

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/17/2005

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	42.03 2.64 -0.05	39.99 2.48 -0.01	37.89 2.35 0.00	37.43 2.32 0.00	39.55 2.41 0.00	44.99 3.14 -0.05	61.19 4.69 0.00	71.01 6.07 -4.26	73.35 5.67 -10.98	81.58 5.75 -18.30	75.13 5.84 -11.98	74.37 5.73 -12.49	76.64 5.24 -17.88	75.47 4.94 -19.64	74.95 4.89 -20.12	75.53 5.05 -20.00	75.61 5.25 -17.33	111.82 6.76 -42.44	87.55 7.07 -16.17	76.09 6.52 -9.25	72.96 6.62 -5.06	67.70 6.15 -4.08	55.06 4.83 -2.93	52.13 3.80 -6.59
74TH STREET_GT_1 24260	42.10 2.71 -0.04	40.06 2.55 -0.01	37.96 2.42 0.00	37.46 2.35 0.00	39.59 2.45 0.00	45.07 3.22 -0.04	61.25 4.75 0.00	70.53 6.19 -3.66	71.91 5.78 -9.43	79.10 5.87 -15.71	73.49 5.90 -10.29	72.66 5.78 -10.72	74.21 5.35 -15.35	72.79 5.04 -16.85	72.20 4.99 -17.27	72.74 5.10 -17.17	73.26 5.36 -14.88	105.93 6.89 -36.43	85.39 7.20 -13.88	74.90 6.64 -7.94	72.37 6.74 -4.34	67.22 6.26 -3.49	54.73 4.92 -2.50	51.26 3.88 -5.63
74TH STREET_GT_2 24261	42.10 2.71 -0.04	40.06 2.55 -0.01	37.96 2.42 0.00	37.46 2.35 0.00	39.59 2.45 0.00	45.07 3.22 -0.04	61.25 4.75 0.00	70.53 6.19 -3.66	71.91 5.78 -9.43	79.10 5.87 -15.71	73.49 5.90 -10.29	72.66 5.78 -10.72	74.21 5.35 -15.35	72.79 5.04 -16.85	72.20 4.99 -17.27	72.74 5.10 -17.17	73.26 5.36 -14.88	105.93 6.89 -36.43	85.39 7.20 -13.88	74.90 6.64 -7.94	72.37 6.74 -4.34	67.22 6.26 -3.49	54.73 4.92 -2.50	51.26 3.88 -5.63
ADK HUDSON___FALLS 24011	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.62 1.51 0.00	38.95 1.82 0.00	44.15 2.34 0.00	60.06 3.56 0.00	65.05 4.37 0.00	60.78 4.08 0.00	61.38 3.85 0.00	61.31 4.01 0.00	59.86 3.71 0.00	57.04 3.53 0.00	54.20 3.31 0.00	53.03 3.10 0.00	53.65 3.18 0.00	56.58 3.55 0.00	67.25 4.63 0.00	69.00 4.69 0.00	64.79 4.46 0.00	65.57 4.29 0.00	61.03 3.56 0.00	49.72 2.41 0.00	43.62 1.88 0.00
ADK RESOURCE___RCVRY 23798	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.62 1.51 0.00	38.95 1.82 0.00	44.15 2.34 0.00	60.06 3.56 0.00	65.05 4.37 0.00	60.78 4.08 0.00	61.38 3.85 0.00	61.31 4.01 0.00	59.86 3.71 0.00	57.04 3.53 0.00	54.20 3.31 0.00	53.03 3.10 0.00	53.65 3.18 0.00	56.58 3.55 0.00	67.25 4.63 0.00	69.00 4.69 0.00	64.79 4.46 0.00	65.57 4.29 0.00	61.03 3.56 0.00	49.72 2.41 0.00	43.62 1.88 0.00
ADK S GLENS___FALLS 24028	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.62 1.51 0.00	38.95 1.82 0.00	44.15 2.34 0.00	60.06 3.56 0.00	65.05 4.37 0.00	60.78 4.08 0.00	61.38 3.85 0.00	61.31 4.01 0.00	59.86 3.71 0.00	57.04 3.53 0.00	54.20 3.31 0.00	53.03 3.10 0.00	53.65 3.18 0.00	56.58 3.55 0.00	67.25 4.63 0.00	69.00 4.69 0.00	64.79 4.46 0.00	65.57 4.29 0.00	61.03 3.56 0.00	49.72 2.41 0.00	43.62 1.88 0.00
ADK_NYS___DAM 23527	40.84 1.50 0.00	38.89 1.39 0.00	36.89 1.35 0.00	36.40 1.30 0.00	38.55 1.41 0.00	43.56 1.76 0.00	59.27 2.77 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.92 3.39 0.00	60.74 3.44 0.00	59.47 3.31 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.78 2.85 0.00	53.35 2.88 0.00	56.21 3.18 0.00	66.69 4.07 0.00	68.36 4.05 0.00	64.19 3.86 0.00	65.21 3.92 0.00	60.92 3.45 0.00	49.86 2.55 0.00	43.71 1.96 0.00
AIR_PRODUCTS___DRP 24190	40.80 1.46 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.51 1.37 0.00	43.60 1.80 0.00	59.32 2.82 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.98 3.45 0.00	60.80 3.50 0.00	59.52 3.37 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.83 2.90 0.00	53.40 2.93 0.00	56.21 3.18 0.00	66.62 4.01 0.00	68.42 4.12 0.00	64.13 3.80 0.00	65.27 3.98 0.00	60.98 3.51 0.00	49.91 2.60 0.00	43.79 2.05 0.00
ALBANY___1 23571	40.80 1.46 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.51 1.37 0.00	43.60 1.80 0.00	59.32 2.82 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.98 3.45 0.00	60.80 3.50 0.00	59.52 3.37 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.83 2.90 0.00	53.40 2.93 0.00	56.21 3.18 0.00	66.62 4.01 0.00	68.42 4.12 0.00	64.13 3.80 0.00	65.27 3.98 0.00	60.98 3.51 0.00	49.91 2.60 0.00	43.79 2.05 0.00
ALBANY___2 23572	40.80 1.46 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.51 1.37 0.00	43.60 1.80 0.00	59.32 2.82 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.98 3.45 0.00	60.80 3.50 0.00	59.52 3.37 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.83 2.90 0.00	53.40 2.93 0.00	56.21 3.18 0.00	66.62 4.01 0.00	68.42 4.12 0.00	64.13 3.80 0.00	65.27 3.98 0.00	60.98 3.51 0.00	49.91 2.60 0.00	43.79 2.05 0.00
ALBANY___3 23573	40.80 1.46 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.51 1.37 0.00	43.60 1.80 0.00	59.32 2.82 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.98 3.45 0.00	60.80 3.50 0.00	59.52 3.37 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.83 2.90 0.00	53.40 2.93 0.00	56.21 3.18 0.00	66.62 4.01 0.00	68.42 4.12 0.00	64.13 3.80 0.00	65.27 3.98 0.00	60.98 3.51 0.00	49.91 2.60 0.00	43.79 2.05 0.00
ALBANY___4 23574	40.80 1.46 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.51 1.37 0.00	43.60 1.80 0.00	59.32 2.82 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.98 3.45 0.00	60.80 3.50 0.00	59.52 3.37 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.83 2.90 0.00	53.40 2.93 0.00	56.21 3.18 0.00	66.62 4.01 0.00	68.42 4.12 0.00	64.13 3.80 0.00	65.27 3.98 0.00	60.98 3.51 0.00	49.91 2.60 0.00	43.79 2.05 0.00

ALCOA_RYNLDS___DRP 24188	40.10 0.75 0.00	38.22 0.71 0.00	36.22 0.68 0.00	35.77 0.67 0.00	37.84 0.71 0.00	42.22 0.42 0.00	56.67 0.17 0.00	59.95 -0.73 0.00	56.13 -0.57 0.00	56.95 -0.58 0.00	56.90 -0.40 0.00	55.71 -0.45 0.00	53.03 -0.48 0.00	50.44 -0.46 0.00	49.49 -0.45 0.00	50.02 -0.45 0.00	52.61 -0.42 0.00	61.80 -0.81 0.00	63.28 -1.03 0.00	59.54 -0.78 0.00	60.30 -0.98 0.00	56.61 -0.86 0.00	46.65 -0.66 0.00	41.95 0.21 0.00
ALLEGHENY___COGEN 23514	36.59 -2.75 0.00	35.03 -2.48 0.00	33.20 -2.35 0.00	32.82 -2.28 0.00	34.79 -2.34 0.00	39.88 -1.92 0.00	54.86 -1.64 0.00	59.89 -0.79 0.00	55.57 -1.13 0.00	55.97 -1.55 0.00	55.18 -2.12 0.00	54.19 -1.97 0.00	51.75 -1.77 0.00	49.27 -1.63 0.00	48.24 -1.70 0.00	48.71 -1.77 0.00	51.07 -1.96 0.00	61.49 -1.13 0.00	64.05 -0.26 0.00	59.18 -1.15 0.00	59.88 -1.41 0.00	55.69 -1.78 0.00	45.56 -1.75 0.00	39.12 -2.63 0.00
AMERICAN_REF_FUEL 24010	34.31 -5.04 0.00	32.86 -4.65 0.00	31.17 -4.37 0.00	30.82 -4.28 0.00	32.60 -4.53 0.00	37.25 -4.56 0.00	50.28 -6.21 0.00	54.92 -5.76 0.00	50.86 -5.84 0.00	51.31 -6.21 0.00	50.08 -7.22 0.00	49.25 -6.91 0.00	47.41 -6.10 0.00	45.30 -5.60 0.00	44.34 -5.59 0.00	44.72 -5.75 0.00	46.88 -6.15 0.00	56.48 -6.14 0.00	58.91 -5.40 0.00	54.05 -6.27 0.00	54.79 -6.50 0.00	51.44 -6.03 0.00	42.39 -4.92 0.00	36.07 -5.68 0.00
ARTHUR_KILL_GT_1 23520	43.44 4.05 -0.04	41.37 3.86 -0.01	39.17 3.63 0.00	38.48 3.37 0.00	40.67 3.53 0.00	46.57 4.72 -0.04	62.94 6.44 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.63 7.88 -17.22	76.48 7.91 -11.27	75.65 7.75 -11.75	77.51 7.17 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.11 6.81 -18.82	76.49 7.16 -16.30	111.94 9.39 -39.93	89.29 9.77 -15.21	78.08 9.05 -8.70	75.30 9.25 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.36 5.43 -6.18
ARTHUR_KILL_2 23512	43.44 4.05 -0.04	41.37 3.86 -0.01	39.17 3.63 0.00	38.48 3.37 0.00	40.67 3.53 0.00	46.57 4.72 -0.04	62.94 6.44 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.63 7.88 -17.22	76.48 7.91 -11.27	75.65 7.75 -11.75	77.51 7.17 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.11 6.81 -18.82	76.49 7.16 -16.30	111.94 9.39 -39.93	89.29 9.77 -15.21	78.08 9.05 -8.70	75.30 9.25 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.36 5.43 -6.18
ARTHUR_KILL_3 23513	41.95 2.56 -0.05	39.91 2.40 -0.01	37.82 2.27 0.00	37.32 2.21 0.00	39.44 2.30 0.00	44.90 3.05 -0.05	60.96 4.46 0.00	70.58 5.89 -4.01	72.48 5.44 -10.33	80.27 5.52 -17.22	74.19 5.62 -11.28	73.41 5.50 -11.75	75.42 5.08 -16.83	74.16 4.78 -18.48	73.62 4.74 -18.94	74.14 4.85 -18.82	74.38 5.04 -16.31	109.00 6.45 -39.93	86.28 6.75 -15.21	75.25 6.21 -8.71	72.42 6.37 -4.76	67.28 5.98 -3.83	54.74 4.68 -2.75	51.65 3.72 -6.19
ASHOKAN____ 23654	41.98 2.64 0.00	39.94 2.44 0.00	37.82 2.27 0.00	37.35 2.25 0.00	39.47 2.34 0.00	44.90 3.09 0.00	61.53 5.03 0.00	68.33 7.65 0.00	63.85 7.14 0.00	64.83 7.31 0.00	64.64 7.33 0.00	63.34 7.19 0.00	60.26 6.74 0.00	57.15 6.26 0.00	56.13 6.19 0.00	56.68 6.21 0.00	59.66 6.63 0.00	71.13 8.52 0.00	73.12 8.81 0.00	68.53 8.20 0.00	69.50 8.21 0.00	64.83 7.36 0.00	53.22 5.91 0.00	45.63 3.88 0.00
ASTORIA_GT2_1 24094	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT2_2 24095	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT2_3 24096	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT2_4 24097	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT3_1 24098	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT3_2 24099	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT3_3 24100	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT3_4 24101	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT4_1 24102	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19

ASTORIA_GT4_2 24103	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT4_3 24104	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT4_4 24105	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT_1 23523	43.48 4.09 -0.04	41.37 3.86 -0.01	39.21 3.66 0.00	38.76 3.65 0.00	40.96 3.82 0.00	46.57 4.72 -0.04	63.34 6.84 0.00	72.59 8.25 -3.66	73.84 7.71 -9.43	81.06 7.82 -15.71	75.38 7.79 -10.29	74.57 7.69 -10.72	75.98 7.12 -15.35	74.42 6.67 -16.85	73.85 6.64 -17.27	74.41 6.76 -17.17	75.01 7.11 -14.88	108.31 9.27 -36.43	87.83 9.65 -13.88	77.20 8.93 -7.94	74.82 9.19 -4.34	69.81 8.51 -3.83	56.92 6.86 -2.75	53.40 5.47 -6.18
ASTORIA_GT_10 24110	43.48 4.09 -0.04	41.37 3.86 -0.01	39.21 3.66 0.00	38.76 3.65 0.00	40.96 3.82 0.00	46.57 4.72 -0.04	63.34 6.84 0.00	72.59 8.25 -3.66	73.84 7.71 -9.43	81.06 7.82 -15.71	75.38 7.79 -10.29	74.57 7.69 -10.72	75.98 7.12 -15.35	74.42 6.67 -16.85	73.85 6.64 -17.27	74.41 6.76 -17.17	75.01 7.11 -14.88	108.31 9.27 -36.43	87.83 9.65 -13.88	77.20 8.93 -7.94	74.82 9.19 -4.34	69.81 8.51 -3.83	56.92 6.86 -2.75	53.40 5.47 -6.18
ASTORIA_GT_11 24225	43.48 4.09 -0.04	41.37 3.86 -0.01	39.21 3.66 0.00	38.76 3.65 0.00	40.96 3.82 0.00	46.57 4.72 -0.04	63.34 6.84 0.00	72.59 8.25 -3.66	73.84 7.71 -9.43	81.06 7.82 -15.71	75.38 7.79 -10.29	74.57 7.69 -10.72	75.98 7.12 -15.35	74.42 6.67 -16.85	73.85 6.64 -17.27	74.41 6.76 -17.17	75.01 7.11 -14.88	108.31 9.27 -36.43	87.83 9.65 -13.88	77.20 8.93 -7.94	74.82 9.19 -4.34	69.81 8.51 -3.83	56.92 6.86 -2.75	53.40 5.47 -6.18
ASTORIA_GT_12 24226	43.48 4.09 -0.04	41.37 3.86 -0.01	39.21 3.66 0.00	38.76 3.65 0.00	40.96 3.82 0.00	46.57 4.72 -0.04	63.34 6.84 0.00	72.59 8.25 -3.66	73.84 7.71 -9.43	81.06 7.82 -15.71	75.38 7.79 -10.29	74.57 7.69 -10.72	75.98 7.12 -15.35	74.42 6.67 -16.85	73.85 6.64 -17.27	74.41 6.76 -17.17	75.01 7.11 -14.88	108.31 9.27 -36.43	87.83 9.65 -13.88	77.20 8.93 -7.94	74.82 9.19 -4.34	69.81 8.51 -3.83	56.92 6.86 -2.75	53.40 5.47 -6.18
ASTORIA_GT_13 24227	43.48 4.09 -0.04	41.37 3.86 -0.01	39.21 3.66 0.00	38.76 3.65 0.00	40.96 3.82 0.00	46.57 4.72 -0.04	63.34 6.84 0.00	72.59 8.25 -3.66	73.84 7.71 -9.43	81.06 7.82 -15.71	75.38 7.79 -10.29	74.57 7.69 -10.72	75.98 7.12 -15.35	74.42 6.67 -16.85	73.85 6.64 -17.27	74.41 6.76 -17.17	75.01 7.11 -14.88	108.31 9.27 -36.43	87.83 9.65 -13.88	77.20 8.93 -7.94	74.82 9.19 -4.34	69.81 8.51 -3.83	56.92 6.86 -2.75	53.40 5.47 -6.18
ASTORIA_GT_5 24106	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT_7 24107	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA_GT_8 24108	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA___2 24149	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA___3 23516	43.36 3.97 -0.04	41.30 3.79 -0.01	39.17 3.63 0.00	38.72 3.62 0.00	40.93 3.79 0.00	46.45 4.60 -0.04	63.00 6.50 0.00	72.17 7.83 -3.66	73.50 7.37 -9.43	80.72 7.48 -15.71	75.04 7.45 -10.29	74.23 7.36 -10.72	75.66 6.80 -15.35	74.11 6.36 -16.85	73.55 6.34 -17.27	74.11 6.46 -17.17	74.70 6.79 -14.88	107.94 8.89 -36.43	87.45 9.26 -13.88	76.83 8.57 -7.94	74.39 8.76 -4.34	69.46 8.16 -3.83	56.68 6.62 -2.75	53.19 5.26 -6.18
ASTORIA___4 23517	43.76 4.37 -0.04	41.64 4.13 -0.01	39.42 3.87 0.00	38.97 3.86 0.00	41.15 4.01 0.00	46.86 5.02 -0.04	63.51 7.01 0.00	73.37 8.68 -4.01	75.14 8.11 -10.33	83.03 8.28 -17.22	75.84 8.25 -10.29	74.96 8.09 -10.72	76.41 7.55 -15.35	74.77 7.02 -16.85	74.15 6.94 -17.27	74.76 7.12 -17.17	75.38 7.48 -14.88	112.50 9.96 -39.93	89.87 10.35 -15.21	78.56 9.53 -8.70	75.73 9.68 -4.76	70.32 9.02 -3.83	57.39 7.33 -2.75	53.78 5.84 -6.19
ASTORIA___5 23518	43.72 4.33 -0.04	41.60 4.09 -0.01	39.38 3.84 0.00	38.94 3.83 0.00	41.11 3.97 0.00	46.82 4.97 -0.04	63.28 6.78 0.00	73.00 8.31 -4.01	74.80 7.77 -10.33	82.74 8.00 -17.22	75.55 7.97 -10.29	74.68 7.81 -10.72	76.14 7.28 -15.35	74.52 6.77 -16.85	73.90 6.69 -17.27	74.46 6.81 -17.17	75.12 7.21 -14.88	112.19 9.64 -39.93	89.55 10.03 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	70.15 8.85 -3.83	57.34 7.29 -2.75	53.78 5.84 -6.19
ATHENS_STG_1 23668	40.73 1.38 0.00	38.82 1.31 0.00	36.79 1.24 0.00	36.30 1.19 0.00	38.40 1.26 0.00	43.52 1.71 0.00	59.10 2.60 0.00	64.21 3.46 -0.07	60.12 3.23 -0.19	61.17 3.34 -0.31	60.89 3.38 -0.20	59.68 3.31 -0.21	56.86 3.05 -0.30	54.08 2.85 -0.33	53.12 2.85 -0.34	53.69 2.88 -0.34	56.05 3.02 0.00	66.44 3.82 0.00	68.23 3.92 0.00	64.01 3.68 0.00	65.15 3.86 0.00	60.98 3.51 0.00	50.05 2.74 0.00	43.83 2.09 0.00

ATHENS_STG_2 23670	40.73 1.38 0.00	38.82 1.31 0.00	36.79 1.24 0.00	36.30 1.19 0.00	38.40 1.26 0.00	43.52 1.71 0.00	59.10 2.60 0.00	64.21 3.46 -0.07	60.12 3.23 -0.19	61.17 3.34 -0.31	60.89 3.38 -0.20	59.68 3.31 -0.21	56.86 3.05 -0.30	54.08 2.85 -0.33	53.12 2.85 -0.34	53.69 2.88 -0.34	56.05 3.02 0.00	66.44 3.82 0.00	68.23 3.92 0.00	64.01 3.68 0.00	65.15 3.86 0.00	60.98 3.51 0.00	50.05 2.74 0.00	43.83 2.09 0.00
ATHENS_STG_3 23677	40.73 1.38 0.00	38.82 1.31 0.00	36.79 1.24 0.00	36.30 1.19 0.00	38.40 1.26 0.00	43.52 1.71 0.00	59.10 2.60 0.00	64.21 3.46 -0.07	60.12 3.23 -0.19	61.17 3.34 -0.31	60.89 3.38 -0.20	59.68 3.31 -0.21	56.86 3.05 -0.30	54.08 2.85 -0.33	53.12 2.85 -0.34	53.69 2.88 -0.34	56.05 3.02 0.00	66.44 3.82 0.00	68.23 3.92 0.00	64.01 3.68 0.00	65.15 3.86 0.00	60.98 3.51 0.00	50.05 2.74 0.00	43.83 2.09 0.00
BARRETT_IC_1 23704	58.48 3.31 -15.82	57.60 3.15 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.54 3.05 -17.36	58.56 3.93 -12.82	62.15 5.65 0.00	70.16 6.98 -2.49	69.60 6.46 -6.44	74.10 5.87 -10.71	74.87 6.13 -11.44	74.98 6.35 -12.48	76.15 5.62 -17.02	70.97 5.55 -14.53	72.57 5.44 -17.19	74.78 5.50 -18.81	77.54 5.83 -18.67	101.88 7.01 -32.25	110.27 7.72 -38.24	110.21 7.12 -42.77	110.23 7.29 -41.65	75.74 6.78 -11.49	60.46 5.58 -7.57	58.05 4.63 -11.67
BARRETT_IC_10 23701	58.48 3.31 -15.82	57.60 3.15 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.54 3.05 -17.36	58.56 3.93 -12.82	62.15 5.65 0.00	70.16 6.98 -2.49	69.60 6.46 -6.44	74.10 5.87 -10.71	74.87 6.13 -11.44	74.98 6.35 -12.48	76.15 5.62 -17.02	70.97 5.55 -14.53	72.57 5.44 -17.19	74.78 5.50 -18.81	77.54 5.83 -18.67	101.07 6.20 -32.25	109.43 6.88 -38.24	109.43 6.33 -42.77	109.43 6.50 -41.65	75.74 6.78 -11.49	60.46 5.58 -7.57	58.05 4.63 -11.67
BARRETT_IC_11 23702	58.48 3.31 -15.82	57.60 3.15 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.54 3.05 -17.36	58.56 3.93 -12.82	62.15 5.65 0.00	70.16 6.98 -2.49	69.60 6.46 -6.44	74.10 5.87 -10.71	74.87 6.13 -11.44	74.98 6.35 -12.48	76.15 5.62 -17.02	70.97 5.55 -14.53	72.57 5.44 -17.19	74.78 5.50 -18.81	77.54 5.83 -18.67	101.07 6.20 -32.25	109.43 6.88 -38.24	109.43 6.33 -42.77	109.43 6.50 -41.65	75.74 6.78 -11.49	60.46 5.58 -7.57	58.05 4.63 -11.67
BARRETT_IC_12 23703	58.48 3.31 -15.82	57.60 3.15 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.54 3.05 -17.36	58.56 3.93 -12.82	62.15 5.65 0.00	70.16 6.98 -2.49	69.60 6.46 -6.44	74.10 5.87 -10.71	74.87 6.13 -11.44	74.98 6.35 -12.48	76.15 5.62 -17.02	70.97 5.55 -14.53	72.57 5.44 -17.19	74.78 5.50 -18.81	77.54 5.83 -18.67	101.07 6.20 -32.25	109.43 6.88 -38.24	109.43 6.33 -42.77	109.43 6.50 -41.65	75.74 6.78 -11.49	60.46 5.58 -7.57	58.05 4.63 -11.67
BARRETT_IC_2 23705	58.48 3.31 -15.82	57.60 3.15 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.54 3.05 -17.36	58.56 3.93 -12.82	62.15 5.65 0.00	70.16 6.98 -2.49	69.60 6.46 -6.44	74.10 5.87 -10.71	74.87 6.13 -11.44	74.98 6.35 -12.48	76.15 5.62 -17.02	70.97 5.55 -14.53	72.57 5.44 -17.19	74.78 5.50 -18.81	77.54 5.83 -18.67	101.88 7.01 -32.25	110.27 7.72 -38.24	110.21 7.12 -42.77	110.23 7.29 -41.65	75.74 6.78 -11.49	60.46 5.58 -7.57	58.05 4.63

BEAVER RIVER___HYD 24048	39.47 0.12 0.00	37.58 0.08 0.00	35.61 0.07 0.00	35.14 0.04 0.00	37.25 0.11 0.00	42.06 0.25 0.00	56.89 0.40 0.00	61.05 0.36 0.00	57.04 0.34 0.00	57.87 0.35 0.00	58.05 0.74 0.00	56.66 0.51 0.00	53.94 0.43 0.00	51.25 0.36 0.00	50.29 0.35 0.00	50.78 0.30 0.00	53.40 0.37 0.00	63.18 0.56 0.00	65.08 0.77 0.00	60.93 0.60 0.00	61.41 0.12 0.00	57.59 0.11 0.00	47.31 0.00 0.00	41.91 0.17 0.00
BEEBEE_GT_13 23619	36.95 -2.40 0.00	35.41 -2.10 0.00	33.59 -1.95 0.00	33.18 -1.93 0.00	35.31 -1.82 0.00	40.38 -1.42 0.00	55.48 -1.02 0.00	60.14 -0.55 0.00	56.42 -0.28 0.00	56.78 -0.75 0.00	56.21 -1.09 0.00	55.26 -0.90 0.00	52.87 -0.64 0.00	50.33 -0.56 0.00	49.34 -0.60 0.00	49.87 -0.61 0.00	52.29 -0.74 0.00	62.30 -0.31 0.00	64.63 0.32 0.00	59.84 -0.48 0.00	60.43 -0.86 0.00	56.32 -1.15 0.00	46.22 -1.09 0.00	39.70 -2.05 0.00
BETHLEHEM___GRP 23843	40.80 1.46 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.51 1.37 0.00	43.60 1.80 0.00	59.32 2.82 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.98 3.45 0.00	60.80 3.50 0.00	59.52 3.37 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.83 2.90 0.00	53.40 2.93 0.00	56.21 3.18 0.00	66.62 4.01 0.00	68.42 4.12 0.00	64.13 3.80 0.00	65.27 3.98 0.00	60.98 3.51 0.00	49.91 2.60 0.00	43.79 2.05 0.00
BETHLEHEM___STEEL 23779	34.47 -4.88 0.00	33.01 -4.50 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.58 -4.22 0.00	51.19 -5.31 0.00	56.19 -4.49 0.00	51.94 -4.76 0.00	52.35 -5.18 0.00	51.23 -6.07 0.00	50.32 -5.84 0.00	48.27 -5.24 0.00	46.01 -4.89 0.00	45.09 -4.84 0.00	45.43 -5.05 0.00	47.57 -5.46 0.00	57.67 -4.95 0.00	60.26 -4.05 0.00	55.26 -5.07 0.00	56.01 -5.27 0.00	52.18 -5.29 0.00	42.77 -4.54 0.00	36.49 -5.26 0.00
BINGHAMTON___COGEN 23790	37.73 -1.61 0.00	36.04 -1.46 0.00	34.12 -1.42 0.00	33.74 -1.37 0.00	35.65 -1.49 0.00	40.72 -1.09 0.00	55.93 -0.56 0.00	60.93 0.24 0.00	56.42 -0.28 0.00	57.01 -0.52 0.00	56.67 -0.63 0.00	55.54 -0.62 0.00	52.76 -0.75 0.00	50.13 -0.76 0.00	49.19 -0.75 0.00	49.67 -0.81 0.00	52.13 -0.90 0.00	62.43 -0.19 0.00	64.57 0.26 0.00	60.20 -0.12 0.00	61.16 -0.12 0.00	56.78 -0.69 0.00	46.41 -0.90 0.00	40.54 -1.21 0.00
BLACK RIVER___HYD 24047	39.07 -0.28 0.00	37.21 -0.30 0.00	35.26 -0.28 0.00	34.79 -0.32 0.00	36.87 -0.26 0.00	41.76 -0.04 0.00	56.78 0.28 0.00	61.05 0.36 0.00	57.04 0.34 0.00	57.87 0.35 0.00	57.99 0.69 0.00	56.55 0.39 0.00	53.89 0.37 0.00	51.20 0.31 0.00	50.19 0.25 0.00	50.68 0.20 0.00	53.35 0.32 0.00	63.31 0.69 0.00	65.27 0.96 0.00	60.99 0.66 0.00	61.47 0.18 0.00	57.47 0.00 0.00	47.17 -0.14 0.00	41.66 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	40.37 1.02 0.00	38.44 0.94 0.00	36.43 0.89 0.00	35.98 0.88 0.00	38.06 0.93 0.00	43.10 1.30 0.00	58.36 1.86 0.00	63.23 2.55 0.00	59.08 2.38 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	53.03 2.14 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.31 2.28 0.00	65.56 2.94 0.00	67.27 2.96 0.00	63.10 2.77 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
BOC_GAS_DRP 24189	40.29 0.94 0.00	38.41 0.90 0.00	36.40 0.85 0.00	35.95 0.84 0.00	37.99 0.85 0.00	43.02 1.21 0.00	58.36 1.86 0.00	63.17 2.49 0.00	59.03 2.32 0.00	59.94 2.42 0.00	59.77 2.46 0.00	58.57 2.41 0.00	55.76 2.25 0.00	52.98 2.09 0.00	51.98 2.05 0.00	52.59 2.12 0.00	55.31 2.28 0.00	65.43 2.82 0.00	67.20 2.89 0.00	63.04 2.71 0.00	64.17 2.88 0.00	60.06 2.59 0.00	49.30 1.99 0.00	43.21 1.46 0.00
BORALEX_4TH_BRANCH 23824	40.84 1.50 0.00	38.89 1.39 0.00	36.89 1.35 0.00	36.40 1.30 0.00	38.55 1.41 0.00	43.56 1.76 0.00	59.27 2.77 0.00	64.26 3.58 0.00	60.05 3.35 0.00	60.92 3.39 0.00	60.74 3.44 0.00	59.47 3.31 0.00	56.67 3.16 0.00	53.85 2.95 0.00	52.78 2.85 0.00	53.35 2.88 0.00	56.21 3.18 0.00	66.69 4.07 0.00	68.36 4.05 0.00	64.19 3.86 0.00	65.21 3.92 0.00	60.92 3.45 0.00	49.86 2.55 0.00	43.71 1.96 0.00
BOWLINE___1 23526	41.38 2.05 0.01	39.42 1.91 0.00	37.35 1.81 0.00	36.90 1.79 0.00	38.95 1.82 0.00	44.30 2.51 0.01	60.28 3.79 0.00	64.91 5.10 0.87	59.22 4.76 2.24	58.62 4.83 3.73	59.73 4.87 2.44	58.44 4.83 2.55	54.25 4.39 3.65	51.01 4.12 4.01	49.98 4.14 4.11	50.63 4.24 4.08	53.90 4.40 3.54	59.72 5.76 8.66	67.05 6.05 3.30	63.99 5.55 1.89	65.89 5.64 1.03	61.83 5.17 0.81	50.75 4.02 0.58	43.52 3.09 1.31
BOWLINE___2 23595	41.38 2.05 0.01	39.42 1.91 0.00	37.35 1.81 0.00	36.90 1.79 0.00	38.95 1.82 0.00	44.30 2.51 0.01	60.28 3.79 0.00	64.91 5.10 0.87	59.22 4.76 2.24	58.62 4.83 3.73	59.79 4.93 2.44	58.44 4.83 2.55	54.25 4.39 3.65	51.01 4.12 4.01	49.98 4.14 4.11	50.63 4.24 4.08	53.90 4.40 3.54	59.72 5.76 8.66	67.05 6.05 3.30	63.99 5.55 1.89	65.89 5.64 1.03	61.83 5.17 0.81	50.75 4.02 0.58	43.52 3.09 1.31
BROOKHAVEN___DRP 24191	58.36 3.19 -15.82	57.48 3.04 -16.94	57.42 2.91 -18.96	57.15 2.84 -19.20	57.47 2.97 -17.36	58.18 3.55 -12.82	60.96 4.46 0.00	69.00 5.83 -2.49	68.19 5.05 -6.44	72.55 4.31 -10.71	73.38 4.64 -11.44	73.46 4.83 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.16 4.45 -18.67	100.06 5.20 -32.25	108.40 5.85 -38.24	108.34 5.25 -42.77	108.45 5.52 -41.65	74.60 5.63 -11.49	59.37 4.49 -7.57	57.42 4.01 -11.67
BROOKLYN_NAVY_YARD 23515	42.07 2.68 -0.05	40.03 2.51 -0.01	37.93 2.38 0.00	37.46 2.35 0.00	39.55 2.41 0.00	45.03 3.18 -0.05	61.19 4.69 0.00	70.88 6.19 -4.01	72.76 5.73 -10.33	80.56 5.81 -17.22	73.49 5.90 -10.29	72.66 5.78 -10.72	74.22 5.35 -15.35	72.79 5.04 -16.86	72.21 4.99 -17.28	72.75 5.10 -17.17	73.27 5.36 -14.88	109.38 6.83 -39.93	86.66 7.14 -15.21	75.61 6.58 -8.71	72.79 6.74 -4.76	67.51 6.21 -3.83	54.89 4.83 -2.75	51.73 3.80 -6.19
BURROWS___LYONSDAL 23803	39.70 0.35 0.00	37.84 0.34 0.00	35.83 0.28 0.00	35.39 0.28 0.00	37.47 0.33 0.00	42.39 0.59 0.00	57.51 1.02 0.00	61.96 1.27 0.00	57.84 1.13 0.00	58.68 1.15 0.00	58.56 1.26 0.00	57.28 1.12 0.00	54.53 1.02 0.00	51.86 0.97 0.00	50.84 0.90 0.00	51.38 0.91 0.00	53.99 0.95 0.00	63.74 1.13 0.00	65.66 1.35 0.00	61.47 1.15 0.00	62.27 0.98 0.00	58.45 0.98 0.00	47.97 0.66 0.00	42.29 0.54 0.00
CALPINE BETH_PAGE_GT4 24209	58.44 3.27 -15.82	57.56 3.11 -16.94	57.45 2.95 -18.96	57.19 2.88 -19.20	57.50 3.01 -17.36	58.47 3.85 -12.82	61.87 5.37 0.00	70.10 6.92 -2.49	69.49 6.35 -6.44	73.76 5.52 -10.71	74.53 5.79 -11.44	74.53 5.90 -12.48	76.04 5.51 -17.02	70.82 5.39 -14.53	72.42 5.29 -17.19	74.53 5.25 -18.81	77.06 5.36 -18.67	101.32 6.45 -32.25	109.62 7.07 -38.24	109.61 6.52 -42.77	109.61 6.68 -41.65	75.23 6.26 -11.49	60.18 5.30 -7.57	57.80 4.38 -11.67
CALPINE_BP_GT1 23823	58.44 3.27 -15.82	57.56 3.11 -16.94	57.45 2.95 -18.96	57.19 2.88 -19.20	57.50 3.01 -17.36	58.47 3.85 -12.82	61.87 5.37 0.00	70.10 6.92 -2.49	69.49 6.35 -6.44	73.76 5.52 -10.71	74.53 5.79 -11.44	74.53 5.90 -12.48	76.04 5.51 -17.02	70.82 5.39 -14.53	72.42 5.29 -17.19	74.53 5.25 -18.81	77.06 5.36 -18.67	101.32 6.45 -32.25	109.62 7.07 -38.24	109.61 6.52 -42.77	109.61 6.68 -41.65	75.23 6.26 -11.49	60.18 5.30 -7.57	57.80 4.38 -11.67

