57.76 2.91 0.00	56.36 2.79 0.00	52.11 3.00 0.00
HOLTSVIL 1-5___GRP1 24031	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.78 3.60 -0.50	56.95 3.70 -0.44	67.47 3.97 -10.57	67.47 3.65 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.78 3.51 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.35 4.71 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
HOLTSVIL6-10___GRP2 24032	47.83 3.54 0.00	45.99 3.45 0.00	41.72 3.02 0.00	40.46 2.54 0.00	40.09 2.59 0.00	45.04 3.14 -3.57	46.81 3.62 -2.93	49.09 3.72 -0.04	55.20 4.00 -0.52	57.39 4.12 -0.46	67.89 4.39 -10.57	67.88 4.06 -11.72	67.90 3.67 -15.94	67.86 3.58 -17.74	67.94 3.84 -16.65	62.20 3.76 -11.48	66.18 3.90 -13.52	85.65 5.44 -20.47	85.72 5.71 -19.88	80.76 4.84 -17.55	80.99 5.35 -17.53	80.12 4.55 -20.72	63.16 4.23 -5.36	53.33 4.22 0.00
HOLTSVILLE_IC_1 23690	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.78 3.60 -0.50	56.95 3.70 -0.44	67.47 3.97 -10.57	67.47 3.65 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.78 3.51 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.35 4.71 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
HOLTSVILLE_IC_10 23699	47.83 3.54 0.00	45.99 3.45 0.00	41.72 3.02 0.00	40.46 2.54 0.00	40.09 2.59 0.00	45.04 3.14 -3.57	46.81 3.62 -2.93	49.09 3.72 -0.04	55.20 4.00 -0.52	57.39 4.12 -0.46	67.89 4.39 -10.57	67.88 4.06 -11.72	67.90 3.67 -15.94	67.86 3.58 -17.74	67.94 3.84 -16.65	62.20 3.76 -11.48	66.18 3.90 -13.52	85.65 5.44 -20.47	85.72 5.71 -19.88	80.76 4.84 -17.55	80.99 5.35 -17.53	80.12 4.55 -20.72	63.16 4.23 -5.36	53.33 4.22 0.00
HOLTSVILLE_IC_2 23691	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.78 3.60 -0.50	56.95 3.70 -0.44	67.47 3.97 -10.57	67.47 3.65 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.78 3.51 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.35 4.71 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
HOLTSVILLE_IC_3 23692	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.78 3.60 -0.50	56.95 3.70 -0.44	67.47 3.97 -10.57	67.47 3.65 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.78 3.51 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.35 4.71 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
HOLTSVILLE_IC_4 23693	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.78 3.60 -0.50	56.95 3.70 -0.44	67.47 3.97 -10.57	67.47 3.65 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.78 3.51 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.35 4.71 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
HOLTSVILLE_IC_5 23694	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.78 3.60 -0.50	56.95 3.70 -0.44	67.47 3.97 -10.57	67.47 3.65 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.78 3.51 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.35 4.71 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
HOLTSVILLE_IC_6 23695	47.83 3.54 0.00	45.99 3.45 0.00	41.72 3.02 0.00	40.46 2.54 0.00	40.09 2.59 0.00	45.04 3.14 -3.57	46.81 3.62 -2.93	49.09 3.72 -0.04	55.20 4.00 -0.52	57.39 4.12 -0.46	67.89 4.39 -10.57	67.88 4.06 -11.72	67.90 3.67 -15.94	67.86 3.58 -17.74	67.94 3.84 -16.65	62.20 3.76 -11.48	66.18 3.90 -13.52	85.65 5.44 -20.47	85.72 5.71 -19.88	80.76 4.84 -17.55	80.99 5.35 -17.53	80.12 4.55 -20.72	63.16 4.23 -5.36	53.33 4.22 0.00
HOLTSVILLE_IC_7 23696	47.83 3.54 0.00	45.99 3.45 0.00	41.72 3.02 0.00	40.46 2.54 0.00	40.09 2.59 0.00	45.04 3.14 -3.57	46.81 3.62 -2.93	49.09 3.72 -0.04	55.20 4.00 -0.52	57.39 4.12 -0.46	67.89 4.39 -10.57	67.88 4.06 -11.72	67.90 3.67 -15.94	67.86 3.58 -17.74	67.94 3.84 -16.65	62.20 3.76 -11.48	66.18 3.90 -13.52	85.65 5.44 -20.47	85.72 5.71 -19.88	80.76 4.84 -17.55	80.99 5.35 -17.53	80.12 4.55 -20.72	63.16 4.23 -5.36	53.33 4.22 0.00
HOLTSVILLE_IC_8 23697	47.83 3.54 0.00	45.99 3.45 0.00	41.72 3.02 0.00	40.46 2.54 0.00	40.09 2.59 0.00	45.04 3.14 -3.57	46.81 3.62 -2.93	49.09 3.72 -0.04	55.20 4.00 -0.52	57.39 4.12 -0.46	67.89 4.39 -10.57	67.88 4.06 -11.72	67.90 3.67 -15.94	67.86 3.58 -17.74	67.94 3.84 -16.65	62.20 3.76 -11.48	66.18 3.90 -13.52	85.65 5.44 -20.47	85.72 5.71 -19.88	80.76 4.84 -17.55	80.99 5.35 -17.53	80.12 4.55 -20.72	63.16 4.23 -5.36	53.33 4.22 0.00
HOLTSVILLE_IC_9 23698	47.83 3.54 0.00	45.99 3.45 0.00	41.72 3.02 0.00	40.46 2.54 0.00	40.09 2.59 0.00	45.04 3.14 -3.57	46.81 3.62 -2.93	49.09 3.72 -0.04	55.20 4.00 -0.52	57.39 4.12 -0.46	67.89 4.39 -10.57	67.88 4.06 -11.72	67.90 3.67 -15.94	67.86 3.58 -17.74	67.94 3.84 -16.65	62.20 3.76 -11.48	66.18 3.90 -13.52	85.65 5.44 -20.47	85.72 5.71 -19.88	80.76 4.84 -17.55	80.99 5.35 -17.53	80.12 4.55 -20.72	63.16 4.23 -5.36	53.33 4.22 0.00
HQ_GEN_CEDARS 23644	45.26 0.97 0.00	43.43 0.89 0.00	39.51 0.81 0.00	38.87 0.95 0.00	38.48 0.98 0.00	39.21 0.88 0.00	41.27 1.01 0.00	46.60 1.27 0.00	51.59 0.91 0.00	53.66 0.85 0.00	53.78 0.85 0.00	53.14 1.04 0.00	49.26 0.97 0.00	47.10 0.56 0.00	48.35 0.90 0.00	47.90 0.94 0.00	49.59 0.83 0.00	60.28 0.54 0.00	60.25 0.12 0.00	59.25 0.88 0.00	58.63 0.52 0.00	55.01 0.16 0.00	53.62 0.05 0.00	49.31 0.20 0.00
HQ_GEN_CHAT DC 23651	44.20 -0.09 0.00	42.45 -0.09 0.00	38.58 -0.12 0.00	37.96 0.04 0.00	37.58 0.08 0.00	38.22 -0.11 0.00	40.18 -0.08 0.00	45.28 -0.05 0.00	50.58 -0.10 0.00	52.60 -0.21 0.00	52.72 -0.21 0.00	52.00 -0.10 0.00	48.24 -0.05 0.00	46.40 -0.14 0.00	47.40 -0.05 0.00	46.91 -0.05 0.00	48.66 -0.10 0.00	59.02 -0.72 0.00	59.11 -1.02 0.00	58.02 -0.35 0.00	57.47 -0.64 0.00	54.30 -0.55 0.00	53.14 -0.43 0.00	48.86 -0.25 0.00

HUDAV+59+74_TH_GRP 23620	47.04 2.75 0.00	45.05 2.51 0.00	40.87 2.17 0.00	39.85 1.93 0.00	39.41 1.91 0.00	40.48 2.15 0.00	43.04 2.78 0.00	51.28 2.77 -3.18	61.03 2.99 -7.36	63.91 3.33 -7.77	64.65 3.65 -8.07	65.35 3.33 -9.92	64.80 2.99 -13.52	64.89 2.98 -15.37	65.27 3.13 -14.69	64.80 3.15 -14.69	66.59 3.41 -14.42	70.98 4.72 -6.52	73.64 5.05 -8.46	66.64 4.20 -4.07	66.68 4.47 -4.10	66.43 4.00 -7.58	64.75 3.80 -7.38	52.94 3.83 0.00
HUDSON AVE_GT_3 23810	47.04 2.75 0.00	45.05 2.51 0.00	40.87 2.17 0.00	39.85 1.93 0.00	39.41 1.91 0.00	40.48 2.15 0.00	43.04 2.78 0.00	51.28 2.77 -3.18	61.03 2.99 -7.36	63.91 3.33 -7.77	64.65 3.65 -8.07	65.35 3.33 -9.92	64.80 2.99 -13.52	64.89 2.98 -15.37	65.27 3.13 -14.69	64.80 3.15 -14.69	66.59 3.41 -14.42	70.98 4.72 -6.52	73.64 5.05 -8.46	66.64 4.20 -4.07	66.68 4.47 -4.10	66.43 4.00 -7.58	64.75 3.80 -7.38	52.94 3.83 0.00
HUDSON AVE_GT_4 23540	47.04 2.75 0.00	45.05 2.51 0.00	40.87 2.17 0.00	39.85 1.93 0.00	39.41 1.91 0.00	40.48 2.15 0.00	43.04 2.78 0.00	51.28 2.77 -3.18	61.03 2.99 -7.36	63.91 3.33 -7.77	64.65 3.65 -8.07	65.35 3.33 -9.92	64.80 2.99 -13.52	64.89 2.98 -15.37	65.27 3.13 -14.69	64.80 3.15 -14.69	66.59 3.41 -14.42	70.98 4.72 -6.52	73.64 5.05 -8.46	66.64 4.20 -4.07	66.68 4.47 -4.10	66.43 4.00 -7.58	64.75 3.80 -7.38	52.94 3.83 0.00
HUDSON AVE_GT_5 23657	47.04 2.75 0.00	45.05 2.51 0.00	40.87 2.17 0.00	39.85 1.93 0.00	39.41 1.91 0.00	40.48 2.15 0.00	43.04 2.78 0.00	51.28 2.77 -3.18	61.03 2.99 -7.36	63.91 3.33 -7.77	64.65 3.65 -8.07	65.35 3.33 -9.92	64.80 2.99 -13.52	64.89 2.98 -15.37	65.27 3.13 -14.69	64.80 3.15 -14.69	66.59 3.41 -14.42	70.98 4.72 -6.52	73.64 5.05 -8.46	66.64 4.20 -4.07	66.68 4.47 -4.10	66.43 4.00 -7.58	64.75 3.80 -7.38	52.94 3.83 0.00
HUDSON_AVE_10 24168	46.99 2.70 0.00	45.01 2.47 0.00	40.79 2.09 0.00	39.78 1.86 0.00	39.34 1.84 0.00	40.44 2.11 0.00	42.96 2.70 0.00	51.18 2.67 -3.18	61.03 2.99 -7.36	63.91 3.33 -7.77	64.60 3.60 -8.07	65.35 3.33 -9.92	64.80 2.99 -13.52	64.89 2.98 -15.37	65.22 3.08 -14.69	64.80 3.15 -14.69	66.69 3.51 -14.42	71.10 4.84 -6.52	73.76 5.17 -8.46	66.76 4.32 -4.07	66.74 4.53 -4.10	66.49 4.06 -7.58	64.75 3.80 -7.38	52.84 3.73 0.00
HUNTLEY___63 23557	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	36.02 -1.90 0.00	35.21 -2.29 0.00	36.57 -1.76 0.00	37.16 -3.10 0.00	43.02 -2.31 0.00	47.94 -2.74 0.00	50.75 -2.06 0.00	50.65 -2.28 0.00	50.02 -2.08 0.00	46.36 -1.93 0.00	44.59 -1.95 0.00	44.89 -2.56 0.00	44.33 -2.63 0.00	46.32 -2.44 0.00	57.59 -2.15 0.00	58.39 -1.74 0.00	55.28 -3.09 0.00	56.48 -1.63 0.00	53.86 -0.99 0.00	51.69 -1.88 0.00	44.79 -4.32 0.00
HUNTLEY___64 23558	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	36.02 -1.90 0.00	35.21 -2.29 0.00	36.57 -1.76 0.00	37.16 -3.10 0.00	43.02 -2.31 0.00	47.94 -2.74 0.00	50.75 -2.06 0.00	50.65 -2.28 0.00	50.02 -2.08 0.00	46.36 -1.93 0.00	44.59 -1.95 0.00	44.89 -2.56 0.00	44.33 -2.63 0.00	46.32 -2.44 0.00	57.59 -2.15 0.00	58.39 -1.74 0.00	55.28 -3.09 0.00	56.48 -1.63 0.00	53.86 -0.99 0.00	51.69 -1.88 0.00	44.79 -4.32 0.00
HUNTLEY___65 23559	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	36.02 -1.90 0.00	35.21 -2.29 0.00	36.57 -1.76 0.00	37.16 -3.10 0.00	43.02 -2.31 0.00	47.94 -2.74 0.00	50.75 -2.06 0.00	50.65 -2.28 0.00	50.02 -2.08 0.00	46.36 -1.93 0.00	44.59 -1.95 0.00	44.89 -2.56 0.00	44.33 -2.63 0.00	46.32 -2.44 0.00	57.59 -2.15 0.00	58.39 -1.74 0.00	55.28 -3.09 0.00	56.48 -1.63 0.00	53.86 -0.99 0.00	51.69 -1.88 0.00	44.79 -4.32 0.00
