

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/28/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.25 4.00 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.19 7.08 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.89 5.89 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.16 5.27 0.00	56.74 4.88 0.00
74TH STREET_GT_1 24260	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.19 7.08 -7.37	77.11 6.82 -7.75	65.94 5.96 -2.09	65.94 5.95 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.71 7.90 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.79 4.93 0.00
74TH STREET_GT_2 24261	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.19 7.08 -7.37	77.11 6.82 -7.75	65.94 5.96 -2.09	65.94 5.95 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.71 7.90 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.79 4.93 0.00
ADK HUDSON___FALLS 24011	54.10 3.49 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.82 3.66 0.00	59.80 5.04 0.00	64.08 5.24 0.00	75.60 5.67 -6.18	78.66 5.29 -9.62	77.72 5.07 -10.11	65.31 4.69 -2.73	65.61 4.43 -5.06	60.98 4.64 -0.47	60.37 4.61 -0.26	76.09 4.94 -15.07	87.92 6.72 -9.70	88.06 6.70 -10.83	81.41 6.17 -8.12	75.00 5.62 -5.58	65.00 5.20 0.00	59.67 4.78 0.00	55.55 3.68 0.00
ADK RESOURCE___RCVRY 23798	54.10 3.49 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.82 3.66 0.00	59.80 5.04 0.00	64.08 5.24 0.00	75.60 5.67 -6.18	78.66 5.29 -9.62	77.72 5.07 -10.11	65.31 4.69 -2.73	65.61 4.43 -5.06	60.98 4.64 -0.47	60.37 4.61 -0.26	76.09 4.94 -15.07	87.92 6.72 -9.70	88.06 6.70 -10.83	81.41 6.17 -8.12	75.00 5.62 -5.58	65.00 5.20 0.00	59.67 4.78 0.00	55.55 3.68 0.00
ADK S GLENS___FALLS 24028	54.10 3.49 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.82 3.66 0.00	59.80 5.04 0.00	64.08 5.24 0.00	75.60 5.67 -6.18	78.66 5.29 -9.62	77.72 5.07 -10.11	65.31 4.69 -2.73	65.61 4.43 -5.06	60.98 4.64 -0.47	60.37 4.61 -0.26	76.09 4.94 -15.07	87.92 6.72 -9.70	88.06 6.70 -10.83	81.41 6.17 -8.12	75.00 5.62 -5.58	65.00 5.20 0.00	59.67 4.78 0.00	55.55 3.68 0.00
ADK_NYS___DAM 23527	53.19 2.58 0.00	50.76 2.37 0.00	50.49 2.77 0.00	49.98 2.70 0.00	49.61 2.72 0.00	50.76 2.51 0.00	50.86 2.70 0.00	58.38 3.61 0.00	62.66 3.82 0.00	73.97 4.21 -6.02	77.00 3.89 -9.37	76.39 4.00 -9.84	64.13 3.59 -2.66	64.52 3.48 -4.92	59.91 3.58 -0.46	59.31 3.55 -0.26	74.56 3.81 -14.67	86.02 5.08 -9.44	86.01 4.94 -10.54	79.58 4.56 -7.90	73.45 4.21 -5.43	63.74 3.95 0.00	58.24 3.35 0.00	54.92 3.06 0.00
AIR_PRODUCTS___DRP 24190	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
ALBANY___1 23571	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
ALBANY___2 23572	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
ALBANY___3 23573	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
ALBANY___4 23574	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00

ALCOA_RYNLDS___DRP 24188	49.85 -0.76 0.00	47.71 -0.68 0.00	47.00 -0.72 0.00	46.71 -0.57 0.00	46.37 -0.52 0.00	47.57 -0.68 0.00	47.39 -0.77 0.00	54.16 -0.60 0.00	57.72 -1.12 0.00	62.15 -1.59 0.00	62.21 -1.53 0.00	60.49 -2.06 0.00	56.50 -1.39 0.00	54.49 -1.63 0.00	54.37 -1.51 0.00	54.17 -1.33 0.00	55.35 -0.73 0.00	70.35 -1.14 0.00	69.05 -1.48 0.00	65.78 -1.34 0.00	62.40 -1.40 0.00	57.94 -1.85 0.00	53.74 -1.15 0.00	50.46 -1.40 0.00
ALLEGHENY___COGEN 23514	48.58 -2.02 0.00	46.40 -1.98 0.00	45.33 -2.39 0.00	44.59 -2.70 0.00	43.98 -2.91 0.00	45.69 -2.56 0.00	45.51 -2.65 0.00	50.82 -3.94 0.00	52.27 -3.24 3.33	58.95 -3.25 1.54	60.28 -3.51 -0.05	58.55 -3.57 0.43	49.28 -3.65 4.96	49.61 -3.37 3.14	48.84 -3.41 3.63	43.82 -3.44 8.24	51.96 -4.09 0.03	67.13 -4.36 0.01	66.29 -4.23 0.01	63.22 -3.89 0.01	59.97 -3.83 0.01	56.33 -3.47 0.00	52.37 -2.53 0.00	49.32 -2.54 0.00
AMERICAN_REF_FUEL 24010	45.85 -4.76 0.00	43.94 -4.45 0.00	42.66 -5.06 0.00	41.84 -5.44 0.00	41.12 -5.77 0.00	42.89 -5.36 0.00	42.38 -5.78 0.00	46.16 -8.60 0.00	47.27 -8.59 2.98	53.27 -9.05 1.42	54.80 -8.92 0.02	53.28 -8.82 0.45	45.33 -8.10 4.45	45.36 -7.91 2.84	44.80 -7.82 3.25	40.36 -7.77 7.37	47.23 -8.86 -0.01	60.57 -10.94 -0.01	59.33 -11.22 -0.01	57.06 -10.07 -0.01	54.30 -9.51 0.00	51.19 -8.61 0.00	48.96 -5.93 0.00	45.95 -5.91 0.00
ARTHUR_KILL_GT_1 23520	55.17 4.55 0.00	52.60 4.21 0.00	51.97 4.25 0.00	51.30 4.02 0.00	50.88 3.99 0.00	52.35 4.10 0.00	52.55 4.38 0.00	59.97 5.20 0.00	64.78 5.94 0.00	75.17 6.69 -4.73	77.61 6.50 -7.37	76.80 6.51 -7.74	65.59 5.61 -2.09	65.60 5.61 -3.87	61.59 5.36 -0.36	60.91 5.22 -0.20	73.05 5.44 -11.53	86.57 7.65 -7.42	86.58 7.76 -8.28	80.64 7.32 -6.21	74.97 6.89 -4.27	66.26 6.46 0.00	60.11 5.21 0.00	56.85 4.98 0.00
ARTHUR_KILL_2 23512	55.17 4.55 0.00	52.60 4.21 0.00	51.97 4.25 0.00	51.30 4.02 0.00	50.88 3.99 0.00	52.35 4.10 0.00	52.55 4.38 0.00	59.97 5.20 0.00	64.78 5.94 0.00	75.17 6.69 -4.73	77.61 6.50 -7.37	76.80 6.51 -7.74	65.59 5.61 -2.09	65.60 5.61 -3.87	61.59 5.36 -0.36	60.91 5.22 -0.20	73.05 5.44 -11.53	86.57 7.65 -7.42	86.58 7.76 -8.28	80.64 7.32 -6.21	74.97 6.89 -4.27	66.26 6.46 0.00	60.11 5.21 0.00	56.85 4.98 0.00
ARTHUR_KILL_3 23513	54.86 4.25 0.00	52.21 3.82 0.00	51.49 3.77 0.00	50.87 3.59 0.00	50.45 3.56 0.00	52.21 3.96 0.00	52.35 4.19 0.00	60.02 5.26 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.13 7.01 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.89 5.89 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.16 5.55 -11.52	86.64 7.72 -7.42	86.64 7.83 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.69 4.82 0.00
ASHOKAN____ 23654	54.40 3.80 0.00	51.92 3.53 0.00	51.25 3.53 0.00	50.59 3.31 0.00	50.17 3.28 0.00	51.87 3.62 0.00	52.11 3.95 0.00	59.03 4.27 0.00	63.90 5.06 0.00	74.47 5.61 -5.12	77.39 5.67 -7.97	76.55 5.63 -8.37	65.07 4.92 -2.26	65.13 4.83 -4.19	60.96 4.69 -0.39	60.32 4.61 -0.22	73.31 4.77 -12.46	86.17 6.65 -8.02	86.04 6.56 -8.95	79.80 5.97 -6.71	74.16 5.74 -4.61	65.24 5.44 0.00	59.23 4.34 0.00	56.38 4.51 0.00
ASTORIA_GT2_1 24094	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT2_2 24095	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT2_3 24096	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT2_4 24097	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT3_1 24098	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT3_2 24099	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT3_3 24100	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT3_4 24101	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT4_1 24102	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00

ASTORIA_GT4_2 24103	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT4_3 24104	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT4_4 24105	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT_1 23523	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA_GT_10 24110	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA_GT_11 24225	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA_GT_12 24226	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA_GT_13 24227	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA_GT_5 24106	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT_7 24107	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA_GT_8 24108	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA___2 24149	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ASTORIA___3 23516	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA___4 23517	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
ASTORIA___5 23518	55.47 4.86 0.00	52.79 4.40 0.00	51.92 4.20 0.00	51.35 4.07 0.00	50.92 4.03 0.00	52.74 4.49 0.00	52.74 4.58 0.00	60.41 5.64 0.00	65.49 6.65 0.00	75.88 7.39 -4.74	78.45 7.33 -7.38	79.74 7.19 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.67 6.06 -11.53	87.21 8.29 -7.42	87.21 8.39 -8.28	83.47 7.99 -8.36	75.54 7.47 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.11 5.24 0.00
ATHENS_STG_1 23668	53.14 2.53 0.00	50.76 2.37 0.00	50.20 2.48 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.76 2.51 0.00	50.71 2.55 0.00	57.83 3.07 0.00	62.25 3.41 0.00	72.80 3.82 -5.23	75.65 3.76 -8.15	74.86 3.75 -8.56	63.44 3.24 -2.31	63.65 3.25 -4.28	59.40 3.13 -0.40	58.77 3.05 -0.22	71.90 3.08 -12.73	83.91 4.22 -8.20	83.92 4.23 -9.15	78.00 4.03 -6.86	72.35 3.83 -4.71	63.39 3.59 0.00	57.91 3.02 0.00	54.72 2.85 0.00

ATHENS_STG_2 23670	53.14 2.53 0.00	50.76 2.37 0.00	50.20 2.48 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.76 2.51 0.00	50.71 2.55 0.00	57.83 3.07 0.00	62.25 3.41 0.00	72.80 3.82 -5.23	75.65 3.76 -8.15	74.86 3.75 -8.56	63.44 3.24 -2.31	63.65 3.25 -4.28	59.40 3.13 -0.40	58.77 3.05 -0.22	71.90 3.08 -12.73	83.91 4.22 -8.20	83.92 4.23 -9.15	78.00 4.03 -6.86	72.35 3.83 -4.71	63.39 3.59 0.00	57.91 3.02 0.00	54.72 2.85 0.00
ATHENS_STG_3 23677	53.14 2.53 0.00	50.76 2.37 0.00	50.20 2.48 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.76 2.51 0.00	50.71 2.55 0.00	57.83 3.07 0.00	62.25 3.41 0.00	72.80 3.82 -5.23	75.65 3.76 -8.15	74.86 3.75 -8.56	63.44 3.24 -2.31	63.65 3.25 -4.28	59.40 3.13 -0.40	58.77 3.05 -0.22	71.90 3.08 -12.73	83.91 4.22 -8.20	83.92 4.23 -9.15	78.00 4.03 -6.86	72.35 3.83 -4.71	63.39 3.59 0.00	57.91 3.02 0.00	54.72 2.85 0.00
BARRETT_IC_1 23704	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_10 23701	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_11 23702	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_12 23703	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_2 23705	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_3 23706	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_4 23707	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_5 23708	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_6 23709	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_7 23710	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_8 23711	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT_IC_9 23700	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT___1 23545	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68
BARRETT___2 23546	81.99 5.16 -26.22	81.36 4.69 -28.28	79.94 4.68 -27.55	77.48 4.49 -25.71	79.85 4.45 -28.51	80.65 4.78 -27.62	81.55 4.96 -28.43	85.67 5.97 -24.94	87.03 6.88 -21.31	89.81 7.59 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.23 7.85 -25.26	89.74 7.59 -18.34	89.27 7.12 -22.36	87.25 5.93 -26.43	85.15 5.60 -27.68

BEAVER RIVER___HYD 24048	48.48 -2.13 0.00	46.45 -1.94 0.00	45.76 -1.96 0.00	45.25 -2.03 0.00	44.87 -2.02 0.00	46.32 -1.93 0.00	46.28 -1.88 0.00	52.02 -2.74 0.00	55.72 -3.12 0.00	60.24 -3.51 0.00	60.30 -3.44 0.00	59.11 -3.44 0.00	55.34 -2.55 0.00	53.48 -2.64 0.00	53.25 -2.63 0.00	52.94 -2.55 0.00	53.84 -2.24 0.00	68.42 -3.07 0.00	67.85 -2.68 0.00	64.57 -2.55 0.00	61.25 -2.55 0.00	57.11 -2.69 0.00	52.37 -2.53 0.00	49.58 -2.28 0.00
BEEBEE_GT_13 23619	47.37 -3.24 0.00	45.24 -3.15 0.00	44.14 -3.58 0.00	43.50 -3.78 0.00	42.95 -3.94 0.00	44.63 -3.62 0.00	44.59 -3.56 0.00	50.16 -4.60 0.00	51.52 -4.00 3.32	57.69 -4.27 1.78	58.81 -4.59 0.34	57.27 -4.44 0.84	49.20 -3.65 5.04	49.03 -3.76 3.33	48.50 -3.74 3.63	43.74 -3.55 8.20	51.08 -4.37 0.63	65.17 -5.93 0.40	64.24 -5.85 0.44	61.42 -5.37 0.33	58.72 -4.85 0.24	55.31 -4.48 0.00	51.60 -3.29 0.00	48.34 -3.53 0.00
BETHLEHEM___GRP 23843	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
BETHLEHEM___GS1 323560	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
BETHLEHEM___GS2 323561	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
BETHLEHEM___GS3 323562	53.34 2.73 0.00	50.95 2.56 0.00	50.49 2.77 0.00	49.93 2.65 0.00	49.51 2.63 0.00	50.95 2.70 0.00	50.95 2.79 0.00	58.27 3.50 0.00	62.60 3.77 0.00	73.96 4.21 -6.01	77.05 3.95 -9.35	76.38 4.00 -9.82	64.01 3.47 -2.65	64.51 3.48 -4.91	59.74 3.41 -0.46	59.14 3.39 -0.26	74.26 3.53 -14.65	85.72 4.79 -9.43	85.78 4.73 -10.52	79.44 4.43 -7.89	73.38 4.15 -5.42	63.68 3.89 0.00	58.19 3.29 0.00	54.87 3.01 0.00
BETHLEHEM___STEEL 23779	46.21 -4.40 0.00	44.13 -4.26 0.00	42.90 -4.82 0.00	42.13 -5.15 0.00	41.40 -5.49 0.00	43.14 -5.11 0.00	42.72 -5.44 0.00	46.99 -7.78 0.00	48.16 -7.83 2.86	54.31 -8.16 1.28	55.82 -8.03 -0.11	54.31 -7.94 0.30	46.02 -7.64 4.23	46.05 -7.41 2.66	45.34 -7.43 3.11	41.06 -7.38 7.06	48.21 -8.13 -0.26	62.23 -9.44 -0.17	61.13 -9.59 -0.19	58.47 -8.79 -0.15	55.48 -8.42 -0.09	52.20 -7.59 0.00	49.35 -5.54 0.00	46.37 -5.50 0.00
BETHPAGE_CC_5 323564	82.14 5.31 -26.22	81.50 4.84 -28.28	80.08 4.82 -27.55	77.62 4.63 -25.71	79.99 4.60 -28.51	80.79 4.92 -27.62	81.60 5.01 -28.43	85.67 5.97 -24.94	87.09 6.94 -21.31	89.87 7.65 -18.48	89.80 7.59 -18.48	89.62 7.32 -19.76	87.19 6.43 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.50 8.22 -30.78	100.77 8.39 -21.84	100.23 7.85 -25.26	89.68 7.53 -18.34	89.21 7.06 -22.36	87.25 5.93 -26.43	85.25 5.71 -27.68
BINGHAMTON___COGEN 23790	50.10 -0.51 0.00	47.76 -0.63 0.00	47.00 -0.72 0.00	46.38 -0.90 0.00	45.95 -0.94 0.00	47.38 -0.87 0.00	47.24 -0.92 0.00	53.39 -1.37 0.00	57.75 -0.88 0.20	64.41 -0.76 -1.43	65.42 -0.70 -2.38	64.40 -0.63 -2.47	57.16 -1.10 -0.37	56.22 -0.95 -1.06	54.71 -1.06 0.11	53.95 -1.11 0.44	58.16 -1.57 -3.65	72.85 -1.00 -2.35	72.38 -0.78 -2.62	68.21 -0.87 -1.97	64.14 -1.02 -1.35	59.02 -0.78 0.00	53.90 -0.99 0.00	51.19 -0.67 0.00
BLACK RIVER___HYD 24047	48.03 -2.58 0.00	46.06 -2.32 0.00	45.33 -2.39 0.00	44.73 -2.55 0.00	44.40 -2.49 0.00	45.89 -2.36 0.00	45.80 -2.36 0.00	51.26 -3.50 0.00	54.96 -3.88 0.00	59.63 -4.27 -0.16	59.91 -4.08 -0.24	58.74 -4.07 -0.26	54.89 -3.07 -0.07	53.11 -3.14 -0.13	52.76 -3.13 -0.01	52.40 -3.11 -0.01	53.63 -2.86 -0.40	67.90 -3.86 -0.26	67.58 -3.24 -0.29	64.25 -3.09 -0.22	60.83 -3.13 -0.15	56.63 -3.17 0.00	51.82 -3.07 0.00	49.22 -2.65 0.00
BLUE_CIRC_CHEM_DRP 24182	52.79 2.18 0.00	50.76 2.37 0.00	50.25 2.53 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.71 2.46 0.00	50.66 2.50 0.00	57.77 3.01 0.00	62.19 3.35 0.00	73.45 3.76 -5.95	76.57 3.57 -9.26	75.84 3.57 -9.72	63.58 3.07 -2.63	64.01 3.03 -4.86	59.34 3.02 -0.45	58.69 2.94 -0.25	73.53 2.97 -14.48	84.89 4.08 -9.32	85.03 4.09 -10.40	78.81 3.89 -7.80	72.80 3.64 -5.36	63.21 3.41 0.00	57.75 2.85 0.00	54.56 2.70 0.00
BOC_GAS_DRP 24189	52.73 2.13 0.00	50.42 2.03 0.00	49.91 2.20 0.00	49.41 2.13 0.00	49.00 2.11 0.00	50.42 2.17 0.00	50.28 2.12 0.00	57.28 2.52 0.00	61.60 2.77 0.00	72.81 3.06 -6.01	76.03 2.93 -9.35	75.38 3.00 -9.82	63.14 2.60 -2.65	63.61 2.58 -4.91	58.84 2.51 -0.46	58.25 2.50 -0.26	73.23 2.52 -14.62	84.35 3.43 -9.42	84.43 3.39 -10.51	78.22 3.22 -7.88	72.28 3.06 -5.41	62.67 2.87 0.00	57.31 2.42 0.00	54.20 2.33 0.00
BORALEX_4TH_BRANCH 23824	53.19 2.58 0.00	50.76 2.37 0.00	50.49 2.77 0.00	49.98 2.70 0.00	49.61 2.72 0.00	50.76 2.51 0.00	50.86 2.70 0.00	58.38 3.61 0.00	62.66 3.82 0.00	73.97 4.21 -6.02	77.00 3.89 -9.37	76.39 4.00 -9.84	64.13 3.59 -2.66	64.52 3.48 -4.92	59.91 3.58 -0.46	59.31 3.55 -0.26	74.56 3.81 -14.67	86.02 5.08 -9.44	86.01 4.94 -10.54	79.58 4.56 -7.90	73.45 4.21 -5.43	63.74 3.95 0.00	58.24 3.35 0.00	54.92 3.06 0.00
BOWLINE___1 23526	53.95 3.34 0.00	51.44 3.05 0.00	50.77 3.05 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.39 3.14 0.00	51.58 3.42 0.00	59.03 4.27 0.00	63.90 5.06 0.00	74.04 5.67 -4.62	76.61 5.67 -7.20	75.61 5.50 -7.56	64.73 4.80 -2.04	64.67 4.77 -3.78	60.81 4.58 -0.35	60.19 4.50 -0.20	71.85 4.54 -11.22	85.09 6.36 -7.23	85.02 6.42 -8.07	79.14 5.97 -6.05	73.64 5.68 -4.15	65.06 5.26 0.00	59.06 4.17 0.00	55.75 3.89 0.00
BOWLINE___2 23595	53.95 3.34 0.00	51.44 3.05 0.00	50.77 3.05 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.39 3.14 0.00	51.58 3.42 0.00	59.03 4.27 0.00	63.90 5.06 0.00	74.04 5.67 -4.62	76.61 5.67 -7.20	75.61 5.50 -7.56	64.73 4.80 -2.04	64.67 4.77 -3.78	60.81 4.58 -0.35	60.19 4.50 -0.20	71.87 4.54 -11.25	85.10 6.36 -7.24	85.03 6.42 -8.08	79.15 5.97 -6.06	73.65 5.68 -4.16	65.06 5.26 0.00	59.06 4.17 0.00	55.75 3.89 0.00
BROOKHAVEN___DRP 24191	83.35 6.53 -26.22	82.47 5.81 -28.28	80.99 5.73 -27.55	78.57 5.58 -25.71	80.88 5.49 -28.51	81.66 5.79 -27.62	82.27 5.68 -28.43	86.22 6.52 -24.94	87.68 7.53 -21.31	90.45 8.22 -18.48	90.31 8.10 -18.48	90.06 7.76 -19.76	87.60 6.83 -22.88	87.36 6.90 -24.34	86.24 6.65 -23.71	84.95 6.27 -23.18	86.93 6.28 -24.57	110.79 8.51 -30.78	100.91 8.53 -21.84	100.43 8.05 -25.26	89.81 7.66 -18.34	89.51 7.36 -22.36	87.85 6.53 -26.43	86.18 6.64 -27.68

BROOKLYN_NAVY_YARD 23515	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.21 3.96 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.13 7.01 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.89 5.89 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.16 5.55 -11.52	86.71 7.79 -7.42	86.64 7.83 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.74 4.88 0.00
BURROWS___LYONSDAL 23803	50.15 -0.46 0.00	48.00 -0.39 0.00	47.29 -0.43 0.00	46.76 -0.52 0.00	46.37 -0.52 0.00	47.86 -0.39 0.00	47.73 -0.43 0.00	53.89 -0.88 0.00	57.96 -0.88 0.00	62.79 -0.96 0.00	62.72 -1.02 0.00	61.67 -0.88 0.00	57.36 -0.52 0.00	55.50 -0.62 0.00	55.26 -0.61 0.00	54.94 -0.55 0.00	55.64 -0.45 0.00	70.85 -0.64 0.00	70.25 -0.28 0.00	66.78 -0.34 0.00	63.42 -0.38 0.00	59.32 -0.48 0.00	54.29 -0.60 0.00	51.40 -0.47 0.00
CALPINE BETH_PAGE_GT4 24209	82.19 5.36 -26.22	81.55 4.89 -28.28	80.13 4.87 -27.55	77.67 4.68 -25.71	80.04 4.64 -28.51	80.84 4.97 -27.62	81.70 5.10 -28.43	85.78 6.08 -24.94	87.21 7.06 -21.31	90.07 7.84 -18.48	90.00 7.78 -18.48	89.81 7.51 -19.76	87.37 6.60 -22.88	87.02 6.57 -24.34	85.96 6.37 -23.71	84.89 6.22 -23.18	86.93 6.28 -24.57	110.79 8.51 -30.78	100.91 8.53 -21.84	100.43 8.05 -25.26	89.87 7.72 -18.34	89.39 7.24 -22.36	87.36 6.04 -26.43	85.30 5.76 -27.68
CALPINE_BP_GT1 23823	82.19 5.36 -26.22	81.55 4.89 -28.28	80.13 4.87 -27.55	77.67 4.68 -25.71	80.04 4.64 -28.51	80.84 4.97 -27.62	81.70 5.10 -28.43	85.78 6.08 -24.94	87.21 7.06 -21.31	90.07 7.84 -18.48	90.00 7.78 -18.48	89.81 7.51 -19.76	87.37 6.60 -22.88	87.02 6.57 -24.34	85.96 6.37 -23.71	84.89 6.22 -23.18	86.93 6.28 -24.57	110.79 8.51 -30.78	100.91 8.53 -21.84	100.43 8.05 -25.26	89.87 7.72 -18.34	89.39 7.24 -22.36	87.36 6.04 -26.43	85.30 5.76 -27.68
CALSPAN___DRP 24200	46.21 -4.40 0.00	44.13 -4.26 0.00	42.90 -4.82 0.00	42.13 -5.15 0.00	41.40 -5.49 0.00	43.14 -5.11 0.00	42.72 -5.44 0.00	46.99 -7.78 0.00	48.16 -7.83 2.86	54.31 -8.16 1.28	55.82 -8.03 -0.11	54.31 -7.94 0.30	46.02 -7.64 4.23	46.05 -7.41 2.66	45.34 -7.43 3.11	41.06 -7.38 7.06	48.21 -8.13 -0.26	62.23 -9.44 -0.17	61.13 -9.59 -0.19	58.47 -8.79 -0.15	55.48 -8.42 -0.09	52.20 -7.59 0.00	49.35 -5.54 0.00	46.37 -5.50 0.00
CARR STREET_E__SYR 24060	49.39 -1.21 0.00	47.23 -1.16 0.00	46.48 -1.24 0.00	45.91 -1.37 0.00	45.48 -1.41 0.00	46.95 -1.30 0.00	46.76 -1.40 0.00	52.85 -1.92 0.00	57.18 -1.71 -0.05	62.49 -1.66 -0.41	62.62 -1.72 -0.60	61.62 -1.56 -0.64	56.56 -1.56 -0.24	54.96 -1.52 -0.36	54.39 -1.56 -0.08	54.08 -1.55 -0.13	55.18 -1.85 -0.95	70.03 -2.07 -0.61	69.24 -1.97 -0.68	65.75 -1.88 -0.51	62.37 -1.79 -0.35	58.12 -1.67 0.00	53.41 -1.48 0.00	50.67 -1.19 0.00
CARTHAGE___PAPER 23857	48.18 -2.43 0.00	46.21 -2.18 0.00	45.48 -2.24 0.00	44.96 -2.32 0.00	44.59 -2.30 0.00	46.08 -2.17 0.00	45.99 -2.17 0.00	51.59 -3.18 0.00	55.25 -3.59 0.00	59.92 -3.95 -0.13	60.12 -3.82 -0.20	58.95 -3.82 -0.21	55.05 -2.89 -0.06	53.31 -2.92 -0.11	52.92 -2.96 -0.01	52.62 -2.89 -0.01	53.84 -2.58 -0.34	68.14 -3.57 -0.22	67.82 -2.96 -0.24	64.42 -2.89 -0.18	61.00 -2.94 -0.13	56.81 -2.99 0.00	52.04 -2.85 0.00	49.37 -2.49 0.00
CE_DUNWOOD___DRP 24194	54.51 3.90 0.00	51.92 3.53 0.00	51.25 3.53 0.00	50.64 3.36 0.00	50.22 3.33 0.00	51.87 3.62 0.00	51.96 3.80 0.00	59.47 4.71 0.00	64.37 5.53 0.00	74.65 6.18 -4.73	77.35 6.25 -7.36	76.35 6.07 -7.73	65.18 5.21 -2.09	65.21 5.22 -3.87	61.26 5.03 -0.36	60.64 4.94 -0.20	72.58 4.99 -11.50	85.84 6.94 -7.41	85.78 6.98 -8.26	79.89 6.58 -6.19	74.25 6.19 -4.26	65.60 5.80 0.00	59.56 4.67 0.00	56.22 4.36 0.00
CE_MILLWOOD___DRP 24193	54.30 3.69 0.00	51.73 3.34 0.00	51.11 3.39 0.00	50.50 3.22 0.00	50.08 3.19 0.00	51.72 3.47 0.00	51.82 3.66 0.00	59.31 4.55 0.00	64.19 5.35 0.00	74.45 5.99 -4.72	77.08 5.99 -7.35	76.08 5.82 -7.72	65.01 5.04 -2.09	65.03 5.05 -3.86	61.09 4.86 -0.36	60.47 4.77 -0.20	72.37 4.82 -11.46	85.60 6.72 -7.38	85.54 6.77 -8.23	79.67 6.38 -6.17	74.05 6.00 -4.24	65.36 5.56 0.00	59.39 4.50 0.00	56.01 4.15 0.00
CE_NYC2_DRP 24202	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.75 7.27 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
CE_NYC_DRP 24195	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.30 4.05 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.26 7.14 -7.37	77.17 6.88 -7.75	65.94 5.96 -2.09	65.94 5.95 -3.87	61.99 5.76 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.71 7.90 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.79 4.93 0.00
CH_MIDHUDSON___DRP 24192	54.20 3.59 0.00	51.68 3.29 0.00	51.01 3.29 0.00	50.45 3.17 0.00	50.03 3.14 0.00	51.63 3.38 0.00	51.67 3.52 0.00	59.03 4.27 0.00	63.84 5.00 0.00	74.29 5.55 -5.01	77.15 5.61 -7.79	76.18 5.44 -8.19	64.84 4.75 -2.21	64.98 4.77 -4.09	60.84 4.58 -0.38	60.21 4.50 -0.21	72.81 4.54 -12.18	85.63 6.29 -7.84	85.63 6.35 -8.75	79.58 5.91 -6.56	73.93 5.62 -4.51	65.06 5.26 0.00	59.12 4.23 0.00	55.86 3.99 0.00
CH_MISC_IPPS 23765	53.44 2.83 0.00	50.95 2.56 0.00	50.30 2.58 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.90 2.65 0.00	51.00 2.84 0.00	58.27 3.50 0.00	63.08 4.24 0.00	73.29 4.72 -4.83	76.11 4.84 -7.52	75.08 4.63 -7.90	64.07 4.05 -2.14	64.11 4.04 -3.95	60.10 3.86 -0.37	59.48 3.77 -0.21	71.65 3.81 -11.76	84.43 5.36 -7.57	84.41 5.43 -8.45	78.48 5.03 -6.33	72.94 4.79 -4.35	64.22 4.43 0.00	58.35 3.46 0.00	55.18 3.32 0.00
CH_RES_BVR_FALLS 23983	50.41 -0.20 0.00	48.19 -0.19 0.00	47.48 -0.24 0.00	47.09 -0.19 0.00	46.70 -0.19 0.00	48.06 -0.19 0.00	47.92 -0.24 0.00	54.54 -0.22 0.00	58.49 -0.35 0.00	62.99 -0.51 0.24	62.92 -0.45 0.38	61.59 -0.56 0.40	57.37 -0.41 0.11	55.47 -0.45 0.20	55.46 -0.39 0.02	55.10 -0.39 0.01	55.21 -0.28 0.59	70.76 -0.36 0.38	69.68 -0.42 0.43	66.40 -0.40 0.32	63.20 -0.38 0.22	59.32 -0.48 0.00	54.56 -0.33 0.00	51.50 -0.36 0.00
CH_RES_NIAGARA 23895	45.95 -4.66 0.00	44.03 -4.35 0.00	42.76 -4.96 0.00	41.94 -5.34 0.00	41.21 -5.67 0.00	42.99 -5.26 0.00	42.48 -5.68 0.00	46.22 -8.54 0.00	47.35 -8.47 3.01	53.36 -8.92 1.46	54.82 -8.86 0.06	53.36 -8.69 0.49	45.45 -7.93 4.51	45.43 -7.71 2.89	44.88 -7.71 3.29	40.39 -7.66 7.45	47.28 -8.75 0.06	60.60 -10.87 0.03	59.36 -11.14 0.04	57.03 -10.07 0.03	54.34 -9.44 0.02	51.19 -8.61 0.00	49.13 -5.76 0.00	46.06 -5.81 0.00
CH_RES_SYRACUSE 23985	49.70 -0.91 0.00	47.47 -0.92 0.00	46.72 -1.00 0.00	46.15 -1.13 0.00	45.72 -1.17 0.00	47.24 -1.01 0.00	47.05 -1.11 0.00	53.17 -1.59 0.00	57.73 -1.24 -0.12	63.12 -1.15 -0.52	63.19 -1.27 -0.72	62.14 -1.19 -0.78	57.06 -1.22 -0.39	55.44 -1.18 -0.50	54.81 -1.23 -0.17	54.60 -1.22 -0.32	55.77 -1.46 -1.14	70.73 -1.50 -0.74	69.95 -1.41 -0.82	66.32 -1.41 -0.62	62.89 -1.34 -0.42	58.48 -1.32 0.00	53.68 -1.21 0.00	50.93 -0.93 0.00

