

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/19/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.61 3.29 0.00	57.25 4.24 0.00	71.88 5.26 0.00	79.99 7.34 -0.01	84.32 7.66 -2.30	86.09 7.97 -2.16	87.53 7.85 -4.19	85.74 7.58 -4.58	84.65 7.06 -6.93	85.60 6.79 -10.87	77.25 6.38 -4.41	74.39 6.64 -0.01	90.85 8.71 -0.01	105.15 9.82 0.00	93.33 8.79 0.00	89.43 8.27 -3.18	82.13 8.07 -0.01	75.08 7.07 -0.01	66.88 5.91 -0.01	62.27 5.09 0.00
74TH STREET_GT_1 24260	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.81 5.20 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.32 6.57 -0.02	90.78 8.62 -0.02	105.05 9.72 0.00	93.24 8.71 0.00	90.37 8.19 -4.20	81.99 7.92 -0.02	75.01 7.00 -0.01	66.88 5.91 -0.01	62.21 5.03 0.00
74TH STREET_GT_2 24261	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.81 5.20 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.32 6.57 -0.02	90.78 8.62 -0.02	105.05 9.72 0.00	93.24 8.71 0.00	90.37 8.19 -4.20	81.99 7.92 -0.02	75.01 7.00 -0.01	66.88 5.91 -0.01	62.21 5.03 0.00
ADK HUDSON___FALLS 24011	56.45 3.79 0.00	53.63 3.74 0.00	52.62 3.72 0.00	52.58 3.62 0.00	52.00 3.67 0.00	57.14 4.13 0.00	70.68 4.06 0.00	78.02 5.38 0.00	79.19 4.83 0.00	81.19 5.24 0.00	80.55 5.06 0.00	77.92 4.34 0.00	74.67 4.03 0.00	71.47 3.53 0.00	69.66 3.19 0.00	71.05 3.32 0.00	85.99 3.86 0.00	100.57 5.24 0.00	88.68 4.14 0.00	83.05 5.07 0.00	78.19 4.15 0.00	72.15 4.15 0.00	65.16 4.21 0.00	61.18 4.00 0.00
ADK RESOURCE___RCVRY 23798	56.45 3.79 0.00	53.63 3.74 0.00	52.62 3.72 0.00	52.58 3.62 0.00	52.00 3.67 0.00	57.14 4.13 0.00	70.68 4.06 0.00	78.02 5.38 0.00	79.19 4.83 0.00	81.19 5.24 0.00	80.55 5.06 0.00	77.92 4.34 0.00	74.67 4.03 0.00	71.47 3.53 0.00	69.66 3.19 0.00	71.05 3.32 0.00	85.99 3.86 0.00	100.57 5.24 0.00	88.68 4.14 0.00	83.05 5.07 0.00	78.19 4.15 0.00	72.15 4.15 0.00	65.16 4.21 0.00	61.18 4.00 0.00
ADK S GLENS___FALLS 24028	56.45 3.79 0.00	53.63 3.74 0.00	52.62 3.72 0.00	52.58 3.62 0.00	52.00 3.67 0.00	57.14 4.13 0.00	70.68 4.06 0.00	78.02 5.38 0.00	79.19 4.83 0.00	81.19 5.24 0.00	80.55 5.06 0.00	77.92 4.34 0.00	74.67 4.03 0.00	71.47 3.53 0.00	69.66 3.19 0.00	71.05 3.32 0.00	85.99 3.86 0.00	100.57 5.24 0.00	88.68 4.14 0.00	83.05 5.07 0.00	78.19 4.15 0.00	72.15 4.15 0.00	65.16 4.21 0.00	61.18 4.00 0.00
ADK_NYS___DAM 23527	56.03 3.37 0.00	53.18 3.29 0.00	52.09 3.18 0.00	52.18 3.23 0.00	51.61 3.29 0.00	56.46 3.45 0.00	70.41 3.80 0.00	77.15 4.50 0.00	78.45 4.09 0.00	80.20 4.25 0.00	79.56 4.08 0.00	77.26 3.68 0.00	74.11 3.46 0.00	71.20 3.26 0.00	69.19 2.73 0.00	70.58 2.84 0.00	85.25 3.12 0.00	99.33 4.00 0.00	87.83 3.30 0.00	81.49 3.51 0.00	77.30 3.26 0.00	71.26 3.26 0.00	64.31 3.35 0.00	60.61 3.43 0.00
AIR_PRODUCTS___DRP 24190	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
ALBANY___1 23571	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
ALBANY___2 23572	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
ALBANY___3 23573	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
ALBANY___4 23574	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00

ALBANY___LFGE 323615	55.50 2.84 0.00	52.63 2.74 0.00	51.50 2.59 0.00	51.60 2.64 0.00	51.08 2.75 0.00	55.61 2.60 0.00	69.61 3.00 0.00	76.35 3.71 0.00	77.86 3.49 0.00	79.82 3.87 0.00	79.11 3.62 0.00	76.96 3.38 0.00	73.97 3.32 0.00	70.79 2.85 0.00	69.26 2.79 0.00	70.65 2.91 0.00	85.75 3.61 0.00	99.71 4.39 0.00	88.09 3.55 0.00	81.65 3.67 0.00	77.15 3.11 0.00	71.13 3.13 0.00	63.82 2.86 0.00	59.47 2.29 0.00
ALCOA_RYNLDS___DRP 24188	51.61 -1.05 0.00	49.24 -0.65 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.70 -0.63 0.00	52.06 -0.95 0.00	65.61 -1.00 0.00	70.54 -2.11 0.00	72.20 -2.16 0.00	73.67 -2.28 0.00	73.37 -2.11 0.00	71.23 -2.35 0.00	68.88 -1.77 0.00	66.24 -1.70 0.00	65.07 -1.40 0.00	66.18 -1.56 0.00	79.50 -2.63 0.00	92.28 -3.05 0.00	81.58 -2.96 0.00	75.10 -2.89 0.00	71.45 -2.59 0.00	65.28 -2.72 0.00	59.07 -1.89 0.00	56.04 -1.14 0.00
ALLEGHENY___COGEN 23514	54.03 1.37 0.00	50.58 0.70 0.00	49.74 0.83 0.00	49.15 0.20 0.00	49.14 0.82 0.00	54.97 1.96 0.00	71.01 4.40 0.00	78.97 6.32 0.00	81.80 7.44 0.00	83.01 7.06 0.00	82.66 7.17 0.00	80.50 6.92 0.00	77.15 6.50 0.00	74.19 6.25 0.00	72.18 5.72 0.00	74.10 6.37 0.00	92.15 10.02 0.00	106.67 11.34 0.00	95.10 10.57 0.00	86.56 8.58 0.00	81.75 7.70 0.00	75.41 7.41 0.00	65.35 4.39 0.00	59.07 1.89 0.00
ALTONA_WT_PWR 323606	50.76 -1.90 0.00	48.29 -1.60 0.00	47.64 -1.27 0.00	47.63 -1.32 0.00	46.78 -1.55 0.00	51.31 -1.70 0.00	65.48 -1.13 0.00	70.83 -1.82 0.00	72.58 -1.78 0.00	73.90 -2.05 0.00	73.45 -2.04 0.00	71.08 -2.50 0.00	68.39 -2.26 0.00	65.76 -2.17 0.00	64.54 -1.93 0.00	65.63 -2.10 0.00	79.34 -2.79 0.00	92.37 -2.96 0.00	81.41 -3.13 0.00	74.86 -3.12 0.00	71.08 -2.96 0.00	64.46 -3.54 0.00	58.15 -2.80 0.00	54.95 -2.23 0.00
AMERICAN_REF_FUEL 24010	35.11 -2.37 15.18	31.25 -2.79 15.84	33.57 -2.64 12.70	33.86 -3.13 11.95	32.82 -2.61 12.89	35.58 -2.23 15.20	60.33 -1.60 4.68	36.54 -0.87 35.24	30.19 0.82 44.99	31.50 0.00 44.45	31.44 0.23 44.28	31.56 0.37 42.39	31.63 0.28 39.31	31.69 0.41 36.66	31.79 -0.13 34.55	30.08 0.61 38.26	30.23 2.22 54.12	31.15 1.91 66.08	30.27 2.37 56.64	31.69 1.01 47.31	31.62 0.89 43.31	32.09 2.11 38.01	35.55 0.12 25.53	36.31 -2.52 18.35
ARTHUR_KILL_GT_1 23520	56.77 4.11 -0.01	53.43 3.54 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.08 5.46 0.00	79.99 7.34 -0.01	84.62 7.44 -2.82	85.74 7.14 -2.65	87.64 7.02 -5.13	85.81 6.62 -5.61	85.28 6.15 -8.48	87.21 5.98 -13.29	77.03 5.45 -5.11	74.19 6.43 -0.02	91.02 8.87 -0.02	105.24 9.91 0.00	93.76 9.21 -0.01	89.44 7.56 -3.89	81.32 7.26 -0.02	75.43 7.41 -0.02	67.43 6.46 -0.02	62.79 5.60 -0.01
ARTHUR_KILL_2 23512	56.77 4.11 -0.01	53.43 3.54 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.08 5.46 0.00	79.99 7.34 -0.01	84.62 7.44 -2.82	85.74 7.14 -2.65	87.64 7.02 -5.13	85.81 6.62 -5.61	85.28 6.15 -8.48	87.21 5.98 -13.29	77.03 5.45 -5.11	74.19 6.43 -0.02	91.02 8.87 -0.02	105.24 9.91 0.00	93.76 9.21 -0.01	89.44 7.56 -3.89	81.32 7.26 -0.02	75.43 7.41 -0.02	67.43 6.46 -0.02	62.79 5.60 -0.01
ARTHUR_KILL_3 23513	56.45 3.79 0.00	52.93 3.04 0.00	51.69 2.79 0.00	52.13 3.18 0.00	51.37 3.04 0.00	56.99 3.98 0.00	71.54 4.93 0.00	79.63 6.97 -0.01	84.54 7.36 -2.82	86.27 7.67 -2.64	88.16 7.55 -5.12	86.32 7.14 -5.60	85.83 6.71 -8.47	87.68 6.45 -13.28	77.55 5.98 -5.10	73.92 6.16 -0.02	90.28 8.13 -0.02	104.29 8.96 0.00	92.74 8.20 0.00	89.82 7.95 -3.88	81.76 7.70 -0.02	74.74 6.73 -0.01	66.57 5.61 -0.01	62.04 4.86 0.00
ASHOKAN_____ 23654	56.66 4.00 0.00	53.43 3.54 0.00	52.33 3.42 0.00	52.67 3.72 0.00	51.90 3.58 0.00	57.36 4.35 0.00	71.81 5.20 0.00	79.11 6.47 0.00	80.98 6.62 0.00	83.01 7.06 0.00	82.58 7.10 0.00	80.28 6.70 0.00	77.08 6.43 0.00	73.92 5.98 0.00	72.32 5.85 0.00	73.97 6.23 0.00	90.18 8.05 0.00	104.96 9.63 0.00	92.82 8.28 0.00	85.47 7.49 0.00	81.30 7.26 0.00	74.73 6.73 0.00	66.56 5.61 0.00	61.76 4.57 0.00
ASTORIA_EAST_ENERGY_CC1 323581	57.41 4.74 -0.01	53.83 3.94 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.01 5.40 0.00	79.56 6.90 -0.01	81.96 7.51 -0.09	84.17 7.82 -0.39	88.08 7.70 -4.89	86.28 7.36 -5.35	77.76 6.85 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.11 6.37 -0.01	90.68 8.54 -0.01	104.86 9.53 0.00	93.24 8.71 0.00	89.72 8.03 -3.71	81.75 7.70 -0.01	74.81 6.80 -0.01	66.82 5.85 -0.01	62.39 5.20 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	57.35 4.69 -0.01	53.83 3.94 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.56 6.90 -0.01	81.96 7.51 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.28 7.36 -5.35	77.76 6.85 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.72 8.03 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.82 5.85 -0.01	62.39 5.20 -0.01
ASTORIA_GT2_1 24094	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT2_2 24095	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT2_3 24096	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT2_4 24097	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT3_1 24098	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01

ASTORIA_GT3_2 24099	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT3_3 24100	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT3_4 24101	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT4_1 24102	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT4_2 24103	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT4_3 24104	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT4_4 24105	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT_1 23523	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT_10 24110	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
ASTORIA_GT_11 24225	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
ASTORIA_GT_12 24226	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
ASTORIA_GT_13 24227	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
ASTORIA_GT_5 24106	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT_7 24107	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA_GT_8 24108	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA___2 24149	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01

ASTORIA___3 23516	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
ASTORIA___4 23517	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ASTORIA___5 23518	57.41 4.74 -0.01	53.88 3.99 -0.01	52.58 3.67 -0.01	53.02 4.06 -0.01	52.25 3.91 -0.01	57.95 4.93 -0.01	72.08 5.46 0.00	79.63 6.97 -0.01	82.04 7.58 -0.09	84.24 7.90 -0.39	88.08 7.70 -4.89	86.36 7.43 -5.35	77.83 6.92 -0.26	75.00 6.66 -0.41	72.70 6.18 -0.05	74.18 6.43 -0.01	90.77 8.62 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.80 8.11 -3.71	81.83 7.77 -0.01	74.81 6.80 -0.01	66.88 5.91 -0.01	62.45 5.26 -0.01
ATHENS_STG_1 23668	54.76 2.11 0.00	51.83 1.95 0.00	50.72 1.81 0.00	50.96 2.01 0.00	50.26 1.93 0.00	55.24 2.23 0.00	69.21 2.60 0.00	76.14 3.49 0.00	77.86 3.49 0.00	79.60 3.65 0.00	78.96 3.47 0.00	76.89 3.31 0.00	73.76 3.11 0.00	71.00 3.06 0.00	69.26 2.79 0.00	70.65 2.91 0.00	85.66 3.53 0.00	99.33 4.00 0.00	88.17 3.64 0.00	81.65 3.67 0.00	77.60 3.55 0.00	71.26 3.26 0.00	63.76 2.80 0.00	59.64 2.46 0.00
ATHENS_STG_2 23670	54.76 2.11 0.00	51.83 1.95 0.00	50.72 1.81 0.00	50.96 2.01 0.00	50.26 1.93 0.00	55.24 2.23 0.00	69.21 2.60 0.00	76.14 3.49 0.00	77.86 3.49 0.00	79.60 3.65 0.00	78.96 3.47 0.00	76.89 3.31 0.00	73.76 3.11 0.00	71.00 3.06 0.00	69.26 2.79 0.00	70.65 2.91 0.00	85.66 3.53 0.00	99.33 4.00 0.00	88.17 3.64 0.00	81.65 3.67 0.00	77.60 3.55 0.00	71.26 3.26 0.00	63.76 2.80 0.00	59.64 2.46 0.00
ATHENS_STG_3 23677	54.76 2.11 0.00	51.83 1.95 0.00	50.72 1.81 0.00	50.96 2.01 0.00	50.26 1.93 0.00	55.24 2.23 0.00	69.21 2.60 0.00	76.14 3.49 0.00	77.86 3.49 0.00	79.60 3.65 0.00	78.96 3.47 0.00	76.89 3.31 0.00	73.76 3.11 0.00	71.00 3.06 0.00	69.26 2.79 0.00	70.65 2.91 0.00	85.66 3.53 0.00	99.33 4.00 0.00	88.17 3.64 0.00	81.65 3.67 0.00	77.60 3.55 0.00	71.26 3.26 0.00	63.76 2.80 0.00	59.64 2.46 0.00
BARRETT_IC_1 23704	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_10 23701	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_11 23702	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_12 23703	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_2 23705	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_3 23706	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_4 23707	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_5 23708	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_6 23709	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_7 23710	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01

