

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/10/2005

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	56.19 3.63 -0.01	43.10 2.67 -0.01	42.41 2.59 0.00	41.80 2.40 0.00	43.09 2.63 0.00	49.41 3.23 -0.05	64.05 4.68 -1.62	70.12 5.76 -4.31	71.12 6.02 -4.85	80.80 6.23 -12.86	85.71 6.57 -16.59	85.56 5.95 -19.49	85.53 5.57 -20.03	82.53 5.34 -18.56	78.61 5.08 -17.12	81.59 5.24 -19.37	90.88 6.14 -24.50	90.98 6.88 -19.81	91.96 7.31 -15.69	78.06 6.85 -6.60	72.65 6.75 -0.97	71.49 5.42 -7.79	66.68 4.16 -13.61	63.29 3.45 -15.01
74TH STREET_GT_1 24260	56.24 3.68 -0.01	43.17 2.75 -0.01	42.49 2.67 0.00	41.84 2.44 0.00	43.13 2.67 0.00	49.50 3.32 -0.04	63.93 4.79 -1.38	69.62 5.88 -3.68	70.54 6.14 -4.15	79.06 6.36 -10.99	83.37 6.63 -14.18	82.78 6.01 -16.66	82.74 5.69 -17.12	79.89 5.39 -15.86	76.18 5.13 -14.63	78.82 5.30 -16.55	87.36 6.20 -20.92	88.23 7.01 -16.94	89.82 7.45 -13.41	77.23 6.98 -5.64	72.64 6.88 -0.83	70.47 5.54 -6.66	64.80 4.26 -11.63	61.20 3.54 -12.83
74TH STREET_GT_2 24261	56.24 3.68 -0.01	43.17 2.75 -0.01	42.49 2.67 0.00	41.84 2.44 0.00	43.13 2.67 0.00	49.50 3.32 -0.04	63.93 4.79 -1.38	69.62 5.88 -3.68	70.54 6.14 -4.15	79.06 6.36 -10.99	83.37 6.63 -14.18	82.78 6.01 -16.66	82.74 5.69 -17.12	79.89 5.39 -15.86	76.18 5.13 -14.63	78.82 5.30 -16.55	87.36 6.20 -20.92	88.23 7.01 -16.94	89.82 7.45 -13.41	77.23 6.98 -5.64	72.64 6.88 -0.83	70.47 5.54 -6.66	64.80 4.26 -11.63	61.20 3.54 -12.83
ADK HUDSON___FALLS 24011	55.02 2.47 0.00	42.16 1.74 0.00	41.57 1.75 0.00	40.82 1.42 0.00	42.16 1.70 0.00	48.44 2.31 0.00	61.68 3.93 0.00	64.25 4.20 0.00	64.88 4.64 0.00	66.53 4.81 0.00	67.63 5.07 0.00	64.26 4.15 0.00	63.94 4.02 0.00	62.38 3.75 0.00	59.85 3.44 0.00	60.34 3.36 0.00	64.75 4.52 0.00	69.56 5.27 0.00	74.34 5.38 0.00	69.71 5.10 0.00	69.54 4.61 0.00	61.72 3.44 0.00	51.46 2.54 0.00	47.20 2.38 0.00
ADK RESOURCE___RCVRY 23798	55.02 2.47 0.00	42.16 1.74 0.00	41.57 1.75 0.00	40.82 1.42 0.00	42.16 1.70 0.00	48.44 2.31 0.00	61.68 3.93 0.00	64.25 4.20 0.00	64.88 4.64 0.00	66.53 4.81 0.00	67.63 5.07 0.00	64.26 4.15 0.00	63.94 4.02 0.00	62.38 3.75 0.00	59.85 3.44 0.00	60.34 3.36 0.00	64.75 4.52 0.00	69.56 5.27 0.00	74.34 5.38 0.00	69.71 5.10 0.00	69.54 4.61 0.00	61.72 3.44 0.00	51.46 2.54 0.00	47.20 2.38 0.00
ADK S GLENS___FALLS 24028	55.02 2.47 0.00	42.16 1.74 0.00	41.57 1.75 0.00	40.82 1.42 0.00	42.16 1.70 0.00	48.44 2.31 0.00	61.68 3.93 0.00	64.25 4.20 0.00	64.88 4.64 0.00	66.53 4.81 0.00	67.63 5.07 0.00	64.26 4.15 0.00	63.94 4.02 0.00	62.38 3.75 0.00	59.85 3.44 0.00	60.34 3.36 0.00	64.75 4.52 0.00	69.56 5.27 0.00	74.34 5.38 0.00	69.71 5.10 0.00	69.54 4.61 0.00	61.72 3.44 0.00	51.46 2.54 0.00	47.20 2.38 0.00
ADK_NYS___DAM 23527	54.65 2.10 0.00	41.92 1.50 0.00	41.33 1.51 0.00	40.70 1.30 0.00	41.92 1.46 0.00	48.07 1.94 0.00	60.81 3.06 0.00	63.35 3.30 0.00	63.92 3.67 0.00	65.54 3.83 0.00	66.63 4.07 0.00	63.36 3.25 0.00	62.93 3.00 0.00	61.45 2.81 0.00	59.01 2.59 0.00	59.71 2.73 0.00	63.85 3.61 0.00	68.40 4.11 0.00	73.17 4.21 0.00	68.68 4.07 0.00	68.69 3.77 0.00	61.08 2.80 0.00	51.16 2.25 0.00	46.80 1.97 0.00
AIR_PRODUCTS___DRP 24190	54.76 2.21 0.00	42.04 1.62 0.00	41.45 1.63 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.26 2.12 0.00	60.87 3.12 0.00	63.53 3.48 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.29 2.88 0.00	59.99 3.02 0.00	63.97 3.73 0.00	68.40 4.11 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.95 4.03 0.00	61.37 3.09 0.00	51.36 2.45 0.00	46.98 2.15 0.00
ALBANY___1 23571	54.76 2.21 0.00	42.04 1.62 0.00	41.45 1.63 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.26 2.12 0.00	60.87 3.12 0.00	63.53 3.48 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.29 2.88 0.00	59.99 3.02 0.00	63.97 3.73 0.00	68.40 4.11 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.95 4.03 0.00	61.37 3.09 0.00	51.36 2.45 0.00	46.98 2.15 0.00
ALBANY___2 23572	54.76 2.21 0.00	42.04 1.62 0.00	41.45 1.63 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.26 2.12 0.00	60.87 3.12 0.00	63.53 3.48 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.29 2.88 0.00	59.99 3.02 0.00	63.97 3.73 0.00	68.40 4.11 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.95 4.03 0.00	61.37 3.09 0.00	51.36 2.45 0.00	46.98 2.15 0.00
ALBANY___3 23573	54.76 2.21 0.00	42.04 1.62 0.00	41.45 1.63 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.26 2.12 0.00	60.87 3.12 0.00	63.53 3.48 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.29 2.88 0.00	59.99 3.02 0.00	63.97 3.73 0.00	68.40 4.11 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.95 4.03 0.00	61.37 3.09 0.00	51.36 2.45 0.00	46.98 2.15 0.00
ALBANY___4 23574	54.76 2.21 0.00	42.04 1.62 0.00	41.45 1.63 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.26 2.12 0.00	60.87 3.12 0.00	63.53 3.48 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.29 2.88 0.00	59.99 3.02 0.00	63.97 3.73 0.00	68.40 4.11 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.95 4.03 0.00	61.37 3.09 0.00	51.36 2.45 0.00	46.98 2.15 0.00

ALCOA_RYNLDS___DRP 24188	52.71 0.16 0.00	40.66 0.24 0.00	40.02 0.20 0.00	39.75 0.35 0.00	40.66 0.20 0.00	46.00 -0.14 0.00	57.17 -0.58 0.00	59.39 -0.66 0.00	59.40 -0.84 0.00	60.73 -0.99 0.00	61.18 -1.38 0.00	59.39 -0.72 0.00	59.33 -0.60 0.00	58.10 -0.53 0.00	55.96 -0.45 0.00	56.40 -0.57 0.00	58.97 -1.26 0.00	62.87 -1.41 0.00	67.45 -1.52 0.00	63.12 -1.49 0.00	63.57 -1.36 0.00	57.64 -0.64 0.00	48.67 -0.24 0.00	44.60 -0.22 0.00
ALLEGHENY___COGEN 23514	49.92 -2.63 0.00	38.20 -2.22 0.00	37.55 -2.27 0.00	37.27 -2.13 0.00	38.60 -1.86 0.00	44.38 -1.75 0.00	56.65 -1.10 0.00	58.79 -1.26 0.00	58.80 -1.45 0.00	60.42 -1.30 0.00	61.00 -1.56 0.00	58.55 -1.56 0.00	58.15 -1.80 -0.02	56.89 -1.82 -0.08	54.66 -1.75 0.00	55.39 -1.82 -0.24	58.64 -1.93 -0.33	62.94 -1.35 0.00	68.07 -0.90 0.00	63.70 -0.90 0.00	63.24 -1.69 0.00	55.95 -2.33 0.00	46.37 -2.54 0.00	42.75 -2.15 -0.07
AMERICAN_REF_FUEL 24010	45.25 -7.30 0.00	34.84 -5.58 0.00	34.25 -5.58 0.00	34.00 -5.40 0.00	35.24 -5.22 0.00	40.09 -6.04 0.00	50.13 -7.62 0.00	52.18 -7.87 0.00	52.23 -8.01 0.00	53.94 -7.78 0.00	54.42 -8.13 0.00	52.23 -7.87 0.00	51.51 -8.03 0.39	49.12 -7.86 1.65	48.90 -7.50 0.00	44.29 -7.58 5.10	45.20 -7.95 7.08	56.06 -8.23 0.00	60.48 -8.48 0.00	56.98 -7.62 0.00	56.16 -8.77 0.00	49.95 -8.33 0.00	41.53 -7.39 0.00	36.72 -6.59 1.51
ARTHUR_KILL_GT_1 23520	57.92 5.36 -0.01	44.71 4.28 -0.01	44.01 4.18 0.00	43.02 3.62 0.00	44.39 3.92 0.00	51.34 5.17 -0.04	66.43 7.16 -1.52	72.38 8.29 -4.04	73.41 8.61 -4.55	82.12 8.33 -12.07	87.33 9.20 -15.57	86.83 8.42 -18.30	86.22 7.49 -18.80	83.21 7.15 -17.43	79.31 6.83 -16.07	82.23 7.06 -18.19	91.85 8.61 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.56 9.76 -6.20	75.12 9.28 -0.91	73.34 7.75 -7.31	67.91 6.21 -12.78	64.21 5.29 -14.09
ARTHUR_KILL_2 23512	57.92 5.36 -0.01	44.71 4.28 -0.01	44.01 4.18 0.00	43.02 3.62 0.00	44.39 3.92 0.00	51.34 5.17 -0.04	66.43 7.16 -1.52	72.38 8.29 -4.04	73.41 8.61 -4.55	82.12 8.33 -12.07	87.33 9.20 -15.57	86.83 8.42 -18.30	86.22 7.49 -18.80	83.21 7.15 -17.43	79.31 6.83 -16.07	82.23 7.06 -18.19	91.85 8.61 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.56 9.76 -6.20	75.12 9.28 -0.91	73.34 7.75 -7.31	67.91 6.21 -12.78	64.21 5.29 -14.09
ARTHUR_KILL_3 23513	56.03 3.47 -0.01	42.97 2.55 -0.01	42.29 2.47 0.00	41.69 2.29 0.00	42.97 2.51 0.00	49.27 3.09 -0.04	63.78 4.50 -1.52	69.62 5.52 -4.05	70.58 5.78 -4.56	79.84 6.05 -12.07	84.39 6.26 -15.58	84.07 5.65 -18.31	84.13 5.39 -18.81	81.16 5.10 -17.43	77.40 4.91 -16.08	80.24 5.07 -18.19	89.08 5.84 -23.00	89.46 6.56 -18.61	90.66 6.97 -14.74	77.33 6.53 -6.20	72.33 6.49 -0.91	70.78 5.19 -7.32	65.66 3.96 -12.78	62.24 3.32 -14.10
ASHOKAN____ 23654	54.76 2.21 0.00	42.12 1.70 0.00	41.49 1.67 0.00	40.86 1.46 0.00	42.16 1.70 0.00	48.35 2.21 0.00	61.16 3.41 0.00	65.82 5.76 0.00	66.15 5.90 0.00	67.82 6.11 0.00	69.00 6.44 0.00	65.94 5.83 0.00	65.26 5.33 0.01	63.53 4.93 0.02	61.04 4.63 0.00	61.64 4.73 0.07	65.80 5.66 0.09	71.10 6.81 0.00	75.93 6.97 0.00	71.45 6.85 0.00	71.68 6.75 0.00	63.47 5.19 0.00	52.44 3.52 0.00	47.14 2.33 0.02
ASTORIA_GT2_1 24094	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT2_2 24095	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT2_3 24096	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT2_4 24097	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT3_1 24098	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT3_2 24099	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT3_3 24100	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT3_4 24101	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT4_1 24102	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09

ASTORIA_GT4_2 24103	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT4_3 24104	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT4_4 24105	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT_1 23523	58.18 5.62 -0.01	44.63 4.20 -0.01	43.89 4.06 0.00	43.30 3.90 0.00	44.67 4.21 0.00	51.16 4.98 -0.04	66.01 6.87 -1.38	71.66 7.93 -3.68	72.64 8.25 -4.15	81.28 8.58 -10.99	85.62 8.88 -14.18	84.89 8.12 -16.66	84.78 7.73 -17.12	81.94 7.45 -15.86	78.09 7.05 -14.63	80.82 7.29 -16.55	89.53 8.37 -20.92	90.74 9.51 -16.94	92.51 10.14 -13.41	79.68 9.43 -5.64	75.11 9.35 -0.83	72.75 7.81 -6.66	66.93 5.97 -12.05	62.72 5.07 -12.83
ASTORIA_GT_10 24110	58.18 5.62 -0.01	44.63 4.20 -0.01	43.89 4.06 0.00	43.30 3.90 0.00	44.67 4.21 0.00	51.16 4.98 -0.04	66.01 6.87 -1.38	71.66 7.93 -3.68	72.64 8.25 -4.15	81.28 8.58 -10.99	85.62 8.88 -14.18	84.89 8.12 -16.66	84.78 7.73 -17.12	81.94 7.45 -15.86	78.09 7.05 -14.63	80.82 7.29 -16.55	89.53 8.37 -20.92	90.74 9.51 -16.94	92.51 10.14 -13.41	79.68 9.43 -5.64	75.11 9.35 -0.83	72.75 7.81 -6.66	66.93 5.97 -12.05	62.72 5.07 -12.83
ASTORIA_GT_11 24225	58.18 5.62 -0.01	44.63 4.20 -0.01	43.89 4.06 0.00	43.30 3.90 0.00	44.67 4.21 0.00	51.16 4.98 -0.04	66.01 6.87 -1.38	71.66 7.93 -3.68	72.64 8.25 -4.15	81.28 8.58 -10.99	85.62 8.88 -14.18	84.89 8.12 -16.66	84.78 7.73 -17.12	81.94 7.45 -15.86	78.09 7.05 -14.63	80.82 7.29 -16.55	89.53 8.37 -20.92	90.74 9.51 -16.94	92.51 10.14 -13.41	79.68 9.43 -5.64	75.11 9.35 -0.83	72.75 7.81 -6.66	66.93 5.97 -12.05	62.72 5.07 -12.83
ASTORIA_GT_12 24226	58.18 5.62 -0.01	44.63 4.20 -0.01	43.89 4.06 0.00	43.30 3.90 0.00	44.67 4.21 0.00	51.16 4.98 -0.04	66.01 6.87 -1.38	71.66 7.93 -3.68	72.64 8.25 -4.15	81.28 8.58 -10.99	85.62 8.88 -14.18	84.89 8.12 -16.66	84.78 7.73 -17.12	81.94 7.45 -15.86	78.09 7.05 -14.63	80.82 7.29 -16.55	89.53 8.37 -20.92	90.74 9.51 -16.94	92.51 10.14 -13.41	79.68 9.43 -5.64	75.11 9.35 -0.83	72.75 7.81 -6.66	66.93 5.97 -12.05	62.72 5.07 -12.83
ASTORIA_GT_13 24227	58.18 5.62 -0.01	44.63 4.20 -0.01	43.89 4.06 0.00	43.30 3.90 0.00	44.67 4.21 0.00	51.16 4.98 -0.04	66.01 6.87 -1.38	71.66 7.93 -3.68	72.64 8.25 -4.15	81.28 8.58 -10.99	85.62 8.88 -14.18	84.89 8.12 -16.66	84.78 7.73 -17.12	81.94 7.45 -15.86	78.09 7.05 -14.63	80.82 7.29 -16.55	89.53 8.37 -20.92	90.74 9.51 -16.94	92.51 10.14 -13.41	79.68 9.43 -5.64	75.11 9.35 -0.83	72.75 7.81 -6.66	66.93 5.97 -12.05	62.72 5.07 -12.83
ASTORIA_GT_5 24106	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT_7 24107	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA_GT_8 24108	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA___2 24149	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA___3 23516	57.92 5.36 -0.01	44.55 4.12 -0.01	43.85 4.02 0.00	43.22 3.82 0.00	44.63 4.17 0.00	51.02 4.84 -0.04	65.66 6.53 -1.38	71.30 7.57 -3.68	72.28 7.89 -4.15	80.85 8.15 -10.99	85.24 8.51 -14.18	84.53 7.75 -16.66	84.42 7.37 -17.12	81.59 7.09 -15.86	77.76 6.71 -14.63	80.47 6.95 -16.55	89.17 8.01 -20.92	90.35 9.13 -16.94	92.10 9.72 -13.41	79.29 9.04 -5.64	74.72 8.96 -0.83	72.40 7.46 -6.66	66.64 5.67 -12.05	62.45 4.80 -12.83
ASTORIA___4 23517	58.60 6.04 -0.01	44.91 4.49 -0.01	44.17 4.34 0.00	43.54 4.14 0.00	44.91 4.45 0.00	51.53 5.35 -0.04	66.60 7.33 -1.52	72.50 8.41 -4.04	73.53 8.74 -4.55	82.92 9.13 -12.07	87.58 9.45 -15.57	87.07 8.66 -18.30	87.06 8.33 -18.80	84.03 7.97 -17.43	80.04 7.56 -16.07	82.97 7.81 -18.19	92.03 8.79 -23.00	92.99 10.09 -18.60	94.45 10.76 -14.73	80.82 10.01 -6.20	75.90 10.06 -0.91	73.27 8.33 -6.66	68.00 6.31 -12.78	64.30 5.38 -14.09
ASTORIA___5 23518	58.50 5.94 -0.01	44.87 4.45 -0.01	44.13 4.30 0.00	43.50 4.10 0.00	44.87 4.41 0.00	51.48 5.31 -0.04	66.37 7.10 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.55 8.76 -12.07	87.27 9.13 -15.57	86.77 8.36 -18.30	86.70 7.97 -18.80	83.68 7.62 -17.43	79.71 7.22 -16.07	82.63 7.46 -18.19	91.67 8.43 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.58 9.74 -0.91	72.98 8.04 -6.66	67.81 6.11 -12.78	64.12 5.20 -14.09
ATHENS_STG_1 23668	54.39 1.84 0.00	41.75 1.33 0.00	41.18 1.35 0.00	40.58 1.18 0.00	41.80 1.34 0.00	47.84 1.71 0.00	60.29 2.54 0.00	63.23 3.18 0.00	63.62 3.37 0.00	65.23 3.52 0.00	66.31 3.75 0.00	63.42 3.31 0.00	62.92 3.00 0.01	61.42 2.81 0.02	59.12 2.71 0.00	59.69 2.79 0.07	63.57 3.43 0.10	68.02 3.73 0.00	72.89 3.93 0.00	68.35 3.75 0.00	68.76 3.83 0.00	61.25 2.97 0.00	51.16 2.25 0.00	46.64 1.84 0.02

ATHENS_STG_2 23670	54.39 1.84 0.00	41.75 1.33 0.00	41.18 1.35 0.00	40.58 1.18 0.00	41.80 1.34 0.00	47.84 1.71 0.00	60.29 2.54 0.00	63.23 3.18 0.00	63.62 3.37 0.00	65.23 3.52 0.00	66.31 3.75 0.00	63.42 3.31 0.00	62.92 3.00 0.01	61.42 2.81 0.02	59.12 2.71 0.00	59.69 2.79 0.07	63.57 3.43 0.10	68.02 3.73 0.00	72.89 3.93 0.00	68.35 3.75 0.00	68.76 3.83 0.00	61.25 2.97 0.00	51.16 2.25 0.00	46.64 1.84 0.02
ATHENS_STG_3 23677	54.39 1.84 0.00	41.75 1.33 0.00	41.18 1.35 0.00	40.58 1.18 0.00	41.80 1.34 0.00	47.84 1.71 0.00	60.29 2.54 0.00	63.23 3.18 0.00	63.62 3.37 0.00	65.23 3.52 0.00	66.31 3.75 0.00	63.42 3.31 0.00	62.92 3.00 0.01	61.42 2.81 0.02	59.12 2.71 0.00	59.69 2.79 0.07	63.57 3.43 0.10	68.02 3.73 0.00	72.89 3.93 0.00	68.35 3.75 0.00	68.76 3.83 0.00	61.25 2.97 0.00	51.16 2.25 0.00	46.64 1.84 0.02
BARRETT_IC_1 23704	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_10 23701	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_11 23702	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_12 23703	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_2 23705	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_3 23706	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_4 23707	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_5 23708	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_6 23709	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_7 23710	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_8 23711	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT_IC_9 23700	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT___1 23545	61.09 4.68 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.45 3.15 -14.90	57.98 3.44 -14.07	59.10 4.20 -8.77	63.93 5.26 -0.93	74.61 6.91 -7.65	69.53 6.51 -2.78	75.31 6.23 -7.36	78.31 6.26 -9.50	77.05 5.77 -11.16	76.79 5.39 -11.46	74.29 5.04 -10.62	71.29 5.08 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.39 6.75 -11.35	85.81 7.86 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.01 5.94 -8.79	63.00 4.94 -9.15	61.64 4.39 -12.42
BARRETT___2 23546	61.04 4.62 -3.86	57.89 3.40 -14.08	57.69 3.31 -14.56	57.37 3.07 -14.90	57.89 3.36 -14.07	59.06 4.15 -8.77	63.82 5.14 -0.93	74.25 6.55 -7.65	69.17 6.14 -2.78	74.94 5.86 -7.36	77.94 5.88 -9.50	76.68 5.41 -11.16	76.43 5.03 -11.46	73.94 4.69 -10.62	71.01 4.79 -9.80	72.82 4.79 -11.06	79.76 5.54 -13.98	82.00 6.36 -11.35	85.33 7.38 -8.98	81.74 7.43 -9.70	80.10 7.21 -7.96	72.66 5.59 -8.79	62.95 4.89 -9.15	61.64 4.39 -12.42

BEAVER RIVER___HYD 24048	52.92 0.37 0.00	40.66 0.24 0.00	40.06 0.24 0.00	39.67 0.28 0.00	40.70 0.24 0.00	46.51 0.37 0.00	58.39 0.64 0.00	60.83 0.78 0.00	60.97 0.72 0.00	62.45 0.74 0.00	63.31 0.75 0.00	60.95 0.84 0.00	60.65 0.72 0.00	59.28 0.64 0.00	57.03 0.62 0.00	57.49 0.51 0.00	60.72 0.48 0.00	64.93 0.64 0.00	69.79 0.83 0.00	65.25 0.65 0.00	65.45 0.52 0.00	58.57 0.29 0.00	49.40 0.49 0.00	45.18 0.36 0.00
BEEBEE_GT_13 23619	52.66 0.11 0.00	40.54 0.12 0.00	39.86 0.04 0.00	39.48 0.08 0.00	40.99 0.53 0.00	46.97 0.83 0.00	59.66 1.91 0.00	61.37 1.32 0.00	61.63 1.39 0.00	64.24 2.53 0.00	65.00 2.44 0.00	61.43 1.32 0.00	61.04 1.08 -0.03	59.88 1.11 -0.14	57.65 1.24 0.00	58.36 0.97 -0.42	61.78 0.96 -0.58	65.90 1.61 0.00	71.03 2.07 0.00	66.61 2.00 0.00	66.10 1.17 0.00	58.86 0.58 0.00	49.06 0.15 0.00	45.40 0.45 -0.12
BETHLEHEM___GRP 23843	54.76 2.21 0.00	42.04 1.62 0.00	41.45 1.63 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.26 2.12 0.00	60.87 3.12 0.00	63.53 3.48 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.29 2.88 0.00	59.99 3.02 0.00	63.97 3.73 0.00	68.40 4.11 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.95 4.03 0.00	61.37 3.09 0.00	51.36 2.45 0.00	46.98 2.15 0.00
BETHLEHEM___STEEL 23779	45.72 -6.83 0.00	34.96 -5.46 0.00	34.37 -5.46 0.00	34.16 -5.24 0.00	35.36 -5.10 0.00	40.46 -5.67 0.00	51.11 -6.64 0.00	53.39 -6.67 0.00	53.44 -6.81 0.00	55.17 -6.54 0.00	55.49 -7.07 0.00	53.32 -6.79 0.00	52.49 -7.07 0.37	50.09 -6.98 1.56	49.81 -6.60 0.00	45.48 -6.67 4.83	46.54 -6.99 6.71	57.34 -6.94 0.00	62.00 -6.97 0.00	58.34 -6.27 0.00	57.53 -7.40 0.00	50.82 -7.46 0.00	42.02 -6.90 0.00	37.30 -6.10 1.43
BINGHAMTON___COGEN 23790	51.03 -1.52 0.00	38.84 -1.58 0.00	38.23 -1.59 0.00	37.86 -1.54 0.00	39.00 -1.46 0.00	44.98 -1.15 0.00	57.12 -0.64 0.00	59.75 -0.30 0.00	59.94 -0.30 0.00	61.47 -0.25 0.00	62.12 -0.44 0.00	59.51 -0.60 0.00	59.12 -0.78 0.03	57.61 -0.88 0.14	55.56 -0.85 0.00	55.74 -0.80 0.44	58.96 -0.66 0.61	64.03 -0.26 0.00	69.03 0.07 0.00	64.54 -0.06 0.00	64.67 -0.26 0.00	57.23 -1.05 0.00	47.45 -1.47 0.00	43.40 -1.30 0.13
BLACK RIVER___HYD 24047	52.71 0.16 0.00	40.46 0.04 0.00	39.86 0.04 0.00	39.44 0.04 0.00	40.54 0.08 0.00	46.41 0.28 0.00	58.44 0.69 0.00	60.89 0.84 0.00	61.09 0.84 0.00	62.64 0.93 0.00	63.56 1.00 0.00	61.01 0.90 0.00	60.71 0.78 0.00	59.28 0.64 0.00	57.03 0.62 0.00	57.49 0.51 0.00	60.84 0.60 0.00	65.19 0.90 0.00	70.07 1.10 0.00	65.51 0.90 0.00	65.64 0.71 0.00	58.63 0.35 0.00	49.31 0.39 0.00	45.10 0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	54.13 1.58 0.00	41.55 1.13 0.00	40.98 1.15 0.00	40.34 0.95 0.00	41.59 1.13 0.00	47.66 1.52 0.00	59.83 2.08 0.00	62.51 2.46 0.00	62.90 2.65 0.00	64.49 2.78 0.00	65.56 3.00 0.00	62.70 2.58 0.00	62.27 2.34 0.00	60.80 2.17 0.00	58.44 2.03 0.00	59.08 2.11 0.00	62.94 2.71 0.00	67.25 2.96 0.00	72.07 3.10 0.00	67.51 2.91 0.00	67.92 2.99 0.00	60.49 2.21 0.00	50.58 1.66 0.00	46.22 1.39 0.00
BOC_GAS_DRP 24189	54.02 1.47 0.00	41.43 1.01 0.00	40.90 1.08 0.00	40.26 0.87 0.00	41.47 1.01 0.00	47.52 1.38 0.00	59.83 2.08 0.00	62.45 2.40 0.00	62.83 2.59 0.00	64.43 2.72 0.00	65.50 2.94 0.00	62.58 2.46 0.00	62.21 2.28 0.00	60.74 2.11 0.00	58.39 1.97 0.00	59.08 2.11 0.00	62.88 2.65 0.00	67.12 2.83 0.00	71.93 2.97 0.00	67.38 2.78 0.00	67.85 2.92 0.00	60.44 2.16 0.00	50.58 1.66 0.00	46.26 1.43 0.00
BORALEX_4TH_BRANCH 23824	54.65 2.10 0.00	41.92 1.50 0.00	41.33 1.51 0.00	40.70 1.30 0.00	41.92 1.46 0.00	48.07 1.94 0.00	60.81 3.06 0.00	63.35 3.30 0.00	63.92 3.67 0.00	65.54 3.83 0.00	66.63 4.07 0.00	63.36 3.25 0.00	62.93 3.00 0.00	61.45 2.81 0.00	59.01 2.59 0.00	59.71 2.73 0.00	63.85 3.61 0.00	68.40 4.11 0.00	73.17 4.21 0.00	68.68 4.07 0.00	68.69 3.77 0.00	61.08 2.80 0.00	51.16 2.25 0.00	46.80 1.97 0.00
BOWLINE___1 23526	55.18 2.63 0.00	42.36 1.94 0.00	41.69 1.87 0.00	41.09 1.69 0.00	42.36 1.90 0.00	48.53 2.40 0.01	60.95 3.52 0.32	63.82 4.62 0.86	64.16 4.88 0.97	64.15 5.00 2.56	64.57 5.32 3.31	60.98 4.75 3.89	60.37 4.43 4.00	59.07 4.16 3.73	56.95 3.95 3.41	57.13 4.10 3.95	60.17 4.94 5.01	65.93 5.59 3.95	71.77 5.93 3.13	68.91 5.62 1.32	70.25 5.52 0.19	61.04 4.31 1.55	49.43 3.23 2.71	44.45 2.64 3.02
BOWLINE___2 23595	55.18 2.63 0.00	42.36 1.94 0.00	41.69 1.87 0.00	41.09 1.69 0.00	42.36 1.90 0.00	48.53 2.40 0.01	60.95 3.52 0.32	63.82 4.62 0.86	64.16 4.88 0.97	64.21 5.06 2.56	64.57 5.32 3.31	60.98 4.75 3.89	60.37 4.43 4.00	59.07 4.16 3.73	56.95 3.95 3.41	57.13 4.10 3.95	60.17 4.94 5.01	65.93 5.59 3.95	71.77 5.93 3.13	68.91 5.62 1.32	70.25 5.52 0.19	61.04 4.31 1.55	49.48 3.28 2.71	44.45 2.64 3.02
BROOKHAVEN___DRP 24191	61.09 4.68 -3.86	57.85 3.35 -14.08	57.65 3.27 -14.56	57.37 3.07 -14.90	57.85 3.32 -14.07	58.97 4.06 -8.77	62.95 4.27 -0.93	73.77 6.07 -7.65	68.14 5.12 -2.78	73.58 4.51 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.80 4.58 -13.98	81.10 5.46 -11.35	84.57 6.62 -8.98	80.96 6.65 -9.70	79.45 6.56 -7.96	72.08 5.01 -8.79	61.83 3.77 -9.15	60.88 3.63 -12.42
BROOKLYN_NAVY_YARD 23515	56.24 3.68 -0.01	43.14 2.71 -0.01	42.45 2.63 0.00	41.80 2.40 0.00	43.09 2.63 0.00	49.46 3.28 -0.04	64.01 4.74 -1.52	69.98 5.88 -4.05	70.89 6.08 -4.56	80.08 6.29 -12.07	84.77 6.63 -15.58	84.37 5.95 -18.31	84.37 5.63 -18.81	81.46 5.39 -17.43	77.62 5.13 -16.08	80.46 5.30 -18.19	89.44 6.20 -23.00	89.84 6.94 -18.61	91.08 7.38 -14.74	77.78 6.98 -6.20	72.72 6.88 -0.91	71.07 5.48 -7.32	65.95 4.26 -12.78	62.47 3.54 -14.10
BURROWS___LYONSDAL 23803	53.24 0.68 0.00	40.91 0.49 0.00	40.30 0.48 0.00	39.83 0.43 0.00	40.99 0.53 0.00	46.87 0.74 0.00	58.96 1.21 0.00	61.43 1.38 0.00	61.63 1.39 0.00	63.19 1.48 0.00	64.06 1.50 0.00	61.49 1.38 0.00	61.19 1.26 0.00	59.80 1.17 0.00	57.54 1.13 0.00	58.06 1.08 0.00	61.50 1.26 0.00	65.83 1.54 0.00	70.69 1.72 0.00	66.09 1.49 0.00	66.29 1.36 0.00	59.27 0.99 0.00	49.75 0.83 0.00	45.54 0.72 0.00
CALPINE BETH_PAGE_GT4 24209	60.93 4.52 -3.86	57.85 3.35 -14.08	57.65 3.27 -14.56	57.37 3.07 -14.90	57.85 3.32 -14.07	58.97 4.06 -8.77	63.53 4.85 -0.93	74.55 6.85 -7.65	69.35 6.33 -2.78	75.12 6.05 -7.36	77.94 5.88 -9.50	76.62 5.35 -11.16	76.37 4.97 -11.46	73.88 4.63 -10.62	70.90 4.68 -9.80	72.65 4.61 -11.06	79.52 5.30 -13.98	81.94 6.30 -11.35	85.26 7.31 -8.98	81.41 7.11 -9.70	79.91 7.01 -7.96	72.66 5.59 -8.79	62.71 4.65 -9.15	61.33 4.08 -12.42
CALPINE_BP_GT1 23823	60.93 4.52 -3.86	57.85 3.35 -14.08	57.65 3.27 -14.56	57.37 3.07 -14.90	57.85 3.32 -14.07	58.97 4.06 -8.77	63.53 4.85 -0.93	74.55 6.85 -7.65	69.35 6.33 -2.78	75.12 6.05 -7.36	77.94 5.88 -9.50	76.62 5.35 -11.16	76.37 4.97 -11.46	73.88 4.63 -10.62	70.90 4.68 -9.80	72.65 4.61 -11.06	79.52 5.30 -13.98	81.94 6.30 -11.35	85.26 7.31 -8.98	81.41 7.11 -9.70	79.91 7.01 -7.96	72.66 5.59 -8.79	62.71 4.65 -9.15	61.33 4.08 -12.42