CORNELL____ 23752	49.19 -1.42 0.00	46.98 -1.40 0.00	46.10 -1.62 0.00	45.44 -1.84 0.00	45.01 -1.88 0.00	46.61 -1.64 0.00	46.42 -1.73 0.00	52.19 -2.57 0.00	56.92 -2.00 -0.08	62.75 -1.91 -0.92	63.07 -2.04 -1.37	62.00 -2.00 -1.45	56.37 -2.03 -0.51	54.95 -1.96 -0.80	54.02 -2.01 -0.15	53.68 -2.05 -0.24	55.96 -2.30 -2.17	70.75 -2.14 -1.40	70.26 -1.83 -1.56	66.34 -1.95 -1.17	62.63 -1.98 -0.80	57.88 -1.91 0.00	52.92 -1.98 0.00	50.46 -1.40 0.00
COXSACKIE___GT 23611	54.30 3.69 0.00	51.87 3.48 0.00	51.20 3.48 0.00	50.64 3.36 0.00	50.22 3.33 0.00	51.82 3.57 0.00	51.87 3.71 0.00	58.87 4.11 0.00	63.55 4.71 0.00	74.34 5.29 -5.30	77.22 5.23 -8.26	76.35 5.13 -8.67	64.80 4.57 -2.34	64.95 4.49 -4.34	60.63 4.36 -0.40	60.00 4.27 -0.23	73.42 4.43 -12.90	85.96 6.15 -8.31	85.94 6.14 -9.27	79.64 5.57 -6.95	73.94 5.36 -4.78	64.76 4.96 0.00	58.90 4.01 0.00	56.07 4.20 0.00
CRESCENT___HYD 24018	53.34 2.73 0.00	50.95 2.56 0.00	50.58 2.86 0.00	50.02 2.74 0.00	49.65 2.77 0.00	50.95 2.70 0.00	51.05 2.89 0.00	58.60 3.83 0.00	62.84 4.00 0.00	74.19 4.40 -6.05	77.31 4.14 -9.42	76.64 4.19 -9.90	64.26 3.70 -2.67	64.72 3.65 -4.95	60.02 3.69 -0.46	59.42 3.66 -0.26	74.68 3.87 -14.73	86.20 5.22 -9.49	86.27 5.15 -10.58	79.82 4.77 -7.93	73.66 4.40 -5.45	63.92 4.13 0.00	58.46 3.57 0.00	54.92 3.06 0.00
CRUCIBLE_METL_DRP 24180	49.70 -0.91 0.00	47.47 -0.92 0.00	46.72 -1.00 0.00	46.15 -1.13 0.00	45.72 -1.17 0.00	47.24 -1.01 0.00	47.05 -1.11 0.00	53.17 -1.59 0.00	57.73 -1.24 -0.12	63.12 -1.15 -0.52	63.19 -1.27 -0.72	62.14 -1.19 -0.78	57.06 -1.22 -0.39	55.44 -1.18 -0.50	54.81 -1.23 -0.17	54.60 -1.22 -0.32	55.77 -1.46 -1.14	70.73 -1.50 -0.74	69.95 -1.41 -0.82	66.32 -1.41 -0.62	62.89 -1.34 -0.42	58.48 -1.32 0.00	53.68 -1.21 0.00	50.93 -0.93 0.00
DANSKAMMER___1 23586	53.44 2.83 0.00	50.95 2.56 0.00	50.30 2.58 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.90 2.65 0.00	51.00 2.84 0.00	58.27 3.50 0.00	63.08 4.24 0.00	73.29 4.72 -4.83	76.11 4.84 -7.52	75.08 4.63 -7.90	64.07 4.05 -2.14	64.11 4.04 -3.95	60.10 3.86 -0.37	59.48 3.77 -0.21	71.65 3.81 -11.76	84.43 5.36 -7.57	84.41 5.43 -8.45	78.48 5.03 -6.33	72.94 4.79 -4.35	64.22 4.43 0.00	58.35 3.46 0.00	55.18 3.32 0.00
DANSKAMMER___2 23589	53.44 2.83 0.00	50.95 2.56 0.00	50.30 2.58 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.90 2.65 0.00	51.00 2.84 0.00	58.27 3.50 0.00	63.08 4.24 0.00	73.29 4.72 -4.83	76.11 4.84 -7.52	75.08 4.63 -7.90	64.07 4.05 -2.14	64.11 4.04 -3.95	60.10 3.86 -0.37	59.48 3.77 -0.21	71.65 3.81 -11.76	84.43 5.36 -7.57	84.41 5.43 -8.45	78.48 5.03 -6.33	72.94 4.79 -4.35	64.22 4.43 0.00	58.35 3.46 0.00	55.18 3.32 0.00
DANSKAMMER___3 23590	53.44 2.83 0.00	50.95 2.56 0.00	50.30 2.58 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.90 2.65 0.00	51.00 2.84 0.00	58.27 3.50 0.00	63.08 4.24 0.00	73.29 4.72 -4.83	76.11 4.84 -7.52	75.08 4.63 -7.90	64.07 4.05 -2.14	64.11 4.04 -3.95	60.10 3.86 -0.37	59.48 3.77 -0.21	71.65 3.81 -11.76	84.43 5.36 -7.57	84.41 5.43 -8.45	78.48 5.03 -6.33	72.94 4.79 -4.35	64.22 4.43 0.00	58.35 3.46 0.00	55.18 3.32 0.00
DANSKAMMER___4 23591	53.44 2.83 0.00	50.95 2.56 0.00	50.30 2.58 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.90 2.65 0.00	51.00 2.84 0.00	58.27 3.50 0.00	63.08 4.24 0.00	73.29 4.72 -4.83	76.11 4.84 -7.52	75.08 4.63 -7.90	64.07 4.05 -2.14	64.11 4.04 -3.95	60.10 3.86 -0.37	59.48 3.77 -0.21	71.65 3.81 -11.76	84.43 5.36 -7.57	84.41 5.43 -8.45	78.48 5.03 -6.33	72.94 4.79 -4.35	64.22 4.43 0.00	58.35 3.46 0.00	55.18 3.32 0.00
DANSKAMMER___DIESEL 23592	53.44 2.83 0.00	50.95 2.56 0.00	50.30 2.58 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.90 2.65 0.00	51.00 2.84 0.00	58.27 3.50 0.00	63.08 4.24 0.00	73.29 4.72 -4.83	76.11 4.84 -7.52	75.08 4.63 -7.90	64.07 4.05 -2.14	64.11 4.04 -3.95	60.10 3.86 -0.37	59.48 3.77 -0.21	71.65 3.81 -11.76	84.43 5.36 -7.57	84.41 5.43 -8.45	78.48 5.03 -6.33	72.94 4.79 -4.35	64.22 4.43 0.00	58.35 3.46 0.00	55.18 3.32 0.00
DASHVILLE___HYD 23610	53.95 3.34 0.00	51.39 3.00 0.00	50.73 3.01 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.39 3.14 0.00	51.72 3.56 0.00	58.98 4.22 0.00	63.90 5.06 0.00	74.29 5.67 -4.88	77.07 5.74 -7.59	76.09 5.57 -7.97	64.84 4.80 -2.15	64.93 4.83 -3.99	60.88 4.64 -0.37	60.20 4.50 -0.21	72.49 4.54 -11.86	85.50 6.36 -7.64	85.48 6.42 -8.52	79.48 5.97 -6.39	73.88 5.68 -4.39	65.06 5.26 0.00	59.06 4.17 0.00	55.96 4.10 0.00
DOGLEVILLE___HYD 23807	53.29 2.68 0.00	50.90 2.52 0.00	50.20 2.48 0.00	49.64 2.36 0.00	49.23 2.34 0.00	50.71 2.46 0.00	51.00 2.84 0.00	58.49 3.72 0.00	62.96 4.12 0.00	68.28 4.65 0.11	67.96 4.40 0.18	66.62 4.25 0.19	61.66 3.82 0.05	59.73 3.70 0.09	59.55 3.69 0.01	59.16 3.66 0.00	59.57 3.76 0.28	76.54 5.22 0.18	75.56 5.22 0.20	71.87 4.90 0.15	68.30 4.59 0.10	63.98 4.19 0.00	58.24 3.35 0.00	54.77 2.90 0.00
DUNKIRK___1 23563	44.79 -5.82 0.00	42.53 -5.85 0.00	41.47 -6.25 0.00	40.76 -6.52 0.00	40.09 -6.80 0.00	41.54 -6.71 0.00	41.37 -6.79 0.00	46.16 -8.60 0.00	47.09 -9.12 2.63	53.11 -9.56 1.07	54.70 -9.31 -0.27	53.32 -9.13 0.10	44.26 -9.78 3.84	44.62 -9.15 2.36	43.75 -9.28 2.85	39.74 -9.27 6.49	47.28 -9.42 -0.62	61.75 -10.15 -0.40	61.04 -9.95 -0.45	57.92 -9.53 -0.34	54.65 -9.38 -0.23	51.43 -8.37 0.00	47.65 -7.25 0.00	45.02 -6.85 0.00
DUNKIRK___2 23564	44.79 -5.82 0.00	42.53 -5.85 0.00	41.47 -6.25 0.00	40.76 -6.52 0.00	40.09 -6.80 0.00	41.54 -6.71 0.00	41.37 -6.79 0.00	46.16 -8.60 0.00	47.09 -9.12 2.63	53.11 -9.56 1.07	54.70 -9.31 -0.27	53.32 -9.13 0.10	44.26 -9.78 3.84	44.62 -9.15 2.36	43.75 -9.28 2.85	39.74 -9.27 6.49	47.28 -9.42 -0.62	61.75 -10.15 -0.40	61.04 -9.95 -0.45	57.92 -9.53 -0.34	54.65 -9.38 -0.23	51.43 -8.37 0.00	47.65 -7.25 0.00	45.02 -6.85 0.00
DUNKIRK___3 23565	45.19 -5.42 0.00	43.02 -5.37 0.00	41.90 -5.82 0.00	41.18 -6.10 0.00	40.56 -6.33 0.00	42.03 -6.22 0.00	41.80 -6.36 0.00	46.55 -8.21 0.00	47.56 -8.65 2.63	53.62 -9.05 1.07	55.21 -8.80 -0.27	53.76 -8.69 0.10	44.83 -9.20 3.85	45.17 -8.59 2.36	44.25 -8.77 2.86	40.17 -8.82 6.50	47.78 -8.92 -0.61	62.24 -9.65 -0.40	61.46 -9.52 -0.45	58.39 -9.06 -0.34	55.10 -8.93 -0.22	51.84 -7.95 0.00	48.14 -6.75 0.00	45.43 -6.43 0.00
DUNKIRK___4 23566	45.19 -5.42 0.00	43.02 -5.37 0.00	41.90 -5.82 0.00	41.18 -6.10 0.00	40.56 -6.33 0.00	42.03 -6.22 0.00	41.80 -6.36 0.00	46.55 -8.21 0.00	47.56 -8.65 2.63	53.62 -9.05 1.07	55.21 -8.80 -0.27	53.76 -8.69 0.10	44.83 -9.20 3.85	45.17 -8.59 2.36	44.25 -8.77 2.86	40.17 -8.82 6.50	47.78 -8.92 -0.61	62.24 -9.65 -0.40	61.46 -9.52 -0.45	58.39 -9.06 -0.34	55.10 -8.93 -0.22	51.84 -7.95 0.00	48.14 -6.75 0.00	45.43 -6.43 0.00
EAST HAMPTON___GT 23717	84.92 8.10 -26.22	83.97 7.31 -28.28	82.47 7.21 -27.55	79.99 7.00 -25.71	82.29 6.89 -28.51	83.11 7.24 -27.62	83.67 7.08 -28.43	87.92 8.21 -24.94	90.09 9.94 -21.31	93.12 10.90 -18.48	92.74 10.52 -18.48	92.31 10.01 -19.76	89.68 8.91 -22.88	89.32 8.87 -24.34	88.19 8.60 -23.71	86.78 8.10 -23.18	88.95 8.30 -24.57	113.79 11.51 -30.78	103.87 11.50 -21.84	103.18 10.81 -25.26	92.30 10.15 -18.34	91.78 9.63 -22.36	89.78 8.45 -26.43	87.90 8.35 -27.68

EAST RIVER___6 23660	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.43 6.95 -4.74	78.19 7.08 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.10 5.50 -11.52	86.57 7.65 -7.42	86.64 7.83 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.79 4.93 0.00
EAST RIVER___7 23524	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.43 6.95 -4.74	78.19 7.08 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.10 5.50 -11.52	86.57 7.65 -7.42	86.64 7.83 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.79 4.93 0.00
EAST_HAMPTON___DIESEL 23722	84.92 8.10 -26.22	83.97 7.31 -28.28	82.47 7.21 -27.55	79.99 7.00 -25.71	82.29 6.89 -28.51	83.11 7.24 -27.62	83.67 7.08 -28.43	87.92 8.21 -24.94	90.09 9.94 -21.31	93.12 10.90 -18.48	92.74 10.52 -18.48	92.31 10.01 -19.76	89.68 8.91 -22.88	89.32 8.87 -24.34	88.19 8.60 -23.71	86.78 8.10 -23.18	88.95 8.30 -24.57	113.79 11.51 -30.78	103.87 11.50 -21.84	103.18 10.81 -25.26	92.30 10.15 -18.34	91.78 9.63 -22.36	89.78 8.45 -26.43	87.90 8.35 -27.68
EAST_RIVER___1 323558	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.30 4.05 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.26 7.14 -7.37	77.17 6.88 -7.75	65.94 5.96 -2.09	65.94 5.95 -3.87	61.99 5.76 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.71 7.90 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.79 4.93 0.00
EAST_RIVER___2 323559	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.43 6.95 -4.74	78.19 7.08 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.10 5.50 -11.52	86.57 7.65 -7.42	86.64 7.83 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.79 4.93 0.00
ELEC_TRO_TEK 24086	81.53 4.71 -26.22	80.92 4.26 -28.28	79.56 4.29 -27.55	77.10 4.11 -25.71	79.48 4.08 -28.51	80.26 4.39 -27.62	81.12 4.53 -28.43	85.07 5.37 -24.94	86.39 6.24 -21.31	89.11 6.88 -18.48	89.17 6.95 -18.48	89.00 6.69 -19.76	86.61 5.85 -22.88	86.29 5.84 -24.34	85.23 5.64 -23.71	84.22 5.55 -23.18	86.26 5.61 -24.57	109.93 7.65 -30.78	100.06 7.69 -21.84	99.63 7.25 -25.26	88.98 6.83 -18.34	88.55 6.40 -22.36	86.65 5.32 -26.43	84.63 5.08 -27.68
E_CANADA_CAP_HY 24051	51.87 1.27 0.00	49.55 1.16 0.00	48.91 1.19 0.00	48.42 1.13 0.00	48.01 1.13 0.00	49.55 1.30 0.00	49.51 1.35 0.00	55.97 1.20 0.00	60.27 1.47 0.04	72.97 1.59 -7.64	77.25 1.59 -11.92	76.50 1.44 -12.51	62.60 1.39 -3.33	63.69 1.35 -6.22	57.70 1.29 -0.54	57.01 1.28 -0.24	76.08 1.35 -18.65	85.44 1.93 -12.01	86.05 2.12 -13.40	79.11 1.95 -10.04	72.56 1.85 -6.90	61.53 1.73 0.00	56.43 1.54 0.00	53.26 1.40 0.00
E_CANADA_MHWK_HY 24050	53.29 2.68 0.00	50.90 2.52 0.00	50.20 2.48 0.00	49.64 2.36 0.00	49.23 2.34 0.00	50.71 2.46 0.00	51.00 2.84 0.00	58.49 3.72 0.00	62.96 4.12 0.00	68.28 4.65 0.11	67.96 4.40 0.18	66.62 4.25 0.19	61.66 3.82 0.05	59.73 3.70 0.09	59.55 3.69 0.01	59.16 3.66 0.00	59.57 3.76 0.28	76.54 5.22 0.18	75.56 5.22 0.20	71.87 4.90 0.15	68.30 4.59 0.10	63.98 4.19 0.00	58.24 3.35 0.00	54.77 2.90 0.00
E_FISHKILL___LBMP 23776	54.30 3.69 0.00	51.77 3.39 0.00	51.11 3.39 0.00	50.54 3.26 0.00	50.12 3.24 0.00	51.72 3.47 0.00	51.67 3.52 0.00	59.09 4.33 0.00	63.84 5.00 0.00	74.17 5.61 -4.82	76.85 5.61 -7.50	75.86 5.44 -7.87	64.76 4.75 -2.13	64.77 4.71 -3.94	60.82 4.58 -0.37	60.20 4.50 -0.21	72.32 4.54 -11.69	85.32 6.29 -7.53	85.28 6.35 -8.40	79.39 5.97 -6.30	73.75 5.62 -4.33	65.06 5.26 0.00	59.17 4.28 0.00	55.86 3.99 0.00
FAR ROCKAWAY___4 23548	82.44 5.62 -26.22	81.79 5.13 -28.28	80.37 5.11 -27.55	77.91 4.92 -25.71	80.23 4.83 -28.51	81.08 5.21 -27.62	82.03 5.44 -28.43	86.28 6.57 -24.94	87.86 7.71 -21.31	90.83 8.61 -18.48	90.70 8.48 -18.48	90.56 8.26 -19.76	88.00 7.24 -22.88	87.64 7.18 -24.34	86.57 6.98 -23.71	85.50 6.83 -23.18	87.60 6.95 -24.57	111.86 9.58 -30.78	102.11 9.73 -21.84	101.57 9.20 -25.26	90.83 8.68 -18.34	90.29 8.13 -22.36	88.02 6.70 -26.43	85.67 6.12 -27.68
FARRAGUT___LBMP 323566	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.25 4.00 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.13 7.01 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.89 5.89 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.16 5.55 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.74 4.88 0.00
FENNER___WINDPWR 24204	50.36 -0.25 0.00	48.19 -0.19 0.00	47.39 -0.33 0.00	46.86 -0.43 0.00	46.42 -0.47 0.00	47.96 -0.29 0.00	47.77 -0.39 0.00	53.94 -0.82 0.00	58.29 -0.59 -0.04	63.43 -0.57 -0.26	63.55 -0.57 -0.38	62.52 -0.44 -0.41	57.76 -0.29 -0.17	55.96 -0.39 -0.24	55.55 -0.39 -0.06	55.16 -0.44 -0.11	56.18 -0.50 -0.60	71.53 -0.36 -0.39	70.82 -0.14 -0.43	67.24 -0.20 -0.32	63.77 -0.26 -0.22	59.50 -0.30 0.00	54.45 -0.44 0.00	51.71 -0.16 0.00
FIBERTEK___ENERGY 23856	49.70 -0.91 0.00	47.47 -0.92 0.00	46.72 -1.00 0.00	46.15 -1.13 0.00	45.72 -1.17 0.00	47.24 -1.01 0.00	47.05 -1.11 0.00	53.17 -1.59 0.00	57.73 -1.24 -0.12	63.12 -1.15 -0.52	63.19 -1.27 -0.72	62.14 -1.19 -0.78	57.06 -1.22 -0.39	55.44 -1.18 -0.50	54.81 -1.23 -0.17	54.60 -1.22 -0.32	55.77 -1.46 -1.14	70.73 -1.50 -0.74	69.95 -1.41 -0.82	66.32 -1.41 -0.62	62.89 -1.34 -0.42	58.48 -1.32 0.00	53.68 -1.21 0.00	50.93 -0.93 0.00
FITZPATRICK___ 23598	48.84 -1.77 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.48 -1.80 0.00	45.06 -1.83 0.00	46.51 -1.74 0.00	46.38 -1.78 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.66 -2.36 -0.28	61.82 -2.36 -0.43	60.69 -2.31 -0.46	55.87 -2.14 -0.12	54.27 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.46 -2.30 -0.68	69.15 -2.79 -0.44	68.27 -2.75 -0.49	64.93 -2.55 -0.37	61.63 -2.42 -0.25	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
FORT ORANGE___ 23900	53.54 2.94 0.00	51.15 2.76 0.00	50.63 2.91 0.00	50.12 2.84 0.00	49.70 2.81 0.00	51.10 2.85 0.00	51.19 3.03 0.00	58.54 3.78 0.00	62.90 4.06 0.00	74.17 4.53 -5.90	77.27 4.33 -9.19	76.58 4.38 -9.65	64.31 3.82 -2.61	64.71 3.76 -4.83	60.07 3.74 -0.45	59.41 3.66 -0.25	74.29 3.81 -14.39	85.98 5.22 -9.27	86.02 5.15 -10.34	79.70 4.83 -7.75	73.66 4.53 -5.33	64.04 4.25 0.00	58.40 3.51 0.00	55.13 3.27 0.00
FORT_DRUM_COGEN 23780	47.93 -2.68 0.00	45.97 -2.42 0.00	45.24 -2.48 0.00	44.68 -2.60 0.00	44.31 -2.58 0.00	45.79 -2.46 0.00	45.70 -2.46 0.00	51.20 -3.56 0.00	54.84 -4.00 0.00	59.50 -4.40 -0.16	59.78 -4.21 -0.24	58.61 -4.19 -0.26	54.77 -3.18 -0.07	52.99 -3.25 -0.13	52.65 -3.24 -0.01	52.34 -3.16 -0.01	53.55 -2.92 -0.38	67.74 -4.00 -0.25	67.49 -3.32 -0.27	64.10 -3.22 -0.21	60.69 -3.25 -0.14	56.57 -3.23 0.00	51.76 -3.13 0.00	49.12 -2.75 0.00