HUNTLEY___66 23560	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	36.02 -1.90 0.00	35.21 -2.29 0.00	36.57 -1.76 0.00	37.16 -3.10 0.00	43.02 -2.31 0.00	47.94 -2.74 0.00	50.75 -2.06 0.00	50.65 -2.28 0.00	50.02 -2.08 0.00	46.36 -1.93 0.00	44.59 -1.95 0.00	44.89 -2.56 0.00	44.33 -2.63 0.00	46.32 -2.44 0.00	57.59 -2.15 0.00	58.39 -1.74 0.00	55.28 -3.09 0.00	56.48 -1.63 0.00	53.86 -0.99 0.00	51.69 -1.88 0.00	44.79 -4.32 0.00
HUNTLEY___67 23561	41.90 -2.39 0.00	39.90 -2.64 0.00	36.80 -1.90 0.00	35.53 -2.39 0.00	34.95 -2.55 0.00	36.30 -2.03 0.00	36.92 -3.34 0.00	42.43 -2.90 0.00	47.39 -3.29 0.00	50.12 -2.69 0.00	50.02 -2.91 0.00	49.34 -2.76 0.00	45.73 -2.56 0.00	43.98 -2.56 0.00	44.22 -3.23 0.00	43.72 -3.24 0.00	45.64 -3.12 0.00	56.69 -3.05 0.00	57.48 -2.65 0.00	54.46 -3.91 0.00	55.67 -2.44 0.00	53.09 -1.76 0.00	50.94 -2.63 0.00	44.49 -4.62 0.00
HUNTLEY___68 23562	41.90 -2.39 0.00	39.90 -2.64 0.00	36.80 -1.90 0.00	35.53 -2.39 0.00	34.95 -2.55 0.00	36.30 -2.03 0.00	36.92 -3.34 0.00	42.43 -2.90 0.00	47.39 -3.29 0.00	50.12 -2.69 0.00	50.02 -2.91 0.00	49.34 -2.76 0.00	45.73 -2.56 0.00	43.98 -2.56 0.00	44.22 -3.23 0.00	43.72 -3.24 0.00	45.64 -3.12 0.00	56.69 -3.05 0.00	57.48 -2.65 0.00	54.46 -3.91 0.00	55.67 -2.44 0.00	53.09 -1.76 0.00	50.94 -2.63 0.00	44.49 -4.62 0.00
INDECK___CORINTH 23802	45.18 0.89 0.00	43.39 0.85 0.00	39.36 0.66 0.00	38.49 0.57 0.00	38.03 0.53 0.00	38.98 0.65 0.00	41.19 0.93 0.00	46.37 1.04 0.00	51.90 1.22 0.00	54.39 1.58 0.00	54.62 1.69 0.00	53.66 1.56 0.00	49.64 1.35 0.00	47.89 1.35 0.00	48.83 1.38 0.00	48.37 1.41 0.00	50.56 1.80 0.00	63.03 3.29 0.00	63.62 3.49 0.00	61.23 2.86 0.00	60.84 2.73 0.00	56.88 2.03 0.00	55.23 1.66 0.00	50.53 1.42 0.00
INDECK___ILION 23567	45.44 1.15 0.00	43.60 1.06 0.00	39.63 0.93 0.00	38.79 0.87 0.00	38.36 0.86 0.00	39.29 0.96 0.00	41.31 1.05 0.00	46.55 1.22 0.00	51.95 1.27 0.00	54.24 1.43 0.00	54.36 1.43 0.00	53.51 1.41 0.00	49.55 1.26 0.00	47.75 1.21 0.00	48.64 1.19 0.00	48.13 1.17 0.00	50.08 1.32 0.00	61.95 2.21 0.00	62.48 2.35 0.00	60.41 2.04 0.00	60.20 2.09 0.00	56.44 1.59 0.00	54.91 1.34 0.00	50.24 1.13 0.00
INDECK___OLEAN 23982	43.94 -0.35 0.00	41.82 -0.72 0.00	38.43 -0.27 0.00	37.31 -0.61 0.00	36.75 -0.75 0.00	38.48 0.15 0.00	39.45 -0.81 0.00	47.01 1.68 0.00	52.00 1.32 0.00	55.45 2.64 0.00	55.15 2.22 0.00	54.34 2.24 0.00	50.37 2.08 0.00	48.12 1.58 0.00	48.02 0.57 0.00	47.62 0.66 0.00	50.17 1.41 0.00	64.76 5.02 0.00	65.60 5.47 0.00	61.35 2.98 0.00	62.41 4.30 0.00	58.31 3.46 0.00	54.64 1.07 0.00	47.44 -1.67 0.00
INDECK___OSWEGO 23783	43.32 -0.97 0.00	41.56 -0.98 0.00	37.85 -0.85 0.00	36.97 -0.95 0.00	36.52 -0.98 0.00	37.49 -0.84 0.00	39.25 -1.01 0.00	44.33 -1.00 0.00	49.62 -1.06 0.00	51.70 -1.11 0.00	51.66 -1.27 0.00	50.85 -1.25 0.00	47.18 -1.11 0.00	45.52 -1.02 0.00	46.31 -1.14 0.00	45.83 -1.13 0.00	47.44 -1.32 0.00	58.55 -1.19 0.00	59.17 -0.96 0.00	57.03 -1.34 0.00	57.06 -1.05 0.00	53.81 -1.04 0.00	52.44 -1.13 0.00	47.78 -1.33 0.00
INDECK___YERKES 23781	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	36.02 -1.90 0.00	35.25 -2.25 0.00	36.57 -1.76 0.00	37.16 -3.10 0.00	43.02 -2.31 0.00	47.94 -2.74 0.00	50.75 -2.06 0.00	50.65 -2.28 0.00	50.02 -2.08 0.00	46.36 -1.93 0.00	44.59 -1.95 0.00	44.89 -2.56 0.00	44.33 -2.63 0.00	46.32 -2.44 0.00	57.59 -2.15 0.00	58.39 -1.74 0.00	55.28 -3.09 0.00	56.48 -1.63 0.00	53.86 -0.99 0.00	51.69 -1.88 0.00	44.79 -4.32 0.00

INDIAN POINT_GT_1 24139	46.33 2.04 0.00	44.41 1.87 0.00	40.25 1.55 0.00	39.29 1.37 0.00	38.85 1.35 0.00	39.86 1.53 0.00	42.31 2.05 0.00	47.28 1.95 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.63 2.70 0.00	54.50 2.40 0.00	50.41 2.12 0.00	48.68 2.14 0.00	49.73 2.28 0.00	49.31 2.35 0.00	51.30 2.54 0.00	63.32 3.58 0.00	64.04 3.91 0.00	61.46 3.09 0.00	61.42 3.31 0.00	57.81 2.96 0.00	56.41 2.84 0.00	52.11 3.00 0.00
INDIAN POINT_GT_2 23659	46.33 2.04 0.00	44.41 1.87 0.00	40.25 1.55 0.00	39.29 1.37 0.00	38.85 1.35 0.00	39.86 1.53 0.00	42.31 2.05 0.00	47.28 1.95 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.63 2.70 0.00	54.50 2.40 0.00	50.41 2.12 0.00	48.68 2.14 0.00	49.73 2.28 0.00	49.31 2.35 0.00	51.30 2.54 0.00	63.32 3.58 0.00	64.04 3.91 0.00	61.46 3.09 0.00	61.42 3.31 0.00	57.81 2.96 0.00	56.41 2.84 0.00	52.11 3.00 0.00
INDIAN POINT_GT_3 24019	46.33 2.04 0.00	44.41 1.87 0.00	40.25 1.55 0.00	39.29 1.37 0.00	38.85 1.35 0.00	39.86 1.53 0.00	42.31 2.05 0.00	47.28 1.95 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.63 2.70 0.00	54.50 2.40 0.00	50.41 2.12 0.00	48.68 2.14 0.00	49.73 2.28 0.00	49.31 2.35 0.00	51.30 2.54 0.00	63.32 3.58 0.00	64.04 3.91 0.00	61.46 3.09 0.00	61.42 3.31 0.00	57.81 2.96 0.00	56.41 2.84 0.00	52.11 3.00 0.00
INDIAN POINT___2 23530	45.97 1.68 0.00	44.07 1.53 0.00	39.98 1.28 0.00	39.02 1.10 0.00	38.55 1.05 0.00	39.59 1.26 0.00	41.99 1.73 0.00	46.92 1.59 0.00	52.35 1.67 0.00	54.71 1.90 0.00	55.15 2.22 0.00	54.03 1.93 0.00	49.98 1.69 0.00	48.31 1.77 0.00	49.35 1.90 0.00	48.89 1.93 0.00	50.91 2.15 0.00	62.79 3.05 0.00	63.50 3.37 0.00	60.94 2.57 0.00	60.90 2.79 0.00	57.37 2.52 0.00	55.98 2.41 0.00	51.71 2.60 0.00
INDIAN POINT___3 23531	45.93 1.64 0.00	44.07 1.53 0.00	39.94 1.24 0.00	38.98 1.06 0.00	38.55 1.05 0.00	39.56 1.23 0.00	41.95 1.69 0.00	46.87 1.54 0.00	52.30 1.62 0.00	54.66 1.85 0.00	55.10 2.17 0.00	54.03 1.93 0.00	49.98 1.69 0.00	48.26 1.72 0.00	49.30 1.85 0.00	48.89 1.93 0.00	50.86 2.10 0.00	62.73 2.99 0.00	63.44 3.31 0.00	60.88 2.51 0.00	60.84 2.73 0.00	57.32 2.47 0.00	55.93 2.36 0.00	51.66 2.55 0.00
INDIAN PT_GT_GRP 23687	46.33 2.04 0.00	44.41 1.87 0.00	40.25 1.55 0.00	39.29 1.37 0.00	38.85 1.35 0.00	39.86 1.53 0.00	42.31 2.05 0.00	47.28 1.95 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.63 2.70 0.00	54.50 2.40 0.00	50.41 2.12 0.00	48.68 2.14 0.00	49.73 2.28 0.00	49.31 2.35 0.00	51.30 2.54 0.00	63.32 3.58 0.00	64.04 3.91 0.00	61.46 3.09 0.00	61.42 3.31 0.00	57.81 2.96 0.00	56.41 2.84 0.00	52.11 3.00 0.00
IP CORINTH___1 23988	45.18 0.89 0.00	43.39 0.85 0.00	39.36 0.66 0.00	38.49 0.57 0.00	38.03 0.53 0.00	38.98 0.65 0.00	41.19 0.93 0.00	46.37 1.04 0.00	51.90 1.22 0.00	54.39 1.58 0.00	54.62 1.69 0.00	53.66 1.56 0.00	49.64 1.35 0.00	47.89 1.35 0.00	48.83 1.38 0.00	48.37 1.41 0.00	50.56 1.80 0.00	63.03 3.29 0.00	63.62 3.49 0.00	61.23 2.86 0.00	60.84 2.73 0.00	56.88 2.03 0.00	55.23 1.66 0.00	50.53 1.42 0.00
IP___TICONDEROGA 23804	47.04 2.75 0.00	45.14 2.60 0.00	40.98 2.28 0.00	40.04 2.12 0.00	39.60 2.10 0.00	40.63 2.30 0.00	42.92 2.66 0.00	48.28 2.95 0.00	53.87 3.19 0.00	56.40 3.59 0.00	56.69 3.76 0.00	55.64 3.54 0.00	51.53 3.24 0.00	49.66 3.12 0.00	50.63 3.18 0.00	50.15 3.19 0.00	52.37 3.61 0.00	65.36 5.62 0.00	66.02 5.89 0.00	63.45 5.08 0.00	63.17 5.06 0.00	58.96 4.11 0.00	57.27 3.70 0.00	52.50 3.39 0.00
JARVIS____ 23743	44.51 0.22 0.00	42.75 0.21 0.00	38.89 0.19 0.00	38.07 0.15 0.00	37.65 0.15 0.00	38.48 0.15 0.00	40.46 0.20 0.00	45.51 0.18 0.00	50.88 0.20 0.00	53.07 0.26 0.00	53.19 0.26 0.00	52.31 0.21 0.00	48.48 0.19 0.00	46.77 0.23 0.00	47.64 0.19 0.00	47.15 0.19 0.00	49.00 0.24 0.00	60.22 0.48 0.00	60.67 0.54 0.00	58.72 0.35 0.00	58.52 0.41 0.00	55.18 0.33 0.00	53.89 0.32 0.00	49.40 0.29 0.00
JENNISON___1 23625	45.00 0.71 0.00	43.09 0.55 0.00	39.24 0.54 0.00	38.30 0.38 0.00	37.84 0.34 0.00	39.13 0.80 0.00	40.94 0.68 0.00	46.55 1.22 0.00	51.90 1.22 0.00	54.61 1.80 0.00	54.62 1.69 0.00	53.66 1.56 0.00	49.69 1.40 0.00	47.75 1.21 0.00	48.30 0.85 0.00	47.90 0.94 0.00	49.93 1.17 0.00	63.09 3.35 0.00	63.98 3.85 0.00	60.94 2.57 0.00	61.13 3.02 0.00	56.82 1.97 0.00	54.48 0.91 0.00	49.40 0.29 0.00
JENNISON___2 23626	44.91 0.62 0.00	43.01 0.47 0.00	39.16 0.46 0.00	38.26 0.34 0.00	37.76 0.26 0.00	39.06 0.73 0.00	40.86 0.60 0.00	46.46 1.13 0.00	51.80 1.12 0.00	54.45 1.64 0.00	54.52 1.59 0.00	53.51 1.41 0.00	49.55 1.26 0.00	47.61 1.07 0.00	48.21 0.76 0.00	47.76 0.80 0.00	49.83 1.07 0.00	62.97 3.23 0.00	63.80 3.67 0.00	60.82 2.45 0.00	60.96 2.85 0.00	56.66 1.81 0.00	54.37 0.80 0.00	49.31 0.20 0.00
KEDC PORT_JEFF_GT2 24210	47.79 3.50 0.00	45.94 3.40 0.00	41.68 2.98 0.00	40.38 2.46 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	48.95 3.58 -0.04	54.99 3.80 -0.51	57.17 3.91 -0.45	67.73 4.23 -10.57	67.68 3.86 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.75 3.65 -16.65	62.06 3.62 -11.48	65.98 3.71 -13.51	84.57 4.36 -20.47	84.58 4.57 -19.88	79.71 3.79 -17.55	80.70 5.06 -17.53	79.85 4.28 -20.72	63.00 4.07 -5.36	53.19 4.08 0.00
KEDC PORT_JEFF_GT3 24211	47.79 3.50 0.00	45.94 3.40 0.00	41.68 2.98 0.00	40.38 2.46 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	48.95 3.58 -0.04	54.99 3.80 -0.51	57.17 3.91 -0.45	67.73 4.23 -10.57	67.68 3.86 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.75 3.65 -16.65	62.06 3.62 -11.48	65.98 3.71 -13.51	84.57 4.36 -20.47	84.58 4.57 -19.88	79.77 3.85 -17.55	80.70 5.06 -17.53	79.85 4.28 -20.72	63.00 4.07 -5.36	53.19 4.08 0.00