CALSPAN___DRP 24200	45.72 -6.83 0.00	34.96 -5.46 0.00	34.37 -5.46 0.00	34.16 -5.24 0.00	35.36 -5.10 0.00	40.46 -5.67 0.00	51.11 -6.64 0.00	53.39 -6.67 0.00	53.44 -6.81 0.00	55.17 -6.54 0.00	55.49 -7.07 0.00	53.32 -6.79 0.00	52.49 -7.07 0.37	50.09 -6.98 1.56	49.81 -6.60 0.00	45.48 -6.67 4.83	46.54 -6.99 6.71	57.34 -6.94 0.00	62.00 -6.97 0.00	58.34 -6.27 0.00	57.53 -7.40 0.00	50.82 -7.46 0.00	42.02 -6.90 0.00	37.30 -6.10 1.43
CARR STREET_E_SYR 24060	51.55 -1.00 0.00	39.57 -0.85 0.00	38.95 -0.88 0.00	38.53 -0.87 0.00	39.69 -0.77 0.00	45.44 -0.69 0.00	56.88 -0.87 0.00	59.09 -0.96 0.00	59.28 -0.96 0.00	60.85 -0.86 0.00	61.68 -0.88 0.00	59.15 -0.96 0.00	58.85 -1.08 0.00	57.52 -1.11 0.00	55.40 -1.02 0.00	55.89 -1.08 0.00	59.27 -0.96 0.00	63.45 -0.84 0.00	68.14 -0.83 0.00	63.77 -0.84 0.00	63.96 -0.97 0.00	57.11 -1.17 0.00	48.03 -0.88 0.00	44.15 -0.67 0.00
CARTHAGE___PAPER 23857	52.82 0.26 0.00	40.54 0.12 0.00	39.94 0.12 0.00	39.56 0.16 0.00	40.62 0.16 0.00	46.46 0.32 0.00	58.44 0.69 0.00	60.89 0.84 0.00	61.03 0.78 0.00	62.58 0.86 0.00	63.44 0.88 0.00	61.01 0.90 0.00	60.71 0.78 0.00	59.33 0.70 0.00	57.03 0.62 0.00	57.54 0.57 0.00	60.78 0.54 0.00	65.13 0.84 0.00	69.93 0.97 0.00	65.38 0.78 0.00	65.58 0.65 0.00	58.63 0.35 0.00	49.35 0.44 0.00	45.14 0.31 0.00
CE_DUNWOOD___DRP 24194	55.65 3.10 0.00	42.68 2.26 0.00	42.01 2.19 0.00	41.41 2.01 0.00	42.69 2.23 0.00	48.89 2.77 0.01	61.32 4.04 0.48	63.89 5.10 1.27	64.12 5.30 1.43	63.43 5.49 3.78	63.44 5.76 4.87	59.55 5.17 5.73	58.89 4.85 5.89	57.72 4.57 5.49	55.72 4.34 5.03	55.69 4.50 5.79	58.26 5.36 7.33	64.51 6.04 5.82	70.83 6.48 4.61	68.74 6.07 1.94	70.62 5.97 0.29	60.71 4.72 2.29	48.58 3.67 4.00	43.39 3.00 4.44
CE_MILLWOOD___DRP 24193	55.44 2.89 0.00	42.56 2.14 0.00	41.89 2.07 0.00	41.29 1.89 0.00	42.56 2.10 0.00	48.75 2.63 0.01	61.23 3.87 0.39	63.93 4.92 1.04	64.19 5.12 1.17	63.92 5.31 3.11	64.18 5.63 4.01	60.39 4.99 4.71	59.76 4.67 4.84	58.51 4.40 4.51	56.45 4.17 4.13	56.59 4.39 4.77	59.43 5.24 6.04	65.42 5.91 4.79	71.45 6.28 3.79	68.95 5.94 1.59	70.54 5.84 0.23	61.00 4.60 1.88	49.15 3.52 3.29	44.04 2.87 3.65
CE_NYC2_DRP 24202	58.18 5.62 -0.01	44.63 4.20 -0.01	43.89 4.06 0.00	43.26 3.86 0.00	44.67 4.21 0.00	51.16 4.98 -0.04	66.01 6.87 -1.38	71.66 7.93 -3.68	72.58 8.19 -4.15	81.22 8.52 -10.99	85.56 8.82 -14.18	84.89 8.12 -16.66	84.78 7.73 -17.12	81.88 7.39 -15.86	78.09 7.05 -14.63	80.76 7.24 -16.55	89.53 8.37 -20.92	90.68 9.45 -16.94	92.51 10.14 -13.41	79.68 9.43 -5.64	75.11 9.35 -0.83	72.69 7.75 -6.66	66.93 5.97 -12.05	62.72 5.07 -12.83
CE_NYC_DRP 24195	56.24 3.68 -0.01	43.14 2.71 -0.01	42.45 2.63 0.00	41.84 2.44 0.00	43.13 2.67 0.00	49.46 3.28 -0.04	64.02 4.74 -1.54	69.91 5.76 -4.09	70.87 6.02 -4.61	80.21 6.29 -12.21	84.87 6.57 -15.75	84.57 5.95 -18.51	84.51 5.57 -19.01	81.59 5.34 -17.62	77.74 5.08 -16.25	80.60 5.24 -18.39	89.63 6.14 -23.25	89.98 6.88 -18.81	91.31 7.45 -14.89	77.79 6.91 -6.27	72.67 6.82 -0.92	71.15 5.48 -7.40	65.99 4.16 -12.92	62.57 3.50 -14.25
CH_MIDHUDSON___DRP 24192	55.08 2.52 0.00	42.28 1.86 0.00	41.65 1.83 0.00	41.01 1.62 0.00	42.28 1.82 0.00	48.44 2.31 0.00	61.19 3.41 -0.03	64.70 4.56 -0.09	65.10 4.76 -0.10	66.91 4.94 -0.26	68.15 5.25 -0.34	65.14 4.63 -0.40	64.64 4.31 -0.40	63.03 4.05 -0.35	60.59 3.84 -0.35	61.28 3.99 -0.32	65.45 4.82 -0.40	70.16 5.46 -0.40	75.07 5.79 -0.32	70.23 5.49 -0.13	70.40 5.45 -0.02	62.69 4.25 -0.16	52.37 3.18 -0.28	47.66 2.56 -0.28
CH_MISC_IPPS 23765	54.29 1.73 0.00	41.71 1.29 0.00	41.06 1.23 0.00	40.46 1.06 0.00	41.72 1.25 0.00	47.80 1.66 0.00	60.38 2.60 -0.03	64.15 4.02 -0.08	64.49 4.16 -0.09	66.21 4.26 -0.24	67.50 4.63 -0.31	64.50 3.66 -0.36	63.95 3.40 -0.37	62.35 3.40 -0.32	59.94 3.22 -0.32	60.68 3.42 -0.29	64.81 4.22 -0.35	69.54 4.89 -0.37	74.36 5.10 -0.29	69.57 4.85 -0.12	69.75 4.80 -0.02	62.10 3.67 -0.14	51.81 2.64 -0.25	47.06 1.97 -0.26
CH_RES_BVR_FALLS 23983	52.45 -0.11 0.00	40.38 -0.04 0.00	39.78 -0.04 0.00	39.40 0.00 0.00	40.42 -0.04 0.00	46.00 -0.14 0.00	57.52 -0.23 0.00	59.75 -0.30 0.00	59.94 -0.30 0.00	61.34 -0.37 0.00	62.12 -0.44 0.00	59.81 -0.30 0.00	59.63 -0.30 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.69 -0.28 0.00	59.81 -0.42 0.00	63.84 -0.45 0.00	68.48 -0.48 0.00	64.15 -0.45 0.00	64.47 -0.45 0.00	57.99 -0.29 0.00	48.72 -0.20 0.00	44.65 -0.18 0.00
CH_RES_NIAGARA 23895	45.46 -7.09 0.00	35.00 -5.42 0.00	34.41 -5.42 0.00	34.16 -5.24 0.00	35.40 -5.06 0.00	40.23 -5.91 0.00	50.30 -7.45 0.00	52.36 -7.69 0.00	52.41 -7.83 0.00	54.18 -7.53 0.00	54.67 -7.88 0.00	52.53 -7.57 0.00	51.75 -7.79 0.39	49.34 -7.62 1.67	49.13 -7.28 0.00	44.47 -7.35 5.15	45.31 -7.77 7.15	56.25 -8.04 0.00	60.69 -8.28 0.00	57.24 -7.37 0.00	56.42 -8.51 0.00	50.12 -8.16 0.00	41.72 -7.19 0.00	36.84 -6.45 1.53
CH_RES_SYRACUSE 23985	51.92 -0.63 0.00	39.85 -0.57 0.00	39.22 -0.60 0.00	38.81 -0.59 0.00	39.98 -0.49 0.00	45.81 -0.32 0.00	57.52 -0.23 0.00	59.75 -0.30 0.00	59.94 -0.30 0.00	61.53 -0.19 0.00	62.43 -0.13 0.00	59.81 -0.30 0.00	59.57 -0.36 0.00	58.22 -0.41 0.00	56.02 -0.39 0.00	56.52 -0.46 0.00	59.93 -0.30 0.00	64.23 -0.06 0.00	68.96 0.00 0.00	64.54 -0.06 0.00	64.67 -0.26 0.00	57.70 -0.58 0.00	48.47 -0.44 0.00	44.51 -0.31 0.00
CORNELL____ 23752	49.19 -3.36 0.00	37.63 -2.79 0.00	36.99 -2.83 0.00	36.64 -2.76 0.00	37.83 -2.63 0.00	43.55 -2.58 0.00	55.44 -2.31 0.00	57.65 -2.40 0.00	57.89 -2.35 0.00	59.49 -2.22 0.00	60.24 -2.31 0.00	57.65 -2.46 0.00	57.28 -2.64 0.01	55.88 -2.70 0.05	53.87 -2.54 0.00	54.19 -2.62 0.17	57.53 -2.47 0.23	62.10 -2.19 0.00	66.83 -2.14 0.00	62.41 -2.20 0.00	62.33 -2.60 0.00	55.25 -3.03 0.00	46.13 -2.79 0.00	42.13 -2.64 0.05
COXSACKIE___GT 23611	54.55 2.00 0.00	41.96 1.54 0.00	41.33 1.51 0.00	40.74 1.34 0.00	42.00 1.54 0.00	48.21 2.08 0.00	60.93 3.18 0.00	65.22 5.16 0.00	65.61 5.36 0.00	67.27 5.55 0.00	68.38 5.82 0.00	65.34 5.23 0.00	64.66 4.73 0.01	63.01 4.40 0.02	60.59 4.17 0.00	61.18 4.27 0.07	65.32 5.18 0.09	70.46 6.17 0.00	75.31 6.34 0.00	70.74 6.14 0.00	70.97 6.04 0.00	62.88 4.60 0.00	52.05 3.13 0.00	46.91 2.11 0.02
CRESCENT___HYD 24018	54.86 2.31 0.00	42.08 1.66 0.00	41.49 1.67 0.00	40.86 1.46 0.00	42.12 1.66 0.00	48.30 2.17 0.00	61.16 3.41 0.00	63.77 3.72 0.00	64.28 4.04 0.00	65.91 4.20 0.00	67.00 4.44 0.00	63.84 3.73 0.00	63.40 3.48 0.00	61.91 3.28 0.00	59.46 3.05 0.00	60.05 3.08 0.00	64.21 3.98 0.00	68.73 4.44 0.00	73.58 4.62 0.00	69.00 4.39 0.00	69.08 4.16 0.00	61.48 3.21 0.00	51.41 2.49 0.00	47.02 2.20 0.00
CRUCIBLE_METL_DRP 24180	51.92 -0.63 0.00	39.85 -0.57 0.00	39.22 -0.60 0.00	38.81 -0.59 0.00	39.98 -0.49 0.00	45.81 -0.32 0.00	57.52 -0.23 0.00	59.75 -0.30 0.00	59.94 -0.30 0.00	61.53 -0.19 0.00	62.43 -0.13 0.00	59.81 -0.30 0.00	59.57 -0.36 0.00	58.22 -0.41 0.00	56.02 -0.39 0.00	56.52 -0.46 0.00	59.93 -0.30 0.00	64.23 -0.06 0.00	68.96 0.00 0.00	64.54 -0.06 0.00	64.67 -0.26 0.00	57.70 -0.58 0.00	48.47 -0.44 0.00	44.51 -0.31 0.00

CSC___481_PGEN 24222	61.19 4.78 -3.86	57.89 3.40 -14.08	57.73 3.35 -14.56	57.41 3.11 -14.90	57.93 3.40 -14.07	59.01 4.11 -8.77	62.89 4.22 -0.93	73.59 5.88 -7.65	67.84 4.82 -2.78	73.21 4.13 -7.36	76.37 4.32 -9.50	75.18 3.91 -11.16	74.93 3.54 -11.46	72.48 3.22 -10.62	69.60 3.38 -9.80	71.51 3.48 -11.06	78.44 4.22 -13.98	80.71 5.08 -11.35	84.15 6.21 -8.98	80.57 6.27 -9.70	79.06 6.17 -7.96	71.79 4.72 -8.79	61.73 3.67 -9.15	60.88 3.63 -12.42
DANSKAMMER___1 23586	54.29 1.73 0.00	41.71 1.29 0.00	41.06 1.23 0.00	40.46 1.06 0.00	41.72 1.25 0.00	47.80 1.66 0.00	60.38 2.60 -0.03	64.15 4.02 -0.08	64.49 4.16 -0.09	66.21 4.26 -0.24	67.50 4.63 -0.31	64.50 4.03 -0.36	63.95 3.66 -0.37	62.35 3.40 -0.32	59.94 3.22 -0.32	60.68 3.42 -0.29	64.81 4.22 -0.35	69.54 4.89 -0.37	74.36 5.10 -0.29	69.57 4.85 -0.12	69.75 4.80 -0.02	62.10 3.67 -0.14	51.81 2.64 -0.25	47.06 1.97 -0.26
DANSKAMMER___2 23589	54.29 1.73 0.00	41.71 1.29 0.00	41.06 1.23 0.00	40.46 1.06 0.00	41.72 1.25 0.00	47.80 1.66 0.00	60.38 2.60 -0.03	64.15 4.02 -0.08	64.49 4.16 -0.09	66.21 4.26 -0.24	67.50 4.63 -0.31	64.50 4.03 -0.36	63.95 3.66 -0.37	62.35 3.40 -0.32	59.94 3.22 -0.32	60.68 3.42 -0.29	64.81 4.22 -0.35	69.54 4.89 -0.37	74.36 5.10 -0.29	69.57 4.85 -0.12	69.75 4.80 -0.02	62.10 3.67 -0.14	51.81 2.64 -0.25	47.06 1.97 -0.26
DANSKAMMER___3 23590	54.08 1.52 0.00	41.55 1.13 0.00	40.94 1.12 0.00	40.30 0.91 0.00	41.55 1.09 0.00	47.66 1.52 0.00	60.15 2.37 -0.03	63.91 3.78 -0.08	64.25 3.92 -0.09	65.96 4.01 -0.24	67.25 4.38 -0.31	64.32 3.85 -0.36	63.71 3.42 -0.37	62.12 3.17 -0.32	59.72 2.99 -0.32	60.45 3.19 -0.29	64.56 3.98 -0.35	69.29 4.63 -0.37	74.08 4.83 -0.29	69.32 4.59 -0.12	69.56 4.61 -0.02	61.86 3.44 -0.14	51.66 2.49 -0.25	46.88 1.79 -0.26
DANSKAMMER___4 23591	54.08 1.52 0.00	41.55 1.13 0.00	40.94 1.12 0.00	40.30 0.91 0.00	41.55 1.09 0.00	47.61 1.48 0.00	60.15 2.37 -0.03	63.85 3.72 -0.08	64.25 3.92 -0.09	65.96 4.01 -0.24	67.25 4.38 -0.31	64.26 3.79 -0.36	63.71 3.42 -0.37	62.12 3.17 -0.32	59.72 2.99 -0.32	60.45 3.19 -0.29	64.56 3.98 -0.35	69.22 4.56 -0.37	74.01 4.76 -0.29	69.32 4.59 -0.12	69.49 4.55 -0.02	61.86 3.44 -0.14	51.66 2.49 -0.25	46.92 1.84 -0.26
DANSKAMMER___DIESEL 23592	54.29 1.73 0.00	41.71 1.29 0.00	41.06 1.23 0.00	40.46 1.06 0.00	41.72 1.25 0.00	47.80 1.66 0.00	60.38 2.60 -0.03	64.15 4.02 -0.08	64.49 4.16 -0.09	66.21 4.26 -0.24	67.50 4.63 -0.31	64.50 4.03 -0.36	63.95 3.66 -0.37	62.35 3.40 -0.32	59.94 3.22 -0.32	60.68 3.42 -0.29	64.81 4.22 -0.35	69.54 4.89 -0.37	74.36 5.10 -0.29	69.57 4.85 -0.12	69.75 4.80 -0.02	62.10 3.67 -0.14	51.81 2.64 -0.25	47.06 1.97 -0.26
DASHVILLE___HYD 23610	54.92 2.36 0.00	42.16 1.74 0.00	41.53 1.71 0.00	40.93 1.54 0.00	42.20 1.74 0.00	48.35 2.21 0.00	61.04 3.29 0.00	64.91 4.86 0.00	65.24 5.00 0.00	66.90 5.18 0.00	68.06 5.51 0.00	65.04 4.93 0.00	64.42 4.49 0.01	62.83 4.22 0.02	60.42 4.01 0.00	61.06 4.16 0.07	65.13 5.00 0.10	70.08 5.79 0.00	75.03 6.07 0.00	70.42 5.81 0.00	70.71 5.78 0.00	62.77 4.49 0.00	52.19 3.28 0.00	47.27 2.47 0.02
DOGLEVILLE___HYD 23807	54.76 2.21 0.00	42.04 1.62 0.00	41.37 1.55 0.00	40.93 1.54 0.00	42.12 1.66 0.00	48.26 2.12 0.00	60.98 3.23 0.00	63.71 3.66 0.00	63.98 3.74 0.00	65.54 3.83 0.00	66.50 3.94 0.00	63.72 3.61 0.00	63.40 3.48 0.00	61.97 3.34 0.00	59.63 3.22 0.00	60.22 3.25 0.00	63.91 3.67 0.00	68.60 4.31 0.00	73.72 4.76 0.00	68.93 4.33 0.00	69.02 4.09 0.00	61.54 3.26 0.00	51.36 2.45 0.00	46.89 2.06 0.00
DUNKIRK___1 23563	44.25 -8.30 0.00	33.35 -7.07 0.00	32.69 -7.13 0.00	32.62 -6.78 0.00	33.78 -6.68 0.00	39.17 -6.97 0.00	50.19 -7.57 0.00	52.60 -7.45 0.00	52.65 -7.59 0.00	54.18 -7.53 0.00	54.24 -8.32 0.00	52.17 -7.93 0.00	51.26 -8.33 0.34	48.82 -8.38 1.43	48.57 -7.84 0.00	44.70 -7.86 4.41	45.86 -8.25 6.12	56.38 -7.91 0.00	61.31 -7.65 0.00	57.37 -7.24 0.00	56.68 -8.25 0.00	49.60 -8.68 0.00	40.35 -8.56 0.00	36.17 -7.35 1.31
DUNKIRK___2 23564	44.25 -8.30 0.00	33.35 -7.07 0.00	32.69 -7.13 0.00	32.62 -6.78 0.00	33.78 -6.68 0.00	39.17 -6.97 0.00	50.19 -7.57 0.00	52.60 -7.45 0.00	52.65 -7.59 0.00	54.18 -7.53 0.00	54.24 -8.32 0.00	52.17 -7.93 0.00	51.26 -8.33 0.34	48.82 -8.38 1.43	48.57 -7.84 0.00	44.70 -7.86 4.41	45.86 -8.25 6.12	56.38 -7.91 0.00	61.31 -7.65 0.00	57.37 -7.24 0.00	56.68 -8.25 0.00	49.60 -8.68 0.00	40.35 -8.56 0.00	36.17 -7.35 1.31
DUNKIRK___3 23565	44.72 -7.83 0.00	33.79 -6.63 0.00	33.17 -6.65 0.00	33.05 -6.34 0.00	34.23 -6.23 0.00	39.54 -6.60 0.00	50.59 -7.16 0.00	52.96 -7.09 0.00	52.95 -7.29 0.00	54.55 -7.16 0.00	54.80 -7.76 0.00	52.59 -7.51 0.00	51.81 -7.79 0.33	49.43 -7.80 1.41	49.07 -7.33 0.00	45.16 -7.46 4.35	46.36 -7.83 6.04	56.70 -7.59 0.00	61.58 -7.38 0.00	57.69 -6.91 0.00	57.07 -7.86 0.00	50.00 -8.28 0.00	40.84 -8.07 0.00	36.59 -6.95 1.29
DUNKIRK___4 23566	44.72 -7.83 0.00	33.79 -6.63 0.00	33.17 -6.65 0.00	33.05 -6.34 0.00	34.23 -6.23 0.00	39.58 -6.55 0.00	50.59 -7.16 0.00	52.96 -7.09 0.00	52.95 -7.29 0.00	54.55 -7.16 0.00	54.80 -7.76 0.00	52.59 -7.51 0.00	51.81 -7.79 0.33	49.43 -7.80 1.41	49.07 -7.33 0.00	45.16 -7.46 4.35	46.36 -7.83 6.04	56.70 -7.59 0.00	61.58 -7.38 0.00	57.69 -6.91 0.00	57.07 -7.86 0.00	50.00 -8.28 0.00	40.84 -8.07 0.00	36.59 -6.95 1.29
EAST HAMPTON___GT 23717	63.66 7.25 -3.86	59.51 5.01 -14.08	59.28 4.90 -14.56	58.98 4.69 -14.90	59.55 5.02 -14.07	61.09 6.18 -8.77	65.95 7.28 -0.93	77.61 9.91 -7.65	71.88 8.86 -2.78	77.28 8.21 -7.36	80.50 8.45 -9.50	79.21 7.93 -11.16	78.82 7.43 -11.46	76.29 7.04 -10.62	73.38 7.16 -9.80	75.44 7.41 -11.06	82.71 8.49 -13.98	85.66 10.03 -11.35	89.81 11.86 -8.98	85.81 11.50 -9.70	84.06 11.17 -7.96	75.69 8.63 -8.79	64.57 6.51 -9.15	63.21 5.96 -12.42
EAST RIVER___6 23660	56.50 3.94 -0.01	43.34 2.91 -0.01	42.57 2.75 0.00	41.88 2.48 0.00	43.22 2.75 0.00	49.55 3.37 -0.04	64.30 5.02 -1.53	70.48 6.37 -4.07	71.63 6.81 -4.58	80.64 6.79 -12.14	85.35 7.13 -15.66	85.01 6.49 -18.41	85.19 6.35 -18.91	82.20 6.04 -17.53	78.27 5.70 -16.16	81.19 5.93 -18.29	90.23 6.87 -23.13	90.71 7.71 -18.71	90.88 7.10 -14.82	78.08 7.24 -6.23	72.66 6.82 -0.92	71.23 5.59 -7.36	66.17 4.40 -12.85	62.63 3.63 -14.17
EAST RIVER___7 23524	56.50 3.94 -0.01	43.34 2.91 -0.01	42.57 2.75 0.00	41.88 2.48 0.00	43.22 2.75 0.00	49.55 3.37 -0.04	64.30 5.02 -1.53	70.48 6.37 -4.07	71.63 6.81 -4.58	80.64 6.79 -12.14	85.35 7.13 -15.66	85.01 6.49 -18.41	85.19 6.35 -18.91	82.20 6.04 -17.53	78.27 5.70 -16.16	81.19 5.93 -18.29	90.23 6.87 -23.13	90.71 7.71 -18.71	90.88 7.10 -14.82	78.08 7.24 -6.23	72.66 6.82 -0.92	71.23 5.59 -7.36	66.17 4.40 -12.85	62.63 3.63 -14.17
EAST_HAMPTON___DIESEL 23722	63.66 7.25 -3.86	59.51 5.01 -14.08	59.28 4.90 -14.56	58.98 4.69 -14.90	59.55 5.02 -14.07	61.09 6.18 -8.77	65.95 7.28 -0.93	77.61 9.91 -7.65	71.88 8.86 -2.78	77.28 8.21 -7.36	80.50 8.45 -9.50	79.21 7.93 -11.16	78.82 7.43 -11.46	76.29 7.04 -10.62	73.38 7.16 -9.80	75.44 7.41 -11.06	82.71 8.49 -13.98	85.66 10.03 -11.35	89.81 11.86 -8.98	85.81 11.50 -9.70	84.06 11.17 -7.96	75.69 8.63 -8.79	64.57 6.51 -9.15	63.21 5.96 -12.42