FPL FAR_ROCK_GT1 24212	82.44 5.62 -26.22	81.79 5.13 -28.28	80.37 5.11 -27.55	77.91 4.92 -25.71	80.23 4.83 -28.51	81.08 5.21 -27.62	82.03 5.44 -28.43	86.28 6.57 -24.94	87.86 7.71 -21.31	90.83 8.61 -18.48	90.70 8.48 -18.48	90.56 8.26 -19.76	88.00 7.24 -22.88	87.64 7.18 -24.34	86.57 6.98 -23.71	85.50 6.83 -23.18	87.60 6.95 -24.57	111.86 9.58 -30.78	102.11 9.73 -21.84	101.57 9.20 -25.26	90.83 8.68 -18.34	90.29 8.13 -22.36	88.02 6.70 -26.43	85.67 6.12 -27.68
FPL FAR_ROCK_GT2 23815	82.44 5.62 -26.22	81.79 5.13 -28.28	80.37 5.11 -27.55	77.91 4.92 -25.71	80.23 4.83 -28.51	81.08 5.21 -27.62	82.03 5.44 -28.43	86.28 6.57 -24.94	87.86 7.71 -21.31	90.83 8.61 -18.48	90.70 8.48 -18.48	90.56 8.26 -19.76	88.00 7.24 -22.88	87.64 7.18 -24.34	86.57 6.98 -23.71	85.50 6.83 -23.18	87.60 6.95 -24.57	111.86 9.58 -30.78	102.11 9.73 -21.84	101.57 9.20 -25.26	90.83 8.68 -18.34	90.29 8.13 -22.36	88.02 6.70 -26.43	85.67 6.12 -27.68
FRANKLIN_FALL_HYD 24054	49.24 -1.37 0.00	47.13 -1.26 0.00	46.43 -1.29 0.00	46.15 -1.13 0.00	45.86 -1.03 0.00	47.00 -1.25 0.00	46.81 -1.35 0.00	53.56 -1.20 0.00	57.01 -1.82 0.00	61.38 -2.36 0.00	61.45 -2.29 0.00	59.67 -2.88 0.00	55.80 -2.08 0.00	53.76 -2.36 0.00	53.64 -2.23 0.00	53.56 -1.94 0.00	54.79 -1.29 0.00	69.57 -1.93 0.00	68.14 -2.40 0.00	64.97 -2.15 0.00	61.70 -2.11 0.00	57.17 -2.63 0.00	53.08 -1.81 0.00	49.74 -2.13 0.00
FREEPORT_EQUS_GT1 23764	82.39 5.57 -26.22	81.75 5.08 -28.28	80.32 5.06 -27.55	77.86 4.87 -25.71	80.18 4.78 -28.51	81.03 5.16 -27.62	81.89 5.30 -28.43	86.06 6.35 -24.94	87.62 7.47 -21.31	90.51 8.29 -18.48	90.38 8.16 -18.48	90.19 7.88 -19.76	87.71 6.95 -22.88	87.36 6.90 -24.34	86.29 6.70 -23.71	85.22 6.55 -23.18	87.27 6.62 -24.57	110.86 8.58 -30.78	100.98 8.61 -21.84	100.50 8.12 -25.26	90.32 8.17 -18.34	89.75 7.59 -22.36	87.69 6.37 -26.43	85.56 6.02 -27.68
FULTON COGEN____ 23766	49.24 -1.37 0.00	47.08 -1.31 0.00	46.34 -1.38 0.00	45.82 -1.47 0.00	45.39 -1.50 0.00	46.85 -1.40 0.00	46.71 -1.44 0.00	52.79 -1.97 0.00	57.18 -1.71 -0.05	62.40 -1.72 -0.38	62.52 -1.78 -0.56	61.39 -1.75 -0.59	56.43 -1.68 -0.23	54.83 -1.63 -0.34	54.28 -1.68 -0.08	53.96 -1.66 -0.13	55.06 -1.91 -0.88	69.92 -2.14 -0.57	69.12 -2.05 -0.63	65.65 -1.95 -0.48	62.22 -1.91 -0.33	58.00 -1.79 0.00	53.30 -1.59 0.00	50.52 -1.35 0.00
Freeport____CT2 23818	82.39 5.57 -26.22	81.75 5.08 -28.28	80.32 5.06 -27.55	77.86 4.87 -25.71	80.18 4.78 -28.51	81.03 5.16 -27.62	81.89 5.30 -28.43	86.06 6.35 -24.94	87.62 7.47 -21.31	90.51 8.29 -18.48	90.38 8.16 -18.48	90.19 7.88 -19.76	87.71 6.95 -22.88	87.36 6.90 -24.34	86.29 6.70 -23.71	85.22 6.55 -23.18	87.27 6.62 -24.57	110.86 8.58 -30.78	100.98 8.61 -21.84	100.50 8.12 -25.26	90.32 8.17 -18.34	89.75 7.59 -22.36	87.69 6.37 -26.43	85.56 6.02 -27.68
G.F.CEMENT____DRP 24184	54.10 3.49 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.82 3.66 0.00	59.80 5.04 0.00	64.08 5.24 0.00	75.60 5.67 -6.18	78.66 5.29 -9.62	77.72 5.07 -10.11	65.31 4.69 -2.73	65.61 4.43 -5.06	60.98 4.64 -0.47	60.37 4.61 -0.26	76.09 4.94 -15.07	87.92 6.72 -9.70	88.06 6.70 -10.83	81.41 6.17 -8.12	75.00 5.62 -5.58	65.00 5.20 0.00	59.67 4.78 0.00	55.55 3.68 0.00
GARDENVILLE____LBMP 24039	46.05 -4.55 0.00	43.98 -4.40 0.00	42.76 -4.96 0.00	41.99 -5.30 0.00	41.31 -5.58 0.00	42.99 -5.26 0.00	42.57 -5.59 0.00	46.88 -7.89 0.00	48.00 -7.94 2.89	54.09 -8.35 1.30	55.61 -8.22 -0.09	54.16 -8.07 0.32	45.73 -7.87 4.29	45.84 -7.58 2.70	45.13 -7.60 3.15	40.80 -7.55 7.15	48.07 -8.24 -0.23	62.00 -9.65 -0.15	60.97 -9.73 -0.17	58.32 -8.93 -0.13	55.34 -8.55 -0.08	52.08 -7.71 0.00	49.18 -5.71 0.00	46.21 -5.65 0.00
GENERAL____MILLS 23808	46.21 -4.40 0.00	44.13 -4.26 0.00	42.90 -4.82 0.00	42.13 -5.15 0.00	41.40 -5.49 0.00	43.14 -5.11 0.00	42.72 -5.44 0.00	46.99 -7.78 0.00	48.16 -7.83 2.86	54.31 -8.16 1.28	55.82 -8.03 -0.11	54.31 -7.94 0.30	46.02 -7.64 4.23	46.05 -7.41 2.66	45.34 -7.43 3.11	41.06 -7.38 7.06	48.21 -8.13 -0.26	62.23 -9.44 -0.17	61.13 -9.59 -0.19	58.47 -8.79 -0.15	55.48 -8.42 -0.09	52.20 -7.59 0.00	49.35 -5.54 0.00	46.37 -5.50 0.00
GE_PLASTICS____DRP 24183	52.84 2.23 0.00	50.52 2.13 0.00	50.06 2.34 0.00	49.50 2.22 0.00	49.09 2.20 0.00	50.52 2.27 0.00	50.28 2.12 0.00	57.17 2.41 0.00	61.37 2.53 0.00	72.50 2.80 -5.96	75.69 2.68 -9.27	75.04 2.75 -9.74	62.89 2.37 -2.63	63.35 2.36 -4.87	58.67 2.35 -0.45	58.03 2.28 -0.25	72.96 2.36 -14.52	84.06 3.22 -9.35	84.14 3.17 -10.43	77.96 3.02 -7.82	72.05 2.87 -5.37	62.49 2.69 0.00	57.20 2.31 0.00	54.15 2.28 0.00
GILBOA____1 23756	52.58 1.97 0.00	50.37 1.98 0.00	49.91 2.20 0.00	49.41 2.13 0.00	48.95 2.06 0.00	50.42 2.17 0.00	50.18 2.02 0.00	57.01 2.25 0.00	61.33 2.53 0.04	71.21 2.87 -4.60	73.73 2.80 -7.18	72.91 2.81 -7.54	62.24 2.37 -1.98	62.27 2.41 -3.74	58.53 2.35 -0.31	57.88 2.28 -0.11	69.45 2.13 -11.24	81.67 2.93 -7.24	81.57 2.96 -8.08	76.06 2.89 -6.05	70.84 2.87 -4.16	62.49 2.69 0.00	57.09 2.20 0.00	53.99 2.13 0.00
GILBOA____2 23757	52.58 1.97 0.00	50.37 1.98 0.00	49.91 2.20 0.00	49.41 2.13 0.00	48.95 2.06 0.00	50.42 2.17 0.00	50.18 2.02 0.00	57.01 2.25 0.00	61.33 2.53 0.04	71.21 2.87 -4.60	73.73 2.80 -7.18	72.91 2.81 -7.54	62.24 2.37 -1.98	62.27 2.41 -3.74	58.53 2.35 -0.31	57.88 2.28 -0.11	69.45 2.13 -11.24	81.67 2.93 -7.24	81.57 2.96 -8.08	76.06 2.89 -6.05	70.84 2.87 -4.16	62.49 2.69 0.00	57.09 2.20 0.00	53.99 2.13 0.00
GILBOA____3 23758	52.58 1.97 0.00	50.37 1.98 0.00	49.91 2.20 0.00	49.41 2.13 0.00	48.95 2.06 0.00	50.42 2.17 0.00	50.18 2.02 0.00	57.01 2.25 0.00	61.33 2.53 0.04	71.21 2.87 -4.60	73.73 2.80 -7.18	72.91 2.81 -7.54	62.24 2.37 -1.98	62.27 2.41 -3.74	58.53 2.35 -0.31	57.88 2.28 -0.11	69.45 2.13 -11.24	81.67 2.93 -7.24	81.57 2.96 -8.08	76.06 2.89 -6.05	70.84 2.87 -4.16	62.49 2.69 0.00	57.09 2.20 0.00	53.99 2.13 0.00
GILBOA____4 23759	52.58 1.97 0.00	50.37 1.98 0.00	49.91 2.20 0.00	49.41 2.13 0.00	48.95 2.06 0.00	50.42 2.17 0.00	50.18 2.02 0.00	57.01 2.25 0.00	61.33 2.53 0.04	71.21 2.87 -4.60	73.73 2.80 -7.18	72.91 2.81 -7.54	62.24 2.37 -1.98	62.27 2.41 -3.74	58.53 2.35 -0.31	57.88 2.28 -0.11	69.45 2.13 -11.24	81.67 2.93 -7.24	81.57 2.96 -8.08	76.06 2.89 -6.05	70.84 2.87 -4.16	62.49 2.69 0.00	57.09 2.20 0.00	53.99 2.13 0.00
GILBOA____ 23599	52.58 1.97 0.00	50.37 1.98 0.00	49.91 2.20 0.00	49.41 2.13 0.00	48.95 2.06 0.00	50.42 2.17 0.00	50.18 2.02 0.00	57.01 2.25 0.00	61.33 2.53 0.04	71.21 2.87 -4.60	73.73 2.80 -7.18	72.91 2.81 -7.54	62.24 2.37 -1.98	62.27 2.41 -3.74	58.53 2.35 -0.31	57.88 2.28 -0.11	69.45 2.13 -11.24	81.67 2.93 -7.24	81.57 2.96 -8.08	76.06 2.89 -6.05	70.84 2.87 -4.16	62.49 2.69 0.00	57.09 2.20 0.00	53.99 2.13 0.00
GINNA____ 23603	46.00 -4.61 0.00	44.03 -4.35 0.00	43.04 -4.68 0.00	42.46 -4.82 0.00	41.92 -4.97 0.00	43.52 -4.73 0.00	43.34 -4.82 0.00	48.63 -6.13 0.00	49.49 -6.00 3.35	55.56 -6.37 1.81	57.01 -6.37 0.35	55.50 -6.19 0.86	47.29 -5.50 5.10	47.25 -5.50 3.37	46.78 -5.42 3.67	41.82 -5.38 8.30	49.37 -6.06 0.65	63.29 -7.79 0.41	62.32 -7.76 0.46	59.59 -7.18 0.34	56.86 -6.70 0.24	53.52 -6.28 0.00	49.95 -4.94 0.00	46.94 -4.93 0.00

GLEN PARK____ 23778	48.23 -2.38 0.00	46.26 -2.13 0.00	45.52 -2.20 0.00	44.92 -2.36 0.00	44.54 -2.34 0.00	46.08 -2.17 0.00	45.99 -2.17 0.00	51.42 -3.34 0.00	55.19 -3.65 0.00	59.91 -4.02 -0.18	60.20 -3.82 -0.28	59.03 -3.82 -0.30	55.13 -2.84 -0.08	53.41 -2.86 -0.15	52.98 -2.91 -0.01	52.62 -2.89 -0.01	53.92 -2.64 -0.47	68.22 -3.57 -0.30	67.98 -2.89 -0.34	64.62 -2.75 -0.25	61.11 -2.87 -0.17	56.93 -2.87 0.00	52.09 -2.80 0.00	49.53 -2.33 0.00
GLENWOOD_IC_1_G5 23712	81.74 4.91 -26.22	81.16 4.50 -28.28	79.70 4.44 -27.55	77.25 4.26 -25.71	79.62 4.22 -28.51	80.41 4.54 -27.62	81.31 4.72 -28.43	85.46 5.75 -24.94	86.92 6.77 -21.31	89.75 7.52 -18.48	89.74 7.52 -18.48	89.62 7.32 -19.76	87.13 6.37 -22.88	86.80 6.34 -24.34	85.73 6.15 -23.71	84.67 5.99 -23.18	86.76 6.11 -24.57	110.71 8.44 -30.78	100.84 8.46 -21.84	100.37 7.99 -25.26	89.68 7.53 -18.34	89.15 7.00 -22.36	87.09 5.76 -26.43	84.89 5.34 -27.68
GLENWOOD_IC_2_G1 23688	81.33 4.50 -26.22	80.78 4.11 -28.28	79.37 4.10 -27.55	76.92 3.92 -25.71	79.29 3.89 -28.51	80.07 4.20 -27.62	80.97 4.38 -28.43	85.07 5.37 -24.94	86.39 6.24 -21.31	89.17 6.95 -18.48	89.23 7.01 -18.48	89.06 6.76 -19.76	86.67 5.90 -22.88	86.35 5.89 -24.34	85.29 5.70 -23.71	84.22 5.55 -23.18	86.31 5.66 -24.57	110.07 7.79 -30.78	100.20 7.83 -21.84	99.76 7.38 -25.26	89.11 6.95 -18.34	88.67 6.52 -22.36	86.65 5.32 -26.43	84.52 4.98 -27.68
GLENWOOD_IC_3_G1 23689	81.33 4.50 -26.22	80.78 4.11 -28.28	79.37 4.10 -27.55	76.92 3.92 -25.71	79.29 3.89 -28.51	80.07 4.20 -27.62	80.97 4.38 -28.43	85.07 5.37 -24.94	86.39 6.24 -21.31	89.17 6.95 -18.48	89.23 7.01 -18.48	89.06 6.76 -19.76	86.67 5.90 -22.88	86.35 5.89 -24.34	85.29 5.70 -23.71	84.22 5.55 -23.18	86.31 5.66 -24.57	110.07 7.79 -30.78	100.20 7.83 -21.84	99.76 7.38 -25.26	89.11 6.95 -18.34	88.67 6.52 -22.36	86.65 5.32 -26.43	84.52 4.98 -27.68
GLENWOOD____4 23550	81.74 4.91 -26.22	81.16 4.50 -28.28	79.70 4.44 -27.55	77.25 4.26 -25.71	79.62 4.22 -28.51	80.41 4.54 -27.62	81.31 4.72 -28.43	85.46 5.75 -24.94	86.92 6.77 -21.31	89.75 7.52 -18.48	89.74 7.52 -18.48	89.62 7.32 -19.76	87.13 6.37 -22.88	86.80 6.34 -24.34	85.73 6.15 -23.71	84.67 5.99 -23.18	86.76 6.11 -24.57	110.71 8.44 -30.78	100.84 8.46 -21.84	100.37 7.99 -25.26	89.68 7.53 -18.34	89.15 7.00 -22.36	87.09 5.76 -26.43	84.94 5.39 -27.68
GLENWOOD____5 23614	81.74 4.91 -26.22	81.16 4.50 -28.28	79.70 4.44 -27.55	77.25 4.26 -25.71	79.62 4.22 -28.51	80.41 4.54 -27.62	81.31 4.72 -28.43	85.46 5.75 -24.94	86.92 6.77 -21.31	89.75 7.52 -18.48	89.74 7.52 -18.48	89.62 7.32 -19.76	87.13 6.37 -22.88	86.80 6.34 -24.34	85.73 6.15 -23.71	84.67 5.99 -23.18	86.76 6.11 -24.57	110.71 8.44 -30.78	100.84 8.46 -21.84	100.37 7.99 -25.26	89.68 7.53 -18.34	89.15 7.00 -22.36	87.09 5.76 -26.43	84.94 5.39 -27.68
GLOBAL GREEN_PORT_GT1 23814	84.92 8.10 -26.22	83.97 7.31 -28.28	82.47 7.21 -27.55	79.99 7.00 -25.71	82.29 6.89 -28.51	83.11 7.24 -27.62	83.67 7.08 -28.43	87.92 8.21 -24.94	90.09 9.94 -21.31	93.12 10.90 -18.48	92.74 10.52 -18.48	92.31 10.01 -19.76	89.68 8.91 -22.88	89.32 8.87 -24.34	88.19 8.60 -23.71	86.78 8.10 -23.18	88.95 8.30 -24.57	113.79 11.51 -30.78	103.87 11.50 -21.84	103.18 10.81 -25.26	92.30 10.15 -18.34	91.78 9.63 -22.36	89.78 8.45 -26.43	87.90 8.35 -27.68
GOETHSLN____LBMP 323567	54.81 4.20 0.00	52.21 3.82 0.00	51.49 3.77 0.00	50.87 3.59 0.00	50.45 3.56 0.00	52.16 3.91 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	77.05 6.76 -7.75	65.77 5.79 -2.09	65.83 5.84 -3.87	61.82 5.59 -0.36	61.14 5.44 -0.20	73.10 5.50 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.64 4.77 0.00
GOUDEY____7 23579	50.05 -0.56 0.00	47.71 -0.68 0.00	46.96 -0.76 0.00	46.38 -0.90 0.00	45.90 -0.98 0.00	47.28 -0.96 0.00	47.20 -0.96 0.00	53.34 -1.42 0.00	57.48 -1.06 0.30	64.07 -0.96 -1.29	65.07 -0.89 -2.22	64.03 -0.81 -2.29	56.74 -1.33 -0.18	55.88 -1.12 -0.88	54.43 -1.23 0.22	53.49 -1.33 0.68	57.84 -1.68 -3.44	72.64 -1.07 -2.21	72.23 -0.78 -2.47	68.03 -0.94 -1.85	63.99 -1.08 -1.27	58.96 -0.84 0.00	53.79 -1.10 0.00	51.14 -0.73 0.00
GOUDEY____8 23580	50.10 -0.51 0.00	47.76 -0.63 0.00	47.00 -0.72 0.00	46.38 -0.90 0.00	45.95 -0.94 0.00	47.33 -0.92 0.00	47.24 -0.92 0.00	53.39 -1.37 0.00	57.48 -1.06 0.30	64.14 -0.89 -1.29	65.14 -0.83 -2.22	64.03 -0.81 -2.29	56.74 -1.33 -0.18	55.94 -1.07 -0.88	54.43 -1.23 0.22	53.54 -1.28 0.68	57.89 -1.63 -3.44	72.71 -1.00 -2.21	72.30 -0.71 -2.47	68.10 -0.87 -1.85	64.06 -1.02 -1.27	58.96 -0.84 0.00	53.85 -1.04 0.00	51.19 -0.67 0.00
GOWANUS_GT1_1 24077	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT1_2 24078	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT1_3 24079	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT1_4 24080	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT1_5 24084	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT1_6 24111	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00

GOWANUS_GT1_7 24112	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT1_8 24113	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_1 24114	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_2 24115	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_3 24116	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_4 24117	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_5 24118	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_6 24119	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_7 24120	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT2_8 24121	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_1 24122	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_2 24123	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_3 24124	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_4 24125	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_5 24126	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_6 24127	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00

GOWANUS_GT3_7 24128	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT3_8 24129	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_1 24130	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_2 24131	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_3 24132	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_4 24133	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_5 24134	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_6 24135	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_7 24136	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GOWANUS_GT4_8 24137	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
GRAHMSVILLE___HY 23607	52.99 2.38 0.00	50.61 2.23 0.00	49.91 2.20 0.00	49.31 2.03 0.00	48.90 2.02 0.00	50.52 2.27 0.00	50.76 2.60 0.00	57.72 2.96 0.00	62.60 3.77 0.00	72.00 4.21 -4.05	74.19 4.14 -6.30	73.17 4.00 -6.62	63.21 3.53 -1.79	62.91 3.48 -3.31	59.53 3.35 -0.31	58.94 3.27 -0.17	69.21 3.31 -9.82	82.47 4.65 -6.33	82.32 4.73 -7.06	76.77 4.36 -5.29	71.65 4.21 -3.64	63.68 3.89 0.00	57.91 3.02 0.00	54.87 3.01 0.00
GREENIDGE___3 23582	47.88 -2.73 0.00	45.87 -2.52 0.00	44.90 -2.82 0.00	44.21 -3.07 0.00	43.70 -3.19 0.00	45.26 -2.99 0.00	45.08 -3.08 0.00	50.27 -4.49 0.00	54.66 -4.06 0.12	60.50 -4.08 -0.84	61.18 -3.95 -1.39	60.12 -3.88 -1.45	54.04 -4.05 -0.21	52.92 -3.82 -0.61	51.90 -3.91 0.07	51.23 -4.00 0.27	53.64 -4.65 -2.21	68.20 -4.72 -1.42	67.61 -4.51 -1.59	63.88 -4.43 -1.19	60.29 -4.34 -0.82	55.85 -3.95 0.00	51.32 -3.57 0.00	48.75 -3.11 0.00
GREENIDGE___4 23583	47.88 -2.73 0.00	45.87 -2.52 0.00	44.90 -2.82 0.00	44.21 -3.07 0.00	43.70 -3.19 0.00	45.26 -2.99 0.00	45.08 -3.08 0.00	50.27 -4.49 0.00	54.66 -4.06 0.12	60.50 -4.08 -0.84	61.18 -3.95 -1.39	60.12 -3.88 -1.45	54.04 -4.05 -0.21	52.92 -3.82 -0.61	51.90 -3.91 0.07	51.23 -4.00 0.27	53.64 -4.65 -2.21	68.20 -4.72 -1.42	67.61 -4.51 -1.59	63.88 -4.43 -1.19	60.29 -4.34 -0.82	55.85 -3.95 0.00	51.32 -3.57 0.00	48.75 -3.11 0.00
HARZA MOOSE___RIVER 24016	50.15 -0.46 0.00	48.00 -0.39 0.00	47.29 -0.43 0.00	46.76 -0.52 0.00	46.37 -0.52 0.00	47.86 -0.39 0.00	47.73 -0.43 0.00	53.89 -0.88 0.00	57.96 -0.88 0.00	62.79 -0.96 0.00	62.72 -1.02 0.00	61.67 -0.88 0.00	57.36 -0.52 0.00	55.50 -0.62 0.00	55.26 -0.61 0.00	54.94 -0.55 0.00	55.64 -0.45 0.00	70.85 -0.64 0.00	70.25 -0.28 0.00	66.78 -0.34 0.00	63.42 -0.38 0.00	59.32 -0.48 0.00	54.29 -0.60 0.00	51.40 -0.47 0.00
HEMPSTEAD____ 23647	81.84 5.01 -26.22	81.21 4.55 -28.28	79.80 4.53 -27.55	77.39 4.40 -25.71	79.71 4.31 -28.51	80.50 4.63 -27.62	81.41 4.82 -28.43	85.51 5.80 -24.94	86.92 6.77 -21.31	89.75 7.52 -18.48	89.74 7.52 -18.48	89.56 7.26 -19.76	87.13 6.37 -22.88	86.80 6.34 -24.34	85.73 6.15 -23.71	84.67 5.99 -23.18	86.71 6.06 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.16 7.79 -25.26	89.62 7.47 -18.34	89.15 7.00 -22.36	87.09 5.76 -26.43	84.99 5.45 -27.68
HICKLING___1 23621	49.55 -1.06 0.00	47.08 -1.31 0.00	46.14 -1.57 0.00	45.44 -1.84 0.00	44.92 -1.97 0.00	46.37 -1.88 0.00	46.23 -1.93 0.00	51.91 -2.85 0.00	56.78 -1.77 0.29	63.19 -1.53 -0.98	63.89 -1.59 -1.74	62.83 -1.50 -1.78	55.45 -2.49 -0.06	54.62 -2.13 -0.63	53.35 -2.29 0.23	52.32 -2.50 0.68	55.59 -3.20 -2.70	71.31 -1.93 -1.74	70.86 -1.62 -1.94	66.70 -1.88 -1.46	62.64 -2.17 -1.00	58.06 -1.73 0.00	52.81 -2.09 0.00	50.36 -1.50 0.00

HICKLING___2 23622	49.55 -1.06 0.00	47.08 -1.31 0.00	46.14 -1.57 0.00	45.48 -1.80 0.00	44.92 -1.97 0.00	46.37 -1.88 0.00	46.23 -1.93 0.00	51.91 -2.85 0.00	56.84 -1.71 0.29	63.19 -1.53 -0.98	63.95 -1.53 -1.74	62.83 -1.50 -1.78	55.45 -2.49 -0.06	54.68 -2.08 -0.63	53.35 -2.29 0.23	52.38 -2.44 0.68	55.59 -3.20 -2.70	71.31 -1.93 -1.74	70.93 -1.55 -1.94	66.70 -1.88 -1.46	62.64 -2.17 -1.00	58.06 -1.73 0.00	52.81 -2.09 0.00	50.41 -1.45 0.00
HIGH FALLS___HY 23754	54.00 3.39 0.00	51.53 3.15 0.00	50.82 3.10 0.00	50.21 2.93 0.00	49.79 2.91 0.00	51.48 3.23 0.00	51.82 3.66 0.00	58.92 4.16 0.00	64.19 5.35 0.00	74.51 5.99 -4.77	76.84 5.67 -7.43	75.92 5.57 -7.80	64.86 4.86 -2.11	64.85 4.83 -3.90	60.87 4.64 -0.36	60.25 4.55 -0.20	72.29 4.60 -11.61	85.41 6.43 -7.47	85.36 6.49 -8.34	79.34 5.97 -6.25	73.85 5.74 -4.30	65.06 5.26 0.00	59.06 4.17 0.00	56.07 4.20 0.00
HILLBURN___GT 23639	54.00 3.39 0.00	51.48 3.10 0.00	50.82 3.10 0.00	50.21 2.93 0.00	49.79 2.91 0.00	51.48 3.23 0.00	51.72 3.56 0.00	59.09 4.33 0.00	64.31 5.47 0.00	74.40 6.12 -4.54	76.67 5.86 -7.06	75.66 5.69 -7.42	64.81 4.92 -2.00	64.77 4.94 -3.71	60.97 4.75 -0.34	60.30 4.61 -0.19	71.81 4.71 -11.01	85.17 6.58 -7.09	85.08 6.63 -7.91	79.22 6.17 -5.93	73.75 5.87 -4.08	65.18 5.38 0.00	59.17 4.28 0.00	55.91 4.05 0.00
HOLTSVILLE_IC_1 23690	83.00 6.17 -26.22	82.13 5.47 -28.28	80.70 5.44 -27.55	78.29 5.30 -25.71	80.65 5.25 -28.51	81.37 5.50 -27.62	82.03 5.44 -28.43	86.00 6.30 -24.94	87.39 7.24 -21.31	90.07 7.84 -18.48	90.06 7.84 -18.48	89.81 7.51 -19.76	87.42 6.66 -22.88	87.13 6.68 -24.34	86.07 6.48 -23.71	84.83 6.16 -23.18	86.82 6.17 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.62 7.47 -18.34	89.33 7.18 -22.36	87.63 6.31 -26.43	85.92 6.38 -27.68
HOLTSVILLE_IC_10 23699	83.35 6.53 -26.22	82.52 5.85 -28.28	81.04 5.77 -27.55	78.62 5.63 -25.71	80.93 5.53 -28.51	81.71 5.84 -27.62	82.42 5.83 -28.43	86.44 6.74 -24.94	87.92 7.77 -21.31	90.64 8.41 -18.48	90.50 8.29 -18.48	90.31 8.01 -19.76	87.89 7.12 -22.88	87.58 7.13 -24.34	86.52 6.93 -23.71	85.28 6.60 -23.18	87.27 6.62 -24.57	111.21 8.94 -30.78	101.33 8.96 -21.84	100.77 8.39 -25.26	90.13 7.98 -18.34	89.81 7.65 -22.36	88.02 6.70 -26.43	86.29 6.74 -27.68
HOLTSVILLE_IC_2 23691	83.00 6.17 -26.22	82.13 5.47 -28.28	80.70 5.44 -27.55	78.29 5.30 -25.71	80.65 5.25 -28.51	81.37 5.50 -27.62	82.03 5.44 -28.43	86.00 6.30 -24.94	87.39 7.24 -21.31	90.07 7.84 -18.48	90.06 7.84 -18.48	89.81 7.51 -19.76	87.42 6.66 -22.88	87.13 6.68 -24.34	86.07 6.48 -23.71	84.83 6.16 -23.18	86.82 6.17 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.62 7.47 -18.34	89.33 7.18 -22.36	87.63 6.31 -26.43	85.92 6.38 -27.68
HOLTSVILLE_IC_3 23692	83.00 6.17 -26.22	82.13 5.47 -28.28	80.70 5.44 -27.55	78.29 5.30 -25.71	80.65 5.25 -28.51	81.37 5.50 -27.62	82.03 5.44 -28.43	86.00 6.30 -24.94	87.39 7.24 -21.31	90.07 7.84 -18.48	90.06 7.84 -18.48	89.81 7.51 -19.76	87.42 6.66 -22.88	87.13 6.68 -24.34	86.07 6.48 -23.71	84.83 6.16 -23.18	86.82 6.17 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.62 7.47 -18.34	89.33 7.18 -22.36	87.63 6.31 -26.43	85.92 6.38 -27.68
HOLTSVILLE_IC_4 23693	83.00 6.17 -26.22	82.13 5.47 -28.28	80.70 5.44 -27.55	78.29 5.30 -25.71	80.65 5.25 -28.51	81.37 5.50 -27.62	82.03 5.44 -28.43	86.00 6.30 -24.94	87.39 7.24 -21.31	90.07 7.84 -18.48	90.06 7.84 -18.48	89.81 7.51 -19.76	87.42 6.66 -22.88	87.13 6.68 -24.34	86.07 6.48 -23.71	84.83 6.16 -23.18	86.82 6.17 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.62 7.47 -18.34	89.33 7.18 -22.36	87.63 6.31 -26.43	85.92 6.38 -27.68
HOLTSVILLE_IC_5 23694	83.00 6.17 -26.22	82.13 5.47 -28.28	80.70 5.44 -27.55	78.29 5.30 -25.71	80.65 5.25 -28.51	81.37 5.50 -27.62	82.03 5.44 -28.43	86.00 6.30 -24.94	87.39 7.24 -21.31	90.07 7.84 -18.48	90.06 7.84 -18.48	89.81 7.51 -19.76	87.42 6.66 -22.88	87.13 6.68 -24.34	86.07 6.48 -23.71	84.83 6.16 -23.18	86.82 6.17 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.62 7.47 -18.34	89.33 7.18 -22.36	87.63 6.31 -26.43	85.92 6.38 -27.68
HOLTSVILLE_IC_6 23695	83.35 6.53 -26.22	82.52 5.85 -28.28	81.04 5.77 -27.55	78.62 5.63 -25.71	80.93 5.53 -28.51	81.71 5.84 -27.62	82.42 5.83 -28.43	86.44 6.74 -24.94	87.92 7.77 -21.31	90.64 8.41 -18.48	90.50 8.29 -18.48	90.31 8.01 -19.76	87.89 7.12 -22.88	87.58 7.13 -24.34	86.52 6.93 -23.71	85.28 6.60 -23.18	87.27 6.62 -24.57	111.21 8.94 -30.78	101.33 8.96 -21.84	100.77 8.39 -25.26	90.13 7.98 -18.34	89.81 7.65 -22.36	88.02 6.70 -26.43	86.29 6.74 -27.68
HOLTSVILLE_IC_7 23696	83.35 6.53 -26.22	82.52 5.85 -28.28	81.04 5.77 -27.55	78.62 5.63 -25.71	80.93 5.53 -28.51	81.71 5.84 -27.62	82.42 5.83 -28.43	86.44 6.74 -24.94	87.92 7.77 -21.31	90.64 8.41 -18.48	90.50 8.29 -18.48	90.31 8.01 -19.76	87.89 7.12 -22.88	87.58 7.13 -24.34	86.52 6.93 -23.71	85.28 6.60 -23.18	87.27 6.62 -24.57	111.21 8.94 -30.78	101.33 8.96 -21.84	100.77 8.39 -25.26	90.13 7.98 -18.34	89.81 7.65 -22.36	88.02 6.70 -26.43	86.29 6.74 -27.68
HOLTSVILLE_IC_8 23697	83.35 6.53 -26.22	82.52 5.85 -28.28	81.04 5.77 -27.55	78.62 5.63 -25.71	80.93 5.53 -28.51	81.71 5.84 -27.62	82.42 5.83 -28.43	86.44 6.74 -24.94	87.92 7.77 -21.31	90.64 8.41 -18.48	90.50 8.29 -18.48	90.31 8.01 -19.76	87.89 7.12 -22.88	87.58 7.13 -24.34	86.52 6.93 -23.71	85.28 6.60 -23.18	87.27 6.62 -24.57	111.21 8.94 -30.78	101.33 8.96 -21.84	100.77 8.39 -25.26	90.13 7.98 -18.34	89.81 7.65 -22.36	88.02 6.70 -26.43	86.29 6.74 -27.68
HOLTSVILLE_IC_9 23698	83.35 6.53 -26.22	82.52 5.85 -28.28	81.04 5.77 -27.55	78.62 5.63 -25.71	80.93 5.53 -28.51	81.71 5.84 -27.62	82.42 5.83 -28.43	86.44 6.74 -24.94	87.92 7.77 -21.31	90.64 8.41 -18.48	90.50 8.29 -18.48	90.31 8.01 -19.76	87.89 7.12 -22.88	87.58 7.13 -24.34	86.52 6.93 -23.71	85.28 6.60 -23.18	87.27 6.62 -24.57	111.21 8.94 -30.78	101.33 8.96 -21.84	100.77 8.39 -25.26	90.13 7.98 -18.34	89.81 7.65 -22.36	88.02 6.70 -26.43	86.29 6.74 -27.68
HQ_GEN_CEDARS 23644	50.25 -0.35 0.00	48.10 -0.29 0.00	47.34 -0.38 0.00	47.04 -0.24 0.00	46.70 -0.19 0.00	47.96 -0.29 0.00	47.68 -0.48 0.00	54.54 -0.22 0.00	58.31 -0.53 0.00	62.72 -1.02 0.00	62.60 -1.15 0.00	60.55 -2.00 0.00	56.79 -1.10 0.00	54.60 -1.52 0.00	54.48 -1.40 0.00	54.44 -1.05 0.00	55.80 -0.28 0.00	71.07 -0.43 0.00	69.34 -1.20 0.00	66.31 -0.81 0.00	62.98 -0.83 0.00	58.06 -1.73 0.00	54.07 -0.82 0.00	50.52 -1.35 0.00
HQ_GEN_CHAT DC 23651	51.02 -0.46 -0.87	48.00 -0.39 0.00	47.29 -0.43 0.00	47.00 -0.28 0.00	46.61 -0.28 0.00	47.86 -0.39 0.00	47.73 -0.43 0.00	54.38 -0.38 0.00	58.13 -0.71 0.00	62.85 -0.89 0.00	62.85 -0.89 0.00	61.55 -1.00 0.00	57.13 -0.75 0.00	55.33 -0.79 0.00	55.15 -0.73 0.00	54.83 -0.67 0.00	55.64 -0.45 0.00	70.57 -0.93 0.00	69.48 -1.06 0.00	66.11 -1.01 0.00	62.85 -0.96 0.00	58.84 -0.96 0.00	54.23 -0.66 0.00	51.19 -0.67 0.00
HUDSON AVE_GT_3 23810	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.49 4.33 0.00	60.13 5.37 0.00	65.19 6.35 0.00	75.55 7.08 -4.74	78.32 7.20 -7.37	77.17 6.88 -7.75	65.94 5.96 -2.09	66.00 6.00 -3.87	61.99 5.76 -0.36	61.30 5.61 -0.20	73.27 5.66 -11.52	86.78 7.86 -7.42	86.78 7.97 -8.28	80.84 7.52 -6.21	75.15 7.08 -4.26	66.44 6.64 0.00	60.33 5.43 0.00	56.84 4.98 0.00