KEDC_GLWD_GT4 24219	47.26 2.97 0.00	45.35 2.81 0.00	41.10 2.40 0.00	40.04 2.12 0.00	39.60 2.10 0.00	44.31 2.41 -3.57	46.17 2.98 -2.93	48.45 3.08 -0.04	55.94 3.35 -1.91	58.14 3.70 -1.63	67.36 3.86 -10.57	67.37 3.54 -11.73	67.43 3.19 -15.95	67.40 3.12 -17.74	67.43 3.32 -16.66	62.45 3.33 -12.16	66.08 3.56 -13.76	84.99 4.78 -20.47	85.12 5.11 -19.88	80.24 4.32 -17.55	80.17 4.53 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.33 4.22 0.00
KEDC_GLWD_GT5 24220	47.26 2.97 0.00	45.35 2.81 0.00	41.10 2.40 0.00	40.04 2.12 0.00	39.60 2.10 0.00	44.31 2.41 -3.57	46.17 2.98 -2.93	48.45 3.08 -0.04	55.94 3.35 -1.91	58.14 3.70 -1.63	67.36 3.86 -10.57	67.37 3.54 -11.73	67.43 3.19 -15.95	67.40 3.12 -17.74	67.43 3.32 -16.66	62.45 3.33 -12.16	66.08 3.56 -13.76	84.39 4.18 -20.47	84.52 4.51 -19.88	79.66 3.74 -17.55	79.59 3.95 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.33 4.22 0.00
KENSICO____ 23655	46.55 2.26 0.00	44.62 2.08 0.00	40.48 1.78 0.00	39.51 1.59 0.00	39.08 1.58 0.00	40.13 1.80 0.00	42.55 2.29 0.00	47.55 2.22 0.00	53.06 2.38 0.00	55.50 2.69 0.00	55.89 2.96 0.00	54.81 2.71 0.00	50.70 2.41 0.00	48.96 2.42 0.00	50.01 2.56 0.00	49.54 2.58 0.00	51.59 2.83 0.00	63.68 3.94 0.00	64.40 4.27 0.00	61.81 3.44 0.00	61.83 3.72 0.00	58.20 3.35 0.00	56.78 3.21 0.00	52.40 3.29 0.00

KIAC_JFK_AIRPORT 23541	47.04 2.75 0.00	45.05 2.51 0.00	40.79 2.09 0.00	39.82 1.90 0.00	39.38 1.88 0.00	40.51 2.18 0.00	42.96 2.70 0.00	51.23 2.72 -3.18	61.23 3.19 -7.36	64.12 3.54 -7.77	64.76 3.76 -8.07	65.56 3.54 -9.92	65.00 3.19 -13.52	65.07 3.16 -15.37	65.46 3.32 -14.69	64.98 3.33 -14.69	67.03 3.85 -14.42	71.46 5.20 -6.52	74.06 5.47 -8.46	67.05 4.61 -4.07	67.09 4.88 -4.10	66.82 4.39 -7.58	64.91 3.96 -7.38	52.89 3.78 0.00
KIAC_JFK_GT1 23816	47.04 2.75 0.00	45.05 2.51 0.00	40.79 2.09 0.00	39.82 1.90 0.00	39.38 1.88 0.00	40.51 2.18 0.00	42.96 2.70 0.00	51.23 2.72 -3.18	61.23 3.19 -7.36	64.12 3.54 -7.77	64.76 3.76 -8.07	65.56 3.54 -9.92	65.00 3.19 -13.52	65.07 3.16 -15.37	65.46 3.32 -14.69	64.98 3.33 -14.69	67.03 3.85 -14.42	71.46 5.20 -6.52	74.06 5.47 -8.46	67.05 4.61 -4.07	67.09 4.88 -4.10	66.82 4.39 -7.58	64.91 3.96 -7.38	52.89 3.78 0.00
KIAC_JFK_GT2 23817	47.04 2.75 0.00	45.05 2.51 0.00	40.79 2.09 0.00	39.82 1.90 0.00	39.38 1.88 0.00	40.51 2.18 0.00	42.96 2.70 0.00	51.23 2.72 -3.18	61.23 3.19 -7.36	64.12 3.54 -7.77	64.76 3.76 -8.07	65.56 3.54 -9.92	65.00 3.19 -13.52	65.07 3.16 -15.37	65.46 3.32 -14.69	64.98 3.33 -14.69	67.03 3.85 -14.42	71.46 5.20 -6.52	74.06 5.47 -8.46	67.05 4.61 -4.07	67.09 4.88 -4.10	66.82 4.39 -7.58	64.91 3.96 -7.38	52.89 3.78 0.00
KINTIGH____ 23543	41.77 -2.52 0.00	39.82 -2.72 0.00	36.69 -2.01 0.00	35.46 -2.46 0.00	34.91 -2.59 0.00	36.15 -2.18 0.00	36.96 -3.30 0.00	41.98 -3.35 0.00	46.83 -3.85 0.00	49.32 -3.49 0.00	49.28 -3.65 0.00	48.61 -3.49 0.00	45.05 -3.24 0.00	43.42 -3.12 0.00	43.84 -3.61 0.00	43.25 -3.71 0.00	45.01 -3.75 0.00	55.62 -4.12 0.00	56.52 -3.61 0.00	53.93 -4.44 0.00	54.86 -3.25 0.00	52.11 -2.74 0.00	50.36 -3.21 0.00	44.44 -4.67 0.00
LEDERLE____ 23769	46.68 2.39 0.00	44.75 2.21 0.00	40.56 1.86 0.00	39.59 1.67 0.00	39.15 1.65 0.00	40.17 1.84 0.00	42.60 2.34 0.00	47.55 2.22 0.00	52.96 2.28 0.00	55.40 2.59 0.00	55.79 2.86 0.00	54.71 2.61 0.00	50.61 2.32 0.00	48.87 2.33 0.00	49.92 2.47 0.00	49.50 2.54 0.00	51.49 2.73 0.00	63.68 3.94 0.00	64.46 4.33 0.00	61.81 3.44 0.00	61.83 3.72 0.00	58.03 3.18 0.00	56.62 3.05 0.00	52.35 3.24 0.00
LINDEN COGEN____ 23786	46.81 2.52 0.00	44.84 2.30 0.00	40.67 1.97 0.00	39.66 1.74 0.00	39.15 1.65 0.00	40.25 1.92 0.00	42.96 2.70 0.00	51.09 2.58 -3.18	60.83 2.79 -7.36	63.70 3.12 -7.77	64.44 3.44 -8.07	65.15 3.13 -9.92	64.61 2.80 -13.52	64.70 2.79 -15.37	65.08 2.94 -14.69	64.66 3.01 -14.69	66.01 2.83 -14.42	70.20 3.94 -6.52	72.86 4.27 -8.46	66.00 3.56 -4.07	66.28 4.07 -4.10	66.00 3.57 -7.58	64.49 3.54 -7.38	52.74 3.63 0.00
LIPA_MISC_IPP 23656	47.66 3.37 0.00	45.82 3.28 0.00	41.56 2.86 0.00	40.31 2.39 0.00	39.94 2.44 0.00	44.89 2.99 -3.57	46.69 3.50 -2.93	48.91 3.54 -0.04	55.04 3.85 -0.51	57.22 3.96 -0.45	67.73 4.23 -10.57	67.73 3.91 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.80 3.70 -16.65	62.06 3.62 -11.48	65.93 3.66 -13.51	85.41 5.20 -20.47	85.42 5.41 -19.88	80.53 4.61 -17.55	80.64 5.00 -17.53	79.90 4.33 -20.72	63.00 4.07 -5.36	53.19 4.08 0.00
LITTLE FALLS____HYD 24013	46.24 1.95 0.00	44.37 1.83 0.00	40.33 1.63 0.00	39.47 1.55 0.00	39.04 1.54 0.00	40.02 1.69 0.00	42.07 1.81 0.00	47.51 2.18 0.00	53.01 2.33 0.00	55.40 2.59 0.00	55.58 2.65 0.00	54.65 2.55 0.00	50.61 2.32 0.00	48.77 2.23 0.00	49.59 2.14 0.00	49.12 2.16 0.00	51.15 2.39 0.00	63.62 3.88 0.00	64.22 4.09 0.00	61.99 3.62 0.00	61.77 3.66 0.00	57.70 2.85 0.00	56.03 2.46 0.00	51.17 2.06 0.00
LONG_LAKE_PHOENIX 24014	43.49 -0.80 0.00	41.69 -0.85 0.00	37.96 -0.74 0.00	37.09 -0.83 0.00	36.64 -0.86 0.00	37.64 -0.69 0.00	39.41 -0.85 0.00	44.51 -0.82 0.00	49.82 -0.86 0.00	51.91 -0.90 0.00	51.92 -1.01 0.00	51.11 -0.99 0.00	47.42 -0.87 0.00	45.70 -0.84 0.00	46.50 -0.95 0.00	46.02 -0.94 0.00	47.64 -1.12 0.00	59.02 -0.72 0.00	59.71 -0.42 0.00	57.44 -0.93 0.00	57.53 -0.58 0.00	54.08 -0.77 0.00	52.61 -0.96 0.00	47.83 -1.28 0.00
LOVETT____3 23632	46.06 1.77 0.00	44.16 1.62 0.00	40.05 1.35 0.00	39.10 1.18 0.00	38.63 1.13 0.00	39.63 1.30 0.00	42.07 1.81 0.00	46.96 1.63 0.00	52.35 1.67 0.00	54.71 1.90 0.00	55.15 2.22 0.00	54.03 1.93 0.00	50.03 1.74 0.00	48.31 1.77 0.00	49.40 1.95 0.00	48.93 1.97 0.00	50.91 2.15 0.00	62.79 3.05 0.00	63.56 3.43 0.00	61.00 2.63 0.00	60.96 2.85 0.00	57.32 2.47 0.00	55.98 2.41 0.00	51.76 2.65 0.00
LOVETT____4 23642	46.11 1.82 0.00	44.20 1.66 0.00	40.09 1.39 0.00	39.13 1.21 0.00	38.66 1.16 0.00	39.67 1.34 0.00	42.11 1.85 0.00	47.01 1.68 0.00	52.45 1.77 0.00	54.82 2.01 0.00	55.26 2.33 0.00	54.13 2.03 0.00	50.12 1.83 0.00	48.40 1.86 0.00	49.44 1.99 0.00	49.03 2.07 0.00	51.00 2.24 0.00	62.85 3.11 0.00	63.62 3.49 0.00	61.06 2.69 0.00	61.02 2.91 0.00	57.43 2.58 0.00	56.09 2.52 0.00	51.86 2.75 0.00
LOVETT____5 23593	46.11 1.82 0.00	44.20 1.66 0.00	40.09 1.39 0.00	39.13 1.21 0.00	38.66 1.16 0.00	39.67 1.34 0.00	42.11 1.85 0.00	47.01 1.68 0.00	52.45 1.77 0.00	54.82 2.01 0.00	55.26 2.33 0.00	54.13 2.03 0.00	50.12 1.83 0.00	48.40 1.86 0.00	49.49 2.04 0.00	49.03 2.07 0.00	51.00 2.24 0.00	62.85 3.11 0.00	63.62 3.49 0.00	61.06 2.69 0.00	61.02 2.91 0.00	57.43 2.58 0.00	56.09 2.52 0.00	51.86 2.75 0.00
LOWER RAQUET____HYD 24057	43.67 -0.62 0.00	41.82 -0.72 0.00	37.96 -0.74 0.00	37.28 -0.64 0.00	36.90 -0.60 0.00	37.64 -0.69 0.00	39.62 -0.64 0.00	44.92 -0.41 0.00	49.82 -0.86 0.00	51.96 -0.85 0.00	52.19 -0.74 0.00	51.53 -0.57 0.00	47.71 -0.58 0.00	45.75 -0.79 0.00	46.79 -0.66 0.00	46.35 -0.61 0.00	47.69 -1.07 0.00	58.43 -1.31 0.00	58.63 -1.50 0.00	57.20 -1.17 0.00	56.66 -1.45 0.00	53.09 -1.76 0.00	52.07 -1.50 0.00	47.49 -1.62 0.00
LOWER____HUDSON 24059	46.06 1.77 0.00	44.28 1.74 0.00	40.21 1.51 0.00	39.32 1.40 0.00	38.85 1.35 0.00	39.82 1.49 0.00	41.99 1.73 0.00	47.19 1.86 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.47 2.54 0.00	54.44 2.34 0.00	50.41 2.12 0.00	48.59 2.05 0.00	49.54 2.09 0.00	49.07 2.11 0.00	51.15 2.39 0.00	63.50 3.76 0.00	64.16 4.03 0.00	61.76 3.39 0.00	61.54 3.43 0.00	57.70 2.85 0.00	56.09 2.52 0.00	51.47 2.36 0.00
MG INDUSTRY____DRP 24185	45.44 1.15 0.00	43.73 1.19 0.00	39.71 1.01 0.00	38.83 0.91 0.00	38.36 0.86 0.00	39.29 0.96 0.00	41.23 0.97 0.00	46.24 0.91 0.00	51.69 1.01 0.00	54.02 1.21 0.00	54.31 1.38 0.00	53.30 1.20 0.00	49.35 1.06 0.00	47.61 1.07 0.00	48.54 1.09 0.00	48.09 1.13 0.00	50.08 1.32 0.00	61.95 2.21 0.00	62.54 2.41 0.00	60.24 1.87 0.00	60.09 1.98 0.00	56.50 1.65 0.00	55.02 1.45 0.00	50.58 1.47 0.00
MILLIKEN____1 23584	40.66 -3.63 0.00	38.88 -3.66 0.00	35.45 -3.25 0.00	34.55 -3.37 0.00	34.12 -3.38 0.00	35.19 -3.14 0.00	36.80 -3.46 0.00	41.79 -3.54 0.00	47.08 -3.60 0.00	49.43 -3.38 0.00	49.49 -3.44 0.00	48.71 -3.39 0.00	45.15 -3.14 0.00	43.42 -3.12 0.00	43.99 -3.46 0.00	43.53 -3.43 0.00	45.15 -3.61 0.00	56.57 -3.17 0.00	57.48 -2.65 0.00	54.87 -3.50 0.00	55.20 -2.91 0.00	51.67 -3.18 0.00	49.50 -4.07 0.00	44.49 -4.62 0.00

MILLIKEN___2 23585	40.66 -3.63 0.00	38.88 -3.66 0.00	35.41 -3.29 0.00	34.55 -3.37 0.00	34.09 -3.41 0.00	35.15 -3.18 0.00	36.76 -3.50 0.00	41.79 -3.54 0.00	47.03 -3.65 0.00	49.38 -3.43 0.00	49.44 -3.49 0.00	48.71 -3.39 0.00	45.15 -3.14 0.00	43.42 -3.12 0.00	43.99 -3.46 0.00	43.48 -3.48 0.00	45.15 -3.61 0.00	56.51 -3.23 0.00	57.48 -2.65 0.00	54.87 -3.50 0.00	55.20 -2.91 0.00	51.61 -3.24 0.00	49.50 -4.07 0.00	44.44 -4.67 0.00
MILLIKEN___DIESEL 23629	40.88 -3.41 0.00	39.09 -3.45 0.00	35.64 -3.06 0.00	34.73 -3.19 0.00	34.31 -3.19 0.00	35.38 -2.95 0.00	37.00 -3.26 0.00	42.02 -3.31 0.00	47.33 -3.35 0.00	49.69 -3.12 0.00	49.75 -3.18 0.00	48.97 -3.13 0.00	45.44 -2.85 0.00	43.65 -2.89 0.00	44.22 -3.23 0.00	43.77 -3.19 0.00	45.40 -3.36 0.00	56.87 -2.87 0.00	57.85 -2.28 0.00	55.16 -3.21 0.00	55.55 -2.56 0.00	51.94 -2.91 0.00	49.77 -3.80 0.00	44.74 -4.37 0.00