ELEC_TRO_TEK 24086	60.25 3.84 -3.86	57.37 2.87 -14.08	57.17 2.79 -14.56	56.89 2.60 -14.90	57.37 2.83 -14.07	58.41 3.51 -8.77	62.95 4.27 -0.93	73.65 5.95 -7.65	68.69 5.66 -2.78	74.57 5.49 -7.36	77.69 5.63 -9.50	76.38 5.11 -11.16	76.07 4.67 -11.46	73.65 4.40 -10.62	70.56 4.34 -9.80	72.48 4.44 -11.06	79.46 5.24 -13.98	81.81 6.17 -11.35	84.91 6.97 -8.98	81.09 6.78 -9.70	79.52 6.62 -7.96	72.14 5.07 -8.79	62.12 4.06 -9.15	60.79 3.54 -12.42
E_CANADA_CAP_HY 24051	55.34 2.79 0.00	42.36 1.94 0.00	41.77 1.95 0.00	41.21 1.81 0.00	42.52 2.06 0.00	48.86 2.72 0.00	61.85 4.10 0.00	64.37 4.32 0.00	64.76 4.52 0.00	66.47 4.75 0.00	67.38 4.82 0.00	64.38 4.27 0.00	64.12 4.20 0.01	62.47 3.87 0.03	60.02 3.61 0.00	60.47 3.59 0.09	64.44 4.34 0.13	69.05 4.76 0.00	73.86 4.90 0.00	69.19 4.59 0.00	69.47 4.55 0.00	61.78 3.50 0.00	51.51 2.59 0.00	47.40 2.60 0.03
E_CANADA_MHWK_HY 24050	54.76 2.21 0.00	42.04 1.62 0.00	41.37 1.55 0.00	40.93 1.54 0.00	42.12 1.66 0.00	48.26 2.12 0.00	60.98 3.23 0.00	63.71 3.66 0.00	63.98 3.74 0.00	65.54 3.83 0.00	66.50 3.94 0.00	63.72 3.61 0.00	63.40 3.48 0.00	61.97 3.34 0.00	59.63 3.22 0.00	60.22 3.25 0.00	63.91 3.67 0.00	68.60 4.31 0.00	73.72 4.76 0.00	68.93 4.33 0.00	69.02 4.09 0.00	61.54 3.26 0.00	51.36 2.45 0.00	46.89 2.06 0.00
E_FISHKILL___LBMP 23776	55.23 2.68 0.00	42.40 1.98 0.00	41.77 1.95 0.00	41.13 1.73 0.00	42.40 1.94 0.00	48.59 2.45 0.00	61.43 3.52 -0.15	64.96 4.50 -0.41	65.46 4.76 -0.46	67.80 4.88 -1.22	69.32 5.19 -1.57	66.58 4.63 -1.84	66.07 4.25 -1.89	64.41 4.05 -1.73	61.87 3.84 -1.62	62.73 3.99 -1.77	67.28 4.82 -2.22	71.56 5.40 -1.87	76.17 5.72 -1.48	70.66 5.43 -0.62	70.34 5.32 -0.09	63.21 4.20 -0.74	53.43 3.23 -1.29	48.92 2.69 -1.40
FAR ROCKAWAY___4 23548	62.24 5.83 -3.86	58.70 4.20 -14.08	58.48 4.10 -14.56	58.15 3.86 -14.90	58.70 4.17 -14.07	60.07 5.17 -8.77	65.32 6.64 -0.93	76.53 8.83 -7.65	71.46 8.43 -2.78	77.28 8.21 -7.36	79.63 7.57 -9.50	78.25 6.97 -11.16	77.99 6.59 -11.46	75.47 6.21 -10.62	72.48 6.26 -9.80	73.68 5.64 -11.06	80.78 6.57 -13.98	83.35 7.71 -11.35	86.84 8.90 -8.98	83.87 9.56 -9.70	82.11 9.22 -7.96	74.18 7.11 -8.79	64.32 6.26 -9.15	62.68 5.42 -12.42
FENNER___WINDPWR 24204	53.24 0.68 0.00	40.82 0.40 0.00	40.22 0.40 0.00	39.79 0.39 0.00	40.95 0.49 0.00	46.92 0.78 0.00	59.08 1.33 0.00	61.55 1.50 0.00	61.75 1.51 0.00	63.32 1.60 0.00	64.19 1.63 0.00	61.55 1.44 0.00	61.25 1.32 0.00	59.86 1.23 0.00	57.54 1.13 0.00	58.11 1.14 0.00	61.56 1.33 0.00	66.03 1.74 0.00	70.89 1.93 0.00	66.35 1.74 0.00	66.49 1.56 0.00	59.33 1.05 0.00	49.75 0.83 0.00	45.59 0.76 0.00
FIBERTEK___ENERGY 23856	51.92 -0.63 0.00	39.85 -0.57 0.00	39.22 -0.60 0.00	38.81 -0.59 0.00	39.98 -0.49 0.00	45.81 -0.32 0.00	57.52 -0.23 0.00	59.75 -0.30 0.00	59.94 -0.30 0.00	61.53 -0.19 0.00	62.43 -0.13 0.00	59.81 -0.30 0.00	59.57 -0.36 0.00	58.22 -0.41 0.00	56.02 -0.39 0.00	56.52 -0.46 0.00	59.93 -0.30 0.00	64.23 -0.06 0.00	68.96 0.00 0.00	64.54 -0.06 0.00	64.67 -0.26 0.00	57.70 -0.58 0.00	48.47 -0.44 0.00	44.51 -0.31 0.00
FITZPATRICK____ 23598	50.92 -1.63 0.00	39.17 -1.25 0.00	38.55 -1.27 0.00	38.14 -1.26 0.00	39.25 -1.21 0.00	44.84 -1.29 0.00	56.02 -1.73 0.00	58.13 -1.92 0.00	58.32 -1.93 0.00	59.86 -1.85 0.00	60.68 -1.88 0.00	58.19 -1.92 0.00	57.95 -1.98 0.00	56.70 -1.93 0.00	54.55 -1.86 0.00	55.09 -1.88 0.00	58.31 -1.93 0.00	62.36 -1.93 0.00	66.89 -2.07 0.00	62.67 -1.94 0.00	62.85 -2.08 0.00	56.30 -1.98 0.00	47.40 -1.52 0.00	43.57 -1.26 0.00
FORT ORANGE____ 23900	54.97 2.42 0.00	42.16 1.74 0.00	41.57 1.75 0.00	40.93 1.54 0.00	42.20 1.74 0.00	48.40 2.26 0.00	60.64 2.89 0.00	63.35 3.30 0.00	63.80 3.55 0.00	65.42 3.70 0.00	66.50 3.94 0.00	63.48 3.37 0.00	63.05 3.12 0.00	61.56 2.93 0.00	59.12 2.71 0.00	59.77 2.79 0.00	63.79 3.55 0.00	68.28 3.99 0.00	73.10 4.14 0.00	68.48 3.88 0.00	68.76 3.83 0.00	61.25 2.97 0.00	51.56 2.64 0.00	47.16 2.33 0.00
FORT_DRUM_COGEN 23780	52.61 0.05 0.00	40.38 -0.04 0.00	39.78 -0.04 0.00	39.36 -0.04 0.00	40.46 0.00 0.00	46.32 0.18 0.00	58.39 0.64 0.00	60.83 0.78 0.00	60.97 0.72 0.00	62.52 0.80 0.00	63.44 0.88 0.00	60.95 0.84 0.00	60.59 0.66 0.00	59.22 0.59 0.00	56.92 0.51 0.00	57.37 0.40 0.00	60.72 0.48 0.00	65.06 0.77 0.00	69.93 0.97 0.00	65.38 0.78 0.00	65.51 0.58 0.00	58.51 0.23 0.00	49.21 0.29 0.00	45.01 0.18 0.00
FPL_FAR_ROCK_GT1 24212	62.24 5.83 -3.86	58.70 4.20 -14.08	58.48 4.10 -14.56	58.15 3.86 -14.90	58.70 4.17 -14.07	60.07 5.17 -8.77	65.32 6.64 -0.93	76.53 8.83 -7.65	71.46 8.43 -2.78	77.28 8.21 -7.36	78.94 6.88 -9.50	77.59 6.31 -11.16	77.33 5.93 -11.46	74.82 5.57 -10.62	71.85 5.64 -9.80	73.05 5.01 -11.06	80.12 5.90 -13.98	82.58 6.94 -11.35	86.02 8.07 -8.98	83.09 8.79 -9.70	81.33 8.44 -7.96	73.53 6.47 -8.79	64.32 6.26 -9.15	62.68 5.42 -12.42
FPL_FAR_ROCK_GT2 23815	62.24 5.83 -3.86	58.70 4.20 -14.08	58.48 4.10 -14.56	58.15 3.86 -14.90	58.70 4.17 -14.07	60.07 5.17 -8.77	65.32 6.64 -0.93	76.53 8.83 -7.65	71.46 8.43 -2.78	77.28 8.21 -7.36	79.63 7.57 -9.50	78.25 6.97 -11.16	77.99 6.59 -11.46	75.47 6.21 -10.62	72.48 6.26 -9.80	73.68 5.64 -11.06	80.78 6.57 -13.98	83.35 7.71 -11.35	86.84 8.90 -8.98	83.87 9.56 -9.70	82.11 9.22 -7.96	74.18 7.11 -8.79	64.32 6.26 -9.15	62.68 5.42 -12.42
FRANKLIN_FALL_HYD 24054	52.55 0.00 0.00	40.54 0.12 0.00	39.94 0.12 0.00	39.67 0.28 0.00	40.54 0.08 0.00	45.91 -0.23 0.00	57.00 -0.75 0.00	59.21 -0.84 0.00	59.16 -1.08 0.00	60.48 -1.23 0.00	60.87 -1.69 0.00	59.15 -0.96 0.00	59.09 -0.84 0.00	57.87 -0.76 0.00	55.73 -0.68 0.00	56.18 -0.80 0.00	58.79 -1.45 0.00	62.81 -1.48 0.00	67.31 -1.66 0.00	63.06 -1.55 0.00	63.44 -1.49 0.00	57.40 -0.87 0.00	48.52 -0.39 0.00	44.42 -0.40 0.00
FREEPORT_EQUS_GT1 23764	61.25 4.83 -3.86	58.02 3.52 -14.08	57.85 3.46 -14.56	57.52 3.23 -14.90	58.06 3.52 -14.07	59.24 4.34 -8.77	63.99 5.31 -0.93	75.03 7.33 -7.65	69.65 6.63 -2.78	75.49 6.42 -7.36	78.25 6.19 -9.50	76.99 5.71 -11.16	76.73 5.33 -11.46	74.23 4.98 -10.62	71.23 5.02 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.58 6.94 -11.35	85.95 8.00 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.18 6.12 -8.79	63.10 5.04 -9.15	61.64 4.39 -12.42
FULTON COGEN____ 23766	51.61 -0.95 0.00	39.65 0.00 0.00	39.03 -0.80 0.00	38.57 -0.83 0.00	39.73 -0.73 0.00	45.49 -0.65 0.00	57.06 -0.69 0.00	59.21 -0.84 0.00	59.40 -0.84 0.00	60.97 -0.74 0.00	61.87 -0.69 0.00	59.33 -0.78 0.00	59.03 -0.90 0.00	57.75 -0.88 0.00	55.57 -0.85 0.00	56.06 -0.91 0.00	59.45 -0.78 0.00	63.65 -0.64 0.00	68.34 -0.62 0.00	63.96 -0.65 0.00	64.08 -0.84 0.00	57.29 -0.99 0.00	48.18 -0.73 0.00	44.24 -0.58 0.00
Freeport___CT2 23818	61.25 4.83 -3.86	58.02 3.52 -14.08	57.85 3.46 -14.56	57.52 3.23 -14.90	58.06 3.52 -14.07	59.24 4.34 -8.77	63.99 5.31 -0.93	75.03 7.33 -7.65	69.65 6.63 -2.78	75.49 6.42 -7.36	78.25 6.19 -9.50	76.99 5.71 -11.16	76.73 5.33 -11.46	74.23 4.98 -10.62	71.23 5.02 -9.80	73.11 5.07 -11.06	80.12 5.90 -13.98	82.58 6.94 -11.35	85.95 8.00 -8.98	82.12 7.82 -9.70	80.49 7.60 -7.96	73.18 6.12 -8.79	63.10 5.04 -9.15	61.64 4.39 -12.42

G.F.CEMENT___DRP 24184	55.02 2.47 0.00	42.16 1.74 0.00	41.57 1.75 0.00	40.82 1.42 0.00	42.16 1.70 0.00	48.44 2.31 0.00	61.68 3.93 0.00	64.25 4.20 0.00	64.88 4.64 0.00	66.53 4.81 0.00	67.63 5.07 0.00	64.26 4.15 0.00	63.94 4.02 0.00	62.38 3.75 0.00	59.85 3.44 0.00	60.34 3.36 0.00	64.75 4.52 0.00	69.56 5.27 0.00	74.34 5.38 0.00	69.71 5.10 0.00	69.54 4.61 0.00	61.72 3.44 0.00	51.46 2.54 0.00	47.20 2.38 0.00
GARDENVILLE___LBMP 24039	45.56 -6.99 0.00	34.88 -5.54 0.00	34.29 -5.54 0.00	34.08 -5.32 0.00	35.28 -5.18 0.00	40.37 -5.77 0.00	50.99 -6.76 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.05 -6.67 0.00	55.36 -7.19 0.00	53.20 -6.91 0.00	52.42 -7.13 0.37	49.95 -7.09 1.59	49.69 -6.71 0.00	45.28 -6.78 4.92	46.30 -7.11 6.83	57.15 -7.14 0.00	61.86 -7.10 0.00	58.15 -6.46 0.00	57.40 -7.53 0.00	50.70 -7.58 0.00	41.87 -7.04 0.00	37.18 -6.19 1.46
GENERAL___MILLS 23808	45.72 -6.83 0.00	34.96 -5.46 0.00	34.37 -5.46 0.00	34.16 -5.24 0.00	35.36 -5.10 0.00	40.46 -5.67 0.00	51.11 -6.64 0.00	53.39 -6.67 0.00	53.44 -6.81 0.00	55.17 -6.54 0.00	55.49 -7.07 0.00	53.32 -6.79 0.00	52.49 -7.07 0.37	50.09 -6.98 1.56	49.81 -6.60 0.00	45.48 -6.67 4.83	46.54 -6.99 6.71	57.34 -6.94 0.00	62.00 -6.97 0.00	58.34 -6.27 0.00	57.53 -7.40 0.00	50.82 -7.46 0.00	42.02 -6.90 0.00	37.30 -6.10 1.43
GE_PLASTICS___DRP 24183	53.76 1.21 0.00	41.27 0.85 0.00	40.70 0.88 0.00	40.11 0.71 0.00	41.31 0.85 0.00	47.29 1.15 0.00	59.60 1.85 0.00	62.21 2.16 0.00	62.59 2.35 0.00	64.18 2.47 0.00	65.25 2.69 0.00	62.34 2.22 0.00	61.97 2.04 0.00	60.51 1.88 0.00	58.16 1.75 0.00	58.80 1.82 0.00	62.64 2.41 0.00	66.93 2.64 0.00	71.65 2.69 0.00	67.19 2.58 0.00	67.53 2.60 0.00	60.20 1.92 0.00	50.38 1.47 0.00	46.04 1.21 0.00
GILBOA___1 23756	53.81 1.26 0.00	41.31 0.89 0.00	40.98 1.15 0.00	40.15 0.75 0.00	41.35 0.89 0.00	47.34 1.20 0.00	59.66 1.91 0.00	62.33 2.28 0.00	62.65 2.41 0.00	64.24 2.53 0.00	65.44 2.88 0.00	62.58 2.46 0.00	62.14 2.22 0.01	60.65 2.05 0.03	58.39 1.97 0.00	58.93 2.05 0.09	62.70 2.59 0.13	66.48 2.19 0.00	71.24 2.28 0.00	66.74 2.13 0.00	67.79 2.86 0.00	60.44 2.16 0.00	50.48 1.57 0.00	46.10 1.30 0.03
GILBOA___2 23757	53.81 1.26 0.00	41.31 0.89 0.00	40.82 1.00 0.00	40.15 0.75 0.00	41.35 0.89 0.00	47.34 1.20 0.00	59.66 1.91 0.00	62.33 2.28 0.00	62.65 2.41 0.00	64.24 2.53 0.00	65.44 2.88 0.00	62.58 2.46 0.00	62.14 2.22 0.01	60.65 2.05 0.03	58.39 1.97 0.00	58.93 2.05 0.09	62.70 2.59 0.13	66.67 2.38 0.00	71.51 2.55 0.00	67.00 2.39 0.00	67.79 2.86 0.00	60.44 2.16 0.00	50.48 1.57 0.00	46.10 1.30 0.03
GILBOA___3 23758	53.81 1.26 0.00	41.31 0.89 0.00	40.82 1.00 0.00	40.15 0.75 0.00	41.35 0.89 0.00	47.34 1.20 0.00	59.66 1.91 0.00	62.09 2.04 0.00	62.41 2.17 0.00	64.00 2.28 0.00	65.44 2.88 0.00	62.58 2.46 0.00	62.14 2.22 0.01	60.65 2.05 0.03	58.39 1.97 0.00	58.93 2.05 0.09	62.70 2.59 0.13	66.48 2.19 0.00	71.24 2.28 0.00	66.74 2.13 0.00	67.79 2.86 0.00	60.44 2.16 0.00	50.48 1.57 0.00	46.10 1.30 0.03
GILBOA___4 23759	53.81 1.26 0.00	41.31 0.89 0.00	40.82 1.00 0.00	40.15 0.75 0.00	41.35 0.89 0.00	47.34 1.20 0.00	59.66 1.91 0.00	62.33 2.28 0.00	62.65 2.41 0.00	64.24 2.53 0.00	65.44 2.88 0.00	62.58 2.46 0.00	62.14 2.22 0.01	60.65 2.05 0.03	58.39 1.97 0.00	58.93 2.05 0.09	62.70 2.59 0.13	66.48 2.19 0.00	71.24 2.28 0.00	66.74 2.13 0.00	67.79 2.86 0.00	60.44 2.16 0.00	50.48 1.57 0.00	46.10 1.30 0.03
GILBOA___ 23599	53.81 1.26 0.00	41.31 0.89 0.00	40.82 1.00 0.00	40.15 0.75 0.00	41.35 0.89 0.00	47.34 1.20 0.00	59.66 1.91 0.00	62.33 2.28 0.00	62.65 2.41 0.00	64.24 2.53 0.00	65.44 2.88 0.00	62.58 2.46 0.00	62.14 2.22 0.01	60.65 2.05 0.03	58.39 1.97 0.00	58.93 2.05 0.09	62.70 2.59 0.13	66.67 2.38 0.00	71.51 2.55 0.00	67.00 2.39 0.00	67.79 2.86 0.00	60.44 2.16 0.00	50.48 1.57 0.00	46.10 1.30 0.03
GINNA___ 23603	46.67 -5.89 0.00	36.01 -4.41 0.00	35.44 -4.38 0.00	35.06 -4.33 0.00	36.29 -4.17 0.00	41.43 -4.71 0.00	52.26 -5.49 0.00	53.87 -6.19 0.00	54.04 -6.21 0.00	56.10 -5.62 0.00	56.87 -5.69 0.00	53.86 -6.25 0.00	53.61 -6.35 -0.03	52.54 -6.21 -0.12	50.60 -5.81 0.00	51.37 -5.98 -0.38	54.44 -6.32 -0.53	57.80 -6.49 0.00	62.14 -6.83 0.00	58.34 -6.27 0.00	58.05 -6.88 0.00	51.87 -6.41 0.00	43.44 -5.48 0.00	40.10 -4.84 -0.11
GLEN PARK___ 23778	52.97 0.42 0.00	40.66 0.24 0.00	40.02 0.20 0.00	39.63 0.24 0.00	40.74 0.28 0.00	46.74 0.60 0.00	58.91 1.16 0.00	61.37 1.32 0.00	61.57 1.33 0.00	63.19 1.48 0.00	64.06 1.50 0.00	61.49 1.38 0.00	61.13 1.20 0.00	59.75 1.11 0.00	57.43 1.02 0.00	57.89 0.91 0.00	61.32 1.08 0.00	65.70 1.41 0.00	70.69 1.72 0.00	66.03 1.42 0.00	66.16 1.23 0.00	59.04 0.76 0.00	49.60 0.68 0.00	45.36 0.54 0.00
GLENWOOD_IC_1_G5 23712	60.46 4.05 -3.86	57.49 2.99 -14.08	57.29 2.91 -14.56	57.01 2.72 -14.90	57.49 2.95 -14.07	58.60 3.69 -8.77	63.47 4.79 -0.93	74.07 6.37 -7.65	69.23 6.21 -2.78	75.31 6.23 -7.36	78.50 6.44 -9.50	77.11 5.83 -11.16	76.85 5.45 -11.46	74.41 5.16 -10.62	71.29 5.08 -9.80	73.22 5.18 -11.06	79.88 5.66 -13.98	82.19 6.56 -11.35	85.19 7.24 -8.98	81.28 6.98 -9.70	80.10 7.21 -7.96	72.72 5.65 -8.79	62.51 4.45 -9.15	61.06 3.81 -12.42
GLENWOOD_IC_2_G1 23688	60.09 3.68 -3.86	57.25 2.75 -14.08	57.05 2.67 -14.56	56.78 2.48 -14.90	57.25 2.71 -14.07	58.23 3.32 -8.77	63.12 4.45 -0.93	73.53 5.82 -7.65	68.81 5.78 -2.78	74.88 5.80 -7.36	78.13 6.07 -9.50	76.74 5.47 -11.16	76.49 5.09 -11.46	74.06 4.81 -10.62	70.90 4.68 -9.80	72.88 4.84 -11.06	79.82 5.60 -13.98	82.06 6.43 -11.35	85.05 7.10 -8.98	81.09 6.78 -9.70	79.58 6.69 -7.96	72.37 5.30 -8.79	62.22 4.16 -9.15	60.75 3.50 -12.42
GLENWOOD_IC_3_G1 23689	60.09 3.68 -3.86	57.25 2.75 -14.08	57.05 2.67 -14.56	56.78 2.48 -14.90	57.25 2.71 -14.07	58.23 3.32 -8.77	63.12 4.45 -0.93	73.53 5.82 -7.65	68.81 5.78 -2.78	74.88 5.80 -7.36	78.13 6.07 -9.50	76.74 5.47 -11.16	76.49 5.09 -11.46	74.06 4.81 -10.62	70.90 4.68 -9.80	72.88 4.84 -11.06	79.82 5.60 -13.98	82.06 6.43 -11.35	85.05 7.10 -8.98	81.09 6.78 -9.70	79.58 6.69 -7.96	72.37 5.30 -8.79	62.22 4.16 -9.15	60.75 3.50 -12.42
GLENWOOD___4 23550	60.46 4.05 -3.86	57.49 2.99 -14.08	57.29 2.91 -14.56	57.01 2.72 -14.90	57.49 2.95 -14.07	58.60 3.69 -8.77	63.47 4.79 -0.93	74.07 6.37 -7.65	69.23 6.21 -2.78	75.31 6.23 -7.36	78.50 6.44 -9.50	77.11 5.83 -11.16	76.85 5.45 -11.46	74.41 5.16 -10.62	71.29 5.08 -9.80	73.22 5.18 -11.06	80.00 5.78 -13.98	82.32 6.69 -11.35	85.33 7.38 -8.98	81.41 7.11 -9.70	80.10 7.21 -7.96	72.72 5.65 -8.79	62.51 4.45 -9.15	61.06 3.81 -12.42
GLENWOOD___5 23614	60.46 4.05 -3.86	57.49 2.99 -14.08	57.29 2.91 -14.56	57.01 2.72 -14.90	57.49 2.95 -14.07	58.60 3.69 -8.77	63.47 4.79 -0.93	74.07 6.37 -7.65	69.23 6.21 -2.78	75.31 6.23 -7.36	78.50 6.44 -9.50	77.11 5.83 -11.16	76.85 5.45 -11.46	74.41 5.16 -10.62	71.29 5.08 -9.80	73.22 5.18 -11.06	80.00 5.78 -13.98	82.32 6.69 -11.35	85.33 7.38 -8.98	81.41 7.11 -9.70	80.10 7.21 -7.96	72.72 5.65 -8.79	62.51 4.45 -9.15	61.06 3.81 -12.42

GLOBAL GREEN_PORT_GT1 23814	63.66 7.25 -3.86	59.51 5.01 -14.08	59.28 4.90 -14.56	58.98 4.69 -14.90	59.55 5.02 -14.07	61.09 6.18 -8.77	65.95 7.28 -0.93	77.61 9.91 -7.65	71.88 8.86 -2.78	77.28 8.21 -7.36	80.50 8.45 -9.50	79.21 7.93 -11.16	78.82 7.43 -11.46	76.29 7.04 -10.62	73.38 7.16 -9.80	75.44 7.41 -11.06	82.71 8.49 -13.98	85.66 10.03 -11.35	89.81 11.86 -8.98	85.81 11.50 -9.70	84.06 11.17 -7.96	75.69 8.63 -8.79	64.57 6.51 -9.15	63.21 5.96 -12.42
GOUDEY___7 23579	50.98 -1.58 0.00	38.72 -1.70 0.00	38.11 -1.71 0.00	37.74 -1.65 0.00	38.92 -1.54 0.00	44.94 -1.20 0.00	57.17 -0.58 0.00	59.87 -0.18 0.00	60.00 -0.24 0.00	61.53 -0.19 0.00	62.18 -0.38 0.00	59.51 -0.60 0.00	59.11 -0.78 0.04	57.57 -0.88 0.18	55.62 -0.79 0.00	55.67 -0.74 0.56	58.85 -0.60 0.78	64.16 -0.13 0.00	69.24 0.28 0.00	64.67 0.06 0.00	64.80 -0.13 0.00	57.23 -1.05 0.00	47.35 -1.57 0.00	43.32 -1.34 0.17
GOUDEY___8 23580	50.66 -1.89 0.00	38.52 -1.90 0.00	37.95 -1.87 0.00	37.59 -1.81 0.00	38.72 -1.74 0.00	44.66 -1.48 0.00	56.83 -0.92 0.00	59.51 -0.54 0.00	59.70 -0.54 0.00	61.16 -0.56 0.00	61.81 -0.75 0.00	59.21 -0.90 0.00	58.81 -1.08 0.04	57.22 -1.23 0.18	55.28 -1.13 0.00	55.33 -1.08 0.56	58.55 -0.90 0.78	63.77 -0.51 0.00	68.83 -0.14 0.00	64.28 -0.32 0.00	64.41 -0.52 0.00	56.94 -1.34 0.00	47.10 -1.81 0.00	43.09 -1.57 0.17
GOWANUS_GT1_1 24077	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_2 24078	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_3 24079	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_4 24080	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_5 24084	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_6 24111	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_7 24112	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT1_8 24113	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_1 24114	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_2 24115	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_3 24116	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_4 24117	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_5 24118	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09

GOWANUS_GT2_6 24119	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_7 24120	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT2_8 24121	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT3_1 24122	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT3_2 24123	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT3_3 24124	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT3_4 24125	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09

GOWANUS_GT4_6 24135	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT4_7 24136	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GOWANUS_GT4_8 24137	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
GRAHMSVILLE___HY 23607	54.39 1.84 0.00	41.79 1.37 0.00	41.18 1.35 0.00	40.62 1.22 0.00	41.84 1.38 0.00	47.98 1.85 0.00	60.58 2.83 0.00	64.61 4.56 0.00	64.88 4.64 0.00	66.53 4.81 0.00	67.63 5.07 0.00	64.74 4.63 0.00	64.12 4.20 0.01	62.53 3.93 0.03	60.13 3.72 0.00	60.71 3.82 0.08	64.64 4.52 0.11	69.75 5.46 0.00	74.62 5.65 0.00	70.03 5.43 0.00	70.25 5.32 0.00	62.36 4.08 0.00	51.70 2.79 0.00	46.77 1.97 0.02
GREENIDGE___3 23582	48.72 -3.84 0.00	37.51 -2.91 0.00	36.87 -2.95 0.00	36.56 -2.84 0.00	37.79 -2.67 0.00	43.09 -3.04 0.00	54.86 -2.89 0.00	57.17 -2.88 0.00	57.35 -2.89 0.00	58.94 -2.78 0.00	59.56 -3.00 0.00	56.93 -3.19 0.00	56.56 -3.36 0.01	55.19 -3.40 0.04	53.25 -3.16 0.00	53.67 -3.19 0.11	56.83 -3.25 0.15	61.40 -2.89 0.00	66.27 -2.69 0.00	61.96 -2.65 0.00	61.75 -3.18 0.00	54.61 -3.67 0.00	45.25 -3.67 0.00	41.57 -3.23 0.03
GREENIDGE___4 23583	48.51 -4.05 0.00	37.43 -2.99 0.00	36.80 -3.03 0.00	36.48 -2.92 0.00	37.71 -2.75 0.00	42.91 -3.23 0.00	54.63 -3.12 0.00	56.93 -3.12 0.00	57.05 -3.19 0.00	58.69 -3.02 0.00	59.24 -3.32 0.00	56.69 -3.43 0.00	56.32 -3.60 0.01	54.96 -3.64 0.04	53.03 -3.38 0.00	53.39 -3.48 0.11	56.59 -3.49 0.15	61.14 -3.15 0.00	66.00 -2.97 0.00	61.63 -2.97 0.00	61.49 -3.44 0.00	54.37 -3.90 0.00	45.05 -3.86 0.00	41.39 -3.41 0.03
HARZA MOOSE___RIVER 24016	53.24 0.68 0.00	40.91 0.49 0.00	40.30 0.48 0.00	39.83 0.43 0.00	40.99 0.53 0.00	46.87 0.74 0.00	58.96 1.21 0.00	61.43 1.38 0.00	61.63 1.39 0.00	63.19 1.48 0.00	64.06 1.50 0.00	61.49 1.38 0.00	61.19 1.26 0.00	59.80 1.17 0.00	57.54 1.13 0.00	58.06 1.08 0.00	61.50 1.26 0.00	65.83 1.54 0.00	70.69 1.72 0.00	66.09 1.49 0.00	66.29 1.36 0.00	59.27 0.99 0.00	49.75 0.83 0.00	45.54 0.72 0.00
HEMPSTEAD____ 23647	60.51 4.10 -3.86	57.53 3.03 -14.08	57.33 2.95 -14.56	57.05 2.76 -14.90	57.53 2.99 -14.07	58.64 3.74 -8.77	63.30 4.62 -0.93	74.07 6.37 -7.65	69.05 6.02 -2.78	74.94 5.86 -7.36	77.94 5.88 -9.50	76.62 5.35 -11.16	76.37 4.97 -11.46	73.94 4.69 -10.62	70.90 4.68 -9.80	72.77 4.73 -11.06	79.64 5.42 -13.98	82.00 6.36 -11.35	85.19 7.24 -8.98	81.35 7.04 -9.70	79.84 6.95 -7.96	72.54 5.48 -8.79	62.46 4.40 -9.15	61.06 3.81 -12.42
HICKLING___1 23621	49.82 -2.73 0.00	37.59 -2.83 0.00	36.91 -2.91 0.00	36.72 -2.68 0.00	37.91 -2.55 0.00	44.01 -2.12 0.00	56.60 -1.16 0.00	59.39 -0.66 0.00	59.52 -0.72 0.00	61.10 -0.62 0.00	61.50 -1.06 0.00	58.85 -1.26 0.00	58.45 -1.44 0.04	56.81 -1.64 0.18	54.94 -1.47 0.00	55.01 -1.42 0.54	58.16 -1.33 0.75	63.77 -0.51 0.00	69.10 0.14 0.00	64.35 -0.26 0.00	64.21 -0.71 0.00	56.30 -1.98 0.00	46.08 -2.84 0.00	42.24 -2.42 0.16
HICKLING___2 23622	49.82 -2.73 0.00	37.59 -2.83 0.00	36.91 -2.91 0.00	36.72 -2.68 0.00	37.91 -2.55 0.00	44.01 -2.12 0.00	56.60 -1.16 0.00	59.39 -0.66 0.00	59.52 -0.72 0.00	61.10 -0.62 0.00	61.50 -1.06 0.00	58.85 -1.26 0.00	58.45 -1.44 0.04	56.81 -1.64 0.18	54.94 -1.47 0.00	55.01 -1.42 0.54	58.16 -1.33 0.75	63.77 -0.51 0.00	69.10 0.14 0.00	64.35 -0.26 0.00	64.21 -0.71 0.00	56.30 -1.98 0.00	46.08 -2.84 0.00	42.24 -2.42 0.16
HIGH FALLS___HY 23754	54.86 2.31 0.00	42.20 1.78 0.00	41.53 1.71 0.00	40.93 1.54 0.00	42.20 1.74 0.00	48.44 2.31 0.00	61.22 3.47 0.00	65.88 5.82 0.00	66.21 5.96 0.00	67.88 6.17 0.00	69.07 6.51 0.00	66.00 5.89 0.00	65.32 5.39 0.01	63.59 4.98 0.02	61.15 4.74 0.00	61.80 4.90 0.07	65.91 5.78 0.10	71.23 6.94 0.00	76.20 7.24 0.00	71.52 6.91 0.00	71.81 6.88 0.00	63.52 5.25 0.00	52.53 3.62 0.00	47.27 2.47 0.02
HILLBURN___GT 23639	55.39 2.84 0.00	42.52 2.10 0.00	41.85 2.03 0.00	41.25 1.85 0.00	42.52 2.06 0.00	48.71 2.58 0.01	61.29 3.81 0.27	64.49 5.16 0.72	64.79 5.36 0.81	65.12 5.55 2.15	65.67 5.88 2.77	62.14 5.29 3.26	61.49 4.91 3.36	60.13 4.63 3.13	57.95 4.40 2.86	58.21 4.56 3.33	61.44 5.42 4.22	67.21 6.24 3.31	72.96 6.62 2.62	69.77 6.27 1.10	70.87 6.10 0.16	61.76 4.78 1.30	50.21 3.57 2.28	45.11 2.82 2.54
HOLTSVILLE_IC_1 23690	60.77 4.36 -3.86	57.69 3.19 -14.08	57.49 3.11 -14.56	57.21 2.92 -14.90	57.69 3.16 -14.07	58.78 3.88 -8.77	62.78 4.10 -0.93	73.65 5.95 -7.65	68.14 5.12 -2.78	73.64 4.57 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.74 4.52 -13.98	81.04 5.40 -11.35	84.43 6.48 -8.98	80.83 6.53 -9.70	79.32 6.43 -7.96	71.96 4.90 -8.79	61.73 3.67 -9.15	60.70 3.45 -12.42
HOLTSVILLE_IC_10 23699	61.25 4.83 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.48 3.19 -14.90	57.98 3.44 -14.07	59.06 4.15 -8.77	63.12 4.45 -0.93	74.07 6.37 -7.65	68.50 5.48 -2.78	73.95 4.88 -7.36	77.12 5.07 -9.50	75.96 4.69 -11.16	75.65 4.25 -11.46	73.18 3.93 -10.62	70.28 4.06 -9.80	72.20 4.16 -11.06	79.10 4.88 -13.98	81.42 5.79 -11.35	84.98 7.03 -8.98	81.35 7.04 -9.70	79.84 6.95 -7.96	72.43 5.36 -8.79	62.07 4.01 -9.15	61.06 3.81 -12.42
HOLTSVILLE_IC_2 23691	60.77 4.36 -3.86	57.69 3.19 -14.08	57.49 3.11 -14.56	57.21 2.92 -14.90	57.69 3.16 -14.07	58.78 3.88 -8.77	62.78 4.10 -0.93	73.65 5.95 -7.65	68.14 5.12 -2.78	73.64 4.57 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.74 4.52 -13.98	81.04 5.40 -11.35	84.43 6.48 -8.98	80.83 6.53 -9.70	79.32 6.43 -7.96	71.96 4.90 -8.79	61.73 3.67 -9.15	60.70 3.45 -12.42
HOLTSVILLE_IC_3 23692	60.77 4.36 -3.86	57.69 3.19 -14.08	57.49 3.11 -14.56	57.21 2.92 -14.90	57.69 3.16 -14.07	58.78 3.88 -8.77	62.78 4.10 -0.93	73.65 5.95 -7.65	68.14 5.12 -2.78	73.64 4.57 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.74 4.52 -13.98	81.04 5.40 -11.35	84.43 6.48 -8.98	80.83 6.53 -9.70	79.32 6.43 -7.96	71.96 4.90 -8.79	61.73 3.67 -9.15	60.70 3.45 -12.42