HUDSON AVE_GT_4 23540	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.49 4.33 0.00	60.13 5.37 0.00	65.19 6.35 0.00	75.55 7.08 -4.74	78.32 7.20 -7.37	77.17 6.88 -7.75	65.94 5.96 -2.09	66.00 6.00 -3.87	61.99 5.76 -0.36	61.30 5.61 -0.20	73.27 5.66 -11.52	86.78 7.86 -7.42	86.78 7.97 -8.28	80.84 7.52 -6.21	75.15 7.08 -4.26	66.44 6.64 0.00	60.33 5.43 0.00	56.84 4.98 0.00
HUDSON AVE_GT_5 23657	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.49 4.33 0.00	60.13 5.37 0.00	65.19 6.35 0.00	75.55 7.08 -4.74	78.32 7.20 -7.37	77.17 6.88 -7.75	65.94 5.96 -2.09	66.00 6.00 -3.87	61.99 5.76 -0.36	61.30 5.61 -0.20	73.27 5.66 -11.52	86.78 7.86 -7.42	86.78 7.97 -8.28	80.84 7.52 -6.21	75.15 7.08 -4.26	66.44 6.64 0.00	60.33 5.43 0.00	56.84 4.98 0.00
HUDSON_AVE_10 24168	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.21 3.96 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.13 7.01 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.89 5.89 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.16 5.55 -11.52	86.71 7.79 -7.42	86.64 7.83 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.74 4.88 0.00
HUNTLEY___63 23557	46.66 -3.95 0.00	44.66 -3.73 0.00	43.33 -4.39 0.00	42.51 -4.78 0.00	41.78 -5.11 0.00	43.57 -4.68 0.00	43.05 -5.10 0.00	47.20 -7.56 0.00	48.46 -7.41 2.97	54.63 -7.71 1.40	56.03 -7.71 0.00	54.49 -7.63 0.43	46.34 -7.12 4.42	46.29 -7.01 2.82	45.66 -6.98 3.23	41.17 -6.99 7.33	48.28 -7.85 -0.04	62.17 -9.37 -0.03	60.98 -9.59 -0.04	58.49 -8.66 -0.03	55.59 -8.23 -0.01	52.32 -7.47 0.00	49.84 -5.05 0.00	46.73 -5.13 0.00
HUNTLEY___64 23558	46.66 -3.95 0.00	44.66 -3.73 0.00	43.33 -4.39 0.00	42.51 -4.78 0.00	41.78 -5.11 0.00	43.57 -4.68 0.00	43.05 -5.10 0.00	47.20 -7.56 0.00	48.46 -7.41 2.97	54.63 -7.71 1.40	56.03 -7.71 0.00	54.49 -7.63 0.43	46.34 -7.12 4.42	46.29 -7.01 2.82	45.66 -6.98 3.23	41.17 -6.99 7.33	48.28 -7.85 -0.04	62.17 -9.37 -0.03	60.98 -9.59 -0.04	58.49 -8.66 -0.03	55.59 -8.23 -0.01	52.32 -7.47 0.00	49.84 -5.05 0.00	46.73 -5.13 0.00
HUNTLEY___65 23559	46.66 -3.95 0.00	44.66 -3.73 0.00	43.33 -4.39 0.00	42.51 -4.78 0.00	41.78 -5.11 0.00	43.57 -4.68 0.00	43.05 -5.10 0.00	47.20 -7.56 0.00	48.46 -7.41 2.97	54.63 -7.71 1.40	56.03 -7.71 0.00	54.49 -7.63 0.43	46.34 -7.12 4.42	46.29 -7.01 2.82	45.66 -6.98 3.23	41.17 -6.99 7.33	48.28 -7.85 -0.04	62.17 -9.37 -0.03	60.98 -9.59 -0.04	58.49 -8.66 -0.03	55.59 -8.23 -0.01	52.32 -7.47 0.00	49.84 -5.05 0.00	46.73 -5.13 0.00
HUNTLEY___66 23560	46.66 -3.95 0.00	44.66 -3.73 0.00	43.33 -4.39 0.00	42.51 -4.78 0.00	41.78 -5.11 0.00	43.57 -4.68 0.00	43.05 -5.10 0.00	47.20 -7.56 0.00	48.46 -7.41 2.97	54.63 -7.71 1.40	56.03 -7.71 0.00	54.49 -7.63 0.43	46.34 -7.12 4.42	46.29 -7.01 2.82	45.66 -6.98 3.23	41.17 -6.99 7.33	48.28 -7.85 -0.04	62.17 -9.37 -0.03	60.98 -9.59 -0.04	58.49 -8.66 -0.03	55.59 -8.23 -0.01	52.32 -7.47 0.00	49.84 -5.05 0.00	46.73 -5.13 0.00
HUNTLEY___67 23561	45.70 -4.91 0.00	43.74 -4.65 0.00	42.52 -5.20 0.00	41.70 -5.58 0.00	40.98 -5.91 0.00	42.70 -5.55 0.00	42.28 -5.88 0.00	46.22 -8.54 0.00	47.28 -8.59 2.97	53.35 -8.99 1.40	54.82 -8.92 0.00	53.36 -8.76 0.43	45.24 -8.22 4.43	45.27 -8.03 2.82	44.70 -7.93 3.24	40.28 -7.88 7.34	47.26 -8.86 -0.04	60.80 -10.72 -0.03	59.64 -10.93 -0.03	57.21 -9.93 -0.03	54.38 -9.44 -0.01	51.25 -8.55 0.00	48.80 -6.09 0.00	45.85 -6.02 0.00
HUNTLEY___68 23562	45.70 -4.91 0.00	43.74 -4.65 0.00	42.52 -5.20 0.00	41.70 -5.58 0.00	40.98 -5.91 0.00	42.70 -5.55 0.00	42.28 -5.88 0.00	46.22 -8.54 0.00	47.28 -8.59 2.97	53.35 -8.99 1.40	54.82 -8.92 0.00	53.36 -8.76 0.43	45.24 -8.22 4.43	45.27 -8.03 2.82	44.70 -7.93 3.24	40.28 -7.88 7.34	47.26 -8.86 -0.04	60.80 -10.72 -0.03	59.64 -10.93 -0.03	57.21 -9.93 -0.03	54.38 -9.44 -0.01	51.25 -8.55 0.00	48.80 -6.09 0.00	45.85 -6.02 0.00
INDECK___CORINTH 23802	54.00 3.39 0.00	51.48 3.10 0.00	51.35 3.63 0.00	50.83 3.55 0.00	50.40 3.52 0.00	51.63 3.38 0.00	51.63 3.47 0.00	59.64 4.87 0.00	63.96 5.12 0.00	75.47 5.48 -6.24	78.43 4.97 -9.72	77.51 4.75 -10.21	65.10 4.46 -2.76	65.38 4.15 -5.11	60.76 4.41 -0.47	60.15 4.38 -0.27	75.96 4.65 -15.22	87.73 6.43 -9.80	87.89 6.42 -10.93	81.22 5.91 -8.20	74.80 5.36 -5.63	64.76 4.96 0.00	59.61 4.72 0.00	55.24 3.37 0.00
INDECK___ILION 23567	51.98 1.37 0.00	49.65 1.26 0.00	49.01 1.29 0.00	48.46 1.18 0.00	48.06 1.17 0.00	49.50 1.25 0.00	49.56 1.40 0.00	56.51 1.75 0.00	60.84 2.00 0.00	65.86 2.23 0.11	65.61 2.04 0.18	64.43 2.06 0.19	59.69 1.85 0.05	57.88 1.85 0.09	57.65 1.79 0.01	57.27 1.78 0.00	57.66 1.85 0.28	73.82 2.50 0.18	72.95 2.61 0.20	69.39 2.42 0.15	66.00 2.30 0.10	61.89 2.09 0.00	56.54 1.65 0.00	53.32 1.45 0.00
INDECK___OLEAN 23982	47.52 -3.09 0.00	45.15 -3.24 0.00	43.95 -3.77 0.00	43.21 -4.07 0.00	42.53 -4.36 0.00	44.15 -4.10 0.00	43.92 -4.24 0.00	49.12 -5.64 0.00	50.56 -5.65 2.63	57.01 -5.67 1.06	58.40 -5.61 -0.27	56.82 -5.63 0.09	47.68 -6.37 3.84	47.93 -5.84 2.35	46.94 -6.09 2.85	42.85 -6.16 6.48	50.56 -6.11 -0.59	66.16 -5.72 -0.39	65.32 -5.64 -0.43	62.01 -5.44 -0.32	58.47 -5.55 -0.22	54.83 -4.96 0.00	50.77 -4.12 0.00	47.82 -4.05 0.00
INDECK___OSWEGO 23783	49.09 -1.52 0.00	46.98 -1.40 0.00	46.24 -1.48 0.00	45.67 -1.61 0.00	45.29 -1.59 0.00	46.75 -1.50 0.00	46.57 -1.59 0.00	52.68 -2.08 0.00	56.94 -1.94 -0.04	62.13 -1.98 -0.36	62.23 -2.04 -0.53	61.11 -2.00 -0.56	56.25 -1.85 -0.22	54.64 -1.80 -0.32	54.10 -1.84 -0.07	53.79 -1.83 -0.12	54.87 -2.08 -0.86	69.62 -2.43 -0.55	68.82 -2.33 -0.62	65.37 -2.21 -0.46	62.02 -2.11 -0.32	57.82 -1.97 0.00	53.14 -1.76 0.00	50.36 -1.50 0.00
INDECK___YERKES 23781	46.66 -3.95 0.00	44.66 -3.73 0.00	43.33 -4.39 0.00	42.51 -4.78 0.00	41.78 -5.11 0.00	43.57 -4.68 0.00	43.05 -5.10 0.00	47.20 -7.56 0.00	48.46 -7.41 2.97	54.63 -7.71 1.40	56.03 -7.71 0.00	54.49 -7.63 0.43	46.34 -7.12 4.42	46.29 -7.01 2.82	45.66 -6.98 3.23	41.17 -6.99 7.33	48.28 -7.85 -0.04	62.17 -9.37 -0.03	60.98 -9.59 -0.04	58.49 -8.66 -0.03	55.59 -8.23 -0.01	52.32 -7.47 0.00	49.84 -5.05 0.00	46.73 -5.13 0.00
INDIAN POINT_GT_1 24139	54.15 3.54 0.00	51.63 3.24 0.00	50.96 3.24 0.00	50.35 3.07 0.00	49.94 3.05 0.00	51.58 3.33 0.00	51.72 3.56 0.00	59.20 4.44 0.00	64.08 5.24 0.00	74.31 5.86 -4.70	76.99 5.93 -7.32	75.93 5.69 -7.69	64.88 4.92 -2.08	64.90 4.94 -3.85	60.98 4.75 -0.36	60.36 4.66 -0.20	72.21 4.71 -11.42	85.43 6.58 -7.35	85.37 6.63 -8.20	79.51 6.24 -6.15	73.90 5.87 -4.23	65.24 5.44 0.00	59.28 4.39 0.00	55.91 4.05 0.00
INDIAN POINT_GT_2 23659	54.15 3.54 0.00	51.63 3.24 0.00	50.96 3.24 0.00	50.35 3.07 0.00	49.94 3.05 0.00	51.58 3.33 0.00	51.72 3.56 0.00	59.20 4.44 0.00	64.08 5.24 0.00	74.31 5.86 -4.70	76.99 5.93 -7.32	75.93 5.69 -7.69	64.88 4.92 -2.08	64.90 4.94 -3.85	60.98 4.75 -0.36	60.36 4.66 -0.20	72.21 4.71 -11.42	85.43 6.58 -7.35	85.37 6.63 -8.20	79.51 6.24 -6.15	73.90 5.87 -4.23	65.24 5.44 0.00	59.28 4.39 0.00	55.91 4.05 0.00

INDIAN POINT_GT_3 24019	54.15 3.54 0.00	51.63 3.24 0.00	50.96 3.24 0.00	50.35 3.07 0.00	49.94 3.05 0.00	51.58 3.33 0.00	51.72 3.56 0.00	59.20 4.44 0.00	64.08 5.24 0.00	74.31 5.86 -4.70	76.99 5.93 -7.32	75.93 5.69 -7.69	64.88 4.92 -2.08	64.90 4.94 -3.85	60.98 4.75 -0.36	60.36 4.66 -0.20	72.21 4.71 -11.42	85.43 6.58 -7.35	85.37 6.63 -8.20	79.51 6.24 -6.15	73.90 5.87 -4.23	65.24 5.44 0.00	59.28 4.39 0.00	55.91 4.05 0.00
INDIAN POINT___2 23530	53.95 3.34 0.00	51.44 3.05 0.00	50.77 3.05 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.39 3.14 0.00	51.58 3.42 0.00	58.98 4.22 0.00	63.90 5.06 0.00	74.07 5.67 -4.65	76.65 5.67 -7.24	75.66 5.50 -7.60	64.69 4.75 -2.05	64.69 4.77 -3.80	60.81 4.58 -0.35	60.14 4.44 -0.20	71.94 4.54 -11.31	85.14 6.36 -7.28	85.08 6.42 -8.13	79.18 5.97 -6.09	73.67 5.68 -4.19	65.06 5.26 0.00	59.06 4.17 0.00	55.75 3.89 0.00
INDIAN POINT___3 23531	54.00 3.39 0.00	51.44 3.05 0.00	50.77 3.05 0.00	50.21 2.93 0.00	49.79 2.91 0.00	51.43 3.18 0.00	51.53 3.37 0.00	58.98 4.22 0.00	63.84 5.00 0.00	74.05 5.61 -4.70	76.67 5.61 -7.32	75.68 5.44 -7.69	64.71 4.75 -2.08	64.68 4.71 -3.85	60.81 4.58 -0.36	60.14 4.44 -0.20	71.99 4.49 -11.42	85.14 6.29 -7.35	85.09 6.35 -8.20	79.24 5.97 -6.15	73.65 5.62 -4.23	65.00 5.20 0.00	59.06 4.17 0.00	55.70 3.84 0.00
IP CORINTH___1 23988	54.05 3.44 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.67 3.52 0.00	59.75 4.98 0.00	64.02 5.18 0.00	75.53 5.55 -6.24	78.56 5.10 -9.72	77.64 4.88 -10.21	65.22 4.57 -2.76	65.49 4.27 -5.11	60.82 4.47 -0.47	60.26 4.50 -0.27	76.01 4.71 -15.22	87.87 6.58 -9.80	88.03 6.56 -10.93	81.36 6.04 -8.20	74.93 5.49 -5.63	64.88 5.08 0.00	59.67 4.78 0.00	55.34 3.47 0.00
IP___TICONDEROGA 23804	55.11 4.50 0.00	52.50 4.11 0.00	52.44 4.72 0.00	51.96 4.68 0.00	51.58 4.69 0.00	52.54 4.29 0.00	52.83 4.67 0.00	61.06 6.30 0.00	65.49 6.65 0.00	77.07 7.27 -6.06	79.87 6.69 -9.43	79.09 6.63 -9.91	66.64 6.08 -2.68	66.91 5.84 -4.96	62.37 6.03 -0.46	61.80 6.05 -0.26	77.47 6.62 -14.77	89.73 8.72 -9.51	89.68 8.53 -10.61	82.93 7.85 -7.96	76.42 7.15 -5.47	66.44 6.64 0.00	60.66 5.76 0.00	57.00 5.13 0.00
JARVIS____ 23743	50.86 0.25 0.00	48.63 0.24 0.00	48.01 0.29 0.00	47.52 0.24 0.00	47.12 0.23 0.00	48.54 0.29 0.00	48.45 0.29 0.00	55.04 0.27 0.00	59.19 0.35 0.00	64.01 0.38 0.11	63.95 0.38 0.18	62.74 0.38 0.19	58.24 0.41 0.05	56.42 0.39 0.09	56.26 0.39 0.01	55.88 0.39 0.00	56.14 0.34 0.28	71.75 0.43 0.18	70.83 0.49 0.20	67.44 0.47 0.15	64.15 0.45 0.10	60.28 0.48 0.00	55.22 0.33 0.00	52.18 0.31 0.00
JENNISON___1 23625	51.22 0.61 0.00	48.87 0.48 0.00	48.15 0.43 0.00	47.47 0.19 0.00	47.03 0.14 0.00	48.59 0.34 0.00	48.40 0.24 0.00	54.49 -0.27 0.00	59.10 0.35 0.10	65.87 0.57 -1.55	66.74 0.51 -2.49	65.65 0.50 -2.60	58.79 0.35 -0.56	57.78 0.45 -1.21	56.23 0.34 -0.02	55.60 0.28 0.17	59.99 0.06 -3.85	74.76 0.79 -2.48	74.50 1.20 -2.77	70.20 1.01 -2.07	66.06 0.83 -1.43	60.57 0.78 0.00	55.17 0.27 0.00	52.49 0.62 0.00
JENNISON___2 23626	51.17 0.56 0.00	48.82 0.44 0.00	48.10 0.38 0.00	47.42 0.14 0.00	46.98 0.09 0.00	48.54 0.29 0.00	48.35 0.19 0.00	54.43 -0.33 0.00	59.10 0.35 0.10	65.80 0.51 -1.55	66.68 0.45 -2.49	65.65 0.50 -2.60	58.74 0.29 -0.56	57.73 0.39 -1.21	56.17 0.28 -0.02	55.55 0.22 0.17	59.94 0.00 -3.85	74.69 0.71 -2.48	74.43 1.13 -2.77	70.13 0.94 -2.07	66.00 0.77 -1.43	60.52 0.72 0.00	55.11 0.22 0.00	52.43 0.57 0.00
KEDC PORT_JEFF_GT2 24210	83.25 6.43 -26.22	82.42 5.76 -28.28	80.94 5.68 -27.55	78.52 5.53 -25.71	80.84 5.44 -28.51	81.57 5.69 -27.62	82.27 5.68 -28.43	86.22 6.52 -24.94	87.68 7.53 -21.31	90.32 8.10 -18.48	90.19 7.97 -18.48	89.94 7.63 -19.76	87.66 6.89 -22.88	87.36 6.90 -24.34	86.29 6.70 -23.71	85.06 6.38 -23.18	87.10 6.45 -24.57	110.71 8.44 -30.78	100.91 8.53 -21.84	100.37 7.99 -25.26	89.74 7.59 -18.34	89.51 7.36 -22.36	87.85 6.53 -26.43	86.13 6.59 -27.68
KEDC PORT_JEFF_GT3 24211	83.25 6.43 -26.22	82.42 5.76 -28.28	80.94 5.68 -27.55	78.52 5.53 -25.71	80.84 5.44 -28.51	81.57 5.69 -27.62	82.27 5.68 -28.43	86.22 6.52 -24.94	87.68 7.53 -21.31	90.32 8.10 -18.48	90.19 7.97 -18.48	89.94 7.63 -19.76	87.66 6.89 -22.88	87.36 6.90 -24.34	86.29 6.70 -23.71	85.06 6.38 -23.18	87.10 6.45 -24.57	110.71 8.44 -30.78	100.91 8.53 -21.84	100.37 7.99 -25.26	89.74 7.59 -18.34	89.51 7.36 -22.36	87.85 6.53 -26.43	86.13 6.59 -27.68
KEDC_GLWD_GT4 24219	81.74 4.91 -26.22	81.16 4.50 -28.28	79.70 4.44 -27.55	77.25 4.26 -25.71	79.62 4.22 -28.51	80.41 4.54 -27.62	81.31 4.72 -28.43	85.46 5.75 -24.94	86.92 6.77 -21.31	89.75 7.52 -18.48	89.74 7.52 -18.48	89.62 7.32 -19.76	87.13 6.37 -22.88	86.80 6.34 -24.34	85.73 6.15 -23.71	84.67 5.99 -23.18	86.76 6.11 -24.57	110.71 8.44 -30.78	100.84 8.46 -21.84	100.37 7.99 -25.26	89.68 7.53 -18.34	89.15 7.00 -22.36	87.09 5.76 -26.43	84.89 5.34 -27.68
KEDC_GLWD_GT5 24220	81.74 4.91 -26.22	81.16 4.50 -28.28	79.70 4.44 -27.55	77.25 4.26 -25.71	79.62 4.22 -28.51	80.41 4.54 -27.62	81.31 4.72 -28.43	85.46 5.75 -24.94	86.92 6.77 -21.31	89.75 7.52 -18.48	89.74 7.52 -18.48	89.62 7.32 -19.76	87.13 6.37 -22.88	86.80 6.34 -24.34	85.73 6.15 -23.71	84.67 5.99 -23.18	86.76 6.11 -24.57	110.71 8.44 -30.78	100.84 8.46 -21.84	100.37 7.99 -25.26	89.68 7.53 -18.34	89.15 7.00 -22.36	87.09 5.76 -26.43	84.89 5.34 -27.68
KENSICO____ 23655	54.51 3.90 0.00	51.92 3.53 0.00	51.25 3.53 0.00	50.64 3.36 0.00	50.22 3.33 0.00	51.87 3.62 0.00	51.96 3.80 0.00	59.47 4.71 0.00	64.37 5.53 0.00	74.65 6.18 -4.73	77.35 6.25 -7.36	76.35 6.07 -7.73	65.18 5.21 -2.09	65.21 5.22 -3.87	61.26 5.03 -0.36	60.64 4.94 -0.20	72.58 4.99 -11.50	85.84 6.94 -7.41	85.78 6.98 -8.26	79.89 6.58 -6.19	74.25 6.19 -4.26	65.60 5.80 0.00	59.56 4.67 0.00	56.22 4.36 0.00
KIAC_JFK_GT1 23816	55.06 4.45 0.00	52.55 4.16 0.00	51.82 4.10 0.00	51.21 3.92 0.00	50.73 3.84 0.00	52.40 4.15 0.00	52.73 4.58 0.00	60.46 5.70 0.00	65.66 6.83 0.00	75.87 7.39 -4.74	78.38 7.27 -7.37	77.43 7.13 -7.75	66.29 6.31 -2.09	66.28 6.29 -3.87	62.32 6.09 -0.36	61.64 5.94 -0.20	73.33 5.72 -11.52	87.14 8.22 -7.42	87.14 8.32 -8.28	81.18 7.85 -6.21	75.41 7.34 -4.26	66.91 7.12 0.00	60.71 5.82 0.00	57.10 5.24 0.00
KIAC_JFK_GT2 23817	55.06 4.45 0.00	52.55 4.16 0.00	51.82 4.10 0.00	51.21 3.92 0.00	50.73 3.84 0.00	52.40 4.15 0.00	52.73 4.58 0.00	60.46 5.70 0.00	65.66 6.83 0.00	75.87 7.39 -4.74	78.38 7.27 -7.37	77.43 7.13 -7.75	66.29 6.31 -2.09	66.28 6.29 -3.87	62.32 6.09 -0.36	61.64 5.94 -0.20	73.33 5.72 -11.52	87.14 8.22 -7.42	87.14 8.32 -8.28	81.18 7.85 -6.21	75.41 7.34 -4.26	66.91 7.12 0.00	60.71 5.82 0.00	57.10 5.24 0.00
KINTIGH____ 23543	45.60 -5.01 0.00	43.69 -4.69 0.00	42.57 -5.15 0.00	41.84 -5.44 0.00	41.17 -5.72 0.00	42.85 -5.40 0.00	42.48 -5.68 0.00	46.77 -8.00 0.00	47.70 -8.00 3.14	53.58 -8.54 1.62	55.04 -8.48 0.22	53.54 -8.32 0.69	45.56 -7.58 4.74	45.56 -7.46 3.10	45.12 -7.32 3.43	40.46 -7.27 7.77	47.47 -8.24 0.37	60.90 -10.37 0.23	59.77 -10.51 0.26	57.39 -9.53 0.19	54.67 -9.00 0.14	51.61 -8.19 0.00	48.96 -5.93 0.00	46.00 -5.86 0.00