CALSPAN___DRP 24200	34.47 -4.88 0.00	33.01 -4.50 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.58 -4.22 0.00	51.19 -5.31 0.00	56.19 -4.49 0.00	51.94 -4.76 0.00	52.35 -5.18 0.00	51.23 -6.07 0.00	50.32 -5.84 0.00	48.27 -5.24 0.00	46.01 -4.89 0.00	45.09 -4.84 0.00	45.43 -5.05 0.00	47.57 -5.46 0.00	57.67 -4.95 0.00	60.26 -4.05 0.00	55.26 -5.07 0.00	56.01 -5.27 0.00	52.18 -5.29 0.00	42.77 -4.54 0.00	36.49 -5.26 0.00
CARR STREET_E_SYR 24060	38.25 -1.10 0.00	36.46 -1.05 0.00	34.55 -1.00 0.00	34.12 -0.98 0.00	36.09 -1.04 0.00	40.84 -0.96 0.00	55.37 -1.13 0.00	59.77 -0.91 0.00	55.79 -0.91 0.00	56.55 -0.98 0.00	56.21 -1.09 0.00	55.09 -1.07 0.00	52.60 -0.91 0.00	50.03 -0.87 0.00	49.04 -0.90 0.00	49.57 -0.91 0.00	52.08 -0.95 0.00	61.68 -0.94 0.00	63.60 -0.71 0.00	59.42 -0.90 0.00	60.30 -0.98 0.00	56.49 -0.98 0.00	46.55 -0.76 0.00	40.79 -0.96 0.00
CARTHAGE___PAPER 23857	39.27 -0.08 0.00	37.39 -0.11 0.00	35.44 -0.11 0.00	34.97 -0.14 0.00	37.06 -0.07 0.00	41.93 0.13 0.00	56.84 0.34 0.00	61.05 0.36 0.00	57.04 0.34 0.00	57.93 0.40 0.00	58.05 0.74 0.00	56.60 0.45 0.00	53.94 0.43 0.00	51.25 0.36 0.00	50.24 0.30 0.00	50.73 0.25 0.00	53.40 0.37 0.00	63.31 0.69 0.00	65.21 0.90 0.00	60.99 0.66 0.00	61.47 0.18 0.00	57.53 0.06 0.00	47.21 -0.09 0.00	41.79 0.04 0.00
CE_DUNWOOD___DRP 24194	41.61 2.28 0.01	39.64 2.14 0.00	37.57 2.03 0.00	37.11 2.00 0.00	39.18 2.04 0.00	44.55 2.76 0.01	60.56 4.07 0.00	64.74 5.34 1.29	58.38 4.99 3.31	57.06 5.06 5.52	58.79 5.10 3.62	57.44 5.05 3.77	52.72 4.60 5.40	49.34 4.38 5.93	48.21 4.34 6.07	48.88 4.44 6.04	52.47 4.67 5.23	55.76 5.95 12.81	65.67 6.24 4.88	63.32 5.79 2.79	65.64 5.88 1.53	61.67 5.40 1.21	50.70 4.26 0.87	43.14 3.34 1.95
CE_MILLWOOD___DRP 24193	41.54 2.20 0.01	39.57 2.06 0.00	37.50 1.95 0.00	37.04 1.93 0.00	39.14 2.01 0.00	44.47 2.68 0.01	60.51 4.01 0.00	64.91 5.28 1.05	58.93 4.93 2.70	58.02 5.00 4.51	59.45 5.10 2.95	58.08 5.00 3.07	53.66 4.55 4.40	50.39 4.33 4.83	49.28 4.29 4.95	49.94 4.39 4.93	53.38 4.61 4.27	58.12 5.95 10.45	66.57 6.24 3.98	63.78 5.73 2.28	65.86 5.82 1.25	61.89 5.40 0.99	50.81 4.21 0.71	43.41 3.26 1.59
CE_NYC2_DRP 24202	43.48 4.09 -0.04	41.37 3.86 -0.01	39.17 3.63 0.00	38.76 3.65 0.00	40.96 3.82 0.00	46.57 4.72 -0.04	63.39 6.89 0.00	72.53 8.19 -3.66	73.84 7.71 -9.43	81.00 7.77 -15.71	75.38 7.79 -10.29	74.51 7.64 -10.72	75.98 7.12 -15.35	74.42 6.67 -16.85	73.80 6.59 -17.27	74.41 6.76 -17.17	74.96 7.05 -14.88	108.31 9.27 -36.43	87.83 9.65 -13.88	77.14 8.87 -7.94	74.76 9.13 -4.34	69.81 8.51 -3.83	56.92 6.86 -2.75	53.40 5.47 -6.18
CE_NYC_DRP 24195	42.07 2.68 -0.05	40.03 2.51 -0.01	37.93 2.38 0.00	37.46 2.35 0.00	39.59 2.45 0.00	45.03 3.18 -0.05	61.25 4.75 0.00	70.87 6.13 -4.05	72.81 5.67 -10.44	80.69 5.75 -17.41	74.54 5.84 -11.40	73.76 5.73 -11.88	75.82 5.30 -17.01	74.51 4.94 -18.68	74.02 4.94 -19.14	74.55 5.05 -19.03	74.76 5.25 -16.48	109.74 6.76 -40.36	86.82 7.14 -15.38	75.64 6.52 -8.80	72.84 6.74 -4.81	67.55 6.21 -3.88	55.01 4.92 -2.78	51.84 3.84 -6.26
CH_MIDHUDSON___DRP 24192	41.39 2.05 0.00	39.46 1.95 0.00	37.36 1.81 0.00	36.90 1.79 0.00	38.99 1.86 0.00	44.27 2.47 0.00	60.23 3.73 0.00	65.93 5.16 -0.09	61.69 4.76 -0.22	62.79 4.89 -0.37	62.47 4.93 -0.24	61.29 4.89 -0.25	58.32 4.44 -0.36	55.52 4.22 -0.40	54.54 4.19 -0.41	55.17 4.29 -0.40	57.89 4.51 -0.35	69.24 5.76 -0.86	70.68 6.05 -0.33	66.06 5.55 -0.19	67.09 5.70 -0.10	62.78 5.23 -0.08	51.53 4.16 -0.06	44.97 3.09 -0.13
CH_MISC_IPPS 23765	41.00 1.65 0.00	39.04 1.54 0.00	36.96 1.42 0.00	36.51 1.40 0.00	38.58 1.45 0.00	43.81 2.01 0.00	59.66 3.16 0.00	65.50 4.73 -0.08	61.27 4.37 -0.20	62.35 4.49 -0.34	62.05 4.53 -0.22	60.88 4.49 -0.23	57.91 4.07 -0.33	55.08 3.82 -0.36	54.15 3.85 -0.37	54.78 3.94 -0.37	57.49 4.14 -0.32	68.73 5.32 -0.79	70.20 5.59 -0.30	65.69 5.19 -0.17	66.65 5.27 -0.09	62.37 4.83 -0.08	51.29 3.93 -0.05	44.58 2.71 -0.12
CH_RES_BVR_FALLS 23983	39.39 0.04 0.00	37.54 0.04 0.00	35.58 0.04 0.00	35.14 0.04 0.00	37.17 0.04 0.00	41.76 -0.04 0.00	56.38 -0.11 0.00	60.32 -0.36 0.00	56.42 -0.28 0.00	57.24 -0.29 0.00	57.02 -0.29 0.00	55.87 -0.28 0.00	53.25 -0.27 0.00	50.64 -0.25 0.00	49.69 -0.25 0.00	50.22 -0.25 0.00	52.77 -0.27 0.00	62.24 -0.38 0.00	63.86 -0.45 0.00	59.96 -0.36 0.00	60.92 -0.37 0.00	57.07 -0.40 0.00	47.03 -0.28 0.00	41.66 -0.08 0.00
CH_RES_NIAGARA 23895	34.51 -4.84 0.00	33.01 -4.50 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.37 -4.43 0.00	50.45 -6.05 0.00	55.10 -5.58 0.00	50.97 -5.73 0.00	51.49 -6.04 0.00	50.20 -7.11 0.00	49.36 -6.79 0.00	47.57 -5.94 0.00	45.45 -5.45 0.00	44.49 -5.44 0.00	44.87 -5.60 0.00	47.09 -5.94 0.00	56.73 -5.89 0.00	59.23 -5.08 0.00	54.29 -6.03 0.00	55.03 -6.25 0.00	51.67 -5.80 0.00	42.63 -4.68 0.00	36.19 -5.55 0.00
CH_RES_SYRACUSE 23985	38.48 -0.87 0.00	36.68 -0.83 0.00	34.76 -0.78 0.00	34.33 -0.77 0.00	36.32 -0.82 0.00	41.18 -0.63 0.00	55.88 -0.62 0.00	60.32 -0.36 0.00	56.30 -0.40 0.00	57.07 -0.46 0.00	56.73 -0.57 0.00	55.65 -0.51 0.00	53.08 -0.43 0.00	50.49 -0.41 0.00	49.54 -0.40 0.00	50.02 -0.45 0.00	52.55 -0.48 0.00	62.37 -0.25 0.00	64.31 0.00 0.00	60.08 -0.24 0.00	60.92 -0.37 0.00	57.01 -0.46 0.00	46.98 -0.33 0.00	41.08 -0.67 0.00
CORNELL____ 23752	36.75 -2.60 0.00	35.07 -2.44 0.00	33.16 -2.38 0.00	32.75 -2.35 0.00	34.68 -2.45 0.00	39.59 -2.22 0.00	54.52 -1.98 0.00	59.23 -1.46 0.00	55.11 -1.59 0.00	55.86 -1.67 0.00	55.41 -1.89 0.00	54.30 -1.85 0.00	51.75 -1.77 0.00	49.11 -1.78 0.00	48.19 -1.75 0.00	48.61 -1.87 0.00	51.12 -1.91 0.00	61.11 -1.50 0.00	63.34 -0.96 0.00	58.94 -1.39 0.00	59.69 -1.59 0.00	55.46 -2.01 0.00	45.37 -1.94 0.00	39.41 -2.34 0.00
COXSACKIE___GT 23611	41.67 2.32 0.00	39.64 2.14 0.00	37.53 1.99 0.00	37.07 1.97 0.00	39.21 2.08 0.00	44.52 2.72 0.00	60.96 4.46 0.00	67.48 6.80 0.00	63.05 6.35 0.00	64.03 6.50 0.00	63.83 6.53 0.00	62.56 6.40 0.00	59.51 5.99 0.00	56.44 5.55 0.00	55.43 5.49 0.00	56.03 5.55 0.00	58.97 5.94 0.00	70.26 7.64 0.00	72.22 7.91 0.00	67.62 7.30 0.00	68.58 7.29 0.00	63.97 6.49 0.00	52.51 5.20 0.00	45.17 3.42 0.00
CRESCENT___HYD 24018	40.88 1.53 0.00	38.89 1.39 0.00	36.89 1.35 0.00	36.44 1.33 0.00	38.58 1.45 0.00	43.69 1.88 0.00	59.49 2.99 0.00	64.45 3.76 0.00	60.22 3.52 0.00	61.09 3.57 0.00	60.97 3.67 0.00	59.64 3.48 0.00	56.83 3.32 0.00	53.95 3.05 0.00	52.93 3.00 0.00	53.45 2.98 0.00	56.32 3.29 0.00	66.81 4.20 0.00	68.55 4.24 0.00	64.37 4.04 0.00	65.33 4.04 0.00	61.03 3.56 0.00	49.91 2.60 0.00	43.75 2.00 0.00
CRUCIBLE_METL_DRP 24180	38.48 -0.87 0.00	36.68 -0.83 0.00	34.76 -0.78 0.00	34.33 -0.77 0.00	36.32 -0.82 0.00	41.18 -0.63 0.00	55.88 -0.62 0.00	60.32 -0.36 0.00	56.30 -0.40 0.00	57.07 -0.46 0.00	56.73 -0.57 0.00	55.65 -0.51 0.00	53.08 -0.43 0.00	50.49 -0.41 0.00	49.54 -0.40 0.00	50.02 -0.45 0.00	52.55 -0.48 0.00	62.37 -0.25 0.00	64.31 0.00 0.00	60.08 -0.24 0.00	60.92 -0.37 0.00	57.01 -0.46 0.00	46.98 -0.33 0.00	41.08 -0.67 0.00

CSC___481_PGEN 24222	58.44 3.27 -15.82	57.56 3.11 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.27 3.64 -12.82	61.02 4.52 0.00	68.88 5.70 -2.49	67.96 4.82 -6.44	72.21 3.97 -10.71	73.10 4.35 -11.44	73.18 4.55 -12.48	74.44 3.91 -17.02	69.35 3.92 -14.53	70.97 3.85 -17.19	73.27 3.99 -18.81	75.90 4.19 -18.67	99.75 4.88 -32.25	108.08 5.53 -38.24	108.10 5.01 -42.77	108.14 5.21 -41.65	74.37 5.40 -11.49	59.23 4.35 -7.57	57.38 3.97 -11.67
DANSKAMMER___1 23586	41.00 1.65 0.00	39.04 1.54 0.00	36.96 1.42 0.00	36.51 1.40 0.00	38.58 1.45 0.00	43.81 2.01 0.00	59.66 3.16 0.00	65.50 4.73 -0.08	61.27 4.37 -0.20	62.35 4.49 -0.34	62.05 4.53 -0.22	60.88 4.49 -0.23	57.91 4.07 -0.33	55.08 3.82 -0.36	54.15 3.85 -0.37	54.78 3.94 -0.37	57.49 4.14 -0.32	68.73 5.32 -0.79	70.20 5.59 -0.30	65.69 5.19 -0.17	66.65 5.27 -0.09	62.37 4.83 -0.08	51.29 3.93 -0.05	44.58 2.71 -0.12
DANSKAMMER___2 23589	41.00 1.65 0.00	39.04 1.54 0.00	36.96 1.42 0.00	36.51 1.40 0.00	38.58 1.45 0.00	43.81 2.01 0.00	59.66 3.16 0.00	65.50 4.73 -0.08	61.27 4.37 -0.20	62.35 4.49 -0.34	62.05 4.53 -0.22	60.88 4.49 -0.23	57.91 4.07 -0.33	55.08 3.82 -0.36	54.15 3.85 -0.37	54.78 3.94 -0.37	57.49 4.14 -0.32	68.73 5.32 -0.79	70.20 5.59 -0.30	65.69 5.19 -0.17	66.65 5.27 -0.09	62.37 4.83 -0.08	51.29 3.93 -0.05	44.58 2.71 -0.12
DANSKAMMER___3 23590	40.84 1.50 0.00	38.89 1.39 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.43 1.30 0.00	43.65 1.84 0.00	59.44 2.94 0.00	65.19 4.43 -0.08	61.04 4.14 -0.20	62.12 4.26 -0.34	61.82 4.30 -0.22	60.66 4.27 -0.23	57.75 3.91 -0.33	54.92 3.66 -0.36	53.96 3.65 -0.37	54.63 3.79 -0.37	57.28 3.92 -0.32	68.48 5.07 -0.79	69.95 5.34 -0.30	65.44 4.95 -0.17	66.40 5.03 -0.09	62.14 4.60 -0.08	51.10 3.74 -0.05	44.46 2.59 -0.12
DANSKAMMER___4 23591	40.84 1.50 0.00	38.89 1.39 0.00	36.86 1.32 0.00	36.37 1.26 0.00	38.43 1.30 0.00	43.65 1.84 0.00	59.44 2.94 0.00	65.19 4.43 -0.08	61.04 4.14 -0.20	62.07 4.20 -0.34	61.82 4.30 -0.22	60.66 4.27 -0.23	57.70 3.85 -0.33	54.87 3.61 -0.36	53.96 3.65 -0.37	54.58 3.74 -0.37	57.28 3.92 -0.32	68.48 5.07 -0.79	69.95 5.34 -0.30	65.44 4.95 -0.17	66.40 5.03 -0.09	62.14 4.60 -0.08	51.10 3.74 -0.05	44.41 2.55 -0.12
DANSKAMMER___DIESEL 23592	41.00 1.65 0.00	39.04 1.54 0.00	36.96 1.42 0.00	36.51 1.40 0.00	38.58 1.45 0.00	43.81 2.01 0.00	59.66 3.16 0.00	65.50 4.73 -0.08	61.27 4.37 -0.20	62.35 4.49 -0.34	62.05 4.53 -0.22	60.88 4.49 -0.23	57.91 4.07 -0.33	55.08 3.82 -0.36	54.15 3.85 -0.37	54.78 3.94 -0.37	57.49 4.14 -0.32	68.73 5.32 -0.79	70.20 5.59 -0.30	65.69 5.19 -0.17	66.65 5.27 -0.09	62.37 4.83 -0.08	51.29 3.93 -0.05	44.58 2.71 -0.12
DASHVILLE___HYD 23610	41.51 2.16 0.00	39.53 2.03 0.00	37.46 1.92 0.00	36.97 1.86 0.00	39.07 1.93 0.00	44.40 2.59 0.00	60.45 3.95 0.00	66.45 5.76 0.00	62.03 5.33 0.00	62.93 5.41 0.00	62.80 5.50 0.00	61.55 5.39 0.00	58.49 4.98 0.00	55.58 4.68 0.00	54.58 4.64 0.00	55.22 4.74 0.00	58.02 4.98 0.00	69.00 6.39 0.00	71.06 6.75 0.00	66.54 6.21 0.00	67.60 6.31 0.00	63.22 5.75 0.00	51.95 4.64 0.00	45.09 3.34 0.00
DOGLEVILLE___HYD 23807	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.55 1.44 0.00	38.69 1.56 0.00	43.90 2.09 0.00	59.89 3.39 0.00	64.75 4.07 0.00	60.44 3.74 0.00	61.27 3.74 0.00	61.03 3.72 0.00	59.86 3.71 0.00	56.99 3.48 0.00	54.05 3.16 0.00	52.98 3.05 0.00	53.50 3.03 0.00	56.27 3.23 0.00	66.87 4.26 0.00	69.00 4.69 0.00	64.55 4.22 0.00	65.45 4.17 0.00	61.03 3.56 0.00	49.96 2.65 0.00	43.79 2.05 0.00
DUNKIRK___1 23563	33.21 -6.14 0.00	31.84 -5.66 0.00	30.00 -5.54 0.00	29.73 -5.37 0.00	31.38 -5.76 0.00	36.45 -5.35 0.00	50.11 -6.38 0.00	55.52 -5.16 0.00	50.92 -5.78 0.00	51.08 -6.44 0.00	50.25 -7.05 0.00	49.30 -6.85 0.00	46.88 -6.64 0.00	44.58 -6.31 0.00	43.69 -6.24 0.00	44.06 -6.41 0.00	46.14 -6.89 0.00	56.48 -6.14 0.00	59.23 -5.08 0.00	54.41 -5.91 0.00	55.10 -6.19 0.00	50.69 -6.78 0.00	41.11 -6.20 0.00	35.53 -6.22 0.00
DUNKIRK___2 23564	33.21 -6.14 0.00	31.84 -5.66 0.00	30.00 -5.54 0.00	29.73 -5.37 0.00	31.38 -5.76 0.00	36.45 -5.35 0.00	50.11 -6.38 0.00	55.52 -5.16 0.00	50.92 -5.78 0.00	51.08 -6.44 0.00	50.25 -7.05 0.00	49.30 -6.85 0.00	46.88 -6.64 0.00	44.58 -6.31 0.00	43.69 -6.24 0.00	44.06 -6.41 0.00	46.14 -6.89 0.00	56.48 -6.14 0.00	59.23 -5.08 0.00	54.41 -5.91 0.00	55.10 -6.19 0.00	50.69 -6.78 0.00	41.11 -6.20 0.00	35.53 -6.22 0.00
DUNKIRK___3 23565	33.48 -5.86 0.00	32.07 -5.44 0.00	30.32 -5.22 0.00	30.05 -5.06 0.00	31.71 -5.42 0.00	36.70 -5.10 0.00	50.51 -5.99 0.00	55.83 -4.85 0.00	51.26 -5.44 0.00	51.49 -6.04 0.00	50.60 -6.70 0.00	49.64 -6.51 0.00	47.31 -6.21 0.00	44.99 -5.90 0.00	44.09 -5.84 0.00	44.47 -6.01 0.00	46.56 -6.47 0.00	56.86 -5.76 0.00	59.55 -4.76 0.00	54.72 -5.61 0.00	55.40 -5.88 0.00	51.09 -6.38 0.00	41.54 -5.77 0.00	35.78 -5.97 0.00
DUNKIRK___4 23566	33.48 -5.86 0.00	32.11 -5.40 0.00	30.32 -5.22 0.00	30.05 -5.06 0.00	31.71 -5.42 0.00	36.70 -5.10 0.00	50.51 -5.99 0.00	55.83 -4.85 0.00	51.26 -5.44 0.00	51.49 -6.04 0.00	50.60 -6.70 0.00	49.64 -6.51 0.00	47.31 -6.21 0.00	44.99 -5.90 0.00	44.09 -5.84 0.00	44.47 -6.01 0.00	46.56 -6.47 0.00	56.86 -5.76 0.00	59.55 -4.76 0.00	54.72 -5.61 0.00	55.40 -5.88 0.00	51.09 -6.38 0.00	41.54 -5.77 0.00	35.78 -5.97 0.00
EAST HAMPTON___GT 23717	59.97 4.80 -15.82	58.95 4.50 -16.94	58.77 4.27 -18.96	58.49 4.18 -19.20	58.88 4.38 -17.36	60.27 5.64 -12.82	64.18 7.68 0.00	72.95 9.77 -2.49	71.81 8.68 -6.44	76.06 7.82 -10.71	76.94 8.19 -11.44	77.00 8.37 -12.48	78.02 7.49 -17.02	72.76 7.33 -14.53	74.32 7.19 -17.19	76.75 7.47 -18.81	79.71 8.01 -18.67	104.57 9.71 -32.25	113.29 10.74 -38.24	112.87 9.77 -42.77	112.92 9.99 -41.65	78.56 9.60 -11.49	62.02 7.14 -7.57	59.42 6.01 -11.67
EAST RIVER___6 23660	42.23 2.83 -0.05	40.21 2.70 -0.01	38.03 2.49 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.11 3.26 -0.05	61.47 4.97 0.00	71.33 6.61 -4.03	73.38 6.29 -10.39	81.17 6.33 -17.32	75.00 6.36 -11.34	74.37 6.40 -11.81	76.10 5.67 -16.92	74.97 5.50 -18.58	74.37 5.39 -19.04	74.95 5.55 -18.93	75.21 5.78 -16.39	109.90 7.14 -40.15	86.49 6.88 -15.30	76.14 7.06 -8.75	72.45 6.37 -4.79	67.82 6.49 -3.85	54.76 4.68 -2.77	51.85 3.88 -6.22
EAST RIVER___7 23524	42.23 2.83 -0.05	40.21 2.70 -0.01	38.03 2.49 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.11 3.26 -0.05	61.47 4.97 0.00	71.33 6.61 -4.03	73.38 6.29 -10.39	81.17 6.33 -17.32	75.00 6.36 -11.34	74.37 6.40 -11.81	76.10 5.67 -16.92	74.97 5.50 -18.58	74.37 5.39 -19.04	74.95 5.55 -18.93	75.21 5.78 -16.39	109.90 7.14 -40.15	86.49 6.88 -15.30	76.14 7.06 -8.75	72.45 6.37 -4.79	67.82 6.49 -3.85	54.76 4.68 -2.77	51.85 3.88 -6.22
EAST_HAMPTON___DIESEL 23722	59.97 4.80 -15.82	58.95 4.50 -16.94	58.77 4.27 -18.96	58.49 4.18 -19.20	58.88 4.38 -17.36	60.27 5.64 -12.82	64.18 7.68 0.00	72.95 9.77 -2.49	71.81 8.68 -6.44	76.06 7.82 -10.71	76.94 8.19 -11.44	77.00 8.37 -12.48	78.02 7.49 -17.02	72.76 7.33 -14.53	74.32 7.19 -17.19	76.75 7.47 -18.81	79.71 8.01 -18.67	104.57 9.71 -32.25	113.29 10.74 -38.24	112.87 9.77 -42.77	112.92 9.99 -41.65	78.56 9.60 -11.49	62.02 7.14 -7.57	59.42 6.01 -11.67