HOLTSVILLE_IC_4 23693	60.77 4.36 -3.86	57.69 3.19 -14.08	57.49 3.11 -14.56	57.21 2.92 -14.90	57.69 3.16 -14.07	58.78 3.88 -8.77	62.78 4.10 -0.93	73.65 5.95 -7.65	68.14 5.12 -2.78	73.64 4.57 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.74 4.52 -13.98	81.04 5.40 -11.35	84.43 6.48 -8.98	80.83 6.53 -9.70	79.32 6.43 -7.96	71.96 4.90 -8.79	61.73 3.67 -9.15	60.70 3.45 -12.42
HOLTSVILLE_IC_5 23694	60.77 4.36 -3.86	57.69 3.19 -14.08	57.49 3.11 -14.56	57.21 2.92 -14.90	57.69 3.16 -14.07	58.78 3.88 -8.77	62.78 4.10 -0.93	73.65 5.95 -7.65	68.14 5.12 -2.78	73.64 4.57 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.74 4.52 -13.98	81.04 5.40 -11.35	84.43 6.48 -8.98	80.83 6.53 -9.70	79.32 6.43 -7.96	71.96 4.90 -8.79	61.73 3.67 -9.15	60.70 3.45 -12.42
HOLTSVILLE_IC_6 23695	61.25 4.83 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.48 3.19 -14.90	57.98 3.44 -14.07	59.06 4.15 -8.77	63.12 4.45 -0.93	74.07 6.37 -7.65	68.50 5.48 -2.78	73.95 4.88 -7.36	77.12 5.07 -9.50	75.96 4.69 -11.16	75.65 4.25 -11.46	73.18 3.93 -10.62	70.28 4.06 -9.80	72.20 4.16 -11.06	79.10 4.88 -13.98	81.42 5.79 -11.35	84.98 7.03 -8.98	81.35 7.04 -9.70	79.84 6.95 -7.96	72.43 5.36 -8.79	62.07 4.01 -9.15	61.06 3.81 -12.42
HOLTSVILLE_IC_7 23696	61.25 4.83 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.48 3.19 -14.90	57.98 3.44 -14.07	59.06 4.15 -8.77	63.12 4.45 -0.93	74.07 6.37 -7.65	68.50 5.48 -2.78	73.95 4.88 -7.36	77.12 5.07 -9.50	75.96 4.69 -11.16	75.65 4.25 -11.46	73.18 3.93 -10.62	70.28 4.06 -9.80	72.20 4.16 -11.06	79.10 4.88 -13.98	81.42 5.79 -11.35	84.98 7.03 -8.98	81.35 7.04 -9.70	79.84 6.95 -7.96	72.43 5.36 -8.79	62.07 4.01 -9.15	61.06 3.81 -12.42
HOLTSVILLE_IC_8 23697	61.25 4.83 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.48 3.19 -14.90	57.98 3.44 -14.07	59.06 4.15 -8.77	63.12 4.45 -0.93	74.07 6.37 -7.65	68.50 5.48 -2.78	73.95 4.88 -7.36	77.12 5.07 -9.50	75.96 4.69 -11.16	75.65 4.25 -11.46	73.18 3.93 -10.62	70.28 4.06 -9.80	72.20 4.16 -11.06	79.10 4.88 -13.98	81.42 5.79 -11.35	84.98 7.03 -8.98	81.35 7.04 -9.70	79.84 6.95 -7.96	72.43 5.36 -8.79	62.07 4.01 -9.15	61.06 3.81 -12.42
HOLTSVILLE_IC_9 23698	61.25 4.83 -3.86	57.97 3.48 -14.08	57.77 3.38 -14.56	57.48 3.19 -14.90	57.98 3.44 -14.07	59.06 4.15 -8.77	63.12 4.45 -0.93	74.07 6.37 -7.65	68.50 5.48 -2.78	73.95 4.88 -7.36	77.12 5.07 -9.50	75.96 4.69 -11.16	75.65 4.25 -11.46	73.18 3.93 -10.62	70.28 4.06 -9.80	72.20 4.16 -11.06	79.10 4.88 -13.98	81.42 5.79 -11.35	84.98 7.03 -8.98	81.35 7.04 -9.70	79.84 6.95 -7.96	72.43 5.36 -8.79	62.07 4.01 -9.15	61.06 3.81 -12.42
HQ_GEN_CEDARS 23644	53.76 1.21 0.00	41.43 1.01 0.00	40.82 1.00 0.00	40.54 1.14 0.00	41.47 1.01 0.00	47.01 0.88 0.00	58.50 0.75 0.00	60.83 0.78 0.00	60.85 0.60 0.00	62.21 0.49 0.00	62.62 0.06 0.00	60.77 0.66 0.00	60.65 0.72 0.00	59.45 0.82 0.00	57.20 0.79 0.00	57.66 0.68 0.00	60.29 0.06 0.00	64.48 0.19 0.00	69.10 0.14 0.00	64.67 0.06 0.00	65.06 0.13 0.00	58.80 0.52 0.00	49.75 0.83 0.00	45.54 0.72 0.00
HQ_GEN_CHAT DC 23651	40.38 -0.16 12.01	40.38 -0.04 0.00	39.78 -0.04 0.00	39.48 0.08 0.00	40.38 -0.08 0.00	43.68 -0.37 2.09	59.09 -0.75 -2.09	59.09 -0.96 0.00	59.10 -1.14 0.00	60.48 -1.23 0.00	61.12 -1.44 0.00	59.09 -1.02 0.00	59.09 -0.84 0.00	57.93 -0.70 0.00	55.79 -0.62 0.00	56.29 -0.68 0.00	59.09 -1.14 0.00	62.94 -1.35 0.00	67.45 -1.52 0.00	63.18 -1.42 0.00	62.12 -1.30 1.51	59.09 -0.70 -1.51	48.43 -0.49 0.00	44.38 -0.45 0.00
HUDSON AVE_GT_3 23810	56.24 3.68 -0.01	43.14 2.71 -0.01	42.45 2.63 0.00	41.84 2.44 0.00	43.13 2.67 0.00	49.46 3.28 -0.04	64.01 4.74 -1.52	69.92 5.82 -4.05	70.89 6.08 -4.56	80.08 6.29 -12.07	84.77 6.63 -15.58	84.37 5.95 -18.31	84.37 5.63 -18.81	81.40 5.34 -17.43	77.57 5.08 -16.08	80.46 5.30 -18.19	89.44 6.20 -23.00	89.84 6.94 -18.61	91.08 7.38 -14.74	77.72 6.91 -6.20	72.66 6.82 -0.91	71.07 5.48 -7.32	65.91 4.21 -12.78	62.42 3.50 -14.10
HUDSON AVE_GT_4 23540	56.24 3.68 -0.01	43.14 2.71 -0.01	42.45 2.63 0.00	41.84 2.44 0.00	43.13 2.67 0.00	49.46 3.28 -0.04	64.01 4.74 -1.52	69.92 5.82 -4.05	70.89 6.08 -4.56	80.08 6.29 -12.07	84.77 6.63 -15.58	84.37 5.95 -18.31	84.37 5.63 -18.81	81.40 5.34 -17.43	77.57 5.08 -16.08	80.46 5.30 -18.19	89.44 6.20 -23.00	89.84 6.94 -18.61	91.08 7.38 -14.74	77.72 6.91 -6.20	72.66 6.82 -0.91	71.07 5.48 -7.32	65.91 4.21 -12.78	62.42 3.50 -14.10
HUDSON AVE_GT_5 23657	56.24 3.68 -0.01	43.14 2.71 -0.01	42.45 2.63 0.00	41.84 2.44 0.00	43.13 2.67 0.00	49.46 3.28 -0.04	64.01 4.74 -1.52	69.92 5.82 -4.05	70.89 6.08 -4.56	80.08 6.29 -12.07	84.77 6.63 -15.58	84.37 5.95 -18.31	84.37 5.63 -18.81	81.40 5.34 -17.43	77.57 5.08 -16.08	80.46 5.30 -18.19	89.44 6.20 -23.00	89.84 6.94 -18.61	91.08 7.38 -14.74	77.72 6.91 -6.20	72.66 6.82 -0.91	71.07 5.48 -7.32	65.91 4.21 -12.78	62.42 3.50 -14.10
HUDSON_AVE_10 24168	56.24 3.68 -0.01	43.14 2.71 -0.01	42.45 2.63 0.00	41.80 2.40 0.00	43.09 2.63 0.00	49.46 3.28 -0.04	64.01 4.74 -1.52	69.98 5.88 -4.05	70.89 6.08 -4.56	80.08 6.29 -12.07	84.77 6.63 -15.58	84.37 5.95 -18.31	84.37 5.63 -18.81	81.46 5.39 -17.43	77.62 5.13 -16.08	80.46 5.30 -18.19	89.44 6.20 -23.00	89.84 6.94 -18.61	91.08 7.38 -14.74	77.78 6.98 -6.20	72.72 6.88 -0.91	71.07 5.48 -7.32	65.95 4.26 -12.78	62.47 3.54 -14.10
HUNTLEY___63 23557	45.83 -6.73 0.00	35.25 -5.17 0.00	34.64 -5.18 0.00	34.39 -5.00 0.00	35.65 -4.81 0.00	40.65 -5.49 0.00	51.05 -6.70 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.55 -7.01 0.00	53.44 -6.67 0.00	52.53 -7.01 0.39	50.07 -6.92 1.65	49.86 -6.54 0.00	45.28 -6.61 5.09	46.25 -6.93 7.06	57.21 -7.07 0.00	61.79 -7.17 0.00	58.27 -6.33 0.00	57.40 -7.53 0.00	50.88 -7.40 0.00	42.21 -6.70 0.00	37.36 -5.96 1.51
HUNTLEY___64 23558	45.83 -6.73 0.00	35.25 -5.17 0.00	34.64 -5.18 0.00	34.39 -5.00 0.00	35.65 -4.81 0.00	40.65 -5.49 0.00	51.05 -6.70 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.55 -7.01 0.00	53.44 -6.67 0.00	52.53 -7.01 0.39	50.07 -6.92 1.65	49.86 -6.54 0.00	45.28 -6.61 5.09	46.25 -6.93 7.06	57.21 -7.07 0.00	61.79 -7.17 0.00	58.27 -6.33 0.00	57.40 -7.53 0.00	50.88 -7.40 0.00	42.21 -6.70 0.00	37.36 -5.96 1.51
HUNTLEY___65 23559	45.83 -6.73 0.00	35.25 -5.17 0.00	34.64 -5.18 0.00	34.39 -5.00 0.00	35.65 -4.81 0.00	40.65 -5.49 0.00	51.05 -6.70 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.55 -7.01 0.00	53.44 -6.67 0.00	52.53 -7.01 0.39	50.07 -6.92 1.65	49.86 -6.54 0.00	45.28 -6.61 5.09	46.25 -6.93 7.06	57.21 -7.07 0.00	61.79 -7.17 0.00	58.27 -6.33 0.00	57.40 -7.53 0.00	50.88 -7.40 0.00	42.21 -6.70 0.00	37.36 -5.96 1.51
HUNTLEY___66 23560	45.83 -6.73 0.00	35.25 -5.17 0.00	34.64 -5.18 0.00	34.39 -5.00 0.00	35.65 -4.81 0.00	40.65 -5.49 0.00	51.05 -6.70 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.55 -7.01 0.00	53.44 -6.67 0.00	52.53 -7.01 0.39	50.07 -6.92 1.65	49.86 -6.54 0.00	45.28 -6.61 5.09	46.25 -6.93 7.06	57.21 -7.07 0.00	61.79 -7.17 0.00	58.27 -6.33 0.00	57.40 -7.53 0.00	50.88 -7.40 0.00	42.21 -6.70 0.00	37.36 -5.96 1.51

HUNTLEY___67 23561	45.25 -7.30 0.00	34.80 -5.62 0.00	34.25 -5.58 0.00	34.00 -5.40 0.00	35.20 -5.26 0.00	40.09 -6.04 0.00	50.30 -7.45 0.00	52.42 -7.63 0.00	52.47 -7.77 0.00	54.18 -7.53 0.00	54.61 -7.95 0.00	52.47 -7.63 0.00	51.69 -7.85 0.39	49.31 -7.68 1.64	49.07 -7.33 0.00	44.49 -7.41 5.08	45.41 -7.77 7.05	56.31 -7.97 0.00	60.83 -8.14 0.00	57.24 -7.37 0.00	56.49 -8.44 0.00	50.06 -8.22 0.00	41.58 -7.34 0.00	36.78 -6.54 1.50
HUNTLEY___68 23562	45.25 -7.30 0.00	34.80 -5.62 0.00	34.25 -5.58 0.00	34.00 -5.40 0.00	35.20 -5.26 0.00	40.09 -6.04 0.00	50.30 -7.45 0.00	52.42 -7.63 0.00	52.47 -7.77 0.00	54.18 -7.53 0.00	54.61 -7.95 0.00	52.47 -7.63 0.00	51.69 -7.85 0.39	49.31 -7.68 1.64	49.07 -7.33 0.00	44.49 -7.41 5.08	45.41 -7.77 7.05	56.31 -7.97 0.00	60.83 -8.14 0.00	57.24 -7.37 0.00	56.49 -8.44 0.00	50.12 -8.16 0.00	41.58 -7.34 0.00	36.78 -6.54 1.50
INDECK___CORINTH 23802	54.29 1.73 0.00	41.59 1.17 0.00	40.98 1.15 0.00	40.22 0.83 0.00	41.51 1.05 0.00	47.75 1.61 0.00	60.87 3.12 0.00	63.35 3.30 0.00	63.98 3.74 0.00	65.60 3.89 0.00	66.69 4.13 0.00	63.36 3.25 0.00	63.11 3.18 0.00	61.56 2.93 0.00	59.06 2.65 0.00	59.48 2.51 0.00	63.85 3.61 0.00	68.60 4.31 0.00	73.24 4.28 0.00	68.68 4.07 0.00	68.50 3.57 0.00	60.78 2.51 0.00	50.72 1.81 0.00	46.53 1.70 0.00
INDECK___ILION 23567	53.81 1.26 0.00	41.31 0.89 0.00	40.70 0.88 0.00	40.22 0.83 0.00	41.39 0.93 0.00	47.34 1.20 0.00	59.60 1.85 0.00	62.15 2.10 0.00	62.41 2.17 0.00	63.94 2.22 0.00	64.87 2.31 0.00	62.22 2.10 0.00	61.91 1.98 0.00	60.51 1.88 0.00	58.22 1.81 0.00	58.80 1.82 0.00	62.34 2.11 0.00	66.73 2.44 0.00	71.65 2.69 0.00	67.06 2.46 0.00	67.27 2.34 0.00	60.14 1.86 0.00	50.28 1.37 0.00	45.99 1.17 0.00
INDECK___OLEAN 23982	47.45 -5.10 0.00	35.61 -4.81 0.00	34.92 -4.90 0.00	34.87 -4.53 0.00	36.09 -4.37 0.00	42.03 -4.11 0.00	54.29 -3.47 0.00	57.53 -2.52 0.00	57.59 -2.65 0.00	59.62 -2.10 0.00	59.30 -3.25 0.00	57.34 -2.77 0.00	56.06 -3.54 0.34	53.39 -3.81 1.43	53.02 -3.38 0.00	49.20 -3.36 4.41	50.61 -3.49 6.13	61.65 -2.64 0.00	67.10 -1.86 0.00	63.06 -1.55 0.00	61.88 -3.05 0.00	53.97 -4.31 0.00	43.73 -5.18 0.00	39.17 -4.35 1.31
INDECK___OSWEGO 23783	51.55 -1.00 0.00	39.61 -0.81 0.00	38.99 -0.84 0.00	38.57 -0.83 0.00	39.69 -0.77 0.00	45.44 -0.69 0.00	56.88 -0.87 0.00	59.03 -1.02 0.00	59.22 -1.02 0.00	60.79 -0.93 0.00	61.68 -0.88 0.00	59.15 -0.96 0.00	58.85 -1.08 0.00	57.58 -1.06 0.00	55.40 -1.02 0.00	55.89 -1.08 0.00	59.21 -1.02 0.00	63.39 -0.90 0.00	68.07 -0.90 0.00	63.70 -0.90 0.00	63.89 -1.04 0.00	57.17 -1.11 0.00	48.08 -0.83 0.00	44.15 -0.67 0.00
INDECK___YERKES 23781	45.83 -6.73 0.00	35.25 -5.17 0.00	34.64 -5.18 0.00	34.39 -5.00 0.00	35.65 -4.81 0.00	40.65 -5.49 0.00	51.05 -6.70 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.55 -7.01 0.00	53.44 -6.67 0.00	52.53 -7.01 0.39	50.07 -6.92 1.65	49.86 -6.54 0.00	45.28 -6.61 5.09	46.25 -6.93 7.06	57.21 -7.07 0.00	61.79 -7.17 0.00	58.27 -6.33 0.00	57.40 -7.53 0.00	50.88 -7.40 0.00	42.21 -6.70 0.00	37.36 -5.96 1.51
INDIAN POINT_GT_1 24139	55.34 2.79 0.00	42.48 2.06 0.00	41.81 1.99 0.00	41.21 1.81 0.00	42.48 2.02 0.00	48.66 2.54 0.01	61.06 3.70 0.39	63.81 4.80 1.04	64.07 5.00 1.17	63.79 5.18 3.11	64.06 5.51 4.01	60.33 4.93 4.71	59.64 4.55 4.84	58.46 4.34 4.51	56.39 4.12 4.13	56.48 4.27 4.77	59.31 5.12 6.04	65.29 5.79 4.79	71.31 6.14 3.79	68.83 5.81 1.59	70.41 5.71 0.23	60.88 4.49 1.88	49.05 3.42 3.29	43.95 2.78 3.65
INDIAN POINT_GT_2 23659	55.34 2.79 0.00	42.48 2.06 0.00	41.81 1.99 0.00	41.21 1.81 0.00	42.48 2.02 0.00	48.66 2.54 0.01	61.06 3.70 0.39	63.81 4.80 1.04	64.07 5.00 1.17	63.79 5.18 3.11	64.06 5.51 4.01	60.33 4.93 4.71	59.64 4.55 4.84	58.46 4.34 4.51	56.39 4.12 4.13	56.48 4.27 4.77	59.31 5.12 6.04	65.29 5.79 4.79	71.31 6.14 3.79	68.83 5.81 1.59	70.41 5.71 0.23	60.88 4.49 1.88	49.05 3.42 3.29	43.95 2.78 3.65
INDIAN POINT_GT_3 24019	55.34 2.79 0.00	42.48 2.06 0.00	41.81 1.99 0.00	41.21 1.81 0.00	42.48 2.02 0.00	48.66 2.54 0.01	61.06 3.70 0.39	63.81 4.80 1.04	64.07 5.00 1.17	63.79 5.18 3.11	64.06 5.51 4.01	60.33 4.93 4.71	59.64 4.55 4.84	58.46 4.34 4.51	56.39 4.12 4.13	56.48 4.27 4.77	59.31 5.12 6.04	65.29 5.79 4.79	71.31 6.14 3.79	68.83 5.81 1.59	70.41 5.71 0.23	60.88 4.49 1.88	49.05 3.42 3.29	43.95 2.78 3.65
INDIAN POINT___2 23530	54.97 2.42 0.00	42.20 1.78 0.00	41.53 1.71 0.00	40.89 1.50 0.00	42.16 1.70 0.00	48.29 2.17 0.01	60.59 3.23 0.39	63.33 4.32 1.05	63.58 4.52 1.18	63.28 4.69 3.13	63.53 5.00 4.03	59.82 4.45 4.74	59.13 4.08 4.88	57.96 3.87 4.55	55.91 3.67 4.16	55.99 3.82 4.80	58.79 4.64 6.09	64.74 5.27 4.82	70.73 5.59 3.82	68.30 5.30 1.61	69.89 5.19 0.24	60.41 4.02 1.89	48.64 3.03 3.31	43.57 2.42 3.68
INDIAN POINT___3 23531	54.92 2.36 0.00	42.16 1.74 0.00	41.49 1.67 0.00	40.89 1.50 0.00	42.16 1.70 0.00	48.29 2.17 0.01	60.62 3.23 0.37	63.33 4.26 0.98	63.60 4.46 1.11	63.41 4.63 2.93	63.72 4.94 3.78	60.05 4.39 4.45	59.37 4.02 4.57	58.18 3.81 4.26	56.12 3.61 3.90	56.23 3.76 4.51	59.10 4.58 5.71	64.98 5.21 4.52	70.90 5.52 3.58	68.33 5.23 1.51	69.84 5.13 0.22	60.47 3.96 1.78	48.79 2.98 3.10	43.80 2.42 3.45
IP CORINTH___1 23988	54.71 2.15 0.00	41.92 1.50 0.00	41.30 1.47 0.00	40.54 1.14 0.00	41.84 1.38 0.00	48.12 1.98 0.00	61.33 3.58 0.00	63.89 3.84 0.00	64.52 4.28 0.00	66.16 4.44 0.00	67.19 4.63 0.00	63.90 3.79 0.00	63.58 3.66 0.00	62.09 3.46 0.00	59.51 3.10 0.00	59.94 2.96 0.00	64.33 4.10 0.00	69.18 4.89 0.00	73.86 4.90 0.00	69.26 4.65 0.00	69.08 4.16 0.00	61.31 3.03 0.00	51.12 2.20 0.00	46.89 2.06 0.00
IP___TICONDEROGA 23804	56.44 3.89 0.00	43.21 2.79 0.00	42.57 2.75 0.00	41.88 2.48 0.00	43.21 2.75 0.00	49.69 3.55 0.00	63.35 5.60 0.00	65.82 5.76 0.00	66.57 6.33 0.00	68.25 6.54 0.00	69.38 6.82 0.00	65.64 5.53 0.00	65.14 5.21 0.00	63.61 4.98 0.00	61.04 4.63 0.00	61.70 4.73 0.00	66.38 6.14 0.00	71.43 7.14 0.00	76.27 7.31 0.00	71.58 6.98 0.00	71.10 6.17 0.00	63.12 4.84 0.00	52.73 3.82 0.00	48.32 3.50 0.00
JARVIS____ 23743	52.76 0.21 0.00	40.54 0.12 0.00	39.94 0.12 0.00	39.52 0.12 0.00	40.58 0.12 0.00	46.37 0.23 0.00	58.16 0.40 0.00	60.53 0.48 0.00	60.73 0.48 0.00	62.21 0.49 0.00	63.12 0.56 0.00	60.59 0.48 0.00	60.35 0.42 0.00	58.98 0.35 0.00	56.75 0.34 0.00	57.32 0.34 0.00	60.72 0.48 0.00	64.87 0.58 0.00	69.58 0.62 0.00	65.12 0.52 0.00	65.45 0.52 0.00	58.63 0.35 0.00	49.21 0.29 0.00	45.05 0.22 0.00
JENNISON___1 23625	52.76 0.21 0.00	40.26 -0.16 0.00	39.62 -0.20 0.00	39.20 -0.20 0.00	40.46 0.00 0.00	46.60 0.46 0.00	59.43 1.67 0.00	62.21 2.16 0.00	62.41 2.17 0.00	64.00 2.28 0.00	64.81 2.25 0.00	62.04 1.92 0.00	61.58 1.68 0.02	60.00 1.47 0.09	57.82 1.41 0.00	58.11 1.42 0.29	61.64 1.81 0.40	66.73 2.44 0.00	71.93 2.97 0.00	67.13 2.52 0.00	67.27 2.34 0.00	59.50 1.22 0.00	49.40 0.49 0.00	45.10 0.36 0.09