LEDERLE____ 23769	54.35 3.75 0.00	51.82 3.44 0.00	51.11 3.39 0.00	50.50 3.22 0.00	50.08 3.19 0.00	51.77 3.52 0.00	52.01 3.85 0.00	59.47 4.71 0.00	64.66 5.83 0.00	74.75 6.44 -4.57	77.11 6.25 -7.12	76.09 6.07 -7.47	65.23 5.33 -2.02	65.13 5.28 -3.74	61.31 5.08 -0.35	60.69 4.99 -0.19	72.23 5.05 -11.10	85.72 7.08 -7.15	85.63 7.12 -7.97	79.74 6.64 -5.98	74.17 6.25 -4.11	65.60 5.80 0.00	59.56 4.67 0.00	56.22 4.36 0.00
LINDEN COGEN____ 23786	54.81 4.20 0.00	52.21 3.82 0.00	51.49 3.77 0.00	50.87 3.59 0.00	50.45 3.56 0.00	52.16 3.91 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.13 7.01 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.10 5.50 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.16 5.27 0.00	56.69 4.82 0.00
LIPA_MISC_IPP 23656	83.35 6.53 -26.22	82.47 5.81 -28.28	80.99 5.73 -27.55	78.57 5.58 -25.71	80.88 5.49 -28.51	81.66 5.79 -27.62	82.27 5.68 -28.43	86.22 6.52 -24.94	87.68 7.53 -21.31	90.45 8.22 -18.48	90.31 8.10 -18.48	90.06 7.76 -19.76	87.60 6.83 -22.88	87.36 6.90 -24.34	86.24 6.65 -23.71	84.95 6.27 -23.18	86.93 6.28 -24.57	110.79 8.51 -30.78	100.91 8.53 -21.84	100.43 8.05 -25.26	89.81 7.66 -18.34	89.51 7.36 -22.36	87.85 6.53 -26.43	86.18 6.64 -27.68
LITTLE FALLS____HYD 24013	53.29 2.68 0.00	50.90 2.52 0.00	50.20 2.48 0.00	49.64 2.36 0.00	49.23 2.34 0.00	50.71 2.46 0.00	51.00 2.84 0.00	58.49 3.72 0.00	62.96 4.12 0.00	68.28 4.65 0.11	67.96 4.40 0.18	66.62 4.25 0.19	61.66 3.82 0.05	59.73 3.70 0.09	59.55 3.69 0.01	59.16 3.66 0.00	59.57 3.76 0.28	76.54 5.22 0.18	75.56 5.22 0.20	71.87 4.90 0.15	68.30 4.59 0.10	63.98 4.19 0.00	58.24 3.35 0.00	54.77 2.90 0.00
LONG_LAKE_PHOENIX 24014	49.29 -1.32 0.00	47.13 -1.26 0.00	46.38 -1.34 0.00	45.82 -1.47 0.00	45.39 -1.50 0.00	46.90 -1.35 0.00	46.71 -1.44 0.00	52.85 -1.92 0.00	57.24 -1.65 -0.05	62.47 -1.66 -0.38	62.52 -1.78 -0.56	61.45 -1.69 -0.59	56.49 -1.62 -0.23	54.89 -1.57 -0.34	54.33 -1.62 -0.08	54.02 -1.61 -0.13	55.11 -1.85 -0.88	69.99 -2.07 -0.57	69.19 -1.97 -0.63	65.65 -1.95 -0.47	62.28 -1.85 -0.33	58.06 -1.73 0.00	53.30 -1.59 0.00	50.57 -1.30 0.00
LOVETT____3 23632	53.60 2.99 0.00	51.05 2.66 0.00	50.44 2.72 0.00	49.83 2.55 0.00	49.42 2.53 0.00	51.05 2.80 0.00	51.24 3.08 0.00	58.65 3.89 0.00	63.49 4.65 0.00	73.57 5.23 -4.60	76.19 5.29 -7.16	75.13 5.07 -7.52	64.32 4.40 -2.03	64.26 4.38 -3.76	60.41 4.19 -0.35	59.80 4.11 -0.20	71.40 4.15 -11.16	84.48 5.79 -7.19	84.41 5.85 -8.02	78.63 5.50 -6.01	73.17 5.23 -4.13	64.64 4.84 0.00	58.68 3.79 0.00	55.34 3.47 0.00
LOVETT____4 23642	54.00 3.39 0.00	51.44 3.05 0.00	50.77 3.05 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.43 3.18 0.00	51.63 3.47 0.00	59.03 4.27 0.00	63.96 5.12 0.00	74.08 5.74 -4.60	76.64 5.74 -7.16	75.63 5.57 -7.52	64.72 4.80 -2.03	64.71 4.83 -3.76	60.86 4.64 -0.35	60.19 4.50 -0.20	71.87 4.60 -11.18	85.13 6.43 -7.20	85.06 6.49 -8.03	79.18 6.04 -6.02	73.69 5.74 -4.14	65.12 5.32 0.00	59.12 4.23 0.00	55.81 3.94 0.00
LOVETT____5 23593	54.00 3.39 0.00	51.44 3.05 0.00	50.77 3.05 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.43 3.18 0.00	51.63 3.47 0.00	59.03 4.27 0.00	63.96 5.12 0.00	74.08 5.74 -4.60	76.64 5.74 -7.16	75.63 5.57 -7.52	64.72 4.80 -2.03	64.71 4.83 -3.76	60.86 4.64 -0.35	60.19 4.50 -0.20	71.87 4.60 -11.18	85.13 6.43 -7.20	85.06 6.49 -8.03	79.18 6.04 -6.02	73.69 5.74 -4.14	65.12 5.32 0.00	59.12 4.23 0.00	55.81 3.94 0.00
LOWER RAQUET____HYD 24057	48.23 -2.38 0.00	46.21 -2.18 0.00	45.52 -2.20 0.00	45.20 -2.08 0.00	44.92 -1.97 0.00	46.13 -2.12 0.00	46.04 -2.12 0.00	52.30 -2.46 0.00	55.78 -3.06 0.00	59.98 -3.76 0.00	59.98 -3.76 0.00	58.23 -4.32 0.00	54.64 -3.24 0.00	52.64 -3.48 0.00	52.58 -3.30 0.00	52.45 -3.05 0.00	53.73 -2.36 0.00	68.07 -3.43 0.00	67.08 -3.46 0.00	63.76 -3.36 0.00	60.49 -3.32 0.00	55.97 -3.83 0.00	51.98 -2.91 0.00	48.75 -3.11 0.00
LOWER____HUDSON 24059	53.34 2.73 0.00	50.95 2.56 0.00	50.58 2.86 0.00	50.02 2.74 0.00	49.65 2.77 0.00	50.95 2.70 0.00	51.05 2.89 0.00	58.60 3.83 0.00	62.84 4.00 0.00	74.19 4.40 -6.05	77.31 4.14 -9.42	76.64 4.19 -9.90	64.26 3.70 -2.67	64.72 3.65 -4.95	60.02 3.69 -0.46	59.42 3.66 -0.26	74.68 3.87 -14.73	86.20 5.22 -9.49	86.27 5.15 -10.58	79.82 4.77 -7.93	73.66 4.40 -5.45	63.92 4.13 0.00	58.46 3.57 0.00	54.92 3.06 0.00
LWR____OSWEGATCHIE_HYD 23850	48.18 -2.43 0.00	46.16 -2.23 0.00	45.48 -2.24 0.00	45.06 -2.22 0.00	44.73 -2.16 0.00	46.08 -2.17 0.00	45.99 -2.17 0.00	51.91 -2.85 0.00	55.43 -3.41 0.00	59.79 -3.95 0.00	59.85 -3.89 0.00	58.48 -4.07 0.00	54.82 -3.07 0.00	52.92 -3.20 0.00	52.69 -3.18 0.00	52.50 -3.00 0.00	53.56 -2.52 0.00	67.99 -3.50 0.00	67.22 -3.32 0.00	63.90 -3.22 0.00	60.68 -3.13 0.00	56.33 -3.47 0.00	51.98 -2.91 0.00	49.01 -2.85 0.00
MAPLE RIDGE_WT_1 323574	50.46 -0.15 0.00	48.24 -0.15 0.00	47.58 -0.14 0.00	47.14 -0.14 0.00	46.75 -0.14 0.00	48.11 -0.14 0.00	47.97 -0.19 0.00	54.60 -0.16 0.00	58.54 -0.29 0.00	63.10 -0.38 0.26	63.02 -0.32 0.41	61.75 -0.38 0.43	57.48 -0.29 0.12	55.57 -0.34 0.21	55.58 -0.28 0.02	55.21 -0.28 0.01	55.28 -0.17 0.64	70.87 -0.21 0.41	69.80 -0.28 0.46	66.51 -0.27 0.34	63.32 -0.26 0.24	59.44 -0.36 0.00	54.67 -0.22 0.00	51.60 -0.26 0.00
MG INDUSTRY____DRP 24185	52.79 2.18 0.00	50.76 2.37 0.00	50.25 2.53 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.71 2.46 0.00	50.66 2.50 0.00	57.77 3.01 0.00	62.19 3.35 0.00	73.45 3.76 -5.95	76.57 3.57 -9.26	75.84 3.57 -9.72	63.58 3.07 -2.63	64.01 3.03 -4.86	59.34 3.02 -0.45	58.69 2.94 -0.25	73.53 2.97 -14.48	84.89 4.08 -9.32	85.03 4.09 -10.40	78.81 3.89 -7.80	72.80 3.64 -5.36	63.21 3.41 0.00	57.75 2.85 0.00	54.56 2.70 0.00
MID____OSWEGATCHIE_HYD 23849	48.18 -2.43 0.00	46.16 -2.23 0.00	45.48 -2.24 0.00	45.06 -2.22 0.00	44.73 -2.16 0.00	46.08 -2.17 0.00	45.99 -2.17 0.00	51.91 -2.85 0.00	55.43 -3.41 0.00	59.79 -3.95 0.00	59.85 -3.89 0.00	58.48 -4.07 0.00	54.82 -3.07 0.00	52.92 -3.20 0.00	52.69 -3.18 0.00	52.50 -3.00 0.00	53.56 -2.52 0.00	67.99 -3.50 0.00	67.22 -3.32 0.00	63.90 -3.22 0.00	60.68 -3.13 0.00	56.33 -3.47 0.00	51.98 -2.91 0.00	49.01 -2.85 0.00
MID____RAQUETTE_HYD 23851	48.23 -2.38 0.00	46.21 -2.18 0.00	45.52 -2.20 0.00	45.20 -2.08 0.00	44.92 -1.97 0.00	46.13 -2.12 0.00	46.04 -2.12 0.00	52.30 -2.46 0.00	55.78 -3.06 0.00	59.98 -3.76 0.00	59.98 -3.76 0.00	58.23 -4.32 0.00	54.64 -3.24 0.00	52.64 -3.48 0.00	52.58 -3.30 0.00	52.45 -3.05 0.00	53.73 -2.36 0.00	68.07 -3.43 0.00	67.08 -3.46 0.00	63.76 -3.36 0.00	60.49 -3.32 0.00	55.97 -3.83 0.00	51.98 -2.91 0.00	48.75 -3.11 0.00
MILLIKEN____1 23584	48.38 -2.23 0.00	46.26 -2.13 0.00	45.38 -2.34 0.00	44.77 -2.51 0.00	44.36 -2.53 0.00	45.93 -2.32 0.00	45.70 -2.46 0.00	51.37 -3.40 0.00	56.19 -2.88 0.00	61.82 -2.87 -0.95	62.05 -3.00 -1.30	61.01 -2.94 -1.40	55.77 -2.84 -0.72	54.28 -2.75 -0.91	53.40 -2.79 -0.32	53.28 -2.83 -0.61	55.00 -3.14 -2.06	69.53 -3.29 -1.32	68.98 -3.03 -1.48	65.27 -2.95 -1.11	61.63 -2.94 -0.76	56.93 -2.87 0.00	52.09 -2.80 0.00	49.63 -2.23 0.00

MILLIKEN___2 23585	48.38 -2.23 0.00	46.26 -2.13 0.00	45.38 -2.34 0.00	44.77 -2.51 0.00	44.36 -2.53 0.00	45.93 -2.32 0.00	45.70 -2.46 0.00	51.37 -3.40 0.00	56.19 -2.88 -0.23	61.82 -2.87 -0.95	62.05 -3.00 -1.30	61.01 -2.94 -1.40	55.77 -2.84 -0.72	54.28 -2.75 -0.91	53.40 -2.79 -0.32	53.28 -2.83 -0.61	55.00 -3.14 -2.06	69.53 -3.29 -1.32	68.98 -3.03 -1.48	65.27 -2.95 -1.11	61.63 -2.94 -0.76	56.93 -2.87 0.00	52.09 -2.80 0.00	49.63 -2.23 0.00
MILLIKEN___DIESEL 23629	48.38 -2.23 0.00	46.26 -2.13 0.00	45.38 -2.34 0.00	44.77 -2.51 0.00	44.36 -2.53 0.00	45.93 -2.32 0.00	45.70 -2.46 0.00	51.37 -3.40 0.00	56.19 -2.88 -0.23	61.82 -2.87 -0.95	62.05 -3.00 -1.30	61.01 -2.94 -1.40	55.77 -2.84 -0.72	54.28 -2.75 -0.91	53.40 -2.79 -0.32	53.28 -2.83 -0.61	55.00 -3.14 -2.06	69.53 -3.29 -1.32	68.98 -3.03 -1.48	65.27 -2.95 -1.11	61.63 -2.94 -0.76	56.93 -2.87 0.00	52.09 -2.80 0.00	49.63 -2.23 0.00
MODEL_CITY_ENERGY 24167	45.90 -4.71 0.00	43.98 -4.40 0.00	42.71 -5.01 0.00	41.89 -5.39 0.00	41.17 -5.72 0.00	42.94 -5.31 0.00	42.43 -5.73 0.00	46.27 -8.49 0.00	47.35 -8.47 3.01	53.36 -8.92 1.46	54.82 -8.86 0.06	53.36 -8.69 0.49	45.39 -7.99 4.51	45.37 -7.86 2.89	44.82 -7.77 3.29	40.34 -7.71 7.45	47.28 -8.75 0.06	60.67 -10.80 0.03	59.43 -11.07 0.03	57.16 -9.93 0.02	54.34 -9.44 0.02	51.25 -8.55 0.00	49.02 -5.87 0.00	46.00 -5.86 0.00
MOHAWK_PAPER___DRP 24187	53.60 2.99 0.00	51.19 2.81 0.00	50.73 3.01 0.00	50.21 2.93 0.00	49.79 2.91 0.00	51.19 2.94 0.00	51.34 3.18 0.00	58.76 4.00 0.00	63.13 4.30 0.00	74.56 4.72 -6.10	77.77 4.53 -9.50	77.03 4.50 -9.98	64.58 3.99 -2.70	64.98 3.87 -4.99	60.19 3.86 -0.46	59.59 3.83 -0.26	74.98 4.04 -14.86	86.57 5.51 -9.57	86.64 5.43 -10.68	80.22 5.10 -8.00	74.03 4.72 -5.50	64.22 4.43 0.00	58.62 3.73 0.00	55.18 3.32 0.00
MONGAUP___HYD 23641	54.05 3.44 0.00	51.58 3.19 0.00	50.82 3.10 0.00	50.21 2.93 0.00	49.79 2.91 0.00	51.48 3.23 0.00	51.87 3.71 0.00	58.92 4.16 0.00	64.08 5.24 0.00	73.93 5.86 -4.32	76.14 5.67 -6.72	75.12 5.50 -7.06	64.71 4.92 -1.91	64.48 4.83 -3.53	60.84 4.64 -0.33	60.23 4.55 -0.18	71.30 4.71 -10.50	84.84 6.58 -6.76	84.64 6.56 -7.55	78.75 5.97 -5.66	73.44 5.74 -3.89	65.12 5.32 0.00	59.06 4.17 0.00	56.12 4.25 0.00
MONTAUK___DIESEL 23721	84.92 8.10 -26.22	83.97 7.31 -28.28	82.47 7.21 -27.55	79.99 7.00 -25.71	82.29 6.89 -28.51	83.11 7.24 -27.62	83.67 7.08 -28.43	87.92 8.21 -24.94	90.09 9.94 -21.31	93.12 10.90 -18.48	92.74 10.52 -18.48	92.31 10.01 -19.76	89.68 8.91 -22.88	89.32 8.87 -24.34	88.19 8.60 -23.71	86.78 8.10 -23.18	88.95 8.30 -24.57	113.79 11.51 -30.78	103.87 11.50 -21.84	103.18 10.81 -25.26	92.30 10.15 -18.34	91.78 9.63 -22.36	89.78 8.45 -26.43	87.90 8.35 -27.68
N SALMON___HYD 24042	49.24 -1.37 0.00	47.13 -1.26 0.00	46.43 -1.29 0.00	46.15 -1.13 0.00	45.86 -1.03 0.00	47.00 -1.25 0.00	46.81 -1.35 0.00	53.56 -1.20 0.00	57.01 -1.82 0.00	61.38 -2.36 0.00	61.45 -2.29 0.00	59.67 -2.88 0.00	55.80 -2.08 0.00	53.76 -2.36 0.00	53.64 -2.23 0.00	53.56 -1.94 0.00	54.79 -1.29 0.00	69.57 -1.93 0.00	68.14 -2.40 0.00	64.97 -2.15 0.00	61.70 -2.11 0.00	57.17 -2.63 0.00	53.08 -1.81 0.00	49.74 -2.13 0.00
N.E._GEN_SANDY PD 24062	54.31 2.83 -0.87	51.00 2.61 0.00	50.58 2.86 0.00	50.07 2.79 0.00	49.65 2.77 0.00	51.00 2.75 0.00	51.00 2.84 0.00	58.38 3.61 0.00	62.84 4.00 0.00	73.83 4.46 -5.62	76.77 4.27 -8.76	76.00 4.25 -9.20	64.13 3.76 -2.49	64.42 3.70 -4.60	59.99 3.69 -0.43	59.40 3.66 -0.24	73.64 3.87 -13.69	85.53 5.22 -8.82	85.52 5.15 -9.84	79.26 4.77 -7.37	73.34 4.47 -5.07	63.98 4.19 0.00	58.35 3.46 0.00	55.08 3.22 0.00
NARROWS_GT1_1 24228	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_2 24229	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_3 24230	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_4 24231	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_5 24232	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_6 24233	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_7 24234	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT1_8 24235	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00

NARROWS_GT2_1 24236	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_2 24237	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_3 24238	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_4 24239	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_5 24240	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_6 24241	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_7 24242	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NARROWS_GT2_8 24243	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NEG CAPITAL___MECHNVIL 23645	53.65 3.04 0.00	51.19 2.81 0.00	50.82 3.10 0.00	50.31 3.03 0.00	49.89 3.00 0.00	51.19 2.94 0.00	51.39 3.23 0.00	59.09 4.33 0.00	63.37 4.53 0.00	74.79 4.97 -6.08	77.98 4.78 -9.46	77.18 4.69 -9.94	64.74 4.17 -2.69	65.13 4.04 -4.97	60.47 4.13 -0.46	59.86 4.11 -0.26	75.22 4.32 -14.82	86.97 5.93 -9.54	87.03 5.85 -10.64	80.53 5.44 -7.98	74.27 4.98 -5.48	64.46 4.66 0.00	58.95 4.06 0.00	55.24 3.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.42 -3.19 0.00	45.39 -3.00 0.00	44.43 -3.29 0.00	43.78 -3.50 0.00	43.23 -3.66 0.00	44.82 -3.43 0.00	44.59 -3.56 0.00	49.89 -4.87 0.00	54.05 -4.65 0.14	59.27 -4.91 -0.43	59.61 -4.91 -0.78	58.53 -4.82 -0.80	53.56 -4.34 -0.01	52.13 -4.27 -0.28	51.51 -4.25 0.11	50.95 -4.22 0.32	52.55 -4.82 -1.29	66.25 -6.08 -0.83	65.39 -6.07 -0.92	62.24 -5.57 -0.69	59.05 -5.23 -0.48	54.95 -4.84 0.00	51.27 -3.62 0.00	48.29 -3.58 0.00
NEG CENTRAL___DRP 24199	48.28 -2.33 0.00	46.16 -2.23 0.00	45.19 -2.53 0.00	44.54 -2.74 0.00	44.03 -2.86 0.00	45.60 -2.65 0.00	45.41 -2.75 0.00	50.76 -4.00 0.00	55.29 -3.47 0.07	60.96 -3.44 -0.66	61.39 -3.44 -1.09	60.30 -3.38 -1.13	54.61 -3.47 -0.20	53.31 -3.31 -0.50	52.44 -3.41 0.03	51.91 -3.44 0.15	53.75 -4.09 -1.76	68.41 -4.22 -1.13	67.78 -4.02 -1.27	64.17 -3.89 -0.95	60.63 -3.83 -0.65	56.27 -3.53 0.00	51.82 -3.07 0.00	49.22 -2.65 0.00
NEG CENTRAL___INDECK 23768	48.58 -2.02 0.00	46.40 -1.98 0.00	45.33 -2.39 0.00	44.59 -2.70 0.00	43.98 -2.91 0.00	45.69 -2.56 0.00	45.51 -2.65 0.00	50.76 -4.00 0.00	55.60 -3.24 0.00	61.28 -3.25 -0.79	61.47 -3.51 -1.23	60.28 -3.57 -1.30	54.59 -3.65 -0.35	53.40 -3.37 -0.65	52.53 -3.41 -0.06	52.09 -3.44 -0.03	54.00 -4.09 -2.01	68.43 -4.36 -1.29	67.75 -4.23 -1.44	64.31 -3.89 -1.08	60.72 -3.83 -0.74	56.33 -3.47 0.00	52.37 -2.53 0.00	49.32 -2.54 0.00
NEG CENTRAL___SENECA 23627	48.28 -2.33 0.00	46.16 -2.23 0.00	45.19 -2.53 0.00	44.54 -2.74 0.00	44.03 -2.86 0.00	45.60 -2.65 0.00	45.41 -2.75 0.00	50.76 -4.00 0.00	55.29 -3.47 0.07	60.90 -3.51 -0.66	61.32 -3.51 -1.09	60.24 -3.44 -1.13	54.61 -3.47 -0.20	53.31 -3.31 -0.50	52.44 -3.41 0.03	51.91 -3.44 0.15	53.75 -4.09 -1.76	68.41 -4.22 -1.13	67.71 -4.09 -1.27	64.11 -3.96 -0.95	60.57 -3.89 -0.65	56.27 -3.53 0.00	51.82 -3.07 0.00	49.17 -2.70 0.00
NEG CENTRAL___STATE_STREET 24147	49.09 -1.52 0.00	46.94 -1.45 0.00	46.05 -1.67 0.00	45.44 -1.84 0.00	44.97 -1.92 0.00	46.56 -1.69 0.00	46.38 -1.78 0.00	52.13 -2.63 0.00	57.48 -2.06 -0.70	62.81 -1.98 -1.05	62.69 -2.17 -1.12	61.69 -2.13 -1.27	57.16 -2.08 -1.36	55.35 -2.02 -1.25	54.62 -2.07 -0.81	55.20 -2.05 -1.75	55.43 -2.47 -1.82	70.16 -2.50 -1.17	69.44 -2.40 -1.30	65.81 -2.28 -0.98	62.25 -2.23 -0.67	57.59 -2.21 0.00	52.97 -1.92 0.00	50.31 -1.56 0.00
NEG MILLWOOD___DRP 24198	54.61 4.00 0.00	51.97 3.58 0.00	51.35 3.63 0.00	50.73 3.45 0.00	50.31 3.42 0.00	51.96 3.72 0.00	51.92 3.76 0.00	59.53 4.76 0.00	64.43 5.59 0.00	74.83 6.25 -4.84	77.72 6.44 -7.54	76.53 6.07 -7.92	65.29 5.27 -2.14	65.30 5.22 -3.96	61.27 5.03 -0.37	60.64 4.94 -0.21	72.91 5.05 -11.78	86.09 7.01 -7.58	86.05 7.05 -8.46	80.04 6.58 -6.34	74.42 6.25 -4.36	65.60 5.80 0.00	59.50 4.61 0.00	56.12 4.25 0.00
NEG NORTH_FLCN_SEA 23793	49.19 -1.42 0.00	47.03 -1.35 0.00	46.34 -1.38 0.00	46.10 -1.18 0.00	45.76 -1.13 0.00	46.95 -1.30 0.00	46.62 -1.54 0.00	53.50 -1.26 0.00	57.01 -1.82 0.00	61.38 -2.36 0.00	61.45 -2.29 0.00	59.55 -3.00 0.00	55.74 -2.14 0.00	53.65 -2.47 0.00	53.58 -2.29 0.00	53.50 -2.00 0.00	54.68 -1.40 0.00	69.57 -1.93 0.00	67.93 -2.61 0.00	64.90 -2.21 0.00	61.57 -2.23 0.00	56.99 -2.81 0.00	52.97 -1.92 0.00	49.53 -2.33 0.00

NEG NORTH_KES_CHATEGAY 23792	49.50 -1.11 0.00	47.37 -1.02 0.00	46.67 -1.05 0.00	46.38 -0.90 0.00	46.04 -0.84 0.00	47.24 -1.01 0.00	47.00 -1.16 0.00	53.89 -0.88 0.00	57.31 -1.53 0.00	61.77 -1.98 0.00	61.83 -1.91 0.00	60.11 -2.44 0.00	56.15 -1.74 0.00	54.16 -1.96 0.00	54.03 -1.84 0.00	53.89 -1.61 0.00	55.02 -1.07 0.00	69.92 -1.57 0.00	68.49 -2.05 0.00	65.31 -1.81 0.00	62.02 -1.79 0.00	57.53 -2.27 0.00	53.35 -1.54 0.00	50.05 -1.82 0.00
NEG NORTH___ALICE_FALLS 23915	49.45 -1.16 0.00	47.32 -1.06 0.00	46.62 -1.10 0.00	46.34 -0.95 0.00	46.00 -0.89 0.00	47.19 -1.06 0.00	46.91 -1.25 0.00	53.83 -0.93 0.00	57.37 -1.47 0.00	61.70 -2.04 0.00	61.77 -1.98 0.00	59.80 -2.75 0.00	56.03 -1.85 0.00	53.93 -2.19 0.00	53.81 -2.07 0.00	53.78 -1.72 0.00	55.02 -1.07 0.00	70.00 -1.50 0.00	68.21 -2.33 0.00	65.31 -1.81 0.00	61.96 -1.85 0.00	57.29 -2.51 0.00	53.25 -1.65 0.00	49.74 -2.13 0.00
NEG NORTH___LWR_SARANAC 23913	49.45 -1.16 0.00	47.32 -1.06 0.00	46.62 -1.10 0.00	46.34 -0.95 0.00	46.00 -0.89 0.00	47.19 -1.06 0.00	46.91 -1.25 0.00	53.83 -0.93 0.00	57.37 -1.47 0.00	61.70 -2.04 0.00	61.77 -1.98 0.00	59.80 -2.75 0.00	56.03 -1.85 0.00	53.93 -2.19 0.00	53.81 -2.07 0.00	53.78 -1.72 0.00	55.02 -1.07 0.00	70.00 -1.50 0.00	68.21 -2.33 0.00	65.31 -1.81 0.00	61.96 -1.85 0.00	57.29 -2.51 0.00	53.25 -1.65 0.00	49.74 -2.13 0.00
NEG NORTH___PLATTSBURG 23628	49.45 -1.16 0.00	47.32 -1.06 0.00	46.62 -1.10 0.00	46.34 -0.95 0.00	46.00 -0.89 0.00	47.19 -1.06 0.00	46.91 -1.25 0.00	53.83 -0.93 0.00	57.37 -1.47 0.00	61.70 -2.04 0.00	61.77 -1.98 0.00	59.80 -2.75 0.00	56.03 -1.85 0.00	53.93 -2.19 0.00	53.81 -2.07 0.00	53.78 -1.72 0.00	55.02 -1.07 0.00	70.00 -1.50 0.00	68.21 -2.33 0.00	65.31 -1.81 0.00	61.96 -1.85 0.00	57.29 -2.51 0.00	53.25 -1.65 0.00	49.74 -2.13 0.00
NEG WEST_LEA_LOCKPORT 23791	45.85 -4.76 0.00	43.94 -4.45 0.00	42.66 -5.06 0.00	41.84 -5.44 0.00	41.12 -5.77 0.00	42.89 -5.36 0.00	42.38 -5.78 0.00	46.33 -8.43 0.00	47.33 -8.47 3.04	53.34 -8.92 1.48	54.88 -8.80 0.07	53.41 -8.63 0.51	45.35 -7.99 4.55	45.34 -7.86 2.92	44.79 -7.77 3.32	40.27 -7.71 7.51	47.26 -8.75 0.08	60.66 -10.80 0.04	59.48 -11.00 0.05	57.22 -9.87 0.04	54.46 -9.32 0.03	51.31 -8.49 0.00	49.02 -5.87 0.00	46.00 -5.86 0.00
NEG WEST___LANCASTR 23811	46.26 -4.35 0.00	44.03 -4.35 0.00	42.90 -4.82 0.00	42.17 -5.11 0.00	41.50 -5.39 0.00	43.04 -5.21 0.00	42.76 -5.39 0.00	47.42 -7.34 0.00	48.40 -7.77 2.67	54.54 -8.10 1.11	56.08 -7.90 -0.24	54.60 -7.82 0.13	45.81 -8.16 3.92	46.07 -7.63 2.41	45.21 -7.77 2.90	41.02 -7.88 6.60	48.82 -7.85 -0.59	63.51 -8.37 -0.38	62.78 -8.18 -0.43	59.65 -7.79 -0.32	56.36 -7.66 -0.21	52.98 -6.82 0.00	49.29 -5.60 0.00	46.52 -5.34 0.00
NEG_PENN_ALLEGHNY 23528	50.25 -0.35 0.00	47.90 -0.48 0.00	47.15 -0.57 0.00	46.52 -0.76 0.00	46.04 -0.84 0.00	47.53 -0.72 0.00	47.39 -0.77 0.00	53.50 -1.26 0.00	57.86 -0.76 0.21	64.52 -0.64 -1.42	65.53 -0.57 -2.36	64.50 -0.50 -2.45	57.20 -1.04 -0.35	56.32 -0.84 -1.04	54.81 -0.95 0.12	53.98 -1.05 0.46	58.27 -1.46 -3.65	73.06 -0.79 -2.35	72.59 -0.56 -2.62	68.34 -0.74 -1.96	64.33 -0.83 -1.35	59.14 -0.66 0.00	54.01 -0.88 0.00	51.35 -0.52 0.00
NEG___GEN_MONROE 24207	47.72 -2.88 0.00	45.63 -2.76 0.00	44.52 -3.20 0.00	43.83 -3.45 0.00	43.18 -3.70 0.00	44.92 -3.33 0.00	44.64 -3.52 0.00	49.72 -5.04 0.00	51.01 -4.59 3.24	57.20 -4.84 1.70	58.56 -4.91 0.27	57.04 -4.75 0.75	48.64 -4.34 4.90	48.58 -4.32 3.22	48.03 -4.30 3.54	43.22 -4.27 8.01	50.61 -4.99 0.48	65.04 -6.15 0.30	63.99 -6.21 0.34	61.29 -5.57 0.25	58.39 -5.23 0.18	55.01 -4.78 0.00	51.60 -3.29 0.00	48.44 -3.42 0.00
NEPA___ENERGY 23901	45.95 -4.66 0.00	43.45 -4.94 0.00	42.52 -5.20 0.00	41.84 -5.44 0.00	41.26 -5.63 0.00	42.46 -5.79 0.00	42.43 -5.73 0.00	47.64 -7.12 0.00	48.64 -7.88 2.31	54.75 -8.22 0.77	56.41 -7.84 -0.50	55.05 -7.69 -0.20	45.49 -9.09 3.31	46.11 -8.08 1.93	45.00 -8.38 2.50	41.14 -8.66 5.70	49.21 -7.96 -1.09	64.77 -7.44 -0.71	64.41 -6.91 -0.79	60.66 -7.05 -0.59	57.00 -7.21 -0.40	53.64 -6.16 0.00	48.69 -6.20 0.00	46.31 -5.55 0.00
NEVERSink___HYD 23608	52.99 2.38 0.00	50.61 2.23 0.00	49.91 2.20 0.00	49.31 2.03 0.00	48.90 2.02 0.00	50.52 2.27 0.00	50.76 2.60 0.00	57.72 2.96 0.00	62.60 3.77 0.00	72.00 4.21 -4.05	74.19 4.14 -6.30	73.17 4.00 -6.62	63.21 3.53 -1.79	62.91 3.48 -3.31	59.53 3.35 -0.31	58.94 3.27 -0.17	69.21 3.31 -9.82	82.47 4.65 -6.33	82.32 4.73 -7.06	76.77 4.36 -5.29	71.65 4.21 -3.64	63.68 3.89 0.00	57.91 3.02 0.00	54.87 3.01 0.00
NEWTON___FALLS_HYD 23847	48.18 -2.43 0.00	46.16 -2.23 0.00	45.48 -2.24 0.00	45.06 -2.22 0.00	44.73 -2.16 0.00	46.08 -2.17 0.00	45.99 -2.17 0.00	51.91 -2.85 0.00	55.43 -3.41 0.00	59.79 -3.95 0.00	59.85 -3.89 0.00	58.48 -4.07 0.00	54.82 -3.07 0.00	52.92 -3.20 0.00	52.69 -3.18 0.00	52.50 -3.00 0.00	53.56 -2.52 0.00	67.99 -3.50 0.00	67.22 -3.32 0.00	63.90 -3.22 0.00	60.68 -3.13 0.00	56.33 -3.47 0.00	51.98 -2.91 0.00	49.01 -2.85 0.00
NIAGARA____ 23760	45.65 -4.96 0.00	43.74 -4.65 0.00	42.52 -5.20 0.00	41.70 -5.58 0.00	40.98 -5.91 0.00	42.70 -5.55 0.00	42.19 -5.97 0.00	45.95 -8.82 0.00	46.98 -8.83 3.04	52.89 -9.37 1.48	54.36 -9.31 0.08	52.90 -9.13 0.52	45.00 -8.34 4.55	45.00 -8.19 2.93	44.52 -8.05 3.31	40.00 -7.99 7.51	46.88 -9.09 0.12	60.06 -9.09 0.07	58.82 -11.37 0.08	56.59 -10.47 0.06	53.87 -9.89 0.05	50.83 -8.97 0.00	48.74 -6.15 0.00	45.74 -6.12 0.00
NINE_MILE_1 23575	48.84 -1.77 0.00	46.69 -1.69 0.00	46.00 -1.72 0.00	45.48 -1.80 0.00	45.06 -1.83 0.00	46.46 -1.79 0.00	46.33 -1.83 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.67 -2.36 -0.29	61.83 -2.36 -0.45	60.70 -2.31 -0.47	55.87 -2.14 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.29 -2.75 -0.50	64.88 -2.62 -0.38	61.58 -2.49 -0.26	57.47 -2.33 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
NINE_MILE_2 23744	48.84 -1.77 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.48 -1.80 0.00	45.06 -1.83 0.00	46.46 -1.79 0.00	46.33 -1.83 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.67 -2.36 -0.29	61.83 -2.36 -0.45	60.70 -2.31 -0.47	55.87 -2.14 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.29 -2.75 -0.50	64.95 -2.55 -0.38	61.64 -2.42 -0.26	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
NM_CAPITAL___DRP 24208	53.44 2.83 0.00	51.05 2.66 0.00	50.58 2.86 0.00	50.07 2.79 0.00	49.65 2.77 0.00	51.05 2.80 0.00	51.10 2.94 0.00	58.49 3.72 0.00	62.78 3.94 0.00	74.19 4.40 -6.05	77.31 4.14 -9.42	76.64 4.19 -9.90	64.26 3.70 -2.67	64.72 3.65 -4.95	59.97 3.63 -0.46	59.31 3.55 -0.26	74.57 3.76 -14.73	86.06 5.08 -9.49	86.13 5.01 -10.58	79.75 4.70 -7.93	73.66 4.40 -5.45	63.92 4.13 0.00	58.35 3.46 0.00	55.03 3.16 0.00
NM_CENTRAL___DRP 24181	49.39 -1.21 0.00	47.23 -1.16 0.00	46.43 -1.29 0.00	45.91 -1.37 0.00	45.48 -1.41 0.00	46.95 -1.30 0.00	46.76 -1.40 0.00	52.85 -1.92 0.00	57.18 -1.71 -0.05	62.47 -1.66 -0.39	62.59 -1.72 -0.57	61.53 -1.63 -0.61	56.55 -1.56 -0.23	54.95 -1.52 -0.35	54.39 -1.56 -0.08	54.07 -1.55 -0.13	55.14 -1.85 -0.90	70.00 -2.07 -0.58	69.21 -1.97 -0.65	65.73 -1.88 -0.49	62.35 -1.79 -0.33	58.12 -1.67 0.00	53.35 -1.54 0.00	50.67 -1.19 0.00