BARRETT_IC_8 23711	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT_IC_9 23700	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT___1 23545	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BARRETT___2 23546	56.67 4.00 -0.01	53.28 3.39 -0.01	51.85 2.93 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.63 4.61 -0.01	98.62 5.60 -26.41	95.72 7.63 -15.44	95.72 7.96 -13.40	93.85 8.28 -9.62	95.72 8.08 -12.15	95.72 7.73 -14.41	93.85 7.35 -15.86	92.92 7.13 -17.85	92.92 6.71 -19.74	95.72 6.91 -21.08	98.62 8.87 -7.62	106.20 10.87 0.00	103.40 8.37 -10.49	98.62 8.27 -12.37	96.69 8.14 -14.50	95.72 7.21 -20.51	68.23 6.64 -0.63	62.51 5.32 -0.01
BEAVER RIVER___HYD 24048	51.08 -1.58 0.00	48.44 -1.45 0.00	47.78 -1.12 0.00	47.78 -1.17 0.00	47.02 -1.30 0.00	51.63 -1.38 0.00	66.15 -0.47 0.00	70.90 -1.74 0.00	72.65 -1.71 0.00	74.43 -1.52 0.00	74.20 -1.28 0.00	72.33 -1.25 0.00	69.59 -1.06 0.00	66.65 -1.29 0.00	65.34 -1.13 0.00	66.52 -1.22 0.00	80.24 -1.89 0.00	94.09 -1.24 0.00	82.93 -1.61 0.00	76.03 -1.95 0.00	72.19 -1.85 0.00	66.23 -1.77 0.00	59.13 -1.83 0.00	55.58 -1.60 0.00
BEEBEE_GT_13 23619	54.87 2.21 0.00	51.48 1.60 0.00	50.72 1.81 0.00	49.15 0.20 0.00	49.97 1.64 0.00	55.66 2.65 0.00	71.21 4.60 0.00	78.53 5.88 0.00	81.65 7.29 0.00	83.01 7.06 0.00	82.81 7.32 0.00	80.50 6.92 0.00	77.29 6.64 0.00	74.53 6.59 0.00	72.58 6.11 0.00	74.31 6.57 0.00	91.50 9.36 0.00	104.29 8.96 0.00	94.34 9.81 0.00	85.94 7.95 0.00	80.71 6.66 0.00	74.94 6.94 0.00	65.35 4.39 0.00	59.64 2.46 0.00
BETHLEHEM___GRP 23843	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
BETHLEHEM___GS1 323560	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
BETHLEHEM___GS2 323561	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
BETHLEHEM___GS3 323562	54.98 2.32 0.00	52.13 2.24 0.00	51.01 2.10 0.00	51.16 2.20 0.00	50.69 2.37 0.00	55.02 2.01 0.00	68.74 2.13 0.00	75.34 2.69 0.00	76.74 2.38 0.00	78.61 2.66 0.00	77.83 2.34 0.00	75.79 2.21 0.00	72.77 2.12 0.00	69.77 1.83 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.35 2.22 0.00	98.00 2.67 0.00	86.65 2.11 0.00	80.32 2.34 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.91 1.95 0.00	58.72 1.54 0.00
BETHLEHEM___STEEL 23779	34.84 -2.63 15.18	30.95 -3.09 15.84	33.27 -2.93 12.70	33.57 -3.43 11.95	32.53 -2.90 12.89	35.37 -2.44 15.20	60.27 -1.67 4.68	37.34 -0.07 35.24	31.45 2.08 44.99	32.64 1.14 44.45	32.65 1.43 44.28	32.81 1.62 42.39	32.76 1.41 39.31	32.77 1.49 36.66	32.78 0.86 34.55	31.10 1.63 38.26	31.46 3.45 54.12	32.58 3.34 66.08	31.45 3.55 56.64	32.78 2.11 47.31	32.73 2.00 43.31	32.84 2.86 38.01	35.85 0.43 25.53	36.26 -2.57 18.35
BETHPAGE_CC_5 323564	56.92 4.27 0.00	53.68 3.79 -0.01	52.24 3.33 -0.01	52.92 3.97 -0.01	52.20 3.87 -0.01	58.10 5.09 -0.01	75.53 6.66 -2.26	82.61 8.65 -1.32	84.73 9.15 -1.22	86.41 9.57 -0.89	85.80 9.13 -1.17	83.72 8.76 -1.38	80.43 8.20 -1.58	77.71 7.88 -1.89	75.63 7.44 -1.72	77.32 7.79 -1.80	93.21 10.43 -0.65	107.25 11.92 0.00	99.38 11.16 -3.68	89.20 10.06 -1.16	84.98 9.70 -1.24	78.25 8.50 -1.75	68.38 7.38 -0.05	63.01 5.83 0.00
BINGHAMTON___COGEN 23790	53.03 0.37 0.00	49.98 0.10 0.00	49.05 0.15 0.00	49.00 0.05 0.00	48.42 0.10 0.00	53.38 0.37 0.00	67.61 1.00 0.00	74.61 1.96 0.00	76.82 2.45 0.00	78.31 2.35 0.00	77.98 2.49 0.00	76.08 2.50 0.00	72.84 2.19 0.00	70.04 2.11 0.00	68.39 1.93 0.00	69.83 2.10 0.00	85.25 3.12 0.00	99.05 3.72 0.00	87.75 3.21 0.00	80.63 2.65 0.00	76.56 2.52 0.00	70.38 2.38 0.00	62.24 1.28 0.00	57.58 0.40 0.00
BLACK RIVER___HYD 24047	50.45 -2.21 0.00	47.74 -2.15 0.00	47.15 -1.76 0.00	47.14 -1.81 0.00	46.34 -1.98 0.00	51.05 -1.96 0.00	65.68 -0.93 0.00	70.54 -2.11 0.00	72.35 -2.01 0.00	74.20 -1.75 0.00	73.90 -1.59 0.00	72.18 -1.40 0.00	69.31 -1.34 0.00	66.31 -1.63 0.00	64.94 -1.53 0.00	66.11 -1.63 0.00	79.92 -2.22 0.00	94.18 -1.14 0.00	82.93 -1.61 0.00	75.88 -2.11 0.00	72.05 -2.00 0.00	65.89 -2.11 0.00	58.58 -2.38 0.00	54.95 -2.23 0.00
BLISS_WT_PWR 323608	35.63 -1.84 15.18	31.55 -2.49 15.84	33.86 -2.35 12.70	34.26 -2.74 11.95	33.16 -2.27 12.89	36.43 -1.38 15.20	62.46 0.53 4.68	42.06 4.65 35.24	37.55 8.18 44.99	38.64 7.14 44.45	38.61 7.40 44.28	38.40 7.21 42.39	38.05 6.71 39.31	37.87 6.59 36.66	37.57 5.65 34.55	36.04 6.57 38.26	37.79 9.77 54.12	40.21 10.96 66.08	38.13 10.23 56.64	38.86 8.19 47.31	38.58 7.85 43.31	37.60 7.62 38.01	38.78 3.35 25.53	37.57 -1.26 18.35
BLUE_CIRC_CHEM_DRP 24182	55.08 2.42 0.00	52.23 2.34 0.00	51.11 2.20 0.00	51.30 2.35 0.00	50.64 2.32 0.00	55.39 2.39 0.00	69.34 2.73 0.00	75.99 3.34 0.00	77.48 3.12 0.00	79.22 3.27 0.00	77.90 2.42 0.00	75.57 1.99 0.00	72.56 1.91 0.00	69.70 1.77 0.00	68.13 1.66 0.00	69.43 1.69 0.00	84.10 1.97 0.00	97.52 2.19 0.00	86.40 1.86 0.00	80.09 2.11 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.85 1.89 0.00	59.07 1.89 0.00

BOC_GAS_DRP 24189	54.61 1.95 0.00	51.78 1.90 0.00	50.72 1.81 0.00	50.86 1.91 0.00	50.26 1.93 0.00	54.92 1.91 0.00	68.81 2.20 0.00	75.41 2.76 0.00	76.89 2.53 0.00	78.53 2.58 0.00	77.75 2.26 0.00	75.71 2.13 0.00	72.63 1.98 0.00	69.84 1.90 0.00	68.19 1.73 0.00	69.56 1.83 0.00	84.19 2.05 0.00	97.71 2.38 0.00	86.57 2.03 0.00	80.24 2.26 0.00	76.19 2.15 0.00	70.04 2.04 0.00	62.85 1.89 0.00	58.90 1.72 0.00
BORALEX_4TH_BRANCH 23824	56.03 3.37 0.00	53.18 3.29 0.00	52.09 3.18 0.00	52.18 3.23 0.00	51.61 3.29 0.00	56.46 3.45 0.00	70.41 3.80 0.00	77.15 4.50 0.00	78.45 4.09 0.00	80.20 4.25 0.00	79.56 4.08 0.00	77.26 3.68 0.00	74.11 3.46 0.00	71.20 3.26 0.00	69.19 2.73 0.00	70.58 2.84 0.00	85.25 3.12 0.00	99.33 4.00 0.00	87.83 3.30 0.00	81.49 3.51 0.00	77.30 3.26 0.00	71.26 3.26 0.00	64.31 3.35 0.00	60.61 3.43 0.00
BOWLINE___1 23526	56.13 3.48 0.00	52.73 2.84 0.00	51.50 2.59 0.00	51.94 2.99 0.00	51.13 2.80 0.00	56.77 3.76 0.00	71.28 4.66 0.00	79.11 6.47 0.00	81.27 6.84 -0.06	83.08 7.06 -0.06	82.55 6.94 -0.12	80.40 6.70 -0.13	77.06 6.22 -0.19	74.29 6.05 -0.30	72.14 5.65 -0.03	73.63 5.89 0.00	90.02 7.88 0.00	104.29 8.96 0.00	92.40 7.86 0.00	85.40 7.33 -0.09	81.23 7.18 0.00	74.26 6.26 0.00	66.20 5.24 0.00	61.53 4.35 0.00
BOWLINE___2 23595	56.13 3.48 0.00	52.68 2.79 0.00	51.50 2.59 0.00	51.89 2.94 0.00	51.13 2.80 0.00	56.77 3.76 0.00	71.28 4.66 0.00	79.11 6.47 0.00	81.27 6.84 -0.06	83.08 7.06 -0.06	82.55 6.94 -0.12	80.40 6.70 -0.13	77.06 6.22 -0.19	74.29 6.05 -0.31	72.08 5.58 -0.03	73.63 5.89 0.00	90.02 7.88 0.00	104.19 8.87 0.00	92.31 7.78 0.00	85.40 7.33 -0.09	81.15 7.11 0.00	74.26 6.26 0.00	66.14 5.18 0.00	61.53 4.35 0.00
BROOKHAVEN___DRP 24191	57.92 5.27 0.00	54.78 4.89 -0.01	53.27 4.35 -0.01	54.05 5.09 -0.01	53.31 4.98 -0.01	59.27 6.26 -0.01	74.43 6.66 -1.16	81.82 8.50 -0.68	84.32 9.30 -0.67	86.17 9.72 -0.49	84.47 8.30 -0.68	82.39 8.02 -0.79	78.86 7.28 -0.94	76.03 6.93 -1.16	74.02 6.65 -0.91	75.64 6.98 -0.92	92.40 9.94 -0.33	107.92 12.58 0.00	98.62 12.26 -1.82	88.54 9.90 -0.65	84.01 9.33 -0.63	76.79 7.89 -0.90	68.54 7.56 -0.02	63.93 6.75 0.00
BROOKLYN_NAVY_YARD 23515	56.50 3.84 0.00	52.98 3.09 0.00	51.69 2.79 0.00	52.18 3.23 0.00	51.37 3.04 0.00	57.04 4.03 0.00	71.68 5.06 0.00	79.77 7.12 -0.01	81.67 7.21 -0.10	83.87 7.52 -0.40	87.71 7.32 -4.90	86.00 7.06 -5.35	77.49 6.57 -0.27	74.74 6.39 -0.41	72.51 5.98 -0.06	74.05 6.30 -0.02	90.45 8.30 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	89.65 7.95 -3.71	81.76 7.70 -0.02	74.88 6.87 -0.01	66.69 5.73 -0.01	62.10 4.92 0.00
BROOKLYN___ARMY_DRP 323595	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
BROOME___LFGE 323600	53.03 0.37 0.00	49.98 0.10 0.00	49.05 0.15 0.00	49.00 0.05 0.00	48.42 0.10 0.00	53.38 0.37 0.00	67.61 1.00 0.00	74.61 1.96 0.00	76.82 2.45 0.00	78.31 2.35 0.00	77.98 2.49 0.00	76.08 2.50 0.00	72.84 2.19 0.00	70.04 2.11 0.00	68.39 1.93 0.00	69.83 2.10 0.00	85.25 3.12 0.00	99.05 3.72 0.00	87.75 3.21 0.00	80.63 2.65 0.00	76.56 2.52 0.00	70.38 2.38 0.00	62.24 1.28 0.00	57.58 0.40 0.00
BURROWS___LYONSDAL 23803	51.92 -0.74 0.00	49.19 -0.70 0.00	48.37 -0.54 0.00	48.41 -0.54 0.00	47.70 -0.63 0.00	52.43 -0.58 0.00	66.68 0.07 0.00	72.28 -0.36 0.00	74.14 -0.22 0.00	75.95 0.00 0.00	75.56 0.08 0.00	73.65 0.07 0.00	70.72 0.07 0.00	67.87 -0.07 0.00	66.40 -0.07 0.00	67.60 -0.14 0.00	82.05 -0.08 0.00	95.81 0.48 0.00	84.62 0.08 0.00	77.75 -0.23 0.00	73.75 -0.30 0.00	67.59 -0.41 0.00	60.29 -0.67 0.00	56.49 -0.69 0.00
CALPINE_BETH_PAGE_GT4 24209	56.92 4.27 0.00	53.68 3.79 0.00	52.19 3.28 0.00	52.92 3.97 0.00	52.19 3.87 0.00	58.10 5.09 0.00	76.25 6.79 -2.84	83.10 8.79 -1.66	85.17 9.30 -1.51	86.70 9.65 -1.10	86.21 9.29 -1.44	84.18 8.90 -1.70	80.91 8.34 -1.93	78.23 8.02 -2.27	76.20 7.58 -2.16	77.93 7.92 -2.27	93.54 10.60 -0.81	107.25 11.92 0.00	100.18 11.07 -4.57	89.63 10.22 -1.43	85.45 9.85 -1.56	78.84 8.64 -2.20	68.45 7.44 -0.06	63.07 5.89 0.00
CALPINE_BETH_PAGE_GT_4 323586	56.92 4.27 0.00	53.68 3.79 0.00	52.19 3.28 0.00	52.92 3.97 0.00	52.19 3.87 0.00	58.10 5.09 0.00	76.25 6.79 -2.84	83.10 8.79 -1.66	85.17 9.30 -1.51	86.70 9.65 -1.10	86.21 9.29 -1.44	84.18 8.90 -1.70	80.91 8.34 -1.93	78.23 8.02 -2.27	76.20 7.58 -2.16	77.93 7.92 -2.27	93.54 10.60 -0.81	107.25 11.92 0.00	100.18 11.07 -4.57	89.63 10.22 -1.43	85.45 9.85 -1.56	78.84 8.64 -2.20	68.45 7.44 -0.06	63.07 5.89 0.00
CALPINE_BP_GT1 23823	56.92 4.27 0.00	53.68 3.79 0.00	52.19 3.28 0.00	52.92 3.97 0.00	52.19 3.87 0.00	58.10 5.09 0.00	76.25 6.79 -2.84	83.10 8.79 -1.66	85.17 9.30 -1.51	86.70 9.65 -1.10	86.21 9.29 -1.44	84.18 8.90 -1.70	80.91 8.34 -1.93	78.23 8.02 -2.27	76.20 7.58 -2.16	77.93 7.92 -2.27	93.54 10.60 -0.81	107.25 11.92 0.00	100.18 11.07 -4.57	89.63 10.22 -1.43	85.45 9.85 -1.56	78.84 8.64 -2.20	68.45 7.44 -0.06	63.07 5.89 0.00
CALSPAN___DRP 24200	34.84 -2.63 15.18	30.95 -3.09 15.84	33.27 -2.93 12.70	33.57 -3.43 11.95	32.53 -2.90 12.89	35.37 -2.44 15.20	60.27 -1.67 4.68	37.34 -0.07 35.24	31.45 2.08 44.99	32.64 1.14 44.45	32.65 1.43 44.28	32.81 1.62 42.39	32.76 1.41 39.31	32.77 1.49 36.66	32.78 0.86 34.55	31.10 1.63 38.26	31.46 3.45 54.12	32.58 3.34 66.08	31.45 3.55 56.64	32.78 2.11 47.31	32.73 2.00 43.31	32.84 2.86 38.01	35.85 0.43 25.53	36.26 -2.57 18.35
CANDIGU_WT_PWR 323617	53.50 0.84 0.00	50.03 0.15 0.00	49.15 0.24 0.00	48.85 -0.10 0.00	48.52 0.19 0.00	54.23 1.22 0.00	69.94 3.33 0.00	78.24 5.59 0.00	81.43 7.06 0.00	82.63 6.68 0.00	82.36 6.87 0.00	80.35 6.77 0.00	76.79 6.15 0.00	73.78 5.84 0.00	71.85 5.38 0.00	73.76 6.03 0.00	91.17 9.03 0.00	106.10 10.77 0.00	93.84 9.30 0.00	85.39 7.41 0.00	81.00 6.96 0.00	74.39 6.39 0.00	64.37 3.41 0.00	58.15 0.97 0.00
CARR STREET_E__SYR 24060	52.29 -0.37 0.00	49.39 -0.50 0.00	48.42 -0.49 0.00	48.37 -0.59 0.00	47.79 -0.53 0.00	52.59 -0.42 0.00	66.48 -0.13 0.00	72.79 0.15 0.00	74.81 0.45 0.00	76.41 0.46 0.00	76.02 0.53 0.00	74.32 0.74 0.00	71.28 0.64 0.00	68.48 0.54 0.00	66.93 0.47 0.00	68.21 0.47 0.00	83.20 1.07 0.00	96.66 1.33 0.00	85.64 1.10 0.00	78.76 0.78 0.00	74.64 0.59 0.00	68.68 0.68 0.00	61.02 0.06 0.00	56.78 -0.40 0.00
CARTHAGE___PAPER 23857	50.66 -2.00 0.00	47.99 -1.90 0.00	47.39 -1.52 0.00	47.39 -1.57 0.00	46.58 -1.74 0.00	51.26 -1.75 0.00	65.88 -0.73 0.00	70.69 -1.96 0.00	72.43 -1.93 0.00	74.28 -1.67 0.00	73.98 -1.51 0.00	72.18 -1.40 0.00	69.38 -1.27 0.00	66.44 -1.49 0.00	65.07 -1.40 0.00	66.24 -1.49 0.00	80.00 -2.14 0.00	94.09 -1.24 0.00	82.85 -1.69 0.00	75.88 -2.11 0.00	72.05 -2.00 0.00	65.96 -2.04 0.00	58.76 -2.19 0.00	55.18 -2.00 0.00