JENNISON____2 23626	52.71 0.16 0.00	40.18 -0.24 0.00	39.58 -0.24 0.00	39.12 -0.28 0.00	40.38 -0.08 0.00	46.55 0.42 0.00	59.31 1.56 0.00	62.03 1.98 0.00	62.23 1.99 0.00	63.87 2.16 0.00	64.69 2.13 0.00	61.85 1.74 0.00	61.41 1.50 0.02	59.89 1.35 0.09	57.71 1.30 0.00	58.00 1.31 0.29	61.52 1.69 0.40	66.60 2.31 0.00	71.72 2.76 0.00	67.00 2.39 0.00	67.14 2.21 0.00	59.39 1.11 0.00	49.31 0.39 0.00	45.05 0.31 0.09
KEDC PORT_JEFF_GT2 24210	61.14 4.73 -3.86	57.85 3.35 -14.08	57.69 3.31 -14.56	57.37 3.07 -14.90	57.89 3.36 -14.07	58.87 3.97 -8.77	62.72 4.04 -0.93	73.59 5.88 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.82 3.61 -9.80	71.80 3.76 -11.06	78.50 4.28 -13.98	80.07 4.44 -11.35	83.47 5.52 -8.98	80.12 5.81 -9.70	79.39 6.49 -7.96	71.96 4.90 -8.79	61.78 3.72 -9.15	60.84 3.59 -12.42
KEDC PORT_JEFF_GT3 24211	61.14 4.73 -3.86	57.85 3.35 -14.08	57.69 3.31 -14.56	57.37 3.07 -14.90	57.89 3.36 -14.07	58.87 3.97 -8.77	62.72 4.04 -0.93	73.59 5.88 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.82 3.61 -9.80	71.80 3.76 -11.06	78.01 3.79 -13.98	80.07 4.44 -11.35	83.47 5.52 -8.98	80.64 6.33 -9.70	79.39 6.49 -7.96	71.96 4.90 -8.79	61.78 3.72 -9.15	60.84 3.59 -12.42
KEDC_GLWD_GT4 24219	60.46 4.05 -3.86	57.49 2.99 -14.08	57.29 2.91 -14.56	57.01 2.72 -14.90	57.49 2.95 -14.07	58.60 3.69 -8.77	63.47 4.79 -0.93	74.07 6.37 -7.65	69.23 6.21 -2.78	75.31 6.23 -7.36	78.50 6.44 -9.50	77.11 5.83 -11.16	76.85 5.45 -11.46	74.41 5.16 -10.62	71.29 5.08 -9.80	73.22 5.18 -11.06	78.98 4.76 -13.98	81.16 5.53 -11.35	84.09 6.14 -8.98	80.25 5.94 -9.70	80.10 7.21 -7.96	72.72 5.65 -8.79	62.51 4.45 -9.15	61.06 3.81 -12.42
KEDC_GLWD_GT5 24220	60.46 4.05 -3.86	57.49 2.99 -14.08	57.29 2.91 -14.56	57.01 2.72 -14.90	57.49 2.95 -14.07	58.60 3.69 -8.77	63.47 4.79 -0.93	74.07 6.37 -7.65	69.23 6.21 -2.78	75.31 6.23 -7.36	78.50 6.44 -9.50	77.11 5.83 -11.16	76.85 5.45 -11.46	74.41 5.16 -10.62	71.29 5.08 -9.80	73.22 5.18 -11.06	78.98 4.76 -13.98	81.16 5.53 -11.35	84.09 6.14 -8.98	80.25 5.94 -9.70	80.10 7.21 -7.96	72.72 5.65 -8.79	62.51 4.45 -9.15	61.06 3.81 -12.42
KENSICO____ 23655	55.65 3.10 0.00	42.68 2.26 0.00	42.01 2.19 0.00	41.41 2.01 0.00	42.69 2.23 0.00	48.89 2.77 0.01	61.32 4.04 0.48	63.89 5.10 1.27	64.12 5.30 1.43	63.43 5.49 3.78	63.44 5.76 4.87	59.55 5.17 5.73	58.89 4.85 5.89	57.72 4.57 5.49	55.72 4.34 5.03	55.69 4.50 5.79	58.26 5.36 7.33	64.51 6.04 5.82	70.83 6.48 4.61	68.74 6.07 1.94	70.62 5.97 0.29	60.71 4.72 2.29	48.58 3.67 4.00	43.39 3.00 4.44
KIAC_JFK_GT1 23816	56.34 3.78 -0.01	43.18 2.75 -0.01	42.45 2.63 0.00	41.88 2.48 0.00	43.22 2.75 0.00	49.55 3.37 -0.04	64.01 4.74 -1.52	69.80 5.70 -4.05	70.58 5.78 -4.56	79.65 5.86 -12.07	84.14 6.01 -15.58	83.77 5.35 -18.31	83.77 5.03 -18.81	80.81 4.75 -17.43	77.06 4.57 -16.08	79.84 4.67 -18.19	88.90 5.66 -23.00	89.39 6.49 -18.61	90.60 6.90 -14.74	77.33 6.53 -6.20	72.20 6.36 -0.91	70.72 5.13 -7.32	65.71 4.01 -12.78	62.24 3.32 -14.10
KIAC_JFK_GT2 23817	56.34 3.78 -0.01	43.18 2.75 -0.01	42.45 2.63 0.00	41.88 2.48 0.00	43.22 2.75 0.00	49.55 3.37 -0.04	64.01 4.74 -1.52	69.80 5.70 -4.05	70.58 5.78 -4.56	79.65 5.86 -12.07	84.14 6.01 -15.58	83.77 5.35 -18.31	83.77 5.03 -18.81	80.81 4.75 -17.43	77.06 4.57 -16.08	79.84 4.67 -18.19	88.90 5.66 -23.00	89.39 6.49 -18.61	90.60 6.90 -14.74	77.33 6.53 -6.20	72.20 6.36 -0.91	70.72 5.13 -7.32	65.71 4.01 -12.78	62.24 3.32 -14.10
KINTIGH____ 23543	45.88 -6.67 0.00	35.33 -5.09 0.00	34.76 -5.06 0.00	34.47 -4.92 0.00	35.65 -4.81 0.00	40.60 -5.54 0.00	50.82 -6.93 0.00	52.78 -7.27 0.00	52.83 -7.41 0.00	54.43 -7.28 0.00	55.11 -7.44 0.00	52.83 -7.27 0.00	52.14 -7.37 0.42	49.65 -7.21 1.77	49.53 -6.88 0.00	44.50 -7.01 5.47	45.30 -7.35 7.59	56.63 -7.65 0.00	61.03 -7.93 0.00	57.43 -7.17 0.00	56.88 -8.05 0.00	50.70 -7.58 0.00	42.36 -6.55 0.00	37.29 -5.92 1.62
LEDERLE____ 23769	55.55 3.00 0.00	42.64 2.22 0.00	41.97 2.15 0.00	41.37 1.97 0.00	42.65 2.18 0.00	48.85 2.72 0.01	61.44 3.98 0.29	64.68 5.40 0.78	64.97 5.60 0.88	65.19 5.80 2.32	65.69 6.13 3.00	62.12 5.53 3.52	61.46 5.15 3.63	60.11 4.87 3.38	57.94 4.63 3.09	58.17 4.79 3.59	61.35 5.66 4.55	67.20 6.49 3.58	73.02 6.90 2.84	69.94 6.53 1.19	71.12 6.36 0.18	61.88 5.01 1.41	50.17 3.72 2.46	45.05 2.96 2.74
LINDEN COGEN____ 23786	55.66 3.10 -0.01	42.69 2.26 -0.01	42.01 2.19 0.00	41.41 2.01 0.00	42.69 2.23 0.00	48.95 2.77 -0.04	63.31 4.04 -1.52	69.14 5.04 -4.05	70.10 5.30 -4.56	79.40 5.62 -12.07	83.95 5.82 -15.58	83.59 5.17 -18.31	83.71 4.97 -18.81	80.75 4.69 -17.43	77.00 4.51 -16.08	79.84 4.67 -18.19	88.66 5.42 -23.00	89.01 6.11 -18.61	90.18 6.48 -14.74	76.88 6.07 -6.20	71.88 6.04 -0.91	70.37 4.78 -7.32	65.32 3.62 -12.78	61.88 2.96 -14.10
LIPA_MISC_IPP 23656	61.09 4.68 -3.86	57.85 3.35 -14.08	57.65 3.27 -14.56	57.37 3.07 -14.90	57.85 3.32 -14.07	58.97 4.06 -8.77	62.95 4.27 -0.93	73.77 6.07 -7.65	68.14 5.12 -2.78	73.58 4.51 -7.36	76.75 4.69 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.94 3.72 -9.80	71.85 3.82 -11.06	78.80 4.58 -13.98	81.10 5.46 -11.35	84.57 6.62 -8.98	80.96 6.65 -9.70	79.45 6.56 -7.96	72.08 5.01 -8.79	61.83 3.77 -9.15	60.88 3.63 -12.42
LITTLE FALLS____HYD 24013	54.76 2.21 0.00	42.04 1.62 0.00	41.37 1.55 0.00	40.93 1.54 0.00	42.12 1.66 0.00	48.26 2.12 0.00	60.98 3.23 0.00	63.71 3.66 0.00	63.98 3.74 0.00	65.54 3.83 0.00	66.50 3.94 0.00	63.72 3.61 0.00	63.40 3.48 0.00	61.97 3.34 0.00	59.63 3.22 0.00	60.22 3.25 0.00	63.91 3.67 0.00	68.60 4.31 0.00	73.72 4.76 0.00	68.93 4.33 0.00	69.02 4.09 0.00	61.54 3.26 0.00	51.36 2.45 0.00	46.89 2.06 0.00
LONG LAKE_PHOENIX 24014	51.66 -0.89 0.00	39.65 -0.77 0.00	39.07 -0.76 0.00	38.61 -0.79 0.00	39.77 -0.69 0.00	45.54 -0.60 0.00	57.12 -0.64 0.00	59.27 -0.78 0.00	59.52 -0.72 0.00	61.10 -0.62 0.00	61.93 -0.63 0.00	59.39 -0.72 0.00	59.09 -0.84 0.00	57.81 -0.82 0.00	55.62 -0.79 0.00	56.12 -0.85 0.00	59.51 -0.72 0.00	63.71 -0.58 0.00	68.41 -0.55 0.00	64.02 -0.58 0.00	64.15 -0.78 0.00	57.35 -0.93 0.00	48.18 -0.73 0.00	44.29 -0.54 0.00
LOVETT____3 23632	54.60 2.05 0.00	42.00 1.58 0.00	41.33 1.51 0.00	40.70 1.30 0.00	41.96 1.50 0.00	47.93 1.80 0.01	60.16 2.71 0.31	62.95 3.72 0.82	63.23 3.92 0.93	63.33 4.07 2.45	63.71 4.32 3.17	60.18 3.79 3.72	59.58 3.48 3.83	58.34 3.28 3.57	56.25 3.10 3.27	56.44 3.25 3.79	59.41 3.98 4.80	65.07 4.56 3.78	70.80 4.83 2.99	67.93 4.59 1.26	69.22 4.48 0.19	60.23 3.44 1.49	48.91 2.59 2.60	44.09 2.15 2.89
LOVETT____4 23642	54.97 2.42 0.00	42.28 1.86 0.00	41.61 1.79 0.00	40.97 1.58 0.00	42.24 1.78 0.00	48.30 2.17 0.01	60.68 3.23 0.31	63.55 4.32 0.82	63.90 4.58 0.93	64.01 4.75 2.45	64.40 5.00 3.17	60.84 4.45 3.72	60.24 4.14 3.83	58.93 3.87 3.57	56.81 3.67 3.27	57.01 3.82 3.79	60.07 4.64 4.80	65.78 5.27 3.78	71.55 5.59 2.99	68.64 5.30 1.26	69.94 5.19 0.19	60.81 4.02 1.49	49.35 3.03 2.60	44.40 2.47 2.89

LOVETT___5 23593	54.97 2.42 0.00	42.28 1.86 0.00	41.61 1.79 0.00	40.97 1.58 0.00	42.24 1.78 0.00	48.30 2.17 0.01	60.68 3.23 0.31	63.55 4.32 0.82	63.90 4.58 0.93	64.01 4.75 2.45	64.40 5.00 3.17	60.84 4.45 3.72	60.24 4.14 3.83	58.93 3.87 3.57	56.81 3.67 3.27	57.01 3.82 3.79	60.07 4.64 4.80	65.78 5.27 3.78	71.55 5.59 2.99	68.64 5.30 1.26	69.94 5.19 0.19	60.81 4.02 1.49	49.35 3.03 2.60	44.40 2.47 2.89
LOWER RAQUET___HYD 24057	52.97 0.42 0.00	40.87 0.44 0.00	40.26 0.44 0.00	39.99 0.59 0.00	40.87 0.40 0.00	46.32 0.18 0.00	57.17 -0.58 0.00	59.45 -0.60 0.00	59.46 -0.78 0.00	60.79 -0.93 0.00	61.25 -1.31 0.00	59.69 -0.42 0.00	59.63 -0.30 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.63 -0.34 0.00	59.15 -1.08 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.31 -1.62 0.00	57.40 -0.87 0.00	49.06 0.15 0.00	44.87 0.04 0.00
LOWER___HUDSON 24059	54.86 2.31 0.00	42.08 1.66 0.00	41.49 1.67 0.00	40.86 1.46 0.00	42.12 1.66 0.00	48.30 2.17 0.00	61.16 3.41 0.00	63.77 3.72 0.00	64.28 4.04 0.00	65.91 4.20 0.00	67.00 4.44 0.00	63.84 3.73 0.00	63.40 3.48 0.00	61.91 3.28 0.00	59.46 3.05 0.00	60.05 3.08 0.00	64.21 3.98 0.00	68.73 4.44 0.00	73.58 4.62 0.00	69.00 4.39 0.00	69.08 4.16 0.00	61.48 3.21 0.00	51.41 2.49 0.00	47.02 2.20 0.00
LWR___OSWEGATCHIE_HYD 23850	53.03 0.47 0.00	40.82 0.40 0.00	40.22 0.40 0.00	39.87 0.47 0.00	40.83 0.36 0.00	46.51 0.37 0.00	57.92 0.17 0.00	60.29 0.24 0.00	60.36 0.12 0.00	61.84 0.12 0.00	62.50 -0.06 0.00	60.53 0.42 0.00	60.29 0.36 0.00	58.98 0.35 0.00	56.75 0.34 0.00	57.20 0.23 0.00	60.11 -0.12 0.00	64.10 -0.19 0.00	68.76 -0.21 0.00	64.35 -0.26 0.00	64.60 -0.32 0.00	58.16 -0.12 0.00	49.31 0.39 0.00	45.14 0.31 0.00
MG INDUSTRY___DRP 24185	54.13 1.58 0.00	41.55 1.13 0.00	40.98 1.15 0.00	40.34 0.95 0.00	41.59 1.13 0.00	47.66 1.52 0.00	59.83 2.08 0.00	62.51 2.46 0.00	62.90 2.65 0.00	64.49 2.78 0.00	65.56 3.00 0.00	62.70 2.58 0.00	62.27 2.34 0.00	60.80 2.17 0.00	58.44 2.03 0.00	59.08 2.11 0.00	62.94 2.71 0.00	67.25 2.96 0.00	72.07 3.10 0.00	67.51 2.91 0.00	67.92 2.99 0.00	60.49 2.21 0.00	50.58 1.66 0.00	46.22 1.39 0.00
MID___OSWEGATCHIE_HYD 23849	53.03 0.47 0.00	40.82 0.40 0.00	40.22 0.40 0.00	39.87 0.47 0.00	40.83 0.36 0.00	46.51 0.37 0.00	57.92 0.17 0.00	60.29 0.24 0.00	60.36 0.12 0.00	61.84 0.12 0.00	62.50 -0.06 0.00	60.53 0.42 0.00	60.29 0.36 0.00	58.98 0.35 0.00	56.75 0.34 0.00	57.20 0.23 0.00	60.11 -0.12 0.00	64.10 -0.19 0.00	68.76 -0.21 0.00	64.35 -0.26 0.00	64.60 -0.32 0.00	58.16 -0.12 0.00	49.31 0.39 0.00	45.14 0.31 0.00
MID___RAQUETTE_HYD 23851	52.97 0.42 0.00	40.87 0.44 0.00	40.26 0.44 0.00	39.99 0.59 0.00	40.87 0.40 0.00	46.32 0.18 0.00	57.17 -0.58 0.00	59.45 -0.60 0.00	59.46 -0.78 0.00	60.79 -0.93 0.00	61.25 -1.31 0.00	59.69 -0.42 0.00	59.63 -0.30 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.63 -0.34 0.00	59.15 -1.08 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.31 -1.62 0.00	57.40 -0.87 0.00	49.06 0.15 0.00	44.87 0.04 0.00
MILLIKEN___1 23584	47.56 -4.99 0.00	36.42 -4.00 0.00	35.84 -3.98 0.00	35.46 -3.94 0.00	36.58 -3.88 0.00	42.12 -4.01 0.00	53.53 -4.22 0.00	55.55 -4.50 0.00	55.79 -4.46 0.00	57.33 -4.38 0.00	58.12 -4.44 0.00	55.60 -4.51 0.00	55.31 -4.61 0.01	53.97 -4.63 0.03	51.95 -4.46 0.00	52.31 -4.56 0.10	55.63 -4.46 0.15	59.85 -4.44 0.00	64.41 -4.55 0.00	60.15 -4.46 0.00	60.06 -4.87 0.00	53.33 -4.95 0.00	44.61 -4.30 0.00	40.76 -4.03 0.03
MILLIKEN___2 23585	47.51 -5.05 0.00	36.42 -4.00 0.00	35.80 -4.02 0.00	35.42 -3.98 0.00	36.58 -3.88 0.00	42.12 -4.01 0.00	53.53 -4.22 0.00	55.55 -4.50 0.00	55.79 -4.46 0.00	57.33 -4.38 0.00	58.12 -4.44 0.00	55.60 -4.51 0.00	55.25 -4.67 0.01	53.97 -4.63 0.03	51.95 -4.46 0.00	52.31 -4.56 0.10	55.57 -4.52 0.15	59.85 -4.44 0.00	64.41 -4.55 0.00	60.15 -4.46 0.00	60.06 -4.87 0.00	53.33 -4.95 0.00	44.61 -4.30 0.00	40.76 -4.03 0.03
MILLIKEN___DIESEL 23629	47.82 -4.73 0.00	36.62 -3.80 0.00	36.04 -3.78 0.00	35.65 -3.74 0.00	36.82 -3.64 0.00	42.35 -3.78 0.00	53.82 -3.93 0.00	55.91 -4.14 0.00	56.15 -4.10 0.00	57.70 -4.01 0.00	58.49 -4.07 0.00	55.96 -4.15 0.00	55.61 -4.31 0.01	54.32 -4.28 0.03	52.29 -4.12 0.00	52.65 -4.22 0.10	55.93 -4.16 0.15	60.24 -4.05 0.00	64.83 -4.14 0.00	60.54 -4.07 0.00	60.45 -4.48 0.00	53.67 -4.60 0.00	44.85 -4.06 0.00	40.98 -3.81 0.03
MODEL_CITY_ENERGY 24167	45.30 -7.25 0.00	34.88 -5.54 0.00	34.29 -5.54 0.00	34.08 -5.32 0.00	35.28 -5.18 0.00	40.14 -6.00 0.00	50.24 -7.51 0.00	52.24 -7.81 0.00	52.29 -7.95 0.00	54.00 -7.71 0.00	54.49 -8.07 0.00	52.35 -7.75 0.00	51.62 -7.91 0.39	49.16 -7.80 1.67	49.02 -7.39 0.00	44.35 -7.46 5.17	45.23 -7.83 7.17	56.12 -8.16 0.00	60.55 -8.41 0.00	57.11 -7.49 0.00	56.29 -8.64 0.00	50.00 -8.28 0.00	41.63 -7.29 0.00	36.80 -6.50 1.53
MOHAWK_PAPER___DRP 24187	55.29 2.73 0.00	42.36 1.94 0.00	41.77 1.95 0.00	41.17 1.77 0.00	42.44 1.98 0.00	48.72 2.58 0.00	61.56 3.81 0.00	64.25 4.20 0.00	64.76 4.52 0.00	66.40 4.69 0.00	67.44 4.88 0.00	64.32 4.21 0.00	63.94 4.02 0.00	62.38 3.75 0.00	59.91 3.50 0.00	60.62 3.65 0.00	64.69 4.46 0.00	69.24 4.95 0.00	74.14 5.17 0.00	69.52 4.91 0.00	69.67 4.74 0.00	62.01 3.73 0.00	51.80 2.89 0.00	47.38 2.56 0.00
MONGAUP___HYD 23641	54.86 2.31 0.00	42.20 1.78 0.00	41.53 1.71 0.00	40.93 1.54 0.00	42.24 1.78 0.00	48.44 2.31 0.00	61.11 3.52 0.16	65.45 5.82 0.43	65.73 5.96 0.48	66.60 6.17 1.28	67.35 6.44 1.65	64.06 5.89 1.94	63.32 5.39 2.00	61.74 4.98 1.88	59.44 4.74 1.71	59.86 4.90 2.02	63.51 5.84 2.56	69.32 7.01 1.97	74.64 7.24 1.56	70.93 6.98 0.66	71.65 6.82 0.10	62.75 5.25 0.78	51.13 3.57 1.36	45.72 2.42 1.52
MONTAUK___DIESEL 23721	63.66 7.25 -3.86	59.51 5.01 -14.08	59.28 4.90 -14.56	58.98 4.69 -14.90	59.55 5.02 -14.07	61.09 6.18 -8.77	65.95 7.28 -0.93	77.61 9.91 -7.65	71.88 8.86 -2.78	77.28 8.21 -7.36	80.50 8.45 -9.50	79.21 7.93 -11.16	78.82 7.43 -11.46	76.29 7.04 -10.62	73.38 7.16 -9.80	75.44 7.41 -11.06	82.71 8.49 -13.98	85.66 10.03 -11.35	89.81 11.86 -8.98	85.81 11.50 -9.70	84.06 11.17 -7.96	75.69 8.63 -8.79	64.57 6.51 -9.15	63.21 5.96 -12.42
N SALMON___HYD 24042	52.55 0.00 0.00	40.54 0.12 0.00	39.94 0.12 0.00	39.67 0.28 0.00	40.54 0.08 0.00	45.91 -0.23 0.00	57.00 -0.75 0.00	59.21 -0.84 0.00	59.16 -1.08 0.00	60.48 -1.23 0.00	60.87 -1.69 0.00	59.15 -0.96 0.00	59.09 -0.84 0.00	57.87 -0.76 0.00	55.73 -0.68 0.00	56.18 -0.80 0.00	58.79 -1.45 0.00	62.81 -1.48 0.00	67.31 -1.66 0.00	63.06 -1.55 0.00	63.44 -1.49 0.00	57.40 -0.87 0.00	48.52 -0.39 0.00	44.42 -0.40 0.00
N.E._GEN_SANDY PD 24062	42.74 2.21 12.01	42.00 1.58 0.00	41.41 1.59 0.00	40.78 1.38 0.00	42.00 1.54 0.00	46.03 1.98 2.09	62.90 3.06 -2.09	63.65 3.60 0.00	64.10 3.86 0.00	65.72 4.01 0.00	66.81 4.25 0.00	63.66 3.55 0.00	63.22 3.30 0.00	61.72 3.11 0.02	59.29 2.88 0.00	59.93 3.02 0.06	64.00 3.86 0.09	68.66 4.37 0.00	73.51 4.55 0.00	68.93 4.33 0.00	69.08 4.16 0.00	61.43 3.15 0.00	51.41 2.49 0.00	46.91 2.11 0.02

NARROWS_GT1_1 24228	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_2 24229	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_3 24230	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_4 24231	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_5 24232	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_6 24233	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_7 24234	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT1_8 24235	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_1 24236	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_2 24237	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_3 24238	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_4 24239	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_5 24240	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_6 24241	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_7 24242	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NARROWS_GT2_8 24243	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09

NEG CAPITAL___MECHNVIL 23645	55.07 2.52 0.00	42.24 1.82 0.00	41.61 1.79 0.00	40.97 1.58 0.00	42.24 1.78 0.00	48.54 2.40 0.00	61.50 3.75 0.00	64.19 4.14 0.00	64.70 4.46 0.00	66.34 4.63 0.00	67.44 4.88 0.00	64.20 4.09 0.00	63.76 3.84 0.00	62.27 3.64 0.00	59.74 3.33 0.00	60.39 3.42 0.00	64.57 4.34 0.00	69.24 4.95 0.00	74.07 5.10 0.00	69.45 4.85 0.00	69.54 4.61 0.00	61.78 3.50 0.00	51.61 2.69 0.00	47.25 2.42 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.29 -3.26 0.00	37.95 -2.47 0.00	37.35 -2.47 0.00	36.99 -2.40 0.00	38.24 -2.23 0.00	43.64 -2.49 0.00	54.92 -2.83 0.00	56.87 -3.18 0.00	56.99 -3.25 0.00	58.69 -3.02 0.00	59.49 -3.07 0.00	56.81 -3.31 0.00	56.54 -3.42 -0.03	55.41 -3.34 -0.12	53.37 -3.05 0.00	54.15 -3.19 -0.37	57.43 -3.31 -0.51	61.01 -3.28 0.00	65.65 -3.31 0.00	61.57 -3.04 0.00	61.36 -3.57 0.00	54.78 -3.50 0.00	45.83 -3.08 0.00	42.25 -2.69 -0.11
NEG CENTRAL___DRP 24199	50.24 -2.31 0.00	38.56 -1.86 0.00	37.95 -1.87 0.00	37.59 -1.81 0.00	38.76 -1.70 0.00	44.38 -1.75 0.00	56.08 -1.67 0.00	58.31 -1.74 0.00	58.50 -1.75 0.00	60.11 -1.60 0.00	60.87 -1.69 0.00	58.25 -1.86 0.00	57.96 -1.98 -0.01	56.67 -1.99 -0.04	54.55 -1.86 0.00	55.15 -1.94 -0.11	58.52 -1.87 -0.15	62.68 -1.61 0.00	67.52 -1.45 0.00	63.12 -1.49 0.00	63.05 -1.88 0.00	56.06 -2.21 0.00	46.76 -2.15 0.00	42.98 -1.88 -0.03
NEG CENTRAL___INDECK 23768	49.92 -2.63 0.00	38.20 -2.22 0.00	37.55 -2.27 0.00	37.27 -2.13 0.00	38.60 -1.86 0.00	44.38 -1.75 0.00	56.65 -1.10 0.00	58.79 -1.26 0.00	58.80 -1.45 0.00	60.42 -1.30 0.00	61.00 -1.56 0.00	58.55 -1.56 0.00	58.15 -1.80 -0.02	56.89 -1.82 -0.08	54.66 -1.75 0.00	55.39 -1.82 -0.24	58.64 -1.93 -0.33	62.94 -1.35 0.00	68.00 -0.97 0.00	63.70 -0.90 0.00	63.24 -1.69 0.00	55.95 -2.33 0.00	46.37 -2.54 0.00	42.75 -2.15 -0.07
NEG CENTRAL___SENECA 23627	49.56 -3.00 0.00	38.08 -2.34 0.00	37.43 -2.39 0.00	37.11 -2.29 0.00	38.32 -2.14 0.00	43.83 -2.31 0.00	55.61 -2.14 0.00	57.89 -2.16 0.00	58.08 -2.17 0.00	59.74 -1.97 0.00	60.37 -2.19 0.00	57.77 -2.34 0.00	57.42 -2.52 -0.01	56.15 -2.52 -0.04	54.04 -2.37 0.00	54.65 -2.45 -0.13	58.00 -2.41 -0.18	62.17 -2.12 0.00	67.10 -1.86 0.00	62.73 -1.87 0.00	62.59 -2.34 0.00	55.48 -2.80 0.00	46.08 -2.84 0.00	42.40 -2.47 -0.04
NEG CENTRAL___STATE_STREET 24147	50.19 -2.36 0.00	38.44 -1.98 0.00	37.83 -1.99 0.00	37.43 -1.97 0.00	38.64 -1.82 0.00	44.38 -1.75 0.00	56.19 -1.56 0.00	58.31 -1.74 0.00	58.56 -1.69 0.00	60.17 -1.54 0.00	61.00 -1.56 0.00	58.37 -1.74 0.00	58.08 -1.86 -0.01	56.72 -1.93 -0.02	54.61 -1.81 0.00	55.17 -1.88 -0.07	58.59 -1.75 -0.10	62.75 -1.54 0.00	67.52 -1.45 0.00	63.12 -1.49 0.00	63.11 -1.82 0.00	56.12 -2.16 0.00	46.91 -2.01 0.00	43.01 -1.84 -0.02
NEG MILLWOOD___DRP 24198	55.44 2.89 0.00	42.52 2.10 0.00	41.85 2.03 0.00	41.25 1.85 0.00	42.52 2.06 0.00	48.77 2.63 0.00	61.86 4.04 -0.06	65.62 5.40 -0.17	66.04 5.60 -0.19	68.01 5.80 -0.50	69.40 6.19 -0.64	66.46 5.59 -0.76	65.86 5.15 -0.77	64.20 4.87 -0.70	61.70 4.63 -0.67	62.67 5.01 -0.68	67.05 5.96 -0.85	71.62 6.56 -0.77	76.47 6.90 -0.61	71.39 6.53 -0.26	71.39 6.43 -0.04	63.65 5.07 -0.30	53.26 3.82 -0.53	48.35 2.96 -0.56
NEG NORTH_FLCN_SEA 23793	51.66 -0.89 0.00	39.89 -0.53 0.00	39.30 -0.52 0.00	39.04 -0.35 0.00	39.89 -0.57 0.00	45.12 -1.01 0.00	56.19 -1.56 0.00	58.37 -1.68 0.00	58.38 -1.87 0.00	59.62 -2.10 0.00	60.06 -2.50 0.00	58.25 -1.86 0.00	58.13 -1.80 0.00	56.99 -1.64 0.00	54.89 -1.52 0.00	55.32 -1.65 0.00	57.95 -2.29 0.00	61.97 -2.31 0.00	66.41 -2.55 0.00	62.22 -2.39 0.00	62.66 -2.27 0.00	56.65 -1.63 0.00	47.74 -1.17 0.00	43.71 -1.12 0.00
NEG NORTH_KES_CHATEGAY 23792	52.08 -0.47 0.00	40.22 -0.20 0.00	39.58 -0.24 0.00	39.36 -0.04 0.00	40.18 -0.28 0.00	45.49 -0.65 0.00	56.54 -1.21 0.00	58.67 -1.38 0.00	58.68 -1.57 0.00	59.99 -1.73 0.00	60.37 -2.19 0.00	58.61 -1.50 0.00	58.55 -1.38 0.00	57.40 -1.23 0.00	55.23 -1.18 0.00	55.72 -1.25 0.00	58.37 -1.87 0.00	62.36 -1.93 0.00	66.83 -2.14 0.00	62.60 -2.00 0.00	63.05 -1.88 0.00	57.06 -1.22 0.00	48.08 -0.83 0.00	44.02 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	52.18 -0.37 0.00	40.26 -0.16 0.00	39.66 -0.16 0.00	39.40 0.00 0.00	40.30 -0.16 0.00	45.58 -0.55 0.00	56.77 -0.98 0.00	59.03 -1.02 0.00	59.04 -1.20 0.00	60.29 -1.42 0.00	60.68 -1.88 0.00	58.85 -1.26 0.00	58.79 -1.14 0.00	57.58 -1.06 0.00	55.45 -0.96 0.00	55.89 -1.08 0.00	58.61 -1.63 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.37 -1.56 0.00	57.29 -0.99 0.00	48.23 -0.68 0.00	44.15 -0.67 0.00
NEG NORTH___LWR_SARANAC 23913	52.18 -0.37 0.00	40.26 -0.16 0.00	39.66 -0.16 0.00	39.40 0.00 0.00	40.30 -0.16 0.00	45.58 -0.55 0.00	56.77 -0.98 0.00	59.03 -1.02 0.00	59.04 -1.20 0.00	60.29 -1.42 0.00	60.68 -1.88 0.00	58.85 -1.26 0.00	58.79 -1.14 0.00	57.58 -1.06 0.00	55.45 -0.96 0.00	55.89 -1.08 0.00	58.61 -1.63 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.37 -1.56 0.00	57.29 -0.99 0.00	48.23 -0.68 0.00	44.15 -0.67 0.00
NEG NORTH___PLATTSBURG 23628	52.18 -0.37 0.00	40.26 -0.16 0.00	39.66 -0.16 0.00	39.40 0.00 0.00	40.30 -0.16 0.00	45.58 -0.55 0.00	56.77 -0.98 0.00	59.03 -1.02 0.00	59.04 -1.20 0.00	60.29 -1.42 0.00	60.68 -1.88 0.00	58.85 -1.26 0.00	58.79 -1.14 0.00	57.58 -1.06 0.00	55.45 -0.96 0.00	55.89 -1.08 0.00	58.61 -1.63 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.37 -1.56 0.00	57.29 -0.99 0.00	48.23 -0.68 0.00	44.15 -0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	45.09 -7.46 0.00	34.80 -5.62 0.00	34.21 -5.61 0.00	34.00 -5.40 0.00	35.20 -5.26 0.00	40.09 -6.04 0.00	50.13 -7.62 0.00	52.24 -7.81 0.00	52.23 -8.01 0.00	53.94 -7.78 0.00	54.42 -8.13 0.00	52.29 -7.81 0.00	51.50 -8.03 0.40	49.08 -7.86 1.69	48.90 -7.50 0.00	44.33 -7.41 5.23	45.14 -7.83 7.26	56.06 -8.23 0.00	60.55 -8.41 0.00	57.05 -7.56 0.00	56.23 -8.70 0.00	49.95 -8.33 0.00	41.53 -7.39 0.00	36.73 -6.54 1.55
NEG WEST___LANCASTR 23811	45.67 -6.88 0.00	34.56 -5.86 0.00	33.93 -5.89 0.00	33.80 -5.59 0.00	34.96 -5.50 0.00	40.42 -5.72 0.00	51.57 -6.18 0.00	54.17 -5.88 0.00	54.22 -6.02 0.00	55.85 -5.86 0.00	55.99 -6.57 0.00	53.80 -6.31 0.00	53.01 -6.59 0.33	50.60 -6.63 1.41	50.20 -6.21 0.00	46.36 -6.27 4.35	47.63 -6.57 6.04	58.05 -6.24 0.00	63.03 -5.93 0.00	59.05 -5.56 0.00	58.37 -6.56 0.00	51.23 -7.05 0.00	41.87 -7.04 0.00	37.40 -6.14 1.29
NEG_PENN_ALLEGHNY 23528	51.03 -1.52 0.00	38.80 -1.62 0.00	38.19 -1.63 0.00	37.82 -1.58 0.00	39.00 -1.46 0.00	44.98 -1.15 0.00	57.29 -0.46 0.00	59.93 -0.12 0.00	60.06 -0.18 0.00	61.59 -0.12 0.00	62.25 -0.31 0.00	59.63 -0.48 0.00	59.24 -0.66 0.03	57.72 -0.76 0.15	55.68 -0.73 0.00	55.84 -0.68 0.45	59.07 -0.54 0.62	64.16 -0.13 0.00	69.24 0.28 0.00	64.67 0.06 0.00	64.80 -0.13 0.00	57.29 -0.99 0.00	47.45 -1.47 0.00	43.39 -1.30 0.13
NEG___GEN_MONROE 24207	49.92 -2.63 0.00	38.44 -1.98 0.00	37.83 -1.99 0.00	37.51 -1.89 0.00	38.84 -1.62 0.00	44.38 -1.75 0.00	56.08 -1.67 0.00	57.95 -2.10 0.00	58.08 -2.17 0.00	59.62 -2.10 0.00	60.37 -2.19 0.00	58.01 -2.10 0.00	57.69 -2.28 -0.04	56.64 -2.17 -0.17	54.32 -2.09 0.00	55.29 -2.22 -0.54	58.63 -2.35 -0.74	62.17 -2.12 0.00	66.96 -2.00 0.00	62.93 -1.68 0.00	62.40 -2.53 0.00	55.54 -2.74 0.00	46.37 -2.54 0.00	42.88 -2.11 -0.16