ELEC_TRO_TEK 24086	58.04 2.87 -15.82	57.18 2.74 -16.94	57.10 2.59 -18.96	56.87 2.56 -19.20	57.13 2.64 -17.36	58.06 3.43 -12.82	61.36 4.86 0.00	69.43 6.25 -2.49	68.92 5.78 -6.44	73.59 5.35 -10.71	74.36 5.62 -11.44	74.31 5.67 -12.48	75.56 5.03 -17.02	70.36 4.94 -14.53	71.97 4.84 -17.19	74.23 4.95 -18.81	76.90 5.20 -18.67	101.25 6.39 -32.25	109.49 6.95 -38.24	109.49 6.39 -42.77	109.49 6.56 -41.65	74.88 5.92 -11.49	59.61 4.73 -7.57	57.30 3.88 -11.67
E_CANADA_CAP_HY 24051	41.12 1.77 0.00	39.23 1.73 0.00	37.21 1.67 0.00	36.79 1.69 0.00	38.95 1.82 0.00	44.06 2.26 0.00	59.94 3.45 0.00	64.32 3.64 0.00	60.16 3.46 0.00	61.32 3.80 0.00	61.08 3.78 0.00	59.69 3.54 0.00	56.94 3.42 0.00	54.25 3.36 0.00	53.13 3.20 0.00	53.75 3.28 0.00	55.79 2.76 0.00	66.00 3.38 0.00	67.59 3.28 0.00	63.28 2.96 0.00	64.35 3.06 0.00	60.11 2.64 0.00	49.20 1.89 0.00	43.37 1.63 0.00
E_CANADA_MHWK_HY 24050	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.55 1.44 0.00	38.69 1.56 0.00	43.90 2.09 0.00	59.89 3.39 0.00	64.75 4.07 0.00	60.44 3.74 0.00	61.27 3.74 0.00	61.03 3.72 0.00	59.86 3.71 0.00	56.99 3.48 0.00	54.05 3.16 0.00	52.98 3.05 0.00	53.50 3.03 0.00	56.27 3.23 0.00	66.87 4.26 0.00	69.00 4.69 0.00	64.55 4.22 0.00	65.45 4.17 0.00	61.03 3.56 0.00	49.96 2.65 0.00	43.79 2.05 0.00
E_FISHKILL___LBMP 23776	41.40 2.05 0.00	39.46 1.95 0.00	37.36 1.81 0.00	36.90 1.79 0.00	38.99 1.86 0.00	44.28 2.47 0.00	60.11 3.62 0.00	65.95 4.85 -0.42	62.31 4.54 -1.07	63.92 4.60 -1.79	63.12 4.64 -1.17	61.98 4.60 -1.22	59.49 4.23 -1.75	56.78 3.97 -1.92	55.90 3.99 -1.97	56.47 4.04 -1.96	58.97 4.24 -1.70	72.22 5.45 -4.15	71.55 5.66 -1.58	66.48 5.25 -0.90	67.17 5.39 -0.49	62.80 4.94 -0.39	51.51 3.93 -0.28	45.42 3.05 -0.62
FAR ROCKAWAY___4 23548	59.26 4.09 -15.82	58.31 3.86 -16.94	58.13 3.63 -18.96	57.85 3.55 -19.20	58.21 3.71 -17.36	59.48 4.85 -12.82	63.67 7.18 0.00	72.16 8.98 -2.49	71.47 8.34 -6.44	76.06 7.82 -10.71	76.82 8.08 -11.44	76.83 8.20 -12.48	77.92 7.38 -17.02	72.65 7.23 -14.53	74.22 7.09 -17.19	76.55 7.27 -18.81	79.45 7.74 -18.67	104.39 9.52 -32.25	112.90 10.35 -38.24	112.63 9.53 -42.77	112.56 9.62 -41.65	77.81 8.85 -11.49	61.74 6.86 -7.57	58.97 5.55 -11.67
FENNER___WINDPWR 24204	39.62 0.28 0.00	37.77 0.26 0.00	35.76 0.21 0.00	35.32 0.21 0.00	37.39 0.26 0.00	42.35 0.54 0.00	57.68 1.19 0.00	62.20 1.52 0.00	58.06 1.36 0.00	58.91 1.38 0.00	58.62 1.32 0.00	57.39 1.24 0.00	54.69 1.18 0.00	51.96 1.07 0.00	50.99 1.05 0.00	51.48 1.01 0.00	54.15 1.11 0.00	63.49 0.88 0.00	65.40 1.09 0.00	61.17 0.84 0.00	62.02 0.74 0.00	58.68 1.21 0.00	48.16 0.85 0.00	42.29 0.54 0.00
FIBERTEK___ENERGY 23856	38.48 -0.87 0.00	36.68 -0.83 0.00	34.76 -0.78 0.00	34.33 -0.77 0.00	36.32 -0.82 0.00	41.18 -0.63 0.00	55.88 -0.62 0.00	60.32 -0.36 0.00	56.30 -0.40 0.00	57.07 -0.46 0.00	56.73 -0.57 0.00	55.65 -0.51 0.00	53.08 -0.43 0.00	50.49 -0.41 0.00	49.54 -0.40 0.00	50.02 -0.45 0.00	52.55 -0.48 0.00	62.37 -0.25 0.00	64.31 0.00 0.00	60.08 -0.24 0.00	60.92 -0.37 0.00	57.01 -0.46 0.00	46.98 -0.33 0.00	41.08 -0.67 0.00
FITZPATRICK____ 23598	37.69 -1.65 0.00	35.93 -1.58 0.00	34.05 -1.49 0.00	33.63 -1.47 0.00	35.57 -1.56 0.00	40.22 -1.59 0.00	54.24 -2.26 0.00	58.38 -2.31 0.00	54.49 -2.21 0.00	55.28 -2.24 0.00	54.95 -2.35 0.00	53.91 -2.25 0.00	51.48 -2.03 0.00	48.96 -1.93 0.00	48.04 -1.90 0.00	48.56 -1.92 0.00	50.96 -2.07 0.00	60.24 -2.38 0.00	61.99 -2.32 0.00	58.03 -2.29 0.00	58.89 -2.39 0.00	55.29 -2.18 0.00	45.70 -1.61 0.00	40.08 -1.67 0.00
FORT ORANGE____ 23900	40.96 1.61 0.00	39.01 1.50 0.00	36.96 1.42 0.00	36.51 1.40 0.00	38.62 1.49 0.00	43.77 1.96 0.00	59.60 3.11 0.00	64.63 3.94 0.00	60.39 3.69 0.00	61.32 3.80 0.00	61.14 3.84 0.00	59.86 3.71 0.00	56.99 3.48 0.00	54.15 3.26 0.00	53.13 3.20 0.00	53.70 3.23 0.00	56.53 3.50 0.00	67.06 4.45 0.00	68.81 4.50 0.00	64.55 4.22 0.00	65.64 4.35 0.00	61.32 3.85 0.00	50.19 2.89 0.00	44.00 2.25 0.00
FORT_DRUM_COGEN 23780	39.03 -0.31 0.00	37.17 -0.34 0.00	35.22 -0.32 0.00	34.75 -0.35 0.00	36.84 -0.30 0.00	41.72 -0.08 0.00	56.67 0.17 0.00	60.93 0.24 0.00	56.93 0.23 0.00	57.81 0.29 0.00	57.88 0.57 0.00	56.44 0.28 0.00	53.78 0.27 0.00	51.10 0.20 0.00	50.14 0.20 0.00	50.57 0.10 0.00	53.24 0.21 0.00	63.18 0.56 0.00	65.14 0.84 0.00	60.93 0.60 0.00	61.35 0.06 0.00	57.41 -0.06 0.00	47.07 -0.24 0.00	41.58 -0.17 0.00
FPL_FAR_ROCK_GT1 24212	59.26 4.09 -15.82	58.31 3.86 -16.94	58.13 3.63 -18.96	57.85 3.55 -19.20	58.21 3.71 -17.36	59.48 4.85 -12.82	63.67 7.18 0.00	72.16 8.98 -2.49	71.47 8.34 -6.44	76.06 7.82 -10.71	76.82 8.08 -11.44	76.83 8.20 -12.48	77.92 7.38 -17.02	72.65 7.23 -14.53	74.22 7.09 -17.19	76.55 7.27 -18.81	79.45 7.74 -18.67	104.39 9.52 -32.25	112.90 10.35 -38.24	112.63 9.53 -42.77	112.56 9.62 -41.65	77.81 8.85 -11.49	61.74 6.86 -7.57	58.97 5.55 -11.67
FPL_FAR_ROCK_GT2 23815	59.26 4.09 -15.82	58.31 3.86 -16.94	58.13 3.63 -18.96	57.85 3.55 -19.20	58.21 3.71 -17.36	59.48 4.85 -12.82	63.67 7.18 0.00	72.16 8.98 -2.49	71.47 8.34 -6.44	76.06 7.82 -10.71	76.82 8.08 -11.44	76.83 8.20 -12.48	77.92 7.38 -17.02	72.65 7.23 -14.53	74.22 7.09 -17.19	76.55 7.27 -18.81	79.45 7.74 -18.67	104.39 9.52 -32.25	112.90 10.35 -38.24	112.63 9.53 -42.77	112.56 9.62 -41.65	77.81 8.85 -11.49	61.74 6.86 -7.57	58.97 5.55 -11.67
FRANKLIN_FALL_HYD 24054	40.06 0.71 0.00	38.18 0.68 0.00	36.18 0.64 0.00	35.74 0.63 0.00	37.80 0.67 0.00	42.18 0.38 0.00	56.55 0.06 0.00	59.65 -1.03 0.00	55.85 -0.85 0.00	56.66 -0.86 0.00	56.67 -0.63 0.00	55.48 -0.67 0.00	52.76 -0.75 0.00	50.23 -0.66 0.00	49.29 -0.65 0.00	49.82 -0.66 0.00	52.40 -0.64 0.00	61.55 -1.06 0.00	63.02 -1.29 0.00	59.30 -1.03 0.00	60.00 -1.29 0.00	56.32 -1.15 0.00	46.41 -0.90 0.00	41.87 0.13 0.00
FREEPORT_EQUS_GT1 23764	58.63 3.46 -15.82	57.71 3.26 -16.94	57.60 3.09 -18.96	57.36 3.05 -19.20	57.65 3.16 -17.36	58.73 4.10 -12.82	62.32 5.82 0.00	70.40 7.22 -2.49	69.77 6.63 -6.44	74.05 5.81 -10.71	74.87 6.13 -11.44	74.87 6.23 -12.48	76.15 5.62 -17.02	70.92 5.50 -14.53	72.52 5.39 -17.19	74.78 5.50 -18.81	77.49 5.78 -18.67	101.94 7.08 -32.25	110.27 7.72 -38.24	110.40 7.30 -42.77	110.41 7.48 -41.65	75.86 6.90 -11.49	60.56 5.68 -7.57	58.09 4.68 -11.67
FULTON COGEN____ 23766	38.29 -1.06 0.00	36.49 -1.01 0.00	34.58 -0.96 0.00	34.16 -0.95 0.00	36.13 -0.91 0.00	40.93 -0.88 0.00	55.42 -1.07 0.00	59.77 -0.91 0.00	55.85 -0.85 0.00	56.61 -0.92 0.00	56.39 -0.92 0.00	55.26 -0.90 0.00	52.71 -0.80 0.00	50.13 -0.76 0.00	49.14 -0.80 0.00	49.67 -0.81 0.00	52.18 -0.85 0.00	61.87 -0.75 0.00	63.79 -0.51 0.00	59.60 -0.72 0.00	60.43 -0.86 0.00	56.61 -0.86 0.00	46.65 -0.66 0.00	40.83 -0.92 0.00
Freeport___CT2 23818	58.63 3.46 -15.82	57.71 3.26 -16.94	57.60 3.09 -18.96	57.36 3.05 -19.20	57.65 3.16 -17.36	58.73 4.10 -12.82	62.32 5.82 0.00	70.40 7.22 -2.49	69.77 6.63 -6.44	74.05 5.81 -10.71	74.87 6.13 -11.44	74.87 6.23 -12.48	76.15 5.62 -17.02	70.92 5.50 -14.53	72.52 5.39 -17.19	74.78 5.50 -18.81	77.49 5.78 -18.67	101.94 7.08 -32.25	110.27 7.72 -38.24	110.40 7.30 -42.77	110.41 7.48 -41.65	75.86 6.90 -11.49	60.56 5.68 -7.57	58.09 4.68 -11.67

G.F.CEMENT___DRP 24184	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.62 1.51 0.00	38.95 1.82 0.00	44.15 2.34 0.00	60.06 3.56 0.00	65.05 4.37 0.00	60.78 4.08 0.00	61.38 3.85 0.00	61.31 4.01 0.00	59.86 3.71 0.00	57.04 3.53 0.00	54.20 3.31 0.00	53.03 3.10 0.00	53.65 3.18 0.00	56.58 3.55 0.00	67.25 4.63 0.00	69.00 4.69 0.00	64.79 4.46 0.00	65.57 4.29 0.00	61.03 3.56 0.00	49.72 2.41 0.00	43.62 1.88 0.00
GARDENVILLE___LBMP 24039	34.39 -4.96 0.00	32.93 -4.58 0.00	31.24 -4.30 0.00	30.89 -4.21 0.00	32.64 -4.49 0.00	37.46 -4.35 0.00	51.02 -5.48 0.00	56.01 -4.67 0.00	51.77 -4.93 0.00	52.18 -5.35 0.00	51.06 -6.25 0.00	50.15 -6.01 0.00	48.11 -5.40 0.00	45.86 -5.04 0.00	44.94 -4.99 0.00	45.33 -5.15 0.00	47.46 -5.57 0.00	57.48 -5.13 0.00	60.06 -4.24 0.00	55.14 -5.19 0.00	55.83 -5.45 0.00	52.01 -5.46 0.00	42.63 -4.68 0.00	36.40 -5.34 0.00
GENERAL___MILLS 23808	34.47 -4.88 0.00	33.01 -4.50 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.58 -4.22 0.00	51.19 -5.31 0.00	56.19 -4.49 0.00	51.94 -4.76 0.00	52.35 -5.18 0.00	51.23 -6.07 0.00	50.32 -5.84 0.00	48.27 -5.24 0.00	46.01 -4.89 0.00	45.09 -4.84 0.00	45.43 -5.05 0.00	47.57 -5.46 0.00	57.67 -4.95 0.00	60.26 -4.05 0.00	55.26 -5.07 0.00	56.01 -5.27 0.00	52.18 -5.29 0.00	42.77 -4.54 0.00	36.49 -5.26 0.00
GE_PLASTICS___DRP 24183	40.13 0.79 0.00	38.22 0.71 0.00	36.22 0.68 0.00	35.77 0.67 0.00	37.84 0.71 0.00	42.81 1.00 0.00	58.14 1.64 0.00	62.93 2.25 0.00	58.80 2.10 0.00	59.77 2.24 0.00	59.54 2.23 0.00	58.35 2.19 0.00	55.55 2.03 0.00	52.78 1.88 0.00	51.83 1.90 0.00	52.39 1.92 0.00	55.10 2.07 0.00	65.25 2.63 0.00	66.95 2.64 0.00	62.80 2.47 0.00	63.92 2.64 0.00	59.83 2.36 0.00	49.06 1.75 0.00	43.04 1.29 0.00
GILBOA___1 23756	40.25 0.90 0.00	38.33 0.83 0.00	36.32 0.78 0.00	35.88 0.77 0.00	37.95 0.82 0.00	42.98 1.17 0.00	58.42 1.92 0.00	62.93 2.25 0.00	58.80 2.10 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	52.98 2.09 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.26 2.23 0.00	65.00 2.38 0.00	66.69 2.38 0.00	62.62 2.29 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
GILBOA___2 23757	40.25 0.90 0.00	38.33 0.83 0.00	36.32 0.78 0.00	35.88 0.77 0.00	37.95 0.82 0.00	42.98 1.17 0.00	58.42 1.92 0.00	63.17 2.49 0.00	59.03 2.32 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	52.98 2.09 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.26 2.23 0.00	65.06 2.44 0.00	66.69 2.38 0.00	62.68 2.35 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
GILBOA___3 23758	40.25 0.90 0.00	38.33 0.83 0.00	36.32 0.78 0.00	35.88 0.77 0.00	37.95 0.82 0.00	42.98 1.17 0.00	58.42 1.92 0.00	63.17 2.49 0.00	59.03 2.32 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	52.98 2.09 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.26 2.23 0.00	65.25 2.63 0.00	66.95 2.64 0.00	62.86 2.53 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
GILBOA___4 23759	40.25 0.90 0.00	38.33 0.83 0.00	36.32 0.78 0.00	35.88 0.77 0.00	37.95 0.82 0.00	42.98 1.17 0.00	58.42 1.92 0.00	63.17 2.49 0.00	59.03 2.32 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	52.98 2.09 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.26 2.23 0.00	65.25 2.63 0.00	66.69 2.38 0.00	62.86 2.53 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
GILBOA___ 23599	40.25 0.90 0.00	38.33 0.83 0.00	36.32 0.78 0.00	35.88 0.77 0.00	37.95 0.82 0.00	42.98 1.17 0.00	58.42 1.92 0.00	63.17 2.49 0.00	59.03 2.32 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	52.98 2.09 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.26 2.23 0.00	65.25 2.63 0.00	66.95 2.64 0.00	62.86 2.53 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
GINNA___ 23603	33.84 -5.51 0.00	32.37 -5.14 0.00	30.71 -4.83 0.00	30.33 -4.77 0.00	32.20 -4.94 0.00	36.54 -5.27 0.00	49.72 -6.78 0.00	53.70 -6.98 0.00	50.29 -6.41 0.00	50.80 -6.73 0.00	50.25 -7.05 0.00	49.36 -6.79 0.00	47.31 -6.21 0.00	45.04 -5.85 0.00	44.14 -5.79 0.00	44.62 -5.85 0.00	46.83 -6.20 0.00	55.60 -7.01 0.00	57.56 -6.75 0.00	53.45 -6.88 0.00	54.05 -7.23 0.00	50.69 -6.78 0.00	41.77 -5.54 0.00	36.03 -5.72 0.00
GLEN PARK___ 23778	39.27 -0.08 0.00	37.39 -0.11 0.00	35.40 -0.14 0.00	34.97 -0.14 0.00	37.02 -0.11 0.00	42.01 0.21 0.00	57.18 0.68 0.00	61.53 0.85 0.00	57.49 0.79 0.00	58.33 0.81 0.00	58.39 1.09 0.00	56.94 0.79 0.00	54.32 0.80 0.00	51.56 0.66 0.00	50.59 0.65 0.00	51.03 0.56 0.00	53.72 0.69 0.00	63.81 1.19 0.00	65.85 1.54 0.00	61.53 1.21 0.00	61.96 0.67 0.00	57.93 0.46 0.00	47.50 0.19 0.00	41.87 0.13 0.00
GLENWOOD_IC_1_G5 23712	58.12 2.95 -15.82	57.22 2.78 -16.94	57.13 2.63 -18.96	56.87 2.56 -19.20	57.17 2.67 -17.36	58.14 3.51 -12.82	61.58 5.08 0.00	69.73 6.55 -2.49	69.21 6.07 -6.44	74.05 5.81 -10.71	74.76 6.02 -11.44	74.64 6.01 -12.48	75.99 5.46 -17.02	70.67 5.24 -14.53	72.32 5.19 -17.19	74.58 5.30 -18.81	77.27 5.57 -18.67	101.82 6.95 -32.25	110.01 7.46 -38.24	109.97 6.88 -42.77	109.98 7.05 -41.65	75.46 6.49 -11.49	59.99 5.11 -7.57	57.50 4.09 -11.67
GLENWOOD_IC_2_G1 23688	57.89 2.71 -15.82	57.00 2.55 -16.94	56.92 2.42 -18.96	56.69 2.39 -19.20	56.98 2.49 -17.36	57.85 3.22 -12.82	61.19 4.69 0.00	69.31 6.13 -2.49	68.81 5.67 -6.44	73.76 5.52 -10.71	74.42 5.67 -11.44	74.31 5.67 -12.48	75.67 5.14 -17.02	70.36 4.94 -14.53	71.97 4.84 -17.19	74.28 5.00 -18.81	76.96 5.25 -18.67	101.44 6.57 -32.25	109.56 7.01 -38.24	109.55 6.45 -42.77	109.49 6.56 -41.65	75.06 6.09 -11.49	59.66 4.78 -7.57	57.25 3.84 -11.67
GLENWOOD_IC_3_G1 23689	57.89 2.71 -15.82	57.00 2.55 -16.94	56.92 2.42 -18.96	56.69 2.39 -19.20	56.98 2.49 -17.36	57.85 3.22 -12.82	61.19 4.69 0.00	69.31 6.13 -2.49	68.81 5.67 -6.44	73.76 5.52 -10.71	74.42 5.67 -11.44	74.31 5.67 -12.48	75.67 5.14 -17.02	70.36 4.94 -14.53	71.97 4.84 -17.19	74.28 5.00 -18.81	76.96 5.25 -18.67	101.44 6.57 -32.25	109.56 7.01 -38.24	109.55 6.45 -42.77	109.49 6.56 -41.65	75.06 6.09 -11.49	59.66 4.78 -7.57	57.25 3.84 -11.67
GLENWOOD___4 23550	58.12 2.95 -15.82	57.22 2.78 -16.94	57.13 2.63 -18.96	56.87 2.56 -19.20	57.17 2.67 -17.36	58.14 3.51 -12.82	61.58 5.08 0.00	69.73 6.55 -2.49	69.21 6.07 -6.44	74.05 5.81 -10.71	74.76 6.02 -11.44	74.64 6.01 -12.48	75.99 5.46 -17.02	70.67 5.24 -14.53	72.32 5.19 -17.19	74.58 5.30 -18.81	77.27 5.57 -18.67	101.82 6.95 -32.25	110.01 7.46 -38.24	109.97 6.88 -42.77	109.98 7.05 -41.65	75.46 6.49 -11.49	59.99 5.11 -7.57	57.50 4.09 -11.67
GLENWOOD___5 23614	58.12 2.95 -15.82	57.22 2.78 -16.94	57.13 2.63 -18.96	56.87 2.56 -19.20	57.17 2.67 -17.36	58.14 3.51 -12.82	61.58 5.08 0.00	69.73 6.55 -2.49	69.21 6.07 -6.44	74.05 5.81 -10.71	74.76 6.02 -11.44	74.64 6.01 -12.48	75.99 5.46 -17.02	70.67 5.24 -14.53	72.32 5.19 -17.19	74.58 5.30 -18.81	77.27 5.57 -18.67	101.82 6.95 -32.25	110.01 7.46 -38.24	109.97 6.88 -42.77	109.98 7.05 -41.65	75.46 6.49 -11.49	59.99 5.11 -7.57	57.50 4.09 -11.67

GLOBAL GREEN_PORT_GT1 23814	59.97 4.80 -15.82	58.95 4.50 -16.94	58.77 4.27 -18.96	58.49 4.18 -19.20	58.88 4.38 -17.36	60.27 5.64 -12.82	64.18 7.68 0.00	72.95 9.77 -2.49	71.81 8.68 -6.44	76.06 7.82 -10.71	76.94 8.19 -11.44	77.00 8.37 -12.48	78.02 7.49 -17.02	72.76 7.33 -14.53	74.32 7.19 -17.19	76.75 7.47 -18.81	79.71 8.01 -18.67	104.57 9.71 -32.25	113.29 10.74 -38.24	112.87 9.77 -42.77	112.92 9.99 -41.65	78.56 9.60 -11.49	62.02 7.14 -7.57	59.42 6.01 -11.67
GOUDEY___7 23579	37.69 -1.65 0.00	35.97 -1.54 0.00	34.09 -1.46 0.00	33.70 -1.40 0.00	35.61 -1.52 0.00	40.72 -1.09 0.00	55.99 -0.51 0.00	61.05 0.36 0.00	56.47 -0.23 0.00	57.07 -0.46 0.00	56.73 -0.57 0.00	55.59 -0.56 0.00	52.76 -0.75 0.00	50.13 -0.76 0.00	49.19 -0.75 0.00	49.67 -0.81 0.00	52.13 -0.90 0.00	62.55 -0.06 0.00	64.76 0.45 0.00	60.33 0.00 0.00	61.28 0.00 0.00	56.84 -0.63 0.00	46.36 -0.95 0.00	40.49 -1.25 0.00
GOUDEY___8 23580	37.50 -1.85 0.00	35.82 -1.69 0.00	33.91 -1.63 0.00	33.56 -1.54 0.00	35.46 -1.67 0.00	40.43 -1.38 0.00	55.59 -0.90 0.00	60.56 -0.12 0.00	56.02 -0.68 0.00	56.61 -0.92 0.00	56.27 -1.03 0.00	55.14 -1.01 0.00	52.39 -1.12 0.00	49.72 -1.17 0.00	48.79 -1.15 0.00	49.26 -1.21 0.00	51.76 -1.27 0.00	62.05 -0.56 0.00	64.24 -0.06 0.00	59.90 -0.42 0.00	60.79 -0.49 0.00	56.38 -1.09 0.00	46.03 -1.28 0.00	40.24 -1.50 0.00
GOWANUS_GT1_1 24077	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_2 24078	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_3 24079	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_4 24080	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_5 24084	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_6 24111	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_7 24112	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT1_8 24113	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_1 24114	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_2 24115	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_3 24116	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_4 24117	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_5 24118	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18

GOWANUS_GT2_6 24119	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_7 24120	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT2_8 24121	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_1 24122	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_2 24123	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_3 24124	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_4 24125	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_5 24126	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_6 24127	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_7 24128	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT3_8 24129	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_1 24130	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_2 24131	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_3 24132	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_4 24133	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_5 24134	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18

GOWANUS_GT4_6 24135	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_7 24136	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GOWANUS_GT4_8 24137	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
GRAHMSVILLE___HY 23607	41.31 1.97 0.00	39.34 1.84 0.00	37.25 1.71 0.00	36.79 1.69 0.00	38.88 1.75 0.00	44.19 2.38 0.00	60.40 3.90 0.00	66.51 5.83 0.00	62.09 5.39 0.00	62.99 5.47 0.00	62.80 5.50 0.00	61.55 5.39 0.00	58.54 5.03 0.00	55.58 4.68 0.00	54.58 4.64 0.00	55.17 4.69 0.00	58.02 4.98 0.00	69.13 6.51 0.00	71.13 6.82 0.00	66.54 6.21 0.00	67.54 6.25 0.00	63.05 5.57 0.00	51.76 4.45 0.00	44.75 3.01 0.00
GREENIDGE___3 23582	36.48 -2.87 0.00	34.84 -2.66 0.00	32.98 -2.56 0.00	32.61 -2.49 0.00	34.50 -2.64 0.00	39.30 -2.51 0.00	54.07 -2.43 0.00	58.98 -1.70 0.00	54.60 -2.10 0.00	55.17 -2.36 0.00	54.61 -2.69 0.00	53.52 -2.64 0.00	51.00 -2.52 0.00	48.45 -2.44 0.00	47.54 -2.40 0.00	47.95 -2.52 0.00	50.38 -2.65 0.00	60.49 -2.13 0.00	62.89 -1.41 0.00	58.33 -1.99 0.00	59.14 -2.14 0.00	54.89 -2.59 0.00	44.80 -2.51 0.00	38.87 -2.88 0.00
GREENIDGE___4 23583	36.40 -2.95 0.00	34.77 -2.74 0.00	32.91 -2.63 0.00	32.54 -2.56 0.00	34.42 -2.71 0.00	39.17 -2.63 0.00	53.84 -2.66 0.00	58.74 -1.94 0.00	54.43 -2.27 0.00	54.94 -2.59 0.00	54.38 -2.92 0.00	53.35 -2.81 0.00	50.84 -2.68 0.00	48.30 -2.60 0.00	47.34 -2.60 0.00	47.80 -2.68 0.00	50.17 -2.86 0.00	60.30 -2.32 0.00	62.64 -1.67 0.00	58.15 -2.17 0.00	58.89 -2.39 0.00	54.66 -2.82 0.00	44.66 -2.65 0.00	38.70 -3.05 0.00
HARZA MOOSE___RIVER 24016	39.70 0.35 0.00	37.84 0.34 0.00	35.83 0.28 0.00	35.39 0.28 0.00	37.47 0.33 0.00	42.39 0.59 0.00	57.51 1.02 0.00	61.96 1.27 0.00	57.84 1.13 0.00	58.68 1.15 0.00	58.56 1.26 0.00	57.28 1.12 0.00	54.53 1.02 0.00	51.86 0.97 0.00	50.84 0.90 0.00	51.38 0.91 0.00	53.99 0.95 0.00	63.74 1.13 0.00	65.66 1.35 0.00	61.47 1.15 0.00	62.27 0.98 0.00	58.45 0.98 0.00	47.97 0.66 0.00	42.29 0.54 0.00
HEMPSTEAD___ 23647	58.16 2.99 -15.82	57.30 2.85 -16.94	57.17 2.67 -18.96	56.94 2.63 -19.20	57.24 2.75 -17.36	58.18 3.55 -12.82	61.58 5.08 0.00	69.67 6.49 -2.49	69.15 6.01 -6.44	73.70 5.47 -10.71	74.47 5.73 -11.44	74.47 5.84 -12.48	75.78 5.24 -17.02	70.57 5.14 -14.53	72.17 5.04 -17.19	74.43 5.15 -18.81	77.06 5.36 -18.67	101.44 6.57 -32.25	109.69 7.14 -38.24	109.73 6.64 -42.77	109.74 6.80 -41.65	75.23 6.26 -11.49	59.94 5.06 -7.57	57.55 4.13 -11.67
HICKLING___1 23621	36.75 -2.60 0.00	35.11 -2.40 0.00	33.23 -2.31 0.00	32.89 -2.21 0.00	34.76 -2.38 0.00	40.13 -1.67 0.00	55.88 -0.62 0.00	61.47 0.79 0.00	56.53 -0.17 0.00	56.89 -0.63 0.00	56.44 -0.86 0.00	55.31 -0.84 0.00	52.44 -1.07 0.00	49.72 -1.17 0.00	48.79 -1.15 0.00	49.21 -1.26 0.00	51.71 -1.33 0.00	62.68 0.06 0.00	65.27 0.96 0.00	60.57 0.24 0.00	61.35 0.06 0.00	56.49 -0.98 0.00	45.75 -1.56 0.00	39.70 -2.05 0.00
HICKLING___2 23622	36.75 -2.60 0.00	35.11 -2.40 0.00	33.23 -2.31 0.00	32.89 -2.21 0.00	34.76 -2.38 0.00	40.13 -1.67 0.00	55.88 -0.62 0.00	61.47 0.79 0.00	56.53 -0.17 0.00	56.89 -0.63 0.00	56.44 -0.86 0.00	55.31 -0.84 0.00	52.44 -1.07 0.00	49.72 -1.17 0.00	48.79 -1.15 0.00	49.21 -1.26 0.00	51.71 -1.33 0.00	62.68 0.06 0.00	65.27 0.96 0.00	60.57 0.24 0.00	61.35 0.06 0.00	56.49 -0.98 0.00	45.75 -1.56 0.00	39.70 -2.05 0.00
HIGH FALLS___HY 23754	41.98 2.64 0.00	39.98 2.48 0.00	37.82 2.27 0.00	37.35 2.25 0.00	39.47 2.34 0.00	44.90 3.09 0.00	61.53 5.03 0.00	68.27 7.59 0.00	63.79 7.09 0.00	64.72 7.19 0.00	64.58 7.28 0.00	63.29 7.13 0.00	60.15 6.64 0.00	57.05 6.16 0.00	56.08 6.14 0.00	56.68 6.21 0.00	59.61 6.58 0.00	71.13 8.52 0.00	73.18 8.87 0.00	68.47 8.14 0.00	69.44 8.15 0.00	64.83 7.36 0.00	53.22 5.91 0.00	45.71 3.97 0.00
HILLBURN___GT 23639	41.62 2.28 0.01	39.68 2.18 0.00	37.57 2.03 0.00	37.11 2.00 0.00	39.21 2.08 0.00	44.60 2.80 0.01	60.79 4.29 0.00	65.84 5.89 0.73	60.33 5.50 1.87	59.99 5.58 3.12	60.88 5.62 2.04	59.59 5.56 2.13	55.55 5.08 3.05	52.33 4.78 3.34	51.25 4.74 3.43	51.91 4.85 3.41	55.12 5.04 2.95	61.96 6.57 7.23	68.44 6.88 2.75	65.08 6.33 1.58	66.86 6.43 0.86	62.65 5.86 0.68	51.36 4.54 0.49	44.07 3.42 1.10
HOLTSVILLE_IC_1 23690	58.20 3.03 -15.82	57.33 2.89 -16.94	57.28 2.77 -18.96	57.05 2.74 -19.20	57.32 2.82 -17.36	58.01 3.39 -12.82	60.79 4.29 0.00	68.82 5.64 -2.49	68.19 5.05 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.11 4.40 -18.67	100.00 5.13 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.39 5.45 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.30 3.88 -11.67
HOLTSVILLE_IC_10 23699	58.48 3.31 -15.82	57.60 3.15 -16.94	57.49 2.99 -18.96	57.26 2.95 -19.20	57.54 3.05 -17.36	58.27 3.64 -12.82	61.13 4.63 0.00	69.31 6.13 -2.49	68.58 5.44 -6.44	72.90 4.66 -10.71	73.73 4.99 -11.44	73.80 5.17 -12.48	75.08 4.55 -17.02	69.91 4.48 -14.53	71.57 4.44 -17.19	73.87 4.59 -18.81	76.48 4.77 -18.67	100.38 5.51 -32.25	108.79 6.24 -38.24	108.71 5.61 -42.77	108.82 5.88 -41.65	74.94 5.98 -11.49	59.61 4.73 -7.57	57.55 4.13 -11.67
HOLTSVILLE_IC_2 23691	58.20 3.03 -15.82	57.33 2.89 -16.94	57.28 2.77 -18.96	57.05 2.74 -19.20	57.32 2.82 -17.36	58.01 3.39 -12.82	60.79 4.29 0.00	68.82 5.64 -2.49	68.19 5.05 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.11 4.40 -18.67	100.00 5.13 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.39 5.45 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.30 3.88 -11.67
HOLTSVILLE_IC_3 23692	58.20 3.03 -15.82	57.33 2.89 -16.94	57.28 2.77 -18.96	57.05 2.74 -19.20	57.32 2.82 -17.36	58.01 3.39 -12.82	60.79 4.29 0.00	68.82 5.64 -2.49	68.19 5.05 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.11 4.40 -18.67	100.00 5.13 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.39 5.45 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.30 3.88 -11.67