MODEL_CITY_ENERGY 24167	42.25 -2.04 0.00	40.24 -2.30 0.00	37.15 -1.55 0.00	35.80 -2.12 0.00	35.21 -2.29 0.00	36.53 -1.80 0.00	37.08 -3.18 0.00	42.52 -2.81 0.00	47.39 -3.29 0.00	50.12 -2.69 0.00	50.02 -2.91 0.00	49.39 -2.71 0.00	45.78 -2.51 0.00	44.07 -2.47 0.00	44.37 -3.08 0.00	43.81 -3.15 0.00	45.74 -3.02 0.00	56.63 -3.11 0.00	57.48 -2.65 0.00	54.52 -3.85 0.00	55.79 -2.32 0.00	53.20 -1.65 0.00	51.21 -2.36 0.00	44.64 -4.47 0.00
MOHAWK_PAPER___DRP 24187	46.42 2.13 0.00	44.62 2.08 0.00	40.52 1.82 0.00	39.63 1.71 0.00	39.15 1.65 0.00	40.13 1.80 0.00	42.31 2.05 0.00	47.55 2.22 0.00	53.16 2.48 0.00	55.61 2.80 0.00	55.84 2.91 0.00	54.86 2.76 0.00	50.75 2.46 0.00	48.96 2.42 0.00	49.87 2.42 0.00	49.40 2.44 0.00	51.54 2.78 0.00	64.04 4.30 0.00	64.70 4.57 0.00	62.22 3.85 0.00	62.00 3.89 0.00	58.09 3.24 0.00	56.46 2.89 0.00	51.81 2.70 0.00
MONGAUP___HYD 23641	46.06 1.77 0.00	44.16 1.62 0.00	40.05 1.35 0.00	39.10 1.18 0.00	38.66 1.16 0.00	39.59 1.26 0.00	41.91 1.65 0.00	46.51 1.18 0.00	52.10 1.42 0.00	54.50 1.69 0.00	54.89 1.96 0.00	53.77 1.67 0.00	49.74 1.45 0.00	48.03 1.49 0.00	49.06 1.61 0.00	48.60 1.64 0.00	50.61 1.85 0.00	62.55 2.81 0.00	63.26 3.13 0.00	60.76 2.39 0.00	60.78 2.67 0.00	57.15 2.30 0.00	55.71 2.14 0.00	51.96 2.85 0.00
MONTAUK___DIESEL 23721	49.43 5.14 0.00	47.43 4.89 0.00	42.96 4.26 0.00	41.67 3.75 0.00	41.29 3.79 0.00	46.54 4.64 -3.57	48.54 5.35 -2.93	51.31 5.94 -0.04	57.98 6.79 -0.51	60.23 6.97 -0.45	70.91 7.41 -10.57	70.85 7.03 -11.72	70.60 6.37 -15.94	70.47 6.19 -17.74	70.55 6.45 -16.65	64.78 6.34 -11.48	68.90 6.63 -13.51	89.65 9.44 -20.47	89.93 9.92 -19.88	84.56 8.64 -17.55	84.76 9.12 -17.53	83.47 7.90 -20.72	65.68 6.75 -5.36	55.30 6.19 0.00
N SALMON___HYD 24042	43.98 -0.31 0.00	42.20 -0.34 0.00	38.35 -0.35 0.00	37.73 -0.19 0.00	37.39 -0.11 0.00	38.02 -0.31 0.00	40.06 -0.20 0.00	45.24 -0.09 0.00	50.38 -0.30 0.00	52.39 -0.42 0.00	52.56 -0.37 0.00	51.89 -0.21 0.00	48.10 -0.19 0.00	46.17 -0.37 0.00	47.31 -0.14 0.00	46.82 -0.14 0.00	48.47 -0.29 0.00	58.78 -0.96 0.00	58.75 -1.38 0.00	57.73 -0.64 0.00	57.12 -0.99 0.00	53.75 -1.10 0.00	52.55 -1.02 0.00	48.28 -0.83 0.00
N.E._GEN_SANDY PD 24062	45.88 1.59 0.00	44.07 1.53 0.00	40.02 1.32 0.00	39.10 1.18 0.00	38.66 1.16 0.00	39.63 1.30 0.00	41.83 1.57 0.00	46.92 1.59 0.00	52.40 1.72 0.00	54.82 2.01 0.00	55.10 2.17 0.00	54.08 1.98 0.00	50.03 1.74 0.00	48.26 1.72 0.00	49.25 1.80 0.00	48.79 1.83 0.00	50.81 2.05 0.00	62.79 3.05 0.00	63.44 3.31 0.00	61.06 2.69 0.00	60.90 2.79 0.00	57.26 2.41 0.00	55.82 2.25 0.00	51.37 2.26 0.00
NARROWS_GT1_1 24228	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_2 24229	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_3 24230	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_4 24231	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_5 24232	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_6 24233	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_7 24234	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT1_8 24235	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00

NARROWS_GT1_GRP 23726	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_1 24236	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_2 24237	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_3 24238	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_4 24239	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_5 24240	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_6 24241	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_7 24242	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_8 24243	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NARROWS_GT2_GRP 23741	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NEG CAPITAL___MECHNVIL 23645	46.28 1.99 0.00	44.45 1.91 0.00	40.36 1.66 0.00	39.47 1.55 0.00	39.00 1.50 0.00	40.02 1.69 0.00	42.19 1.93 0.00	47.46 2.13 0.00	53.06 2.38 0.00	55.56 2.75 0.00	55.84 2.91 0.00	54.81 2.71 0.00	50.70 2.41 0.00	48.91 2.37 0.00	49.82 2.37 0.00	49.36 2.40 0.00	51.49 2.73 0.00	64.10 4.36 0.00	64.76 4.63 0.00	62.28 3.91 0.00	62.06 3.95 0.00	58.09 3.24 0.00	56.41 2.84 0.00	51.71 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.49 -0.80 0.00	41.60 -0.94 0.00	38.16 -0.54 0.00	37.05 -0.87 0.00	36.56 -0.94 0.00	37.79 -0.54 0.00	39.13 -1.13 0.00	44.02 -1.31 0.00	49.31 -1.37 0.00	51.70 -1.11 0.00	51.71 -1.22 0.00	51.01 -1.09 0.00	47.28 -1.01 0.00	45.56 -0.98 0.00	46.12 -1.33 0.00	45.46 -1.50 0.00	47.20 -1.56 0.00	58.55 -1.19 0.00	59.65 -0.48 0.00	57.14 -1.23 0.00	57.59 -0.52 0.00	54.19 -0.66 0.00	52.44 -1.13 0.00	46.95 -2.16 0.00
NEG CENTRAL___DRP 24199	42.74 -1.55 0.00	40.88 -1.66 0.00	37.35 -1.35 0.00	36.44 -1.48 0.00	35.96 -1.54 0.00	37.14 -1.19 0.00	38.65 -1.61 0.00	43.83 -1.50 0.00	49.31 -1.37 0.00	51.70 -1.11 0.00	51.71 -1.22 0.00	50.85 -1.25 0.00	47.18 -1.11 0.00	45.38 -1.16 0.00	45.93 -1.52 0.00	45.41 -1.55 0.00	47.20 -1.56 0.00	58.78 -0.96 0.00	59.71 -0.42 0.00	57.03 -1.34 0.00	57.41 -0.70 0.00	53.97 -0.88 0.00	51.96 -1.61 0.00	46.85 -2.26 0.00
NEG CENTRAL___INDECK 23768	45.88 1.59 0.00	43.82 1.28 0.00	40.25 1.55 0.00	39.06 1.14 0.00	38.51 1.01 0.00	40.13 1.80 0.00	40.30 0.04 0.00	44.88 -0.45 0.00	50.22 -0.46 0.00	53.02 0.21 0.00	52.93 0.00 0.00	52.15 0.05 0.00	48.34 0.05 0.00	46.40 -0.14 0.00	46.74 -0.71 0.00	46.07 -0.89 0.00	48.08 -0.68 0.00	60.70 0.96 0.00	62.23 2.10 0.00	59.07 0.70 0.00	59.80 1.69 0.00	55.62 0.77 0.00	52.93 -0.64 0.00	47.59 -1.52 0.00
NEG CENTRAL___SENECA 23627	42.43 -1.86 0.00	40.58 -1.96 0.00	37.11 -1.59 0.00	36.21 -1.71 0.00	35.74 -1.76 0.00	36.95 -1.38 0.00	38.37 -1.89 0.00	43.61 -1.72 0.00	49.11 -1.57 0.00	51.65 -1.16 0.00	51.61 -1.32 0.00	50.80 -1.30 0.00	47.08 -1.21 0.00	45.24 -1.30 0.00	45.69 -1.76 0.00	45.18 -1.78 0.00	47.05 -1.71 0.00	58.72 -1.02 0.00	59.77 -0.36 0.00	56.85 -1.52 0.00	57.35 -0.76 0.00	53.97 -0.88 0.00	51.69 -1.88 0.00	46.46 -2.65 0.00
NEG CENTRAL___STATE_STREET 24147	42.87 -1.42 0.00	41.05 -1.49 0.00	37.42 -1.28 0.00	36.48 -1.44 0.00	36.04 -1.46 0.00	37.14 -1.19 0.00	38.77 -1.49 0.00	43.92 -1.41 0.00	49.31 -1.37 0.00	51.70 -1.11 0.00	51.71 -1.22 0.00	50.90 -1.20 0.00	47.23 -1.06 0.00	45.42 -1.12 0.00	46.07 -1.38 0.00	45.50 -1.46 0.00	47.25 -1.51 0.00	59.08 -0.66 0.00	60.07 -0.06 0.00	57.38 -0.99 0.00	57.76 -0.35 0.00	54.03 -0.82 0.00	51.96 -1.61 0.00	46.80 -2.31 0.00

NEG MILLWOOD___DRP 24198	46.42 2.13 0.00	44.50 1.96 0.00	40.36 1.66 0.00	39.40 1.48 0.00	38.93 1.43 0.00	39.94 1.61 0.00	42.51 2.25 0.00	47.28 1.95 0.00	52.81 2.13 0.00	55.29 2.48 0.00	55.84 2.91 0.00	54.71 2.61 0.00	50.51 2.22 0.00	48.77 2.23 0.00	49.82 2.37 0.00	49.59 2.63 0.00	51.59 2.83 0.00	63.56 3.82 0.00	64.28 4.15 0.00	61.70 3.33 0.00	61.65 3.54 0.00	57.98 3.13 0.00	56.57 3.00 0.00	52.30 3.19 0.00
NEG NORTH_FLCN_SEA 23793	43.80 -0.49 0.00	42.03 -0.51 0.00	38.24 -0.46 0.00	37.58 -0.34 0.00	37.20 -0.30 0.00	37.87 -0.46 0.00	39.90 -0.36 0.00	44.97 -0.36 0.00	50.12 -0.56 0.00	52.12 -0.69 0.00	52.29 -0.64 0.00	51.58 -0.52 0.00	47.86 -0.43 0.00	45.84 -0.70 0.00	47.07 -0.38 0.00	46.58 -0.38 0.00	48.32 -0.44 0.00	58.61 -1.13 0.00	58.63 -1.50 0.00	57.55 -0.82 0.00	56.95 -1.16 0.00	53.70 -1.15 0.00	52.34 -1.23 0.00	48.23 -0.88 0.00
NEG NORTH_KES_CHATEGAY 23792	43.98 -0.31 0.00	42.20 -0.34 0.00	38.39 -0.31 0.00	37.77 -0.15 0.00	37.39 -0.11 0.00	38.02 -0.31 0.00	40.02 -0.24 0.00	45.19 -0.14 0.00	50.43 -0.25 0.00	52.28 -0.53 0.00	52.45 -0.48 0.00	51.79 -0.31 0.00	48.10 -0.19 0.00	46.12 -0.42 0.00	47.31 -0.14 0.00	46.82 -0.14 0.00	48.56 -0.20 0.00	58.66 -1.08 0.00	58.63 -1.50 0.00	57.73 -0.64 0.00	57.06 -1.05 0.00	53.81 -1.04 0.00	52.55 -1.02 0.00	48.42 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	44.20 -0.09 0.00	42.41 -0.13 0.00	38.58 -0.12 0.00	37.92 0.00 0.00	37.54 0.04 0.00	38.22 -0.11 0.00	40.30 0.04 0.00	45.42 0.09 0.00	50.58 -0.10 0.00	52.55 -0.26 0.00	52.72 -0.21 0.00	52.05 -0.05 0.00	48.24 -0.05 0.00	46.21 -0.33 0.00	47.45 0.00 0.00	46.96 0.00 0.00	48.71 -0.05 0.00	59.14 -0.60 0.00	59.17 -0.96 0.00	58.08 -0.29 0.00	57.47 -0.64 0.00	54.14 -0.71 0.00	52.71 -0.86 0.00	48.57 -0.54 0.00
NEG NORTH___LWR_SARANAC 23913	44.20 -0.09 0.00	42.41 -0.13 0.00	38.58 -0.12 0.00	37.92 0.00 0.00	37.54 0.04 0.00	38.22 -0.11 0.00	40.30 0.04 0.00	45.42 0.09 0.00	50.58 -0.10 0.00	52.55 -0.26 0.00	52.72 -0.21 0.00	52.05 -0.05 0.00	48.24 -0.05 0.00	46.21 -0.33 0.00	47.45 0.00 0.00	46.96 0.00 0.00	48.71 -0.05 0.00	59.14 -0.60 0.00	59.17 -0.96 0.00	58.08 -0.29 0.00	57.47 -0.64 0.00	54.14 -0.71 0.00	52.71 -0.86 0.00	48.57 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	44.20 -0.09 0.00	42.41 -0.13 0.00	38.58 -0.12 0.00	37.92 0.00 0.00	37.54 0.04 0.00	38.22 -0.11 0.00	40.30 0.04 0.00	45.42 0.09 0.00	50.58 -0.10 0.00	52.55 -0.26 0.00	52.72 -0.21 0.00	52.05 -0.05 0.00	48.24 -0.05 0.00	46.21 -0.33 0.00	47.45 0.00 0.00	46.96 0.00 0.00	48.71 -0.05 0.00	59.14 -0.60 0.00	59.17 -0.96 0.00	58.08 -0.29 0.00	57.47 -0.64 0.00	54.14 -0.71 0.00	52.71 -0.86 0.00	48.57 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	42.21 -2.08 0.00	40.16 -2.38 0.00	37.07 -1.63 0.00	35.76 -2.16 0.00	35.14 -2.36 0.00	36.49 -1.84 0.00	37.04 -3.22 0.00	42.52 -2.81 0.00	47.44 -3.24 0.00	50.17 -2.64 0.00	50.12 -2.81 0.00	49.49 -2.61 0.00	45.83 -2.46 0.00	44.12 -2.42 0.00	44.41 -3.04 0.00	43.81 -3.15 0.00	45.79 -2.97 0.00	56.75 -2.99 0.00	57.60 -2.53 0.00	54.63 -3.74 0.00	55.84 -2.27 0.00	53.26 -1.59 0.00	51.21 -2.36 0.00	44.59 -4.52 0.00