NM_FRONTIER___DRP 24179	45.90 -4.71 0.00	44.03 -4.35 0.00	42.76 -4.96 0.00	41.94 -5.34 0.00	41.17 -5.72 0.00	42.99 -5.26 0.00	42.48 -5.68 0.00	46.22 -8.54 0.00	47.35 -8.47 3.02	53.36 -8.92 1.46	54.76 -8.92 0.06	53.30 -8.76 0.50	45.44 -7.93 4.51	45.42 -7.80 2.90	44.87 -7.71 3.29	40.38 -7.66 7.46	47.22 -8.81 0.06	60.53 -10.94 0.03	59.28 -11.22 0.04	57.02 -10.07 0.03	54.28 -9.51 0.02	51.19 -8.61 0.00	49.07 -5.82 0.00	46.00 -5.86 0.00
NM_ST_REGIS___HYD 24053	48.53 -2.07 0.00	46.50 -1.89 0.00	45.81 -1.91 0.00	45.53 -1.75 0.00	45.20 -1.69 0.00	46.42 -1.83 0.00	46.28 -1.88 0.00	52.68 -2.08 0.00	56.13 -2.71 0.00	60.43 -3.31 0.00	60.43 -3.31 0.00	58.61 -3.94 0.00	54.99 -2.89 0.00	52.98 -3.14 0.00	52.86 -3.02 0.00	52.72 -2.77 0.00	54.06 -2.02 0.00	68.57 -2.93 0.00	67.36 -3.17 0.00	64.10 -3.02 0.00	60.87 -2.94 0.00	56.27 -3.53 0.00	52.26 -2.63 0.00	49.01 -2.85 0.00
NORTHPORT___1 23551	82.54 5.72 -26.22	81.60 4.94 -28.28	80.18 4.92 -27.55	77.81 4.82 -25.71	80.18 4.78 -28.51	80.89 5.02 -27.62	81.60 5.01 -28.43	85.51 5.80 -24.94	86.68 6.53 -21.31	89.43 7.20 -18.48	89.42 7.20 -18.48	89.19 6.88 -19.76	86.84 6.08 -22.88	86.57 6.12 -24.34	85.51 5.92 -23.71	84.45 5.77 -23.18	86.43 5.78 -24.57	110.00 7.72 -30.78	100.13 7.76 -21.84	99.69 7.32 -25.26	89.11 6.95 -18.34	88.85 6.70 -22.36	87.14 5.82 -26.43	85.51 5.96 -27.68
NORTHPORT___2 23552	82.54 5.72 -26.22	81.60 4.94 -28.28	80.18 4.92 -27.55	77.81 4.82 -25.71	80.18 4.78 -28.51	80.89 5.02 -27.62	81.60 5.01 -28.43	85.51 5.80 -24.94	86.68 6.53 -21.31	89.43 7.20 -18.48	89.42 7.20 -18.48	89.19 6.88 -19.76	86.84 6.08 -22.88	86.57 6.12 -24.34	85.51 5.92 -23.71	84.45 5.77 -23.18	86.43 5.78 -24.57	110.00 7.72 -30.78	100.13 7.76 -21.84	99.69 7.32 -25.26	89.11 6.95 -18.34	88.85 6.70 -22.36	87.14 5.82 -26.43	85.51 5.96 -27.68
NORTHPORT___3 23553	81.03 4.20 -26.22	80.97 4.31 -28.28	79.66 4.39 -27.55	77.20 4.21 -25.71	79.57 4.17 -28.51	80.31 4.44 -27.62	81.12 4.53 -28.43	84.74 5.04 -24.94	85.86 5.71 -21.31	86.05 6.25 -16.06	86.05 6.25 -16.06	86.05 6.00 -17.50	86.03 5.27 -22.88	85.79 5.33 -24.34	84.90 5.31 -23.71	83.95 5.27 -23.18	85.75 5.10 -24.57	86.05 6.94 -7.62	86.05 6.98 -8.53	86.05 6.58 -12.35	88.08 5.93 -18.34	87.71 5.56 -22.35	85.87 4.56 -26.43	84.06 4.51 -27.68
NORTHPORT___4 23650	81.03 4.20 -26.22	80.97 4.31 -28.28	79.66 4.39 -27.55	77.20 4.21 -25.71	79.57 4.17 -28.51	80.31 4.44 -27.62	81.12 4.53 -28.43	84.74 5.04 -24.94	85.86 5.71 -21.31	86.05 6.25 -16.06	86.05 6.25 -16.06	86.05 6.00 -17.50	86.03 5.27 -22.88	85.79 5.33 -24.34	84.90 5.31 -23.71	83.95 5.27 -23.18	85.75 5.10 -24.57	86.05 6.94 -7.62	86.05 6.98 -8.53	86.05 6.58 -12.35	88.08 5.93 -18.34	87.71 5.56 -22.35	85.87 4.56 -26.43	84.06 4.51 -27.68
NORTHPORT___IC 23718	82.54 5.72 -26.22	81.60 4.94 -28.28	80.18 4.92 -27.55	77.81 4.82 -25.71	80.18 4.78 -28.51	80.89 5.02 -27.62	81.60 5.01 -28.43	85.51 5.80 -24.94	86.68 6.53 -21.31	89.43 7.20 -18.48	89.42 7.20 -18.48	89.19 6.88 -19.76	86.84 6.08 -22.88	86.57 6.12 -24.34	85.51 5.92 -23.71	84.45 5.77 -23.18	86.43 5.78 -24.57	110.00 7.72 -30.78	100.13 7.76 -21.84	99.69 7.32 -25.26	89.11 6.95 -18.34	88.85 6.70 -22.36	87.14 5.82 -26.43	85.51 5.96 -27.68
NPX_GEN_CSC 323557	84.27 6.58 -27.08	82.52 5.85 -28.28	81.09 5.82 -27.55	78.62 5.63 -25.71	80.98 5.58 -28.51	81.71 5.84 -27.62	82.27 5.68 -28.43	86.11 6.41 -24.94	87.62 7.47 -21.31	90.32 8.10 -18.48	90.25 8.03 -18.48	89.94 7.63 -19.76	87.54 6.77 -22.88	87.25 6.79 -24.34	86.18 6.59 -23.71	84.78 6.10 -23.18	86.76 6.11 -24.57	110.50 8.22 -30.78	100.63 8.25 -21.84	100.16 7.79 -25.26	89.55 7.40 -18.34	89.33 7.18 -22.36	87.74 6.42 -26.43	86.18 6.64 -27.68
NSINS_S_GLNS_FALLS 23858	54.10 3.49 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.77 3.61 0.00	59.80 5.04 0.00	64.08 5.24 0.00	75.56 5.61 -6.21	78.63 5.23 -9.67	77.70 5.00 -10.15	65.26 4.63 -2.74	65.57 4.38 -5.08	60.93 4.58 -0.47	60.31 4.55 -0.26	76.04 4.82 -15.13	87.89 6.65 -9.75	88.04 6.63 -10.87	81.38 6.11 -8.15	74.96 5.55 -5.60	64.94 5.14 0.00	59.67 4.78 0.00	55.44 3.58 0.00
NUCOR_STEEL___DRP 24197	49.09 -1.52 0.00	46.94 -1.45 0.00	46.05 -1.67 0.00	45.44 -1.84 0.00	44.97 -1.92 0.00	46.56 -1.69 0.00	46.38 -1.78 0.00	52.13 -2.63 0.00	57.48 -2.06 -0.70	62.81 -1.98 -1.05	62.69 -2.17 -1.12	61.69 -2.13 -1.27	57.16 -2.08 -1.36	55.35 -2.02 -1.25	54.62 -2.07 -0.81	55.20 -2.05 -1.75	55.43 -2.47 -1.82	70.16 -2.50 -1.17	69.44 -2.40 -1.30	65.81 -2.28 -0.98	62.25 -2.23 -0.67	57.59 -2.21 0.00	52.97 -1.92 0.00	50.31 -1.56 0.00
NYISO_LBMP_REFERENCE 24008	50.61 0.00 0.00	48.39 0.00 0.00	47.72 0.00 0.00	47.28 0.00 0.00	46.89 0.00 0.00	48.25 0.00 0.00	48.16 0.00 0.00	54.76 0.00 0.00	58.84 0.00 0.00	63.74 0.00 0.00	63.74 0.00 0.00	62.55 0.00 0.00	57.89 0.00 0.00	56.12 0.00 0.00	55.87 0.00 0.00	55.50 0.00 0.00	56.08 0.00 0.00	71.50 0.00 0.00	70.54 0.00 0.00	67.12 0.00 0.00	63.81 0.00 0.00	59.80 0.00 0.00	54.89 0.00 0.00	51.86 0.00 0.00
NYPA_BRENTWD____GT 24164	83.10 6.28 -26.22	82.23 5.56 -28.28	80.80 5.54 -27.55	78.38 5.39 -25.71	80.70 5.30 -28.51	81.47 5.60 -27.62	82.23 5.63 -28.43	86.28 6.57 -24.94	87.74 7.59 -21.31	90.57 8.35 -18.48	90.44 8.22 -18.48	90.25 7.94 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.22 6.55 -23.18	87.27 6.62 -24.57	111.07 8.79 -30.78	101.19 8.82 -21.84	100.63 8.26 -25.26	90.19 8.04 -18.34	89.81 7.65 -22.36	87.96 6.64 -26.43	86.13 6.59 -27.68
NYPA_GOWANUS____GT5 24156	55.37 4.76 0.00	52.75 4.35 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NYPA_GOWANUS____GT6 24157	55.37 4.76 0.00	52.75 4.35 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00
NYPA_HARLEM__RVR_GT1 24160	55.42 4.81 0.00	52.75 4.35 0.00	51.88 4.15 0.00	51.30 4.02 0.00	50.88 3.99 0.00	52.69 4.44 0.00	52.69 4.53 0.00	60.35 5.59 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.61 7.07 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.61 6.00 -11.53	87.14 8.22 -7.42	87.07 8.25 -8.28	83.33 7.85 -8.36	75.48 7.40 -4.27	66.80 7.00 0.00	60.55 5.65 0.00	57.05 5.19 0.00
NYPA_HARLEM__RVR_GT2 24161	55.42 4.81 0.00	52.75 4.35 0.00	51.88 4.15 0.00	51.30 4.02 0.00	50.88 3.99 0.00	52.69 4.44 0.00	52.69 4.53 0.00	60.35 5.59 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.61 7.07 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.61 6.00 -11.53	87.14 8.22 -7.42	87.07 8.25 -8.28	83.33 7.85 -8.36	75.48 7.40 -4.27	66.80 7.00 0.00	60.55 5.65 0.00	57.05 5.19 0.00

NYPA_KENT____GT 24152	55.32 4.71 0.00	52.70 4.31 0.00	52.02 4.29 0.00	51.40 4.11 0.00	50.97 4.08 0.00	52.60 4.34 0.00	52.79 4.62 0.00	60.41 5.64 0.00	65.37 6.53 0.00	75.75 7.27 -4.74	78.45 7.33 -7.38	79.68 7.13 -10.00	66.12 6.14 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.50 5.89 -11.53	87.14 8.22 -7.42	87.07 8.25 -8.28	83.27 7.79 -8.36	75.41 7.34 -4.27	66.74 6.94 0.00	60.55 5.65 0.00	57.11 5.24 0.00
NYPA_POUCH1____GT 24155	55.37 4.76 0.00	52.75 4.35 0.00	52.11 4.39 0.00	51.49 4.21 0.00	51.02 4.13 0.00	52.55 4.29 0.00	52.74 4.58 0.00	60.30 5.53 0.00	65.14 6.30 -0.01	75.56 7.08 -4.74	78.07 6.95 -7.38	80.47 6.88 -11.04	65.95 5.96 -2.10	65.95 5.95 -3.88	66.48 5.70 -4.91	63.30 5.55 -2.25	73.39 5.78 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	84.20 7.72 -9.36	75.35 7.27 -4.27	66.62 6.82 0.00	60.44 5.54 0.00	57.11 5.24 0.00
NYPA_VERNON____GT2 24162	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
NYPA_VERNON____GT3 24163	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
NYPA____ASTORIA_CC1 323568	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
NYPA____ASTORIA_CC2 323569	55.22 4.61 0.00	52.60 4.21 0.00	51.83 4.10 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.32 6.47 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.55 7.01 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	86.93 8.11 -8.28	83.13 7.65 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
NYPA____HOLTSVILL 23794	83.00 6.17 -26.22	82.13 5.47 -28.28	80.70 5.44 -27.55	78.29 5.30 -25.71	80.60 5.20 -28.51	81.37 5.50 -27.62	82.03 5.44 -28.43	86.00 6.30 -24.94	87.39 7.24 -21.31	90.07 7.84 -18.48	90.06 7.84 -18.48	89.81 7.51 -19.76	87.37 6.60 -22.88	87.13 6.68 -24.34	86.01 6.43 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.62 7.47 -18.34	89.33 7.18 -22.36	87.58 6.26 -26.43	85.92 6.38 -27.68
NYPA____HELLGATE_GT1 24158	55.42 4.81 0.00	52.75 4.35 0.00	51.88 4.15 0.00	51.30 4.02 0.00	50.88 3.99 0.00	52.69 4.44 0.00	52.69 4.53 0.00	60.35 5.59 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.61 7.07 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.61 6.00 -11.53	87.14 8.22 -7.42	87.07 8.25 -8.28	83.33 7.85 -8.36	75.48 7.40 -4.27	66.80 7.00 0.00	60.55 5.65 0.00	57.05 5.19 0.00
NYPA____HELLGATE_GT2 24159	55.42 4.81 0.00	52.75 4.35 0.00	51.88 4.15 0.00	51.30 4.02 0.00	50.88 3.99 0.00	52.69 4.44 0.00	52.69 4.53 0.00	60.35 5.59 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.61 7.07 -10.00	66.06 6.08 -2.10	66.11 6.12 -3.88	65.21 5.87 -3.47	62.82 5.72 -1.60	73.61 6.00 -11.53	87.14 8.22 -7.42	87.07 8.25 -8.28	83.33 7.85 -8.36	75.48 7.40 -4.27	66.80 7.00 0.00	60.55 5.65 0.00	57.05 5.19 0.00
NYS_BARGE____HYD 23848	46.00 -4.61 0.00	44.08 -4.31 0.00	42.80 -4.92 0.00	41.99 -5.30 0.00	41.26 -5.63 0.00	43.04 -5.21 0.00	42.52 -5.63 0.00	46.49 -8.27 0.00	47.50 -8.30 3.04	53.52 -8.73 1.49	55.12 -8.54 0.08	53.58 -8.44 0.52	45.51 -7.81 4.56	45.55 -7.63 2.93	44.96 -7.60 3.32	40.43 -7.55 7.52	47.46 -8.52 0.10	60.93 -10.51 0.06	59.75 -10.72 0.07	57.47 -9.60 0.05	54.64 -9.12 0.04	51.55 -8.25 0.00	49.18 -5.71 0.00	46.16 -5.71 0.00
O.H_GEN_BRUCE 24063	46.52 -4.96 -0.87	43.74 -4.65 0.00	42.52 -5.20 0.00	41.70 -5.58 0.00	40.98 -5.91 0.00	42.70 -5.55 0.00	42.24 -5.92 0.00	46.00 -8.76 0.00	47.02 -8.77 3.05	53.00 -9.24 1.50	54.40 -9.24 0.10	53.00 -9.01 0.54	45.09 -8.22 4.57	45.09 -8.08 2.95	44.61 -7.93 3.33	40.08 -7.88 7.54	46.90 -9.03 0.15	60.11 -11.30 0.09	58.94 -11.50 0.10	56.64 -10.40 0.07	53.99 -9.76 0.06	50.95 -8.85 0.00	48.80 -6.09 0.00	45.74 -6.12 0.00
OAK ORCHARD____HYD 24046	47.62 -2.99 0.00	45.58 -2.81 0.00	44.52 -3.20 0.00	43.88 -3.40 0.00	43.28 -3.61 0.00	44.92 -3.33 0.00	44.69 -3.47 0.00	49.89 -4.87 0.00	51.03 -4.53 3.28	57.22 -4.78 1.75	58.58 -4.84 0.31	56.99 -4.75 0.80	48.69 -4.23 4.97	48.63 -4.21 3.28	48.10 -4.19 3.58	43.29 -4.11 8.11	50.68 -4.82 0.58	65.05 -6.08 0.37	63.99 -6.14 0.41	61.24 -5.57 0.31	58.36 -5.23 0.22	55.01 -4.78 0.00	51.49 -3.40 0.00	48.39 -3.47 0.00
OCC_CHEM____DRP 24175	45.95 -4.66 0.00	44.03 -4.35 0.00	42.76 -4.96 0.00	41.94 -5.34 0.00	41.21 -5.67 0.00	42.99 -5.26 0.00	42.48 -5.68 0.00	46.22 -8.54 0.00	47.35 -8.47 3.01	53.36 -8.92 1.46	54.82 -8.86 0.06	53.36 -8.69 0.49	45.45 -7.93 4.51	45.43 -7.80 2.89	44.88 -7.71 3.29	40.39 -7.66 7.45	47.28 -8.75 0.06	60.60 -10.87 0.03	59.36 -11.14 0.04	57.03 -10.07 0.03	54.34 -9.44 0.02	51.19 -8.61 0.00	49.13 -5.76 0.00	46.06 -5.81 0.00
OLIN_CORP_DRP 24177	45.85 -4.76 0.00	43.94 -4.45 0.00	42.66 -5.06 0.00	41.84 -5.44 0.00	41.12 -5.77 0.00	42.89 -5.36 0.00	42.38 -5.78 0.00	46.16 -8.60 0.00	47.27 -8.59 2.98	53.27 -9.05 1.42	54.80 -8.92 0.02	53.28 -8.82 0.45	45.33 -8.10 4.45	45.36 -7.91 2.84	44.80 -7.82 3.25	40.36 -7.77 7.37	47.23 -8.86 -0.01	60.57 -10.94 -0.01	59.33 -11.22 -0.01	57.06 -10.07 -0.01	54.30 -9.51 0.00	51.19 -8.61 0.00	48.96 -5.93 0.00	45.95 -5.91 0.00
ONONDAGA_REF_OCCRA 23987	49.65 -0.96 0.00	47.47 -0.92 0.00	46.72 -1.00 0.00	46.15 -1.13 0.00	45.72 -1.17 0.00	47.19 -1.06 0.00	47.05 -1.11 0.00	53.12 -1.64 0.00	57.56 -1.35 -0.08	62.94 -1.27 -0.47	63.08 -1.34 -0.68	62.02 -1.25 -0.72	56.98 -1.22 -0.31	55.37 -1.18 -0.43	54.76 -1.23 -0.12	54.48 -1.22 -0.21	55.64 -1.51 -1.07	70.61 -1.57 -0.69	69.82 -1.48 -0.77	66.28 -1.41 -0.58	62.80 -1.40 -0.40	58.42 -1.38 0.00	53.63 -1.26 0.00	50.93 -0.93 0.00
ONONDAGA____COGEN 23986	49.70 -0.91 0.00	47.47 -0.92 0.00	46.72 -1.00 0.00	46.15 -1.13 0.00	45.72 -1.17 0.00	47.24 -1.01 0.00	47.05 -1.11 0.00	53.17 -1.59 0.00	57.73 -1.24 -0.12	63.12 -1.15 -0.52	63.19 -1.27 -0.72	62.14 -1.19 -0.78	57.06 -1.22 -0.39	55.44 -1.18 -0.50	54.81 -1.23 -0.17	54.60 -1.22 -0.32	55.77 -1.46 -1.14	70.73 -1.50 -0.74	69.95 -1.41 -0.82	66.32 -1.41 -0.62	62.89 -1.34 -0.42	58.48 -1.32 0.00	53.68 -1.21 0.00	50.93 -0.93 0.00