CE_DUNWOOD___DRP 24194	56.24 3.58 0.00	52.83 2.94 0.00	51.60 2.69 0.00	52.04 3.08 0.00	51.27 2.95 0.00	56.83 3.82 0.00	71.34 4.73 0.00	79.11 6.47 0.00	81.28 6.84 -0.08	83.09 7.06 -0.07	82.57 6.94 -0.14	80.35 6.62 -0.15	77.09 6.22 -0.23	74.28 5.98 -0.36	72.09 5.58 -0.04	73.63 5.89 0.00	89.94 7.80 0.00	104.10 8.77 0.00	92.31 7.78 0.00	85.42 7.33 -0.10	81.23 7.18 0.00	74.26 6.26 0.00	66.26 5.30 0.00	61.70 4.52 0.00
CE_MILLWOOD___DRP 24193	56.08 3.42 0.00	52.73 2.84 0.00	51.50 2.59 0.00	51.94 2.99 0.00	51.13 2.80 0.00	56.72 3.71 0.00	71.14 4.53 0.00	78.90 6.25 0.00	80.97 6.54 -0.07	82.85 6.84 -0.06	82.33 6.72 -0.12	80.11 6.40 -0.13	76.85 6.01 -0.20	74.03 5.77 -0.31	71.88 5.38 -0.03	73.42 5.69 0.00	89.69 7.56 0.00	103.81 8.48 0.00	92.06 7.52 0.00	85.17 7.10 -0.09	80.93 6.89 0.00	74.05 6.05 0.00	66.02 5.06 0.00	61.53 4.35 0.00
CE_NYC2_DRP 24202	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.94 5.33 0.00	79.99 7.34 -0.01	85.14 7.73 -3.04	86.78 7.97 -2.86	88.88 7.85 -5.54	87.15 7.51 -6.06	86.82 6.99 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.46 6.71 -0.02	91.02 8.87 -0.02	105.34 10.01 0.00	93.50 8.96 0.00	90.45 8.27 -4.20	81.99 7.92 -0.02	75.08 7.07 -0.01	67.06 6.10 -0.01	62.51 5.32 -0.01
CE_NYC_DRP 24195	56.66 4.00 0.00	53.13 3.24 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.88 5.26 0.00	79.92 7.26 -0.01	84.64 7.66 -2.62	86.38 7.97 -2.46	88.03 7.78 -4.76	86.29 7.51 -5.21	85.53 6.99 -7.88	87.09 6.79 -12.36	77.82 6.38 -4.97	74.39 6.64 -0.02	90.77 8.62 -0.02	105.05 9.72 0.00	93.33 8.79 0.00	89.86 8.27 -3.61	82.06 8.00 -0.02	75.08 7.07 -0.01	66.88 5.91 -0.01	62.27 5.09 0.00
CHAFFEE___LFGE 323603	35.11 -2.37 15.18	31.15 -2.89 15.84	33.47 -2.74 12.70	33.82 -3.18 11.95	32.72 -2.71 12.89	35.74 -2.07 15.20	61.20 -0.73 4.68	39.52 2.11 35.24	34.28 4.91 44.99	35.45 3.95 44.45	35.36 4.15 44.28	35.46 4.27 42.39	35.37 4.03 39.31	35.22 3.94 36.66	35.11 3.19 34.55	33.61 4.13 38.26	34.75 6.73 54.12	36.49 7.24 66.08	34.83 6.93 56.64	35.82 5.15 47.31	35.69 4.96 43.31	35.22 5.24 38.01	37.26 1.83 25.53	36.83 -2.00 18.35
CHATEAUG_WT_PWR 323614	51.13 -1.53 0.00	48.64 -1.25 0.00	47.93 -0.98 0.00	47.92 -1.03 0.00	47.12 -1.21 0.00	51.63 -1.38 0.00	65.61 -1.00 0.00	70.98 -1.67 0.00	72.65 -1.71 0.00	74.05 -1.90 0.00	73.68 -1.81 0.00	71.37 -2.21 0.00	68.74 -1.91 0.00	66.04 -1.90 0.00	64.87 -1.60 0.00	65.97 -1.76 0.00	79.67 -2.46 0.00	92.56 -2.76 0.00	81.75 -2.79 0.00	75.17 -2.81 0.00	71.38 -2.67 0.00	64.87 -3.13 0.00	58.52 -2.44 0.00	55.35 -1.83 0.00
CHAT_HIGH_FALL_HYD 323578	51.08 -1.58 0.00	48.64 -1.25 0.00	47.93 -0.98 0.00	47.88 -1.08 0.00	47.07 -1.26 0.00	51.63 -1.38 0.00	65.68 -0.93 0.00	71.05 -1.60 0.00	72.73 -1.64 0.00	74.13 -1.82 0.00	73.68 -1.81 0.00	71.37 -2.21 0.00	68.74 -1.91 0.00	66.04 -1.90 0.00	64.87 -1.60 0.00	65.97 -1.76 0.00	79.59 -2.55 0.00	92.47 -2.86 0.00	81.58 -2.96 0.00	75.02 -2.96 0.00	71.23 -2.81 0.00	64.67 -3.33 0.00	58.40 -2.56 0.00	55.29 -1.89 0.00
CH_MIDHUDSON___DRP 24192	55.77 3.11 0.00	52.53 2.64 0.00	51.35 2.45 0.00	51.74 2.79 0.00	50.98 2.66 0.00	56.40 3.39 0.00	70.68 4.06 0.00	78.10 5.45 0.00	80.01 5.65 0.00	81.88 5.92 0.00	81.30 5.81 0.00	79.17 5.59 0.00	75.88 5.23 0.00	72.97 5.03 0.00	71.19 4.72 0.00	72.68 4.94 0.00	88.70 6.57 0.00	102.86 7.53 0.00	91.30 6.76 0.00	84.30 6.32 0.00	80.19 6.15 0.00	73.51 5.51 0.00	65.59 4.63 0.00	61.07 3.89 0.00
CH_MISC_IPPS 23765	55.19 2.53 0.00	51.93 2.05 0.00	50.77 1.86 0.00	51.16 2.20 0.00	50.35 2.03 0.00	55.77 2.76 0.00	69.68 3.06 0.00	77.08 4.43 0.00	78.97 4.61 0.00	80.81 4.86 0.00	80.32 4.83 0.00	78.14 4.56 0.00	74.96 4.31 0.00	72.08 4.14 0.00	70.32 3.86 0.00	71.87 4.13 0.00	88.05 5.91 0.00	102.10 6.77 0.00	90.62 6.09 0.00	83.60 5.61 0.00	79.60 5.55 0.00	72.96 4.96 0.00	65.04 4.08 0.00	60.50 3.32 0.00
CH_RES_BVR_FALLS 23983	52.29 -0.37 0.00	49.59 -0.30 0.00	48.66 -0.24 0.00	48.71 -0.24 0.00	48.03 -0.29 0.00	52.64 -0.37 0.00	66.21 -0.40 0.00	72.07 -0.58 0.00	73.77 -0.59 0.00	75.34 -0.61 0.00	74.96 -0.53 0.00	72.99 -0.59 0.00	70.15 -0.49 0.00	67.46 -0.48 0.00	66.07 -0.40 0.00	67.33 -0.41 0.00	81.48 -0.66 0.00	94.57 -0.76 0.00	83.78 -0.76 0.00	77.28 -0.70 0.00	73.38 -0.67 0.00	67.25 -0.75 0.00	60.41 -0.55 0.00	56.78 -0.40 0.00
CH_RES_NIAGARA 23895	35.05 -2.42 15.18	31.25 -2.79 15.84	33.57 -2.64 12.70	33.86 -3.13 11.95	32.82 -2.61 12.89	35.53 -2.28 15.20	60.20 -1.73 4.68	36.18 -1.24 35.24	29.59 0.22 44.99	30.90 -0.61 44.45	30.83 -0.38 44.28	30.97 -0.22 42.39	31.13 -0.21 39.31	31.21 -0.07 36.66	31.32 -0.60 34.55	29.54 0.07 38.26	29.82 1.81 54.12	30.58 1.33 66.08	29.76 1.86 56.64	31.22 0.55 47.31	31.25 0.52 43.31	31.75 1.77 38.01	35.43 0.00 25.53	36.26 -2.57 18.35
CH_RES_SYRACUSE 23985	52.40 -0.26 0.00	49.49 -0.40 0.00	48.56 -0.34 0.00	48.51 -0.44 0.00	47.94 -0.39 0.00	52.69 -0.32 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.88 0.52 0.00	76.41 0.46 0.00	76.09 0.60 0.00	74.32 0.74 0.00	71.21 0.57 0.00	68.41 0.48 0.00	66.93 0.47 0.00	68.14 0.41 0.00	83.04 0.90 0.00	96.57 1.24 0.00	85.47 0.93 0.00	78.68 0.70 0.00	74.56 0.52 0.00	68.61 0.61 0.00	60.96 0.00 0.00	56.84 -0.34 0.00
CLINTON_WT_PWR 323605	51.13 -1.53 0.00	48.64 -1.25 0.00	47.93 -0.98 0.00	47.92 -1.03 0.00	47.12 -1.21 0.00	51.63 -1.38 0.00	65.61 -1.00 0.00	70.98 -1.67 0.00	72.65 -1.71 0.00	74.05 -1.90 0.00	73.68 -1.81 0.00	71.37 -2.21 0.00	68.74 -1.91 0.00	66.04 -1.90 0.00	64.87 -1.60 0.00	65.97 -1.76 0.00	79.67 -2.46 0.00	92.56 -2.76 0.00	81.75 -2.79 0.00	75.17 -2.81 0.00	71.38 -2.67 0.00	64.87 -3.13 0.00	58.52 -2.44 0.00	55.35 -1.83 0.00
CLINTON___LFGE 323618	50.50 -2.16 0.00	48.04 -1.85 0.00	47.39 -1.52 0.00	47.34 -1.62 0.00	46.49 -1.84 0.00	51.05 -1.96 0.00	65.35 -1.27 0.00	70.76 -1.89 0.00	72.43 -1.93 0.00	73.75 -2.20 0.00	73.22 -2.26 0.00	70.86 -2.72 0.00	68.10 -2.54 0.00	65.42 -2.51 0.00	64.27 -2.19 0.00	65.36 -2.37 0.00	79.18 -2.96 0.00	92.18 -3.15 0.00	81.24 -3.30 0.00	74.63 -3.35 0.00	70.86 -3.18 0.00	64.19 -3.81 0.00	57.79 -3.17 0.00	54.61 -2.57 0.00
COLONIE_LFGE___ 323577	56.08 3.42 0.00	53.18 3.29 0.00	52.09 3.18 0.00	52.18 3.23 0.00	51.66 3.33 0.00	56.40 3.39 0.00	70.34 3.73 0.00	77.22 4.58 0.00	78.97 4.61 0.00	81.04 5.09 0.00	80.32 4.83 0.00	78.07 4.49 0.00	75.03 4.38 0.00	71.68 3.74 0.00	69.66 3.19 0.00	71.05 3.32 0.00	86.08 3.94 0.00	100.29 4.96 0.00	88.51 3.97 0.00	82.27 4.29 0.00	77.75 3.70 0.00	71.67 3.67 0.00	64.55 3.60 0.00	60.33 3.14 0.00
CORNELL_____ 23752	51.61 -1.05 0.00	48.49 -1.40 0.00	47.68 -1.22 0.00	47.92 -1.03 0.00	47.41 -0.92 0.00	52.74 -0.27 0.00	67.75 1.13 0.00	74.90 2.25 0.00	76.82 2.45 0.00	78.53 2.58 0.00	78.28 2.79 0.00	76.30 2.72 0.00	72.98 2.33 0.00	69.91 1.97 0.00	68.33 1.86 0.00	69.83 2.10 0.00	86.24 4.11 0.00	100.76 5.43 0.00	88.76 4.23 0.00	80.94 2.96 0.00	76.49 2.44 0.00	70.04 2.04 0.00	61.14 0.18 0.00	56.15 -1.03 0.00