NEG WEST___LANCASTR 23811	41.68 -2.61 0.00	39.69 -2.85 0.00	36.53 -2.17 0.00	35.46 -2.46 0.00	34.87 -2.63 0.00	36.57 -1.76 0.00	37.44 -2.82 0.00	43.65 -1.68 0.00	48.91 -1.77 0.00	51.96 -0.85 0.00	51.71 -1.22 0.00	50.85 -1.25 0.00	47.13 -1.16 0.00	45.10 -1.44 0.00	45.08 -2.37 0.00	44.66 -2.30 0.00	46.96 -1.80 0.00	59.56 -0.18 0.00	60.43 0.30 0.00	56.68 -1.69 0.00	57.76 -0.35 0.00	54.52 -0.33 0.00	51.48 -2.09 0.00	45.23 -3.88 0.00
NEG_PENN_ALLEGHNY 23528	43.36 -0.93 0.00	41.52 -1.02 0.00	37.89 -0.81 0.00	37.05 -0.87 0.00	36.60 -0.90 0.00	37.87 -0.46 0.00	39.58 -0.68 0.00	45.01 -0.32 0.00	50.53 -0.15 0.00	53.13 0.32 0.00	53.04 0.11 0.00	52.10 0.00 0.00	48.24 -0.05 0.00	46.31 -0.23 0.00	46.83 -0.62 0.00	46.40 -0.56 0.00	48.42 -0.34 0.00	60.64 0.90 0.00	61.45 1.32 0.00	58.49 0.12 0.00	58.81 0.70 0.00	55.23 0.38 0.00	52.98 -0.59 0.00	48.18 -0.93 0.00
NEG___GEN_MONROE 24207	45.44 1.15 0.00	43.43 0.89 0.00	39.94 1.24 0.00	38.68 0.76 0.00	38.14 0.64 0.00	39.59 1.26 0.00	40.78 0.52 0.00	45.87 0.54 0.00	51.09 0.41 0.00	53.81 1.00 0.00	53.83 0.90 0.00	53.04 0.94 0.00	49.21 0.92 0.00	47.33 0.79 0.00	47.83 0.38 0.00	46.96 0.00 0.00	48.96 0.20 0.00	61.41 1.67 0.00	62.90 2.77 0.00	60.00 1.63 0.00	60.67 2.56 0.00	56.55 1.70 0.00	54.32 0.75 0.00	48.18 -0.93 0.00
NEPA___ENERGY 23901	40.66 -3.63 0.00	38.71 -3.83 0.00	35.56 -3.14 0.00	34.73 -3.19 0.00	34.24 -3.26 0.00	36.26 -2.07 0.00	37.36 -2.90 0.00	43.47 -1.86 0.00	49.16 -1.52 0.00	52.39 -0.42 0.00	51.98 -0.95 0.00	50.85 -1.25 0.00	47.08 -1.21 0.00	44.86 -1.68 0.00	44.60 -2.85 0.00	44.28 -2.68 0.00	46.81 -1.95 0.00	59.98 0.24 0.00	61.03 0.90 0.00	56.79 -1.58 0.00	57.76 -0.35 0.00	54.30 -0.55 0.00	50.57 -3.00 0.00	45.18 -3.93 0.00
NEVERSINK___HYD 23608	45.71 1.42 0.00	43.86 1.32 0.00	39.82 1.12 0.00	38.91 0.99 0.00	38.44 0.94 0.00	39.36 1.03 0.00	41.59 1.33 0.00	46.42 1.09 0.00	52.05 1.37 0.00	54.39 1.58 0.00	54.73 1.80 0.00	53.66 1.56 0.00	49.64 1.35 0.00	47.89 1.35 0.00	48.87 1.42 0.00	48.42 1.46 0.00	50.37 1.61 0.00	62.13 2.39 0.00	62.84 2.71 0.00	60.41 2.04 0.00	60.38 2.27 0.00	56.93 2.08 0.00	55.44 1.87 0.00	51.32 2.21 0.00
NIAGARA___ 23760	41.99 -2.30 0.00	39.99 -2.55 0.00	36.92 -1.78 0.00	35.57 -2.35 0.00	34.99 -2.51 0.00	36.30 -2.03 0.00	36.84 -3.42 0.00	42.07 -3.26 0.00	46.88 -3.80 0.00	49.48 -3.33 0.00	49.44 -3.49 0.00	48.77 -3.33 0.00	45.20 -3.09 0.00	43.56 -2.98 0.00	43.89 -3.56 0.00	43.34 -3.62 0.00	45.15 -3.61 0.00	55.74 -4.00 0.00	56.58 -3.55 0.00	53.76 -4.61 0.00	54.97 -3.14 0.00	52.55 -2.30 0.00	50.68 -2.89 0.00	44.35 -4.76 0.00
NINE_MILE_1 23575	43.01 -1.28 0.00	41.26 -1.28 0.00	37.58 -1.12 0.00	36.74 -1.18 0.00	36.30 -1.20 0.00	37.22 -1.11 0.00	38.97 -1.29 0.00	43.97 -1.36 0.00	49.21 -1.47 0.00	51.23 -1.58 0.00	51.18 -1.75 0.00	50.38 -1.72 0.00	46.74 -1.55 0.00	45.10 -1.44 0.00	45.88 -1.57 0.00	45.41 -1.55 0.00	47.05 -1.71 0.00	57.77 -1.97 0.00	58.39 -1.74 0.00	56.33 -2.04 0.00	56.37 -1.74 0.00	53.26 -1.59 0.00	52.07 -1.50 0.00	47.49 -1.62 0.00
NINE_MILE_2 23744	42.92 -1.37 0.00	41.18 -1.36 0.00	37.54 -1.16 0.00	36.67 -1.25 0.00	36.22 -1.28 0.00	37.18 -1.15 0.00	38.89 -1.37 0.00	43.88 -1.45 0.00	49.11 -1.57 0.00	51.12 -1.69 0.00	51.08 -1.85 0.00	50.28 -1.82 0.00	46.65 -1.64 0.00	45.00 -1.54 0.00	45.84 -1.61 0.00	45.32 -1.64 0.00	46.96 -1.80 0.00	57.65 -2.09 0.00	58.27 -1.86 0.00	56.21 -2.16 0.00	56.19 -1.92 0.00	53.15 -1.70 0.00	51.96 -1.61 0.00	47.39 -1.72 0.00
NM_CAPITAL___DRP 24208	46.15 1.86 0.00	44.37 1.83 0.00	40.29 1.59 0.00	39.40 1.48 0.00	38.93 1.43 0.00	39.90 1.57 0.00	42.03 1.77 0.00	47.23 1.90 0.00	52.81 2.13 0.00	55.24 2.43 0.00	55.47 2.54 0.00	54.44 2.34 0.00	50.41 2.12 0.00	48.63 2.09 0.00	49.59 2.14 0.00	49.12 2.16 0.00	51.15 2.39 0.00	63.50 3.76 0.00	64.10 3.97 0.00	61.70 3.33 0.00	61.54 3.43 0.00	57.70 2.85 0.00	56.14 2.57 0.00	51.52 2.41 0.00

NM_CENTRAL___DRP 24181	43.67 -0.62 0.00	41.86 -0.68 0.00	38.12 -0.58 0.00	37.24 -0.68 0.00	36.79 -0.71 0.00	37.79 -0.54 0.00	39.58 -0.68 0.00	44.74 -0.59 0.00	50.12 -0.56 0.00	52.33 -0.48 0.00	52.29 -0.64 0.00	51.47 -0.63 0.00	47.71 -0.58 0.00	45.98 -0.56 0.00	46.69 -0.76 0.00	46.21 -0.75 0.00	47.93 -0.83 0.00	59.20 -0.54 0.00	59.95 -0.18 0.00	57.61 -0.76 0.00	57.70 -0.41 0.00	54.36 -0.49 0.00	52.87 -0.70 0.00	48.03 -1.08 0.00
NM_FRONTIER___DRP 24179	42.34 -1.95 0.00	40.29 -2.25 0.00	37.19 -1.51 0.00	35.83 -2.09 0.00	35.25 -2.25 0.00	36.53 -1.80 0.00	37.04 -3.22 0.00	42.56 -2.77 0.00	47.39 -3.29 0.00	50.06 -2.75 0.00	50.02 -2.91 0.00	49.39 -2.71 0.00	45.78 -2.51 0.00	44.12 -2.42 0.00	44.46 -2.99 0.00	43.86 -3.10 0.00	45.74 -3.02 0.00	56.57 -3.17 0.00	57.36 -2.77 0.00	54.46 -3.91 0.00	55.73 -2.38 0.00	53.26 -1.59 0.00	51.32 -2.25 0.00	44.64 -4.47 0.00
NM_ST_REGIS___HYD 24053	43.76 -0.53 0.00	41.94 -0.60 0.00	38.08 -0.62 0.00	37.43 -0.49 0.00	37.05 -0.45 0.00	37.76 -0.57 0.00	39.78 -0.48 0.00	45.06 -0.27 0.00	50.02 -0.66 0.00	52.12 -0.69 0.00	52.35 -0.58 0.00	51.68 -0.42 0.00	47.86 -0.43 0.00	45.89 -0.65 0.00	46.98 -0.47 0.00	46.49 -0.47 0.00	47.93 -0.83 0.00	58.55 -1.19 0.00	58.69 -1.44 0.00	57.38 -0.99 0.00	56.77 -1.34 0.00	53.26 -1.59 0.00	52.18 -1.39 0.00	47.69 -1.42 0.00
NORTHPORT___1 23551	46.99 2.70 0.00	45.26 2.72 0.00	41.10 2.40 0.00	39.93 2.01 0.00	39.53 2.03 0.00	44.39 2.49 -3.57	46.05 2.86 -2.93	48.04 2.67 -0.04	53.72 2.58 -0.46	55.91 2.69 -0.41	66.36 2.86 -10.57	66.37 2.55 -11.72	66.50 2.27 -15.94	66.56 2.28 -17.74	66.61 2.51 -16.65	60.90 2.49 -11.45	64.84 2.58 -13.50	83.97 3.76 -20.47	83.98 3.97 -19.88	79.19 3.27 -17.55	79.18 3.54 -17.53	78.64 3.07 -20.72	61.82 2.89 -5.36	52.20 3.09 0.00
NORTHPORT___2 23552	47.04 2.75 0.00	45.26 2.72 0.00	41.10 2.40 0.00	39.93 2.01 0.00	39.53 2.03 0.00	44.39 2.49 -3.57	46.09 2.90 -2.93	48.04 2.67 -0.04	53.72 2.58 -0.46	55.91 2.69 -0.41	66.36 2.86 -10.57	66.43 2.61 -11.72	66.50 2.27 -15.94	66.56 2.28 -17.74	66.61 2.51 -16.65	60.90 2.49 -11.45	64.89 2.63 -13.50	83.97 3.76 -20.47	83.98 3.97 -19.88	79.19 3.27 -17.55	79.18 3.54 -17.53	78.64 3.07 -20.72	61.82 2.89 -5.36	52.25 3.14 0.00
NORTHPORT___3 23553	47.39 3.10 0.00	45.73 3.19 0.00	41.53 2.83 0.00	40.38 2.46 0.00	39.98 2.48 0.00	44.81 2.91 -3.57	46.45 3.26 -2.93	48.63 3.26 -0.04	54.55 3.45 -0.42	56.77 3.59 -0.37	67.21 3.71 -10.57	67.21 3.39 -11.72	67.27 3.04 -15.94	67.26 2.98 -17.74	67.28 3.18 -16.65	61.58 3.19 -11.43	65.67 3.41 -13.50	85.05 4.84 -20.47	85.06 5.05 -19.88	80.24 4.32 -17.55	80.11 4.47 -17.53	79.52 3.95 -20.72	63.43 4.50 -5.36	53.73 4.62 0.00
NORTHPORT___4 23650	47.52 3.23 0.00	45.82 3.28 0.00	41.60 2.90 0.00	40.46 2.54 0.00	40.05 2.55 0.00	44.85 2.95 -3.57	46.57 3.38 -2.93	48.77 3.40 -0.04	54.75 3.65 -0.42	57.04 3.86 -0.37	67.42 3.92 -10.57	67.42 3.60 -11.72	67.47 3.24 -15.94	67.44 3.16 -17.74	67.47 3.37 -16.65	61.77 3.38 -11.43	65.87 3.61 -13.50	85.35 5.14 -20.47	85.36 5.35 -19.88	80.47 4.55 -17.55	80.41 4.77 -17.53	79.79 4.22 -20.72	63.48 4.55 -5.36	53.78 4.67 0.00
NORTHPORT___IC 23718	47.08 2.79 0.00	45.35 2.81 0.00	41.14 2.44 0.00	39.97 2.05 0.00	39.56 2.06 0.00	44.43 2.53 -3.57	46.13 2.94 -2.93	48.18 2.81 -0.04	53.93 2.79 -0.46	56.12 2.90 -0.41	66.62 3.12 -10.57	66.63 2.81 -11.72	66.69 2.46 -15.94	66.75 2.47 -17.74	66.80 2.70 -16.65	61.09 2.68 -11.45	65.09 2.83 -13.50	84.21 4.00 -20.47	84.22 4.21 -19.88	79.42 3.50 -17.55	79.42 3.78 -17.53	78.86 3.29 -20.72	62.04 3.11 -5.36	52.40 3.29 0.00
NSINS_S_GLNS_FALLS 23858	45.84 1.55 0.00	43.99 1.45 0.00	39.94 1.24 0.00	39.02 1.10 0.00	38.59 1.09 0.00	39.59 1.26 0.00	41.79 1.53 0.00	47.05 1.72 0.00	52.61 1.93 0.00	55.13 2.32 0.00	55.36 2.43 0.00	54.39 2.29 0.00	50.32 2.03 0.00	48.49 1.95 0.00	49.44 1.99 0.00	48.98 2.02 0.00	51.20 2.44 0.00	63.86 4.12 0.00	64.52 4.39 0.00	62.05 3.68 0.00	61.71 3.60 0.00	57.65 2.80 0.00	55.93 2.36 0.00	51.22 2.11 0.00
NUCOR_STEEL___DRP 24197	42.87 -1.42 0.00	41.05 -1.49 0.00	37.42 -1.28 0.00	36.48 -1.44 0.00	36.04 -1.46 0.00	37.14 -1.19 0.00	38.77 -1.49 0.00	43.92 -1.41 0.00	49.31 -1.37 0.00	51.70 -1.11 0.00	51.71 -1.22 0.00	50.90 -1.20 0.00	47.23 -1.06 0.00	45.42 -1.12 0.00	46.07 -1.38 0.00	45.50 -1.46 0.00	47.25 -1.51 0.00	59.08 -0.66 0.00	60.07 -0.06 0.00	57.38 -0.99 0.00	57.76 -0.35 0.00	54.03 -0.82 0.00	51.96 -1.61 0.00	46.80 -2.31 0.00