ONTARIO___LFGE 23819	48.28 -2.33 0.00	46.16 -2.23 0.00	45.19 -2.53 0.00	44.54 -2.74 0.00	44.03 -2.86 0.00	45.60 -2.65 0.00	45.41 -2.75 0.00	50.76 -4.00 0.00	55.29 -3.47 0.07	60.90 -3.51 -0.66	61.32 -3.51 -1.09	60.24 -3.44 -1.13	54.61 -3.47 -0.20	53.31 -3.31 -0.50	52.44 -3.41 0.03	51.91 -3.44 0.15	53.75 -4.09 -1.76	68.41 -4.22 -1.13	67.71 -4.09 -1.27	64.11 -3.96 -0.95	60.57 -3.89 -0.65	56.27 -3.53 0.00	51.82 -3.07 0.00	49.17 -2.70 0.00
OSWEGATCHIE___HYD 24044	48.18 -2.43 0.00	46.16 -2.23 0.00	45.48 -2.24 0.00	45.06 -2.22 0.00	44.73 -2.16 0.00	46.08 -2.17 0.00	45.99 -2.17 0.00	51.91 -2.85 0.00	55.43 -3.41 0.00	59.79 -3.95 0.00	59.85 -3.89 0.00	58.48 -4.07 0.00	54.82 -3.07 0.00	52.92 -3.20 0.00	52.69 -3.18 0.00	52.50 -3.00 0.00	53.56 -2.52 0.00	67.99 -3.50 0.00	67.22 -3.32 0.00	63.90 -3.22 0.00	60.68 -3.13 0.00	56.33 -3.47 0.00	51.98 -2.91 0.00	49.01 -2.85 0.00
OSWEGO___5 23606	49.14 -1.47 0.00	46.98 -1.40 0.00	46.24 -1.48 0.00	45.72 -1.56 0.00	45.29 -1.59 0.00	46.75 -1.50 0.00	46.62 -1.54 0.00	52.74 -2.03 0.00	56.90 -1.94 0.00	62.10 -1.98 -0.33	62.22 -2.04 -0.52	61.15 -1.94 -0.54	56.18 -1.85 -0.15	54.59 -1.80 -0.27	54.11 -1.79 -0.03	53.74 -1.78 -0.01	54.87 -2.02 -0.81	69.66 -2.36 -0.52	68.79 -2.33 -0.58	65.34 -2.21 -0.43	62.00 -2.11 -0.30	57.82 -1.97 0.00	53.19 -1.70 0.00	50.31 -1.56 0.00
OSWEGO___6 23613	49.14 -1.47 0.00	46.98 -1.40 0.00	46.24 -1.48 0.00	45.72 -1.56 0.00	45.29 -1.59 0.00	46.75 -1.50 0.00	46.62 -1.54 0.00	52.74 -2.03 0.00	56.90 -1.94 0.00	62.10 -1.98 -0.33	62.22 -2.04 -0.52	61.15 -1.94 -0.54	56.18 -1.85 -0.15	54.59 -1.80 -0.27	54.11 -1.79 -0.03	53.74 -1.78 -0.01	54.87 -2.02 -0.81	69.66 -2.36 -0.52	68.79 -2.33 -0.58	65.34 -2.21 -0.43	62.00 -2.11 -0.30	57.82 -1.97 0.00	53.19 -1.70 0.00	50.31 -1.56 0.00
OUTOKUMPU-AB___DRP 24206	46.66 -3.95 0.00	44.66 -3.73 0.00	43.33 -4.39 0.00	42.51 -4.78 0.00	41.78 -5.11 0.00	43.57 -4.68 0.00	43.05 -5.10 0.00	47.20 -7.56 0.00	48.46 -7.41 2.97	54.63 -7.71 1.40	56.03 -7.71 0.00	54.49 -7.63 0.43	46.34 -7.12 4.42	46.29 -7.01 2.82	45.66 -6.98 3.23	41.17 -6.99 7.33	48.28 -7.85 -0.04	62.17 -9.37 -0.03	60.98 -9.59 -0.04	58.49 -8.66 -0.03	55.59 -8.23 -0.01	52.32 -7.47 0.00	49.84 -5.05 0.00	46.73 -5.13 0.00
OXBOW___ 24026	46.46 -4.15 0.00	44.47 -3.92 0.00	43.19 -4.53 0.00	42.36 -4.92 0.00	41.59 -5.30 0.00	43.42 -4.82 0.00	42.91 -5.25 0.00	46.93 -7.83 0.00	48.14 -7.71 2.99	54.22 -8.10 1.43	55.68 -8.03 0.04	54.14 -7.94 0.47	46.07 -7.35 4.47	46.08 -7.18 2.86	45.46 -7.15 3.26	41.00 -7.10 7.39	47.93 -8.13 0.02	61.63 -9.87 0.00	60.44 -10.09 0.01	58.05 -9.06 0.00	55.18 -8.61 0.01	51.96 -7.83 0.00	49.62 -5.27 0.00	46.52 -5.34 0.00
PEEKSKILL___ 23653	54.15 3.54 0.00	51.63 3.24 0.00	50.96 3.24 0.00	50.35 3.07 0.00	49.94 3.05 0.00	51.58 3.33 0.00	51.72 3.56 0.00	59.20 4.44 0.00	64.08 5.24 0.00	74.31 5.86 -4.70	76.99 5.93 -7.32	75.93 5.69 -7.69	64.88 4.92 -2.08	64.90 4.94 -3.85	60.98 4.75 -0.36	60.36 4.66 -0.20	72.21 4.71 -11.42	85.43 6.58 -7.35	85.37 6.63 -8.20	79.51 6.24 -6.15	73.90 5.87 -4.23	65.24 5.44 0.00	59.28 4.39 0.00	55.91 4.05 0.00
PGE MADISON___WINDPWR 24146	51.01 0.40 0.00	48.77 0.39 0.00	47.91 0.19 0.00	47.23 -0.05 0.00	46.79 -0.09 0.00	48.44 0.19 0.00	48.21 0.05 0.00	54.05 -0.71 0.00	58.86 0.06 0.03	65.36 0.25 -1.36	65.89 0.00 -2.14	64.86 0.06 -2.25	58.50 0.06 -0.56	57.38 0.17 -1.09	56.00 0.06 -0.07	55.47 0.00 0.02	59.29 -0.11 -3.32	74.21 0.57 -2.14	74.05 1.13 -2.39	69.78 0.87 -1.79	65.68 0.64 -1.23	60.34 0.54 0.00	54.95 0.05 0.00	52.33 0.47 0.00
PIERCEFIELD___HYD 23852	48.23 -2.38 0.00	46.21 -2.18 0.00	45.52 -2.20 0.00	45.20 -2.08 0.00	44.92 -1.97 0.00	46.13 -2.12 0.00	46.04 -2.12 0.00	52.30 -2.46 0.00	55.78 -3.06 0.00	59.98 -3.76 0.00	59.98 -3.76 0.00	58.23 -4.32 0.00	54.64 -3.24 0.00	52.64 -3.48 0.00	52.58 -3.30 0.00	52.45 -3.05 0.00	53.73 -2.36 0.00	68.07 -3.43 0.00	67.08 -3.46 0.00	63.76 -3.36 0.00	60.49 -3.32 0.00	55.97 -3.83 0.00	51.98 -2.91 0.00	48.75 -3.11 0.00
PINELAWN_CC_1 323563	82.19 5.36 -26.22	81.50 4.84 -28.28	80.08 4.82 -27.55	77.67 4.68 -25.71	80.04 4.64 -28.51	80.84 4.97 -27.62	81.65 5.06 -28.43	85.73 6.02 -24.94	87.09 6.94 -21.31	89.87 7.65 -18.48	89.87 7.65 -18.48	89.69 7.38 -19.76	87.25 6.48 -22.88	86.91 6.45 -24.34	85.85 6.26 -23.71	84.78 6.10 -23.18	86.82 6.17 -24.57	110.43 8.15 -30.78	100.63 8.25 -21.84	100.10 7.72 -25.26	89.68 7.53 -18.34	89.27 7.12 -22.36	87.30 5.98 -26.43	85.30 5.76 -27.68
PJM_GEN_KEystone 24065	47.53 -3.95 -0.87	44.18 -4.21 0.00	43.23 -4.49 0.00	42.60 -4.68 0.00	42.06 -4.83 0.00	43.28 -4.97 0.00	43.25 -4.91 0.00	48.63 -6.13 0.00	50.32 -6.71 1.82	56.50 -6.95 0.30	57.98 -6.63 -0.87	56.70 -6.51 -0.65	47.55 -7.87 2.46	47.95 -6.90 1.27	46.73 -7.21 1.94	43.54 -7.49 4.47	49.00 -6.90 0.19	68.45 -6.22 -3.18	66.13 -5.71 -1.31	62.19 -5.91 -0.98	58.42 -6.06 -0.67	58.67 -5.14 -4.02	45.55 -5.32 4.02	47.14 -4.72 0.00
PLEASANTVLY___LBMP 24000	54.20 3.59 0.00	51.68 3.29 0.00	51.06 3.34 0.00	50.50 3.22 0.00	50.08 3.19 0.00	51.68 3.43 0.00	51.63 3.47 0.00	59.03 4.27 0.00	63.84 5.00 0.00	74.19 5.55 -4.90	76.92 5.55 -7.63	76.01 5.44 -8.02	64.74 4.69 -2.17	64.84 4.71 -4.01	60.77 4.53 -0.37	60.15 4.44 -0.21	72.53 4.54 -11.90	85.45 6.29 -7.67	85.37 6.28 -8.55	79.44 5.91 -6.41	73.76 5.55 -4.41	65.00 5.20 0.00	59.12 4.23 0.00	55.81 3.94 0.00
POLETTI___ 23519	54.91 4.30 0.00	52.26 3.87 0.00	51.54 3.82 0.00	50.92 3.64 0.00	50.50 3.61 0.00	52.21 3.96 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.13 7.01 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.10 5.50 -11.52	86.50 7.58 -7.42	86.43 7.62 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.74 4.88 0.00
PORT_JEFF_3 23555	83.15 6.33 -26.22	82.28 5.61 -28.28	80.85 5.58 -27.55	78.38 5.39 -25.71	80.74 5.35 -28.51	81.47 5.60 -27.62	82.13 5.54 -28.43	86.00 6.30 -24.94	87.44 7.30 -21.31	90.00 7.78 -18.48	89.93 7.71 -18.48	89.69 7.38 -19.76	87.42 6.66 -22.88	87.19 6.73 -24.34	86.07 6.48 -23.71	84.89 6.22 -23.18	86.88 6.23 -24.57	110.29 8.01 -30.78	100.49 8.11 -21.84	99.96 7.58 -25.26	89.43 7.27 -18.34	89.27 7.12 -22.36	87.63 6.31 -26.43	85.98 6.43 -27.68
PORT_JEFF_4 23616	83.15 6.33 -26.22	82.28 5.61 -28.28	80.85 5.58 -27.55	78.38 5.39 -25.71	80.74 5.35 -28.51	81.47 5.60 -27.62	82.13 5.54 -28.43	86.00 6.30 -24.94	87.44 7.30 -21.31	90.00 7.78 -18.48	89.93 7.71 -18.48	89.69 7.38 -19.76	87.37 6.60 -22.88	87.19 6.73 -24.34	86.07 6.48 -23.71	84.89 6.22 -23.18	86.88 6.23 -24.57	110.29 8.01 -30.78	100.49 8.11 -21.84	99.96 7.58 -25.26	89.43 7.27 -18.34	89.27 7.12 -22.36	87.63 6.31 -26.43	85.98 6.43 -27.68
PORT_JEFF_IC 23713	83.25 6.43 -26.22	82.42 5.76 -28.28	80.94 5.68 -27.55	78.52 5.53 -25.71	80.84 5.44 -28.51	81.57 5.69 -27.62	82.27 5.68 -28.43	86.22 6.52 -24.94	87.68 7.53 -21.31	90.32 8.10 -18.48	90.19 7.97 -18.48	89.94 7.63 -19.76	87.66 6.89 -22.88	87.36 6.90 -24.34	86.29 6.70 -23.71	85.06 6.38 -23.18	87.10 6.45 -24.57	110.71 8.44 -30.78	100.91 8.53 -21.84	100.37 7.99 -25.26	89.74 7.59 -18.34	89.51 7.36 -22.36	87.85 6.53 -26.43	86.13 6.59 -27.68

PPL PILGRIM_ST_GT1 24216	83.10 6.28 -26.22	82.23 5.56 -28.28	80.80 5.54 -27.55	78.38 5.39 -25.71	80.70 5.30 -28.51	81.47 5.60 -27.62	82.23 5.63 -28.43	86.28 6.57 -24.94	87.74 7.59 -21.31	90.57 8.35 -18.48	90.44 8.22 -18.48	90.25 7.94 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.22 6.55 -23.18	87.27 6.62 -24.57	111.07 8.79 -30.78	101.19 8.82 -21.84	100.63 8.26 -25.26	90.19 8.04 -18.34	89.81 7.65 -22.36	87.96 6.64 -26.43	86.13 6.59 -27.68
PPL PILGRIM_ST_GT2 24217	83.10 6.28 -26.22	82.23 5.56 -28.28	80.80 5.54 -27.55	78.38 5.39 -25.71	80.70 5.30 -28.51	81.47 5.60 -27.62	82.23 5.63 -28.43	86.28 6.57 -24.94	87.74 7.59 -21.31	90.57 8.35 -18.48	90.44 8.22 -18.48	90.25 7.94 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.22 6.55 -23.18	87.27 6.62 -24.57	111.07 8.79 -30.78	101.19 8.82 -21.84	100.63 8.26 -25.26	90.19 8.04 -18.34	89.81 7.65 -22.36	87.96 6.64 -26.43	86.13 6.59 -27.68
PPL_SHRM_GT3 24213	83.61 6.78 -26.22	82.71 6.05 -28.28	81.28 6.01 -27.55	78.81 5.82 -25.71	81.12 5.72 -28.51	81.90 6.03 -27.62	82.47 5.88 -28.43	86.33 6.63 -24.94	87.86 7.71 -21.31	90.57 8.35 -18.48	90.50 8.29 -18.48	90.19 7.88 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.00 6.33 -23.18	86.99 6.34 -24.57	110.86 8.58 -30.78	100.98 8.61 -21.84	100.50 8.12 -25.26	89.81 7.66 -18.34	89.57 7.41 -22.36	87.96 6.64 -26.43	86.39 6.85 -27.68
PPL_SHRM_GT4 24214	83.61 6.78 -26.22	82.71 6.05 -28.28	81.28 6.01 -27.55	78.81 5.82 -25.71	81.12 5.72 -28.51	81.90 6.03 -27.62	82.47 5.88 -28.43	86.33 6.63 -24.94	87.86 7.71 -21.31	90.57 8.35 -18.48	90.50 8.29 -18.48	90.19 7.88 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.00 6.33 -23.18	86.99 6.34 -24.57	110.86 8.58 -30.78	100.98 8.61 -21.84	100.50 8.12 -25.26	89.81 7.66 -18.34	89.57 7.41 -22.36	87.96 6.64 -26.43	86.39 6.85 -27.68
PROJECT___ORANGE 1 24174	49.39 -1.21 0.00	47.23 -1.16 0.00	46.43 -1.29 0.00	45.91 -1.37 0.00	45.43 -1.45 0.00	46.90 -1.35 0.00	46.76 -1.40 0.00	52.79 -1.97 0.00	57.18 -1.71 -0.05	62.48 -1.66 -0.40	62.61 -1.72 -0.59	61.55 -1.63 -0.62	56.56 -1.56 -0.24	54.96 -1.52 -0.35	54.39 -1.56 -0.08	54.07 -1.55 -0.13	55.10 -1.91 -0.92	70.02 -2.07 -0.59	69.22 -1.97 -0.66	65.74 -1.88 -0.50	62.36 -1.79 -0.34	58.06 -1.73 0.00	53.35 -1.54 0.00	50.67 -1.19 0.00
PROJECT___ORANGE 2 24166	49.39 -1.21 0.00	47.23 -1.16 0.00	46.43 -1.29 0.00	45.91 -1.37 0.00	45.43 -1.45 0.00	46.90 -1.35 0.00	46.76 -1.40 0.00	52.79 -1.97 0.00	57.18 -1.71 -0.05	62.48 -1.66 -0.40	62.61 -1.72 -0.59	61.55 -1.63 -0.62	56.56 -1.56 -0.24	54.96 -1.52 -0.35	54.39 -1.56 -0.08	54.07 -1.55 -0.13	55.10 -1.91 -0.92	70.02 -2.07 -0.59	69.22 -1.97 -0.66	65.74 -1.88 -0.50	62.36 -1.79 -0.34	58.06 -1.73 0.00	53.35 -1.54 0.00	50.67 -1.19 0.00
PYRITES___HYD 24023	48.99 -1.62 0.00	46.94 -1.45 0.00	46.19 -1.53 0.00	45.91 -1.37 0.00	45.58 -1.31 0.00	46.80 -1.45 0.00	46.67 -1.49 0.00	53.01 -1.75 0.00	56.54 -2.29 0.00	60.81 -2.93 0.00	60.75 -3.00 0.00	58.98 -3.57 0.00	55.45 -2.43 0.00	53.43 -2.69 0.00	53.30 -2.57 0.00	53.22 -2.28 0.00	54.63 -1.46 0.00	69.21 -2.29 0.00	68.21 -2.33 0.00	64.84 -2.28 0.00	61.51 -2.30 0.00	56.87 -2.93 0.00	52.75 -2.14 0.00	49.53 -2.33 0.00
RAMAPO___LBMP 323565	53.85 3.24 0.00	51.34 2.95 0.00	50.68 2.96 0.00	50.07 2.79 0.00	49.65 2.77 0.00	51.29 3.04 0.00	51.53 3.37 0.00	58.92 4.16 0.00	63.84 5.00 0.00	73.88 5.55 -4.59	76.50 5.61 -7.14	75.49 5.44 -7.50	64.60 4.69 -2.03	64.59 4.71 -3.75	60.75 4.53 -0.35	60.08 4.38 -0.20	71.73 4.49 -11.16	84.98 6.29 -7.19	84.83 6.28 -8.02	79.04 5.91 -6.01	73.49 5.55 -4.13	64.94 5.14 0.00	59.01 4.12 0.00	55.65 3.79 0.00
RANKINE____ 23646	46.21 -4.40 0.00	44.13 -4.26 0.00	42.90 -4.82 0.00	42.13 -5.15 0.00	41.40 -5.49 0.00	43.14 -5.11 0.00	42.72 -5.44 0.00	46.99 -7.78 0.00	48.22 -7.77 2.86	54.31 -8.16 1.28	55.82 -8.03 -0.11	54.31 -7.94 0.30	46.02 -7.64 4.23	46.05 -7.41 2.66	45.34 -7.43 3.11	41.06 -7.38 7.06	48.21 -8.13 -0.26	62.23 -9.44 -0.17	61.13 -9.59 -0.19	58.47 -8.79 -0.15	55.48 -8.42 -0.09	52.20 -7.59 0.00	49.35 -5.54 0.00	46.37 -5.50 0.00
RAVENSWOOD_GT2_1 24244	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.25 4.00 0.00	52.40 4.24 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	76.99 6.69 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.82 5.59 -0.36	61.14 5.44 -0.20	73.16 5.55 -11.52	86.57 7.65 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT2_2 24245	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.25 4.00 0.00	52.40 4.24 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	76.99 6.69 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.82 5.59 -0.36	61.14 5.44 -0.20	73.16 5.55 -11.52	86.57 7.65 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT2_3 24246	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.30 4.05 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.13 7.01 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.89 5.89 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.64 7.83 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.74 4.88 0.00
RAVENSWOOD_GT2_4 24247	54.96 4.35 0.00	52.35 3.97 0.00	51.63 3.91 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.30 4.05 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.13 7.01 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.89 5.89 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.64 7.83 -8.28	80.71 7.38 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.22 5.32 0.00	56.74 4.88 0.00
RAVENSWOOD_GT3_1 24248	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.25 4.00 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.16 5.55 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT3_2 24249	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.25 4.00 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.16 5.55 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT3_3 24250	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.19 7.08 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.94 5.95 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.71 7.90 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.79 4.93 0.00

RAVENSWOOD_GT3_4 24251	55.01 4.40 0.00	52.40 4.02 0.00	51.68 3.96 0.00	51.06 3.78 0.00	50.64 3.75 0.00	52.30 4.05 0.00	52.44 4.29 0.00	60.07 5.31 0.00	65.13 6.30 0.00	75.49 7.01 -4.74	78.19 7.08 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.94 5.95 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.71 7.79 -7.42	86.71 7.90 -8.28	80.77 7.45 -6.21	75.09 7.02 -4.26	66.38 6.58 0.00	60.27 5.38 0.00	56.79 4.93 0.00
RAVENSWOOD_GT_1 23729	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
RAVENSWOOD_GT_10 24258	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.54 3.66 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	76.72 6.69 -7.48	65.82 5.85 -2.09	65.83 5.84 -3.87	61.46 5.59 0.01	60.97 5.44 -0.04	73.10 5.50 -11.52	86.57 7.65 -7.42	86.57 7.76 -8.28	80.39 7.32 -5.95	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT_11 24259	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.54 3.66 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	76.72 6.69 -7.48	65.82 5.85 -2.09	65.83 5.84 -3.87	61.46 5.59 0.01	60.97 5.44 -0.04	73.10 5.50 -11.52	86.57 7.65 -7.42	86.57 7.76 -8.28	80.39 7.32 -5.95	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT_4 24252	54.86 4.25 0.00	52.25 3.87 0.00	51.53 3.82 0.00	50.92 3.64 0.00	50.50 3.61 0.00	52.20 3.96 0.00	52.30 4.14 0.00	59.91 5.15 0.00	64.96 6.12 0.00	75.30 6.82 -4.73	78.00 6.88 -7.37	75.18 6.63 -6.00	65.76 5.79 -2.09	65.77 5.78 -3.87	59.36 5.53 2.05	60.00 5.38 0.88	73.04 5.44 -11.52	86.49 7.58 -7.42	86.50 7.69 -8.28	78.90 7.25 -4.54	74.90 6.83 -4.26	66.19 6.40 0.00	60.10 5.21 0.00	56.63 4.77 0.00
RAVENSWOOD_GT_5 24254	54.86 4.25 0.00	52.25 3.87 0.00	51.53 3.82 0.00	50.92 3.64 0.00	50.50 3.61 0.00	52.20 3.96 0.00	52.30 4.14 0.00	59.91 5.15 0.00	64.96 6.12 0.00	75.30 6.82 -4.73	78.00 6.88 -7.37	75.18 6.63 -6.00	65.76 5.79 -2.09	65.77 5.78 -3.87	59.36 5.53 2.05	60.00 5.38 0.88	73.04 5.44 -11.52	86.49 7.58 -7.42	86.50 7.69 -8.28	78.90 7.25 -4.54	74.90 6.83 -4.26	66.19 6.40 0.00	60.10 5.21 0.00	56.63 4.77 0.00
RAVENSWOOD_GT_6 24253	54.86 4.25 0.00	52.25 3.87 0.00	51.53 3.82 0.00	50.92 3.64 0.00	50.50 3.61 0.00	52.20 3.96 0.00	52.30 4.14 0.00	59.91 5.15 0.00	64.96 6.12 0.00	75.30 6.82 -4.73	78.00 6.88 -7.37	75.18 6.63 -6.00	65.76 5.79 -2.09	65.77 5.78 -3.87	59.36 5.53 2.05	60.00 5.38 0.88	73.04 5.44 -11.52	86.49 7.58 -7.42	86.50 7.69 -8.28	78.90 7.25 -4.54	74.90 6.83 -4.26	66.19 6.40 0.00	60.10 5.21 0.00	56.63 4.77 0.00
RAVENSWOOD_GT_7 24255	54.86 4.25 0.00	52.25 3.87 0.00	51.53 3.82 0.00	50.92 3.64 0.00	50.50 3.61 0.00	52.20 3.96 0.00	52.30 4.14 0.00	59.91 5.15 0.00	64.96 6.12 0.00	75.30 6.82 -4.73	78.00 6.88 -7.37	75.18 6.63 -6.00	65.76 5.79 -2.09	65.77 5.78 -3.87	59.36 5.53 2.05	60.00 5.38 0.88	73.04 5.44 -11.52	86.49 7.58 -7.42	86.50 7.69 -8.28	78.90 7.25 -4.54	74.90 6.83 -4.26	66.19 6.40 0.00	60.10 5.21 0.00	56.63 4.77 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.54 3.66 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	76.72 6.69 -7.48	65.82 5.85 -2.09	65.83 5.84 -3.87	61.46 5.59 0.01	60.97 5.44 -0.04	73.10 5.50 -11.52	86.57 7.65 -7.42	86.57 7.76 -8.28	80.39 7.32 -5.95	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD_GT_9 24257	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.54 3.66 0.00	52.25 4.00 0.00	52.35 4.19 0.00	59.96 5.20 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.06 6.95 -7.37	76.72 6.69 -7.48	65.82 5.85 -2.09	65.83 5.84 -3.87	61.46 5.59 0.01	60.97 5.44 -0.04	73.10 5.50 -11.52	86.57 7.65 -7.42	86.57 7.76 -8.28	80.39 7.32 -5.95	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD___1 23533	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
RAVENSWOOD___2 23534	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
RAVENSWOOD___3 23535	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	50.97 3.69 0.00	50.55 3.66 0.00	52.25 4.00 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.02 6.18 0.00	75.36 6.88 -4.74	78.13 7.01 -7.37	77.05 6.76 -7.75	65.82 5.85 -2.09	65.83 5.84 -3.87	61.88 5.64 -0.36	61.19 5.49 -0.20	73.16 5.55 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	74.96 6.89 -4.26	66.26 6.46 0.00	60.16 5.27 0.00	56.69 4.82 0.00
RAVENSWOOD___4 23820	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
RCPL_TRUST___DRP 24196	54.91 4.30 0.00	52.31 3.92 0.00	51.58 3.87 0.00	51.02 3.74 0.00	50.59 3.70 0.00	52.25 4.00 0.00	52.40 4.24 0.00	60.02 5.26 0.00	65.08 6.24 0.00	75.43 6.95 -4.74	78.19 7.08 -7.37	77.11 6.82 -7.75	65.88 5.90 -2.09	65.89 5.89 -3.87	61.93 5.70 -0.36	61.25 5.55 -0.20	73.21 5.61 -11.52	86.64 7.72 -7.42	86.57 7.76 -8.28	80.64 7.32 -6.21	75.03 6.95 -4.26	66.32 6.52 0.00	60.16 5.27 0.00	56.74 4.88 0.00
RENSSELAER___COGEN 23796	53.39 2.78 0.00	51.00 2.61 0.00	50.53 2.82 0.00	50.02 2.74 0.00	49.61 2.72 0.00	51.00 2.75 0.00	51.05 2.89 0.00	58.38 3.61 0.00	62.72 3.88 0.00	74.07 4.33 -5.99	77.15 4.08 -9.33	76.47 4.13 -9.80	64.12 3.59 -2.65	64.61 3.59 -4.90	59.85 3.52 -0.45	59.25 3.50 -0.26	74.31 3.65 -14.58	85.82 4.93 -9.39	85.95 4.94 -10.48	79.60 4.63 -7.85	73.48 4.28 -5.40	63.80 4.01 0.00	58.24 3.35 0.00	54.98 3.11 0.00

REVERE_CP RP 24186	50.61 0.00 0.00	48.48 0.10 0.00	47.72 0.00 0.00	47.14 -0.14 0.00	46.75 -0.14 0.00	48.30 0.05 0.00	48.11 -0.05 0.00	54.21 -0.55 0.00	58.49 -0.35 0.00	63.46 -0.38 -0.10	63.51 -0.38 -0.15	62.46 -0.25 -0.16	58.04 0.12 -0.04	56.14 -0.06 -0.08	55.83 -0.06 -0.01	55.45 -0.06 0.00	56.32 0.00 -0.23	71.72 0.07 -0.15	71.13 0.42 -0.17	67.58 0.34 -0.13	64.15 0.26 -0.09	59.98 0.18 0.00	54.78 -0.11 0.00	52.02 0.16 0.00
ROCHESTER_9_IC 23652	48.08 -2.53 0.00	46.02 -2.37 0.00	44.90 -2.82 0.00	44.25 -3.03 0.00	43.65 -3.24 0.00	45.35 -2.89 0.00	45.17 -2.99 0.00	50.55 -4.22 0.00	51.79 -3.77 3.28	58.04 -3.95 1.75	59.35 -4.08 0.32	57.74 -4.00 0.81	49.37 -3.53 4.98	49.30 -3.54 3.29	48.76 -3.52 3.59	43.93 -3.44 8.12	51.35 -4.15 0.58	65.98 -5.15 0.37	64.98 -5.15 0.41	62.18 -4.63 0.31	59.19 -4.40 0.22	55.79 -4.01 0.00	52.15 -2.74 0.00	48.96 -2.90 0.00
ROSETON___1 23587	53.29 2.68 0.00	50.85 2.47 0.00	50.20 2.48 0.00	49.64 2.36 0.00	49.23 2.34 0.00	50.81 2.56 0.00	51.48 3.32 0.00	58.81 4.05 0.00	63.60 4.77 0.00	73.75 5.29 -4.72	76.44 5.35 -7.35	75.46 5.19 -7.72	64.49 4.52 -2.09	64.47 4.49 -3.86	60.59 4.36 -0.36	59.92 4.22 -0.20	71.86 4.32 -11.46	84.88 6.01 -7.38	84.76 6.00 -8.23	78.93 5.64 -6.17	73.41 5.36 -4.24	64.76 4.96 0.00	58.90 4.01 0.00	55.65 3.79 0.00
ROSETON___2 23588	53.29 2.68 0.00	50.85 2.47 0.00	50.20 2.48 0.00	49.64 2.36 0.00	49.23 2.34 0.00	50.81 2.56 0.00	51.48 3.32 0.00	58.81 4.05 0.00	63.60 4.77 0.00	73.75 5.29 -4.72	76.44 5.35 -7.35	75.46 5.19 -7.72	64.49 4.52 -2.09	64.47 4.49 -3.86	60.59 4.36 -0.36	59.92 4.22 -0.20	71.86 4.32 -11.46	84.88 6.01 -7.38	84.76 6.00 -8.23	78.93 5.64 -6.17	73.41 5.36 -4.24	64.76 4.96 0.00	58.90 4.01 0.00	55.65 3.79 0.00
RUSSELL___1 23602	47.67 -2.94 0.00	45.53 -2.85 0.00	44.47 -3.24 0.00	43.88 -3.40 0.00	43.32 -3.56 0.00	45.02 -3.23 0.00	44.93 -3.23 0.00	50.44 -4.33 0.00	51.23 -4.30 3.32	57.24 -4.72 1.78	58.87 -4.53 0.34	57.33 -4.38 0.84	49.43 -3.42 5.04	49.31 -3.48 3.33	48.78 -3.46 3.63	44.13 -3.16 8.20	51.36 -4.09 0.63	64.95 -6.15 0.40	64.10 -6.00 0.44	61.22 -5.57 0.33	58.79 -4.79 0.23	55.37 -4.43 0.00	51.76 -3.13 0.00	48.60 -3.27 0.00
RUSSELL___2 23532	47.67 -2.94 0.00	45.53 -2.85 0.00	44.47 -3.24 0.00	43.88 -3.40 0.00	43.32 -3.56 0.00	45.02 -3.23 0.00	44.93 -3.23 0.00	50.44 -4.33 0.00	51.23 -4.30 3.32	57.24 -4.72 1.78	58.87 -4.53 0.34	57.33 -4.38 0.84	49.43 -3.42 5.04	49.31 -3.48 3.33	48.78 -3.46 3.63	44.13 -3.16 8.20	51.36 -4.09 0.63	64.95 -6.15 0.40	64.10 -6.00 0.44	61.22 -5.57 0.33	58.79 -4.79 0.23	55.37 -4.43 0.00	51.76 -3.13 0.00	48.60 -3.27 0.00
RUSSELL___3 23549	47.88 -2.73 0.00	45.77 -2.61 0.00	44.71 -3.01 0.00	44.02 -3.26 0.00	43.47 -3.42 0.00	45.16 -3.09 0.00	44.98 -3.18 0.00	50.38 -4.38 0.00	51.50 -4.06 3.28	57.46 -4.53 1.76	58.95 -4.46 0.33	57.35 -4.38 0.82	49.31 -3.59 4.99	49.18 -3.65 3.29	48.65 -3.63 3.59	43.88 -3.50 8.12	51.24 -4.26 0.58	65.34 -5.79 0.37	64.41 -5.71 0.41	61.58 -5.24 0.31	58.80 -4.79 0.22	55.55 -4.25 0.00	51.93 -2.96 0.00	48.75 -3.11 0.00
RUSSELL___4 23556	47.67 -2.94 0.00	45.53 -2.85 0.00	44.47 -3.24 0.00	43.88 -3.40 0.00	43.32 -3.56 0.00	45.02 -3.23 0.00	44.93 -3.23 0.00	50.44 -4.33 0.00	51.23 -4.30 3.32	57.24 -4.72 1.78	58.87 -4.53 0.34	57.33 -4.38 0.84	49.43 -3.42 5.04	49.31 -3.48 3.33	48.78 -3.46 3.63	44.13 -3.16 8.20	51.31 -4.15 0.63	65.02 -6.08 0.40	64.10 -6.00 0.44	61.28 -5.50 0.33	58.79 -4.79 0.23	55.37 -4.43 0.00	51.76 -3.13 0.00	48.60 -3.27 0.00
RUSSELL___STATION 23914	47.88 -2.73 0.00	45.77 -2.61 0.00	44.71 -3.01 0.00	44.02 -3.26 0.00	43.47 -3.42 0.00	45.16 -3.09 0.00	44.98 -3.18 0.00	50.38 -4.38 0.00	51.50 -4.06 3.28	57.46 -4.53 1.76	58.95 -4.46 0.33	57.35 -4.38 0.82	49.31 -3.59 4.99	49.18 -3.65 3.29	48.65 -3.63 3.59	43.88 -3.50 8.12	51.24 -4.26 0.58	65.34 -5.79 0.37	64.41 -5.71 0.41	61.58 -5.24 0.31	58.80 -4.79 0.22	55.55 -4.25 0.00	51.93 -2.96 0.00	48.75 -3.11 0.00
S SALMON___HYD 24043	48.89 -1.72 0.00	46.79 -1.60 0.00	46.05 -1.67 0.00	45.48 -1.80 0.00	45.11 -1.78 0.00	46.56 -1.69 0.00	46.42 -1.73 0.00	52.35 -2.41 0.00	56.47 -2.41 -0.04	61.58 -2.49 -0.33	61.73 -2.49 -0.48	60.55 -2.50 -0.51	55.94 -2.14 -0.20	54.28 -2.13 -0.29	53.77 -2.18 -0.07	53.40 -2.22 -0.12	54.54 -2.30 -0.75	69.12 -2.86 -0.48	68.47 -2.61 -0.54	65.04 -2.48 -0.41	61.66 -2.42 -0.28	57.53 -2.27 0.00	52.86 -2.03 0.00	50.15 -1.71 0.00
SELKIRK___II 23799	52.84 2.23 0.00	50.52 2.13 0.00	50.06 2.34 0.00	49.50 2.22 0.00	49.09 2.20 0.00	50.52 2.27 0.00	50.28 2.12 0.00	57.17 2.41 0.00	61.37 2.53 0.00	72.50 2.80 -5.96	75.69 2.68 -9.27	75.04 2.75 -9.74	62.89 2.37 -2.63	63.35 2.36 -4.87	58.67 2.35 -0.45	58.03 2.28 -0.25	72.96 2.36 -14.52	84.06 3.22 -9.35	84.14 3.17 -10.43	77.96 3.02 -7.82	72.05 2.87 -5.37	62.49 2.69 0.00	57.20 2.31 0.00	54.15 2.28 0.00
SELKIRK___I 23801	52.79 2.18 0.00	50.76 2.37 0.00	50.25 2.53 0.00	49.69 2.41 0.00	49.28 2.39 0.00	50.71 2.46 0.00	50.66 2.50 0.00	57.77 3.01 0.00	62.19 3.35 0.00	73.45 3.76 -5.95	76.57 3.57 -9.26	75.84 3.57 -9.72	63.58 3.07 -2.63	64.01 3.03 -4.86	59.34 3.02 -0.45	58.69 2.94 -0.25	73.53 2.97 -14.48	84.89 4.08 -9.32	85.03 4.09 -10.40	78.81 3.89 -7.80	72.80 3.64 -5.36	63.21 3.41 0.00	57.75 2.85 0.00	54.56 2.70 0.00
SENECA OSWGO___HYD 24041	49.24 -1.37 0.00	47.08 -1.31 0.00	46.34 -1.38 0.00	45.82 -1.47 0.00	45.39 -1.50 0.00	46.85 -1.40 0.00	46.71 -1.44 0.00	52.79 -1.97 0.00	57.18 -1.71 -0.05	62.40 -1.72 -0.38	62.52 -1.78 -0.56	61.39 -1.75 -0.59	56.43 -1.68 -0.23	54.83 -1.63 -0.34	54.28 -1.68 -0.08	53.96 -1.66 -0.13	55.06 -1.91 -0.88	69.92 -2.14 -0.57	69.12 -2.05 -0.63	65.65 -1.95 -0.48	62.22 -1.91 -0.33	58.00 -1.79 0.00	53.30 -1.59 0.00	50.52 -1.35 0.00
SENECA___ENERGY 23797	48.28 -2.33 0.00	46.21 -2.18 0.00	45.24 -2.48 0.00	44.54 -2.74 0.00	44.03 -2.86 0.00	45.64 -2.61 0.00	45.41 -2.75 0.00	50.76 -4.00 0.00	55.29 -3.47 0.07	60.96 -3.44 -0.66	61.39 -3.44 -1.09	60.30 -3.38 -1.13	54.61 -3.47 -0.20	53.31 -3.31 -0.50	52.44 -3.41 0.03	51.96 -3.39 0.15	53.81 -4.04 -1.76	68.48 -4.15 -1.13	67.85 -3.95 -1.27	64.17 -3.89 -0.95	60.63 -3.83 -0.65	56.27 -3.53 0.00	51.82 -3.07 0.00	49.22 -2.65 0.00
SHOEMAKER___GT 23640	53.19 2.58 0.00	50.76 2.37 0.00	50.11 2.39 0.00	49.55 2.27 0.00	49.14 2.25 0.00	50.71 2.46 0.00	51.05 2.89 0.00	58.21 3.45 0.00	63.02 4.18 0.00	72.71 4.65 -4.32	75.12 4.65 -6.72	74.11 4.50 -7.06	63.73 3.94 -1.91	63.58 3.93 -3.53	60.00 3.80 -0.33	59.34 3.66 -0.18	70.29 3.70 -10.50	83.48 5.22 -6.76	83.37 5.29 -7.55	77.67 4.90 -5.66	72.35 4.66 -3.89	64.16 4.37 0.00	58.35 3.46 0.00	55.13 3.27 0.00
SHOREHAM_IC_1 23715	83.61 6.78 -26.22	82.71 6.05 -28.28	81.28 6.01 -27.55	78.81 5.82 -25.71	81.12 5.72 -28.51	81.90 6.03 -27.62	82.47 5.88 -28.43	86.33 6.63 -24.94	87.86 7.71 -21.31	90.57 8.35 -18.48	90.50 8.29 -18.48	90.19 7.88 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.00 6.33 -23.18	86.99 6.34 -24.57	110.86 8.58 -30.78	100.98 8.61 -21.84	100.50 8.12 -25.26	89.81 7.66 -18.34	89.57 7.41 -22.36	87.96 6.64 -26.43	86.39 6.85 -27.68