HOLTSVILLE_IC_4 23693	58.20 3.03 -15.82	57.33 2.89 -16.94	57.28 2.77 -18.96	57.05 2.74 -19.20	57.32 2.82 -17.36	58.01 3.39 -12.82	60.79 4.29 0.00	68.82 5.64 -2.49	68.19 5.05 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.11 4.40 -18.67	100.00 5.13 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.39 5.45 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.30 3.88 -11.67
HOLTSVILLE_IC_5 23694	58.20 3.03 -15.82	57.33 2.89 -16.94	57.28 2.77 -18.96	57.05 2.74 -19.20	57.32 2.82 -17.36	58.01 3.39 -12.82	60.79 4.29 0.00	68.82 5.64 -2.49	68.19 5.05 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.11 4.40 -18.67	100.00 5.13 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.39 5.45 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.30 3.88 -11.67
HOLTSVILLE_IC_6 23695	58.48 3.31 -15.82	57.60 3.15 -16.94	57.49 2.99 -18.96	57.26 2.95 -19.20	57.54 3.05 -17.36	58.27 3.64 -12.82	61.13 4.63 0.00	69.31 6.13 -2.49	68.58 5.44 -6.44	72.90 4.66 -10.71	73.73 4.99 -11.44	73.80 5.17 -12.48	75.08 4.55 -17.02	69.91 4.48 -14.53	71.57 4.44 -17.19	73.87 4.59 -18.81	76.48 4.77 -18.67	100.38 5.51 -32.25	108.79 6.24 -38.24	108.71 5.61 -42.77	108.82 5.88 -41.65	74.94 5.98 -11.49	59.61 4.73 -7.57	57.55 4.13 -11.67
HOLTSVILLE_IC_7 23696	58.48 3.31 -15.82	57.60 3.15 -16.94	57.49 2.99 -18.96	57.26 2.95 -19.20	57.54 3.05 -17.36	58.27 3.64 -12.82	61.13 4.63 0.00	69.31 6.13 -2.49	68.58 5.44 -6.44	72.90 4.66 -10.71	73.73 4.99 -11.44	73.80 5.17 -12.48	75.08 4.55 -17.02	69.91 4.48 -14.53	71.57 4.44 -17.19	73.87 4.59 -18.81	76.48 4.77 -18.67	100.38 5.51 -32.25	108.79 6.24 -38.24	108.71 5.61 -42.77	108.82 5.88 -41.65	74.94 5.98 -11.49	59.61 4.73 -7.57	57.55 4.13 -11.67
HOLTSVILLE_IC_8 23697	58.48 3.31 -15.82	57.60 3.15 -16.94	57.49 2.99 -18.96	57.26 2.95 -19.20	57.54 3.05 -17.36	58.27 3.64 -12.82	61.13 4.63 0.00	69.31 6.13 -2.49	68.58 5.44 -6.44	72.90 4.66 -10.71	73.73 4.99 -11.44	73.80 5.17 -12.48	75.08 4.55 -17.02	69.91 4.48 -14.53	71.57 4.44 -17.19	73.87 4.59 -18.81	76.48 4.77 -18.67	100.38 5.51 -32.25	108.79 6.24 -38.24	108.71 5.61 -42.77	108.82 5.88 -41.65	74.94 5.98 -11.49	59.61 4.73 -7.57	57.55 4.13 -11.67
HOLTSVILLE_IC_9 23698	58.48 3.31 -15.82	57.60 3.15 -16.94	57.49 2.99 -18.96	57.26 2.95 -19.20	57.54 3.05 -17.36	58.27 3.64 -12.82	61.13 4.63 0.00	69.31 6.13 -2.49	68.58 5.44 -6.44	72.90 4.66 -10.71	73.73 4.99 -11.44	73.80 5.17 -12.48	75.08 4.55 -17.02	69.91 4.48 -14.53	71.57 4.44 -17.19	73.87 4.59 -18.81	76.48 4.77 -18.67	100.38 5.51 -32.25	108.79 6.24 -38.24	108.71 5.61 -42.77	108.82 5.88 -41.65	74.94 5.98 -11.49	59.61 4.73 -7.57	57.55 4.13 -11.67
HQ_GEN_CEDARS 23644	41.00 1.65 0.00	39.12 1.61 0.00	37.07 1.53 0.00	36.62 1.51 0.00	38.77 1.63 0.00	43.31 1.50 0.00	58.19 1.69 0.00	61.29 0.61 0.00	57.38 0.68 0.00	58.16 0.63 0.00	58.22 0.92 0.00	56.94 0.79 0.00	54.16 0.64 0.00	51.56 0.66 0.00	50.54 0.60 0.00	51.08 0.61 0.00	53.77 0.74 0.00	63.31 0.69 0.00	64.82 0.51 0.00	60.93 0.60 0.00	61.71 0.43 0.00	57.87 0.40 0.00	47.64 0.33 0.00	43.04 1.29 0.00
HQ_GEN_CHAT DC 23651	39.62 0.28 0.00	37.77 0.26 0.00	35.79 0.25 0.00	35.35 0.25 0.00	38.75 0.26 -1.35	40.41 -0.04 1.35	56.63 -0.34 -0.47	59.30 -0.91 0.47	55.91 -0.79 0.00	56.72 -0.81 0.00	56.56 -0.74 0.00	55.43 -0.73 0.00	52.76 -0.75 0.00	50.23 -0.66 0.00	49.24 -0.70 0.00	49.82 -0.66 0.00	52.34 -0.69 0.00	61.49 -1.13 0.00	63.02 -1.29 0.00	59.30 -1.03 0.00	60.18 -1.10 0.00	56.49 -0.98 0.00	46.55 -0.76 0.00	41.54 -0.21 0.00
HUDSON AVE_GT_3 23810	42.07 2.68 -0.05	40.03 2.51 -0.01	37.93 2.38 0.00	37.46 2.35 0.00	39.59 2.45 0.00	45.03 3.18 -0.05	61.25 4.75 0.00	70.82 6.13 -4.01	72.76 5.73 -10.33	80.56 5.81 -17.22	74.42 5.84 -11.28	73.69 5.78 -11.75	75.64 5.30 -16.83	74.36 4.99 -18.48	73.82 4.94 -18.94	74.35 5.05 -18.82	74.64 5.30 -16.31	109.31 6.76 -39.93	86.60 7.07 -15.21	75.61 6.58 -8.71	72.73 6.68 -4.76	67.51 6.21 -3.83	54.93 4.87 -2.75	51.77 3.84 -6.19
HUDSON AVE_GT_4 23540	42.07 2.68 -0.05	40.03 2.51 -0.01	37.93 2.38 0.00	37.46 2.35 0.00	39.59 2.45 0.00	45.03 3.18 -0.05	61.25 4.75 0.00	70.82 6.13 -4.01	72.76 5.73 -10.33	80.56 5.81 -17.22	74.42 5.84 -11.28	73.69 5.78 -11.75	75.64 5.30 -16.83	74.36 4.99 -18.48	73.82 4.94 -18.94	74.35 5.05 -18.82	74.64 5.30 -16.31	109.31 6.76 -39.93	86.60 7.07 -15.21	75.61 6.58 -8.71	72.73 6.68 -4.76	67.51 6.21 -3.83	54.93 4.87 -2.75	51.77 3.84 -6.19
HUDSON AVE_GT_5 23657	42.07 2.68 -0.05	40.03 2.51 -0.01	37.93 2.38 0.00	37.46 2.35 0.00	39.59 2.45 0.00	45.03 3.18 -0.05	61.25 4.75 0.00	70.82 6.13 -4.01	72.76 5.73 -10.33	80.56 5.81 -17.22	74.42 5.84 -11.28	73.69 5.78 -11.75	75.64 5.30 -16.83	74.36 4.99 -18.48	73.82 4.94 -18.94	74.35 5.05 -18.82	74.64 5.30 -16.31	109.31 6.76 -39.93	86.60 7.07 -15.21	75.61 6.58 -8.71	72.73 6.68 -4.76	67.51 6.21 -3.83	54.93 4.87 -2.75	51.77 3.84 -6.19
HUDSON_AVE_10 24168	42.07 2.68 -0.05	40.03 2.51 -0.01	37.93 2.38 0.00	37.46 2.35 0.00	39.55 2.41 0.00	45.03 3.18 -0.05	61.19 4.69 0.00	70.88 6.19 -4.01	72.76 5.73 -10.33	80.56 5.81 -17.22	73.49 5.90 -10.29	72.66 5.78 -10.72	74.22 5.35 -15.35	72.79 5.04 -16.86	72.21 4.99 -17.28	72.75 5.10 -17.17	73.27 5.36 -14.88	109.38 6.83 -39.93	86.66 7.14 -15.21	75.61 6.58 -8.71	72.79 6.74 -4.76	67.51 6.21 -3.83	54.89 4.83 -2.75	51.73 3.80 -6.19
HUNTLEY___63 23557	34.70 -4.64 0.00	33.23 -4.28 0.00	31.53 -4.02 0.00	31.17 -3.93 0.00	32.94 -4.20 0.00	37.71 -4.10 0.00	51.19 -5.31 0.00	56.07 -4.61 0.00	52.05 -4.65 0.00	52.52 -5.00 0.00	51.29 -6.02 0.00	50.43 -5.73 0.00	48.48 -5.03 0.00	46.26 -4.63 0.00	45.29 -4.64 0.00	45.68 -4.80 0.00	47.73 -5.30 0.00	57.67 -4.95 0.00	60.32 -3.99 0.00	55.20 -5.13 0.00	55.95 -5.33 0.00	52.36 -5.11 0.00	43.05 -4.26 0.00	36.57 -5.18 0.00
HUNTLEY___64 23558	34.70 -4.64 0.00	33.23 -4.28 0.00	31.53 -4.02 0.00	31.17 -3.93 0.00	32.94 -4.20 0.00	37.71 -4.10 0.00	51.19 -5.31 0.00	56.07 -4.61 0.00	52.05 -4.65 0.00	52.52 -5.00 0.00	51.29 -6.02 0.00	50.43 -5.73 0.00	48.48 -5.03 0.00	46.26 -4.63 0.00	45.29 -4.64 0.00	45.68 -4.80 0.00	47.73 -5.30 0.00	57.67 -4.95 0.00	60.32 -3.99 0.00	55.20 -5.13 0.00	55.95 -5.33 0.00	52.36 -5.11 0.00	43.05 -4.26 0.00	36.57 -5.18 0.00
HUNTLEY___65 23559	34.70 -4.64 0.00	33.23 -4.28 0.00	31.53 -4.02 0.00	31.17 -3.93 0.00	32.94 -4.20 0.00	37.71 -4.10 0.00	51.19 -5.31 0.00	56.07 -4.61 0.00	52.05 -4.65 0.00	52.52 -5.00 0.00	51.29 -6.02 0.00	50.43 -5.73 0.00	48.48 -5.03 0.00	46.26 -4.63 0.00	45.29 -4.64 0.00	45.68 -4.80 0.00	47.73 -5.30 0.00	57.67 -4.95 0.00	60.32 -3.99 0.00	55.20 -5.13 0.00	55.95 -5.33 0.00	52.36 -5.11 0.00	43.05 -4.26 0.00	36.57 -5.18 0.00
HUNTLEY___66 23560	34.70 -4.64 0.00	33.23 -4.28 0.00	31.53 -4.02 0.00	31.17 -3.93 0.00	32.94 -4.20 0.00	37.71 -4.10 0.00	51.19 -5.31 0.00	56.07 -4.61 0.00	52.05 -4.65 0.00	52.52 -5.00 0.00	51.29 -6.02 0.00	50.43 -5.73 0.00	48.48 -5.03 0.00	46.26 -4.63 0.00	45.29 -4.64 0.00	45.68 -4.80 0.00	47.73 -5.30 0.00	57.67 -4.95 0.00	60.32 -3.99 0.00	55.20 -5.13 0.00	55.95 -5.33 0.00	52.36 -5.11 0.00	43.05 -4.26 0.00	36.57 -5.18 0.00

HUNTLEY___67 23561	34.31 -5.04 0.00	32.86 -4.65 0.00	31.21 -4.34 0.00	30.86 -4.25 0.00	32.57 -4.57 0.00	37.25 -4.56 0.00	50.51 -5.99 0.00	55.22 -5.46 0.00	51.09 -5.61 0.00	51.54 -5.98 0.00	50.37 -6.93 0.00	49.53 -6.63 0.00	47.57 -5.94 0.00	45.45 -5.45 0.00	44.49 -5.44 0.00	44.87 -5.60 0.00	47.04 -5.99 0.00	56.73 -5.89 0.00	59.23 -5.08 0.00	54.35 -5.97 0.00	55.10 -6.19 0.00	51.61 -5.86 0.00	42.44 -4.87 0.00	36.15 -5.59 0.00
HUNTLEY___68 23562	34.31 -5.04 0.00	32.86 -4.65 0.00	31.21 -4.34 0.00	30.86 -4.25 0.00	32.57 -4.57 0.00	37.25 -4.56 0.00	50.51 -5.99 0.00	55.22 -5.46 0.00	51.09 -5.61 0.00	51.54 -5.98 0.00	50.37 -6.93 0.00	49.53 -6.63 0.00	47.57 -5.94 0.00	45.45 -5.45 0.00	44.49 -5.44 0.00	44.87 -5.60 0.00	47.04 -5.99 0.00	56.73 -5.89 0.00	59.23 -5.08 0.00	54.35 -5.97 0.00	55.10 -6.19 0.00	51.61 -5.86 0.00	42.44 -4.87 0.00	36.15 -5.59 0.00
INDECK___CORINTH 23802	40.57 1.22 0.00	38.59 1.09 0.00	36.61 1.07 0.00	36.16 1.05 0.00	38.55 1.41 0.00	43.69 1.88 0.00	59.32 2.82 0.00	64.20 3.52 0.00	60.05 3.35 0.00	60.40 2.88 0.00	60.45 3.15 0.00	58.96 2.81 0.00	56.19 2.68 0.00	53.34 2.44 0.00	52.23 2.30 0.00	52.85 2.37 0.00	55.74 2.70 0.00	66.25 3.63 0.00	67.91 3.60 0.00	63.88 3.56 0.00	64.53 3.25 0.00	60.06 2.59 0.00	48.92 1.61 0.00	42.91 1.17 0.00
INDECK___ILION 23567	40.25 0.90 0.00	38.33 0.83 0.00	36.29 0.75 0.00	35.84 0.74 0.00	37.95 0.82 0.00	42.93 1.13 0.00	58.31 1.81 0.00	62.93 2.25 0.00	58.74 2.04 0.00	59.60 2.07 0.00	59.36 2.06 0.00	58.18 2.02 0.00	55.39 1.87 0.00	52.62 1.73 0.00	51.58 1.65 0.00	52.14 1.67 0.00	54.78 1.75 0.00	64.93 2.32 0.00	66.88 2.57 0.00	62.62 2.29 0.00	63.55 2.27 0.00	59.43 1.95 0.00	48.78 1.47 0.00	42.87 1.13 0.00
INDECK___OLEAN 23982	34.94 -4.41 0.00	33.46 -4.05 0.00	31.67 -3.87 0.00	31.35 -3.76 0.00	33.12 -4.01 0.00	38.50 -3.30 0.00	53.45 -3.05 0.00	59.41 -1.27 0.00	54.66 -2.04 0.00	55.00 -2.53 0.00	53.92 -3.38 0.00	52.95 -3.20 0.00	50.41 -3.10 0.00	47.94 -2.95 0.00	46.94 -3.00 0.00	47.29 -3.18 0.00	49.53 -3.50 0.00	60.80 -1.82 0.00	64.05 -0.26 0.00	58.40 -1.93 0.00	59.08 -2.21 0.00	54.25 -3.22 0.00	44.00 -3.31 0.00	37.57 -4.17 0.00
INDECK___OSWEGO 23783	38.17 -1.18 0.00	36.38 -1.13 0.00	34.48 -1.07 0.00	34.05 -1.05 0.00	36.02 -1.11 0.00	40.76 -1.05 0.00	55.14 -1.36 0.00	59.41 -1.27 0.00	55.45 -1.25 0.00	56.26 -1.27 0.00	55.98 -1.32 0.00	54.86 -1.29 0.00	52.39 -1.12 0.00	49.83 -1.07 0.00	48.89 -1.05 0.00	49.36 -1.11 0.00	51.86 -1.17 0.00	61.36 -1.25 0.00	63.28 -1.03 0.00	59.12 -1.21 0.00	60.00 -1.29 0.00	56.26 -1.21 0.00	46.41 -0.90 0.00	40.66 -1.09 0.00
INDECK___YERKES 23781	34.70 -4.64 0.00	33.23 -4.28 0.00	31.53 -4.02 0.00	31.17 -3.93 0.00	32.94 -4.20 0.00	37.71 -4.10 0.00	51.19 -5.31 0.00	56.07 -4.61 0.00	52.05 -4.65 0.00	52.52 -5.00 0.00	51.29 -6.02 0.00	50.43 -5.73 0.00	48.48 -5.03 0.00	46.26 -4.63 0.00	45.29 -4.64 0.00	45.68 -4.80 0.00	47.73 -5.30 0.00	57.67 -4.95 0.00	60.32 -3.99 0.00	55.20 -5.13 0.00	55.95 -5.33 0.00	52.36 -5.11 0.00	43.05 -4.26 0.00	36.57 -5.18 0.00
INDIAN POINT_GT_1 24139	41.46 2.12 0.01	39.49 1.99 0.00	37.39 1.85 0.00	36.93 1.83 0.00	39.03 1.89 0.00	44.34 2.55 0.01	60.39 3.90 0.00	64.85 5.22 1.05	58.82 4.82 2.70	57.91 4.89 4.51	59.34 4.99 2.95	58.02 4.94 3.07	53.61 4.50 4.40	50.28 4.22 4.83	49.18 4.19 4.95	49.89 4.34 4.93	53.33 4.56 4.27	57.99 5.82 10.45	66.44 6.11 3.98	63.72 5.67 2.28	65.80 5.76 1.25	61.77 5.29 0.99	50.72 4.12 0.71	43.33 3.17 1.59
INDIAN POINT_GT_2 23659	41.46 2.12 0.01	39.49 1.99 0.00	37.39 1.85 0.00	36.93 1.83 0.00	39.03 1.89 0.00	44.34 2.55 0.01	60.39 3.90 0.00	64.85 5.22 1.05	58.82 4.82 2.70	57.91 4.89 4.51	59.34 4.99 2.95	58.02 4.94 3.07	53.61 4.50 4.40	50.28 4.22 4.83	49.18 4.19 4.95	49.89 4.34 4.93	53.33 4.56 4.27	57.99 5.82 10.45	66.44 6.11 3.98	63.72 5.67 2.28	65.80 5.76 1.25	61.77 5.29 0.99	50.72 4.12 0.71	43.33 3.17 1.59
INDIAN POINT_GT_3 24019	41.46 2.12 0.01	39.49 1.99 0.00	37.39 1.85 0.00	36.93 1.83 0.00	39.03 1.89 0.00	44.34 2.55 0.01	60.39 3.90 0.00	64.85 5.22 1.05	58.82 4.82 2.70	57.91 4.89 4.51	59.34 4.99 2.95	58.02 4.94 3.07	53.61 4.50 4.40	50.28 4.22 4.83	49.18 4.19 4.95	49.89 4.34 4.93	53.33 4.56 4.27	57.99 5.82 10.45	66.44 6.11 3.98	63.72 5.67 2.28	65.80 5.76 1.25	61.77 5.29 0.99	50.72 4.12 0.71	43.33 3.17 1.59
INDIAN POINT___2 23530	41.15 1.81 0.01	39.23 1.73 0.00	37.14 1.60 0.00	36.68 1.58 0.00	38.77 1.63 0.00	44.05 2.26 0.01	59.94 3.45 0.00	64.36 4.73 1.06	58.35 4.37 2.72	57.48 4.49 4.54	58.86 4.53 2.97	57.55 4.49 3.10	53.15 4.07 4.43	49.84 3.82 4.87	48.74 3.80 4.99	49.45 3.94 4.96	52.82 4.08 4.30	57.42 5.32 10.52	65.90 5.59 4.01	63.16 5.13 2.29	65.30 5.27 1.25	61.31 4.83 0.99	50.33 3.74 0.71	42.98 2.84 1.60
INDIAN POINT___3 23531	41.15 1.81 0.01	39.19 1.69 0.00	37.14 1.60 0.00	36.68 1.58 0.00	38.73 1.60 0.00	44.01 2.22 0.01	59.89 3.39 0.00	64.30 4.61 0.99	58.45 4.31 2.56	57.64 4.37 4.26	58.98 4.47 2.79	57.69 4.44 2.91	53.36 4.01 4.16	50.09 3.77 4.57	49.00 3.75 4.68	49.71 3.89 4.66	53.03 4.03 4.03	58.00 5.26 9.88	66.08 5.53 3.76	63.24 5.07 2.15	65.32 5.21 1.18	61.31 4.77 0.93	50.38 3.74 0.67	43.08 2.84 1.50
IP CORINTH___1 23988	40.84 1.50 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.84 1.71 0.00	44.02 2.22 0.00	59.77 3.28 0.00	64.75 4.07 0.00	60.50 3.80 0.00	60.92 3.39 0.00	60.97 3.67 0.00	59.41 3.26 0.00	56.62 3.10 0.00	53.79 2.90 0.00	52.63 2.70 0.00	53.25 2.78 0.00	56.16 3.13 0.00	66.81 4.20 0.00	68.49 4.18 0.00	64.37 4.04 0.00	65.02 3.74 0.00	60.52 3.05 0.00	49.30 1.99 0.00	43.25 1.50 0.00
IP___TICONDEROGA 23804	42.18 2.83 0.00	40.13 2.63 0.00	38.07 2.52 0.00	37.60 2.49 0.00	39.92 2.79 0.00	45.11 3.30 0.00	61.53 5.03 0.00	66.81 6.13 0.00	62.43 5.73 0.00	63.16 5.64 0.00	63.03 5.73 0.00	61.66 5.50 0.00	58.76 5.24 0.00	55.83 4.94 0.00	54.63 4.69 0.00	55.22 4.74 0.00	58.28 5.25 0.00	69.38 6.76 0.00	71.13 6.82 0.00	66.72 6.39 0.00	67.60 6.31 0.00	62.99 5.52 0.00	51.28 3.97 0.00	44.92 3.17 0.00
JARVIS____ 23743	39.39 0.04 0.00	37.54 0.04 0.00	35.58 0.04 0.00	35.14 0.04 0.00	37.17 0.04 0.00	41.93 0.13 0.00	56.72 0.23 0.00	61.05 0.36 0.00	57.04 0.34 0.00	57.87 0.35 0.00	57.65 0.34 0.00	56.49 0.34 0.00	53.83 0.32 0.00	51.20 0.31 0.00	50.24 0.30 0.00	50.78 0.30 0.00	53.35 0.32 0.00	62.99 0.38 0.00	64.69 0.39 0.00	60.69 0.36 0.00	61.71 0.43 0.00	57.87 0.40 0.00	47.59 0.28 0.00	41.91 0.17 0.00
JENNISON___1 23625	39.19 -0.16 0.00	37.39 -0.11 0.00	35.40 -0.14 0.00	34.97 -0.14 0.00	36.99 -0.15 0.00	42.27 0.46 0.00	58.19 1.69 0.00	63.35 2.67 0.00	58.86 2.15 0.00	59.60 2.07 0.00	59.25 1.95 0.00	58.01 1.85 0.00	55.12 1.61 0.00	52.32 1.43 0.00	51.33 1.40 0.00	51.84 1.36 0.00	54.46 1.43 0.00	65.12 2.50 0.00	67.40 3.09 0.00	62.80 2.47 0.00	63.74 2.45 0.00	59.20 1.72 0.00	48.30 0.99 0.00	42.12 0.38 0.00