NYISO_LBMP_REFERENCE 24008	44.29 0.00 0.00	42.54 0.00 0.00	38.70 0.00 0.00	37.92 0.00 0.00	37.50 0.00 0.00	38.33 0.00 0.00	40.26 0.00 0.00	45.33 0.00 0.00	50.68 0.00 0.00	52.81 0.00 0.00	52.93 0.00 0.00	52.10 0.00 0.00	48.29 0.00 0.00	46.54 0.00 0.00	47.45 0.00 0.00	46.96 0.00 0.00	48.76 0.00 0.00	59.74 0.00 0.00	60.13 0.00 0.00	58.37 0.00 0.00	58.11 0.00 0.00	54.85 0.00 0.00	53.57 0.00 0.00	49.11 0.00 0.00
NYPA_BRENTWD____GT 24164	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.42 2.50 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.09 3.85 -0.56	57.26 3.96 -0.49	67.68 4.18 -10.57	67.68 3.86 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.75 3.65 -16.65	62.08 3.62 -11.50	66.08 3.80 -13.52	85.71 5.50 -20.47	85.72 5.71 -19.88	80.82 4.90 -17.55	80.87 5.23 -17.53	80.07 4.50 -20.72	63.00 4.07 -5.36	53.24 4.13 0.00
NYPA_GOWANUS____GT5 24156	47.30 3.01 0.00	45.22 2.68 0.00	40.94 2.24 0.00	39.93 2.01 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NYPA_GOWANUS____GT6 24157	47.30 3.01 0.00	45.22 2.68 0.00	40.94 2.24 0.00	39.93 2.01 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NYPA_HARLEM__RVR_GT1 24160	47.43 3.14 0.00	45.35 2.81 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.59 2.26 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.01 3.43 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	64.98 3.07 -15.37	65.37 3.23 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.27 5.47 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	64.98 4.02 -7.39	53.14 4.03 0.00
NYPA_HARLEM__RVR_GT2 24161	47.43 3.14 0.00	45.35 2.81 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.59 2.26 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.01 3.43 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	64.98 3.07 -15.37	65.37 3.23 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.27 5.47 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	64.98 4.02 -7.39	53.14 4.03 0.00

NYPA_KENT____GT 24152	47.30 3.01 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.68 2.18 0.00	40.71 2.38 0.00	42.96 2.70 0.00	51.45 2.86 -3.26	61.31 3.09 -7.54	64.16 3.38 -7.97	64.91 3.71 -8.27	65.71 3.44 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.69 3.18 -15.06	65.25 3.24 -15.05	67.15 3.61 -14.78	71.39 4.96 -6.69	74.15 5.35 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.84 4.22 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00
NYPA_POUCH1____GT 24155	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.74 2.41 0.00	42.84 2.58 0.00	51.40 2.81 -3.26	61.25 3.04 -7.53	64.15 3.38 -7.96	64.91 3.71 -8.27	65.70 3.44 -10.16	65.23 3.09 -13.85	65.35 3.07 -15.74	65.73 3.23 -15.05	65.24 3.24 -15.04	67.19 3.66 -14.77	71.50 5.08 -6.68	74.20 5.41 -8.66	66.86 4.32 -4.17	66.73 4.42 -4.20	66.84 4.22 -7.77	65.09 3.96 -7.56	53.04 3.93 0.00
NYPA_VERNON____GT2 24162	47.30 3.01 0.00	45.22 2.68 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.60 2.10 0.00	40.63 2.30 0.00	43.04 2.78 0.00	51.45 2.86 -3.26	61.31 3.09 -7.54	64.16 3.38 -7.97	64.91 3.71 -8.27	65.71 3.44 -10.17	65.19 3.04 -13.86	65.32 3.02 -15.76	65.69 3.18 -15.06	65.20 3.19 -15.05	67.05 3.51 -14.78	71.33 4.90 -6.69	74.09 5.29 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.84 4.22 -7.77	65.16 4.02 -7.57	53.09 3.98 0.00
NYPA_VERNON____GT3 24163	47.30 3.01 0.00	45.22 2.68 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.60 2.10 0.00	40.63 2.30 0.00	43.04 2.78 0.00	51.45 2.86 -3.26	61.31 3.09 -7.54	64.16 3.38 -7.97	64.91 3.71 -8.27	65.71 3.44 -10.17	65.19 3.04 -13.86	65.32 3.02 -15.76	65.69 3.18 -15.06	65.20 3.19 -15.05	67.05 3.51 -14.78	71.33 4.90 -6.69	74.09 5.29 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.84 4.22 -7.77	65.16 4.02 -7.57	53.09 3.98 0.00
NYPA____HOLTSVILL 23794	47.48 3.19 0.00	45.69 3.15 0.00	41.45 2.75 0.00	40.23 2.31 0.00	39.83 2.33 0.00	44.77 2.87 -3.57	46.53 3.34 -2.93	48.68 3.31 -0.04	54.73 3.55 -0.50	56.95 3.70 -0.44	67.42 3.92 -10.57	67.42 3.60 -11.72	67.47 3.24 -15.94	67.49 3.21 -17.74	67.52 3.42 -16.65	61.81 3.38 -11.47	65.73 3.46 -13.51	85.05 4.84 -20.47	85.06 5.05 -19.88	80.18 4.26 -17.55	80.29 4.65 -17.53	79.63 4.06 -20.72	62.73 3.80 -5.36	52.99 3.88 0.00
NYPA____HELLGATE_GT1 24158	47.43 3.14 0.00	45.35 2.81 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.59 2.26 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.01 3.43 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	64.98 3.07 -15.37	65.37 3.23 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.27 5.47 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	64.98 4.02 -7.39	53.14 4.03 0.00
NYPA____HELLGATE_GT2 24159	47.43 3.14 0.00	45.35 2.81 0.00	41.06 2.36 0.00	40.04 2.12 0.00	39.68 2.18 0.00	40.59 2.26 0.00	43.12 2.86 0.00	51.46 2.95 -3.18	61.22 3.19 -7.35	64.01 3.43 -7.77	64.81 3.81 -8.07	65.50 3.49 -9.91	64.95 3.14 -13.52	64.98 3.07 -15.37	65.37 3.23 -14.69	64.93 3.29 -14.68	67.20 3.66 -14.78	71.51 5.08 -6.69	74.27 5.47 -8.67	67.03 4.49 -4.17	66.90 4.59 -4.20	66.66 4.22 -7.59	64.98 4.02 -7.39	53.14 4.03 0.00
O.H._GEN_BRUCE 24063	41.99 -2.30 0.00	39.99 -2.55 0.00	36.92 -1.78 0.00	35.57 -2.35 0.00	34.99 -2.51 0.00	36.34 -1.99 0.00	36.88 -3.38 0.00	42.11 -3.22 0.00	46.93 -3.75 0.00	49.54 -3.27 0.00	49.49 -3.44 0.00	48.82 -3.28 0.00	45.25 -3.04 0.00	43.61 -2.93 0.00	43.94 -3.51 0.00	43.39 -3.57 0.00	45.20 -3.56 0.00	55.86 -3.88 0.00	56.70 -3.43 0.00	53.88 -4.49 0.00	55.03 -3.08 0.00	52.60 -2.25 0.00	50.73 -2.84 0.00	44.35 -4.76 0.00
OAK ORCHARD____HYD 24046	44.56 0.27 0.00	42.58 0.04 0.00	39.13 0.43 0.00	37.92 0.00 0.00	37.42 -0.08 0.00	38.79 0.46 0.00	40.02 -0.24 0.00	44.97 -0.36 0.00	50.17 -0.51 0.00	52.70 -0.11 0.00	52.72 -0.21 0.00	51.94 -0.16 0.00	48.19 -0.10 0.00	46.40 -0.14 0.00	46.93 -0.52 0.00	46.16 -0.80 0.00	48.03 -0.73 0.00	59.92 0.18 0.00	61.27 1.14 0.00	58.60 0.23 0.00	59.16 1.05 0.00	55.34 0.49 0.00	53.36 -0.21 0.00	47.59 -1.52 0.00
OCC_CHEM____DRP 24175	42.34 -1.95 0.00	40.33 -2.21 0.00	37.19 -1.51 0.00	35.83 -2.09 0.00	35.25 -2.25 0.00	36.53 -1.80 0.00	37.04 -3.22 0.00	42.56 -2.77 0.00	47.44 -3.24 0.00	50.12 -2.69 0.00	50.07 -2.86 0.00	49.44 -2.66 0.00	45.83 -2.46 0.00	44.17 -2.37 0.00	44.46 -2.99 0.00	43.91 -3.05 0.00	45.79 -2.97 0.00	56.63 -3.11 0.00	57.42 -2.71 0.00	54.52 -3.85 0.00	55.79 -2.32 0.00	53.31 -1.54 0.00	51.37 -2.20 0.00	44.64 -4.47 0.00
OLIN_CORP_DRP 24177	42.16 -2.13 0.00	40.16 -2.38 0.00	37.07 -1.63 0.00	35.72 -2.20 0.00	35.14 -2.36 0.00	36.45 -1.88 0.00	37.00 -3.26 0.00	42.43 -2.90 0.00	47.39 -3.29 0.00	50.06 -2.75 0.00	50.02 -2.91 0.00	49.34 -2.76 0.00	45.73 -2.56 0.00	44.03 -2.51 0.00	44.32 -3.13 0.00	43.77 -3.19 0.00	45.64 -3.12 0.00	56.45 -3.29 0.00	57.30 -2.83 0.00	54.34 -4.03 0.00	55.61 -2.50 0.00	53.09 -1.76 0.00	51.11 -2.46 0.00	44.54 -4.57 0.00
ONONDAGA_REF_OCCRA 23987	43.58 -0.71 0.00	41.77 -0.77 0.00	38.04 -0.66 0.00	37.16 -0.76 0.00	36.71 -0.79 0.00	37.72 -0.61 0.00	39.50 -0.76 0.00	44.70 -0.63 0.00	50.07 -0.61 0.00	52.28 -0.53 0.00	52.24 -0.69 0.00	51.42 -0.68 0.00	47.71 -0.58 0.00	45.94 -0.60 0.00	46.69 -0.76 0.00	46.21 -0.75 0.00	47.88 -0.88 0.00	59.32 -0.42 0.00	60.07 -0.06 0.00	57.73 -0.64 0.00	57.82 -0.29 0.00	54.36 -0.49 0.00	52.82 -0.75 0.00	47.93 -1.18 0.00
ONONDAGA____COGEN 23986	43.54 -0.75 0.00	41.73 -0.81 0.00	38.00 -0.70 0.00	37.12 -0.80 0.00	36.67 -0.83 0.00	37.68 -0.65 0.00	39.45 -0.81 0.00	44.60 -0.73 0.00	49.92 -0.76 0.00	52.12 -0.69 0.00	52.08 -0.85 0.00	51.27 -0.83 0.00	47.57 -0.72 0.00	45.84 -0.70 0.00	46.60 -0.85 0.00	46.11 -0.85 0.00	47.78 -0.98 0.00	59.26 -0.48 0.00	60.01 -0.12 0.00	57.67 -0.70 0.00	57.82 -0.29 0.00	54.25 -0.60 0.00	52.71 -0.86 0.00	47.83 -1.28 0.00
ONTARIO____LFGE 23819	42.43 -1.86 0.00	40.58 -1.96 0.00	37.11 -1.59 0.00	36.21 -1.71 0.00	35.74 -1.76 0.00	36.95 -1.38 0.00	38.37 -1.89 0.00	43.61 -1.72 0.00	49.11 -1.57 0.00	51.65 -1.16 0.00	51.61 -1.32 0.00	50.80 -1.30 0.00	47.08 -1.21 0.00	45.24 -1.30 0.00	45.69 -1.76 0.00	45.18 -1.78 0.00	47.05 -1.71 0.00	58.72 -1.02 0.00	59.77 -0.36 0.00	56.85 -1.52 0.00	57.35 -0.76 0.00	53.97 -0.88 0.00	51.69 -1.88 0.00	46.46 -2.65 0.00
OSWEGATCHIE____HYD 24044	44.07 -0.22 0.00	42.20 -0.34 0.00	38.31 -0.39 0.00	37.54 -0.38 0.00	37.16 -0.34 0.00	38.02 -0.31 0.00	39.98 -0.28 0.00	45.33 0.00 0.00	50.38 -0.30 0.00	52.65 -0.16 0.00	52.82 -0.11 0.00	52.10 0.00 0.00	48.24 -0.05 0.00	46.35 -0.19 0.00	47.26 -0.19 0.00	46.82 -0.14 0.00	48.37 -0.39 0.00	59.74 0.00 0.00	60.13 0.00 0.00	58.31 -0.06 0.00	57.88 -0.23 0.00	54.14 -0.71 0.00	52.82 -0.75 0.00	48.03 -1.08 0.00
OSWEGO____5 23606	43.27 -1.02 0.00	41.48 -1.06 0.00	37.81 -0.89 0.00	36.93 -0.99 0.00	36.52 -0.98 0.00	37.45 -0.88 0.00	39.21 -1.05 0.00	44.24 -1.09 0.00	49.51 -1.17 0.00	51.65 -1.16 0.00	51.61 -1.32 0.00	50.80 -1.30 0.00	47.08 -1.21 0.00	45.42 -1.12 0.00	46.22 -1.23 0.00	45.74 -1.22 0.00	47.39 -1.37 0.00	58.31 -1.43 0.00	58.93 -1.20 0.00	56.85 -1.52 0.00	56.83 -1.28 0.00	53.70 -1.15 0.00	52.39 -1.18 0.00	47.73 -1.38 0.00