SHOREHAM_IC_2 23716	83.61 6.78 -26.22	82.71 6.05 -28.28	81.28 6.01 -27.55	78.81 5.82 -25.71	81.12 5.72 -28.51	81.90 6.03 -27.62	82.47 5.88 -28.43	86.33 6.63 -24.94	87.86 7.71 -21.31	90.57 8.35 -18.48	90.50 8.29 -18.48	90.19 7.88 -19.76	87.77 7.00 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.00 6.33 -23.18	86.99 6.34 -24.57	110.86 8.58 -30.78	100.98 8.61 -21.84	100.50 8.12 -25.26	89.81 7.66 -18.34	89.57 7.41 -22.36	87.96 6.64 -26.43	86.39 6.85 -27.68
SISSONVILLE____ 23735	48.23 -2.38 0.00	46.21 -2.18 0.00	45.52 -2.20 0.00	45.20 -2.08 0.00	44.92 -1.97 0.00	46.13 -2.12 0.00	46.04 -2.12 0.00	52.30 -2.46 0.00	55.78 -3.06 0.00	59.98 -3.76 0.00	59.98 -3.76 0.00	58.23 -4.32 0.00	54.64 -3.24 0.00	52.64 -3.48 0.00	52.58 -3.30 0.00	52.45 -3.05 0.00	53.73 -2.36 0.00	68.07 -3.43 0.00	67.08 -3.46 0.00	63.76 -3.36 0.00	60.49 -3.32 0.00	55.97 -3.83 0.00	51.98 -2.91 0.00	48.75 -3.11 0.00
SITHE_IND_GS1 24169	48.89 -1.72 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.53 -1.75 0.00	45.11 -1.78 0.00	46.51 -1.74 0.00	46.38 -1.78 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.74 -2.29 -0.29	61.83 -2.36 -0.45	60.77 -2.25 -0.47	55.93 -2.08 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.36 -2.68 -0.50	64.95 -2.55 -0.38	61.64 -2.42 -0.26	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
SITHE_IND_GS2 24170	48.89 -1.72 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.53 -1.75 0.00	45.11 -1.78 0.00	46.51 -1.74 0.00	46.38 -1.78 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.74 -2.29 -0.29	61.83 -2.36 -0.45	60.77 -2.25 -0.47	55.93 -2.08 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.36 -2.68 -0.50	64.95 -2.55 -0.38	61.64 -2.42 -0.26	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
SITHE_IND_GS3 24171	48.89 -1.72 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.53 -1.75 0.00	45.11 -1.78 0.00	46.51 -1.74 0.00	46.38 -1.78 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.74 -2.29 -0.29	61.83 -2.36 -0.45	60.77 -2.25 -0.47	55.93 -2.08 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.36 -2.68 -0.50	64.95 -2.55 -0.38	61.64 -2.42 -0.26	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
SITHE_IND_GS4 24172	48.89 -1.72 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.53 -1.75 0.00	45.11 -1.78 0.00	46.51 -1.74 0.00	46.38 -1.78 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.74 -2.29 -0.29	61.83 -2.36 -0.45	60.77 -2.25 -0.47	55.93 -2.08 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.36 -2.68 -0.50	64.95 -2.55 -0.38	61.64 -2.42 -0.26	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
SITHE____BATAVIA 24024	47.02 -3.59 0.00	45.00 -3.39 0.00	43.71 -4.01 0.00	42.98 -4.30 0.00	42.29 -4.60 0.00	44.05 -4.20 0.00	43.68 -4.48 0.00	48.14 -6.63 0.00	49.37 -6.35 3.12	55.55 -6.63 1.56	57.09 -6.50 0.15	55.50 -6.44 0.61	47.23 -5.96 4.69	47.19 -5.89 3.04	46.61 -5.87 3.40	41.96 -5.83 7.71	49.11 -6.73 0.24	63.20 -8.15 0.15	62.04 -8.32 0.17	59.54 -7.45 0.13	56.63 -7.08 0.09	53.40 -6.40 0.00	50.56 -4.34 0.00	47.40 -4.46 0.00
SITHE____INDEPEND 23800	48.89 -1.72 0.00	46.74 -1.65 0.00	46.00 -1.72 0.00	45.53 -1.75 0.00	45.11 -1.78 0.00	46.51 -1.74 0.00	46.38 -1.78 0.00	52.46 -2.30 0.00	56.60 -2.24 0.00	61.74 -2.29 -0.29	61.83 -2.36 -0.45	60.77 -2.25 -0.47	55.93 -2.08 -0.13	54.28 -2.08 -0.23	53.83 -2.07 -0.02	53.46 -2.05 -0.01	54.48 -2.30 -0.70	69.16 -2.79 -0.45	68.36 -2.68 -0.50	64.95 -2.55 -0.38	61.64 -2.42 -0.26	57.53 -2.27 0.00	52.92 -1.98 0.00	50.05 -1.82 0.00
SITHE____MASSENA 23902	49.85 -0.76 0.00	47.71 -0.68 0.00	47.00 -0.72 0.00	46.71 -0.57 0.00	46.37 -0.52 0.00	47.57 -0.68 0.00	47.34 -0.82 0.00	54.16 -0.60 0.00	57.66 -1.18 0.00	62.15 -1.59 0.00	62.15 -1.59 0.00	60.42 -2.13 0.00	56.44 -1.45 0.00	54.49 -1.63 0.00	54.37 -1.51 0.00	54.17 -1.33 0.00	55.35 -0.73 0.00	70.35 -1.14 0.00	68.98 -1.55 0.00	65.71 -1.41 0.00	62.40 -1.40 0.00	57.94 -1.85 0.00	53.74 -1.15 0.00	50.46 -1.40 0.00
SITHE____OGDNSBRG 24021	50.05 -0.56 0.00	47.95 -0.44 0.00	47.19 -0.52 0.00	46.90 -0.38 0.00	46.56 -0.33 0.00	47.82 -0.43 0.00	47.53 -0.63 0.00	54.16 -0.60 0.00	57.54 -1.29 0.00	61.89 -1.85 0.00	62.09 -1.66 0.00	60.23 -2.31 0.00	56.55 -1.33 0.00	54.49 -1.63 0.00	54.42 -1.45 0.00	54.28 -1.22 0.00	55.69 -0.39 0.00	70.64 -0.86 0.00	69.48 -1.06 0.00	66.11 -1.01 0.00	62.72 -1.08 0.00	58.12 -1.67 0.00	53.85 -1.04 0.00	50.57 -1.30 0.00
SITHE____STERLING 23777	50.46 -0.15 0.00	48.24 -0.15 0.00	47.53 -0.19 0.00	46.95 -0.33 0.00	46.51 -0.38 0.00	48.06 -0.19 0.00	47.87 -0.29 0.00	54.05 -0.71 0.00	58.31 -0.53 0.00	63.43 -0.45 -0.13	63.44 -0.51 -0.20	62.45 -0.31 -0.21	57.77 -0.17 -0.06	55.95 -0.28 -0.11	55.61 -0.28 -0.01	55.23 -0.28 -0.01	56.07 -0.34 -0.32	71.42 -0.29 -0.21	70.76 0.00 -0.23	67.22 -0.07 -0.17	63.80 -0.13 -0.12	59.62 -0.18 0.00	54.56 -0.33 0.00	51.76 -0.10 0.00
SOUTH CAIRO____GT 23612	54.30 3.69 0.00	51.87 3.48 0.00	51.20 3.48 0.00	50.64 3.36 0.00	50.22 3.33 0.00	51.82 3.57 0.00	51.87 3.71 0.00	58.87 4.11 0.00	63.55 4.71 0.00	74.34 5.29 -5.30	77.22 5.23 -8.26	76.35 5.13 -8.67	64.80 4.57 -2.34	64.95 4.49 -4.34	60.63 4.36 -0.40	60.00 4.27 -0.23	73.42 4.43 -12.90	85.96 6.15 -8.31	85.94 6.14 -9.27	79.64 5.57 -6.95	73.94 5.36 -4.78	64.76 4.96 0.00	58.90 4.01 0.00	56.07 4.20 0.00
SOUTH HAMPTN____IC 23720	84.01 7.19 -26.22	83.10 6.44 -28.28	81.61 6.35 -27.55	79.14 6.15 -25.71	81.49 6.10 -28.51	82.24 6.37 -27.62	82.85 6.26 -28.43	86.88 7.17 -24.94	88.45 8.30 -21.31	91.28 9.05 -18.48	91.27 9.05 -18.48	90.88 8.57 -19.76	88.35 7.58 -22.88	88.09 7.63 -24.34	86.96 7.38 -23.71	85.56 6.88 -23.18	87.66 7.01 -24.57	111.86 9.58 -30.78	101.97 9.59 -21.84	101.44 9.06 -25.26	90.70 8.55 -18.34	90.35 8.19 -22.36	88.57 7.25 -26.43	86.86 7.31 -27.68
SOUTHOLD____IC 23719	84.92 8.10 -26.22	83.92 7.26 -28.28	82.42 7.16 -27.55	79.94 6.95 -25.71	82.29 6.89 -28.51	83.06 7.19 -27.62	83.62 7.03 -28.43	87.97 8.27 -24.94	90.09 9.94 -21.31	93.19 10.96 -18.48	92.74 10.52 -18.48	92.31 10.01 -19.76	89.62 8.86 -22.88	89.32 8.87 -24.34	88.14 8.55 -23.71	86.72 8.05 -23.18	88.95 8.30 -24.57	113.79 11.51 -30.78	103.87 11.50 -21.84	103.18 10.81 -25.26	92.30 10.15 -18.34	91.78 9.63 -22.36	89.78 8.45 -26.43	87.84 8.30 -27.68
ST LAWRENCE____ 23600	49.75 -0.86 0.00	47.56 -0.82 0.00	46.86 -0.86 0.00	46.57 -0.71 0.00	46.23 -0.66 0.00	47.43 -0.82 0.00	47.24 -0.92 0.00	54.05 -0.71 0.00	57.54 -1.29 0.00	62.02 -1.72 0.00	62.09 -1.66 0.00	60.55 -2.00 0.00	56.38 -1.51 0.00	54.49 -1.63 0.00	54.42 -1.45 0.00	54.11 -1.39 0.00	55.13 -0.95 0.00	70.07 -1.43 0.00	68.91 -1.62 0.00	65.51 -1.61 0.00	62.21 -1.60 0.00	57.94 -1.85 0.00	53.68 -1.21 0.00	50.52 -1.35 0.00
STATION 5_MISC_HYD 23604	44.38 -6.22 0.00	42.39 -6.00 0.00	41.37 -6.35 0.00	40.76 -6.52 0.00	40.23 -6.66 0.00	41.88 -6.37 0.00	41.90 -6.26 0.00	47.37 -7.39 0.00	48.39 -7.12 3.33	54.30 -7.65 1.79	55.75 -7.65 0.35	54.26 -7.44 0.84	46.40 -6.43 5.06	46.27 -6.51 3.34	45.81 -6.43 3.64	41.00 -6.27 8.23	48.33 -7.12 0.63	61.66 -9.44 0.40	60.85 -9.24 0.45	58.19 -8.59 0.33	55.66 -7.91 0.24	52.26 -7.53 0.00	48.74 -6.15 0.00	45.48 -6.38 0.00

STURGEON_POOL_HYD 23609	53.95 3.34 0.00	51.48 3.10 0.00	50.77 3.05 0.00	50.16 2.88 0.00	49.75 2.86 0.00	51.43 3.18 0.00	51.77 3.61 0.00	58.98 4.22 0.00	63.96 5.12 0.00	74.35 5.74 -4.87	76.99 5.67 -7.58	76.01 5.50 -7.96	64.84 4.80 -2.15	64.87 4.77 -3.98	60.88 4.64 -0.37	60.20 4.50 -0.21	72.45 4.54 -11.82	85.47 6.36 -7.61	85.45 6.42 -8.49	79.39 5.91 -6.37	73.86 5.68 -4.37	65.06 5.26 0.00	59.06 4.17 0.00	56.01 4.15 0.00
SYRACUSE___POWER 24017	49.65 -0.96 0.00	47.47 -0.92 0.00	46.72 -1.00 0.00	46.15 -1.13 0.00	45.72 -1.17 0.00	47.19 -1.06 0.00	47.05 -1.11 0.00	53.12 -1.64 0.00	57.56 -1.35 -0.08	62.94 -1.27 -0.47	63.08 -1.34 -0.68	62.02 -1.25 -0.72	56.98 -1.22 -0.31	55.37 -1.18 -0.43	54.76 -1.23 -0.12	54.48 -1.22 -0.21	55.64 -1.51 -1.07	70.61 -1.57 -0.69	69.82 -1.48 -0.77	66.28 -1.41 -0.58	62.80 -1.40 -0.40	58.42 -1.38 0.00	53.63 -1.26 0.00	50.93 -0.93 0.00
Stony___Brook 24151	83.25 6.43 -26.22	82.42 5.76 -28.28	80.94 5.68 -27.55	78.52 5.53 -25.71	80.84 5.44 -28.51	81.57 5.69 -27.62	82.27 5.68 -28.43	86.22 6.52 -24.94	87.68 7.53 -21.31	90.32 8.10 -18.48	90.19 7.97 -18.48	89.94 7.63 -19.76	87.66 6.89 -22.88	87.36 6.90 -24.34	86.29 6.70 -23.71	85.06 6.38 -23.18	87.10 6.45 -24.57	110.71 8.44 -30.78	100.91 8.53 -21.84	100.37 7.99 -25.26	89.74 7.59 -18.34	89.51 7.36 -22.36	87.85 6.53 -26.43	86.13 6.59 -27.68
UPPER HUDSON___HYD 24058	54.00 3.39 0.00	51.48 3.10 0.00	51.35 3.63 0.00	50.83 3.55 0.00	50.40 3.52 0.00	51.63 3.38 0.00	51.63 3.47 0.00	59.64 4.87 0.00	63.96 5.12 0.00	75.47 5.48 -6.24	78.43 4.97 -9.72	77.51 4.75 -10.21	65.10 4.46 -2.76	65.38 4.15 -5.11	60.76 4.41 -0.47	60.15 4.38 -0.27	75.96 4.65 -15.22	87.73 6.43 -9.80	87.89 6.42 -10.93	81.22 5.91 -8.20	74.80 5.36 -5.63	64.76 4.96 0.00	59.61 4.72 0.00	55.24 3.37 0.00
UPPER RAQUET___HYD 24056	48.23 -2.38 0.00	46.21 -2.18 0.00	45.52 -2.20 0.00	45.20 -2.08 0.00	44.92 -1.97 0.00	46.13 -2.12 0.00	46.04 -2.12 0.00	52.30 -2.46 0.00	55.78 -3.06 0.00	59.98 -3.76 0.00	59.98 -3.76 0.00	58.23 -4.32 0.00	54.64 -3.24 0.00	52.64 -3.48 0.00	52.58 -3.30 0.00	52.45 -3.05 0.00	53.73 -2.36 0.00	68.07 -3.43 0.00	67.08 -3.46 0.00	63.76 -3.36 0.00	60.49 -3.32 0.00	55.97 -3.83 0.00	51.98 -2.91 0.00	48.75 -3.11 0.00
VISCHER___FERRY HYD 24020	53.34 2.73 0.00	50.95 2.56 0.00	50.58 2.86 0.00	50.02 2.74 0.00	49.65 2.77 0.00	50.95 2.70 0.00	51.05 2.89 0.00	58.60 3.83 0.00	62.84 4.00 0.00	74.19 4.40 -6.05	77.31 4.14 -9.42	76.64 4.19 -9.90	64.26 3.70 -2.67	64.72 3.65 -4.95	60.02 3.69 -0.46	59.42 3.66 -0.26	74.68 3.87 -14.73	86.20 5.22 -9.49	86.27 5.15 -10.58	79.82 4.77 -7.93	73.66 4.40 -5.45	63.92 4.13 0.00	58.46 3.57 0.00	54.92 3.06 0.00
WADING RIVER_IC_1 23522	83.41 6.58 -26.22	82.52 5.85 -28.28	81.09 5.82 -27.55	78.62 5.63 -25.71	80.98 5.58 -28.51	81.71 5.84 -27.62	82.27 5.68 -28.43	86.11 6.41 -24.94	87.62 7.47 -21.31	90.38 8.16 -18.48	90.25 8.03 -18.48	89.94 7.63 -19.76	87.54 6.77 -22.88	87.30 6.85 -24.34	86.18 6.59 -23.71	84.78 6.10 -23.18	86.76 6.11 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.55 7.40 -18.34	89.33 7.18 -22.36	87.74 6.42 -26.43	86.18 6.64 -27.68
WADING RIVER_IC_2 23547	83.41 6.58 -26.22	82.52 5.85 -28.28	81.09 5.82 -27.55	78.62 5.63 -25.71	80.98 5.58 -28.51	81.71 5.84 -27.62	82.27 5.68 -28.43	86.11 6.41 -24.94	87.62 7.47 -21.31	90.38 8.16 -18.48	90.25 8.03 -18.48	89.94 7.63 -19.76	87.54 6.77 -22.88	87.30 6.85 -24.34	86.18 6.59 -23.71	84.78 6.10 -23.18	86.76 6.11 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.55 7.40 -18.34	89.33 7.18 -22.36	87.74 6.42 -26.43	86.18 6.64 -27.68
WADING RIVER_IC_3 23601	83.41 6.58 -26.22	82.52 5.85 -28.28	81.09 5.82 -27.55	78.62 5.63 -25.71	80.98 5.58 -28.51	81.71 5.84 -27.62	82.27 5.68 -28.43	86.11 6.41 -24.94	87.62 7.47 -21.31	90.38 8.16 -18.48	90.25 8.03 -18.48	89.94 7.63 -19.76	87.54 6.77 -22.88	87.30 6.85 -24.34	86.18 6.59 -23.71	84.78 6.10 -23.18	86.76 6.11 -24.57	110.57 8.29 -30.78	100.70 8.32 -21.84	100.23 7.85 -25.26	89.55 7.40 -18.34	89.33 7.18 -22.36	87.74 6.42 -26.43	86.18 6.64 -27.68
WALDEN___HYDRO 24148	53.70 3.09 0.00	51.15 2.76 0.00	50.44 2.72 0.00	49.88 2.60 0.00	49.47 2.58 0.00	51.14 2.89 0.00	51.53 3.37 0.00	58.76 4.00 0.00	63.60 4.77 0.00	73.67 5.29 -4.63	76.37 5.42 -7.21	75.38 5.25 -7.57	64.50 4.57 -2.05	64.45 4.55 -3.79	60.58 4.36 -0.35	59.91 4.22 -0.20	71.65 4.32 -11.25	84.82 6.08 -7.24	84.75 6.14 -8.08	78.81 5.64 -6.06	73.39 5.42 -4.16	64.82 5.02 0.00	58.84 3.95 0.00	55.65 3.79 0.00
WARRENSBURG____ 23737	54.05 3.44 0.00	51.58 3.19 0.00	51.39 3.67 0.00	50.87 3.59 0.00	50.45 3.56 0.00	51.68 3.43 0.00	51.67 3.52 0.00	59.75 4.98 0.00	64.02 5.18 0.00	75.53 5.55 -6.24	78.56 5.10 -9.72	77.64 4.88 -10.21	65.22 4.57 -2.76	65.49 4.27 -5.11	60.82 4.47 -0.47	60.26 4.50 -0.27	76.01 4.71 -15.22	87.87 6.58 -9.80	88.03 6.56 -10.93	81.36 6.04 -8.20	74.93 5.49 -5.63	64.88 5.08 0.00	59.67 4.78 0.00	55.34 3.47 0.00
WATERSIDE___6 8 9 23538	55.22 4.61 0.00	52.60 4.21 0.00	51.88 4.15 0.00	51.26 3.97 0.00	50.83 3.94 0.00	52.50 4.25 0.00	52.64 4.48 0.00	60.30 5.53 0.00	65.37 6.53 0.00	75.69 7.20 -4.74	78.45 7.33 -7.38	79.61 7.07 -10.00	66.12 6.14 -2.10	66.11 6.12 -3.88	65.27 5.92 -3.47	62.82 5.72 -1.60	73.44 5.83 -11.53	87.00 8.08 -7.42	87.00 8.18 -8.28	83.20 7.72 -8.36	75.29 7.21 -4.27	66.62 6.82 0.00	60.49 5.60 0.00	57.00 5.13 0.00
WEST BABYLON___IC 23714	82.80 5.97 -26.22	82.04 5.37 -28.28	80.61 5.34 -27.55	78.19 5.20 -25.71	80.51 5.11 -28.51	81.32 5.45 -27.62	82.13 5.54 -28.43	86.28 6.57 -24.94	87.80 7.65 -21.31	90.64 8.41 -18.48	90.50 8.29 -18.48	90.31 8.01 -19.76	87.83 7.06 -22.88	87.47 7.01 -24.34	86.40 6.82 -23.71	85.33 6.66 -23.18	87.38 6.73 -24.57	111.36 9.08 -30.78	101.47 9.10 -21.84	100.90 8.52 -25.26	90.32 8.17 -18.34	89.87 7.71 -22.36	87.85 6.53 -26.43	85.92 6.38 -27.68
WEST CANADA___HYD 24049	50.86 0.25 0.00	48.63 0.24 0.00	48.01 0.29 0.00	47.52 0.24 0.00	47.12 0.23 0.00	48.54 0.29 0.00	48.45 0.29 0.00	55.04 0.27 0.00	59.19 0.35 0.00	64.01 0.38 0.11	63.95 0.38 0.18	62.74 0.38 0.19	58.24 0.41 0.05	56.42 0.39 0.09	56.26 0.39 0.01	55.88 0.39 0.00	56.14 0.34 0.28	71.75 0.43 0.18	70.83 0.49 0.20	67.44 0.47 0.15	64.15 0.45 0.10	60.28 0.48 0.00	55.22 0.33 0.00	52.18 0.31 0.00
WESTERN_NY_WIND 24143	46.97 -3.64 0.00	44.95 -3.44 0.00	43.71 -4.01 0.00	42.93 -4.35 0.00	42.25 -4.64 0.00	44.00 -4.25 0.00	43.63 -4.53 0.00	48.08 -6.68 0.00	49.26 -6.47 3.10	55.44 -6.76 1.55	56.98 -6.63 0.13	55.40 -6.57 0.58	47.14 -6.08 4.66	47.10 -6.00 3.02	46.51 -5.98 3.39	41.89 -5.94 7.67	49.03 -6.84 0.21	63.07 -8.29 0.13	61.93 -8.46 0.14	59.43 -7.58 0.11	56.58 -7.15 0.08	53.28 -6.52 0.00	50.50 -4.39 0.00	47.35 -4.51 0.00
YORK___WARBASSE 23770	55.42 4.81 0.00	52.79 4.40 0.00	52.16 4.44 0.00	51.54 4.26 0.00	51.06 4.17 0.00	52.69 4.44 0.00	52.88 4.72 0.00	60.46 5.70 0.00	65.43 6.59 0.00	75.81 7.33 -4.74	78.39 7.27 -7.38	79.68 7.13 -10.00	66.18 6.19 -2.10	66.17 6.17 -3.88	65.27 5.92 -3.47	62.87 5.77 -1.60	73.55 5.94 -11.53	87.29 8.37 -7.42	87.28 8.46 -8.28	83.47 7.99 -8.36	75.61 7.53 -4.27	66.86 7.06 0.00	60.66 5.76 0.00	57.21 5.34 0.00