JENNISON___2 23626	39.11 -0.24 0.00	37.32 -0.19 0.00	35.33 -0.21 0.00	34.90 -0.21 0.00	36.95 -0.19 0.00	42.18 0.38 0.00	58.08 1.58 0.00	63.23 2.55 0.00	58.69 1.98 0.00	59.48 1.96 0.00	59.08 1.78 0.00	57.84 1.68 0.00	54.96 1.44 0.00	52.22 1.32 0.00	51.23 1.30 0.00	51.69 1.21 0.00	54.30 1.27 0.00	65.00 2.38 0.00	67.20 2.89 0.00	62.68 2.35 0.00	63.61 2.33 0.00	59.08 1.61 0.00	48.21 0.90 0.00	42.04 0.29 0.00
KEDC PORT_JEFF_GT2 24210	58.36 3.19 -15.82	57.48 3.04 -16.94	57.42 2.91 -18.96	57.15 2.84 -19.20	57.47 2.97 -17.36	58.01 3.39 -12.82	60.74 4.24 0.00	68.82 5.64 -2.49	68.13 4.99 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.55 4.12 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	75.95 4.24 -18.67	99.06 4.20 -32.25	107.44 4.89 -38.24	107.44 4.34 -42.77	107.53 4.60 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.34 3.92 -11.67
KEDC PORT_JEFF_GT3 24211	58.36 3.19 -15.82	57.48 3.04 -16.94	57.42 2.91 -18.96	57.15 2.84 -19.20	57.47 2.97 -17.36	58.01 3.39 -12.82	60.74 4.24 0.00	68.82 5.64 -2.49	68.13 4.99 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.55 4.12 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	75.58 3.87 -18.67	99.06 4.20 -32.25	107.44 4.89 -38.24	107.44 4.34 -42.77	107.53 4.60 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.34 3.92 -11.67
KEDC_GLWD_GT4 24219	58.12 2.95 -15.82	57.22 2.78 -16.94	57.13 2.63 -18.96	56.87 2.56 -19.20	57.17 2.67 -17.36	58.14 3.51 -12.82	61.58 5.08 0.00	69.73 6.55 -2.49	69.21 6.07 -6.44	74.05 5.81 -10.71	74.76 6.02 -11.44	74.64 6.01 -12.48	75.99 5.46 -17.02	70.67 5.24 -14.53	72.32 5.19 -17.19	74.58 5.30 -18.81	77.27 5.57 -18.67	101.82 6.95 -32.25	110.01 7.46 -38.24	109.97 6.88 -42.77	109.98 7.05 -41.65	75.46 6.49 -11.49	59.99 5.11 -7.57	57.50 4.09 -11.67
KEDC_GLWD_GT5 24220	58.12 2.95 -15.82	57.22 2.78 -16.94	57.13 2.63 -18.96	56.87 2.56 -19.20	57.17 2.67 -17.36	58.14 3.51 -12.82	61.58 5.08 0.00	69.73 6.55 -2.49	69.21 6.07 -6.44	74.05 5.81 -10.71	74.76 6.02 -11.44	74.64 6.01 -12.48	75.99 5.46 -17.02	70.67 5.24 -14.53	72.32 5.19 -17.19	74.58 5.30 -18.81	77.27 5.57 -18.67	101.82 6.95 -32.25	110.01 7.46 -38.24	109.97 6.88 -42.77	109.98 7.05 -41.65	75.46 6.49 -11.49	59.99 5.11 -7.57	57.50 4.09 -11.67
KENSICO____ 23655	41.61 2.28 0.01	39.64 2.14 0.00	37.57 2.03 0.00	37.11 2.00 0.00	39.18 2.04 0.00	44.51 2.72 0.01	60.56 4.07 0.00	64.74 5.34 1.29	58.38 4.99 3.31	57.06 5.06 5.52	58.79 5.10 3.62	57.44 5.05 3.77	52.72 4.60 5.40	49.34 4.38 5.93	48.21 4.34 6.07	48.88 4.44 6.04	52.41 4.61 5.23	55.76 5.95 12.81	65.67 6.24 4.88	63.32 5.79 2.79	65.64 5.88 1.53	61.67 5.40 1.21	50.70 4.26 0.87	43.14 3.34 1.95
KIAC_JFK_GT1 23816	42.07 2.68 -0.05	40.03 2.51 -0.01	37.89 2.35 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.07 3.22 -0.05	61.30 4.80 0.00	70.28 5.58 -4.01	72.25 5.22 -10.33	79.98 5.23 -17.22	72.86 5.27 -10.29	72.04 5.17 -10.72	73.58 4.71 -15.35	72.18 4.43 -16.86	71.61 4.39 -17.28	72.19 4.54 -17.17	72.68 4.77 -14.88	108.81 6.26 -39.93	86.02 6.50 -15.21	75.06 6.03 -8.71	72.17 6.13 -4.76	67.05 5.75 -3.83	54.70 4.64 -2.75	51.82 3.88 -6.19
KIAC_JFK_GT2 23817	42.07 2.68 -0.05	40.03 2.51 -0.01	37.89 2.35 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.07 3.22 -0.05	61.30 4.80 0.00	70.28 5.58 -4.01	72.25 5.22 -10.33	79.98 5.23 -17.22	72.86 5.27 -10.29	72.04 5.17 -10.72	73.58 4.71 -15.35	72.18 4.43 -16.86	71.61 4.39 -17.28	72.19 4.54 -17.17	72.68 4.77 -14.88	108.81 6.26 -39.93	86.02 6.50 -15.21	75.06 6.03 -8.71	72.17 6.13 -4.76	67.05 5.75 -3.83	54.70 4.64 -2.75	51.82 3.88 -6.19
KINTIGH____ 23543	34.43 -4.92 0.00	32.93 -4.58 0.00	31.24 -4.30 0.00	30.89 -4.21 0.00	32.68 -4.46 0.00	37.21 -4.60 0.00	50.23 -6.27 0.00	54.61 -6.07 0.00	50.75 -5.95 0.00	51.26 -6.27 0.00	50.25 -7.05 0.00	49.42 -6.74 0.00	47.52 -5.99 0.00	45.35 -5.55 0.00	44.39 -5.54 0.00	44.82 -5.65 0.00	46.99 -6.05 0.00	56.23 -6.39 0.00	58.46 -5.85 0.00	53.93 -6.39 0.00	54.67 -6.62 0.00	51.38 -6.09 0.00	42.39 -4.92 0.00	36.28 -5.47 0.00
LEDERLE____ 23769	41.78 2.44 0.01	39.79 2.29 0.00	37.71 2.17 0.00	37.25 2.14 0.00	39.32 2.19 0.00	44.76 2.97 0.01	61.02 4.52 0.00	66.02 6.13 0.79	60.39 5.73 2.04	59.94 5.81 3.40	60.92 5.84 2.22	59.62 5.78 2.32	55.49 5.30 3.32	52.24 4.99 3.64	51.15 4.94 3.73	51.81 5.05 3.71	55.12 5.30 3.21	61.57 6.83 7.87	68.51 7.20 3.00	65.25 6.64 1.72	67.03 6.68 0.94	62.83 6.09 0.74	51.56 4.78 0.53	44.14 3.59 1.19
LINDEN COGEN____ 23786	41.68 2.28 -0.05	39.65 2.14 -0.01	37.57 2.03 0.00	37.07 1.97 0.00	39.18 2.04 0.00	44.61 2.76 -0.05	60.57 4.07 0.00	70.09 5.40 -4.01	72.08 5.05 -10.33	79.87 5.12 -17.22	73.73 5.16 -11.28	73.02 5.11 -11.75	75.00 4.66 -16.83	73.75 4.38 -18.48	73.22 4.34 -18.94	73.74 4.44 -18.82	74.01 4.67 -16.31	108.56 6.01 -39.93	85.82 6.30 -15.21	74.82 5.79 -8.71	71.99 5.94 -4.76	66.82 5.52 -3.83	54.41 4.35 -2.75	51.32 3.38 -6.19
LIPA_MISC_IPP 23656	58.36 3.19 -15.82	57.48 3.04 -16.94	57.42 2.91 -18.96	57.15 2.84 -19.20	57.47 2.97 -17.36	58.18 3.55 -12.82	60.96 4.46 0.00	69.00 5.83 -2.49	68.19 5.05 -6.44	72.55 4.31 -10.71	73.38 4.64 -11.44	73.46 4.83 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.16 4.45 -18.67	100.06 5.20 -32.25	108.40 5.85 -38.24	108.34 5.25 -42.77	108.45 5.52 -41.65	74.60 5.63 -11.49	59.37 4.49 -7.57	57.42 4.01 -11.67
LITTLE FALLS___HYD 24013	41.08 1.73 0.00	39.08 1.58 0.00	37.04 1.49 0.00	36.55 1.44 0.00	38.69 1.56 0.00	43.90 2.09 0.00	59.89 3.39 0.00	64.75 4.07 0.00	60.44 3.74 0.00	61.27 3.74 0.00	61.03 3.72 0.00	59.86 3.71 0.00	56.99 3.48 0.00	54.05 3.16 0.00	52.98 3.05 0.00	53.50 3.03 0.00	56.27 3.23 0.00	66.87 4.26 0.00	69.00 4.69 0.00	64.55 4.22 0.00	65.45 4.17 0.00	61.03 3.56 0.00	49.96 2.65 0.00	43.79 2.05 0.00
LONG LAKE_PHOENIX 24014	38.32 -1.02 0.00	36.53 -0.98 0.00	34.58 -0.96 0.00	34.19 -0.91 0.00	36.17 -0.97 0.00	40.97 -0.84 0.00	55.54 -0.96 0.00	59.83 -0.85 0.00	55.91 -0.79 0.00	56.66 -0.86 0.00	56.44 -0.86 0.00	55.31 -0.84 0.00	52.76 -0.75 0.00	50.18 -0.71 0.00	49.24 -0.70 0.00	49.72 -0.76 0.00	52.24 -0.80 0.00	61.99 -0.63 0.00	63.86 -0.45 0.00	59.72 -0.60 0.00	60.49 -0.80 0.00	56.67 -0.80 0.00	46.74 -0.57 0.00	40.87 -0.88 0.00
LOVETT___3 23632	40.95 1.61 0.01	39.01 1.50 0.00	36.96 1.42 0.00	36.51 1.40 0.00	38.54 1.41 0.00	43.76 1.96 0.01	59.43 2.94 0.00	63.98 4.13 0.83	58.31 3.74 2.13	57.77 3.80 3.55	58.82 3.84 2.32	57.55 3.82 2.42	53.47 3.42 3.47	50.34 3.26 3.81	49.28 3.25 3.90	49.93 3.33 3.88	53.17 3.50 3.36	58.96 4.57 8.23	66.00 4.82 3.14	62.93 4.40 1.79	64.84 4.54 0.98	60.83 4.14 0.78	49.97 3.22 0.56	43.03 2.55 1.26
LOVETT___4 23642	41.27 1.93 0.01	39.34 1.84 0.00	37.25 1.71 0.00	36.79 1.69 0.00	38.88 1.75 0.00	44.18 2.38 0.01	60.06 3.56 0.00	64.76 4.92 0.83	59.03 4.48 2.15	58.49 4.54 3.58	59.60 4.64 2.34	58.26 4.55 2.44	54.14 4.12 3.50	50.97 3.92 3.84	49.90 3.90 3.94	50.55 3.99 3.91	53.78 4.14 3.39	59.76 5.45 8.30	66.87 5.72 3.16	63.76 5.25 1.81	65.63 5.33 0.99	61.58 4.89 0.78	50.58 3.83 0.56	43.45 2.96 1.26

LOVETT___5 23593	41.27 1.93 0.01	39.34 1.84 0.00	37.25 1.71 0.00	36.79 1.69 0.00	38.88 1.75 0.00	44.18 2.38 0.01	60.06 3.56 0.00	64.76 4.92 0.83	59.03 4.48 2.15	58.49 4.54 3.58	59.60 4.64 2.34	58.26 4.55 2.44	54.14 4.12 3.50	50.97 3.92 3.84	49.90 3.90 3.94	50.55 3.99 3.91	53.78 4.14 3.39	59.76 5.45 8.30	66.87 5.72 3.16	63.76 5.25 1.81	65.63 5.33 0.99	61.58 4.89 0.78	50.58 3.83 0.56	43.45 2.96 1.26
LOWER RAQUET___HYD 24057	40.29 0.94 0.00	38.41 0.90 0.00	36.43 0.89 0.00	35.95 0.84 0.00	38.06 0.93 0.00	42.52 0.71 0.00	56.67 0.17 0.00	59.83 -0.85 0.00	56.02 -0.68 0.00	56.84 -0.69 0.00	57.24 -0.06 0.00	55.99 -0.17 0.00	53.19 -0.32 0.00	50.59 -0.31 0.00	49.64 -0.30 0.00	50.17 -0.30 0.00	52.77 -0.27 0.00	61.93 -0.69 0.00	63.41 -0.90 0.00	59.66 -0.66 0.00	60.18 -1.10 0.00	56.72 -0.75 0.00	46.84 -0.47 0.00	42.20 0.46 0.00
LOWER___HUDSON 24059	40.88 1.53 0.00	38.89 1.39 0.00	36.89 1.35 0.00	36.44 1.33 0.00	38.58 1.45 0.00	43.69 1.88 0.00	59.49 2.99 0.00	64.45 3.76 0.00	60.22 3.52 0.00	61.09 3.57 0.00	60.97 3.67 0.00	59.64 3.48 0.00	56.83 3.32 0.00	53.95 3.05 0.00	52.93 3.00 0.00	53.45 2.98 0.00	56.32 3.29 0.00	66.81 4.20 0.00	68.55 4.24 0.00	64.37 4.04 0.00	65.33 4.04 0.00	61.03 3.56 0.00	49.91 2.60 0.00	43.75 2.00 0.00
LWR___OSWEGATCHIE_HYD 23850	39.90 0.55 0.00	37.99 0.49 0.00	36.00 0.46 0.00	35.56 0.46 0.00	37.65 0.52 0.00	42.31 0.50 0.00	56.78 0.28 0.00	60.44 -0.24 0.00	56.53 -0.17 0.00	57.41 -0.12 0.00	57.70 0.40 0.00	56.38 0.22 0.00	53.67 0.16 0.00	51.00 0.10 0.00	50.04 0.10 0.00	50.52 0.05 0.00	53.19 0.16 0.00	62.62 0.00 0.00	64.37 0.06 0.00	60.39 0.06 0.00	60.86 -0.43 0.00	57.18 -0.29 0.00	47.07 -0.24 0.00	42.08 0.33 0.00
MG INDUSTRY___DRP 24185	40.37 1.02 0.00	38.44 0.94 0.00	36.43 0.89 0.00	35.98 0.88 0.00	38.06 0.93 0.00	43.10 1.30 0.00	58.36 1.86 0.00	63.23 2.55 0.00	59.08 2.38 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	53.03 2.14 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.31 2.28 0.00	65.56 2.94 0.00	67.27 2.96 0.00	63.10 2.77 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
MID___OSWEGATCHIE_HYD 23849	39.90 0.55 0.00	37.99 0.49 0.00	36.00 0.46 0.00	35.56 0.46 0.00	37.65 0.52 0.00	42.31 0.50 0.00	56.78 0.28 0.00	60.44 -0.24 0.00	56.53 -0.17 0.00	57.41 -0.12 0.00	57.70 0.40 0.00	56.38 0.22 0.00	53.67 0.16 0.00	51.00 0.10 0.00	50.04 0.10 0.00	50.52 0.05 0.00	53.19 0.16 0.00	62.62 0.00 0.00	64.37 0.06 0.00	60.39 0.06 0.00	60.86 -0.43 0.00	57.18 -0.29 0.00	47.07 -0.24 0.00	42.08 0.33 0.00
MID___RAQUETTE_HYD 23851	40.29 0.94 0.00	38.41 0.90 0.00	36.43 0.89 0.00	35.95 0.84 0.00	38.06 0.93 0.00	42.52 0.71 0.00	56.67 0.17 0.00	59.83 -0.85 0.00	56.02 -0.68 0.00	56.84 -0.69 0.00	57.24 -0.06 0.00	55.99 -0.17 0.00	53.19 -0.32 0.00	50.59 -0.31 0.00	49.64 -0.30 0.00	50.17 -0.30 0.00	52.77 -0.27 0.00	61.93 -0.69 0.00	63.41 -0.90 0.00	59.66 -0.66 0.00	60.18 -1.10 0.00	56.72 -0.75 0.00	46.84 -0.47 0.00	42.20 0.46 0.00
MILLIKEN___1 23584	35.53 -3.82 0.00	33.87 -3.64 0.00	32.02 -3.52 0.00	31.63 -3.48 0.00	33.50 -3.64 0.00	38.21 -3.60 0.00	52.49 -4.01 0.00	56.92 -3.76 0.00	53.07 -3.63 0.00	53.79 -3.74 0.00	53.35 -3.95 0.00	52.28 -3.87 0.00	49.87 -3.64 0.00	47.38 -3.51 0.00	46.44 -3.50 0.00	46.89 -3.58 0.00	49.32 -3.71 0.00	58.86 -3.76 0.00	60.96 -3.34 0.00	56.71 -3.62 0.00	57.42 -3.86 0.00	53.45 -4.02 0.00	43.76 -3.55 0.00	38.03 -3.72 0.00
MILLIKEN___2 23585	35.53 -3.82 0.00	33.87 -3.64 0.00	32.02 -3.52 0.00	31.63 -3.48 0.00	33.50 -3.64 0.00	38.21 -3.60 0.00	52.49 -4.01 0.00	56.92 -3.76 0.00	53.07 -3.63 0.00	53.79 -3.74 0.00	53.35 -3.95 0.00	52.28 -3.87 0.00	49.87 -3.64 0.00	47.38 -3.51 0.00	46.44 -3.50 0.00	46.84 -3.63 0.00	49.27 -3.77 0.00	58.80 -3.82 0.00	60.90 -3.41 0.00	56.71 -3.62 0.00	57.42 -3.86 0.00	53.45 -4.02 0.00	43.76 -3.55 0.00	38.03 -3.72 0.00
MILLIKEN___DIESEL 23629	35.73 -3.62 0.00	34.06 -3.45 0.00	32.24 -3.31 0.00	31.84 -3.26 0.00	33.72 -3.42 0.00	38.42 -3.39 0.00	52.77 -3.73 0.00	57.28 -3.40 0.00	53.41 -3.29 0.00	54.07 -3.45 0.00	53.69 -3.61 0.00	52.62 -3.54 0.00	50.14 -3.37 0.00	47.64 -3.26 0.00	46.74 -3.20 0.00	47.14 -3.33 0.00	49.58 -3.45 0.00	59.17 -3.44 0.00	61.29 -3.02 0.00	57.07 -3.26 0.00	57.79 -3.49 0.00	53.79 -3.68 0.00	44.04 -3.26 0.00	38.24 -3.51 0.00
MODEL_CITY_ENERGY 24167	34.31 -5.04 0.00	32.86 -4.65 0.00	31.21 -4.34 0.00	30.86 -4.25 0.00	32.60 -4.53 0.00	37.25 -4.56 0.00	50.28 -6.21 0.00	54.92 -5.76 0.00	50.92 -5.78 0.00	51.37 -6.16 0.00	50.14 -7.16 0.00	49.30 -6.85 0.00	47.47 -6.05 0.00	45.35 -5.55 0.00	44.39 -5.54 0.00	44.82 -5.65 0.00	46.88 -6.15 0.00	56.54 -6.07 0.00	58.97 -5.34 0.00	54.11 -6.21 0.00	54.85 -6.43 0.00	51.44 -6.03 0.00	42.44 -4.87 0.00	36.11 -5.64 0.00
MOHAWK_PAPER___DRP 24187	41.12 1.77 0.00	39.16 1.65 0.00	37.11 1.56 0.00	36.65 1.54 0.00	38.77 1.63 0.00	43.94 2.13 0.00	59.94 3.45 0.00	64.87 4.19 0.00	60.61 3.91 0.00	61.55 4.03 0.00	61.31 4.01 0.00	60.09 3.93 0.00	57.21 3.69 0.00	54.35 3.46 0.00	53.28 3.35 0.00	53.86 3.38 0.00	56.69 3.66 0.00	67.31 4.70 0.00	69.07 4.76 0.00	64.73 4.40 0.00	65.82 4.54 0.00	61.44 3.97 0.00	50.24 2.93 0.00	44.08 2.34 0.00
MONGAUP___HYD 23641	41.94 2.60 0.00	39.94 2.44 0.00	37.78 2.24 0.00	37.32 2.21 0.00	39.44 2.30 0.00	44.89 3.09 0.00	61.53 5.03 0.00	67.83 7.59 0.44	62.66 7.09 1.13	62.83 7.19 1.88	63.29 7.22 1.23	61.95 7.08 1.28	58.26 6.58 1.84	55.03 6.16 2.02	53.96 6.09 2.07	54.62 6.21 2.06	57.82 6.58 1.78	66.70 8.45 4.37	71.52 8.87 1.66	67.52 8.14 0.95	68.85 8.09 0.52	64.31 7.24 0.41	52.84 5.82 0.29	44.97 3.88 0.66
MONTAUK___DIESEL 23721	59.97 4.80 -15.82	58.95 4.50 -16.94	58.77 4.27 -18.96	58.49 4.18 -19.20	58.88 4.38 -17.36	60.27 5.64 -12.82	64.18 7.68 0.00	72.95 9.77 -2.49	71.81 8.68 -6.44	76.06 7.82 -10.71	76.94 8.19 -11.44	77.00 8.37 -12.48	78.02 7.49 -17.02	72.76 7.33 -14.53	74.32 7.19 -17.19	76.75 7.47 -18.81	79.71 8.01 -18.67	104.57 9.71 -32.25	113.29 10.74 -38.24	112.87 9.77 -42.77	112.92 9.99 -41.65	78.56 9.60 -11.49	62.02 7.14 -7.57	59.42 6.01 -11.67
N SALMON___HYD 24042	40.06 0.71 0.00	38.18 0.68 0.00	36.18 0.64 0.00	35.74 0.63 0.00	37.80 0.67 0.00	42.18 0.38 0.00	56.55 0.06 0.00	59.65 -1.03 0.00	55.85 -0.85 0.00	56.66 -0.86 0.00	56.67 -0.63 0.00	55.48 -0.67 0.00	52.76 -0.75 0.00	50.23 -0.66 0.00	49.29 -0.65 0.00	49.82 -0.66 0.00	52.40 -0.64 0.00	61.55 -1.06 0.00	63.02 -1.29 0.00	59.30 -1.03 0.00	60.00 -1.29 0.00	56.32 -1.15 0.00	46.41 -0.90 0.00	41.87 0.13 0.00
N.E._GEN_SANDY PD 24062	41.00 1.65 0.00	39.04 1.54 0.00	37.00 1.46 0.00	36.55 1.44 0.00	38.66 1.52 0.00	43.77 1.96 0.00	59.49 2.99 0.00	64.63 3.94 0.00	60.33 3.63 0.00	61.21 3.68 0.00	61.08 3.78 0.00	59.81 3.65 0.00	56.94 3.42 0.00	54.10 3.21 0.00	53.08 3.15 0.00	53.70 3.23 0.00	56.48 3.45 0.00	67.00 4.38 0.00	68.81 4.50 0.00	64.49 4.16 0.00	65.57 4.29 0.00	61.38 3.91 0.00	50.24 2.93 0.00	44.00 2.25 0.00

NARROWS_GT1_1 24228	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_2 24229	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_3 24230	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_4 24231	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_5 24232	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_6 24233	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_7 24234	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT1_8 24235	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_1 24236	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_2 24237	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_3 24238	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_4 24239	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_5 24240	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_6 24241	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_7 24242	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18
NARROWS_GT2_8 24243	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18

NEG CAPITAL___MECHNVIL 23645	41.00 1.65 0.00	39.04 1.54 0.00	37.00 1.46 0.00	36.55 1.44 0.00	38.73 1.60 0.00	43.90 2.09 0.00	59.83 3.33 0.00	64.81 4.13 0.00	60.56 3.86 0.00	61.38 3.85 0.00	61.26 3.95 0.00	59.92 3.76 0.00	57.04 3.53 0.00	54.20 3.31 0.00	53.13 3.20 0.00	53.70 3.23 0.00	56.58 3.55 0.00	67.19 4.57 0.00	68.94 4.63 0.00	64.67 4.34 0.00	65.64 4.35 0.00	61.21 3.74 0.00	50.01 2.70 0.00	43.83 2.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.32 -3.03 0.00	34.73 -2.78 0.00	32.91 -2.63 0.00	32.51 -2.60 0.00	34.46 -2.67 0.00	39.13 -2.68 0.00	53.11 -3.39 0.00	57.47 -3.22 0.00	53.64 -3.06 0.00	54.25 -3.28 0.00	53.58 -3.72 0.00	52.62 -3.54 0.00	50.41 -3.10 0.00	47.99 -2.90 0.00	47.04 -2.90 0.00	47.55 -2.93 0.00	49.90 -3.13 0.00	59.36 -3.26 0.00	61.41 -2.89 0.00	57.07 -3.26 0.00	57.79 -3.49 0.00	54.20 -3.28 0.00	44.66 -2.65 0.00	38.61 -3.13 0.00
NEG CENTRAL___DRP 24199	37.34 -2.01 0.00	35.63 -1.88 0.00	33.77 -1.78 0.00	33.35 -1.76 0.00	35.28 -1.86 0.00	40.13 -1.67 0.00	54.86 -1.64 0.00	59.53 -1.15 0.00	55.34 -1.36 0.00	55.97 -1.55 0.00	55.53 -1.78 0.00	54.41 -1.74 0.00	51.91 -1.61 0.00	49.37 -1.53 0.00	48.44 -1.50 0.00	48.91 -1.56 0.00	51.33 -1.70 0.00	61.30 -1.31 0.00	63.47 -0.84 0.00	59.06 -1.27 0.00	59.88 -1.41 0.00	55.86 -1.61 0.00	45.80 -1.51 0.00	39.83 -1.92 0.00
NEG CENTRAL___INDECK 23768	36.59 -2.75 0.00	35.03 -2.48 0.00	33.20 -2.35 0.00	32.82 -2.28 0.00	34.79 -2.34 0.00	39.88 -1.92 0.00	54.86 -1.64 0.00	59.89 -0.79 0.00	55.51 -1.19 0.00	55.97 -1.55 0.00	55.18 -2.12 0.00	54.19 -1.97 0.00	51.75 -1.77 0.00	49.27 -1.63 0.00	48.24 -1.70 0.00	48.71 -1.77 0.00	51.07 -1.96 0.00	61.49 -1.13 0.00	64.05 -0.26 0.00	59.18 -1.15 0.00	59.88 -1.41 0.00	55.69 -1.78 0.00	45.56 -1.75 0.00	39.12 -2.63 0.00
NEG CENTRAL___SENECA 23627	36.91 -2.44 0.00	35.26 -2.25 0.00	33.37 -2.17 0.00	33.00 -2.11 0.00	34.91 -2.23 0.00	39.76 -2.05 0.00	54.52 -1.98 0.00	59.35 -1.34 0.00	55.11 -1.59 0.00	55.69 -1.84 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.53 -1.98 0.00	49.01 -1.88 0.00	48.09 -1.85 0.00	48.51 -1.97 0.00	50.96 -2.07 0.00	61.05 -1.57 0.00	63.34 -0.96 0.00	58.82 -1.51 0.00	59.63 -1.65 0.00	55.46 -2.01 0.00	45.42 -1.89 0.00	39.37 -2.38 0.00
NEG CENTRAL___STATE_STREET 24147	37.26 -2.09 0.00	35.56 -1.95 0.00	33.66 -1.88 0.00	33.25 -1.86 0.00	35.20 -1.93 0.00	40.09 -1.71 0.00	54.80 -1.69 0.00	59.41 -1.27 0.00	55.40 -1.30 0.00	56.09 -1.44 0.00	55.64 -1.66 0.00	54.58 -1.57 0.00	52.07 -1.44 0.00	49.52 -1.37 0.00	48.54 -1.40 0.00	49.01 -1.46 0.00	51.49 -1.54 0.00	61.43 -1.19 0.00	63.54 -0.77 0.00	59.18 -1.15 0.00	59.94 -1.35 0.00	55.92 -1.55 0.00	45.84 -1.47 0.00	39.87 -1.88 0.00
NEG MILLWOOD___DRP 24198	41.79 2.44 0.00	39.79 2.29 0.00	37.71 2.17 0.00	37.21 2.11 0.00	39.33 2.19 0.00	44.69 2.88 0.00	61.13 4.63 0.00	66.98 6.13 -0.17	62.80 5.67 -0.43	63.99 5.75 -0.71	63.78 6.02 -0.46	62.54 5.90 -0.48	59.56 5.35 -0.69	56.69 5.04 -0.76	55.76 5.04 -0.78	56.60 5.35 -0.78	59.33 5.62 -0.67	71.21 6.95 -1.65	72.20 7.27 -0.63	67.38 6.70 -0.36	68.28 6.80 -0.20	63.84 6.21 -0.16	52.39 4.97 -0.11	45.68 3.67 -0.26
NEG NORTH_FLCN_SEA 23793	39.47 0.12 0.00	37.62 0.11 0.00	35.68 0.14 0.00	35.21 0.11 0.00	37.28 0.15 0.00	41.55 -0.25 0.00	55.88 -0.62 0.00	58.86 -1.82 0.00	55.11 -1.59 0.00	55.92 -1.61 0.00	55.81 -1.49 0.00	54.64 -1.52 0.00	52.01 -1.50 0.00	49.52 -1.37 0.00	48.54 -1.40 0.00	49.11 -1.36 0.00	51.65 -1.38 0.00	60.68 -1.94 0.00	62.06 -2.25 0.00	58.46 -1.87 0.00	59.26 -2.02 0.00	55.52 -1.95 0.00	45.70 -1.61 0.00	41.29 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	39.70 0.35 0.00	37.84 0.34 0.00	35.90 0.36 0.00	35.42 0.32 0.00	37.47 0.33 0.00	41.76 -0.04 0.00	56.10 -0.40 0.00	59.23 -1.46 0.00	55.51 -1.19 0.00	56.32 -1.21 0.00	56.16 -1.15 0.00	55.03 -1.12 0.00	52.39 -1.12 0.00	49.83 -1.07 0.00	48.89 -1.05 0.00	49.41 -1.06 0.00	51.97 -1.06 0.00	61.05 -1.57 0.00	62.44 -1.86 0.00	58.82 -1.51 0.00	59.63 -1.65 0.00	55.92 -1.55 0.00	46.03 -1.28 0.00	41.50 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	39.90 0.55 0.00	38.03 0.53 0.00	36.08 0.53 0.00	35.63 0.53 0.00	37.69 0.56 0.00	42.06 0.25 0.00	56.55 0.06 0.00	59.53 -1.15 0.00	55.79 -0.91 0.00	56.55 -0.98 0.00	56.44 -0.86 0.00	55.26 -0.90 0.00	52.60 -0.91 0.00	50.03 -0.87 0.00	49.09 -0.85 0.00	49.62 -0.86 0.00	52.24 -0.80 0.00	61.43 -1.19 0.00	62.83 -1.48 0.00	59.12 -1.21 0.00	59.94 -1.35 0.00	56.15 -1.32 0.00	46.22 -1.09 0.00	41.79 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	39.90 0.55 0.00	38.03 0.53 0.00	36.08 0.53 0.00	35.63 0.53 0.00	37.69 0.56 0.00	42.06 0.25 0.00	56.55 0.06 0.00	59.53 -1.15 0.00	55.79 -0.91 0.00	56.55 -0.98 0.00	56.44 -0.86 0.00	55.26 -0.90 0.00	52.60 -0.91 0.00	50.03 -0.87 0.00	49.09 -0.85 0.00	49.62 -0.86 0.00	52.24 -0.80 0.00	61.43 -1.19 0.00	62.83 -1.48 0.00	59.12 -1.21 0.00	59.94 -1.35 0.00	56.15 -1.32 0.00	46.22 -1.09 0.00	41.79 0.04 0.00
NEG NORTH___PLATTSBURG 23628	39.90 0.55 0.00	38.03 0.53 0.00	36.08 0.53 0.00	35.63 0.53 0.00	37.69 0.56 0.00	42.06 0.25 0.00	56.55 0.06 0.00	59.53 -1.15 0.00	55.79 -0.91 0.00	56.55 -0.98 0.00	56.44 -0.86 0.00	55.26 -0.90 0.00	52.60 -0.91 0.00	50.03 -0.87 0.00	49.09 -0.85 0.00	49.62 -0.86 0.00	52.24 -0.80 0.00	61.43 -1.19 0.00	62.83 -1.48 0.00	59.12 -1.21 0.00	59.94 -1.35 0.00	56.15 -1.32 0.00	46.22 -1.09 0.00	41.79 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	34.23 -5.12 0.00	32.78 -4.73 0.00	31.10 -4.44 0.00	30.75 -4.35 0.00	32.49 -4.64 0.00	37.16 -4.64 0.00	50.17 -6.33 0.00	54.86 -5.83 0.00	50.80 -5.90 0.00	51.26 -6.27 0.00	50.08 -7.22 0.00	49.25 -6.91 0.00	47.36 -6.15 0.00	45.35 -5.55 0.00	44.39 -5.54 0.00	44.82 -5.65 0.00	46.77 -6.26 0.00	56.42 -6.20 0.00	58.84 -5.47 0.00	53.99 -6.33 0.00	54.73 -6.56 0.00	51.32 -6.15 0.00	42.39 -4.92 0.00	36.03 -5.72 0.00
NEG WEST___LANCASTR 23811	33.41 -5.94 0.00	32.03 -5.48 0.00	30.35 -5.19 0.00	30.09 -5.02 0.00	31.75 -5.38 0.00	36.91 -4.89 0.00	51.36 -5.14 0.00	56.92 -3.76 0.00	52.11 -4.59 0.00	52.29 -5.23 0.00	51.46 -5.84 0.00	50.48 -5.67 0.00	47.95 -5.57 0.00	45.60 -5.29 0.00	44.69 -5.24 0.00	45.07 -5.40 0.00	47.36 -5.67 0.00	57.80 -4.82 0.00	60.45 -3.86 0.00	55.56 -4.77 0.00	56.26 -5.03 0.00	51.95 -5.52 0.00	42.29 -5.01 0.00	36.24 -5.51 0.00
NEG_PENN_ALLEGHNY 23528	37.69 -1.65 0.00	36.01 -1.50 0.00	34.09 -1.46 0.00	33.70 -1.40 0.00	35.61 -1.52 0.00	40.68 -1.13 0.00	56.05 -0.45 0.00	61.05 0.36 0.00	56.53 -0.17 0.00	57.12 -0.40 0.00	56.79 -0.52 0.00	55.65 -0.51 0.00	52.87 -0.64 0.00	50.23 -0.66 0.00	49.24 -0.70 0.00	49.72 -0.76 0.00	52.24 -0.80 0.00	62.55 -0.06 0.00	64.76 0.45 0.00	60.39 0.06 0.00	61.28 0.00 0.00	56.90 -0.57 0.00	46.41 -0.90 0.00	40.49 -1.25 0.00
NEG___GEN_MONROE 24207	36.32 -3.03 0.00	34.77 -2.74 0.00	32.98 -2.56 0.00	32.58 -2.53 0.00	34.57 -2.56 0.00	39.42 -2.38 0.00	53.62 -2.88 0.00	58.26 -2.43 0.00	54.32 -2.38 0.00	54.82 -2.70 0.00	54.04 -3.27 0.00	53.07 -3.09 0.00	50.89 -2.62 0.00	48.50 -2.39 0.00	47.54 -2.40 0.00	48.00 -2.47 0.00	50.33 -2.70 0.00	60.11 -2.50 0.00	62.44 -1.86 0.00	57.73 -2.59 0.00	58.40 -2.88 0.00	54.66 -2.82 0.00	44.99 -2.32 0.00	38.61 -3.13 0.00