COXSACKIE___GT 23611	56.61 3.95 0.00	53.48 3.59 0.00	52.33 3.42 0.00	52.67 3.72 0.00	51.90 3.58 0.00	57.20 4.19 0.00	71.61 5.00 0.00	78.97 6.32 0.00	80.61 6.25 0.00	82.41 6.46 0.00	81.90 6.42 0.00	79.61 6.03 0.00	76.37 5.72 0.00	73.31 5.37 0.00	71.65 5.18 0.00	73.22 5.49 0.00	89.36 7.23 0.00	104.10 8.77 0.00	92.06 7.52 0.00	84.77 6.78 0.00	80.56 6.52 0.00	73.98 5.98 0.00	65.96 5.00 0.00	61.30 4.12 0.00
CRESCENT___HYD 24018	56.08 3.42 0.00	53.18 3.29 0.00	52.09 3.18 0.00	52.18 3.23 0.00	51.66 3.33 0.00	56.40 3.39 0.00	70.34 3.73 0.00	77.22 4.58 0.00	78.97 4.61 0.00	81.04 5.09 0.00	80.32 4.83 0.00	78.07 4.49 0.00	75.03 4.38 0.00	71.68 3.74 0.00	69.66 3.19 0.00	71.05 3.32 0.00	86.08 3.94 0.00	100.29 4.96 0.00	88.51 3.97 0.00	82.27 4.29 0.00	77.75 3.70 0.00	71.67 3.67 0.00	64.55 3.60 0.00	60.33 3.14 0.00
CRUCIBLE_METL_DRP 24180	52.40 -0.26 0.00	49.49 -0.40 0.00	48.56 -0.34 0.00	48.51 -0.44 0.00	47.94 -0.39 0.00	52.69 -0.32 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.88 0.52 0.00	76.41 0.46 0.00	76.09 0.60 0.00	74.32 0.74 0.00	71.21 0.57 0.00	68.41 0.48 0.00	66.93 0.47 0.00	68.14 0.41 0.00	83.04 0.90 0.00	96.57 1.24 0.00	85.47 0.93 0.00	78.68 0.70 0.00	74.56 0.52 0.00	68.61 0.61 0.00	60.96 0.00 0.00	56.84 -0.34 0.00
DANC___LFGE 323619	50.45 -2.21 0.00	47.74 -2.15 0.00	47.15 -1.76 0.00	47.14 -1.81 0.00	46.34 -1.98 0.00	51.05 -1.96 0.00	65.68 -0.93 0.00	70.54 -2.11 0.00	72.35 -2.01 0.00	74.20 -1.75 0.00	73.90 -1.59 0.00	72.18 -1.40 0.00	69.31 -1.34 0.00	66.31 -1.63 0.00	64.94 -1.53 0.00	66.11 -1.63 0.00	79.92 -2.22 0.00	94.18 -1.14 0.00	82.93 -1.61 0.00	75.88 -2.11 0.00	72.05 -2.00 0.00	65.89 -2.11 0.00	58.58 -2.38 0.00	54.95 -2.23 0.00
DANSKAMMER___1 23586	55.19 2.53 0.00	51.93 2.05 0.00	50.77 1.86 0.00	51.16 2.20 0.00	50.35 2.03 0.00	55.77 2.76 0.00	69.68 3.06 0.00	77.08 4.43 0.00	78.97 4.61 0.00	80.81 4.86 0.00	80.32 4.83 0.00	78.14 4.56 0.00	74.96 4.31 0.00	72.08 4.14 0.00	70.32 3.86 0.00	71.87 4.13 0.00	88.05 5.91 0.00	102.10 6.77 0.00	90.62 6.09 0.00	83.60 5.61 0.00	79.60 5.55 0.00	72.96 4.96 0.00	65.04 4.08 0.00	60.50 3.32 0.00
DANSKAMMER___2 23589	55.19 2.53 0.00	51.93 2.05 0.00	50.77 1.86 0.00	51.16 2.20 0.00	50.35 2.03 0.00	55.77 2.76 0.00	69.68 3.06 0.00	77.08 4.43 0.00	78.97 4.61 0.00	80.81 4.86 0.00	80.32 4.83 0.00	78.14 4.56 0.00	74.96 4.31 0.00	72.08 4.14 0.00	70.32 3.86 0.00	71.87 4.13 0.00	88.05 5.91 0.00	102.10 6.77 0.00	90.62 6.09 0.00	83.60 5.61 0.00	79.60 5.55 0.00	72.96 4.96 0.00	65.04 4.08 0.00	60.50 3.32 0.00
DANSKAMMER___3 23590	55.19 2.53 0.00	51.93 2.05 0.00	50.77 1.86 0.00	51.16 2.20 0.00	50.35 2.03 0.00	55.77 2.76 0.00	69.68 3.06 0.00	77.08 4.43 0.00	78.97 4.61 0.00	80.81 4.86 0.00	80.32 4.83 0.00	78.14 4.56 0.00	74.96 4.31 0.00	72.08 4.14 0.00	70.32 3.86 0.00	71.87 4.13 0.00	88.05 5.91 0.00	102.10 6.77 0.00	90.62 6.09 0.00	83.60 5.61 0.00	79.60 5.55 0.00	72.96 4.96 0.00	65.04 4.08 0.00	60.50 3.32 0.00
DANSKAMMER___4 23591	55.19 2.53 0.00	51.93 2.05 0.00	50.77 1.86 0.00	51.16 2.20 0.00	50.35 2.03 0.00	55.77 2.76 0.00	69.68 3.06 0.00	77.08 4.43 0.00	78.97 4.61 0.00	80.81 4.86 0.00	80.32 4.83 0.00	78.14 4.56 0.00	74.96 4.31 0.00	72.08 4.14 0.00	70.32 3.86 0.00	71.87 4.13 0.00	88.05 5.91 0.00	102.10 6.77 0.00	90.62 6.09 0.00	83.60 5.61 0.00	79.60 5.55 0.00	72.96 4.96 0.00	65.04 4.08 0.00	60.50 3.32 0.00
DANSKAMMER___DIESEL 23592	55.19 2.53 0.00	51.93 2.05 0.00	50.77 1.86 0.00	51.16 2.20 0.00	50.35 2.03 0.00	55.77 2.76 0.00	69.68 3.06 0.00	77.08 4.43 0.00	78.97 4.61 0.00	80.81 4.86 0.00	80.32 4.83 0.00	78.14 4.56 0.00	74.96 4.31 0.00	72.08 4.14 0.00	70.32 3.86 0.00	71.87 4.13 0.00	88.05 5.91 0.00	102.10 6.77 0.00	90.62 6.09 0.00	83.60 5.61 0.00	79.60 5.55 0.00	72.96 4.96 0.00	65.04 4.08 0.00	60.50 3.32 0.00
DASHVILLE___HYD 23610	55.61 2.95 0.00	52.23 2.34 0.00	51.06 2.15 0.00	51.40 2.45 0.00	50.64 2.32 0.00	56.08 3.07 0.00	70.28 3.66 0.00	77.88 5.23 0.00	79.94 5.58 0.00	81.95 6.00 0.00	81.53 6.04 0.00	79.32 5.74 0.00	76.09 5.44 0.00	73.17 5.23 0.00	71.38 4.92 0.00	73.09 5.35 0.00	89.36 7.23 0.00	103.53 8.20 0.00	91.89 7.35 0.00	84.77 6.78 0.00	80.63 6.59 0.00	73.85 5.85 0.00	65.71 4.75 0.00	61.13 3.95 0.00
DOGLEVILLE___HYD 23807	55.45 2.79 0.00	52.48 2.59 0.00	51.50 2.59 0.00	51.55 2.59 0.00	50.93 2.61 0.00	55.92 2.92 0.00	70.48 3.86 0.00	77.08 4.43 0.00	79.05 4.68 0.00	80.66 4.71 0.00	80.17 4.68 0.00	78.07 4.49 0.00	74.96 4.31 0.00	72.01 4.08 0.00	70.39 3.92 0.00	71.80 4.06 0.00	87.23 5.09 0.00	101.43 6.10 0.00	89.95 5.41 0.00	82.82 4.83 0.00	78.56 4.52 0.00	72.15 4.15 0.00	64.43 3.47 0.00	60.27 3.09 0.00
DUNKIRK___1 23563	33.37 -4.11 15.18	29.70 -4.34 15.84	32.00 -4.21 12.70	32.25 -4.75 11.95	31.23 -4.20 12.89	33.89 -3.92 15.20	58.67 -3.26 4.68	36.40 -1.02 35.24	31.16 1.78 44.99	32.11 0.61 44.45	32.12 0.91 44.28	32.29 1.10 42.39	32.12 0.78 39.31	32.23 0.95 36.66	32.19 0.27 34.55	30.76 1.29 38.26	31.22 3.20 54.12	32.01 2.76 66.08	31.11 3.21 56.64	31.92 1.25 47.31	32.07 1.33 43.31	31.96 1.97 38.01	34.45 -0.98 25.53	34.66 -4.17 18.35
DUNKIRK___2 23564	33.37 -4.11 15.18	29.70 -4.34 15.84	32.00 -4.21 12.70	32.25 -4.75 11.95	31.23 -4.20 12.89	33.89 -3.92 15.20	58.67 -3.26 4.68	36.40 -1.02 35.24	31.16 1.78 44.99	32.11 0.61 44.45	32.12 0.91 44.28	32.29 1.10 42.39	32.12 0.78 39.31	32.23 0.95 36.66	32.19 0.27 34.55	30.76 1.29 38.26	31.22 3.20 54.12	32.01 2.76 66.08	31.11 3.21 56.64	31.92 1.25 47.31	32.07 1.33 43.31	31.96 1.97 38.01	34.45 -0.98 25.53	34.66 -4.17 18.35
DUNKIRK___3 23565	33.84 -3.63 15.18	30.05 -3.99 15.84	32.34 -3.86 12.70	32.64 -4.36 11.95	31.61 -3.82 12.89	34.31 -3.50 15.20	59.07 -2.86 4.68	36.61 -0.80 35.24	31.01 1.64 44.99	32.19 0.68 44.45	32.12 0.91 44.28	32.29 1.10 42.39	32.19 0.85 39.31	32.23 0.95 36.66	32.25 0.33 34.55	30.69 1.22 38.26	31.14 3.12 54.12	32.01 2.76 66.08	30.94 3.04 56.64	32.08 1.40 47.31	32.14 1.41 43.31	32.03 2.04 38.01	34.76 -0.67 25.53	35.11 -3.72 18.35
DUNKIRK___4 23566	33.84 -3.63 15.18	30.05 -3.99 15.84	32.34 -3.86 12.70	32.64 -4.36 11.95	31.61 -3.82 12.89	34.31 -3.50 15.20	59.07 -2.86 4.68	36.61 -0.80 35.24	31.01 1.64 44.99	32.19 0.68 44.45	32.12 0.91 44.28	32.29 1.10 42.39	32.19 0.85 39.31	32.23 0.95 36.66	32.25 0.33 34.55	30.69 1.22 38.26	31.14 3.12 54.12	32.01 2.76 66.08	30.94 3.04 56.64	32.08 1.40 47.31	32.14 1.41 43.31	32.03 2.04 38.01	34.76 -0.67 25.53	35.11 -3.72 18.35
EAST HAMPTON___GT 23717	60.19 7.53 0.00	57.03 7.13 -0.01	55.42 6.50 -0.01	56.45 7.49 -0.01	55.68 7.35 -0.01	62.08 9.06 -0.01	78.70 10.92 -1.16	86.26 12.93 -0.68	89.23 14.20 -0.67	91.18 14.73 -0.49	89.15 12.98 -0.68	87.03 12.66 -0.79	83.10 11.52 -0.94	80.04 10.94 -1.16	77.88 10.50 -0.91	79.77 11.11 -0.93	98.15 15.69 -0.33	114.78 19.45 0.00	105.22 18.85 -1.83	94.31 15.67 -0.65	89.34 14.66 -0.64	81.41 12.51 -0.90	71.95 10.97 -0.02	66.84 9.66 0.00