NEPA__ENERGY 23901	45.25 -7.30 0.00	33.71 -6.71 0.00	33.05 -6.77 0.00	33.02 -6.38 0.00	34.15 -6.31 0.00	40.00 -6.14 0.00	51.69 -6.06 0.00	54.53 -5.52 0.00	54.58 -5.66 0.00	55.97 -5.74 0.00	55.99 -6.57 0.00	53.68 -6.43 0.00	53.01 -6.65 0.27	50.68 -6.80 1.15	50.15 -6.26 0.00	47.03 -6.38 3.56	48.66 -6.63 4.95	58.31 -5.98 0.00	63.58 -5.38 0.00	59.18 -5.43 0.00	58.76 -6.17 0.00	51.11 -7.17 0.00	41.24 -7.68 0.00	37.23 -6.54 1.06
NEVERSINK__HYD 23608	54.39 1.84 0.00	41.79 1.37 0.00	41.14 1.31 0.00	40.58 1.18 0.00	41.84 1.38 0.00	47.94 1.80 0.00	60.52 2.77 0.00	64.49 4.44 0.00	64.76 4.52 0.00	66.40 4.69 0.00	67.50 4.94 0.00	64.62 4.51 0.00	64.00 4.08 0.01	62.42 3.81 0.03	60.02 3.61 0.00	60.65 3.76 0.08	64.58 4.46 0.11	69.56 5.27 0.00	74.48 5.52 0.00	69.84 5.23 0.00	70.12 5.19 0.00	62.24 3.96 0.00	51.61 2.69 0.00	46.73 1.93 0.02
NEWTON__FALLS_HYD 23847	53.03 0.47 0.00	40.82 0.40 0.00	40.22 0.40 0.00	39.87 0.47 0.00	40.83 0.36 0.00	46.51 0.37 0.00	57.92 0.17 0.00	60.29 0.24 0.00	60.36 0.12 0.00	61.84 0.12 0.00	62.50 -0.06 0.00	60.53 0.42 0.00	60.29 0.36 0.00	58.98 0.35 0.00	56.75 0.34 0.00	57.20 0.23 0.00	60.11 -0.12 0.00	64.10 -0.19 0.00	68.76 -0.21 0.00	64.35 -0.26 0.00	64.60 -0.32 0.00	58.16 -0.12 0.00	49.31 0.39 0.00	45.14 0.31 0.00
NIAGARA____ 23760	45.14 -7.41 0.00	34.80 -5.62 0.00	34.21 -5.61 0.00	33.96 -5.44 0.00	35.20 -5.26 0.00	40.00 -6.14 0.00	49.95 -7.80 0.00	51.88 -8.17 0.00	51.93 -8.31 0.00	53.57 -8.15 0.00	54.17 -8.38 0.00	51.93 -8.18 0.00	51.26 -8.27 0.40	48.85 -8.09 1.69	48.68 -7.73 0.00	43.96 -7.81 5.21	44.75 -8.25 7.23	55.73 -8.55 0.00	60.07 -8.90 0.00	56.59 -8.01 0.00	55.90 -9.03 0.00	49.71 -8.57 0.00	41.43 -7.48 0.00	36.56 -6.72 1.54
NINE_MILE_1 23575	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.25 -1.14 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.25 -1.50 0.00	58.37 -1.68 0.00	58.56 -1.69 0.00	60.05 -1.67 0.00	60.87 -1.69 0.00	58.43 -1.68 0.00	58.13 -1.80 0.00	56.87 -1.76 0.00	54.72 -1.69 0.00	55.27 -1.71 0.00	58.49 -1.75 0.00	62.55 -1.74 0.00	67.17 -1.79 0.00	62.93 -1.68 0.00	63.11 -1.82 0.00	56.53 -1.75 0.00	47.59 -1.32 0.00	43.75 -1.08 0.00
NINE_MILE_2 23744	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.29 -1.10 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.25 -1.50 0.00	58.37 -1.68 0.00	58.56 -1.69 0.00	60.05 -1.67 0.00	60.93 -1.63 0.00	58.43 -1.68 0.00	58.19 -1.74 0.00	56.87 -1.76 0.00	54.78 -1.64 0.00	55.27 -1.71 0.00	58.55 -1.69 0.00	62.62 -1.67 0.00	67.17 -1.79 0.00	62.93 -1.68 0.00	63.11 -1.82 0.00	56.53 -1.75 0.00	47.59 -1.32 0.00	43.75 -1.08 0.00
NM_CAPITAL__DRP 24208	54.92 2.36 0.00	42.12 1.70 0.00	41.53 1.71 0.00	40.93 1.54 0.00	42.20 1.74 0.00	48.35 2.21 0.00	61.10 3.35 0.00	63.77 3.72 0.00	64.22 3.98 0.00	65.85 4.13 0.00	66.94 4.38 0.00	63.84 3.73 0.00	63.40 3.48 0.00	61.91 3.28 0.00	59.51 3.10 0.00	60.16 3.19 0.00	64.21 3.98 0.00	68.66 4.37 0.00	73.51 4.55 0.00	68.93 4.33 0.00	69.15 4.22 0.00	61.54 3.26 0.00	51.51 2.59 0.00	47.11 2.29 0.00
NM_CENTRAL__DRP 24181	51.66 -0.89 0.00	39.61 -0.81 0.00	39.03 -0.80 0.00	38.61 -0.79 0.00	39.73 -0.73 0.00	45.54 -0.60 0.00	56.94 -0.81 0.00	59.15 -0.90 0.00	59.34 -0.90 0.00	60.91 -0.80 0.00	61.75 -0.81 0.00	59.21 -0.90 0.00	58.91 -1.02 0.00	57.58 -1.06 0.00	55.45 -0.96 0.00	55.95 -1.03 0.00	59.33 -0.90 0.00	63.52 -0.77 0.00	68.20 -0.76 0.00	63.83 -0.78 0.00	64.02 -0.91 0.00	57.17 -1.11 0.00	48.08 -0.83 0.00	44.24 -0.58 0.00
NM_FRONTIER__DRP 24179	45.41 -7.15 0.00	35.00 -5.42 0.00	34.41 -5.42 0.00	34.16 -5.24 0.00	35.40 -5.06 0.00	40.23 -5.91 0.00	50.30 -7.45 0.00	52.36 -7.69 0.00	52.35 -7.89 0.00	54.12 -7.59 0.00	54.61 -7.95 0.00	52.47 -7.63 0.00	51.69 -7.85 0.39	49.28 -7.68 1.67	49.07 -7.33 0.00	44.41 -7.41 5.16	45.30 -7.77 7.16	56.25 -8.04 0.00	60.62 -8.34 0.00	57.18 -7.43 0.00	56.36 -8.57 0.00	50.12 -8.16 0.00	41.72 -7.19 0.00	36.84 -6.45 1.53
NM_ST_REGIS__HYD 24053	52.97 0.42 0.00	40.87 0.44 0.00	40.26 0.44 0.00	39.99 0.59 0.00	40.87 0.40 0.00	46.32 0.18 0.00	57.23 -0.52 0.00	59.51 -0.54 0.00	59.46 -0.78 0.00	60.79 -0.93 0.00	61.18 -1.38 0.00	59.69 -0.42 0.00	59.57 -0.36 0.00	58.34 -0.29 0.00	56.19 -0.23 0.00	56.63 -0.34 0.00	59.15 -1.08 0.00	62.87 -1.41 0.00	67.38 -1.59 0.00	63.12 -1.49 0.00	63.50 -1.43 0.00	57.52 -0.76 0.00	49.01 0.10 0.00	44.83 0.00 0.00
NORTHPORT__1 23551	59.77 3.36 -3.86	57.21 2.71 -14.08	57.05 2.67 -14.56	56.78 2.48 -14.90	57.21 2.67 -14.07	58.22 3.32 -8.77	61.31 3.52 -0.04	61.24 5.40 4.22	61.20 4.76 3.81	63.09 4.26 2.88	64.92 4.38 2.02	64.92 3.97 -0.84	64.92 3.60 -1.40	64.87 3.28 -2.96	64.92 3.38 -5.12	65.04 3.42 -4.65	65.10 4.16 -0.71	66.94 5.01 2.36	70.28 6.00 4.69	66.75 6.01 3.86	66.00 5.71 4.64	63.09 4.37 -0.44	61.14 3.08 -9.15	60.12 2.87 -12.42
NORTHPORT__2 23552	59.77 3.36 -3.86	57.21 2.71 -14.08	57.05 2.67 -14.56	56.78 2.48 -14.90	57.21 2.67 -14.07	58.22 3.32 -8.77	61.25 3.47 -0.04	61.18 5.34 4.22	61.13 4.70 3.81	63.09 4.26 2.88	64.86 4.32 2.02	64.86 3.91 -0.84	64.86 3.54 -1.40	64.87 3.28 -2.96	64.86 3.33 -5.12	65.04 3.42 -4.65	65.04 4.10 -0.71	66.88 4.95 2.36	70.21 5.93 4.69	66.68 5.94 3.86	66.00 5.71 4.64	63.03 4.31 -0.44	61.14 3.08 -9.15	60.08 2.82 -12.42
NORTHPORT__3 23553	60.30 3.89 -3.86	57.61 3.11 -14.08	57.45 3.07 -14.56	57.21 2.92 -14.90	57.61 3.08 -14.07	58.32 3.41 -8.77	60.97 3.18 -0.04	60.86 4.98 4.17	60.98 4.52 3.78	63.07 4.20 2.84	64.84 4.25 1.97	64.84 3.85 -0.88	64.84 3.48 -1.43	64.84 3.22 -2.99	64.82 3.27 -5.14	65.01 3.36 -4.67	65.03 4.04 -0.76	66.93 4.95 2.31	70.12 5.79 4.64	66.61 5.81 3.81	65.92 5.58 4.59	62.89 4.14 -0.47	61.98 3.91 -9.15	60.75 3.50 -12.42
NORTHPORT__4 23650	60.09 3.68 -3.86	57.53 3.03 -14.08	57.37 2.99 -14.56	57.13 2.84 -14.90	57.53 2.99 -14.07	58.23 3.32 -8.77	60.74 2.95 -0.04	60.68 4.80 4.17	60.74 4.28 3.78	62.82 3.95 2.84	64.65 4.07 1.97	64.60 3.61 -0.88	64.60 3.24 -1.43	64.61 2.99 -2.99	64.60 3.05 -5.14	64.78 3.13 -4.67	64.79 3.79 -0.76	66.67 4.69 2.31	69.84 5.52 4.64	66.35 5.56 3.81	65.66 5.32 4.59	62.71 3.96 -0.47	61.78 3.72 -9.15	60.57 3.32 -12.42
NORTHPORT__IC 23718	59.93 3.52 -3.86	57.29 2.79 -14.08	57.13 2.75 -14.56	56.85 2.56 -14.90	57.33 2.79 -14.07	58.36 3.46 -8.77	61.54 3.75 -0.04	61.42 5.58 4.22	61.38 4.94 3.81	63.34 4.51 2.88	65.17 4.63 2.02	65.16 4.21 -0.84	65.10 3.78 -1.40	65.10 3.52 -2.96	65.14 3.61 -5.12	65.27 3.65 -4.65	65.34 4.40 -0.71	67.20 5.27 2.36	70.55 6.28 4.69	66.94 6.20 3.86	66.26 5.97 4.64	63.32 4.60 -0.44	61.34 3.28 -9.15	60.25 3.00 -12.42
NSINS_S_GLNS_FALLS 23858	54.92 2.36 0.00	42.08 1.66 0.00	41.45 1.63 0.00	40.74 1.34 0.00	42.04 1.58 0.00	48.35 2.21 0.00	61.56 3.81 0.00	64.13 4.08 0.00	64.76 4.52 0.00	66.40 4.69 0.00	67.44 4.88 0.00	64.14 4.03 0.00	63.82 3.90 0.00	62.27 3.64 0.00	59.74 3.33 0.00	60.22 3.25 0.00	64.57 4.34 0.00	69.43 5.14 0.00	74.14 5.17 0.00	69.52 4.91 0.00	69.34 4.42 0.00	61.54 3.26 0.00	51.31 2.40 0.00	47.07 2.24 0.00

NUCOR_STEEL___DRP 24197	50.19 -2.36 0.00	38.44 -1.98 0.00	37.83 -1.99 0.00	37.43 -1.97 0.00	38.64 -1.82 0.00	44.38 -1.75 0.00	56.19 -1.56 0.00	58.31 -1.74 0.00	58.56 -1.69 0.00	60.17 -1.54 0.00	61.00 -1.56 0.00	58.37 -1.74 0.00	58.08 -1.86 -0.01	56.72 -1.93 -0.02	54.61 -1.81 0.00	55.17 -1.88 -0.07	58.59 -1.75 -0.10	62.75 -1.54 0.00	67.52 -1.45 0.00	63.12 -1.49 0.00	63.11 -1.82 0.00	56.12 -2.16 0.00	46.91 -2.01 0.00	43.01 -1.84 -0.02
NYISO_LBMP_REFERENCE 24008	52.55 0.00 0.00	40.42 0.00 0.00	39.82 0.00 0.00	39.40 0.00 0.00	40.46 0.00 0.00	46.14 0.00 0.00	57.75 0.00 0.00	60.05 0.00 0.00	60.24 0.00 0.00	61.71 0.00 0.00	62.56 0.00 0.00	60.11 0.00 0.00	59.93 0.00 0.00	58.63 0.00 0.00	56.41 0.00 0.00	56.97 0.00 0.00	60.23 0.00 0.00	64.29 0.00 0.00	68.96 0.00 0.00	64.61 0.00 0.00	64.93 0.00 0.00	58.28 0.00 0.00	48.91 0.00 0.00	44.83 0.00 0.00
NYPA_BRENTWD___GT 24164	60.98 4.57 -3.86	57.89 3.40 -14.08	57.69 3.31 -14.56	57.41 3.11 -14.90	57.89 3.36 -14.07	59.10 4.20 -8.77	63.41 4.74 -0.93	74.49 6.79 -7.65	69.05 6.02 -2.78	74.44 5.37 -7.36	77.56 5.51 -9.50	76.32 5.05 -11.16	76.07 4.67 -11.46	73.59 4.34 -10.62	70.67 4.46 -9.80	72.42 4.39 -11.06	79.40 5.18 -13.98	81.81 6.17 -11.35	85.26 7.31 -8.98	81.54 7.24 -9.70	79.91 7.01 -7.96	72.78 5.71 -8.79	62.22 4.16 -9.15	61.06 3.81 -12.42
NYPA_GOWANUS___GT5 24156	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NYPA_GOWANUS___GT6 24157	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.14 6.87 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.58 7.85 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.52 7.93 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09
NYPA_HARLEM__RVR__GT1 24160	58.44 5.89 -0.01	44.83 4.41 -0.01	44.09 4.26 0.00	43.42 4.02 0.00	44.79 4.33 0.00	51.39 5.21 -0.04	66.34 7.22 -1.37	72.05 8.35 -3.65	73.03 8.68 -4.11	81.61 9.01 -10.89	85.99 9.38 -14.04	85.22 8.60 -16.51	85.10 8.21 -16.96	82.20 7.86 -15.72	78.41 7.50 -14.50	81.12 7.75 -16.40	89.75 8.67 -20.84	90.97 9.90 -16.78	92.87 10.62 -13.29	80.19 9.88 -5.70	75.75 10.00 -0.82	73.21 8.28 -6.66	67.15 6.26 -11.98	62.87 5.33 -12.71
NYPA_HARLEM__RVR__GT2 24161	58.44 5.89 -0.01	44.83 4.41 -0.01	44.09 4.26 0.00	43.42 4.02 0.00	44.79 4.33 0.00	51.39 5.21 -0.04	66.34 7.22 -1.37	72.05 8.35 -3.65	73.03 8.68 -4.11	81.61 9.01 -10.89	85.99 9.38 -14.04	85.22 8.60 -16.51	85.10 8.21 -16.96	82.20 7.86 -15.72	78.41 7.50 -14.50	81.12 7.75 -16.40	89.75 8.67 -20.84	90.97 9.90 -16.78	92.87 10.62 -13.29	80.19 9.88 -5.70	75.75 10.00 -0.82	73.21 8.28 -6.66	67.15 6.26 -11.98	62.87 5.33 -12.71
NYPA_KENT___GT 24152	57.76 5.20 -0.01	44.31 3.88 -0.01	43.61 3.78 0.00	42.95 3.55 0.00	44.31 3.84 0.00	50.84 4.66 -0.04	65.80 6.47 -1.58	71.54 7.63 -3.86	72.89 7.89 -4.76	82.53 8.21 -12.61	87.34 8.51 -16.27	86.99 7.75 -19.13	87.01 7.43 -19.65	83.94 7.09 -18.21	79.97 6.77 -16.79	82.93 6.95 -19.01	92.28 8.01 -24.03	92.86 9.13 -19.44	94.15 9.79 -15.39	80.19 9.11 -6.47	74.82 9.03 -0.87	73.38 7.46 -7.64	67.78 5.72 -13.15	64.39 4.84 -14.73
NYPA_POUCH1___GT 24155	58.02 5.47 -0.01	44.67 4.24 -0.01	43.93 4.10 0.00	43.10 3.70 0.00	44.47 4.01 0.00	51.25 5.07 -0.04	66.37 7.10 -1.52	72.32 8.23 -4.04	73.35 8.55 -4.55	82.36 8.58 -12.07	87.33 9.20 -15.57	86.83 8.42 -18.30	86.52 7.79 -18.80	83.51 7.45 -17.43	79.54 7.05 -16.07	82.45 7.29 -18.19	91.85 8.61 -23.00	92.73 9.84 -18.60	94.25 10.55 -14.73	80.62 9.82 -6.20	75.38 9.54 -0.91	73.52 7.93 -7.31	67.91 6.21 -12.78	64.16 5.24 -14.09
NYPA_VERNON___GT2 24162	57.45 4.89 -0.01	44.06 3.64 -0.01	43.37 3.54 0.00	42.75 3.35 0.00	44.11 3.64 0.00	50.51 4.34 -0.04	65.20 6.06 -1.38	70.88 7.15 -3.68	71.80 7.41 -4.15	80.42 7.71 -10.99	84.74 8.01 -14.18	84.05 7.27 -16.66	84.00 6.95 -17.12	81.12 6.63 -15.86	77.36 6.32 -14.63	80.08 6.55 -16.55	88.69 7.53 -20.92	89.78 8.55 -16.94	91.48 9.10 -13.41	78.78 8.53 -5.64	74.20 8.44 -0.83	71.93 6.99 -6.66	66.34 5.38 -12.05	62.18 4.53 -12.83
NYPA_VERNON___GT3 24163	57.45 4.89 -0.01	44.06 3.64 -0.01	43.37 3.54 0.00	42.75 3.35 0.00	44.11 3.64 0.00	50.51 4.34 -0.04	65.20 6.06 -1.38	70.88 7.15 -3.68	71.80 7.41 -4.15	80.42 7.71 -10.99	84.74 8.01 -14.18	84.05 7.27 -16.66	84.00 6.95 -17.12	81.12 6.63 -15.86	77.36 6.32 -14.63	80.08 6.55 -16.55	88.69 7.53 -20.92	89.78 8.55 -16.94	91.48 9.10 -13.41	78.78 8.53 -5.64	74.20 8.44 -0.83	71.93 6.99 -6.66	66.34 5.38 -12.05	62.18 4.53 -12.83
NYPA__HOLTSVILL 23794	60.77 4.36 -3.86	57.65 3.15 -14.08	57.49 3.11 -14.56	57.17 2.88 -14.90	57.69 3.16 -14.07	58.73 3.83 -8.77	62.78 4.10 -0.93	73.65 5.95 -7.65	68.14 5.12 -2.78	73.58 4.51 -7.36	76.69 4.63 -9.50	75.54 4.27 -11.16	75.29 3.90 -11.46	72.83 3.58 -10.62	69.88 3.67 -9.80	71.80 3.76 -11.06	78.74 4.52 -13.98	81.04 5.40 -11.35	84.43 6.48 -8.98	80.83 6.53 -9.70	79.26 6.36 -7.96	71.96 4.90 -8.79	61.68 3.62 -9.15	60.70 3.45 -12.42
NYPA__HELLGATE_GT1 24158	58.44 5.89 -0.01	44.83 4.41 -0.01	44.09 4.26 0.00	43.42 4.02 0.00	44.79 4.33 0.00	51.39 5.21 -0.04	66.37 7.22 -1.40	72.11 8.35 -3.72	73.10 8.68 -4.18	81.81 9.01 -11.09	86.25 9.38 -14.31	85.52 8.60 -16.82	85.41 8.21 -17.27	82.50 7.86 -16.01	78.68 7.50 -14.77	81.43 7.75 -16.70	89.91 8.67 -21.01	91.28 9.90 -17.09	93.12 10.62 -13.53	80.08 9.88 -5.59	75.76 10.00 -0.84	73.21 8.28 -6.66	67.29 6.26 -12.12	63.11 5.33 -12.95
NYPA__HELLGATE_GT2 24159	58.44 5.89 -0.01	44.83 4.41 -0.01	44.09 4.26 0.00	43.42 4.02 0.00	44.79 4.33 0.00	51.39 5.21 -0.04	66.37 7.22 -1.40	72.11 8.35 -3.72	73.10 8.68 -4.18	81.81 9.01 -11.09	86.25 9.38 -14.31	85.52 8.60 -16.82	85.41 8.21 -17.27	82.50 7.86 -16.01	78.68 7.50 -14.77	81.43 7.75 -16.70	89.91 8.67 -21.01	91.28 9.90 -17.09	93.12 10.62 -13.53	80.08 9.88 -5.59	75.76 10.00 -0.84	73.21 8.28 -6.66	67.29 6.26 -12.12	63.11 5.33 -12.95
NYS_BARGE__HYD 23848	45.41 -7.15 0.00	34.96 -5.46 0.00	34.41 -5.42 0.00	34.16 -5.24 0.00	35.36 -5.10 0.00	40.32 -5.81 0.00	50.47 -7.28 0.00	52.54 -7.51 0.00	52.59 -7.65 0.00	54.25 -7.47 0.00	54.74 -7.82 0.00	52.59 -7.51 0.00	51.86 -7.67 0.40	49.37 -7.56 1.70	49.19 -7.22 0.00	44.56 -7.18 5.24	45.37 -7.59 7.27	56.44 -7.84 0.00	60.89 -8.07 0.00	57.37 -7.24 0.00	56.55 -8.38 0.00	50.24 -8.04 0.00	41.77 -7.14 0.00	36.95 -6.32 1.55
O.H_GEN_BRUCE 24063	33.23 -7.30 12.01	34.00 -5.58 0.84	34.00 -5.58 0.25	34.00 -5.40 0.00	34.19 -5.26 1.01	36.95 -6.09 3.10	42.00 -7.68 8.07	62.22 -7.99 -10.16	52.11 -8.13 0.00	53.75 -7.96 0.00	54.36 -8.20 0.00	52.11 -7.99 0.00	51.44 -8.09 0.40	49.07 -7.86 1.70	48.90 -7.50 0.00	44.08 -7.63 5.26	44.92 -8.01 7.31	55.93 -8.36 0.00	60.34 -8.62 0.00	56.79 -7.82 0.00	56.10 -8.83 0.00	49.95 -8.33 0.00	41.64 -7.29 -0.01	36.67 -6.59 1.57

OAK ORCHARD___HYD 24046	49.77 -2.79 0.00	38.32 -2.10 0.00	37.71 -2.11 0.00	37.35 -2.05 0.00	38.64 -1.82 0.00	44.15 -1.98 0.00	55.61 -2.14 0.00	57.47 -2.58 0.00	57.59 -2.65 0.00	59.06 -2.65 0.00	59.87 -2.69 0.00	57.59 -2.52 0.00	57.33 -2.64 -0.03	56.20 -2.58 -0.15	53.99 -2.43 0.00	54.81 -2.62 -0.46	58.10 -2.77 -0.63	61.65 -2.64 0.00	66.41 -2.55 0.00	62.34 -2.26 0.00	61.94 -2.99 0.00	55.31 -2.97 0.00	46.22 -2.69 0.00	42.68 -2.29 -0.14
OCC_CHEM___DRP 24175	45.46 -7.09 0.00	35.00 -5.42 0.00	34.41 -5.42 0.00	34.16 -5.24 0.00	35.40 -5.06 0.00	40.23 -5.91 0.00	50.30 -7.45 0.00	52.36 -7.69 0.00	52.41 -7.83 0.00	54.18 -7.53 0.00	54.67 -7.88 0.00	52.53 -7.57 0.00	51.75 -7.79 0.39	49.34 -7.62 1.67	49.13 -7.28 0.00	44.47 -7.35 5.15	45.31 -7.77 7.15	56.25 -8.04 0.00	60.69 -8.28 0.00	57.24 -7.37 0.00	56.42 -8.51 0.00	50.12 -8.16 0.00	41.72 -7.19 0.00	36.84 -6.45 1.53
OLIN_CORP_DRP 24177	45.25 -7.30 0.00	34.84 -5.58 0.00	34.25 -5.58 0.00	34.00 -5.40 0.00	35.24 -5.22 0.00	40.09 -6.04 0.00	50.13 -7.62 0.00	52.18 -7.87 0.00	52.23 -8.01 0.00	53.94 -7.78 0.00	54.42 -8.13 0.00	52.23 -7.87 0.00	51.51 -8.03 0.39	49.12 -7.86 1.65	48.90 -7.50 0.00	44.29 -7.58 5.10	45.20 -7.95 7.08	56.06 -8.23 0.00	60.48 -8.48 0.00	56.98 -7.62 0.00	56.16 -8.77 0.00	49.95 -8.33 0.00	41.53 -7.39 0.00	36.72 -6.59 1.51
ONONDAGA_REF_OCCRA 23987	51.71 -0.84 0.00	39.65 -0.77 0.00	39.07 -0.76 0.00	38.61 -0.79 0.00	39.77 -0.69 0.00	45.58 -0.55 0.00	57.17 -0.58 0.00	59.39 -0.66 0.00	59.58 -0.66 0.00	61.16 -0.56 0.00	62.06 -0.50 0.00	59.45 -0.66 0.00	59.15 -0.78 0.00	57.87 -0.76 0.00	55.68 -0.73 0.00	56.18 -0.80 0.00	59.57 -0.66 0.00	63.84 -0.45 0.00	68.55 -0.41 0.00	64.15 -0.45 0.00	64.28 -0.65 0.00	57.40 -0.87 0.00	48.23 -0.68 0.00	44.29 -0.54 0.00
ONONDAGA___COGEN 23986	51.92 -0.63 0.00	39.85 -0.57 0.00	39.22 -0.60 0.00	38.81 -0.59 0.00	39.98 -0.49 0.00	45.81 -0.32 0.00	57.52 -0.23 0.00	59.75 -0.30 0.00	59.94 -0.30 0.00	61.53 -0.19 0.00	62.43 -0.13 0.00	59.81 -0.30 0.00	59.57 -0.36 0.00	58.22 -0.41 0.00	56.02 -0.39 0.00	56.52 -0.46 0.00	59.93 -0.30 0.00	64.23 -0.06 0.00	68.96 0.00 0.00	64.54 -0.06 0.00	64.67 -0.26 0.00	57.70 -0.58 0.00	48.47 -0.44 0.00	44.51 -0.31 0.00
ONTARIO___LFGE 23819	49.56 -3.00 0.00	38.08 -2.34 0.00	37.43 -2.39 0.00	37.11 -2.29 0.00	38.32 -2.14 0.00	43.83 -2.31 0.00	55.61 -2.14 0.00	57.89 -2.16 0.00	58.08 -2.17 0.00	59.74 -1.97 0.00	60.37 -2.19 0.00	57.77 -2.34 0.00	57.42 -2.52 -0.01	56.15 -2.52 -0.04	54.04 -2.37 0.00	54.65 -2.45 -0.13	58.00 -2.41 -0.18	62.17 -2.12 0.00	67.10 -1.86 0.00	62.73 -1.87 0.00	62.59 -2.34 0.00	55.48 -2.80 0.00	46.08 -2.84 0.00	42.40 -2.47 -0.04
OSWEGATCHIE___HYD 24044	53.03 0.47 0.00	40.82 0.40 0.00	40.22 0.40 0.00	39.87 0.47 0.00	40.83 0.36 0.00	46.51 0.37 0.00	57.92 0.17 0.00	60.29 0.24 0.00	60.36 0.12 0.00	61.84 0.12 0.00	62.50 -0.06 0.00	60.53 0.42 0.00	60.29 0.36 0.00	58.98 0.35 0.00	56.75 0.34 0.00	57.20 0.23 0.00	60.11 -0.12 0.00	64.10 -0.19 0.00	68.76 -0.21 0.00	64.35 -0.26 0.00	64.60 -0.32 0.00	58.16 -0.12 0.00	49.31 0.39 0.00	45.14 0.31 0.00
OSWEGO___5 23606	51.29 -1.26 0.00	39.41 -1.01 0.00	38.83 -1.00 0.00	38.41 -0.98 0.00	39.53 -0.93 0.00	45.17 -0.97 0.00	56.54 -1.21 0.00	58.67 -1.38 0.00	58.92 -1.33 0.00	60.42 -1.30 0.00	61.25 -1.31 0.00	58.73 -1.38 0.00	58.49 -1.44 0.00	57.22 -1.41 0.00	55.06 -1.35 0.00	55.61 -1.37 0.00	58.85 -1.39 0.00	62.94 -1.35 0.00	67.58 -1.38 0.00	63.31 -1.29 0.00	63.50 -1.43 0.00	56.82 -1.46 0.00	47.79 -1.13 0.00	43.88 -0.94 0.00
OSWEGO___6 23613	51.29 -1.26 0.00	39.41 -1.01 0.00	38.83 -1.00 0.00	38.41 -0.98 0.00	39.53 -0.93 0.00	45.17 -0.97 0.00	56.54 -1.21 0.00	58.67 -1.38 0.00	58.92 -1.33 0.00	60.42 -1.30 0.00	61.25 -1.31 0.00	58.73 -1.38 0.00	58.49 -1.44 0.00	57.22 -1.41 0.00	55.06 -1.35 0.00	55.61 -1.37 0.00	58.85 -1.39 0.00	62.94 -1.35 0.00	67.58 -1.38 0.00	63.31 -1.29 0.00	63.50 -1.43 0.00	56.82 -1.46 0.00	47.79 -1.13 0.00	43.88 -0.94 0.00
OUTOKUMPU-AB___DRP 24206	45.83 -6.73 0.00	35.25 -5.17 0.00	34.64 -5.18 0.00	34.39 -5.00 0.00	35.65 -4.81 0.00	40.65 -5.49 0.00	51.05 -6.70 0.00	53.27 -6.79 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.55 -7.01 0.00	53.44 -6.67 0.00	52.53 -7.01 0.39	50.07 -6.92 1.65	49.86 -6.54 0.00	45.28 -6.61 5.09	46.25 -6.93 7.06	57.21 -7.07 0.00	61.79 -7.17 0.00	58.27 -6.33 0.00	57.40 -7.53 0.00	50.88 -7.40 0.00	42.21 -6.70 0.00	37.36 -5.96 1.51
OXBOW___ 24026	45.72 -6.83 0.00	35.17 -5.25 0.00	34.61 -5.22 0.00	34.35 -5.04 0.00	35.57 -4.90 0.00	40.51 -5.63 0.00	50.82 -6.93 0.00	52.96 -7.09 0.00	53.02 -7.23 0.00	54.80 -6.91 0.00	55.24 -7.32 0.00	53.14 -6.97 0.00	52.29 -7.25 0.39	49.82 -7.15 1.66	49.64 -6.77 0.00	45.02 -6.84 5.12	45.90 -7.23 7.10	56.89 -7.39 0.00	61.45 -7.52 0.00	57.95 -6.65 0.00	57.01 -7.92 0.00	50.64 -7.63 0.00	42.07 -6.85 0.00	37.17 -6.14 1.52
PEEKSKILL___ 23653	55.34 2.79 0.00	42.48 2.06 0.00	41.81 1.99 0.00	41.21 1.81 0.00	42.48 2.02 0.00	48.66 2.54 0.01	61.06 3.70 0.39	63.81 4.80 1.04	64.07 5.00 1.17	63.79 5.18 3.11	64.06 5.51 4.01	60.33 4.93 4.71	59.64 4.55 4.84	58.46 4.34 4.51	56.39 4.12 4.13	56.48 4.27 4.77	59.31 5.12 6.04	65.29 5.79 4.79	71.31 6.14 3.79	68.83 5.81 1.59	70.41 5.71 0.23	60.88 4.49 1.88	49.05 3.42 3.29	43.95 2.78 3.65
PGE MADISON___WINDPWR 24146	52.66 0.11 0.00	40.14 -0.28 0.00	39.54 -0.28 0.00	39.12 -0.28 0.00	40.38 -0.08 0.00	46.64 0.51 0.00	59.71 1.96 0.00	62.39 2.34 0.00	62.59 2.35 0.00	64.24 2.53 0.00	65.12 2.56 0.00	62.22 2.10 0.00	61.77 1.86 0.02	60.19 1.64 0.08	57.99 1.58 0.00	58.27 1.54 0.25	61.88 1.99 0.34	67.05 2.76 0.00	72.34 3.38 0.00	67.45 2.84 0.00	67.40 2.47 0.00	59.56 1.28 0.00	49.40 0.49 0.00	45.11 0.36 0.07
PIERCEFIELD___HYD 23852	52.97 0.42 0.00	40.87 0.44 0.00	40.26 0.44 0.00	39.99 0.59 0.00	40.87 0.40 0.00	46.32 0.18 0.00	57.17 -0.58 0.00	59.45 -0.60 0.00	59.46 -0.78 0.00	60.79 -0.93 0.00	61.25 -1.31 0.00	59.69 -0.42 0.00	59.63 -0.30 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.63 -0.34 0.00	59.15 -1.08 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.31 -1.62 0.00	57.40 -0.87 0.00	49.06 0.15 0.00	44.87 0.04 0.00
PJM_GEN_KEystone 24065	33.71 -6.83 12.01	34.16 -6.27 0.00	33.49 -6.33 0.00	33.45 -5.95 0.00	34.55 -5.91 0.00	38.28 -5.77 2.09	54.18 -5.66 -2.09	54.83 -5.22 0.00	54.88 -5.36 0.00	56.28 -5.43 0.00	56.36 -6.19 0.00	53.98 -6.13 0.00	53.39 -6.35 0.19	51.39 -6.45 0.79	50.43 -5.98 0.00	48.54 -5.98 2.45	50.63 -6.20 3.40	58.63 -5.66 0.00	63.86 -5.10 0.00	59.44 -5.17 0.00	59.15 -5.78 0.00	52.13 -6.70 -0.55	41.22 -7.14 0.55	37.96 -6.14 0.72
PLEASANTVLY___LBMP 24000	55.23 2.68 0.00	42.40 1.98 0.00	41.73 1.91 0.00	41.13 1.73 0.00	42.40 1.94 0.00	48.58 2.45 0.00	61.30 3.52 -0.03	64.63 4.50 -0.08	65.03 4.70 -0.09	66.83 4.88 -0.24	68.00 5.13 -0.31	65.04 4.57 -0.36	64.55 4.25 -0.37	62.94 3.99 -0.32	60.51 3.78 -0.32	61.25 3.99 -0.29	65.35 4.76 -0.35	70.06 5.40 -0.37	74.98 5.72 -0.29	70.09 5.36 -0.12	70.27 5.32 -0.02	62.62 4.20 -0.14	52.40 3.23 -0.25	47.73 2.64 -0.26