NEPA__ENERGY 23901	32.89 -6.45 0.00	31.54 -5.96 0.00	29.82 -5.72 0.00	29.59 -5.51 0.00	31.23 -5.90 0.00	36.50 -5.31 0.00	51.07 -5.42 0.00	56.74 -3.94 0.00	51.65 -5.05 0.00	51.77 -5.75 0.00	51.11 -6.19 0.00	50.15 -6.01 0.00	47.36 -6.15 0.00	44.94 -5.95 0.00	44.09 -5.84 0.00	44.47 -6.01 0.00	46.61 -6.42 0.00	57.29 -5.32 0.00	60.00 -4.31 0.00	55.38 -4.95 0.00	56.08 -5.21 0.00	51.21 -6.26 0.00	41.25 -6.06 0.00	35.73 -6.01 0.00
NEVERSINK__HYD 23608	41.24 1.89 0.00	39.27 1.76 0.00	37.18 1.63 0.00	36.72 1.61 0.00	38.81 1.67 0.00	44.10 2.30 0.00	60.28 3.79 0.00	66.33 5.64 0.00	61.92 5.22 0.00	62.82 5.29 0.00	62.63 5.33 0.00	61.38 5.22 0.00	58.38 4.87 0.00	55.42 4.53 0.00	54.43 4.49 0.00	55.02 4.54 0.00	57.86 4.83 0.00	68.94 6.32 0.00	70.87 6.56 0.00	66.36 6.03 0.00	67.35 6.07 0.00	62.87 5.40 0.00	51.61 4.31 0.00	44.67 2.92 0.00
NEWTON__FALLS_HYD 23847	39.90 0.55 0.00	37.99 0.49 0.00	36.00 0.46 0.00	35.56 0.46 0.00	37.65 0.52 0.00	42.31 0.50 0.00	56.78 0.28 0.00	60.44 -0.24 0.00	56.53 -0.17 0.00	57.41 -0.12 0.00	57.70 0.40 0.00	56.38 0.22 0.00	53.67 0.16 0.00	51.00 0.10 0.00	50.04 0.10 0.00	50.52 0.05 0.00	53.19 0.16 0.00	62.62 0.00 0.00	64.37 0.06 0.00	60.39 0.06 0.00	60.86 -0.43 0.00	57.18 -0.29 0.00	47.07 -0.24 0.00	42.08 0.33 0.00
NIAGARA____ 23760	34.27 -5.08 0.00	32.82 -4.69 0.00	31.14 -4.41 0.00	30.79 -4.32 0.00	32.53 -4.60 0.00	37.12 -4.68 0.00	50.00 -6.50 0.00	54.49 -6.19 0.00	50.46 -6.24 0.00	50.91 -6.62 0.00	49.74 -7.56 0.00	48.91 -7.24 0.00	47.09 -6.42 0.00	44.99 -5.90 0.00	44.04 -5.89 0.00	44.47 -6.01 0.00	46.61 -6.42 0.00	56.04 -6.57 0.00	58.39 -5.92 0.00	53.69 -6.64 0.00	54.42 -6.86 0.00	51.15 -6.32 0.00	42.20 -5.11 0.00	35.94 -5.80 0.00
NINE_MILE_1 23575	37.81 -1.53 0.00	36.04 -1.46 0.00	34.16 -1.39 0.00	33.74 -1.37 0.00	35.69 -1.45 0.00	40.34 -1.46 0.00	54.46 -2.03 0.00	58.56 -2.12 0.00	54.72 -1.98 0.00	55.46 -2.07 0.00	55.18 -2.12 0.00	54.08 -2.08 0.00	51.64 -1.87 0.00	49.16 -1.73 0.00	48.19 -1.75 0.00	48.71 -1.77 0.00	51.18 -1.86 0.00	60.49 -2.13 0.00	62.25 -2.06 0.00	58.27 -2.05 0.00	59.14 -2.14 0.00	55.52 -1.95 0.00	45.84 -1.47 0.00	40.20 -1.54 0.00
NINE_MILE_2 23744	37.73 -1.61 0.00	35.97 -1.54 0.00	34.09 -1.46 0.00	33.67 -1.44 0.00	35.65 -1.49 0.00	40.26 -1.55 0.00	54.35 -2.15 0.00	58.50 -2.18 0.00	54.60 -2.10 0.00	55.34 -2.19 0.00	55.07 -2.23 0.00	53.97 -2.19 0.00	51.53 -1.98 0.00	49.06 -1.83 0.00	48.14 -1.80 0.00	48.61 -1.87 0.00	51.07 -1.96 0.00	60.36 -2.25 0.00	62.12 -2.19 0.00	58.15 -2.17 0.00	59.02 -2.27 0.00	55.40 -2.07 0.00	45.80 -1.51 0.00	40.16 -1.59 0.00
NM_CAPITAL__DRP 24208	40.92 1.57 0.00	38.97 1.46 0.00	36.93 1.39 0.00	36.48 1.37 0.00	38.58 1.45 0.00	43.73 1.92 0.00	59.55 3.05 0.00	64.51 3.82 0.00	60.22 3.52 0.00	61.15 3.62 0.00	60.97 3.67 0.00	59.69 3.54 0.00	56.83 3.32 0.00	54.05 3.16 0.00	52.98 3.05 0.00	53.55 3.08 0.00	56.37 3.34 0.00	66.87 4.26 0.00	68.62 4.31 0.00	64.37 4.04 0.00	65.45 4.17 0.00	61.15 3.68 0.00	50.05 2.74 0.00	43.87 2.13 0.00
NM_CENTRAL__DRP 24181	38.29 -1.06 0.00	36.49 -1.01 0.00	34.58 -0.96 0.00	34.16 -0.95 0.00	36.13 -1.00 0.00	40.93 -0.88 0.00	55.48 -1.02 0.00	59.89 -0.79 0.00	55.85 -0.85 0.00	56.61 -0.92 0.00	56.27 -1.03 0.00	55.20 -0.95 0.00	52.66 -0.86 0.00	50.08 -0.81 0.00	49.14 -0.80 0.00	49.62 -0.86 0.00	52.13 -0.90 0.00	61.74 -0.88 0.00	63.67 -0.64 0.00	59.48 -0.84 0.00	60.37 -0.92 0.00	56.61 -0.86 0.00	46.65 -0.66 0.00	40.83 -0.92 0.00
NM_FRONTIER__DRP 24179	34.47 -4.88 0.00	33.01 -4.50 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.37 -4.43 0.00	50.45 -6.05 0.00	55.04 -5.64 0.00	50.97 -5.73 0.00	51.43 -6.10 0.00	50.20 -7.11 0.00	49.36 -6.79 0.00	47.52 -5.99 0.00	45.40 -5.50 0.00	44.44 -5.49 0.00	44.82 -5.65 0.00	47.04 -5.99 0.00	56.67 -5.95 0.00	59.16 -5.14 0.00	54.23 -6.09 0.00	54.97 -6.31 0.00	51.67 -5.80 0.00	42.58 -4.73 0.00	36.19 -5.55 0.00
NM_ST_REGIS__HYD 24053	40.33 0.98 0.00	38.44 0.94 0.00	36.47 0.92 0.00	35.98 0.88 0.00	38.10 0.97 0.00	42.52 0.71 0.00	56.78 0.28 0.00	59.89 -0.79 0.00	56.08 -0.62 0.00	56.89 -0.63 0.00	57.19 -0.11 0.00	55.93 -0.22 0.00	53.14 -0.37 0.00	50.59 -0.31 0.00	49.59 -0.35 0.00	50.12 -0.35 0.00	52.77 -0.27 0.00	61.93 -0.69 0.00	63.41 -0.90 0.00	59.66 -0.66 0.00	60.24 -1.04 0.00	56.72 -0.75 0.00	46.79 -0.52 0.00	42.25 0.50 0.00
NORTHPORT__1 23551	57.69 2.52 -15.82	56.92 2.48 -16.94	56.92 2.42 -18.96	56.69 2.39 -19.20	56.91 2.41 -17.36	57.60 2.97 -12.82	60.23 3.73 0.00	68.21 5.04 -2.49	67.73 4.59 -6.44	72.09 3.85 -10.71	72.98 4.24 -11.44	72.96 4.32 -12.48	74.33 3.80 -17.02	69.24 3.82 -14.53	70.87 3.75 -17.19	73.17 3.89 -18.81	75.68 3.98 -18.67	99.50 4.63 -32.25	107.76 5.21 -38.24	107.86 4.77 -42.77	107.90 4.96 -41.65	73.91 4.94 -11.49	58.85 3.97 -7.57	56.92 3.51 -11.67
NORTHPORT__2 23552	57.69 2.52 -15.82	56.92 2.48 -16.94	56.88 2.38 -18.96	56.66 2.35 -19.20	56.91 2.41 -17.36	57.55 2.93 -12.82	60.17 3.67 0.00	68.15 4.98 -2.49	67.68 4.54 -6.44	72.09 3.85 -10.71	72.93 4.18 -11.44	72.96 4.32 -12.48	74.28 3.75 -17.02	69.19 3.77 -14.53	70.82 3.70 -17.19	73.12 3.84 -18.81	75.68 3.98 -18.67	99.50 4.63 -32.25	107.76 5.21 -38.24	107.80 4.71 -42.77	107.84 4.90 -41.65	73.85 4.89 -11.49	58.81 3.93 -7.57	56.92 3.51 -11.67
NORTHPORT__3 23553	57.93 2.75 -15.82	57.11 2.66 -16.94	57.03 2.52 -18.96	56.80 2.49 -19.20	57.10 2.60 -17.36	57.89 3.26 -12.82	60.74 4.24 0.00	68.88 5.70 -2.49	68.30 5.16 -6.44	72.84 4.60 -10.71	73.67 4.93 -11.44	73.63 5.00 -12.48	74.97 4.44 -17.02	69.80 4.38 -14.53	71.47 4.34 -17.19	73.72 4.44 -18.81	76.37 4.67 -18.67	100.50 5.64 -32.25	108.79 6.24 -38.24	108.83 5.73 -42.77	108.82 5.88 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.25 3.84 -11.67
NORTHPORT__4 23650	57.81 2.64 -15.82	57.03 2.59 -16.94	56.96 2.45 -18.96	56.73 2.42 -19.20	56.98 2.49 -17.36	57.76 3.14 -12.82	60.51 4.01 0.00	68.58 5.40 -2.49	68.07 4.93 -6.44	72.61 4.37 -10.71	73.38 4.64 -11.44	73.41 4.77 -12.48	74.76 4.23 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.47 4.19 -18.81	76.16 4.45 -18.67	100.25 5.39 -32.25	108.47 5.92 -38.24	108.53 5.43 -42.77	108.51 5.58 -41.65	74.25 5.29 -11.49	59.09 4.21 -7.57	57.17 3.76 -11.67
NORTHPORT__IC 23718	57.81 2.64 -15.82	57.03 2.59 -16.94	56.99 2.49 -18.96	56.77 2.46 -19.20	57.02 2.53 -17.36	57.72 3.09 -12.82	60.45 3.95 0.00	68.46 5.28 -2.49	67.96 4.82 -6.44	72.32 4.08 -10.71	73.15 4.41 -11.44	73.18 4.55 -12.48	74.54 4.01 -17.02	69.40 3.97 -14.53	71.07 3.94 -17.19	73.32 4.04 -18.81	75.90 4.19 -18.67	99.75 4.88 -32.25	108.08 5.53 -38.24	108.10 5.01 -42.77	108.14 5.21 -41.65	74.14 5.17 -11.49	59.00 4.12 -7.57	57.05 3.63 -11.67
NSINS_S_GLNS_FALLS 23858	41.00 1.65 0.00	39.01 1.50 0.00	37.00 1.46 0.00	36.55 1.44 0.00	38.92 1.78 0.00	44.10 2.30 0.00	59.94 3.45 0.00	64.93 4.25 0.00	60.67 3.97 0.00	61.21 3.68 0.00	61.20 3.90 0.00	59.69 3.54 0.00	56.88 3.37 0.00	54.05 3.16 0.00	52.88 2.95 0.00	53.50 3.03 0.00	56.43 3.39 0.00	67.06 4.45 0.00	68.81 4.50 0.00	64.67 4.34 0.00	65.33 4.04 0.00	60.86 3.39 0.00	49.58 2.27 0.00	43.46 1.71 0.00

NUCOR_STEEL___DRP 24197	37.26 -2.09 0.00	35.56 -1.95 0.00	33.66 -1.88 0.00	33.25 -1.86 0.00	35.20 -1.93 0.00	40.09 -1.71 0.00	54.80 -1.69 0.00	59.41 -1.27 0.00	55.40 -1.30 0.00	56.09 -1.44 0.00	55.64 -1.66 0.00	54.58 -1.57 0.00	52.07 -1.44 0.00	49.52 -1.37 0.00	48.54 -1.40 0.00	49.01 -1.46 0.00	51.49 -1.54 0.00	61.43 -1.19 0.00	63.54 -0.77 0.00	59.18 -1.15 0.00	59.94 -1.35 0.00	55.92 -1.55 0.00	45.84 -1.47 0.00	39.87 -1.88 0.00
NYISO_LBMP_REFERENCE 24008	39.35 0.00 0.00	37.51 0.00 0.00	35.54 0.00 0.00	35.11 0.00 0.00	37.13 0.00 0.00	41.81 0.00 0.00	56.50 0.00 0.00	60.68 0.00 0.00	56.70 0.00 0.00	57.53 0.00 0.00	57.30 0.00 0.00	56.16 0.00 0.00	53.51 0.00 0.00	50.89 0.00 0.00	49.94 0.00 0.00	50.47 0.00 0.00	53.03 0.00 0.00	62.62 0.00 0.00	64.31 0.00 0.00	60.33 0.00 0.00	61.28 0.00 0.00	57.47 0.00 0.00	47.31 0.00 0.00	41.75 0.00 0.00
NYPA_BRENTWD___GT 24164	58.40 3.23 -15.82	57.52 3.08 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.35 3.72 -12.82	61.41 4.92 0.00	69.61 6.43 -2.49	68.98 5.84 -6.44	73.18 4.95 -10.71	74.01 5.27 -11.44	74.08 5.45 -12.48	75.29 4.76 -17.02	70.16 4.73 -14.53	71.82 4.69 -17.19	74.08 4.80 -18.81	76.59 4.88 -18.67	100.44 5.57 -32.25	108.79 6.24 -38.24	108.71 5.61 -42.77	108.76 5.82 -41.65	75.29 6.32 -11.49	59.80 4.92 -7.57	57.67 4.26 -11.67
NYPA_GOWANUS___GT5 24156	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.27 5.34 -6.18
NYPA_GOWANUS___GT6 24157	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.58 3.48 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.48 7.91 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.56 6.69 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.14 9.11 -8.70	75.36 9.32 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.27 5.34 -6.18
NYPA_HARLEM__RVR__GT1 24160	43.68 4.29 -0.04	41.56 4.05 -0.01	39.35 3.80 0.00	38.87 3.76 0.00	41.04 3.90 0.00	46.78 4.93 -0.04	63.34 6.84 0.00	72.99 8.68 -3.63	74.09 8.05 -9.34	81.38 8.28 -15.57	75.84 8.25 -10.29	74.90 8.03 -10.72	76.35 7.49 -15.35	74.77 7.02 -16.85	74.10 6.89 -17.27	74.71 7.07 -17.17	75.38 7.48 -14.88	108.55 9.83 -36.10	88.35 10.29 -13.75	77.67 9.47 -7.87	75.21 9.62 -4.30	70.21 8.91 -3.83	57.25 7.19 -2.75	53.61 5.68 -6.18
NYPA_HARLEM__RVR__GT2 24161	43.68 4.29 -0.04	41.56 4.05 -0.01	39.35 3.80 0.00	38.87 3.76 0.00	41.04 3.90 0.00	46.78 4.93 -0.04	63.34 6.84 0.00	72.99 8.68 -3.63	74.09 8.05 -9.34	81.38 8.28 -15.57	75.84 8.25 -10.29	74.90 8.03 -10.72	76.35 7.49 -15.35	74.77 7.02 -16.85	74.10 6.89 -17.27	74.71 7.07 -17.17	75.38 7.48 -14.88	108.55 9.83 -36.10	88.35 10.29 -13.75	77.67 9.47 -7.87	75.21 9.62 -4.30	70.21 8.91 -3.83	57.25 7.19 -2.75	53.61 5.68 -6.18
NYPA_KENT___GT 24152	43.17 3.78 -0.04	41.11 3.60 -0.01	38.92 3.38 0.00	38.44 3.34 0.00	40.63 3.49 0.00	46.24 4.39 -0.04	62.88 6.38 0.00	72.81 7.95 -4.18	74.91 7.43 -10.78	81.53 7.54 -16.46	76.57 7.51 -11.76	75.77 7.36 -12.26	77.92 6.85 -17.56	76.59 6.41 -19.28	76.04 6.34 -19.76	76.63 6.51 -19.64	76.89 6.84 -17.02	113.25 8.95 -41.68	89.51 9.32 -15.88	78.03 8.63 -9.08	74.66 8.83 -4.55	69.46 8.16 -3.83	56.54 6.48 -2.75	53.02 5.09 -6.18
NYPA_POUCH1___GT 24155	43.48 4.09 -0.04	41.37 3.86 -0.01	39.17 3.63 0.00	38.58 3.48 0.00	40.74 3.60 0.00	46.57 4.72 -0.04	63.11 6.61 0.00	73.12 8.43 -4.01	74.91 7.88 -10.33	82.74 8.00 -17.22	76.54 7.97 -11.27	75.76 7.86 -11.75	77.61 7.28 -16.82	76.19 6.82 -18.47	75.61 6.74 -18.93	76.21 6.91 -18.82	76.60 7.27 -16.30	112.06 9.52 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.98 8.68 -3.83	56.92 6.86 -2.75	53.36 5.43 -6.18
NYPA_VERNON___GT2 24162	42.93 3.54 -0.04	40.89 3.38 -0.01	38.74 3.20 0.00	38.30 3.19 0.00	40.44 3.30 0.00	45.99 4.14 -0.04	62.55 6.05 0.00	71.81 7.46 -3.66	73.10 6.97 -9.43	80.31 7.08 -15.71	74.69 7.11 -10.29	73.84 6.96 -10.72	75.28 6.42 -15.35	73.81 6.06 -16.85	73.20 5.99 -17.27	73.75 6.11 -17.17	74.32 6.42 -14.88	107.43 8.39 -36.43	86.93 8.75 -13.88	76.35 8.08 -7.94	73.96 8.33 -4.34	69.00 7.70 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
NYPA_VERNON___GT3 24163	42.93 3.54 -0.04	40.89 3.38 -0.01	38.74 3.20 0.00	38.30 3.19 0.00	40.44 3.30 0.00	45.99 4.14 -0.04	62.55 6.05 0.00	71.81 7.46 -3.66	73.10 6.97 -9.43	80.31 7.08 -15.71	74.69 7.11 -10.29	73.84 6.96 -10.72	75.28 6.42 -15.35	73.81 6.06 -16.85	73.20 5.99 -17.27	73.75 6.11 -17.17	74.32 6.42 -14.88	107.43 8.39 -36.43	86.93 8.75 -13.88	76.35 8.08 -7.94	73.96 8.33 -4.34	69.00 7.70 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
NYPA___HOLTSVILL 23794	58.20 3.03 -15.82	57.33 2.89 -16.94	57.24 2.74 -18.96	57.01 2.70 -19.20	57.32 2.82 -17.36	58.01 3.39 -12.82	60.79 4.29 0.00	68.82 5.64 -2.49	68.13 4.99 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.55 4.12 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.11 4.40 -18.67	99.94 5.07 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.33 5.39 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.30 3.88 -11.67
NYPA___HELLGATE_GT1 24158	43.68 4.29 -0.04	41.56 4.05 -0.01	39.35 3.80 0.00	38.87 3.76 0.00	41.04 3.90 0.00	46.78 4.93 -0.04	63.34 6.84 0.00	73.05 8.68 -3.69	74.26 8.05 -9.51	81.66 8.28 -15.85	75.84 8.25 -10.29	74.90 8.03 -10.72	76.35 7.49 -15.35	74.77 7.02 -16.85	74.10 6.89 -17.27	74.71 7.07 -17.17	75.38 7.48 -14.88	109.20 9.83 -36.76	88.60 10.29 -14.00	77.81 9.47 -8.01	75.29 9.62 -4.38	70.21 8.91 -3.83	57.25 7.19 -2.75	53.61 5.68 -6.19
NYPA___HELLGATE_GT2 24159	43.68 4.29 -0.04	41.56 4.05 -0.01	39.35 3.80 0.00	38.87 3.76 0.00	41.04 3.90 0.00	46.78 4.93 -0.04	63.34 6.84 0.00	73.05 8.68 -3.69	74.26 8.05 -9.51	81.66 8.28 -15.85	75.84 8.25 -10.29	74.90 8.03 -10.72	76.35 7.49 -15.35	74.77 7.02 -16.85	74.10 6.89 -17.27	74.71 7.07 -17.17	75.38 7.48 -14.88	109.20 9.83 -36.76	88.60 10.29 -14.00	77.81 9.47 -8.01	75.29 9.62 -4.38	70.21 8.91 -3.83	57.25 7.19 -2.75	53.61 5.68 -6.19
NYS_BARGE___HYD 23848	34.35 -5.00 0.00	32.89 -4.61 0.00	31.24 -4.30 0.00	30.89 -4.21 0.00	32.64 -4.49 0.00	37.33 -4.47 0.00	50.45 -6.05 0.00	55.16 -5.52 0.00	51.14 -5.56 0.00	51.60 -5.93 0.00	50.37 -6.93 0.00	49.53 -6.63 0.00	47.63 -5.89 0.00	45.60 -5.29 0.00	44.64 -5.29 0.00	45.02 -5.45 0.00	47.04 -5.99 0.00	56.73 -5.89 0.00	59.23 -5.08 0.00	54.35 -5.97 0.00	55.03 -6.25 0.00	51.61 -5.86 0.00	42.58 -4.73 0.00	36.19 -5.55 0.00
O.H_GEN_BRUCE 24063	34.31 -5.04 0.00	32.86 -4.65 0.00	31.17 -4.37 0.00	30.82 -4.28 0.00	32.57 -4.57 0.00	37.12 -4.68 0.00	34.00 -6.38 16.11	70.73 -6.07 -16.11	50.63 -6.07 0.00	51.08 -6.44 0.00	49.91 -7.39 0.00	49.08 -7.08 0.00	47.25 -6.26 0.00	45.14 -5.75 0.00	44.19 -5.74 0.00	44.62 -5.85 0.00	46.77 -6.26 0.00	56.23 -6.39 0.00	58.52 -5.79 0.00	53.81 -6.52 0.00	54.60 -6.68 0.00	51.32 -6.15 0.00	42.34 -4.97 0.00	36.03 -5.72 0.00