EAST RIVER___6 23660	56.50 3.84 0.00	52.98 3.09 0.00	51.69 2.79 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.68 5.06 0.00	79.77 7.12 -0.01	84.49 7.44 -2.69	86.22 7.75 -2.52	88.01 7.62 -4.89	86.22 7.28 -5.35	85.60 6.85 -8.10	87.29 6.66 -12.70	77.82 6.25 -5.10	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	89.80 8.11 -3.71	81.91 7.85 -0.02	74.88 6.87 -0.01	66.75 5.79 -0.01	62.10 4.92 0.00
EAST RIVER___7 23524	56.50 3.84 0.00	52.98 3.09 0.00	51.69 2.79 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.68 5.06 0.00	79.77 7.12 -0.01	84.49 7.44 -2.69	86.22 7.75 -2.52	88.01 7.62 -4.89	86.22 7.28 -5.35	85.60 6.85 -8.10	87.29 6.66 -12.70	77.82 6.25 -5.10	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	89.80 8.11 -3.71	81.91 7.85 -0.02	74.88 6.87 -0.01	66.75 5.79 -0.01	62.10 4.92 0.00
EAST_HAMPTON___DIESEL 23722	60.19 7.53 0.00	57.03 7.13 -0.01	55.42 6.50 -0.01	56.45 7.49 -0.01	55.68 7.35 -0.01	62.08 9.06 -0.01	78.70 10.92 -1.16	86.26 12.93 -0.68	89.23 14.20 -0.67	91.18 14.73 -0.49	89.15 12.98 -0.68	87.03 12.66 -0.79	83.10 11.52 -0.94	80.04 10.94 -1.16	77.88 10.50 -0.91	79.77 11.11 -0.93	98.15 15.69 -0.33	114.78 19.45 0.00	105.22 18.85 -1.83	94.31 15.67 -0.65	89.34 14.66 -0.64	81.41 12.51 -0.90	71.95 10.97 -0.02	66.84 9.66 0.00
EAST_RIVER___1 323558	56.66 4.00 0.00	53.13 3.24 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.88 5.26 0.00	79.92 7.26 -0.01	84.64 7.66 -2.62	86.38 7.97 -2.46	88.03 7.78 -4.76	86.29 7.51 -5.21	85.53 6.99 -7.88	87.09 6.79 -12.36	77.82 6.38 -4.97	74.39 6.64 -0.02	90.77 8.62 -0.02	105.05 9.72 0.00	93.33 8.79 0.00	89.86 8.27 -3.61	82.06 8.00 -0.02	75.08 7.07 -0.01	66.88 5.91 -0.01	62.27 5.09 0.00
EAST_RIVER___2 323559	56.50 3.84 0.00	52.98 3.09 0.00	51.69 2.79 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.68 5.06 0.00	79.77 7.12 -0.01	84.49 7.44 -2.69	86.22 7.75 -2.52	88.01 7.62 -4.89	86.22 7.28 -5.35	85.60 6.85 -8.10	87.29 6.66 -12.70	77.82 6.25 -5.10	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	89.80 8.11 -3.71	81.91 7.85 -0.02	74.88 6.87 -0.01	66.75 5.79 -0.01	62.10 4.92 0.00
EAST___DELAWARE_HYD 23607	55.87 3.21 0.00	52.73 2.84 0.00	51.74 2.84 0.00	52.04 3.08 0.00	51.17 2.85 0.00	56.46 3.45 0.00	70.81 4.20 0.00	77.95 5.30 0.00	79.86 5.50 0.00	81.42 5.47 0.00	81.00 5.51 0.00	79.17 5.59 0.00	75.88 5.23 0.00	72.90 4.96 0.00	71.19 4.72 0.00	72.81 5.08 0.00	88.87 6.73 0.00	103.34 8.01 0.00	91.64 7.10 0.00	84.30 6.32 0.00	80.26 6.22 0.00	73.78 5.78 0.00	65.71 4.75 0.00	61.07 3.89 0.00
ELEC_TRO_TEK 24086	56.34 3.69 0.00	52.98 3.09 0.00	51.55 2.64 0.00	52.23 3.28 0.00	51.51 3.19 0.00	57.20 4.19 0.00	75.70 5.93 -3.16	82.41 7.92 -1.85	84.36 8.33 -1.67	85.75 8.58 -1.22	85.53 8.45 -1.59	83.62 8.17 -1.87	80.40 7.63 -2.12	77.83 7.41 -2.48	75.84 6.98 -2.40	77.50 7.25 -2.52	92.49 9.45 -0.91	105.72 10.39 0.00	101.52 9.38 -7.60	88.45 8.89 -1.58	84.44 8.66 -1.73	78.14 7.68 -2.45	67.55 6.52 -0.07	62.10 4.92 0.00
ELLENBURG_WT_PWR 323604	51.13 -1.53 0.00	48.64 -1.25 0.00	47.93 -0.98 0.00	47.92 -1.03 0.00	47.12 -1.21 0.00	51.63 -1.38 0.00	65.61 -1.00 0.00	70.98 -1.67 0.00	72.65 -1.71 0.00	74.05 -1.90 0.00	73.68 -1.81 0.00	71.37 -2.21 0.00	68.74 -1.91 0.00	66.04 -1.90 0.00	64.87 -1.60 0.00	65.97 -1.76 0.00	79.67 -2.46 0.00	92.56 -2.76 0.00	81.75 -2.79 0.00	75.17 -2.81 0.00	71.38 -2.67 0.00	64.87 -3.13 0.00	58.52 -2.44 0.00	55.35 -1.83 0.00
E_CANADA_CAP_HY 24051	53.61 0.95 0.00	50.88 1.00 0.00	49.74 0.83 0.00	49.83 0.88 0.00	49.24 0.92 0.00	54.18 1.17 0.00	68.54 1.93 0.00	75.41 2.76 0.00	77.11 2.75 0.00	79.52 3.57 0.00	78.73 3.25 0.00	76.74 3.16 0.00	73.61 2.97 0.00	70.18 2.24 0.00	68.66 2.19 0.00	70.04 2.30 0.00	85.58 3.45 0.00	100.10 4.77 0.00	88.09 3.55 0.00	81.33 3.35 0.00	76.49 2.44 0.00	70.24 2.24 0.00	62.97 2.01 0.00	58.21 1.03 0.00
E_CANADA_MHWK_HY 24050	55.45 2.79 0.00	52.48 2.59 0.00	51.50 2.59 0.00	51.55 2.59 0.00	50.93 2.61 0.00	55.92 2.92 0.00	70.48 3.86 0.00	77.08 4.43 0.00	79.05 4.68 0.00	80.66 4.71 0.00	80.17 4.68 0.00	78.07 4.49 0.00	74.96 4.31 0.00	72.01 4.08 0.00	70.39 3.92 0.00	71.80 4.06 0.00	87.23 5.09 0.00	101.43 6.10 0.00	89.95 5.41 0.00	82.82 4.83 0.00	78.56 4.52 0.00	72.15 4.15 0.00	64.43 3.47 0.00	60.27 3.09 0.00
E_FISHKILL___LBMP 23776	55.77 3.11 0.00	52.53 2.64 0.00	51.35 2.45 0.00	51.69 2.74 0.00	50.93 2.61 0.00	56.35 3.34 0.00	70.68 4.06 0.00	78.17 5.52 0.00	80.01 5.65 0.00	81.88 5.92 0.00	81.23 5.74 0.00	79.10 5.52 0.00	75.80 5.16 0.00	72.97 5.03 0.00	71.13 4.65 -0.01	72.61 4.88 0.00	88.46 6.32 0.00	102.48 7.15 0.00	90.96 6.42 0.00	84.06 6.08 0.00	80.04 6.00 0.00	73.37 5.37 0.00	65.47 4.51 0.00	61.07 3.89 0.00
FAR ROCKAWAY___4 23548	57.46 4.79 -0.01	54.03 4.14 -0.01	52.53 3.62 -0.01	53.27 4.31 -0.01	52.53 4.20 -0.01	58.42 5.41 -0.01	95.42 7.39 -21.41	94.76 9.59 -12.52	95.35 10.11 -10.88	94.24 10.48 -7.81	95.71 10.34 -9.88	95.23 9.93 -11.71	92.94 9.40 -12.90	91.52 9.04 -14.54	91.05 8.57 -16.01	93.69 8.87 -17.08	99.97 11.66 -6.17	108.94 13.54 -0.08	183.10 11.84 -86.72	99.18 11.15 -10.05	96.53 10.74 -11.75	94.15 9.52 -16.63	69.63 8.17 -0.51	63.53 6.35 -0.01
FARRAGUT___LBMP 323566	56.61 3.95 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.85 7.19 -0.01	84.56 7.51 -2.69	86.30 7.82 -2.52	88.01 7.62 -4.90	86.29 7.36 -5.35	85.60 6.85 -8.10	87.30 6.66 -12.70	77.82 6.25 -5.10	74.25 6.50 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.16 8.62 0.00	89.81 8.11 -3.71	81.98 7.92 -0.02	74.94 6.94 -0.01	66.82 5.85 -0.01	62.21 5.03 0.00
FENNER___WINDPWR 24204	53.03 0.37 0.00	50.08 0.20 0.00	49.25 0.34 0.00	49.25 0.29 0.00	48.61 0.29 0.00	53.65 0.64 0.00	68.14 1.53 0.00	74.75 2.11 0.00	76.82 2.45 0.00	78.53 2.58 0.00	78.21 2.72 0.00	76.30 2.72 0.00	73.12 2.47 0.00	70.11 2.17 0.00	68.53 2.06 0.00	69.83 2.10 0.00	85.50 3.37 0.00	99.62 4.29 0.00	88.00 3.47 0.00	80.71 2.73 0.00	76.49 2.44 0.00	70.11 2.11 0.00	62.05 1.10 0.00	57.70 0.51 0.00
FIBERTEK___ENERGY 23856	52.40 -0.26 0.00	49.49 -0.40 0.00	48.56 -0.34 0.00	48.51 -0.44 0.00	47.94 -0.39 0.00	52.69 -0.32 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.88 0.52 0.00	76.41 0.46 0.00	76.09 0.60 0.00	74.32 0.74 0.00	71.21 0.57 0.00	68.41 0.48 0.00	66.93 0.47 0.00	68.14 0.41 0.00	83.04 0.90 0.00	96.57 1.24 0.00	85.47 0.93 0.00	78.68 0.70 0.00	74.56 0.52 0.00	68.61 0.61 0.00	60.96 0.00 0.00	56.84 -0.34 0.00
FITZPATRICK____ 23598	51.29 -1.37 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.48 -1.47 0.00	46.97 -1.35 0.00	51.47 -1.54 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.04 -1.55 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.24 -1.49 0.00	80.65 -1.48 0.00	93.52 -1.81 0.00	83.02 -1.52 0.00	76.42 -1.56 0.00	72.49 -1.55 0.00	66.78 -1.22 0.00	59.55 -1.40 0.00	55.69 -1.49 0.00