OSWEGO___6 23613	43.27 -1.02 0.00	41.48 -1.06 0.00	37.81 -0.89 0.00	36.93 -0.99 0.00	36.52 -0.98 0.00	37.45 -0.88 0.00	39.21 -1.05 0.00	44.24 -1.09 0.00	49.51 -1.17 0.00	51.65 -1.16 0.00	51.61 -1.32 0.00	50.80 -1.30 0.00	47.08 -1.21 0.00	45.42 -1.12 0.00	46.22 -1.23 0.00	45.74 -1.22 0.00	47.39 -1.37 0.00	58.31 -1.43 0.00	58.93 -1.20 0.00	56.85 -1.52 0.00	56.83 -1.28 0.00	53.70 -1.15 0.00	52.39 -1.18 0.00	47.73 -1.38 0.00
OUTOKUMPU-AB___DRP 24206	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	36.02 -1.90 0.00	35.25 -2.25 0.00	36.57 -1.76 0.00	37.16 -3.10 0.00	43.02 -2.31 0.00	47.94 -2.74 0.00	50.75 -2.06 0.00	50.65 -2.28 0.00	50.02 -2.08 0.00	46.36 -1.93 0.00	44.59 -1.95 0.00	44.89 -2.56 0.00	44.33 -2.63 0.00	46.32 -2.44 0.00	57.59 -2.15 0.00	58.39 -1.74 0.00	55.28 -3.09 0.00	56.48 -1.63 0.00	53.86 -0.99 0.00	51.69 -1.88 0.00	44.79 -4.32 0.00
OXBOW___ 24026	42.52 -1.77 0.00	40.50 -2.04 0.00	37.35 -1.35 0.00	35.99 -1.93 0.00	35.29 -2.21 0.00	36.61 -1.72 0.00	37.16 -3.10 0.00	42.93 -2.40 0.00	47.79 -2.89 0.00	50.54 -2.27 0.00	50.50 -2.43 0.00	49.86 -2.24 0.00	46.21 -2.08 0.00	44.49 -2.05 0.00	44.79 -2.66 0.00	44.24 -2.72 0.00	46.18 -2.58 0.00	57.29 -2.45 0.00	58.09 -2.04 0.00	55.10 -3.27 0.00	56.31 -1.80 0.00	53.75 -1.10 0.00	51.64 -1.93 0.00	44.79 -4.32 0.00
PEEKSKILL___ 23653	46.33 2.04 0.00	44.41 1.87 0.00	40.25 1.55 0.00	39.29 1.37 0.00	38.85 1.35 0.00	39.86 1.53 0.00	42.31 2.05 0.00	47.28 1.95 0.00	52.76 2.08 0.00	55.19 2.38 0.00	55.63 2.70 0.00	54.50 2.40 0.00	50.41 2.12 0.00	48.68 2.14 0.00	49.73 2.28 0.00	49.31 2.35 0.00	51.30 2.54 0.00	63.32 3.58 0.00	64.04 3.91 0.00	61.46 3.09 0.00	61.42 3.31 0.00	57.81 2.96 0.00	56.41 2.84 0.00	52.11 3.00 0.00
PGE MADISON___WINDPWR 24146	45.04 0.75 0.00	43.05 0.51 0.00	39.20 0.50 0.00	38.26 0.34 0.00	37.76 0.26 0.00	39.10 0.77 0.00	40.90 0.64 0.00	46.64 1.31 0.00	51.80 1.12 0.00	54.55 1.74 0.00	54.62 1.69 0.00	53.66 1.56 0.00	49.69 1.40 0.00	47.75 1.21 0.00	48.30 0.85 0.00	47.81 0.85 0.00	49.88 1.12 0.00	63.62 3.88 0.00	64.58 4.45 0.00	61.46 3.09 0.00	61.65 3.54 0.00	56.82 1.97 0.00	54.27 0.70 0.00	48.91 -0.20 0.00
PJM_GEN_KEystone 24065	40.97 -3.32 0.00	39.01 -3.53 0.00	35.84 -2.86 0.00	35.00 -2.92 0.00	34.50 -3.00 0.00	36.49 -1.84 0.00	37.68 -2.58 0.00	43.70 -1.63 0.00	49.31 -1.37 0.00	52.44 -0.37 0.00	52.08 -0.85 0.00	50.95 -1.15 0.00	47.18 -1.11 0.00	45.00 -1.54 0.00	44.84 -2.61 0.00	44.52 -2.44 0.00	47.00 -1.76 0.00	60.16 0.42 0.00	61.21 1.08 0.00	57.14 -1.23 0.00	57.94 -0.17 0.00	54.30 -0.55 0.00	50.78 -2.79 0.00	45.62 -3.49 0.00
PLEASANTVLY___LBMP 24000	46.24 1.95 0.00	44.41 1.87 0.00	40.29 1.59 0.00	39.32 1.40 0.00	38.85 1.35 0.00	39.86 1.53 0.00	42.23 1.97 0.00	47.23 1.90 0.00	52.71 2.03 0.00	55.13 2.32 0.00	55.47 2.54 0.00	54.39 2.29 0.00	50.32 2.03 0.00	48.59 2.05 0.00	49.63 2.18 0.00	49.17 2.21 0.00	51.15 2.39 0.00	63.14 3.40 0.00	63.86 3.73 0.00	61.35 2.98 0.00	61.31 3.20 0.00	57.70 2.85 0.00	56.36 2.79 0.00	52.01 2.90 0.00
POLETTI___ 23519	46.99 2.70 0.00	45.01 2.47 0.00	40.79 2.09 0.00	39.78 1.86 0.00	39.34 1.84 0.00	40.40 2.07 0.00	42.96 2.70 0.00	51.18 2.67 -3.18	60.87 2.84 -7.35	63.74 3.17 -7.76	64.43 3.44 -8.06	65.14 3.13 -9.91	64.59 2.80 -13.50	64.68 2.79 -15.35	65.07 2.94 -14.68	64.59 2.96 -14.67	66.38 3.22 -14.40	70.74 4.48 -6.52	73.33 4.75 -8.45	66.34 3.91 -4.06	66.39 4.18 -4.10	66.20 3.78 -7.57	64.59 3.64 -7.38	52.84 3.73 0.00
PORT_JEFF_3 23555	47.66 3.37 0.00	45.86 3.32 0.00	41.56 2.86 0.00	40.31 2.39 0.00	39.90 2.40 0.00	44.85 2.95 -3.57	46.61 3.42 -2.93	48.77 3.40 -0.04	54.79 3.60 -0.51	56.96 3.70 -0.45	67.52 4.02 -10.57	67.47 3.65 -11.72	67.51 3.28 -15.94	67.54 3.26 -17.74	67.56 3.46 -16.65	61.87 3.43 -11.48	65.78 3.51 -13.51	85.11 4.90 -20.47	85.12 5.11 -19.88	80.24 4.32 -17.55	80.46 4.82 -17.53	79.68 4.11 -20.72	62.79 3.86 -5.36	53.04 3.93 0.00
PORT_JEFF_4 23616	47.61 3.32 0.00	45.77 3.23 0.00	41.53 2.83 0.00	40.20 2.28 0.00	39.79 2.29 0.00	44.74 2.84 -3.57	46.41 3.22 -2.93	48.54 3.17 -0.04	54.48 3.29 -0.51	56.64 3.38 -0.45	67.15 3.65 -10.57	67.15 3.33 -11.72	67.22 2.99 -15.94	67.26 2.98 -17.74	67.28 3.18 -16.65	61.59 3.15 -11.48	65.49 3.22 -13.51	84.69 4.48 -20.47	84.70 4.69 -19.88	79.89 3.97 -17.55	80.06 4.42 -17.53	79.30 3.73 -20.72	62.52 3.59 -5.36	52.74 3.63 0.00
PORT_JEFF_IC 23713	47.79 3.50 0.00	45.94 3.40 0.00	41.68 2.98 0.00	40.38 2.46 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	48.95 3.58 -0.04	54.99 3.80 -0.51	57.17 3.91 -0.45	67.73 4.23 -10.57	67.68 3.86 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.75 3.65 -16.65	62.06 3.62 -11.48	65.98 3.71 -13.51	85.11 4.90 -20.47	85.06 5.05 -19.88	80.24 4.32 -17.55	80.70 5.06 -17.53	79.85 4.28 -20.72	63.00 4.07 -5.36	53.19 4.08 0.00
PPL PILGRIM_ST_GT1 24216	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.42 2.50 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.09 3.85 -0.56	57.26 3.96 -0.49	67.68 4.18 -10.57	67.68 3.86 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.75 3.65 -16.65	62.08 3.62 -11.50	66.08 3.80 -13.52	85.71 5.50 -20.47	85.72 5.71 -19.88	80.82 4.90 -17.55	80.87 5.23 -17.53	80.07 4.50 -20.72	63.00 4.07 -5.36	53.24 4.13 0.00
PPL PILGRIM_ST_GT2 24217	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.42 2.50 0.00	40.01 2.51 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.09 3.85 -0.56	57.26 3.96 -0.49	67.68 4.18 -10.57	67.68 3.86 -11.72	67.71 3.48 -15.94	67.72 3.44 -17.74	67.75 3.65 -16.65	62.08 3.62 -11.50	66.08 3.80 -13.52	85.71 5.50 -20.47	85.72 5.71 -19.88	80.82 4.90 -17.55	80.87 5.23 -17.53	80.07 4.50 -20.72	63.00 4.07 -5.36	53.24 4.13 0.00
PPL_SHRM_GT3 24213	47.83 3.54 0.00	45.99 3.45 0.00	41.68 2.98 0.00	40.46 2.54 0.00	40.05 2.55 0.00	45.04 3.14 -3.57	46.85 3.66 -2.93	49.13 3.76 -0.04	55.30 4.11 -0.51	57.49 4.23 -0.45	68.00 4.50 -10.57	67.99 4.17 -11.72	68.00 3.77 -15.94	67.96 3.68 -17.74	68.04 3.94 -16.65	62.34 3.90 -11.48	66.12 3.85 -13.51	85.65 5.44 -20.47	85.66 5.65 -19.88	80.71 4.79 -17.55	80.87 5.23 -17.53	80.12 4.55 -20.72	63.22 4.29 -5.36	53.38 4.27 0.00
PPL_SHRM_GT4 24214	47.83 3.54 0.00	45.99 3.45 0.00	41.68 2.98 0.00	40.46 2.54 0.00	40.05 2.55 0.00	45.04 3.14 -3.57	46.85 3.66 -2.93	49.13 3.76 -0.04	55.30 4.11 -0.51	57.49 4.23 -0.45	68.00 4.50 -10.57	67.99 4.17 -11.72	68.00 3.77 -15.94	67.96 3.68 -17.74	68.04 3.94 -16.65	62.34 3.90 -11.48	66.12 3.85 -13.51	85.65 5.44 -20.47	85.66 5.65 -19.88	80.71 4.79 -17.55	80.87 5.23 -17.53	80.12 4.55 -20.72	63.22 4.29 -5.36	53.38 4.27 0.00
PROJECT___ORANGE 23990	43.63 -0.66 0.00	41.82 -0.72 0.00	38.08 -0.62 0.00	37.20 -0.72 0.00	36.75 -0.75 0.00	37.76 -0.57 0.00	39.54 -0.72 0.00	44.70 -0.63 0.00	50.07 -0.61 0.00	52.28 -0.53 0.00	52.24 -0.69 0.00	51.42 -0.68 0.00	47.71 -0.58 0.00	45.89 -0.65 0.00	46.64 -0.81 0.00	46.16 -0.80 0.00	47.88 -0.88 0.00	59.14 -0.60 0.00	59.83 -0.30 0.00	57.49 -0.88 0.00	57.65 -0.46 0.00	54.30 -0.55 0.00	52.82 -0.75 0.00	47.98 -1.13 0.00

PROJECT___ORANGE 1 24174	43.63 -0.66 0.00	41.82 -0.72 0.00	38.08 -0.62 0.00	37.20 -0.72 0.00	36.75 -0.75 0.00	37.76 -0.57 0.00	39.54 -0.72 0.00	44.70 -0.63 0.00	50.07 -0.61 0.00	52.28 -0.53 0.00	52.24 -0.69 0.00	51.42 -0.68 0.00	47.71 -0.58 0.00	45.89 -0.65 0.00	46.64 -0.81 0.00	46.16 -0.80 0.00	47.88 -0.88 0.00	59.14 -0.60 0.00	59.83 -0.30 0.00	57.49 -0.88 0.00	57.65 -0.46 0.00	54.30 -0.55 0.00	52.82 -0.75 0.00	47.98 -1.13 0.00
PROJECT___ORANGE 2 24166	43.63 -0.66 0.00	41.82 -0.72 0.00	38.08 -0.62 0.00	37.20 -0.72 0.00	36.75 -0.75 0.00	37.76 -0.57 0.00	39.54 -0.72 0.00	44.70 -0.63 0.00	50.07 -0.61 0.00	52.28 -0.53 0.00	52.24 -0.69 0.00	51.42 -0.68 0.00	47.71 -0.58 0.00	45.89 -0.65 0.00	46.64 -0.81 0.00	46.16 -0.80 0.00	47.88 -0.88 0.00	59.14 -0.60 0.00	59.83 -0.30 0.00	57.49 -0.88 0.00	57.65 -0.46 0.00	54.30 -0.55 0.00	52.82 -0.75 0.00	47.98 -1.13 0.00
PYRITES___HYD 24023	44.64 0.35 0.00	42.75 0.21 0.00	38.78 0.08 0.00	38.11 0.19 0.00	37.73 0.23 0.00	38.48 0.15 0.00	40.54 0.28 0.00	46.01 0.68 0.00	50.73 0.05 0.00	52.97 0.16 0.00	53.14 0.21 0.00	52.46 0.36 0.00	48.63 0.34 0.00	46.59 0.05 0.00	47.69 0.24 0.00	47.19 0.23 0.00	48.37 -0.39 0.00	59.32 -0.42 0.00	59.47 -0.66 0.00	58.14 -0.23 0.00	57.41 -0.70 0.00	53.70 -1.15 0.00	52.87 -0.70 0.00	48.23 -0.88 0.00
RANKINE____ 23646	42.16 -2.13 0.00	40.16 -2.38 0.00	37.00 -1.70 0.00	35.76 -2.16 0.00	35.17 -2.33 0.00	36.64 -1.69 0.00	37.36 -2.90 0.00	43.29 -2.04 0.00	48.40 -2.28 0.00	51.28 -1.53 0.00	51.18 -1.75 0.00	50.43 -1.67 0.00	46.74 -1.55 0.00	44.86 -1.68 0.00	45.03 -2.42 0.00	44.56 -2.40 0.00	46.66 -2.10 0.00	58.31 -1.43 0.00	59.11 -1.02 0.00	55.86 -2.51 0.00	56.95 -1.16 0.00	54.25 -0.60 0.00	51.75 -1.82 0.00	45.08 -4.03 0.00