POLETTI____ 23519	56.13 3.57 -0.01	43.05 2.63 -0.01	42.37 2.55 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.36 3.18 -0.04	63.83 4.56 -1.52	69.56 5.46 -4.05	70.52 5.72 -4.56	79.71 5.92 -12.07	84.39 6.26 -15.58	84.01 5.59 -18.31	84.01 5.27 -18.81	81.05 4.98 -17.43	77.23 4.74 -16.08	80.12 4.96 -18.19	89.08 5.84 -23.00	89.33 6.43 -18.61	90.66 6.97 -14.74	77.33 6.53 -6.20	72.27 6.43 -0.91	70.72 5.13 -7.32	65.71 4.01 -12.78	62.24 3.32 -14.10
PORT_JEFF_3 23555	60.93 4.52 -3.86	57.73 3.23 -14.08	57.53 3.15 -14.56	57.25 2.95 -14.90	57.73 3.20 -14.07	58.69 3.78 -8.77	62.32 3.64 -0.93	72.99 5.28 -7.65	67.42 4.40 -2.78	72.84 3.76 -7.36	75.94 3.88 -9.50	74.82 3.55 -11.16	74.57 3.18 -11.46	72.12 2.87 -10.62	69.26 3.05 -9.80	71.17 3.13 -11.06	77.95 3.73 -13.98	80.14 4.50 -11.35	83.53 5.59 -8.98	80.06 5.75 -9.70	78.61 5.71 -7.96	71.44 4.37 -8.79	61.34 3.28 -9.15	60.61 3.36 -12.42
PORT_JEFF_4 23616	60.93 4.52 -3.86	57.73 3.23 -14.08	57.53 3.15 -14.56	57.25 2.95 -14.90	57.77 3.24 -14.07	58.55 3.64 -8.77	62.26 3.58 -0.93	72.99 5.28 -7.65	67.42 4.40 -2.78	72.84 3.76 -7.36	75.94 3.88 -9.50	74.88 3.61 -11.16	74.57 3.18 -11.46	72.18 2.93 -10.62	69.26 3.05 -9.80	71.17 3.13 -11.06	78.01 3.79 -13.98	80.14 4.50 -11.35	83.53 5.59 -8.98	80.06 5.75 -9.70	78.67 5.78 -7.96	71.38 4.31 -8.79	61.34 3.28 -9.15	60.48 3.23 -12.42
PORT_JEFF_IC 23713	61.14 4.73 -3.86	57.85 3.35 -14.08	57.69 3.31 -14.56	57.37 3.07 -14.90	57.89 3.36 -14.07	58.87 3.97 -8.77	62.72 4.04 -0.93	73.59 5.88 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.82 3.61 -9.80	71.80 3.76 -11.06	78.50 4.28 -13.98	80.59 4.95 -11.35	84.09 6.14 -8.98	80.64 6.33 -9.70	79.39 6.49 -7.96	71.96 4.90 -8.79	61.78 3.72 -9.15	60.84 3.59 -12.42
PPL PILGRIM_ST_GT1 24216	60.98 4.57 -3.86	57.89 3.40 -14.08	57.69 3.31 -14.56	57.41 3.11 -14.90	57.89 3.36 -14.07	59.10 4.20 -8.77	63.41 4.74 -0.93	74.49 6.79 -7.65	69.05 6.02 -2.78	73.89 4.81 -7.36	77.00 4.94 -9.50	75.90 4.63 -11.16	75.59 4.20 -11.46	73.12 3.87 -10.62	70.22 4.01 -9.80	71.57 3.53 -11.06	78.50 4.28 -13.98	80.78 5.14 -11.35	84.15 6.21 -8.98	80.51 6.20 -9.70	78.87 5.97 -7.96	72.78 5.71 -8.79	62.22 4.16 -9.15	61.06 3.81 -12.42
PPL PILGRIM_ST_GT2 24217	60.98 4.57 -3.86	57.89 3.40 -14.08	57.69 3.31 -14.56	57.41 3.11 -14.90	57.89 3.36 -14.07	59.10 4.20 -8.77	63.41 4.74 -0.93	74.49 6.79 -7.65	69.05 6.02 -2.78	73.89 4.81 -7.36	77.00 4.94 -9.50	75.90 4.63 -11.16	75.59 4.20 -11.46	73.12 3.87 -10.62	70.22 4.01 -9.80	71.57 3.53 -11.06	78.50 4.28 -13.98	80.78 5.14 -11.35	84.15 6.21 -8.98	80.51 6.20 -9.70	78.87 5.97 -7.96	72.78 5.71 -8.79	62.22 4.16 -9.15	61.06 3.81 -12.42
PPL_SHRM_GT3 24213	61.35 4.94 -3.86	58.02 3.52 -14.08	57.81 3.42 -14.56	57.52 3.23 -14.90	58.02 3.48 -14.07	59.15 4.24 -8.77	63.07 4.39 -0.93	73.89 6.19 -7.65	68.14 5.12 -2.78	73.52 4.44 -7.36	76.62 4.57 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.88 3.67 -9.80	71.80 3.76 -11.06	78.74 4.52 -13.98	81.10 5.46 -11.35	84.57 6.62 -8.98	80.96 6.65 -9.70	79.45 6.56 -7.96	72.02 4.95 -8.79	61.88 3.82 -9.15	61.02 3.77 -12.42
PPL_SHRM_GT4 24214	61.35 4.94 -3.86	58.02 3.52 -14.08	57.81 3.42 -14.56	57.52 3.23 -14.90	58.02 3.48 -14.07	59.15 4.24 -8.77	63.07 4.39 -0.93	73.89 6.19 -7.65	68.14 5.12 -2.78	73.52 4.44 -7.36	76.62 4.57 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.88 3.67 -9.80	71.80 3.76 -11.06	78.74 4.52 -13.98	81.10 5.46 -11.35	84.57 6.62 -8.98	80.96 6.65 -9.70	79.45 6.56 -7.96	72.02 4.95 -8.79	61.88 3.82 -9.15	61.02 3.77 -12.42
PROJECT___ORANGE 1 24174	51.61 -0.95 0.00	39.61 -0.81 0.00	38.99 -0.84 0.00	38.57 -0.83 0.00	39.73 -0.73 0.00	45.49 -0.65 0.00	56.88 -0.87 0.00	59.03 -1.02 0.00	59.22 -1.02 0.00	60.79 -0.93 0.00	61.68 -0.88 0.00	59.09 -1.02 0.00	58.79 -1.14 0.00	57.52 -1.11 0.00	55.34 -1.07 0.00	55.89 -1.08 0.00	59.21 -1.02 0.00	63.39 -0.90 0.00	68.07 -0.90 0.00	63.77 -0.84 0.00	63.89 -1.04 0.00	57.06 -1.22 0.00	48.08 -0.83 0.00	44.20 -0.63 0.00
PROJECT___ORANGE 2 24166	51.61 -0.95 0.00	39.61 -0.81 0.00	38.99 -0.84 0.00	38.57 -0.83 0.00	39.73 -0.73 0.00	45.49 -0.65 0.00	56.88 -0.87 0.00	59.03 -1.02 0.00	59.22 -1.02 0.00	60.79 -0.93 0.00	61.68 -0.88 0.00	59.09 -1.02 0.00	58.79 -1.14 0.00	57.52 -1.11 0.00	55.34 -1.07 0.00	55.89 -1.08 0.00	59.21 -1.02 0.00	63.39 -0.90 0.00	68.07 -0.90 0.00	63.77 -0.84 0.00	63.89 -1.04 0.00	57.06 -1.22 0.00	48.08 -0.83 0.00	44.20 -0.63 0.00
PYRITES___HYD 24023	53.87 1.31 0.00	41.51 1.09 0.00	40.90 1.08 0.00	40.62 1.22 0.00	41.55 1.09 0.00	47.10 0.97 0.00	58.44 0.69 0.00	60.83 0.78 0.00	60.79 0.54 0.00	62.15 0.43 0.00	62.62 0.06 0.00	61.01 0.90 0.00	60.83 0.90 0.00	59.63 1.00 0.00	57.37 0.96 0.00	57.83 0.85 0.00	59.99 -0.24 0.00	63.52 -0.77 0.00	68.14 -0.83 0.00	63.77 -0.84 0.00	64.08 -0.84 0.00	58.28 0.00 0.00	49.94 1.03 0.00	45.63 0.81 0.00
RANKINE____ 23646	45.72 -6.83 0.00	34.96 -5.46 0.00	34.37 -5.46 0.00	34.16 -5.24 0.00	35.36 -5.10 0.00	40.46 -5.67 0.00	51.11 -6.64 0.00	53.39 -6.67 0.00	53.44 -6.81 0.00	55.17 -6.54 0.00	55.49 -7.07 0.00	53.32 -6.79 0.00	52.49 -7.07 0.37	50.09 -6.98 1.56	49.81 -6.60 0.00	45.48 -6.67 4.83	46.54 -6.99 6.71	57.34 -6.94 0.00	62.00 -6.97 0.00	58.34 -6.27 0.00	57.53 -7.40 0.00	50.82 -7.46 0.00	42.02 -6.90 0.00	37.30 -6.10 1.43
RAVENSWOOD_GT2_1 24244	56.08 3.52 -0.01	43.05 2.63 -0.01	42.37 2.55 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.36 3.18 -0.04	63.75 4.62 -1.38	69.38 5.64 -3.68	70.30 5.90 -4.15	78.81 6.11 -10.99	83.18 6.44 -14.18	82.54 5.77 -16.66	82.50 5.45 -17.12	79.65 5.16 -15.86	75.95 4.91 -14.63	78.65 5.13 -16.55	87.12 5.96 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	76.97 6.72 -5.64	72.38 6.62 -0.83	70.24 5.30 -6.66	64.66 4.11 -11.63	61.06 3.41 -12.83
RAVENSWOOD_GT2_2 24245	56.08 3.52 -0.01	43.05 2.63 -0.01	42.37 2.55 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.36 3.18 -0.04	63.75 4.62 -1.38	69.38 5.64 -3.68	70.30 5.90 -4.15	78.81 6.11 -10.99	83.18 6.44 -14.18	82.54 5.77 -16.66	82.50 5.45 -17.12	79.65 5.16 -15.86	75.95 4.91 -14.63	78.65 5.13 -16.55	87.12 5.96 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	76.97 6.72 -5.64	72.38 6.62 -0.83	70.24 5.30 -6.66	64.66 4.11 -11.63	61.06 3.41 -12.83
RAVENSWOOD_GT2_3 24246	56.13 3.57 -0.01	43.09 2.67 -0.01	42.41 2.59 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.36 5.96 -4.15	78.87 6.17 -10.99	83.18 6.44 -14.18	82.60 5.83 -16.66	82.56 5.51 -17.12	79.71 5.22 -15.86	76.01 4.96 -14.63	78.65 5.13 -16.55	87.18 6.02 -20.92	87.98 6.75 -16.94	89.62 7.24 -13.41	77.03 6.78 -5.64	72.45 6.69 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.11 3.45 -12.83
RAVENSWOOD_GT2_4 24247	56.13 3.57 -0.01	43.09 2.67 -0.01	42.41 2.59 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.36 5.96 -4.15	78.87 6.17 -10.99	83.18 6.44 -14.18	82.60 5.83 -16.66	82.56 5.51 -17.12	79.71 5.22 -15.86	76.01 4.96 -14.63	78.65 5.13 -16.55	87.18 6.02 -20.92	87.98 6.75 -16.94	89.62 7.24 -13.41	77.03 6.78 -5.64	72.45 6.69 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.11 3.45 -12.83

RAVENSWOOD_GT3_1 24248	56.13 3.57 -0.01	43.05 2.63 -0.01	42.37 2.55 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.30 5.90 -4.15	78.81 6.11 -10.99	83.18 6.44 -14.18	82.54 5.77 -16.66	82.50 5.45 -17.12	79.65 5.16 -15.86	75.95 4.91 -14.63	78.65 5.13 -16.55	87.12 5.96 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	76.97 6.72 -5.64	72.38 6.62 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.06 3.41 -12.83
RAVENSWOOD_GT3_2 24249	56.13 3.57 -0.01	43.05 2.63 -0.01	42.37 2.55 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.30 5.90 -4.15	78.81 6.11 -10.99	83.18 6.44 -14.18	82.54 5.77 -16.66	82.50 5.45 -17.12	79.65 5.16 -15.86	75.95 4.91 -14.63	78.65 5.13 -16.55	87.12 5.96 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	76.97 6.72 -5.64	72.38 6.62 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.06 3.41 -12.83
RAVENSWOOD_GT3_3 24250	56.13 3.57 -0.01	43.09 2.67 -0.01	42.41 2.59 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.36 5.96 -4.15	78.87 6.17 -10.99	83.24 6.51 -14.18	82.60 5.83 -16.66	82.56 5.51 -17.12	79.71 5.22 -15.86	76.01 4.96 -14.63	78.65 5.13 -16.55	87.18 6.02 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	77.03 6.78 -5.64	72.45 6.69 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.11 3.45 -12.83
RAVENSWOOD_GT3_4 24251	56.13 3.57 -0.01	43.09 2.67 -0.01	42.41 2.59 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.36 5.96 -4.15	78.87 6.17 -10.99	83.24 6.51 -14.18	82.60 5.83 -16.66	82.56 5.51 -17.12	79.71 5.22 -15.86	76.01 4.96 -14.63	78.65 5.13 -16.55	87.18 6.02 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	77.03 6.78 -5.64	72.45 6.69 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.11 3.45 -12.83
RAVENSWOOD_GT_1 23729	57.45 4.89 -0.01	44.06 3.64 -0.01	43.37 3.54 0.00	42.75 3.35 0.00	44.11 3.64 0.00	50.51 4.34 -0.04	65.20 6.06 -1.38	70.88 7.15 -3.68	71.80 7.41 -4.15	80.42 7.71 -10.99	84.74 8.01 -14.18	84.05 7.27 -16.66	84.00 6.95 -17.12	81.12 6.63 -15.86	77.36 6.32 -14.63	80.08 6.55 -16.55	88.69 7.53 -20.92	89.78 8.55 -16.94	91.48 9.10 -13.41	78.78 8.53 -5.64	74.20 8.44 -0.83	71.93 6.99 -6.66	66.34 5.38 -12.05	62.18 4.53 -12.83
RAVENSWOOD_GT_10 24258	56.24 3.68 -0.01	43.17 2.75 -0.01	42.49 2.67 0.00	41.88 2.48 0.00	43.17 2.71 0.00	49.50 3.32 -0.04	63.87 4.74 -1.38	69.56 5.82 -3.68	70.48 6.08 -4.15	79.00 6.29 -10.99	83.30 6.57 -14.18	82.72 5.95 -16.66	82.68 5.63 -17.12	79.83 5.34 -15.86	76.12 5.08 -14.63	78.77 5.24 -16.55	87.30 6.14 -20.92	88.17 6.94 -16.94	89.75 7.38 -13.41	77.23 6.98 -5.64	72.58 6.82 -0.83	70.42 5.48 -6.66	64.71 4.21 -11.59	61.20 3.54 -12.83
RAVENSWOOD_GT_11 24259	56.24 3.68 -0.01	43.17 2.75 -0.01	42.49 2.67 0.00	41.88 2.48 0.00	43.17 2.71 0.00	49.50 3.32 -0.04	63.87 4.74 -1.38	69.56 5.82 -3.68	70.48 6.08 -4.15	79.00 6.29 -10.99	83.30 6.57 -14.18	82.72 5.95 -16.66	82.68 5.63 -17.12	79.83 5.34 -15.86	76.12 5.08 -14.63	78.77 5.24 -16.55	87.30 6.14 -20.92	88.17 6.94 -16.94	89.75 7.38 -13.41	77.23 6.98 -5.64	72.58 6.82 -0.83	70.42 5.48 -6.66	64.71 4.21 -11.59	61.20 3.54 -12.83
RAVENSWOOD_GT_4 24252	55.08 2.52 -0.01	42.41 1.98 -0.01	41.74 1.91 0.00	41.06 1.65 0.00	42.28 1.82 0.00	48.58 2.40 -0.04	62.71 3.58 -1.38	68.36 4.62 -3.68	69.21 4.82 -4.15	77.70 5.00 -10.99	81.99 5.25 -14.18	81.46 4.69 -16.66	81.42 4.37 -17.12	78.60 4.10 -15.86	74.99 3.95 -14.63	77.63 4.10 -16.55	85.98 4.82 -20.92	86.63 5.40 -16.94	88.10 5.72 -13.41	75.68 5.43 -5.64	71.08 5.32 -0.83	69.13 4.20 -6.66	63.46 3.23 -11.32	60.34 2.69 -12.83
RAVENSWOOD_GT_5 24254	55.08 2.52 -0.01	42.41 1.98 -0.01	41.74 1.91 0.00	41.06 1.65 0.00	42.28 1.82 0.00	48.58 2.40 -0.04	62.71 3.58 -1.38	68.36 4.62 -3.68	69.21 4.82 -4.15	77.70 5.00 -10.99	81.99 5.25 -14.18	81.46 4.69 -16.66	81.42 4.37 -17.12	78.60 4.10 -15.86	74.99 3.95 -14.63	77.63 4.10 -16.55	85.98 4.82 -20.92	86.63 5.40 -16.94	88.10 5.72 -13.41	75.68 5.43 -5.64	71.08 5.32 -0.83	69.13 4.20 -6.66	63.46 3.23 -11.32	60.34 2.69 -12.83
RAVENSWOOD_GT_6 24253	55.08 2.52 -0.01	42.41 1.98 -0.01	41.74 1.91 0.00	41.06 1.65 0.00	42.28 1.82 0.00	48.58 2.40 -0.04	62.71 3.58 -1.38	68.36 4.62 -3.68	69.21 4.82 -4.15	77.70 5.00 -10.99	81.99 5.25 -14.18	81.46 4.69 -16.66	81.42 4.37 -17.12	78.60 4.10 -15.86	74.99 3.95 -14.63	77.63 4.10 -16.55	85.98 4.82 -20.92	86.63 5.40 -16.94	88.10 5.72 -13.41	75.68 5.43 -5.64	71.08 5.32 -0.83	69.13 4.20 -6.66	63.46 3.23 -11.32	60.34 2.69 -12.83
RAVENSWOOD_GT_7 24255	55.08 2.52 -0.01	42.41 1.98 -0.01	41.74 1.91 0.00	41.06 1.65 0.00	42.28 1.82 0.00	48.58 2.40 -0.04	62.71 3.58 -1.38	68.36 4.62 -3.68	69.21 4.82 -4.15	77.70 5.00 -10.99	81.99 5.25 -14.18	81.46 4.69 -16.66	81.42 4.37 -17.12	78.60 4.10 -15.86	74.99 3.95 -14.63	77.63 4.10 -16.55	85.98 4.82 -20.92	86.63 5.40 -16.94	88.10 5.72 -13.41	75.68 5.43 -5.64	71.08 5.32 -0.83	69.13 4.20 -6.66	63.46 3.23 -11.32	60.34 2.69 -12.83
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.24 3.68 -0.01	43.17 2.75 -0.01	42.49 2.67 0.00	41.88 2.48 0.00	43.17 2.71 0.00	49.50 3.32 -0.04	63.87 4.74 -1.38	69.56 5.82 -3.68	70.48 6.08 -4.15	79.00 6.29 -10.99	83.30 6.57 -14.18	82.72 5.95 -16.66	82.68 5.63 -17.12	79.83 5.34 -15.86	76.12 5.08 -14.63	78.77 5.24 -16.55	87.30 6.14 -20.92	88.17 6.94 -16.94	89.75 7.38 -13.41	77.23 6.98 -5.64	72.58 6.82 -0.83	70.42 5.48 -6.66	64.71 4.21 -11.59	61.20 3.54 -12.83
RAVENSWOOD_GT_9 24257	56.24 3.68 -0.01	43.17 2.75 -0.01	42.49 2.67 0.00	41.88 2.48 0.00	43.17 2.71 0.00	49.50 3.32 -0.04	63.87 4.74 -1.38	69.56 5.82 -3.68	70.48 6.08 -4.15	79.00 6.29 -10.99	83.30 6.57 -14.18	82.72 5.95 -16.66	82.68 5.63 -17.12	79.83 5.34 -15.86	76.12 5.08 -14.63	78.77 5.24 -16.55	87.30 6.14 -20.92	88.17 6.94 -16.94	89.75 7.38 -13.41	77.23 6.98 -5.64	72.58 6.82 -0.83	70.42 5.48 -6.66	64.71 4.21 -11.59	61.20 3.54 -12.83
RAVENSWOOD___1 23533	57.39 4.83 -0.01	44.02 3.60 -0.01	43.33 3.50 0.00	42.71 3.31 0.00	44.06 3.60 0.00	50.47 4.29 -0.04	65.08 5.95 -1.38	70.64 6.91 -3.68	71.50 7.11 -4.15	80.05 7.34 -10.99	84.43 7.69 -14.18	83.75 6.97 -16.66	83.70 6.65 -17.12	80.83 6.33 -15.86	77.08 6.04 -14.63	79.73 6.21 -16.55	88.39 7.23 -20.92	89.45 8.23 -16.94	91.13 8.76 -13.41	78.39 8.14 -5.64	73.87 8.12 -0.83	71.76 6.82 -6.66	66.29 5.33 -12.05	62.18 4.53 -12.83
RAVENSWOOD___2 23534	57.39 4.83 -0.01	44.02 3.60 -0.01	43.33 3.50 0.00	42.71 3.31 0.00	44.06 3.60 0.00	50.47 4.29 -0.04	65.14 6.01 -1.38	70.64 6.91 -3.68	71.50 7.11 -4.15	80.05 7.34 -10.99	84.43 7.69 -14.18	83.75 6.97 -16.66	83.70 6.65 -17.12	80.83 6.33 -15.86	77.08 6.04 -14.63	79.73 6.21 -16.55	88.39 7.23 -20.92	89.39 8.16 -16.94	91.13 8.76 -13.41	78.39 8.14 -5.64	74.00 8.25 -0.83	71.87 6.94 -6.66	66.34 5.38 -12.05	62.18 4.53 -12.83
RAVENSWOOD___3 23535	56.13 3.57 -0.01	43.09 2.67 -0.01	42.37 2.55 0.00	41.76 2.36 0.00	43.05 2.59 0.00	49.41 3.23 -0.04	63.75 4.62 -1.38	69.44 5.70 -3.68	70.30 5.90 -4.15	78.81 6.11 -10.99	83.18 6.44 -14.18	82.54 5.77 -16.66	82.50 5.45 -17.12	79.65 5.16 -15.86	76.01 4.96 -14.63	78.65 5.13 -16.55	87.18 6.02 -20.92	87.98 6.75 -16.94	89.55 7.17 -13.41	76.97 6.72 -5.64	72.38 6.62 -0.83	70.30 5.36 -6.66	64.66 4.11 -11.63	61.06 3.41 -12.83