FORT ORANGE____ 23900	55.40 2.74 0.00	52.48 2.59 0.00	51.35 2.45 0.00	51.50 2.55 0.00	50.98 2.66 0.00	55.55 2.54 0.00	69.48 2.86 0.00	76.28 3.63 0.00	77.71 3.35 0.00	79.60 3.65 0.00	78.89 3.40 0.00	76.82 3.24 0.00	73.69 3.04 0.00	70.66 2.72 0.00	69.12 2.66 0.00	70.51 2.78 0.00	85.58 3.45 0.00	99.52 4.19 0.00	87.92 3.38 0.00	81.49 3.51 0.00	77.15 3.11 0.00	70.99 2.99 0.00	63.70 2.74 0.00	59.41 2.23 0.00
FORT_DRUM_COGEN 23780	50.29 -2.37 0.00	47.64 -2.24 0.00	47.05 -1.86 0.00	46.99 -1.96 0.00	46.25 -2.08 0.00	50.94 -2.07 0.00	65.48 -1.13 0.00	70.32 -2.32 0.00	72.13 -2.23 0.00	73.98 -1.97 0.00	73.68 -1.81 0.00	71.96 -1.62 0.00	69.09 -1.55 0.00	66.10 -1.83 0.00	64.74 -1.73 0.00	65.91 -1.83 0.00	79.67 -2.46 0.00	93.90 -1.43 0.00	82.68 -1.86 0.00	75.64 -2.34 0.00	71.75 -2.30 0.00	65.69 -2.31 0.00	58.46 -2.50 0.00	54.78 -2.40 0.00
FPL FAR_ROCK_GT1 24212	57.46 4.79 -0.01	54.03 4.14 -0.01	52.53 3.62 -0.01	53.27 4.31 -0.01	52.53 4.20 -0.01	58.42 5.41 -0.01	95.42 7.39 -21.41	94.76 9.59 -12.52	95.35 10.11 -10.88	94.24 10.48 -7.81	95.71 10.34 -9.88	95.23 9.93 -11.71	92.94 9.40 -12.90	91.52 9.04 -14.54	91.05 8.57 -16.01	93.69 8.87 -17.08	99.97 11.66 -6.17	108.94 13.54 -0.08	183.10 11.84 -86.72	99.18 11.15 -10.05	96.53 10.74 -11.75	94.15 9.52 -16.63	69.63 8.17 -0.51	63.53 6.35 -0.01
FPL FAR_ROCK_GT2 23815	57.46 4.79 -0.01	54.03 4.14 -0.01	52.53 3.62 -0.01	53.27 4.31 -0.01	52.53 4.20 -0.01	58.42 5.41 -0.01	95.42 7.39 -21.41	94.76 9.59 -12.52	95.35 10.11 -10.88	94.24 10.48 -7.81	95.71 10.34 -9.88	95.23 9.93 -11.71	92.94 9.40 -12.90	91.52 9.04 -14.54	91.05 8.57 -16.01	93.69 8.87 -17.08	99.97 11.66 -6.17	108.94 13.54 -0.08	183.10 11.84 -86.72	99.18 11.15 -10.05	96.53 10.74 -11.75	94.15 9.52 -16.63	69.63 8.17 -0.51	63.53 6.35 -0.01
FRANKLIN_FALL_HYD 24054	51.66 -1.00 0.00	49.19 -0.70 0.00	48.56 -0.34 0.00	48.56 -0.39 0.00	47.70 -0.63 0.00	52.32 -0.69 0.00	66.88 0.27 0.00	72.14 -0.51 0.00	73.99 -0.37 0.00	75.34 -0.61 0.00	74.96 -0.53 0.00	72.48 -1.10 0.00	69.80 -0.85 0.00	66.99 -0.95 0.00	65.80 -0.66 0.00	66.92 -0.81 0.00	80.82 -1.31 0.00	94.09 -1.24 0.00	82.93 -1.61 0.00	76.11 -1.87 0.00	72.34 -1.70 0.00	65.62 -2.38 0.00	59.07 -1.89 0.00	55.92 -1.26 0.00
FREEPORT_EQUS_GT1 23764	56.87 4.21 0.00	53.53 3.64 0.00	52.09 3.18 0.00	52.77 3.82 0.00	52.05 3.72 0.00	57.94 4.93 0.00	78.64 6.59 -5.43	84.39 8.57 -3.17	85.96 8.77 -2.82	87.03 9.04 -2.04	86.94 8.83 -2.62	85.21 8.54 -3.09	82.09 7.98 -3.46	79.60 7.68 -3.98	77.80 7.24 -4.09	79.66 7.59 -4.33	93.80 10.10 -1.56	106.96 11.63 0.00	101.37 10.48 -6.35	90.60 9.98 -2.63	86.65 9.63 -2.98	80.65 8.43 -4.22	68.39 7.31 -0.12	62.90 5.72 0.00
FULTON COGEN____ 23766	51.29 -1.37 0.00	48.49 -1.40 0.00	47.49 -1.42 0.00	47.48 -1.47 0.00	46.92 -1.40 0.00	51.47 -1.54 0.00	64.88 -1.73 0.00	70.90 -1.74 0.00	72.80 -1.56 0.00	74.36 -1.59 0.00	73.98 -1.51 0.00	72.33 -1.25 0.00	69.38 -1.27 0.00	66.72 -1.22 0.00	65.20 -1.26 0.00	66.38 -1.35 0.00	80.65 -1.48 0.00	93.61 -1.72 0.00	83.02 -1.52 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.91 -1.09 0.00	59.62 -1.34 0.00	55.69 -1.49 0.00
Freeport____CT2 23818	56.87 4.21 0.00	53.53 3.64 0.00	52.09 3.18 0.00	52.77 3.82 0.00	52.05 3.72 0.00	57.94 4.93 0.00	78.64 6.59 -5.43	84.39 8.57 -3.17	85.96 8.77 -2.82	87.03 9.04 -2.04	86.94 8.83 -2.62	85.21 8.54 -3.09	82.09 7.98 -3.46	79.60 7.68 -3.98	77.80 7.24 -4.09	79.66 7.59 -4.33	93.80 10.10 -1.56	106.96 11.63 0.00	101.37 10.48 -6.35	90.60 9.98 -2.63	86.65 9.63 -2.98	80.65 8.43 -4.22	68.39 7.31 -0.12	62.90 5.72 0.00
G.F.CEMENT____DRP 24184	56.45 3.79 0.00	53.63 3.74 0.00	52.62 3.72 0.00	52.58 3.62 0.00	52.00 3.67 0.00	57.14 4.13 0.00	70.68 4.06 0.00	78.02 5.38 0.00	79.19 4.83 0.00	81.19 5.24 0.00	80.55 5.06 0.00	77.92 4.34 0.00	74.67 4.03 0.00	71.47 3.53 0.00	69.66 3.19 0.00	71.05 3.32 0.00	85.99 3.86 0.00	100.57 5.24 0.00	88.68 4.14 0.00	83.05 5.07 0.00	78.19 4.15 0.00	72.15 4.15 0.00	65.16 4.21 0.00	61.18 4.00 0.00
GARDENVILLE____LBMP 24039	34.74 -2.74 15.18	30.90 -3.14 15.84	33.17 -3.03 12.70	33.47 -3.52 11.95	32.43 -3.00 12.89	35.27 -2.54 15.20	60.07 -1.87 4.68	37.12 -0.29 35.24	31.16 1.78 44.99	32.34 0.84 44.45	32.34 1.13 44.28	32.44 1.25 42.39	32.47 1.13 39.31	32.50 1.22 36.66	32.52 0.60 34.55	30.83 1.35 38.26	31.14 3.12 54.12	32.20 2.96 66.08	31.11 3.21 56.64	32.39 1.72 47.31	32.36 1.63 43.31	32.50 2.52 38.01	35.61 0.18 25.53	36.14 -2.69 18.35
GENERAL____MILLS 23808	34.84 -2.63 15.18	30.95 -3.09 15.84	33.27 -2.93 12.70	33.57 -3.43 11.95	32.53 -2.90 12.89	35.37 -2.44 15.20	60.27 -1.67 4.68	37.34 -0.07 35.24	31.45 2.08 44.99	32.64 1.14 44.45	32.65 1.43 44.28	32.81 1.62 42.39	32.76 1.41 39.31	32.77 1.49 36.66	32.78 0.86 34.55	31.10 1.63 38.26	31.46 3.45 54.12	32.58 3.34 66.08	31.45 3.55 56.64	32.78 2.11 47.31	32.73 2.00 43.31	32.84 2.86 38.01	35.85 0.43 25.53	36.26 -2.57 18.35
GE_PLASTICS____DRP 24183	54.76 2.11 0.00	51.93 2.05 0.00	50.86 1.96 0.00	51.01 2.06 0.00	50.40 2.08 0.00	55.02 2.01 0.00	68.94 2.33 0.00	75.55 2.91 0.00	76.74 2.38 0.00	78.23 2.28 0.00	77.30 1.81 0.00	75.27 1.69 0.00	72.20 1.55 0.00	69.37 1.43 0.00	67.80 1.33 0.00	69.09 1.35 0.00	83.69 1.56 0.00	97.14 1.81 0.00	86.06 1.52 0.00	79.78 1.79 0.00	75.67 1.63 0.00	69.63 1.63 0.00	62.48 1.52 0.00	58.67 1.49 0.00
GILBOA____1 23756	54.40 1.74 0.00	51.73 1.85 0.00	50.67 1.76 0.00	50.86 1.91 0.00	50.16 1.84 0.00	54.81 1.80 0.00	68.74 2.13 0.00	75.48 2.83 0.00	77.19 2.83 0.00	78.84 2.89 0.00	78.28 2.79 0.00	76.23 2.65 0.00	73.05 2.40 0.00	70.38 2.45 0.00	68.73 2.26 0.00	70.11 2.37 0.00	84.68 2.55 0.00	98.19 2.86 0.00	87.07 2.54 0.00	80.87 2.89 0.00	76.86 2.81 0.00	70.72 2.72 0.00	63.21 2.26 0.00	59.12 1.94 0.00
GILBOA____2 23757	54.40 1.74 0.00	51.73 1.85 0.00	50.67 1.76 0.00	50.86 1.91 0.00	50.16 1.84 0.00	54.81 1.80 0.00	68.74 2.13 0.00	75.48 2.83 0.00	77.19 2.83 0.00	78.84 2.89 0.00	78.28 2.79 0.00	76.23 2.65 0.00	73.05 2.40 0.00	70.38 2.45 0.00	68.73 2.26 0.00	70.11 2.37 0.00	84.68 2.55 0.00	98.19 2.86 0.00	87.07 2.54 0.00	80.87 2.89 0.00	76.86 2.81 0.00	70.72 2.72 0.00	63.21 2.26 0.00	59.12 1.94 0.00
GILBOA____3 23758	54.40 1.74 0.00	51.73 1.85 0.00	50.67 1.76 0.00	50.86 1.91 0.00	50.16 1.84 0.00	54.81 1.80 0.00	68.74 2.13 0.00	75.48 2.83 0.00	77.19 2.83 0.00	78.84 2.89 0.00	78.28 2.79 0.00	76.23 2.65 0.00	73.05 2.40 0.00	70.38 2.45 0.00	68.73 2.26 0.00	70.11 2.37 0.00	84.68 2.55 0.00	98.19 2.86 0.00	87.07 2.54 0.00	80.87 2.89 0.00	76.86 2.81 0.00	70.72 2.72 0.00	63.21 2.26 0.00	59.12 1.94 0.00
GILBOA____4 23759	54.40 1.74 0.00	51.73 1.85 0.00	50.67 1.76 0.00	50.86 1.91 0.00	50.16 1.84 0.00	54.81 1.80 0.00	68.74 2.13 0.00	75.48 2.83 0.00	77.19 2.83 0.00	78.84 2.89 0.00	78.28 2.79 0.00	76.23 2.65 0.00	73.05 2.40 0.00	70.38 2.45 0.00	68.73 2.26 0.00	70.11 2.37 0.00	84.68 2.55 0.00	98.19 2.86 0.00	87.07 2.54 0.00	80.87 2.89 0.00	76.86 2.81 0.00	70.72 2.72 0.00	63.21 2.26 0.00	59.12 1.94 0.00

GILBOA____ 23599	54.40 1.74 0.00	51.73 1.85 0.00	50.67 1.76 0.00	50.86 1.91 0.00	50.16 1.84 0.00	54.81 1.80 0.00	68.74 2.13 0.00	75.48 2.83 0.00	77.19 2.83 0.00	78.84 2.89 0.00	78.28 2.79 0.00	76.23 2.65 0.00	73.05 2.40 0.00	70.38 2.45 0.00	68.73 2.26 0.00	70.11 2.37 0.00	84.68 2.55 0.00	98.19 2.86 0.00	87.07 2.54 0.00	80.87 2.89 0.00	76.86 2.81 0.00	70.72 2.72 0.00	63.21 2.26 0.00	59.12 1.94 0.00
GINNA____ 23603	50.18 -2.47 0.00	47.24 -2.64 0.00	46.51 -2.40 0.00	45.62 -3.33 0.00	45.86 -2.46 0.00	50.78 -2.23 0.00	64.55 -2.06 0.00	70.83 -1.82 0.00	73.47 -0.89 0.00	74.66 -1.29 0.00	74.43 -1.06 0.00	72.48 -1.10 0.00	69.52 -1.13 0.00	66.99 -0.95 0.00	65.34 -1.13 0.00	66.85 -0.88 0.00	81.97 -0.16 0.00	94.09 -1.24 0.00	84.54 0.00 0.00	77.20 -0.78 0.00	72.86 -1.18 0.00	67.59 -0.41 0.00	59.43 -1.52 0.00	54.61 -2.57 0.00
GLEN PARK____ 23778	50.45 -2.21 0.00	47.74 -2.15 0.00	47.15 -1.76 0.00	47.09 -1.86 0.00	46.34 -1.98 0.00	51.10 -1.91 0.00	65.68 -0.93 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.36 -1.59 0.00	74.13 -1.36 0.00	72.33 -1.25 0.00	69.45 -1.20 0.00	66.44 -1.49 0.00	65.07 -1.40 0.00	66.24 -1.49 0.00	80.24 -1.89 0.00	94.57 -0.76 0.00	83.35 -1.18 0.00	76.11 -1.87 0.00	72.19 -1.85 0.00	66.10 -1.90 0.00	58.70 -2.26 0.00	54.95 -2.23 0.00
GLENWOOD_IC_1_G5 23712	56.56 3.90 0.00	53.18 3.29 0.00	51.84 2.93 0.00	52.43 3.48 0.00	51.66 3.33 0.00	57.41 4.40 0.00	76.52 6.00 -3.91	82.92 7.99 -2.29	84.82 8.40 -2.05	86.25 8.81 -1.49	86.02 8.61 -1.93	84.17 8.31 -2.28	80.98 7.77 -2.56	78.39 7.47 -2.98	76.47 7.05 -2.96	78.17 7.32 -3.12	92.87 9.61 -1.12	106.11 10.77 0.00	104.92 9.72 -10.66	89.11 9.20 -1.93	85.08 8.89 -2.15	78.86 7.82 -3.04	67.50 6.46 -0.09	62.33 5.15 0.00
GLENWOOD_IC_2_G1 23688	56.40 3.74 0.00	53.03 3.14 0.00	51.74 2.84 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.20 4.19 0.00	74.33 5.46 -2.26	81.30 7.34 -1.32	83.31 7.73 -1.22	84.89 8.05 -0.89	84.51 7.85 -1.17	82.54 7.58 -1.38	79.30 7.06 -1.58	76.69 6.86 -1.89	74.64 6.45 -1.72	76.24 6.71 -1.80	91.57 8.79 -0.65	105.15 9.82 0.00	101.01 8.88 -7.60	87.49 8.34 -1.16	83.43 8.14 -1.24	76.89 7.14 -1.75	67.04 6.03 -0.05	62.04 4.86 0.00
GLENWOOD_IC_3_G1 23689	56.40 3.74 0.00	53.03 3.14 0.00	51.74 2.84 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.20 4.19 0.00	74.33 5.46 -2.26	81.30 7.34 -1.32	83.31 7.73 -1.22	84.89 8.05 -0.89	84.51 7.85 -1.17	82.54 7.58 -1.38	79.30 7.06 -1.58	76.69 6.86 -1.89	74.64 6.45 -1.72	76.24 6.71 -1.80	91.57 8.79 -0.65	105.15 9.82 0.00	101.01 8.88 -7.60	87.49 8.34 -1.16	83.43 8.14 -1.24	76.89 7.14 -1.75	67.04 6.03 -0.05	62.04 4.86 0.00
GLENWOOD____4 23550	56.56 3.90 0.00	53.18 3.29 0.00	51.84 2.93 0.00	52.43 3.48 0.00	51.71 3.38 0.00	57.41 4.40 0.00	76.52 6.00 -3.91	82.92 7.99 -2.29	84.82 8.40 -2.05	86.25 8.81 -1.49	86.02 8.61 -1.93	84.17 8.31 -2.27	80.98 7.77 -2.56	78.39 7.47 -2.98	76.47 7.05 -2.96	78.17 7.32 -3.12	92.87 9.61 -1.12	106.11 10.77 0.00	104.98 9.81 -10.63	89.11 9.20 -1.93	85.08 8.89 -2.15	78.86 7.82 -3.04	67.57 6.52 -0.09	62.33 5.15 0.00
GLENWOOD____5 23614	56.56 3.90 0.00	53.18 3.29 0.00	51.84 2.93 0.00	52.43 3.48 0.00	51.71 3.38 0.00	57.41 4.40 0.00	76.52 6.00 -3.91	82.92 7.99 -2.29	84.82 8.40 -2.05	86.25 8.81 -1.49	86.02 8.61 -1.93	84.17 8.31 -2.27	80.98 7.77 -2.56	78.39 7.47 -2.98	76.47 7.05 -2.96	78.17 7.32 -3.12	92.87 9.61 -1.12	106.11 10.77 0.00	104.98 9.81 -10.63	89.11 9.20 -1.93	85.08 8.89 -2.15	78.86 7.82 -3.04	67.57 6.52 -0.09	62.33 5.15 0.00
GLOBAL GREEN_PORT_GT1 23814	60.87 8.21 0.00	57.73 7.83 -0.01	56.06 7.14 -0.01	57.19 8.22 -0.01	56.40 8.07 -0.01	62.93 9.91 -0.01	79.90 12.12 -1.16	87.49 14.17 -0.68	90.50 15.47 -0.67	92.55 16.10 -0.49	90.43 14.27 -0.68	88.35 13.98 -0.79	84.37 12.79 -0.94	81.26 12.16 -1.16	79.01 11.63 -0.91	80.92 12.26 -0.93	99.79 17.33 -0.33	116.50 21.16 0.00	106.83 20.46 -1.83	95.71 17.08 -0.65	90.75 16.07 -0.64	82.71 13.80 -0.90	72.99 12.01 -0.02	67.76 10.58 0.00
GOETHSLN____LBMP 323567	56.45 3.79 0.00	52.93 3.04 0.00	51.69 2.79 0.00	52.13 3.18 0.00	51.37 3.04 0.00	56.99 3.98 0.00	71.54 4.93 0.00	79.63 6.97 -0.01	84.47 7.36 -2.74	86.20 7.67 -2.57	88.03 7.55 -4.99	86.17 7.14 -5.46	85.62 6.71 -8.26	87.34 6.45 -12.95	77.55 5.98 -5.10	73.92 6.16 -0.02	90.28 8.13 -0.02	104.39 9.06 0.00	92.82 8.28 0.00	89.72 7.95 -3.78	81.76 7.70 -0.02	74.74 6.73 -0.01	66.63 5.67 -0.01	62.04 4.86 0.00
GOUDEY____7 23579	52.92 0.26 0.00	49.88 0.00 0.00	48.91 0.00 0.00	48.90 -0.05 0.00	48.32 0.00 0.00	53.33 0.32 0.00	67.55 0.93 0.00	74.54 1.89 0.00	76.89 2.53 0.00	78.31 2.35 0.00	77.98 2.49 0.00	76.08 2.50 0.00	72.84 2.19 0.00	70.11 2.17 0.00	68.39 1.93 0.00	69.90 2.17 0.00	85.34 3.20 0.00	99.14 3.81 0.00	87.83 3.30 0.00	80.71 2.73 0.00	76.64 2.59 0.00	70.45 2.45 0.00	62.24 1.28 0.00	57.47 0.29 0.00
GOUDEY____8 23580	52.87 0.21 0.00	49.83 -0.05 0.00	48.86 -0.05 0.00	48.85 -0.10 0.00	48.28 -0.05 0.00	53.27 0.27 0.00	67.48 0.87 0.00	74.46 1.82 0.00	76.74 2.38 0.00	78.23 2.28 0.00	77.83 2.34 0.00	75.93 2.35 0.00	72.77 2.12 0.00	69.98 2.04 0.00	68.26 1.79 0.00	69.83 2.10 0.00	85.25 3.12 0.00	98.95 3.62 0.00	87.75 3.21 0.00	80.56 2.57 0.00	76.49 2.44 0.00	70.31 2.31 0.00	62.18 1.22 0.00	57.47 0.29 0.00
GOWANUS_GT1_1 24077	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT1_2 24078	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT1_3 24079	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT1_4 24080	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01