OAK ORCHARD___HYD 24046	36.40 -2.95 0.00	34.84 -2.66 0.00	33.02 -2.52 0.00	32.65 -2.46 0.00	34.61 -2.53 0.00	39.38 -2.42 0.00	53.50 -2.99 0.00	57.89 -2.79 0.00	54.09 -2.61 0.00	54.59 -2.93 0.00	53.92 -3.38 0.00	52.95 -3.20 0.00	50.78 -2.73 0.00	48.40 -2.49 0.00	47.44 -2.50 0.00	47.90 -2.57 0.00	50.22 -2.81 0.00	59.80 -2.82 0.00	61.99 -2.32 0.00	57.43 -2.90 0.00	58.16 -3.13 0.00	54.54 -2.93 0.00	44.94 -2.37 0.00	38.74 -3.01 0.00
OCC_CHEM___DRP 24175	34.51 -4.84 0.00	33.01 -4.50 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.37 -4.43 0.00	50.45 -6.05 0.00	55.10 -5.58 0.00	50.97 -5.73 0.00	51.49 -6.04 0.00	50.20 -7.11 0.00	49.36 -6.79 0.00	47.57 -5.94 0.00	45.45 -5.45 0.00	44.49 -5.44 0.00	44.87 -5.60 0.00	47.09 -5.94 0.00	56.73 -5.89 0.00	59.23 -5.08 0.00	54.29 -6.03 0.00	55.03 -6.25 0.00	51.67 -5.80 0.00	42.63 -4.68 0.00	36.19 -5.55 0.00
OLIN_CORP_DRP 24177	34.31 -5.04 0.00	32.86 -4.65 0.00	31.17 -4.37 0.00	30.82 -4.28 0.00	32.60 -4.53 0.00	37.25 -4.56 0.00	50.28 -6.21 0.00	54.92 -5.76 0.00	50.86 -5.84 0.00	51.31 -6.21 0.00	50.08 -7.22 0.00	49.25 -6.91 0.00	47.41 -6.10 0.00	45.30 -5.60 0.00	44.34 -5.59 0.00	44.72 -5.75 0.00	46.88 -6.15 0.00	56.48 -6.14 0.00	58.91 -5.40 0.00	54.05 -6.27 0.00	54.79 -6.50 0.00	51.44 -6.03 0.00	42.39 -4.92 0.00	36.07 -5.68 0.00
ONONDAGA_REF_OCCRA 23987	38.40 -0.94 0.00	36.61 -0.90 0.00	34.65 -0.89 0.00	34.23 -0.88 0.00	36.24 -0.89 0.00	41.05 -0.75 0.00	55.76 -0.73 0.00	60.20 -0.49 0.00	56.13 -0.57 0.00	56.95 -0.58 0.00	56.61 -0.69 0.00	55.48 -0.67 0.00	52.92 -0.59 0.00	50.33 -0.56 0.00	49.39 -0.55 0.00	49.87 -0.61 0.00	52.40 -0.64 0.00	62.12 -0.50 0.00	64.05 -0.26 0.00	59.84 -0.48 0.00	60.73 -0.55 0.00	56.90 -0.57 0.00	46.84 -0.47 0.00	40.99 -0.75 0.00
ONONDAGA___COGEN 23986	38.48 -0.87 0.00	36.68 -0.83 0.00	34.76 -0.78 0.00	34.33 -0.77 0.00	36.32 -0.82 0.00	41.18 -0.63 0.00	55.88 -0.62 0.00	60.32 -0.36 0.00	56.30 -0.40 0.00	57.07 -0.46 0.00	56.73 -0.57 0.00	55.65 -0.51 0.00	53.08 -0.43 0.00	50.49 -0.41 0.00	49.54 -0.40 0.00	50.02 -0.45 0.00	52.55 -0.48 0.00	62.37 -0.25 0.00	64.31 0.00 0.00	60.08 -0.24 0.00	60.92 -0.37 0.00	57.01 -0.46 0.00	46.98 -0.33 0.00	41.08 -0.67 0.00
ONTARIO___LFGE 23819	36.91 -2.44 0.00	35.26 -2.25 0.00	33.37 -2.17 0.00	33.00 -2.11 0.00	34.91 -2.23 0.00	39.76 -2.05 0.00	54.52 -1.98 0.00	59.35 -1.34 0.00	55.11 -1.59 0.00	55.69 -1.84 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.53 -1.98 0.00	49.01 -1.88 0.00	48.09 -1.85 0.00	48.51 -1.97 0.00	50.96 -2.07 0.00	61.05 -1.57 0.00	63.34 -0.96 0.00	58.82 -1.51 0.00	59.63 -1.65 0.00	55.46 -2.01 0.00	45.42 -1.89 0.00	39.37 -2.38 0.00
OSWEGATCHIE___HYD 24044	39.90 0.55 0.00	37.99 0.49 0.00	36.00 0.46 0.00	35.56 0.46 0.00	37.65 0.52 0.00	42.31 0.50 0.00	56.78 0.28 0.00	60.44 -0.24 0.00	56.53 -0.17 0.00	57.41 -0.12 0.00	57.70 0.40 0.00	56.38 0.22 0.00	53.67 0.16 0.00	51.00 0.10 0.00	50.04 0.10 0.00	50.52 0.05 0.00	53.19 0.16 0.00	62.62 0.00 0.00	64.37 0.06 0.00	60.39 0.06 0.00	60.86 -0.43 0.00	57.18 -0.29 0.00	47.07 -0.24 0.00	42.08 0.33 0.00
OSWEGO___5 23606	38.01 -1.34 0.00	36.23 -1.28 0.00	34.33 -1.21 0.00	33.91 -1.19 0.00	35.87 -1.26 0.00	40.59 -1.21 0.00	54.86 -1.64 0.00	59.11 -1.58 0.00	55.17 -1.53 0.00	55.92 -1.61 0.00	55.58 -1.72 0.00	54.53 -1.63 0.00	52.01 -1.50 0.00	49.52 -1.37 0.00	48.54 -1.40 0.00	49.06 -1.41 0.00	51.55 -1.48 0.00	60.99 -1.63 0.00	62.83 -1.48 0.00	58.76 -1.57 0.00	59.63 -1.65 0.00	55.92 -1.55 0.00	46.13 -1.18 0.00	40.45 -1.29 0.00
OSWEGO___6 23613	38.01 -1.34 0.00	36.23 -1.28 0.00	34.33 -1.21 0.00	33.91 -1.19 0.00	35.87 -1.26 0.00	40.59 -1.21 0.00	54.86 -1.64 0.00	59.11 -1.58 0.00	55.17 -1.53 0.00	55.92 -1.61 0.00	55.58 -1.72 0.00	54.53 -1.63 0.00	52.01 -1.50 0.00	49.52 -1.37 0.00	48.54 -1.40 0.00	49.06 -1.41 0.00	51.55 -1.48 0.00	60.99 -1.63 0.00	62.83 -1.48 0.00	58.76 -1.57 0.00	59.63 -1.65 0.00	55.92 -1.55 0.00	46.13 -1.18 0.00	40.45 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	34.70 -4.64 0.00	33.23 -4.28 0.00	31.53 -4.02 0.00	31.17 -3.93 0.00	32.94 -4.20 0.00	37.71 -4.10 0.00	51.19 -5.31 0.00	56.07 -4.61 0.00	52.05 -4.65 0.00	52.52 -5.00 0.00	51.29 -6.02 0.00	50.43 -5.73 0.00	48.48 -5.03 0.00	46.26 -4.63 0.00	45.29 -4.64 0.00	45.68 -4.80 0.00	47.73 -5.30 0.00	57.67 -4.95 0.00	60.32 -3.99 0.00	55.20 -5.13 0.00	55.95 -5.33 0.00	52.36 -5.11 0.00	43.05 -4.26 0.00	36.57 -5.18 0.00
OXBOW___ 24026	34.67 -4.68 0.00	33.19 -4.31 0.00	31.49 -4.05 0.00	31.14 -3.97 0.00	32.90 -4.23 0.00	37.62 -4.18 0.00	50.90 -5.59 0.00	55.71 -4.98 0.00	51.82 -4.88 0.00	52.29 -5.23 0.00	51.06 -6.25 0.00	50.15 -6.01 0.00	48.27 -5.24 0.00	46.11 -4.78 0.00	45.14 -4.79 0.00	45.53 -4.95 0.00	47.52 -5.52 0.00	57.36 -5.26 0.00	59.94 -4.37 0.00	54.90 -5.43 0.00	55.65 -5.64 0.00	52.13 -5.34 0.00	42.91 -4.40 0.00	36.44 -5.30 0.00
PEEKSKILL___ 23653	41.46 2.12 0.01	39.49 1.99 0.00	37.39 1.85 0.00	36.93 1.83 0.00	39.03 1.89 0.00	44.34 2.55 0.01	60.39 3.90 0.00	64.85 5.22 1.05	58.82 4.82 2.70	57.91 4.89 4.51	59.34 4.99 2.95	58.02 4.94 3.07	53.61 4.50 4.40	50.28 4.22 4.83	49.18 4.19 4.95	49.89 4.34 4.93	53.33 4.56 4.27	57.99 5.82 10.45	66.44 6.11 3.98	63.72 5.67 2.28	65.80 5.76 1.25	61.77 5.29 0.99	50.72 4.12 0.71	43.33 3.17 1.59
PGE MADISON___WINDPWR 24146	39.15 -0.20 0.00	37.32 -0.19 0.00	35.33 -0.21 0.00	34.90 -0.21 0.00	36.95 -0.19 0.00	42.31 0.50 0.00	58.53 2.03 0.00	63.78 3.09 0.00	59.25 2.55 0.00	60.00 2.47 0.00	59.59 2.29 0.00	58.29 2.13 0.00	55.39 1.87 0.00	52.57 1.68 0.00	51.58 1.65 0.00	52.04 1.56 0.00	54.73 1.70 0.00	65.62 3.01 0.00	68.04 3.73 0.00	63.28 2.96 0.00	64.10 2.82 0.00	59.43 1.95 0.00	48.40 1.09 0.00	42.12 0.38 0.00
PIERCEFIELD___HYD 23852	40.29 0.94 0.00	38.41 0.90 0.00	36.43 0.89 0.00	35.95 0.84 0.00	38.06 0.93 0.00	42.52 0.71 0.00	56.67 0.17 0.00	59.83 -0.85 0.00	56.02 -0.68 0.00	56.84 -0.69 0.00	57.24 -0.06 0.00	55.99 -0.17 0.00	53.19 -0.32 0.00	50.59 -0.31 0.00	49.64 -0.30 0.00	50.17 -0.30 0.00	52.77 -0.27 0.00	61.93 -0.69 0.00	63.41 -0.90 0.00	59.66 -0.66 0.00	60.18 -1.10 0.00	56.72 -0.75 0.00	46.84 -0.47 0.00	42.20 0.46 0.00
PJM_GEN_KEystone 24065	33.17 -6.18 0.00	31.58 -5.70 0.23	30.07 -5.47 0.00	29.84 -5.27 0.00	31.49 -5.64 0.00	36.66 -5.14 0.00	51.30 -5.20 0.00	56.86 -3.82 0.00	51.82 -4.88 0.00	51.95 -5.58 0.00	51.40 -5.90 0.00	50.37 -5.78 0.00	47.63 -5.89 0.00	45.14 -5.75 0.00	44.34 -5.59 0.00	44.72 -5.75 0.00	46.88 -6.15 0.00	57.42 -5.20 0.00	60.00 -4.31 0.00	55.50 -4.83 0.00	56.20 -5.09 0.00	51.44 -6.03 0.00	41.49 -5.82 0.00	36.07 -5.68 0.00
PLEASANTVLY___LBMP 24000	41.39 2.05 0.00	39.42 1.91 0.00	37.36 1.81 0.00	36.90 1.79 0.00	38.95 1.82 0.00	44.23 2.42 0.00	60.11 3.62 0.00	65.62 4.85 -0.08	61.38 4.48 -0.20	62.41 4.54 -0.34	62.17 4.64 -0.22	60.94 4.55 -0.23	58.02 4.17 -0.33	55.23 3.97 -0.36	54.25 3.94 -0.37	54.88 4.04 -0.37	57.60 4.24 -0.32	68.79 5.39 -0.79	70.27 5.66 -0.30	65.69 5.19 -0.17	66.71 5.33 -0.09	62.43 4.89 -0.08	51.24 3.88 -0.05	44.87 3.01 -0.12

POLETTI____ 23519	41.99 2.60 -0.05	39.95 2.44 -0.01	37.86 2.31 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.94 3.09 -0.05	61.13 4.63 0.00	70.58 5.89 -4.01	72.42 5.39 -10.33	80.21 5.47 -17.22	74.08 5.50 -11.28	73.35 5.45 -11.75	75.32 4.98 -16.83	74.05 4.68 -18.48	73.52 4.64 -18.94	74.04 4.74 -18.82	74.32 4.98 -16.31	108.75 6.20 -39.93	86.21 6.69 -15.21	75.19 6.15 -8.71	72.42 6.37 -4.76	67.34 6.03 -3.83	54.84 4.78 -2.75	51.73 3.80 -6.19
PORT_JEFF_3 23555	58.24 3.07 -15.82	57.37 2.93 -16.94	57.31 2.81 -18.96	57.05 2.74 -19.20	57.36 2.86 -17.36	57.72 3.09 -12.82	60.17 3.67 0.00	68.21 5.04 -2.49	67.56 4.42 -6.44	71.92 3.68 -10.71	72.75 4.01 -11.44	72.85 4.21 -12.48	74.17 3.64 -17.02	69.04 3.61 -14.53	70.67 3.55 -17.19	73.02 3.74 -18.81	75.52 3.82 -18.67	99.13 4.26 -32.25	107.50 4.95 -38.24	107.44 4.34 -42.77	107.65 4.72 -41.65	73.91 4.94 -11.49	58.85 3.97 -7.57	57.05 3.63 -11.67
PORT_JEFF_4 23616	58.24 3.07 -15.82	57.37 2.93 -16.94	57.31 2.81 -18.96	57.05 2.74 -19.20	57.36 2.86 -17.36	57.68 3.05 -12.82	60.17 3.67 0.00	68.21 5.04 -2.49	67.56 4.42 -6.44	71.92 3.68 -10.71	72.75 4.01 -11.44	72.85 4.21 -12.48	74.17 3.64 -17.02	69.04 3.61 -14.53	70.67 3.55 -17.19	73.02 3.74 -18.81	75.52 3.82 -18.67	99.13 4.26 -32.25	107.44 4.89 -38.24	107.44 4.34 -42.77	107.65 4.72 -41.65	73.91 4.94 -11.49	58.85 3.97 -7.57	57.00 3.59 -11.67
PORT_JEFF_IC 23713	58.36 3.19 -15.82	57.48 3.04 -16.94	57.42 2.91 -18.96	57.15 2.84 -19.20	57.47 2.97 -17.36	58.01 3.39 -12.82	60.74 4.24 0.00	68.82 5.64 -2.49	68.13 4.99 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.55 4.12 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	75.95 4.24 -18.67	99.56 4.70 -32.25	107.95 5.40 -38.24	107.92 4.83 -42.77	108.02 5.09 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.34 3.92 -11.67
PPL PILGRIM_ST_GT1 24216	58.40 3.23 -15.82	57.52 3.08 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.35 3.72 -12.82	61.41 4.92 0.00	69.61 6.43 -2.49	68.98 5.84 -6.44	72.72 4.49 -10.71	73.56 4.81 -11.44	73.63 5.00 -12.48	74.92 4.39 -17.02	69.75 4.33 -14.53	71.42 4.29 -17.19	73.72 4.44 -18.81	75.79 4.08 -18.67	99.44 4.57 -32.25	107.69 5.14 -38.24	107.80 4.71 -42.77	107.78 4.84 -41.65	75.29 6.32 -11.49	59.80 4.92 -7.57	57.67 4.26 -11.67
PPL PILGRIM_ST_GT2 24217	58.40 3.23 -15.82	57.52 3.08 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.35 3.72 -12.82	61.41 4.92 0.00	69.61 6.43 -2.49	68.98 5.84 -6.44	72.72 4.49 -10.71	73.56 4.81 -11.44	73.63 5.00 -12.48	74.92 4.39 -17.02	69.75 4.33 -14.53	71.42 4.29 -17.19	73.72 4.44 -18.81	75.79 4.08 -18.67	99.44 4.57 -32.25	107.69 5.14 -38.24	107.80 4.71 -42.77	107.78 4.84 -41.65	75.29 6.32 -11.49	59.80 4.92 -7.57	57.67 4.26 -11.67
PPL_SHRM_GT3 24213	58.52 3.34 -15.82	57.63 3.19 -16.94	57.52 3.02 -18.96	57.29 2.98 -19.20	57.58 3.08 -17.36	58.39 3.76 -12.82	61.19 4.69 0.00	69.12 5.95 -2.49	68.24 5.10 -6.44	72.49 4.26 -10.71	73.38 4.64 -11.44	73.46 4.83 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.16 4.45 -18.67	100.13 5.26 -32.25	108.47 5.92 -38.24	108.46 5.37 -42.77	108.51 5.58 -41.65	74.65 5.69 -11.49	59.42 4.54 -7.57	57.50 4.09 -11.67
PPL_SHRM_GT4 24214	58.52 3.34 -15.82	57.63 3.19 -16.94	57.52 3.02 -18.96	57.29 2.98 -19.20	57.58 3.08 -17.36	58.39 3.76 -12.82	61.19 4.69 0.00	69.12 5.95 -2.49	68.24 5.10 -6.44	72.49 4.26 -10.71	73.38 4.64 -11.44	73.46 4.83 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.16 4.45 -18.67	100.13 5.26 -32.25	108.47 5.92 -38.24	108.46 5.37 -42.77	108.51 5.58 -41.65	74.65 5.69 -11.49	59.42 4.54 -7.57	57.50 4.09 -11.67
PROJECT___ORANGE 1 24174	38.29 -1.06 0.00	36.49 -1.01 0.00	34.55 -1.00 0.00	34.16 -0.95 0.00	36.13 -1.00 0.00	40.89 -0.92 0.00	55.42 -1.07 0.00	59.83 -0.85 0.00	55.79 -0.91 0.00	56.61 -0.92 0.00	56.21 -1.09 0.00	55.14 -1.01 0.00	52.60 -0.91 0.00	50.03 -0.87 0.00	49.09 -0.85 0.00	49.57 -0.91 0.00	52.08 -0.95 0.00	61.74 -0.88 0.00	63.67 -0.64 0.00	59.48 -0.84 0.00	60.37 -0.92 0.00	56.55 -0.92 0.00	46.60 -0.71 0.00	40.83 -0.92 0.00
PROJECT___ORANGE 2 24166	38.29 -1.06 0.00	36.49 -1.01 0.00	34.55 -1.00 0.00	34.16 -0.95 0.00	36.13 -1.00 0.00	40.89 -0.92 0.00	55.42 -1.07 0.00	59.83 -0.85 0.00	55.79 -0.91 0.00	56.61 -0.92 0.00	56.21 -1.09 0.00	55.14 -1.01 0.00	52.60 -0.91 0.00	50.03 -0.87 0.00	49.09 -0.85 0.00	49.57 -0.91 0.00	52.08 -0.95 0.00	61.74 -0.88 0.00	63.67 -0.64 0.00	59.48 -0.84 0.00	60.37 -0.92 0.00	56.55 -0.92 0.00	46.60 -0.71 0.00	40.83 -0.92 0.00
PYRITES___HYD 24023	40.96 1.61 0.00	39.04 1.54 0.00	37.00 1.46 0.00	36.55 1.44 0.00	38.69 1.56 0.00	43.27 1.46 0.00	57.97 1.47 0.00	61.29 0.61 0.00	57.38 0.68 0.00	58.22 0.69 0.00	58.51 1.20 0.00	57.22 1.07 0.00	54.32 0.80 0.00	51.66 0.76 0.00	50.69 0.75 0.00	51.18 0.71 0.00	53.88 0.85 0.00	63.37 0.75 0.00	64.95 0.64 0.00	61.05 0.72 0.00	61.59 0.31 0.00	57.87 0.40 0.00	47.69 0.38 0.00	42.96 1.21 0.00
RANKINE____ 23646	34.51 -4.84 0.00	33.04 -4.46 0.00	31.35 -4.19 0.00	31.00 -4.11 0.00	32.75 -4.38 0.00	37.58 -4.22 0.00	51.19 -5.31 0.00	56.19 -4.49 0.00	51.94 -4.76 0.00	52.35 -5.18 0.00	51.23 -6.07 0.00	50.32 -5.84 0.00	48.27 -5.24 0.00	46.01 -4.89 0.00	45.09 -4.84 0.00	45.48 -5.00 0.00	47.57 -5.46 0.00	57.67 -4.95 0.00	60.26 -4.05 0.00	55.26 -5.07 0.00	56.01 -5.27 0.00	52.18 -5.29 0.00	42.77 -4.54 0.00	36.49 -5.26 0.00
RAVENSWOOD_GT2_1 24244	41.99 2.60 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.08 4.58 0.00	70.29 5.95 -3.66	71.68 5.56 -9.43	78.87 5.64 -15.71	73.26 5.67 -10.29	72.49 5.62 -10.72	74.00 5.14 -15.35	72.58 4.83 -16.85	72.00 4.79 -17.27	72.59 4.95 -17.17	73.05 5.14 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT2_2 24245	41.99 2.60 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.08 4.58 0.00	70.29 5.95 -3.66	71.68 5.56 -9.43	78.87 5.64 -15.71	73.26 5.67 -10.29	72.49 5.62 -10.72	74.00 5.14 -15.35	72.58 4.83 -16.85	72.00 4.79 -17.27	72.59 4.95 -17.17	73.05 5.14 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT2_3 24246	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.13 4.63 0.00	70.35 6.01 -3.66	71.74 5.61 -9.43	78.93 5.70 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.05 5.19 -15.35	72.63 4.89 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.10 5.20 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.72 6.45 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.64 4.83 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT2_4 24247	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.13 4.63 0.00	70.35 6.01 -3.66	71.74 5.61 -9.43	78.93 5.70 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.05 5.19 -15.35	72.63 4.89 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.10 5.20 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.72 6.45 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.64 4.83 -2.50	51.13 3.76 -5.63

RAVENSWOOD_GT3_1 24248	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.08 4.58 0.00	70.35 6.01 -3.66	71.68 5.56 -9.43	78.87 5.64 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.00 5.14 -15.35	72.58 4.83 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.05 5.14 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT3_2 24249	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.08 4.58 0.00	70.35 6.01 -3.66	71.68 5.56 -9.43	78.87 5.64 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.00 5.14 -15.35	72.58 4.83 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.05 5.14 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT3_3 24250	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.13 4.63 0.00	70.35 6.01 -3.66	71.74 5.61 -9.43	78.93 5.70 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.05 5.19 -15.35	72.63 4.89 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.10 5.20 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT3_4 24251	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.13 4.63 0.00	70.35 6.01 -3.66	71.74 5.61 -9.43	78.93 5.70 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.05 5.19 -15.35	72.63 4.89 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.10 5.20 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63
RAVENSWOOD_GT_1 23729	42.93 3.54 -0.04	40.89 3.38 -0.01	38.74 3.20 0.00	38.30 3.19 0.00	40.44 3.30 0.00	45.99 4.14 -0.04	62.55 6.05 0.00	71.81 7.46 -3.66	73.10 6.97 -9.43	80.31 7.08 -15.71	74.69 7.11 -10.29	73.84 6.96 -10.72	75.28 6.42 -15.35	73.81 6.06 -16.85	73.20 5.99 -17.27	73.75 6.11 -17.17	74.32 6.42 -14.88	107.43 8.39 -36.43	86.93 8.75 -13.88	76.35 8.08 -7.94	73.96 8.33 -4.34	69.00 7.70 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
RAVENSWOOD_GT_10 24258	42.10 2.71 -0.04	40.06 2.55 -0.01	37.96 2.42 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.07 3.22 -0.04	61.30 4.80 0.00	70.47 6.13 -3.66	71.85 5.73 -9.43	79.05 5.81 -15.71	73.43 5.84 -10.29	72.60 5.73 -10.72	74.16 5.30 -15.35	72.74 4.99 -16.85	72.15 4.94 -17.27	72.69 5.05 -17.17	73.21 5.30 -14.88	105.87 6.83 -36.43	85.32 7.14 -13.88	74.84 6.58 -7.94	72.37 6.74 -4.34	67.13 6.21 -3.45	54.72 4.92 -2.49	51.18 3.84 -5.60
RAVENSWOOD_GT_11 24259	42.10 2.71 -0.04	40.06 2.55 -0.01	37.96 2.42 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.07 3.22 -0.04	61.30 4.80 0.00	70.47 6.13 -3.66	71.85 5.73 -9.43	79.05 5.81 -15.71	73.43 5.84 -10.29	72.60 5.73 -10.72	74.16 5.30 -15.35	72.74 4.99 -16.85	72.15 4.94 -17.27	72.69 5.05 -17.17	73.21 5.30 -14.88	105.87 6.83 -36.43	85.32 7.14 -13.88	74.84 6.58 -7.94	72.37 6.74 -4.34	67.13 6.21 -3.45	54.72 4.92 -2.49	51.18 3.84 -5.60
RAVENSWOOD_GT_4 24252	41.36 1.97 -0.04	39.39 1.88 -0.01	37.32 1.78 0.00	36.72 1.61 0.00	38.77 1.63 0.00	44.27 2.42 -0.04	59.89 3.39 0.00	69.26 4.92 -3.66	70.72 4.59 -9.43	77.90 4.66 -15.71	72.29 4.70 -10.29	71.53 4.66 -10.72	73.09 4.23 -15.35	71.77 4.02 -16.85	71.20 3.99 -17.27	71.73 4.09 -17.17	72.15 4.24 -14.88	104.37 5.32 -36.43	83.85 5.66 -13.88	73.46 5.19 -7.94	70.96 5.33 -4.34	65.64 4.94 -3.23	53.59 3.88 -2.41	50.16 3.01 -5.41
RAVENSWOOD_GT_5 24254	41.36 1.97 -0.04	39.39 1.88 -0.01	37.32 1.78 0.00	36.72 1.61 0.00	38.77 1.63 0.00	44.27 2.42 -0.04	59.89 3.39 0.00	69.26 4.92 -3.66	70.72 4.59 -9.43	77.90 4.66 -15.71	72.29 4.70 -10.29	71.53 4.66 -10.72	73.09 4.23 -15.35	71.77 4.02 -16.85	71.20 3.99 -17.27	71.73 4.09 -17.17	72.15 4.24 -14.88	104.37 5.32 -36.43	83.85 5.66 -13.88	73.46 5.19 -7.94	70.96 5.33 -4.34	65.64 4.94 -3.23	53.59 3.88 -2.41	50.16 3.01 -5.41
RAVENSWOOD_GT_6 24253	41.36 1.97 -0.04	39.39 1.88 -0.01	37.32 1.78 0.00	36.72 1.61 0.00	38.77 1.63 0.00	44.27 2.42 -0.04	59.89 3.39 0.00	69.26 4.92 -3.66	70.72 4.59 -9.43	77.90 4.66 -15.71	72.29 4.70 -10.29	71.53 4.66 -10.72	73.09 4.23 -15.35	71.77 4.02 -16.85	71.20 3.99 -17.27	71.73 4.09 -17.17	72.15 4.24 -14.88	104.37 5.32 -36.43	83.85 5.66 -13.88	73.46 5.19 -7.94	70.96 5.33 -4.34	65.64 4.94 -3.23	53.59 3.88 -2.41	50.16 3.01 -5.41
RAVENSWOOD_GT_7 24255	41.36 1.97 -0.04	39.39 1.88 -0.01	37.32 1.78 0.00	36.72 1.61 0.00	38.77 1.63 0.00	44.27 2.42 -0.04	59.89 3.39 0.00	69.26 4.92 -3.66	70.72 4.59 -9.43	77.90 4.66 -15.71	72.29 4.70 -10.29	71.53 4.66 -10.72	73.09 4.23 -15.35	71.77 4.02 -16.85	71.20 3.99 -17.27	71.73 4.09 -17.17	72.15 4.24 -14.88	104.37 5.32 -36.43	83.85 5.66 -13.88	73.46 5.19 -7.94	70.96 5.33 -4.34	65.64 4.94 -3.23	53.59 3.88 -2.41	50.16 3.01 -5.41
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.10 2.71 -0.04	40.06 2.55 -0.01	37.96 2.42 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.07 3.22 -0.04	61.30 4.80 0.00	70.47 6.13 -3.66	71.85 5.73 -9.43	79.05 5.81 -15.71	73.43 5.84 -10.29	72.60 5.73 -10.72	74.16 5.30 -15.35	72.74 4.99 -16.85	72.15 4.94 -17.27	72.69 5.05 -17.17	73.21 5.30 -14.88	105.87 6.83 -36.43	85.32 7.14 -13.88	74.84 6.58 -7.94	72.37 6.74 -4.34	67.13 6.21 -3.45	54.72 4.92 -2.49	51.18 3.84 -5.60
RAVENSWOOD_GT_9 24257	42.10 2.71 -0.04	40.06 2.55 -0.01	37.96 2.42 0.00	37.50 2.39 0.00	39.63 2.49 0.00	45.07 3.22 -0.04	61.30 4.80 0.00	70.47 6.13 -3.66	71.85 5.73 -9.43	79.05 5.81 -15.71	73.43 5.84 -10.29	72.60 5.73 -10.72	74.16 5.30 -15.35	72.74 4.99 -16.85	72.15 4.94 -17.27	72.69 5.05 -17.17	73.21 5.30 -14.88	105.87 6.83 -36.43	85.32 7.14 -13.88	74.84 6.58 -7.94	72.37 6.74 -4.34	67.13 6.21 -3.45	54.72 4.92 -2.49	51.18 3.84 -5.60
RAVENSWOOD___1 23533	42.89 3.50 -0.04	40.85 3.34 -0.01	38.67 3.13 0.00	38.23 3.12 0.00	40.41 3.27 0.00	45.94 4.10 -0.04	62.49 5.99 0.00	71.62 7.28 -3.66	72.93 6.80 -9.43	80.08 6.85 -15.71	74.41 6.82 -10.29	73.61 6.74 -10.72	75.07 6.21 -15.35	73.60 5.85 -16.85	73.05 5.84 -17.27	73.65 6.01 -17.17	74.11 6.20 -14.88	107.12 8.08 -36.43	86.61 8.42 -13.88	76.17 7.90 -7.94	73.90 8.27 -4.34	69.00 7.70 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
RAVENSWOOD___2 23534	42.89 3.50 -0.04	40.85 3.34 -0.01	38.67 3.13 0.00	38.23 3.12 0.00	40.41 3.27 0.00	45.94 4.10 -0.04	62.49 5.99 0.00	71.62 7.22 -3.66	72.87 6.75 -9.43	79.97 6.73 -15.71	74.35 6.76 -10.29	73.50 6.63 -10.72	75.02 6.15 -15.35	73.50 5.75 -16.85	72.95 5.74 -17.27	73.50 5.85 -17.17	74.06 6.15 -14.88	107.06 8.01 -36.43	86.55 8.36 -13.88	76.05 7.78 -7.94	73.78 8.15 -4.34	68.94 7.64 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
RAVENSWOOD___3 23535	42.03 2.64 -0.04	39.99 2.48 -0.01	37.89 2.35 0.00	37.39 2.28 0.00	39.51 2.38 0.00	44.98 3.14 -0.04	61.08 4.58 0.00	70.35 6.01 -3.66	71.68 5.56 -9.43	78.87 5.64 -15.71	73.32 5.73 -10.29	72.49 5.62 -10.72	74.00 5.14 -15.35	72.58 4.83 -16.85	72.05 4.84 -17.27	72.59 4.95 -17.17	73.05 5.14 -14.88	105.68 6.64 -36.43	85.13 6.95 -13.88	74.66 6.39 -7.94	72.19 6.56 -4.34	67.05 6.09 -3.49	54.59 4.78 -2.50	51.13 3.76 -5.63