RAVENSWOOD___4 23820	57.45 4.89 -0.01	44.06 3.64 -0.01	43.37 3.54 0.00	42.75 3.35 0.00	44.11 3.64 0.00	50.51 4.34 -0.04	65.20 6.06 -1.38	70.88 7.15 -3.68	71.80 7.41 -4.15	80.42 7.71 -10.99	84.74 8.01 -14.18	84.05 7.27 -16.66	84.00 6.95 -17.12	81.12 6.63 -15.86	77.36 6.32 -14.63	80.08 6.55 -16.55	88.69 7.53 -20.92	89.78 8.55 -16.94	91.48 9.10 -13.41	78.78 8.53 -5.64	74.20 8.44 -0.83	71.93 6.99 -6.66	66.34 5.38 -12.05	62.18 4.53 -12.83
RCPL_TRUST___DRP 24196	56.19 3.63 -0.01	43.10 2.67 -0.01	42.41 2.59 0.00	41.80 2.40 0.00	43.09 2.63 0.00	49.41 3.23 -0.05	64.05 4.68 -1.62	70.12 5.76 -4.31	71.12 6.02 -4.85	80.80 6.23 -12.86	85.71 6.57 -16.59	85.56 5.95 -19.49	85.53 5.57 -20.03	82.53 5.34 -18.56	78.61 5.08 -17.12	81.59 5.24 -19.37	90.88 6.14 -24.50	90.98 6.88 -19.81	91.96 7.31 -15.69	78.06 6.85 -6.60	72.65 6.75 -0.97	71.49 5.42 -7.79	66.68 4.16 -13.61	63.29 3.45 -15.01
RENSSELAER___COGEN 23796	54.86 2.31 0.00	42.08 1.66 0.00	41.49 1.67 0.00	40.86 1.46 0.00	42.12 1.66 0.00	48.30 2.17 0.00	60.87 3.12 0.00	63.59 3.54 0.00	64.04 3.80 0.00	65.66 3.95 0.00	66.75 4.19 0.00	63.66 3.55 0.00	63.23 3.30 0.00	61.74 3.11 0.00	59.34 2.93 0.00	59.99 3.02 0.00	64.03 3.79 0.00	68.47 4.18 0.00	73.31 4.34 0.00	68.74 4.13 0.00	68.95 4.03 0.00	61.43 3.15 0.00	51.41 2.49 0.00	47.02 2.20 0.00
REVERE_CPPR_DRP 24186	53.76 1.21 0.00	41.23 0.81 0.00	40.62 0.80 0.00	40.15 0.75 0.00	41.35 0.89 0.00	47.38 1.25 0.00	59.77 2.02 0.00	62.27 2.22 0.00	62.47 2.23 0.00	64.06 2.35 0.00	65.00 2.44 0.00	62.28 2.16 0.00	61.97 2.04 0.00	60.51 1.88 0.00	58.22 1.81 0.00	58.74 1.77 0.00	62.28 2.05 0.00	66.80 2.51 0.00	71.79 2.83 0.00	67.13 2.52 0.00	67.27 2.34 0.00	59.97 1.69 0.00	50.28 1.37 0.00	46.04 1.21 0.00
ROCHESTER_9_IC 23652	50.61 -1.94 0.00	38.97 -1.46 0.00	38.35 -1.47 0.00	37.98 -1.42 0.00	39.37 -1.09 0.00	44.98 -1.15 0.00	56.83 -0.92 0.00	58.55 -1.50 0.00	58.74 -1.51 0.00	60.23 -1.48 0.00	61.00 -1.56 0.00	58.67 -1.44 0.00	58.35 -1.62 -0.03	57.25 -1.52 -0.15	55.11 -1.30 0.00	55.83 -1.60 -0.45	59.11 -1.75 -0.62	62.81 -1.48 0.00	67.65 -1.31 0.00	63.51 -1.10 0.00	63.05 -1.88 0.00	56.36 -1.92 0.00	47.06 -1.86 0.00	43.48 -1.48 -0.13
ROSETON___1 23587	55.08 2.52 0.00	42.28 1.86 0.00	41.61 1.79 0.00	41.01 1.62 0.00	42.28 1.82 0.00	48.40 2.26 0.00	61.06 3.23 -0.08	64.47 4.20 -0.21	64.88 4.40 -0.24	66.91 4.57 -0.63	68.25 4.88 -0.81	65.33 4.27 -0.95	64.86 3.96 -0.98	63.27 3.75 -0.89	60.80 3.55 -0.84	61.56 3.70 -0.88	65.79 4.46 -1.10	70.34 5.08 -0.97	75.11 5.38 -0.77	69.97 5.04 -0.32	69.98 5.00 -0.05	62.62 3.96 -0.38	52.61 3.03 -0.67	48.05 2.51 -0.71
ROSETON___2 23588	55.02 2.47 0.00	42.24 1.82 0.00	41.61 1.79 0.00	40.97 1.58 0.00	42.24 1.78 0.00	48.35 2.21 0.00	60.83 3.00 -0.08	64.23 3.96 -0.21	64.64 4.16 -0.24	66.66 4.32 -0.63	68.00 4.63 -0.81	65.09 4.03 -0.95	64.62 3.72 -0.98	63.04 3.52 -0.89	60.58 3.33 -0.84	61.33 3.48 -0.88	65.55 4.22 -1.10	70.08 4.82 -0.97	74.84 5.10 -0.77	69.71 4.78 -0.32	69.72 4.74 -0.05	62.45 3.79 -0.38	52.57 2.98 -0.67	48.05 2.51 -0.71
RUSSELL___STATION 23914	50.87 -1.68 0.00	39.25 -1.17 0.00	38.59 -1.23 0.00	38.25 -1.14 0.00	39.61 -0.85 0.00	45.26 -0.88 0.00	57.00 -0.75 0.00	58.55 -1.50 0.00	58.80 -1.45 0.00	60.48 -1.23 0.00	61.25 -1.31 0.00	58.67 -1.44 0.00	58.35 -1.62 -0.03	57.43 -1.35 -0.15	55.51 -0.90 0.00	56.00 -1.42 -0.45	59.11 -1.75 -0.62	62.88 -1.41 0.00	67.72 -1.24 0.00	63.57 -1.03 0.00	63.11 -1.82 0.00	56.71 -1.57 0.00	47.30 -1.61 0.00	43.79 -1.17 -0.13
S SALMON___HYD 24043	52.18 -0.37 0.00	40.06 -0.36 0.00	39.46 -0.36 0.00	39.00 -0.39 0.00	40.18 -0.28 0.00	46.00 -0.14 0.00	57.58 -0.17 0.00	59.87 -0.18 0.00	60.06 -0.18 0.00	61.71 0.00 0.00	62.62 0.06 0.00	60.05 -0.06 0.00	59.75 -0.18 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.69 -0.28 0.00	60.05 -0.18 0.00	64.23 -0.06 0.00	68.96 0.00 0.00	64.54 -0.06 0.00	64.80 -0.13 0.00	57.87 -0.41 0.00	48.67 -0.24 0.00	44.69 -0.13 0.00
SELKIRK___II 23799	53.76 1.21 0.00	41.27 0.85 0.00	40.70 0.88 0.00	40.11 0.71 0.00	41.31 0.85 0.00	47.29 1.15 0.00	59.60 1.85 0.00	62.21 2.16 0.00	62.59 2.35 0.00	64.18 2.47 0.00	65.25 2.69 0.00	62.34 2.22 0.00	61.97 2.04 0.00	60.51 1.88 0.00	58.16 1.75 0.00	58.80 1.82 0.00	62.64 2.41 0.00	66.93 2.64 0.00	71.65 2.69 0.00	67.19 2.58 0.00	67.53 2.60 0.00	60.20 1.92 0.00	50.38 1.47 0.00	46.04 1.21 0.00
SELKIRK___I 23801	54.13 1.58 0.00	41.55 1.13 0.00	40.98 1.15 0.00	40.34 0.95 0.00	41.59 1.13 0.00	47.66 1.52 0.00	59.83 2.08 0.00	62.51 2.46 0.00	62.90 2.65 0.00	64.49 2.78 0.00	65.56 3.00 0.00	62.70 2.58 0.00	62.27 2.34 0.00	60.80 2.17 0.00	58.44 2.03 0.00	59.08 2.11 0.00	62.94 2.71 0.00	67.25 2.96 0.00	72.07 3.10 0.00	67.51 2.91 0.00	67.92 2.99 0.00	60.49 2.21 0.00	50.58 1.66 0.00	46.22 1.39 0.00
SENECA OSWGO___HYD 24041	51.61 -0.95 0.00	39.65 -0.77 0.00	39.03 -0.80 0.00	38.57 -0.83 0.00	39.73 -0.73 0.00	45.49 -0.65 0.00	57.06 -0.69 0.00	59.21 -0.84 0.00	59.40 -0.84 0.00	60.97 -0.74 0.00	61.87 -0.69 0.00	59.33 -0.78 0.00	59.03 -0.90 0.00	57.75 -0.88 0.00	55.57 -0.85 0.00	56.06 -0.91 0.00	59.45 -0.78 0.00	63.65 -0.64 0.00	68.34 -0.62 0.00	63.96 -0.65 0.00	64.08 -0.84 0.00	57.29 -0.99 0.00	48.18 -0.73 0.00	44.24 -0.58 0.00
SENECA___ENERGY 23797	50.24 -2.31 0.00	38.56 -1.86 0.00	37.95 -1.87 0.00	37.59 -1.81 0.00	38.76 -1.70 0.00	44.38 -1.75 0.00	56.13 -1.62 0.00	58.37 -1.68 0.00	58.56 -1.69 0.00	60.17 -1.54 0.00	60.93 -1.63 0.00	58.31 -1.80 0.00	58.02 -1.92 -0.01	56.73 -1.93 -0.04	54.61 -1.81 0.00	55.21 -1.88 -0.11	58.58 -1.81 -0.15	62.75 -1.54 0.00	67.58 -1.38 0.00	63.18 -1.42 0.00	63.11 -1.82 0.00	56.12 -2.16 0.00	46.81 -2.10 0.00	43.02 -1.84 -0.03
SHOEMAKER___GT 23640	54.71 2.15 0.00	42.00 1.58 0.00	41.37 1.55 0.00	40.78 1.38 0.00	42.04 1.58 0.00	48.12 1.98 0.00	60.53 2.95 0.16	63.58 3.96 0.43	63.92 4.16 0.48	64.75 4.32 1.28	65.47 4.57 1.65	62.26 4.09 1.94	61.70 3.78 2.00	60.27 3.52 1.88	58.09 3.38 1.71	58.43 3.48 2.02	61.89 4.22 2.56	67.14 4.82 1.97	72.50 5.10 1.56	68.73 4.78 0.66	69.57 4.74 0.10	61.17 3.67 0.78	50.30 2.74 1.36	45.50 2.20 1.52
SHOREHAM_IC_1 23715	61.35 4.94 -3.86	58.02 3.52 -14.08	57.81 3.42 -14.56	57.52 3.23 -14.90	58.02 3.48 -14.07	59.15 4.24 -8.77	63.07 4.39 -0.93	73.89 6.19 -7.65	68.14 5.12 -2.78	73.52 4.44 -7.36	76.62 4.57 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.88 3.67 -9.80	71.80 3.76 -11.06	78.74 4.52 -13.98	81.10 5.46 -11.35	84.57 6.62 -8.98	80.96 6.65 -9.70	79.45 6.56 -7.96	72.02 4.95 -8.79	61.88 3.82 -9.15	61.02 3.77 -12.42
SHOREHAM_IC_2 23716	61.35 4.94 -3.86	58.02 3.52 -14.08	57.81 3.42 -14.56	57.52 3.23 -14.90	58.02 3.48 -14.07	59.15 4.24 -8.77	63.07 4.39 -0.93	73.89 6.19 -7.65	68.14 5.12 -2.78	73.52 4.44 -7.36	76.62 4.57 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.88 3.67 -9.80	71.80 3.76 -11.06	78.74 4.52 -13.98	81.10 5.46 -11.35	84.57 6.62 -8.98	80.96 6.65 -9.70	79.45 6.56 -7.96	72.02 4.95 -8.79	61.88 3.82 -9.15	61.02 3.77 -12.42

SISSONVILLE____ 23735	52.97 0.42 0.00	40.87 0.44 0.00	40.26 0.44 0.00	39.99 0.59 0.00	40.87 0.40 0.00	46.32 0.18 0.00	57.17 -0.58 0.00	59.45 -0.60 0.00	59.46 -0.78 0.00	60.79 -0.93 0.00	61.25 -1.31 0.00	59.69 -0.42 0.00	59.63 -0.30 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.63 -0.34 0.00	59.15 -1.08 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.31 -1.62 0.00	57.40 -0.87 0.00	49.06 0.15 0.00	44.87 0.04 0.00
SITHE_IND_GS1 24169	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.29 -1.10 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.19 -1.56 0.00	58.25 -1.80 0.00	58.50 -1.75 0.00	59.99 -1.73 0.00	60.81 -1.75 0.00	58.31 -1.80 0.00	58.07 -1.86 0.00	56.81 -1.82 0.00	54.66 -1.75 0.00	55.21 -1.77 0.00	58.43 -1.81 0.00	62.49 -1.80 0.00	67.10 -1.86 0.00	62.86 -1.74 0.00	63.05 -1.88 0.00	56.47 -1.81 0.00	47.55 -1.37 0.00	43.75 -1.08 0.00
SITHE_IND_GS2 24170	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.29 -1.10 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.19 -1.56 0.00	58.25 -1.80 0.00	58.50 -1.75 0.00	59.99 -1.73 0.00	60.81 -1.75 0.00	58.31 -1.80 0.00	58.07 -1.86 0.00	56.81 -1.82 0.00	54.66 -1.75 0.00	55.21 -1.77 0.00	58.43 -1.81 0.00	62.49 -1.80 0.00	67.10 -1.86 0.00	62.86 -1.74 0.00	63.05 -1.88 0.00	56.47 -1.81 0.00	47.55 -1.37 0.00	43.75 -1.08 0.00
SITHE_IND_GS3 24171	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.29 -1.10 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.19 -1.56 0.00	58.25 -1.80 0.00	58.50 -1.75 0.00	59.99 -1.73 0.00	60.81 -1.75 0.00	58.31 -1.80 0.00	58.07 -1.86 0.00	56.81 -1.82 0.00	54.66 -1.75 0.00	55.21 -1.77 0.00	58.43 -1.81 0.00	62.49 -1.80 0.00	67.10 -1.86 0.00	62.86 -1.74 0.00	63.05 -1.88 0.00	56.47 -1.81 0.00	47.55 -1.37 0.00	43.75 -1.08 0.00
SITHE_IND_GS4 24172	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.29 -1.10 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.19 -1.56 0.00	58.25 -1.80 0.00	58.50 -1.75 0.00	59.99 -1.73 0.00	60.81 -1.75 0.00	58.31 -1.80 0.00	58.07 -1.86 0.00	56.81 -1.82 0.00	54.66 -1.75 0.00	55.21 -1.77 0.00	58.43 -1.81 0.00	62.49 -1.80 0.00	67.10 -1.86 0.00	62.86 -1.74 0.00	63.05 -1.88 0.00	56.47 -1.81 0.00	47.55 -1.37 0.00	43.75 -1.08 0.00
SITHE____BATAVIA 24024	48.51 -4.05 0.00	37.35 -3.07 0.00	36.76 -3.07 0.00	36.44 -2.95 0.00	37.79 -2.67 0.00	43.14 -3.00 0.00	54.46 -3.29 0.00	56.39 -3.66 0.00	56.51 -3.74 0.00	58.13 -3.58 0.00	58.74 -3.82 0.00	56.45 -3.67 0.00	56.09 -3.90 -0.06	55.06 -3.81 -0.24	52.80 -3.61 0.00	54.07 -3.65 -0.75	57.35 -3.92 -1.04	60.50 -3.79 0.00	65.24 -3.72 0.00	61.38 -3.23 0.00	60.64 -4.29 0.00	53.91 -4.37 0.00	44.90 -4.01 0.00	41.60 -3.45 -0.22
SITHE____INDEPEND 23800	51.13 -1.42 0.00	39.29 -1.13 0.00	38.71 -1.12 0.00	38.29 -1.10 0.00	39.41 -1.05 0.00	45.03 -1.11 0.00	56.19 -1.56 0.00	58.25 -1.80 0.00	58.50 -1.75 0.00	59.99 -1.73 0.00	60.81 -1.75 0.00	58.31 -1.80 0.00	58.07 -1.86 0.00	56.81 -1.82 0.00	54.66 -1.75 0.00	55.21 -1.77 0.00	58.43 -1.81 0.00	62.49 -1.80 0.00	67.10 -1.86 0.00	62.86 -1.74 0.00	63.05 -1.88 0.00	56.47 -1.81 0.00	47.55 -1.37 0.00	43.75 -1.08 0.00
SITHE____MASSENA 23902	52.71 0.16 0.00	40.66 0.24 0.00	40.02 0.20 0.00	39.79 0.39 0.00	40.66 0.20 0.00	46.00 -0.14 0.00	57.17 -0.58 0.00	59.39 -0.66 0.00	59.40 -0.84 0.00	60.73 -0.99 0.00	61.18 -1.38 0.00	59.39 -0.72 0.00	59.33 -0.60 0.00	58.10 -0.53 0.00	55.96 -0.45 0.00	56.40 -0.57 0.00	58.97 -1.26 0.00	62.87 -1.41 0.00	67.38 -1.59 0.00	63.12 -1.49 0.00	63.57 -1.36 0.00	57.58 -0.70 0.00	48.67 -0.24 0.00	44.60 -0.22 0.00
SITHE____OGDNSBRG 24021	53.55 1.00 0.00	41.31 0.89 0.00	40.70 0.88 0.00	40.42 1.02 0.00	41.31 0.85 0.00	46.78 0.65 0.00	58.21 0.46 0.00	60.53 0.48 0.00	60.49 0.24 0.00	61.84 0.12 0.00	62.25 -0.31 0.00	60.53 0.42 0.00	60.41 0.48 0.00	59.22 0.59 0.00	56.98 0.56 0.00	57.43 0.46 0.00	58.43 -1.81 0.00	60.95 -3.34 0.00	65.31 -3.66 0.00	61.18 -3.42 0.00	61.55 -3.38 0.00	57.06 -1.22 0.00	49.55 0.64 0.00	45.32 0.49 0.00
SITHE____STERLING 23777	53.24 0.68 0.00	40.82 0.40 0.00	40.22 0.40 0.00	39.79 0.39 0.00	40.95 0.49 0.00	46.92 0.78 0.00	59.08 1.33 0.00	61.55 1.50 0.00	61.75 1.51 0.00	63.32 1.60 0.00	64.19 1.63 0.00	61.55 1.44 0.00	61.25 1.32 0.00	59.86 1.23 0.00	57.54 1.13 0.00	58.11 1.14 0.00	61.56 1.33 0.00	66.03 1.74 0.00	70.89 1.93 0.00	66.35 1.74 0.00	66.49 1.56 0.00	59.33 1.05 0.00	49.75 0.83 0.00	45.59 0.76 0.00
SOUTH CAIRO____GT 23612	54.55 2.00 0.00	41.96 1.54 0.00	41.33 1.51 0.00	40.74 1.34 0.00	42.00 1.54 0.00	48.21 2.08 0.00	60.93 3.18 0.00	65.22 5.16 0.00	65.61 5.36 0.00	67.27 5.55 0.00	68.38 5.82 0.00	65.34 5.23 0.00	64.66 4.73 0.01	63.01 4.40 0.02	60.59 4.17 0.00	61.18 4.27 0.07	65.32 5.18 0.09	70.46 6.17 0.00	75.31 6.34 0.00	70.74 6.14 0.00	70.97 6.04 0.00	62.88 4.60 0.00	52.05 3.13 0.00	46.91 2.11 0.02
SOUTH HAMPTN____IC 23720	62.77 6.36 -3.86	58.94 4.45 -14.08	58.72 4.34 -14.56	58.39 4.10 -14.90	58.99 4.45 -14.07	60.35 5.44 -8.77	64.91 6.24 -0.93	76.29 8.59 -7.65	70.55 7.53 -2.78	75.93 6.85 -7.36	79.13 7.07 -9.50	77.89 6.61 -11.16	77.57 6.17 -11.46	75.06 5.80 -10.62	72.14 5.92 -9.80	74.19 6.15 -11.06	81.33 7.11 -13.98	84.06 8.42 -11.35	87.95 10.00 -8.98	84.06 9.76 -9.70	82.44 9.54 -7.96	74.41 7.34 -8.79	63.59 5.53 -9.15	62.41 5.16 -12.42
SOUTHOLD____IC 23719	63.51 7.09 -3.86	59.43 4.93 -14.08	59.20 4.82 -14.56	58.86 4.57 -14.90	59.47 4.94 -14.07	60.95 6.04 -8.77	65.78 7.10 -0.93	77.37 9.67 -7.65	71.64 8.61 -2.78	77.04 7.96 -7.36	80.25 8.20 -9.50	78.97 7.69 -11.16	78.65 7.25 -11.46	76.11 6.86 -10.62	73.15 6.94 -9.80	75.22 7.18 -11.06	82.47 8.25 -13.98	85.41 9.77 -11.35	89.46 11.52 -8.98	85.48 11.18 -9.70	83.80 10.91 -7.96	75.46 8.39 -8.79	64.37 6.31 -9.15	63.08 5.83 -12.42
ST LAWRENCE____ 23600	52.13 -0.42 0.00	40.26 -0.16 0.00	39.62 -0.20 0.00	39.36 -0.04 0.00	40.22 -0.24 0.00	45.54 -0.60 0.00	56.60 -1.16 0.00	58.67 -1.38 0.00	58.68 -1.57 0.00	59.99 -1.73 0.00	60.49 -2.06 0.00	58.67 -1.44 0.00	58.67 -1.26 0.00	57.46 -1.17 0.00	55.34 -1.07 0.00	55.83 -1.14 0.00	58.43 -1.81 0.00	62.30 -1.99 0.00	66.83 -2.14 0.00	62.60 -2.00 0.00	62.98 -1.95 0.00	57.11 -1.17 0.00	48.13 -0.78 0.00	44.11 -0.72 0.00
STATION 5_MISC_HYD 23604	52.29 -0.26 0.00	40.30 -0.12 0.00	39.62 -0.20 0.00	39.24 -0.16 0.00	40.83 0.36 0.00	46.78 0.65 0.00	59.77 2.02 0.00	61.37 1.32 0.00	61.63 1.39 0.00	64.18 2.47 0.00	64.94 2.38 0.00	61.37 1.26 0.00	60.98 1.02 -0.03	59.76 1.00 -0.13	57.54 1.13 0.00	58.24 0.85 -0.41	61.65 0.84 -0.57	65.90 1.61 0.00	71.03 2.07 0.00	66.61 2.00 0.00	65.97 1.04 0.00	58.63 0.35 0.00	48.82 -0.10 0.00	45.22 0.27 -0.12
STURGEON_POOL_HYD 23609	54.92 2.36 0.00	42.20 1.78 0.00	41.57 1.75 0.00	40.93 1.54 0.00	42.20 1.74 0.00	48.40 2.26 0.00	61.10 3.35 0.00	65.28 5.22 0.00	65.67 5.42 0.00	67.33 5.62 0.00	68.44 5.88 0.00	65.46 5.35 0.00	64.78 4.85 0.01	63.12 4.51 0.02	60.70 4.29 0.00	61.34 4.44 0.07	65.43 5.30 0.10	70.53 6.24 0.00	75.51 6.55 0.00	70.87 6.27 0.00	71.16 6.23 0.00	63.06 4.78 0.00	52.29 3.38 0.00	47.27 2.47 0.02

SYRACUSE___POWER 24017	51.71 -0.84 0.00	39.65 -0.77 0.00	39.07 -0.76 0.00	38.61 -0.79 0.00	39.77 -0.69 0.00	45.58 -0.55 0.00	57.17 -0.58 0.00	59.39 -0.66 0.00	59.58 -0.66 0.00	61.16 -0.56 0.00	62.06 -0.50 0.00	59.45 -0.66 0.00	59.15 -0.78 0.00	57.87 -0.76 0.00	55.68 -0.73 0.00	56.18 -0.80 0.00	59.57 -0.66 0.00	63.84 -0.45 0.00	68.55 -0.41 0.00	64.15 -0.45 0.00	64.28 -0.65 0.00	57.40 -0.87 0.00	48.23 -0.68 0.00	44.29 -0.54 0.00
Stony___Brook 24151	61.14 4.73 -3.86	57.85 3.35 -14.08	57.69 3.31 -14.56	57.37 3.07 -14.90	57.89 3.36 -14.07	58.87 3.97 -8.77	62.72 4.04 -0.93	73.59 5.88 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.48 4.21 -11.16	75.17 3.78 -11.46	72.77 3.52 -10.62	69.82 3.61 -9.80	71.80 3.76 -11.06	78.50 4.28 -13.98	80.59 4.95 -11.35	84.09 6.14 -8.98	80.64 6.33 -9.70	79.39 6.49 -7.96	71.96 4.90 -8.79	61.78 3.72 -9.15	60.84 3.59 -12.42
UPPER HUDSON___HYD 24058	54.60 2.05 0.00	41.88 1.46 0.00	41.26 1.43 0.00	40.50 1.10 0.00	41.80 1.34 0.00	48.07 1.94 0.00	61.27 3.52 0.00	63.77 3.72 0.00	64.40 4.16 0.00	66.03 4.32 0.00	67.13 4.57 0.00	63.78 3.67 0.00	63.52 3.60 0.00	61.97 3.34 0.00	59.46 3.05 0.00	59.88 2.91 0.00	64.27 4.04 0.00	69.05 4.76 0.00	73.79 4.83 0.00	69.19 4.59 0.00	68.95 4.03 0.00	61.19 2.91 0.00	51.02 2.10 0.00	46.80 1.97 0.00
UPPER RAQUET___HYD 24056	52.97 0.42 0.00	40.87 0.44 0.00	40.26 0.44 0.00	39.99 0.59 0.00	40.87 0.40 0.00	46.32 0.18 0.00	57.17 -0.58 0.00	59.45 -0.60 0.00	59.46 -0.78 0.00	60.79 -0.93 0.00	61.25 -1.31 0.00	59.69 -0.42 0.00	59.63 -0.30 0.00	58.40 -0.23 0.00	56.19 -0.23 0.00	56.63 -0.34 0.00	59.15 -1.08 0.00	62.75 -1.54 0.00	67.24 -1.72 0.00	62.99 -1.62 0.00	63.31 -1.62 0.00	57.40 -0.87 0.00	49.06 0.15 0.00	44.87 0.04 0.00
VISCHER___FERRY HYD 24020	54.86 2.31 0.00	42.08 1.66 0.00	41.49 1.67 0.00	40.86 1.46 0.00	42.12 1.66 0.00	48.30 2.17 0.00	61.16 3.41 0.00	63.77 3.72 0.00	64.28 4.04 0.00	65.91 4.20 0.00	67.00 4.44 0.00	63.84 3.73 0.00	63.40 3.48 0.00	61.91 3.28 0.00	59.46 3.05 0.00	60.05 3.08 0.00	64.21 3.98 0.00	68.73 4.44 0.00	73.58 4.62 0.00	69.00 4.39 0.00	69.08 4.16 0.00	61.48 3.21 0.00	51.41 2.49 0.00	47.02 2.20 0.00
WADING RIVER_IC_1 23522	61.19 4.78 -3.86	57.89 3.40 -14.08	57.73 3.35 -14.56	57.41 3.11 -14.90	57.93 3.40 -14.07	59.01 4.11 -8.77	62.95 4.27 -0.93	73.71 6.01 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.36 4.09 -11.16	75.11 3.72 -11.46	72.65 3.40 -10.62	69.77 3.55 -9.80	71.68 3.65 -11.06	78.62 5.27 -13.98	80.91 5.27 -11.35	84.36 6.41 -8.98	80.77 6.46 -9.70	79.26 6.36 -7.96	71.90 4.84 -8.79	61.78 3.72 -9.15	60.93 3.68 -12.42
WADING RIVER_IC_2 23547	61.19 4.78 -3.86	57.89 3.40 -14.08	57.73 3.35 -14.56	57.41 3.11 -14.90	57.93 3.40 -14.07	59.01 4.11 -8.77	62.95 4.27 -0.93	73.71 6.01 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.36 4.09 -11.16	75.11 3.72 -11.46	72.65 3.40 -10.62	69.77 3.55 -9.80	71.68 3.65 -11.06	78.62 5.27 -13.98	80.91 5.27 -11.35	84.36 6.41 -8.98	80.77 6.46 -9.70	79.26 6.36 -7.96	71.90 4.84 -8.79	61.78 3.72 -9.15	60.93 3.68 -12.42
WADING RIVER_IC_3 23601	61.19 4.78 -3.86	57.89 3.40 -14.08	57.73 3.35 -14.56	57.41 3.11 -14.90	57.93 3.40 -14.07	59.01 4.11 -8.77	62.95 4.27 -0.93	73.71 6.01 -7.65	68.02 5.00 -2.78	73.40 4.32 -7.36	76.56 4.50 -9.50	75.36 4.09 -11.16	75.11 3.72 -11.46	72.65 3.40 -10.62	69.77 3.55 -9.80	71.68 3.65 -11.06	78.62 5.27 -13.98	80.91 5.27 -11.35	84.36 6.41 -8.98	80.77 6.46 -9.70	79.26 6.36 -7.96	71.90 4.84 -8.79	61.78 3.72 -9.15	60.93 3.68 -12.42
WALDEN___HYDRO 24148	54.76 2.21 0.00	42.08 1.66 0.00	41.41 1.59 0.00	40.82 1.42 0.00	42.08 1.62 0.00	48.21 2.08 0.00	60.87 3.12 0.00	64.85 4.80 0.00	65.18 4.94 0.00	66.77 5.06 0.00	67.88 5.32 0.00	64.86 4.75 0.00	64.30 4.37 0.01	62.77 4.16 0.02	60.36 3.95 0.00	61.06 4.16 0.07	65.07 4.94 0.10	70.01 5.72 0.00	75.03 6.07 0.00	70.42 5.81 0.00	70.64 5.71 0.00	62.65 4.37 0.00	52.00 3.08 0.00	47.09 2.29 0.02
WARRENSBURG____ 23737	54.71 2.15 0.00	41.92 1.50 0.00	41.30 1.47 0.00	40.54 1.14 0.00	41.84 1.38 0.00	48.12 1.98 0.00	61.33 3.58 0.00	63.89 3.84 0.00	64.52 4.28 0.00	66.16 4.44 0.00	67.19 4.63 0.00	63.90 3.79 0.00	63.58 3.66 0.00	62.09 3.46 0.00	59.51 3.10 0.00	59.94 2.96 0.00	64.33 4.10 0.00	69.18 4.89 0.00	73.86 4.90 0.00	69.26 4.65 0.00	69.08 4.16 0.00	61.31 3.03 0.00	51.12 2.20 0.00	46.89 2.06 0.00
WATERSIDE___6 8 9 23538	57.45 4.89 -0.01	44.06 3.64 -0.01	43.37 3.54 0.00	42.75 3.35 0.00	44.11 3.64 0.00	50.51 4.34 -0.04	65.20 6.06 -1.38	70.88 7.15 -3.68	71.80 7.41 -4.15	80.42 7.71 -10.99	84.74 8.01 -14.18	84.05 7.27 -16.66	84.00 6.95 -17.12	81.12 6.63 -15.86	77.36 6.32 -14.63	80.08 6.55 -16.55	88.69 7.53 -20.92	89.78 8.55 -16.94	91.48 9.10 -13.41	78.78 8.53 -5.64	74.20 8.44 -0.83	71.93 6.99 -6.66	66.34 5.38 -12.05	62.18 4.53 -12.83
WEST BABYLON___IC 23714	61.30 4.89 -3.86	58.10 3.60 -14.08	57.89 3.50 -14.56	57.60 3.31 -14.90	58.14 3.60 -14.07	59.33 4.43 -8.77	63.88 5.20 -0.93	75.03 7.33 -7.65	69.71 6.69 -2.78	75.31 6.23 -7.36	78.38 6.32 -9.50	77.11 5.83 -11.16	76.79 5.39 -11.46	74.35 5.10 -10.62	71.35 5.13 -9.80	73.22 5.18 -11.06	80.24 6.02 -13.98	82.77 7.14 -11.35	86.29 8.34 -8.98	82.45 8.14 -9.70	80.81 7.92 -7.96	73.30 6.24 -8.79	62.81 4.74 -9.15	61.51 4.26 -12.42
WEST CANADA___HYD 24049	52.71 0.16 0.00	40.54 0.12 0.00	39.94 0.12 0.00	39.48 0.08 0.00	40.58 0.12 0.00	46.32 0.18 0.00	58.10 0.35 0.00	60.47 0.42 0.00	60.73 0.48 0.00	62.21 0.49 0.00	63.12 0.56 0.00	60.53 0.42 0.00	60.29 0.36 0.00	58.98 0.35 0.00	56.75 0.34 0.00	57.32 0.34 0.00	60.72 0.48 0.00	64.80 0.51 0.00	69.51 0.55 0.00	65.12 0.52 0.00	65.45 0.52 0.00	58.63 0.35 0.00	49.16 0.24 0.00	45.05 0.22 0.00
WESTERN_NY_WIND 24143	48.45 -4.10 0.00	37.31 -3.11 0.00	36.68 -3.15 0.00	36.40 -2.99 0.00	37.75 -2.71 0.00	43.09 -3.04 0.00	54.40 -3.35 0.00	56.27 -3.78 0.00	56.39 -3.86 0.00	58.07 -3.64 0.00	58.68 -3.88 0.00	56.33 -3.79 0.00	56.03 -3.96 -0.06	55.01 -3.87 -0.25	52.69 -3.72 0.00	53.99 -3.76 -0.78	57.34 -3.98 -1.08	60.43 -3.86 0.00	65.17 -3.79 0.00	61.31 -3.29 0.00	60.58 -4.35 0.00	53.79 -4.49 0.00	44.81 -4.11 0.00	41.51 -3.54 -0.23
YORK___WARBASSE 23770	58.02 5.47 -0.01	44.55 4.12 -0.01	43.81 3.98 0.00	43.14 3.74 0.00	44.51 4.05 0.00	51.11 4.94 -0.04	66.20 6.93 -1.52	72.14 8.05 -4.04	73.17 8.37 -4.55	82.49 8.70 -12.07	87.14 9.01 -15.57	86.65 8.24 -18.30	86.64 7.91 -18.80	83.62 7.56 -17.43	79.65 7.16 -16.07	82.57 7.41 -18.19	91.73 8.49 -23.00	92.60 9.71 -18.60	94.11 10.41 -14.73	80.49 9.69 -6.20	75.45 9.61 -0.91	73.58 7.98 -7.31	67.76 6.07 -12.78	64.08 5.16 -14.09