GOWANUS_GT1_5 24084	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT1_6 24111	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT1_7 24112	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT1_8 24113	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_1 24114	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_2 24115	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_3 24116	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_4 24117	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_5 24118	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_6 24119	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_7 24120	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT2_8 24121	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_1 24122	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_2 24123	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_3 24124	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_4 24125	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01

GOWANUS_GT3_5 24126	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_6 24127	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_7 24128	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT3_8 24129	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_1 24130	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_2 24131	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_3 24132	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_4 24133	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_5 24134	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_6 24135	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_7 24136	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GOWANUS_GT4_8 24137	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
GREENIDGE___3 23582	51.97 -0.68 0.00	48.74 -1.15 0.00	47.88 -1.03 0.00	47.58 -1.37 0.00	47.31 -1.01 0.00	52.69 -0.32 0.00	67.75 1.13 0.00	75.26 2.62 0.00	78.08 3.72 0.00	79.37 3.42 0.00	79.11 3.62 0.00	77.19 3.61 0.00	73.83 3.18 0.00	70.93 2.99 0.00	69.12 2.66 0.00	70.85 3.12 0.00	87.31 5.17 0.00	101.53 6.20 0.00	89.95 5.41 0.00	82.04 4.06 0.00	77.60 3.55 0.00	71.33 3.33 0.00	62.05 1.10 0.00	56.49 -0.69 0.00
GREENIDGE___4 23583	51.97 -0.68 0.00	48.74 -1.15 0.00	47.88 -1.03 0.00	47.58 -1.37 0.00	47.31 -1.01 0.00	52.69 -0.32 0.00	67.75 1.13 0.00	75.26 2.62 0.00	78.08 3.72 0.00	79.37 3.42 0.00	79.11 3.62 0.00	77.19 3.61 0.00	73.83 3.18 0.00	70.93 2.99 0.00	69.12 2.66 0.00	70.85 3.12 0.00	87.31 5.17 0.00	101.53 6.20 0.00	89.95 5.41 0.00	82.04 4.06 0.00	77.60 3.55 0.00	71.33 3.33 0.00	62.05 1.10 0.00	56.49 -0.69 0.00
GROVEVILLE___HYD 323602	55.50 2.84 0.00	52.23 2.34 0.00	51.06 2.15 0.00	51.45 2.50 0.00	50.69 2.37 0.00	56.14 3.13 0.00	71.41 4.80 0.00	79.04 6.39 0.00	81.13 6.77 0.00	83.01 7.06 0.00	82.51 7.02 0.00	80.28 6.70 0.00	76.94 6.29 0.00	73.98 6.05 0.00	72.19 5.72 -0.01	73.76 6.03 0.00	88.79 6.65 0.00	102.86 7.53 0.00	91.30 6.76 0.00	84.22 6.24 0.00	80.19 6.15 0.00	73.44 5.44 0.00	65.47 4.51 0.00	60.90 3.72 0.00
HAMPSHIRE___PAPER_HYD 323593	51.13 -1.53 0.00	48.69 -1.20 0.00	48.08 -0.83 0.00	48.07 -0.88 0.00	47.21 -1.11 0.00	51.63 -1.38 0.00	66.01 -0.60 0.00	70.18 -2.47 0.00	71.83 -2.53 0.00	73.52 -2.43 0.00	73.45 -2.04 0.00	71.52 -2.06 0.00	69.02 -1.62 0.00	66.24 -1.70 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.34 -2.79 0.00	92.76 -2.57 0.00	81.66 -2.87 0.00	74.94 -3.04 0.00	71.23 -2.81 0.00	65.35 -2.65 0.00	58.82 -2.13 0.00	55.64 -1.54 0.00

HARZA MOOSE___RIVER 24016	51.92 -0.74 0.00	49.19 -0.70 0.00	48.37 -0.54 0.00	48.41 -0.54 0.00	47.70 -0.63 0.00	52.43 -0.58 0.00	66.68 0.07 0.00	72.28 -0.36 0.00	74.14 -0.22 0.00	75.95 0.00 0.00	75.56 0.08 0.00	73.65 0.07 0.00	70.72 0.07 0.00	67.87 -0.07 0.00	66.40 -0.07 0.00	67.60 -0.14 0.00	82.05 -0.08 0.00	95.81 0.48 0.00	84.62 0.08 0.00	77.75 -0.23 0.00	73.75 -0.30 0.00	67.59 -0.41 0.00	60.29 -0.67 0.00	56.49 -0.69 0.00
HEMPSTEAD____ 23647	56.50 3.84 0.00	53.18 3.29 0.00	51.79 2.89 0.00	52.48 3.52 0.00	51.71 3.38 0.00	57.52 4.51 0.00	76.66 6.20 -3.86	83.04 8.14 -2.25	84.94 8.55 -2.03	86.31 8.89 -1.47	86.07 8.68 -1.90	84.21 8.39 -2.24	81.02 7.84 -2.53	78.42 7.54 -2.94	76.50 7.11 -2.92	78.19 7.38 -3.08	93.01 9.77 -1.11	106.29 10.96 0.00	102.19 10.06 -7.60	89.32 9.44 -1.90	85.27 9.11 -2.11	78.95 7.96 -2.99	67.81 6.77 -0.08	62.44 5.26 0.00
HICKLING___1 23621	54.24 1.58 0.00	50.63 0.75 0.00	49.79 0.88 0.00	49.54 0.59 0.00	49.14 0.82 0.00	54.97 1.96 0.00	71.01 4.40 0.00	79.55 6.90 0.00	82.91 8.55 0.00	84.15 8.20 0.00	83.94 8.45 0.00	81.89 8.31 0.00	78.28 7.63 0.00	75.21 7.27 0.00	73.18 6.71 0.00	75.19 7.45 0.00	93.06 10.92 0.00	108.39 13.06 0.00	95.70 11.16 0.00	87.03 9.05 0.00	82.49 8.44 0.00	75.75 7.75 0.00	65.41 4.45 0.00	58.95 1.77 0.00
HICKLING___2 23622	54.24 1.58 0.00	50.63 0.75 0.00	49.79 0.88 0.00	49.54 0.59 0.00	49.14 0.82 0.00	54.97 1.96 0.00	71.01 4.40 0.00	79.55 6.90 0.00	82.91 8.55 0.00	84.15 8.20 0.00	83.94 8.45 0.00	81.89 8.31 0.00	78.28 7.63 0.00	75.21 7.27 0.00	73.18 6.71 0.00	75.19 7.45 0.00	93.06 10.92 0.00	108.39 13.06 0.00	95.70 11.16 0.00	87.03 9.05 0.00	82.49 8.44 0.00	75.75 7.75 0.00	65.41 4.45 0.00	58.95 1.77 0.00
HIGH FALLS___HY 23754	57.24 4.58 0.00	53.83 3.94 0.00	52.72 3.81 0.00	53.16 4.21 0.00	52.24 3.91 0.00	57.94 4.93 0.00	72.54 5.93 0.00	80.20 7.56 0.00	82.54 8.18 0.00	84.53 8.58 0.00	84.32 8.83 0.00	81.89 8.31 0.00	78.63 7.98 0.00	75.55 7.61 0.00	73.78 7.31 0.00	75.52 7.79 0.00	92.65 10.51 0.00	107.72 12.39 0.00	95.36 10.82 0.00	87.50 9.51 0.00	83.37 9.33 0.00	76.57 8.57 0.00	68.03 7.07 0.00	62.78 5.60 0.00
HILLBURN___GT 23639	56.45 3.79 0.00	52.98 3.09 0.00	51.74 2.84 0.00	52.18 3.23 0.00	51.37 3.04 0.00	57.04 4.03 0.00	71.68 5.06 0.00	79.62 6.97 0.00	81.85 7.44 -0.05	83.75 7.75 -0.05	83.21 7.62 -0.10	81.04 7.36 -0.11	77.66 6.85 -0.16	74.85 6.66 -0.25	72.67 6.18 -0.02	74.24 6.50 0.00	90.84 8.71 0.00	105.24 9.91 0.00	93.24 8.71 0.00	86.17 8.11 -0.07	81.89 7.85 0.00	74.94 6.94 0.00	66.69 5.73 0.00	61.93 4.75 0.00
HOLTSVILLE_IC_1 23690	57.50 4.84 0.00	54.38 4.49 -0.01	52.93 4.01 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.85 5.83 -0.01	74.03 6.26 -1.15	81.31 7.99 -0.67	83.80 8.77 -0.66	85.63 9.19 -0.49	84.24 8.08 -0.67	82.16 7.80 -0.78	78.71 7.14 -0.93	75.89 6.79 -1.16	73.88 6.51 -0.90	75.49 6.84 -0.92	92.07 9.61 -0.33	107.53 12.20 0.00	98.18 11.84 -1.81	88.22 9.59 -0.65	83.71 9.03 -0.63	76.58 7.68 -0.89	68.47 7.50 -0.02	63.70 6.52 0.00
HOLTSVILLE_IC_10 23699	57.87 5.21 0.00	54.73 4.84 -0.01	53.22 4.30 -0.01	54.00 5.04 -0.01	53.26 4.93 -0.01	59.22 6.20 -0.01	74.67 6.86 -1.20	82.06 8.72 -0.70	84.64 9.59 -0.69	86.48 10.03 -0.51	85.17 8.98 -0.69	83.07 8.68 -0.81	79.52 7.91 -0.96	76.74 7.61 -1.19	74.71 7.31 -0.94	76.35 7.65 -0.96	93.23 10.76 -0.34	108.68 13.35 0.00	99.36 12.93 -1.89	89.26 10.61 -0.67	84.70 10.00 -0.66	77.43 8.50 -0.93	69.02 8.05 -0.02	64.21 7.03 0.00
HOLTSVILLE_IC_2 23691	57.50 4.84 0.00	54.38 4.49 -0.01	52.93 4.01 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.85 5.83 -0.01	74.03 6.26 -1.15	81.31 7.99 -0.67	83.80 8.77 -0.66	85.63 9.19 -0.49	84.24 8.08 -0.67	82.16 7.80 -0.78	78.71 7.14 -0.93	75.89 6.79 -1.16	73.88 6.51 -0.90	75.49 6.84 -0.92	92.07 9.61 -0.33	107.53 12.20 0.00	98.18 11.84 -1.81	88.22 9.59 -0.65	83.71 9.03 -0.63	76.58 7.68 -0.89	68.47 7.50 -0.02	63.70 6.52 0.00
HOLTSVILLE_IC_3 23692	57.50 4.84 0.00	54.38 4.49 -0.01	52.93 4.01 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.85 5.83 -0.01	74.03 6.26 -1.15	81.31 7.99 -0.67	83.80 8.77 -0.66	85.63 9.19 -0.49	84.24 8.08 -0.67	82.16 7.80 -0.78	78.71 7.14 -0.93	75.89 6.79 -1.16	73.88 6.51 -0.90	75.49 6.84 -0.92	92.07 9.61 -0.33	107.53 12.20 0.00	98.18 11.84 -1.81	88.22 9.59 -0.65	83.71 9.03 -0.63	76.58 7.68 -0.89	68.47 7.50 -0.02	63.70 6.52 0.00
HOLTSVILLE_IC_4 23693	57.50 4.84 0.00	54.38 4.49 -0.01	52.93 4.01 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.85 5.83 -0.01	74.03 6.26 -1.15	81.31 7.99 -0.67	83.80 8.77 -0.66	85.63 9.19 -0.49	84.24 8.08 -0.67	82.16 7.80 -0.78	78.71 7.14 -0.93	75.89 6.79 -1.16	73.88 6.51 -0.90	75.49 6.84 -0.92	92.07 9.61 -0.33	107.53 12.20 0.00	98.18 11.84 -1.81	88.22 9.59 -0.65	83.71 9.03 -0.63	76.58 7.68 -0.89	68.47 7.50 -0.02	63.70 6.52 0.00
HOLTSVILLE_IC_5 23694	57.50 4.84 0.00	54.38 4.49 -0.01	52.93 4.01 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.85 5.83 -0.01	74.03 6.26 -1.15	81.31 7.99 -0.67	83.80 8.77 -0.66	85.63 9.19 -0.49	84.24 8.08 -0.67	82.16 7.80 -0.78	78.71 7.14 -0.93	75.89 6.79 -1.16	73.88 6.51 -0.90	75.49 6.84 -0.92	92.07 9.61 -0.33	107.53 12.20 0.00	98.18 11.84 -1.81	88.22 9.59 -0.65	83.71 9.03 -0.63	76.58 7.68 -0.89	68.47 7.50 -0.02	63.70 6.52 0.00
HOLTSVILLE_IC_6 23695	57.87 5.21 0.00	54.73 4.84 -0.01	53.22 4.30 -0.01	54.00 5.04 -0.01	53.26 4.93 -0.01	59.22 6.20 -0.01	74.67 6.86 -1.20	82.06 8.72 -0.70	84.64 9.59 -0.69	86.48 10.03 -0.51	85.17 8.98 -0.69	83.07 8.68 -0.81	79.52 7.91 -0.96	76.74 7.61 -1.19	74.71 7.31 -0.94	76.35 7.65 -0.96	93.23 10.76 -0.34	108.68 13.35 0.00	99.36 12.93 -1.89	89.26 10.61 -0.67	84.70 10.00 -0.66	77.43 8.50 -0.93	69.02 8.05 -0.02	64.21 7.03 0.00
HOLTSVILLE_IC_7 23696	57.87 5.21 0.00	54.73 4.84 -0.01	53.22 4.30 -0.01	54.00 5.04 -0.01	53.26 4.93 -0.01	59.22 6.20 -0.01	74.67 6.86 -1.20	82.06 8.72 -0.70	84.64 9.59 -0.69	86.48 10.03 -0.51	85.17 8.98 -0.69	83.07 8.68 -0.81	79.52 7.91 -0.96	76.74 7.61 -1.19	74.71 7.31 -0.94	76.35 7.65 -0.96	93.23 10.76 -0.34	108.68 13.35 0.00	99.36 12.93 -1.89	89.26 10.61 -0.67	84.70 10.00 -0.66	77.43 8.50 -0.93	69.02 8.05 -0.02	64.21 7.03 0.00
HOLTSVILLE_IC_8 23697	57.87 5.21 0.00	54.73 4.84 -0.01	53.22 4.30 -0.01	54.00 5.04 -0.01	53.26 4.93 -0.01	59.22 6.20 -0.01	74.67 6.86 -1.20	82.06 8.72 -0.70	84.64 9.59 -0.69	86.48 10.03 -0.51	85.17 8.98 -0.69	83.07 8.68 -0.81	79.52 7.91 -0.96	76.74 7.61 -1.19	74.71 7.31 -0.94	76.35 7.65 -0.96	93.23 10.76 -0.34	108.68 13.35 0.00	99.36 12.93 -1.89	89.26 10.61 -0.67	84.70 10.00 -0.66	77.43 8.50 -0.93	69.02 8.05 -0.02	64.21 7.03 0.00
HOLTSVILLE_IC_9 23698	57.87 5.21 0.00	54.73 4.84 -0.01	53.22 4.30 -0.01	54.00 5.04 -0.01	53.26 4.93 -0.01	59.22 6.20 -0.01	74.67 6.86 -1.20	82.06 8.72 -0.70	84.64 9.59 -0.69	86.48 10.03 -0.51	85.17 8.98 -0.69	83.07 8.68 -0.81	79.52 7.91 -0.96	76.74 7.61 -1.19	74.71 7.31 -0.94	76.35 7.65 -0.96	93.23 10.76 -0.34	108.68 13.35 0.00	99.36 12.93 -1.89	89.26 10.61 -0.67	84.70 10.00 -0.66	77.43 8.50 -0.93	69.02 8.05 -0.02	64.21 7.03 0.00