RAVENS GT4-7____ 23728	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWD GT2____ 23730	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWD GT3____ 23733	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT2_1 24244	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT2_2 24245	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT2_3 24246	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT2_4 24247	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT3_1 24248	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT3_2 24249	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT3_3 24250	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT3_4 24251	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_1 23729	47.30 3.01 0.00	45.22 2.68 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.60 2.10 0.00	40.63 2.30 0.00	43.04 2.78 0.00	51.45 2.86 -3.26	61.31 3.09 -7.54	64.16 3.38 -7.97	64.91 3.71 -8.27	65.71 3.44 -10.17	65.19 3.04 -13.86	65.32 3.02 -15.76	65.69 3.18 -15.06	65.20 3.19 -15.05	67.05 3.51 -14.78	71.33 4.90 -6.69	74.09 5.29 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.84 4.22 -7.77	65.16 4.02 -7.57	53.09 3.98 0.00

RAVENSWOOD_GT_10 24258	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_11 24259	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_4 24252	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_5 24254	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_6 24253	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_7 24255	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD_GT_9 24257	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD___1 23533	47.21 2.92 0.00	45.18 2.64 0.00	40.94 2.24 0.00	39.93 2.01 0.00	39.56 2.06 0.00	40.59 2.26 0.00	43.00 2.74 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.00 3.22 -7.97	64.75 3.55 -8.27	65.50 3.23 -10.17	65.05 2.90 -13.86	65.14 2.84 -15.76	65.50 2.99 -15.06	65.06 3.05 -15.05	66.81 3.05 -14.78	71.03 4.60 -6.69	73.73 4.93 -8.67	66.57 4.03 -4.17	66.49 4.18 -4.20	66.62 4.00 -7.77	64.94 3.80 -7.57	53.04 3.93 0.00
RAVENSWOOD___2 23534	47.21 2.92 0.00	45.18 2.64 0.00	40.94 2.24 0.00	39.93 2.01 0.00	39.56 2.06 0.00	40.59 2.26 0.00	43.00 2.74 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.00 3.22 -7.97	64.75 3.55 -8.27	65.50 3.23 -10.17	65.05 2.90 -13.86	65.14 2.84 -15.76	65.50 2.99 -15.06	65.06 3.05 -15.05	66.81 3.05 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.63 4.09 -4.17	66.55 4.24 -4.20	66.73 4.11 -7.77	65.16 4.02 -7.57	53.09 3.98 0.00
RAVENSWOOD___3 23535	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RAVENSWOOD___4 23820	47.30 3.01 0.00	45.22 2.68 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.60 2.10 0.00	40.63 2.30 0.00	43.04 2.78 0.00	51.45 2.86 -3.26	61.31 3.09 -7.54	64.16 3.38 -7.97	64.91 3.71 -8.27	65.71 3.44 -10.17	65.19 3.04 -13.86	65.32 3.02 -15.76	65.69 3.18 -15.06	65.20 3.19 -15.05	67.05 3.51 -14.78	71.33 4.90 -6.69	74.09 5.29 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.84 4.22 -7.77	65.16 4.02 -7.57	53.09 3.98 0.00
RAVNSWD 8-11____ 23667	47.04 2.75 0.00	45.05 2.51 0.00	40.83 2.13 0.00	39.85 1.93 0.00	39.38 1.88 0.00	40.44 2.11 0.00	43.00 2.74 0.00	51.31 2.72 -3.26	61.16 2.94 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.55 3.28 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.11 3.10 -15.05	66.90 3.36 -14.78	71.09 4.66 -6.69	73.79 4.99 -8.67	66.68 4.14 -4.17	66.67 4.36 -4.20	66.57 3.95 -7.77	64.89 3.75 -7.57	52.89 3.78 0.00
RCPL_TRUST____DRP 24196	46.99 2.70 0.00	45.01 2.47 0.00	40.79 2.09 0.00	39.82 1.90 0.00	39.34 1.84 0.00	40.44 2.11 0.00	42.96 2.70 0.00	48.27 2.67 -0.27	54.24 2.94 -0.62	56.74 3.27 -0.66	57.16 3.55 -0.68	56.22 3.28 -0.84	52.38 2.95 -1.14	50.77 2.93 -1.30	51.73 3.04 -1.24	51.30 3.10 -1.24	53.34 3.36 -1.22	64.95 4.66 -0.55	65.83 4.99 -0.71	62.85 4.14 -0.34	62.82 4.36 -0.35	59.44 3.95 -0.64	57.94 3.75 -0.62	52.84 3.73 0.00
RENSSELAER____COGEN 23796	46.06 1.77 0.00	44.28 1.74 0.00	40.21 1.51 0.00	39.29 1.37 0.00	38.85 1.35 0.00	39.82 1.49 0.00	41.95 1.69 0.00	47.14 1.81 0.00	52.66 1.98 0.00	55.08 2.27 0.00	55.31 2.38 0.00	54.34 2.24 0.00	50.27 1.98 0.00	48.49 1.95 0.00	49.44 1.99 0.00	48.98 2.02 0.00	51.00 2.24 0.00	63.26 3.52 0.00	63.92 3.79 0.00	61.52 3.15 0.00	61.31 3.20 0.00	57.54 2.69 0.00	55.98 2.41 0.00	51.42 2.31 0.00
REVERE_CPPR_DRP 24186	45.62 1.33 0.00	43.69 1.15 0.00	39.75 1.05 0.00	38.83 0.91 0.00	38.40 0.90 0.00	39.44 1.11 0.00	41.39 1.13 0.00	46.87 1.54 0.00	52.30 1.62 0.00	54.76 1.95 0.00	54.89 1.96 0.00	54.03 1.93 0.00	49.98 1.69 0.00	48.12 1.58 0.00	48.92 1.47 0.00	48.42 1.46 0.00	50.37 1.61 0.00	62.73 2.99 0.00	63.38 3.25 0.00	61.00 2.63 0.00	60.84 2.73 0.00	56.88 2.03 0.00	55.12 1.55 0.00	50.04 0.93 0.00

WADING RIVER_1-3_GRP5 24038	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.38 2.46 0.00	39.98 2.48 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.14 3.95 -0.51	57.33 4.07 -0.45	67.84 4.34 -10.57	67.83 4.01 -11.72	67.80 3.57 -15.94	67.82 3.54 -17.74	67.90 3.80 -16.65	62.15 3.71 -11.48	65.98 3.71 -13.51	85.41 5.20 -20.47	85.48 5.47 -19.88	80.53 4.61 -17.55	80.70 5.06 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.24 4.13 0.00
WADING RIVER_IC_1 23522	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.38 2.46 0.00	39.98 2.48 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.14 3.95 -0.51	57.33 4.07 -0.45	67.84 4.34 -10.57	67.83 4.01 -11.72	67.80 3.57 -15.94	67.82 3.54 -17.74	67.90 3.80 -16.65	62.15 3.71 -11.48	65.98 3.71 -13.51	85.41 5.20 -20.47	85.48 5.47 -19.88	80.53 4.61 -17.55	80.70 5.06 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.24 4.13 0.00
WADING RIVER_IC_2 23547	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.38 2.46 0.00	39.98 2.48 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.14 3.95 -0.51	57.33 4.07 -0.45	67.84 4.34 -10.57	67.83 4.01 -11.72	67.80 3.57 -15.94	67.82 3.54 -17.74	67.90 3.80 -16.65	62.15 3.71 -11.48	65.98 3.71 -13.51	85.41 5.20 -20.47	85.48 5.47 -19.88	80.53 4.61 -17.55	80.70 5.06 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.24 4.13 0.00
WADING RIVER_IC_3 23601	47.70 3.41 0.00	45.90 3.36 0.00	41.60 2.90 0.00	40.38 2.46 0.00	39.98 2.48 0.00	44.97 3.07 -3.57	46.73 3.54 -2.93	49.00 3.63 -0.04	55.14 3.95 -0.51	57.33 4.07 -0.45	67.84 4.34 -10.57	67.83 4.01 -11.72	67.80 3.57 -15.94	67.82 3.54 -17.74	67.90 3.80 -16.65	62.15 3.71 -11.48	65.98 3.71 -13.51	85.41 5.20 -20.47	85.48 5.47 -19.88	80.53 4.61 -17.55	80.70 5.06 -17.53	79.90 4.33 -20.72	63.06 4.13 -5.36	53.24 4.13 0.00
WALDEN___HYDRO 24148	45.84 1.55 0.00	43.99 1.45 0.00	39.90 1.20 0.00	38.94 1.02 0.00	38.51 1.01 0.00	39.48 1.15 0.00	41.83 1.57 0.00	46.60 1.27 0.00	52.05 1.37 0.00	54.45 1.64 0.00	54.84 1.91 0.00	53.72 1.62 0.00	49.69 1.40 0.00	47.98 1.44 0.00	49.02 1.57 0.00	48.60 1.64 0.00	50.56 1.80 0.00	62.37 2.63 0.00	63.08 2.95 0.00	60.59 2.22 0.00	60.61 2.50 0.00	57.04 2.19 0.00	55.71 2.14 0.00	51.71 2.60 0.00
WATERSIDE___6 8 9 23538	47.21 2.92 0.00	45.18 2.64 0.00	40.91 2.21 0.00	39.93 2.01 0.00	39.56 2.06 0.00	40.55 2.22 0.00	42.96 2.70 0.00	51.36 2.77 -3.26	61.21 2.99 -7.54	64.05 3.27 -7.97	64.80 3.60 -8.27	65.60 3.33 -10.17	65.10 2.95 -13.86	65.23 2.93 -15.76	65.59 3.08 -15.06	65.16 3.15 -15.05	66.95 3.41 -14.78	71.21 4.78 -6.69	73.97 5.17 -8.67	66.74 4.20 -4.17	66.73 4.42 -4.20	66.73 4.11 -7.77	65.05 3.91 -7.57	53.04 3.93 0.00
WEST BABYLON___IC 23714	47.92 3.63 0.00	46.07 3.53 0.00	41.80 3.10 0.00	40.61 2.69 0.00	40.20 2.70 0.00	45.12 3.22 -3.57	46.97 3.78 -2.93	49.36 3.99 -0.04	55.90 4.31 -0.91	58.09 4.49 -0.79	68.21 4.71 -10.57	68.20 4.38 -11.72	68.14 3.91 -15.94	68.14 3.86 -17.74	68.19 4.08 -16.66	62.67 4.04 -11.67	66.64 4.29 -13.59	86.36 6.15 -20.47	86.44 6.43 -19.88	81.47 5.55 -17.55	81.51 5.87 -17.53	80.62 5.05 -20.72	63.54 4.61 -5.36	53.73 4.62 0.00
WEST CANADA___HYD 24049	44.47 0.18 0.00	42.71 0.17 0.00	38.85 0.15 0.00	38.03 0.11 0.00	37.61 0.11 0.00	38.48 0.15 0.00	40.42 0.16 0.00	45.51 0.18 0.00	50.88 0.20 0.00	53.02 0.21 0.00	53.14 0.21 0.00	52.31 0.21 0.00	48.48 0.19 0.00	46.73 0.19 0.00	47.64 0.19 0.00	47.15 0.19 0.00	49.00 0.24 0.00	60.16 0.42 0.00	60.61 0.48 0.00	58.72 0.35 0.00	58.46 0.35 0.00	55.18 0.33 0.00	53.84 0.27 0.00	49.36 0.25 0.00
WESTERN_NY_WIND 24143	44.51 0.22 0.00	42.45 -0.09 0.00	39.13 0.43 0.00	37.81 -0.11 0.00	37.20 -0.30 0.00	38.67 0.34 0.00	39.50 -0.76 0.00	44.92 -0.41 0.00	50.02 -0.66 0.00	52.86 0.05 0.00	52.82 -0.11 0.00	52.10 0.00 0.00	48.34 0.05 0.00	46.49 -0.05 0.00	46.83 -0.62 0.00	46.07 -0.89 0.00	48.08 -0.68 0.00	60.16 0.42 0.00	61.45 1.32 0.00	58.37 0.00 0.00	59.39 1.28 0.00	55.89 1.04 0.00	53.57 0.00 0.00	46.95 -2.16 0.00
YORK___WARBASSE 23770	47.35 3.06 0.00	45.26 2.72 0.00	40.98 2.28 0.00	39.97 2.05 0.00	39.75 2.25 0.00	40.78 2.45 0.00	42.88 2.62 0.00	51.40 2.81 -3.26	61.26 3.04 -7.54	64.16 3.38 -7.97	64.96 3.76 -8.27	65.76 3.49 -10.17	65.24 3.09 -13.86	65.37 3.07 -15.76	65.74 3.23 -15.06	65.25 3.24 -15.05	67.20 3.66 -14.78	71.51 5.08 -6.69	74.21 5.41 -8.67	66.86 4.32 -4.17	66.78 4.47 -4.20	66.90 4.28 -7.77	65.10 3.96 -7.57	53.04 3.93 0.00