RAVENSWOOD___4 23820	42.93 3.54 -0.04	40.89 3.38 -0.01	38.74 3.20 0.00	38.30 3.19 0.00	40.44 3.30 0.00	45.99 4.14 -0.04	62.55 6.05 0.00	71.81 7.46 -3.66	73.10 6.97 -9.43	80.31 7.08 -15.71	74.64 7.05 -10.29	73.84 6.96 -10.72	75.28 6.42 -15.35	73.81 6.06 -16.85	73.20 5.99 -17.27	73.75 6.11 -17.17	74.32 6.42 -14.88	107.43 8.39 -36.43	86.93 8.75 -13.88	76.35 8.08 -7.94	73.96 8.33 -4.34	69.00 7.70 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
RCPL_TRUST___DRP 24196	42.03 2.64 -0.05	39.99 2.48 -0.01	37.89 2.35 0.00	37.43 2.32 0.00	39.55 2.41 0.00	44.99 3.14 -0.05	61.19 4.69 0.00	71.01 6.07 -4.26	73.35 5.67 -10.98	81.58 5.75 -18.30	75.13 5.84 -11.98	74.37 5.73 -12.49	76.64 5.24 -17.88	75.47 4.94 -19.64	74.95 4.89 -20.12	75.53 5.05 -20.00	75.61 5.25 -17.33	111.82 6.76 -42.44	87.55 7.07 -16.17	76.09 6.52 -9.25	72.96 6.62 -5.06	67.70 6.15 -4.08	55.06 4.83 -2.93	52.13 3.80 -6.59
RENSSELAER___COGEN 23796	40.88 1.53 0.00	38.93 1.43 0.00	36.89 1.35 0.00	36.44 1.33 0.00	38.55 1.41 0.00	43.69 1.88 0.00	59.44 2.94 0.00	64.38 3.70 0.00	60.16 3.46 0.00	61.09 3.57 0.00	60.91 3.61 0.00	59.64 3.48 0.00	56.78 3.26 0.00	53.95 3.05 0.00	52.93 3.00 0.00	53.50 3.03 0.00	56.32 3.29 0.00	66.75 4.13 0.00	68.55 4.24 0.00	64.25 3.92 0.00	65.39 4.11 0.00	61.09 3.62 0.00	50.01 2.70 0.00	43.83 2.09 0.00
REVERE_CPDRP 24186	40.02 0.67 0.00	38.14 0.64 0.00	36.11 0.57 0.00	35.67 0.56 0.00	37.77 0.63 0.00	42.81 1.00 0.00	58.31 1.81 0.00	62.93 2.25 0.00	58.74 2.04 0.00	59.60 2.07 0.00	59.31 2.01 0.00	58.06 1.91 0.00	55.28 1.77 0.00	52.52 1.63 0.00	51.53 1.60 0.00	52.04 1.56 0.00	54.73 1.70 0.00	64.37 1.75 0.00	66.37 2.06 0.00	62.07 1.75 0.00	62.88 1.59 0.00	59.25 1.78 0.00	48.59 1.28 0.00	42.71 0.96 0.00
ROCHESTER_9_IC 23652	36.79 -2.56 0.00	35.18 -2.33 0.00	33.37 -2.17 0.00	32.96 -2.14 0.00	34.98 -2.15 0.00	39.88 -1.92 0.00	54.29 -2.20 0.00	58.68 -2.00 0.00	54.94 -1.76 0.00	55.28 -2.24 0.00	54.72 -2.58 0.00	53.80 -2.36 0.00	51.53 -1.98 0.00	49.11 -1.78 0.00	48.14 -1.80 0.00	48.61 -1.87 0.00	51.02 -2.02 0.00	60.61 -2.00 0.00	62.89 -1.41 0.00	58.21 -2.11 0.00	58.96 -2.33 0.00	55.23 -2.24 0.00	45.51 -1.80 0.00	39.20 -2.55 0.00
ROSETON___1 23587	41.24 1.89 0.00	39.31 1.80 0.00	37.21 1.67 0.00	36.76 1.65 0.00	38.84 1.71 0.00	44.07 2.26 0.00	59.60 3.11 0.00	65.21 4.31 -0.22	61.23 3.97 -0.56	62.54 4.08 -0.93	62.03 4.13 -0.61	60.89 4.10 -0.63	58.16 3.75 -0.90	55.45 3.56 -0.99	54.60 3.65 -1.02	55.17 3.68 -1.01	57.67 3.77 -0.88	69.59 4.82 -2.15	70.21 5.08 -0.82	65.44 4.65 -0.47	66.32 4.78 -0.26	62.10 4.43 -0.20	51.14 3.69 -0.14	44.95 2.88 -0.32
ROSETON___2 23588	41.28 1.93 0.00	39.31 1.80 0.00	37.25 1.71 0.00	36.79 1.69 0.00	38.84 1.71 0.00	44.07 2.26 0.00	59.60 3.11 0.00	65.21 4.31 -0.22	61.23 3.97 -0.56	62.54 4.08 -0.93	62.03 4.13 -0.61	60.89 4.10 -0.63	58.16 3.75 -0.90	55.45 3.56 -0.99	54.60 3.65 -1.02	55.17 3.68 -1.01	57.67 3.77 -0.88	69.59 4.82 -2.15	70.21 5.08 -0.82	65.44 4.65 -0.47	66.32 4.78 -0.26	62.15 4.48 -0.20	51.14 3.69 -0.14	44.95 2.88 -0.32
RUSSELL___STATION 23914	36.75 -2.60 0.00	35.18 -2.33 0.00	33.34 -2.20 0.00	32.93 -2.18 0.00	34.98 -2.15 0.00	39.88 -1.92 0.00	54.29 -2.20 0.00	58.38 -2.31 0.00	55.00 -1.70 0.00	55.05 -2.47 0.00	54.84 -2.46 0.00	53.97 -2.19 0.00	51.69 -1.82 0.00	49.27 -1.63 0.00	48.29 -1.65 0.00	48.81 -1.67 0.00	51.12 -1.91 0.00	60.36 -2.25 0.00	62.57 -1.74 0.00	57.97 -2.35 0.00	58.59 -2.70 0.00	55.00 -2.47 0.00	45.51 -1.80 0.00	39.20 -2.55 0.00
S SALMON___HYD 24043	38.60 -0.75 0.00	36.76 -0.75 0.00	34.83 -0.71 0.00	34.40 -0.70 0.00	36.39 -0.74 0.00	41.22 -0.59 0.00	55.88 -0.62 0.00	60.20 -0.49 0.00	56.19 -0.51 0.00	57.01 -0.52 0.00	56.84 -0.46 0.00	55.65 -0.51 0.00	53.19 -0.32 0.00	50.59 -0.31 0.00	49.64 -0.30 0.00	50.12 -0.35 0.00	52.71 -0.32 0.00	62.30 -0.31 0.00	64.24 -0.06 0.00	60.08 -0.24 0.00	60.73 -0.55 0.00	56.90 -0.57 0.00	46.79 -0.52 0.00	41.20 -0.54 0.00
SELKIRK___II 23799	40.13 0.79 0.00	38.22 0.71 0.00	36.22 0.68 0.00	35.77 0.67 0.00	37.84 0.71 0.00	42.81 1.00 0.00	58.14 1.64 0.00	62.93 2.25 0.00	58.80 2.10 0.00	59.77 2.24 0.00	59.54 2.23 0.00	58.35 2.19 0.00	55.55 2.03 0.00	52.78 1.88 0.00	51.83 1.90 0.00	52.39 1.92 0.00	55.10 2.07 0.00	65.25 2.63 0.00	66.95 2.64 0.00	62.80 2.47 0.00	63.92 2.64 0.00	59.83 2.36 0.00	49.06 1.75 0.00	43.04 1.29 0.00
SELKIRK___I 23801	40.37 1.02 0.00	38.44 0.94 0.00	36.43 0.89 0.00	35.98 0.88 0.00	38.06 0.93 0.00	43.10 1.30 0.00	58.36 1.86 0.00	63.23 2.55 0.00	59.08 2.38 0.00	60.00 2.47 0.00	59.82 2.52 0.00	58.63 2.47 0.00	55.76 2.25 0.00	53.03 2.14 0.00	52.03 2.10 0.00	52.59 2.12 0.00	55.31 2.28 0.00	65.56 2.94 0.00	67.27 2.96 0.00	63.10 2.77 0.00	64.23 2.94 0.00	60.11 2.64 0.00	49.30 1.99 0.00	43.21 1.46 0.00
SENECA OSWGO___HYD 24041	38.29 -1.06 0.00	36.49 -1.01 0.00	34.58 -0.96 0.00	34.16 -0.95 0.00	36.13 -1.00 0.00	40.93 -0.88 0.00	55.42 -1.07 0.00	59.77 -0.91 0.00	55.85 -0.85 0.00	56.61 -0.92 0.00	56.39 -0.92 0.00	55.26 -0.90 0.00	52.71 -0.80 0.00	50.13 -0.76 0.00	49.14 -0.80 0.00	49.67 -0.81 0.00	52.18 -0.85 0.00	61.87 -0.75 0.00	63.79 -0.51 0.00	59.60 -0.72 0.00	60.43 -0.86 0.00	56.61 -0.86 0.00	46.65 -0.66 0.00	40.83 -0.92 0.00
SENECA___ENERGY 23797	37.38 -1.97 0.00	35.67 -1.84 0.00	33.77 -1.78 0.00	33.39 -1.72 0.00	35.31 -1.82 0.00	40.17 -1.63 0.00	54.92 -1.58 0.00	59.59 -1.09 0.00	55.45 -1.25 0.00	56.09 -1.44 0.00	55.58 -1.72 0.00	54.53 -1.63 0.00	52.01 -1.50 0.00	49.47 -1.43 0.00	48.49 -1.45 0.00	48.96 -1.51 0.00	51.44 -1.59 0.00	61.43 -1.19 0.00	63.60 -0.71 0.00	59.18 -1.15 0.00	60.00 -1.29 0.00	55.92 -1.55 0.00	45.89 -1.42 0.00	39.87 -1.88 0.00
SHOEMAKER___GT 23640	41.07 1.73 0.00	39.12 1.61 0.00	37.07 1.53 0.00	36.62 1.51 0.00	38.66 1.52 0.00	43.93 2.13 0.00	59.72 3.22 0.00	64.74 4.49 0.44	59.71 4.14 1.13	59.84 4.20 1.88	60.31 4.24 1.23	59.08 4.21 1.28	55.53 3.85 1.84	52.49 3.61 2.02	51.46 3.60 2.07	52.10 3.68 2.06	55.12 3.87 1.78	63.26 5.01 4.37	67.85 5.21 1.66	64.20 4.83 0.95	65.67 4.90 0.52	61.55 4.48 0.41	50.57 3.55 0.29	43.72 2.63 0.66
SHOREHAM_IC_1 23715	58.52 3.34 -15.82	57.63 3.19 -16.94	57.52 3.02 -18.96	57.29 2.98 -19.20	57.58 3.08 -17.36	58.39 3.76 -12.82	61.19 4.69 0.00	69.12 5.95 -2.49	68.24 5.10 -6.44	72.49 4.26 -10.71	73.38 4.64 -11.44	73.46 4.83 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.16 4.45 -18.67	100.13 5.26 -32.25	108.47 5.92 -38.24	108.46 5.37 -42.77	108.51 5.58 -41.65	74.65 5.69 -11.49	59.42 4.54 -7.57	57.50 4.09 -11.67
SHOREHAM_IC_2 23716	58.52 3.34 -15.82	57.63 3.19 -16.94	57.52 3.02 -18.96	57.29 2.98 -19.20	57.58 3.08 -17.36	58.39 3.76 -12.82	61.19 4.69 0.00	69.12 5.95 -2.49	68.24 5.10 -6.44	72.49 4.26 -10.71	73.38 4.64 -11.44	73.46 4.83 -12.48	74.71 4.17 -17.02	69.60 4.17 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	76.16 4.45 -18.67	100.13 5.26 -32.25	108.47 5.92 -38.24	108.46 5.37 -42.77	108.51 5.58 -41.65	74.65 5.69 -11.49	59.42 4.54 -7.57	57.50 4.09 -11.67

SISSONVILLE____ 23735	40.29 0.94 0.00	38.41 0.90 0.00	36.43 0.89 0.00	35.95 0.84 0.00	38.06 0.93 0.00	42.52 0.71 0.00	56.67 0.17 0.00	59.83 -0.85 0.00	56.02 -0.68 0.00	56.84 -0.69 0.00	57.24 -0.06 0.00	55.99 -0.17 0.00	53.19 -0.32 0.00	50.59 -0.31 0.00	49.64 -0.30 0.00	50.17 -0.30 0.00	52.77 -0.27 0.00	61.93 -0.69 0.00	63.41 -0.90 0.00	59.66 -0.66 0.00	60.18 -1.10 0.00	56.72 -0.75 0.00	46.84 -0.47 0.00	42.20 0.46 0.00
SITHE_IND_GS1 24169	37.81 -1.53 0.00	36.08 -1.43 0.00	34.19 -1.35 0.00	33.77 -1.33 0.00	35.72 -1.41 0.00	40.38 -1.42 0.00	54.46 -2.03 0.00	58.56 -2.12 0.00	54.72 -1.98 0.00	55.46 -2.07 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.64 -1.87 0.00	49.16 -1.73 0.00	48.19 -1.75 0.00	48.71 -1.77 0.00	51.18 -1.86 0.00	60.49 -2.13 0.00	62.25 -2.06 0.00	58.21 -2.11 0.00	59.14 -2.14 0.00	55.52 -1.95 0.00	45.89 -1.42 0.00	40.24 -1.50 0.00
SITHE_IND_GS2 24170	37.81 -1.53 0.00	36.08 -1.43 0.00	34.19 -1.35 0.00	33.77 -1.33 0.00	35.72 -1.41 0.00	40.38 -1.42 0.00	54.46 -2.03 0.00	58.56 -2.12 0.00	54.72 -1.98 0.00	55.46 -2.07 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.64 -1.87 0.00	49.16 -1.73 0.00	48.19 -1.75 0.00	48.71 -1.77 0.00	51.18 -1.86 0.00	60.49 -2.13 0.00	62.25 -2.06 0.00	58.21 -2.11 0.00	59.14 -2.14 0.00	55.52 -1.95 0.00	45.89 -1.42 0.00	40.24 -1.50 0.00
SITHE_IND_GS3 24171	37.81 -1.53 0.00	36.08 -1.43 0.00	34.19 -1.35 0.00	33.77 -1.33 0.00	35.72 -1.41 0.00	40.38 -1.42 0.00	54.46 -2.03 0.00	58.56 -2.12 0.00	54.72 -1.98 0.00	55.46 -2.07 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.64 -1.87 0.00	49.16 -1.73 0.00	48.19 -1.75 0.00	48.71 -1.77 0.00	51.18 -1.86 0.00	60.49 -2.13 0.00	62.25 -2.06 0.00	58.21 -2.11 0.00	59.14 -2.14 0.00	55.52 -1.95 0.00	45.89 -1.42 0.00	40.24 -1.50 0.00
SITHE_IND_GS4 24172	37.81 -1.53 0.00	36.08 -1.43 0.00	34.19 -1.35 0.00	33.77 -1.33 0.00	35.72 -1.41 0.00	40.38 -1.42 0.00	54.46 -2.03 0.00	58.56 -2.12 0.00	54.72 -1.98 0.00	55.46 -2.07 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.64 -1.87 0.00	49.16 -1.73 0.00	48.19 -1.75 0.00	48.71 -1.77 0.00	51.18 -1.86 0.00	60.49 -2.13 0.00	62.25 -2.06 0.00	58.21 -2.11 0.00	59.14 -2.14 0.00	55.52 -1.95 0.00	45.89 -1.42 0.00	40.24 -1.50 0.00
SITHE____BATAVIA 24024	35.37 -3.97 0.00	33.87 -3.64 0.00	32.13 -3.41 0.00	31.77 -3.34 0.00	33.64 -3.49 0.00	38.50 -3.30 0.00	52.26 -4.24 0.00	57.04 -3.64 0.00	53.02 -3.69 0.00	53.44 -4.08 0.00	52.43 -4.87 0.00	51.49 -4.66 0.00	49.45 -4.07 0.00	47.23 -3.66 0.00	46.29 -3.65 0.00	46.69 -3.79 0.00	48.84 -4.19 0.00	58.73 -3.88 0.00	61.22 -3.09 0.00	56.34 -3.98 0.00	57.00 -4.29 0.00	53.33 -4.14 0.00	43.90 -3.41 0.00	37.45 -4.30 0.00
SITHE____INDEPEND 23800	37.81 -1.53 0.00	36.08 -1.43 0.00	34.19 -1.35 0.00	33.77 -1.33 0.00	35.72 -1.41 0.00	40.38 -1.42 0.00	54.46 -2.03 0.00	58.56 -2.12 0.00	54.72 -1.98 0.00	55.46 -2.07 0.00	55.12 -2.18 0.00	54.08 -2.08 0.00	51.64 -1.87 0.00	49.16 -1.73 0.00	48.19 -1.75 0.00	48.71 -1.77 0.00	51.18 -1.86 0.00	60.49 -2.13 0.00	62.25 -2.06 0.00	58.21 -2.11 0.00	59.14 -2.14 0.00	55.52 -1.95 0.00	45.89 -1.42 0.00	40.24 -1.50 0.00
SITHE____MASSENA 23902	40.10 0.75 0.00	38.22 0.71 0.00	36.22 0.68 0.00	35.77 0.67 0.00	37.84 0.71 0.00	42.22 0.42 0.00	56.67 0.17 0.00	59.95 -0.73 0.00	56.13 -0.57 0.00	56.95 -0.58 0.00	56.90 -0.40 0.00	55.71 -0.45 0.00	53.03 -0.48 0.00	50.44 -0.46 0.00	49.49 -0.45 0.00	50.02 -0.45 0.00	52.61 -0.42 0.00	61.80 -0.81 0.00	63.28 -1.03 0.00	59.54 -0.78 0.00	60.30 -0.98 0.00	56.61 -0.86 0.00	46.65 -0.66 0.00	41.95 0.21 0.00
SITHE____OGDNSBRG 24021	40.80 1.46 0.00	38.89 1.39 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.55 1.41 0.00	43.02 1.21 0.00	57.80 1.30 0.00	61.05 0.36 0.00	57.15 0.45 0.00	57.99 0.46 0.00	58.05 0.74 0.00	56.77 0.62 0.00	53.99 0.48 0.00	51.35 0.46 0.00	50.39 0.45 0.00	50.88 0.40 0.00	53.56 0.53 0.00	62.99 0.38 0.00	64.50 0.19 0.00	60.69 0.36 0.00	61.35 0.06 0.00	57.53 0.06 0.00	47.36 0.05 0.00	42.71 0.96 0.00
SITHE____STERLING 23777	39.62 0.28 0.00	37.77 0.26 0.00	35.76 0.21 0.00	35.32 0.21 0.00	37.39 0.26 0.00	42.35 0.54 0.00	57.68 1.19 0.00	62.20 1.52 0.00	58.06 1.36 0.00	58.91 1.38 0.00	58.62 1.32 0.00	57.39 1.24 0.00	54.69 1.18 0.00	51.96 1.07 0.00	50.99 1.05 0.00	51.48 1.01 0.00	54.15 1.11 0.00	63.49 0.88 0.00	65.40 1.09 0.00	61.17 0.84 0.00	62.02 0.74 0.00	58.68 1.21 0.00	48.16 0.85 0.00	42.29 0.54 0.00
SOUTH CAIRO____GT 23612	41.67 2.32 0.00	39.64 2.14 0.00	37.53 1.99 0.00	37.07 1.97 0.00	39.21 2.08 0.00	44.52 2.72 0.00	60.96 4.46 0.00	67.48 6.80 0.00	63.05 6.35 0.00	64.03 6.50 0.00	63.83 6.53 0.00	62.56 6.40 0.00	59.51 5.99 0.00	56.44 5.55 0.00	55.43 5.49 0.00	56.03 5.55 0.00	58.97 5.94 0.00	70.26 7.64 0.00	72.22 7.91 0.00	67.62 7.30 0.00	68.58 7.29 0.00	63.97 6.49 0.00	52.51 5.20 0.00	45.17 3.42 0.00
SOUTH HAMPTN____IC 23720	59.42 4.25 -15.82	58.46 4.01 -16.94	58.31 3.80 -18.96	58.03 3.72 -19.20	58.40 3.90 -17.36	59.60 4.97 -12.82	63.17 6.67 0.00	71.61 8.43 -2.49	70.57 7.43 -6.44	74.85 6.62 -10.71	75.73 6.99 -11.44	75.77 7.13 -12.48	76.85 6.31 -17.02	71.69 6.26 -14.53	73.27 6.14 -17.19	75.64 6.36 -18.81	78.49 6.79 -18.67	103.07 8.20 -32.25	111.62 9.07 -38.24	111.36 8.26 -42.77	111.39 8.46 -41.65	77.18 8.22 -11.49	61.08 6.20 -7.57	58.72 5.30 -11.67
SOUTHOLD____IC 23719	59.89 4.72 -15.82	58.87 4.43 -16.94	58.66 4.16 -18.96	58.42 4.11 -19.20	58.80 4.31 -17.36	60.15 5.52 -12.82	64.01 7.51 0.00	72.70 9.53 -2.49	71.64 8.51 -6.44	75.89 7.65 -10.71	76.76 8.02 -11.44	76.83 8.20 -12.48	77.81 7.28 -17.02	72.60 7.18 -14.53	74.17 7.04 -17.19	76.55 7.27 -18.81	79.50 7.80 -18.67	104.32 9.46 -32.25	112.97 10.42 -38.24	112.63 9.53 -42.77	112.62 9.68 -41.65	78.33 9.37 -11.49	61.88 7.00 -7.57	59.30 5.89 -11.67
ST LAWRENCE____ 23600	39.58 0.24 0.00	37.73 0.23 0.00	35.79 0.25 0.00	35.32 0.21 0.00	37.39 0.26 0.00	41.64 -0.17 0.00	55.93 -0.56 0.00	59.29 -1.40 0.00	55.51 -1.19 0.00	56.32 -1.21 0.00	56.21 -1.09 0.00	55.09 -1.07 0.00	52.44 -1.07 0.00	49.93 -0.97 0.00	48.94 -1.00 0.00	49.46 -1.01 0.00	52.02 -1.01 0.00	61.11 -1.50 0.00	62.51 -1.80 0.00	58.88 -1.45 0.00	59.69 -1.59 0.00	55.98 -1.49 0.00	46.17 -1.14 0.00	41.41 -0.33 0.00
STATION 5_MISC_HYD 23604	35.77 -3.58 0.00	34.32 -3.19 0.00	32.52 -3.02 0.00	32.12 -2.98 0.00	34.28 -2.86 0.00	39.21 -2.59 0.00	54.12 -2.37 0.00	58.74 -1.94 0.00	55.17 -1.53 0.00	55.51 -2.01 0.00	54.95 -2.35 0.00	54.02 -2.13 0.00	51.64 -1.87 0.00	49.21 -1.68 0.00	48.24 -1.70 0.00	48.76 -1.72 0.00	51.12 -1.91 0.00	60.99 -1.63 0.00	63.28 -1.03 0.00	58.58 -1.75 0.00	59.02 -2.27 0.00	55.00 -2.47 0.00	44.99 -2.32 0.00	38.53 -3.21 0.00
STURGEON_POOL_HYD 23609	41.71 2.36 0.00	39.72 2.21 0.00	37.60 2.06 0.00	37.14 2.04 0.00	39.25 2.12 0.00	44.61 2.80 0.00	60.90 4.41 0.00	67.24 6.55 0.00	62.77 6.07 0.00	63.74 6.21 0.00	63.55 6.25 0.00	62.28 6.12 0.00	59.19 5.67 0.00	56.19 5.29 0.00	55.23 5.29 0.00	55.82 5.35 0.00	58.65 5.62 0.00	69.88 7.26 0.00	71.90 7.59 0.00	67.32 7.00 0.00	68.33 7.05 0.00	63.85 6.38 0.00	52.47 5.16 0.00	45.34 3.59 0.00

SYRACUSE___POWER 24017	38.40 -0.94 0.00	36.61 -0.90 0.00	34.65 -0.89 0.00	34.23 -0.88 0.00	36.24 -0.89 0.00	41.05 -0.75 0.00	55.76 -0.73 0.00	60.20 -0.49 0.00	56.13 -0.57 0.00	56.95 -0.58 0.00	56.61 -0.69 0.00	55.48 -0.67 0.00	52.92 -0.59 0.00	50.33 -0.56 0.00	49.39 -0.55 0.00	49.87 -0.61 0.00	52.40 -0.64 0.00	62.12 -0.50 0.00	64.05 -0.26 0.00	59.84 -0.48 0.00	60.73 -0.55 0.00	56.90 -0.57 0.00	46.84 -0.47 0.00	40.99 -0.75 0.00
Stony___Brook 24151	58.36 3.19 -15.82	57.48 3.04 -16.94	57.42 2.91 -18.96	57.15 2.84 -19.20	57.47 2.97 -17.36	58.01 3.39 -12.82	60.74 4.24 0.00	68.82 5.64 -2.49	68.13 4.99 -6.44	72.49 4.26 -10.71	73.33 4.58 -11.44	73.41 4.77 -12.48	74.71 4.17 -17.02	69.55 4.12 -14.53	71.22 4.09 -17.19	73.52 4.24 -18.81	75.95 4.24 -18.67	99.56 4.70 -32.25	107.95 5.40 -38.24	107.92 4.83 -42.77	108.02 5.09 -41.65	74.48 5.52 -11.49	59.28 4.40 -7.57	57.34 3.92 -11.67
UPPER HUDSON___HYD 24058	40.80 1.46 0.00	38.86 1.35 0.00	36.82 1.28 0.00	36.37 1.26 0.00	38.81 1.67 0.00	43.98 2.17 0.00	59.72 3.22 0.00	64.63 3.94 0.00	60.44 3.74 0.00	60.86 3.34 0.00	60.85 3.55 0.00	59.36 3.20 0.00	56.56 3.05 0.00	53.69 2.80 0.00	52.58 2.65 0.00	53.15 2.68 0.00	56.11 3.08 0.00	66.69 4.07 0.00	68.36 4.05 0.00	64.31 3.98 0.00	64.96 3.68 0.00	60.46 2.99 0.00	49.25 1.94 0.00	43.21 1.46 0.00
UPPER RAQUET___HYD 24056	40.29 0.94 0.00	38.41 0.90 0.00	36.43 0.89 0.00	35.95 0.84 0.00	38.06 0.93 0.00	42.52 0.71 0.00	56.67 0.17 0.00	59.83 -0.85 0.00	56.02 -0.68 0.00	56.84 -0.69 0.00	57.24 -0.06 0.00	55.99 -0.17 0.00	53.19 -0.32 0.00	50.59 -0.31 0.00	49.64 -0.30 0.00	50.17 -0.30 0.00	52.77 -0.27 0.00	61.93 -0.69 0.00	63.41 -0.90 0.00	59.66 -0.66 0.00	60.18 -1.10 0.00	56.72 -0.75 0.00	46.84 -0.47 0.00	42.20 0.46 0.00
VISCHER___FERRY HYD 24020	40.88 1.53 0.00	38.89 1.39 0.00	36.89 1.35 0.00	36.44 1.33 0.00	38.58 1.45 0.00	43.69 1.88 0.00	59.49 2.99 0.00	64.45 3.76 0.00	60.22 3.52 0.00	61.09 3.57 0.00	60.97 3.67 0.00	59.64 3.48 0.00	56.83 3.32 0.00	53.95 3.05 0.00	52.93 3.00 0.00	53.45 2.98 0.00	56.32 3.29 0.00	66.81 4.20 0.00	68.55 4.24 0.00	64.37 4.04 0.00	65.33 4.04 0.00	61.03 3.56 0.00	49.91 2.60 0.00	43.75 2.00 0.00
WADING RIVER_IC_1 23522	58.44 3.27 -15.82	57.56 3.11 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.27 3.64 -12.82	61.02 4.52 0.00	69.00 5.83 -2.49	68.13 4.99 -6.44	72.44 4.20 -10.71	73.27 4.53 -11.44	73.35 4.72 -12.48	74.60 4.07 -17.02	69.50 4.07 -14.53	71.12 3.99 -17.19	73.42 4.14 -18.81	76.06 4.35 -18.67	99.94 5.07 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.33 5.39 -41.65	74.48 5.52 -11.49	59.33 4.45 -7.57	57.42 4.01 -11.67
WADING RIVER_IC_2 23547	58.44 3.27 -15.82	57.56 3.11 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.27 3.64 -12.82	61.02 4.52 0.00	69.00 5.83 -2.49	68.13 4.99 -6.44	72.44 4.20 -10.71	73.27 4.53 -11.44	73.35 4.72 -12.48	74.60 4.07 -17.02	69.50 4.07 -14.53	71.12 3.99 -17.19	73.42 4.14 -18.81	76.06 4.35 -18.67	99.94 5.07 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.33 5.39 -41.65	74.48 5.52 -11.49	59.33 4.45 -7.57	57.42 4.01 -11.67
WADING RIVER_IC_3 23601	58.44 3.27 -15.82	57.56 3.11 -16.94	57.45 2.95 -18.96	57.22 2.91 -19.20	57.50 3.01 -17.36	58.27 3.64 -12.82	61.02 4.52 0.00	69.00 5.83 -2.49	68.13 4.99 -6.44	72.44 4.20 -10.71	73.27 4.53 -11.44	73.35 4.72 -12.48	74.60 4.07 -17.02	69.50 4.07 -14.53	71.12 3.99 -17.19	73.42 4.14 -18.81	76.06 4.35 -18.67	99.94 5.07 -32.25	108.27 5.72 -38.24	108.28 5.19 -42.77	108.33 5.39 -41.65	74.48 5.52 -11.49	59.33 4.45 -7.57	57.42 4.01 -11.67
WALDEN___HYDRO 24148	41.43 2.09 0.00	39.49 1.99 0.00	37.43 1.88 0.00	36.93 1.83 0.00	39.03 1.89 0.00	44.27 2.47 0.00	60.34 3.84 0.00	66.51 5.83 0.00	62.03 5.33 0.00	62.88 5.35 0.00	62.63 5.33 0.00	61.43 5.28 0.00	58.44 4.92 0.00	55.58 4.68 0.00	54.63 4.69 0.00	55.37 4.90 0.00	58.07 5.04 0.00	69.07 6.45 0.00	71.13 6.82 0.00	66.66 6.33 0.00	67.66 6.37 0.00	63.22 5.75 0.00	51.80 4.49 0.00	44.92 3.17 0.00
WARRENSBURG____ 23737	40.84 1.50 0.00	38.86 1.35 0.00	36.86 1.32 0.00	36.40 1.30 0.00	38.84 1.71 0.00	44.02 2.22 0.00	59.77 3.28 0.00	64.75 4.07 0.00	60.50 3.80 0.00	60.92 3.39 0.00	60.97 3.67 0.00	59.41 3.26 0.00	56.62 3.10 0.00	53.79 2.90 0.00	52.63 2.70 0.00	53.25 2.78 0.00	56.16 3.13 0.00	66.81 4.20 0.00	68.49 4.18 0.00	64.37 4.04 0.00	65.02 3.74 0.00	60.52 3.05 0.00	49.30 1.99 0.00	43.25 1.50 0.00
WATERSIDE___6 8 9 23538	42.93 3.54 -0.04	40.89 3.38 -0.01	38.74 3.20 0.00	38.30 3.19 0.00	40.44 3.30 0.00	45.99 4.14 -0.04	62.55 6.05 0.00	71.81 7.46 -3.66	73.10 6.97 -9.43	80.31 7.08 -15.71	74.69 7.11 -10.29	73.84 6.96 -10.72	75.28 6.42 -15.35	73.81 6.06 -16.85	73.20 5.99 -17.27	73.75 6.11 -17.17	74.32 6.42 -14.88	107.43 8.39 -36.43	86.93 8.75 -13.88	76.35 8.08 -7.94	73.96 8.33 -4.34	69.00 7.70 -3.83	56.21 6.15 -2.75	52.77 4.84 -6.18
WEST BABYLON___IC 23714	58.63 3.46 -15.82	57.75 3.30 -16.94	57.63 3.13 -18.96	57.40 3.09 -19.20	57.69 3.19 -17.36	58.68 4.06 -12.82	62.04 5.54 0.00	70.34 7.16 -2.49	69.72 6.58 -6.44	74.05 5.81 -10.71	74.87 6.13 -11.44	74.92 6.29 -12.48	76.15 5.62 -17.02	70.92 5.50 -14.53	72.57 5.44 -17.19	74.83 5.55 -18.81	77.49 5.78 -18.67	101.82 6.95 -32.25	110.20 7.65 -38.24	110.09 7.00 -42.77	110.10 7.17 -41.65	75.92 6.95 -11.49	60.37 5.49 -7.57	58.01 4.59 -11.67
WEST CANADA___HYD 24049	39.39 0.04 0.00	37.54 0.04 0.00	35.58 0.04 0.00	35.14 0.04 0.00	37.17 0.04 0.00	41.93 0.13 0.00	56.72 0.23 0.00	61.05 0.36 0.00	56.98 0.28 0.00	57.87 0.35 0.00	57.65 0.34 0.00	56.49 0.34 0.00	53.83 0.32 0.00	51.20 0.31 0.00	50.19 0.25 0.00	50.73 0.25 0.00	53.30 0.27 0.00	62.99 0.38 0.00	64.69 0.39 0.00	60.69 0.36 0.00	61.65 0.37 0.00	57.82 0.34 0.00	47.59 0.28 0.00	41.91 0.17 0.00
WESTERN_NY_WIND 24143	35.29 -4.05 0.00	33.83 -3.68 0.00	32.10 -3.45 0.00	31.74 -3.37 0.00	33.61 -3.53 0.00	38.42 -3.39 0.00	52.20 -4.29 0.00	56.92 -3.76 0.00	52.90 -3.80 0.00	53.38 -4.14 0.00	52.32 -4.99 0.00	51.38 -4.77 0.00	49.34 -4.17 0.00	47.18 -3.72 0.00	46.19 -3.75 0.00	46.59 -3.89 0.00	48.74 -4.30 0.00	58.67 -3.94 0.00	61.09 -3.22 0.00	56.22 -4.10 0.00	56.93 -4.35 0.00	53.28 -4.20 0.00	43.86 -3.45 0.00	37.40 -4.34 0.00
YORK___WARBASSE 23770	43.40 4.01 -0.04	41.30 3.79 -0.01	39.14 3.59 0.00	38.62 3.51 0.00	40.78 3.64 0.00	46.49 4.64 -0.04	63.17 6.67 0.00	73.06 8.37 -4.01	74.85 7.82 -10.33	82.68 7.94 -17.22	76.54 7.97 -11.27	75.71 7.81 -11.75	77.56 7.22 -16.82	76.14 6.77 -18.47	75.61 6.74 -18.93	76.16 6.86 -18.82	76.55 7.21 -16.30	112.00 9.46 -39.93	89.42 9.90 -15.21	78.20 9.17 -8.70	75.42 9.38 -4.76	69.92 8.62 -3.83	56.87 6.81 -2.75	53.32 5.39 -6.18