HQ_GEN_CEDARS 23644	51.66 -1.00 0.00	49.54 -0.35 0.00	48.81 -0.10 0.00	48.81 -0.15 0.00	48.03 -0.29 0.00	52.16 -0.85 0.00	65.61 -1.00 0.00	69.67 -2.98 0.00	71.16 -3.20 0.00	72.76 -3.19 0.00	72.54 -2.94 0.00	70.49 -3.09 0.00	68.60 -2.05 0.00	65.97 -1.97 0.00	64.94 -1.53 0.00	66.18 -1.56 0.00	78.93 -3.20 0.00	91.42 -3.91 0.00	80.56 -3.97 0.00	74.16 -3.82 0.00	70.56 -3.48 0.00	65.08 -2.92 0.00	59.01 -1.95 0.00	56.15 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	51.55 -1.11 0.00	49.44 -0.45 0.00	48.66 -0.24 0.00	48.66 -0.29 0.00	47.89 -0.43 0.00	52.00 -1.01 0.00	65.61 -1.00 0.00	69.96 -2.69 0.00	71.54 -2.83 0.00	73.07 -2.89 0.00	72.85 -2.64 0.00	70.78 -2.80 0.00	68.81 -1.84 0.00	66.10 -1.83 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.01 -3.12 0.00	91.61 -3.72 0.00	80.90 -3.64 0.00	74.47 -3.51 0.00	70.79 -3.26 0.00	65.08 -2.92 0.00	58.35 -2.01 0.60	56.58 -1.20 -0.60
HQ_GEN_IMPORT 323601	51.87 -0.79 0.00	49.24 -0.65 0.00	48.37 -0.54 0.00	48.37 -0.59 0.00	47.70 -0.63 0.00	52.27 -0.74 0.00	68.15 -0.93 -2.47	68.58 -1.60 2.47	72.73 -1.64 0.00	74.20 -1.75 0.00	73.83 -1.66 0.00	71.89 -1.69 0.00	69.09 -1.55 0.00	66.44 -1.49 0.00	65.20 -1.26 0.00	66.38 -1.35 0.00	80.16 -1.97 0.00	93.04 -2.29 0.00	82.42 -2.11 0.00	76.03 -1.95 0.00	72.19 -1.85 0.00	66.10 -1.90 0.00	59.02 -1.34 0.60	56.92 -0.86 -0.60
HQ_GEN_WHEEL 23651	51.87 -0.79 0.00	49.24 -0.65 0.00	48.37 -0.54 0.00	48.37 -0.59 0.00	47.70 -0.63 0.00	52.27 -0.74 0.00	68.15 -0.93 -2.47	68.58 -1.60 2.47	72.73 -1.64 0.00	74.20 -1.75 0.00	73.83 -1.66 0.00	71.89 -1.69 0.00	69.09 -1.55 0.00	66.44 -1.49 0.00	65.20 -1.26 0.00	66.38 -1.35 0.00	80.16 -1.97 0.00	93.04 -2.29 0.00	82.42 -2.11 0.00	76.03 -1.95 0.00	72.19 -1.85 0.00	66.10 -1.90 0.00	59.02 -1.34 0.60	56.92 -0.86 -0.60
HUDSON_AVE_GT_3 23810	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.25 4.24 0.00	71.88 5.26 0.00	79.99 7.34 -0.01	84.71 7.66 -2.69	86.45 7.97 -2.52	88.16 7.78 -4.90	86.44 7.51 -5.35	85.75 6.99 -8.10	87.43 6.79 -12.70	77.95 6.38 -5.10	74.39 6.64 -0.02	90.86 8.71 -0.02	105.15 9.82 0.00	93.33 8.79 0.00	90.04 8.34 -3.71	82.13 8.07 -0.02	75.08 7.07 -0.01	66.94 5.97 -0.01	62.27 5.09 0.00
HUDSON_AVE_GT_4 23540	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.25 4.24 0.00	71.88 5.26 0.00	79.99 7.34 -0.01	84.71 7.66 -2.69	86.45 7.97 -2.52	88.16 7.78 -4.90	86.44 7.51 -5.35	85.75 6.99 -8.10	87.43 6.79 -12.70	77.95 6.38 -5.10	74.39 6.64 -0.02	90.86 8.71 -0.02	105.15 9.82 0.00	93.33 8.79 0.00	90.04 8.34 -3.71	82.13 8.07 -0.02	75.08 7.07 -0.01	66.94 5.97 -0.01	62.27 5.09 0.00
HUDSON_AVE_GT_5 23657	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.56 3.24 0.00	57.25 4.24 0.00	71.88 5.26 0.00	79.99 7.34 -0.01	84.71 7.66 -2.69	86.45 7.97 -2.52	88.16 7.78 -4.90	86.44 7.51 -5.35	85.75 6.99 -8.10	87.43 6.79 -12.70	77.95 6.38 -5.10	74.39 6.64 -0.02	90.86 8.71 -0.02	105.15 9.82 0.00	93.33 8.79 0.00	90.04 8.34 -3.71	82.13 8.07 -0.02	75.08 7.07 -0.01	66.94 5.97 -0.01	62.27 5.09 0.00
HUDSON_AVE_10 24168	56.50 3.84 0.00	52.98 3.09 0.00	51.69 2.79 0.00	52.18 3.23 0.00	51.37 3.04 0.00	57.04 4.03 0.00	71.68 5.06 0.00	79.77 7.12 -0.01	81.67 7.21 -0.10	83.87 7.52 -0.40	87.71 7.32 -4.90	86.00 7.06 -5.35	77.49 6.57 -0.27	74.74 6.39 -0.41	72.51 5.98 -0.06	74.05 6.30 -0.02	90.45 8.30 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	89.65 7.95 -3.71	81.76 7.70 -0.02	74.88 6.87 -0.01	66.69 5.73 -0.01	62.10 4.92 0.00
HUNTER_MOUNT___DRP 323613	56.61 3.95 0.00	53.48 3.59 0.00	52.33 3.42 0.00	52.67 3.72 0.00	51.90 3.58 0.00	57.20 4.19 0.00	71.61 5.00 0.00	78.97 6.32 0.00	80.61 6.25 0.00	82.41 6.46 0.00	81.90 6.42 0.00	79.61 6.03 0.00	76.37 5.72 0.00	73.31 5.37 0.00	71.65 5.18 0.00	73.22 5.49 0.00	89.36 7.23 0.00	104.10 8.77 0.00	92.06 7.52 0.00	84.77 6.78 0.00	80.56 6.52 0.00	73.98 5.98 0.00	65.96 5.00 0.00	61.30 4.12 0.00
HUNTLEY___63 23557	35.32 -2.16 15.18	31.45 -2.59 15.84	33.76 -2.45 12.70	34.06 -2.94 11.95	33.01 -2.42 12.89	35.85 -1.96 15.20	60.87 -1.07 4.68	38.28 0.87 35.24	32.57 3.20 44.99	33.86 2.35 44.45	33.85 2.64 44.28	33.99 2.80 42.39	33.96 2.61 39.31	33.93 2.65 36.66	33.91 1.99 34.55	32.18 2.71 38.26	32.20 4.19 54.12	33.35 4.10 66.08	32.21 4.31 56.64	33.48 2.81 47.31	33.40 2.67 43.31	33.59 3.60 38.01	36.52 1.10 25.53	36.83 -2.00 18.35
HUNTLEY___64 23558	35.32 -2.16 15.18	31.45 -2.59 15.84	33.76 -2.45 12.70	34.06 -2.94 11.95	33.01 -2.42 12.89	35.85 -1.96 15.20	60.87 -1.07 4.68	38.28 0.87 35.24	32.57 3.20 44.99	33.86 2.35 44.45	33.85 2.64 44.28	33.99 2.80 42.39	33.96 2.61 39.31	33.93 2.65 36.66	33.91 1.99 34.55	32.18 2.71 38.26	32.20 4.19 54.12	33.35 4.10 66.08	32.21 4.31 56.64	33.48 2.81 47.31	33.40 2.67 43.31	33.59 3.60 38.01	36.52 1.10 25.53	36.83 -2.00 18.35
HUNTLEY___65 23559	35.32 -2.16 15.18	31.45 -2.59 15.84	33.76 -2.45 12.70	34.06 -2.94 11.95	33.01 -2.42 12.89	35.85 -1.96 15.20	60.87 -1.07 4.68	38.28 0.87 35.24	32.57 3.20 44.99	33.86 2.35 44.45	33.85 2.64 44.28	33.99 2.80 42.39	33.96 2.61 39.31	33.93 2.65 36.66	33.91 1.99 34.55	32.18 2.71 38.26	32.20 4.19 54.12	33.35 4.10 66.08	32.21 4.31 56.64	33.48 2.81 47.31	33.40 2.67 43.31	33.59 3.60 38.01	36.52 1.10 25.53	36.83 -2.00 18.35
HUNTLEY___66 23560	35.32 -2.16 15.18	31.45 -2.59 15.84	33.76 -2.45 12.70	34.06 -2.94 11.95	33.01 -2.42 12.89	35.85 -1.96 15.20	60.87 -1.07 4.68	38.28 0.87 35.24	32.57 3.20 44.99	33.86 2.35 44.45	33.85 2.64 44.28	33.99 2.80 42.39	33.96 2.61 39.31	33.93 2.65 36.66	33.91 1.99 34.55	32.18 2.71 38.26	32.20 4.19 54.12	33.35 4.10 66.08	32.21 4.31 56.64	33.48 2.81 47.31	33.40 2.67 43.31	33.59 3.60 38.01	36.52 1.10 25.53	36.83 -2.00 18.35
HUNTLEY___67 23561	34.79 -2.69 15.18	31.00 -3.04 15.84	33.27 -2.93 12.70	33.57 -3.43 11.95	32.53 -2.90 12.89	35.27 -2.54 15.20	60.00 -1.93 4.68	36.61 -0.80 35.24	30.34 0.97 44.99	31.66 0.15 44.45	31.59 0.38 44.28	31.70 0.52 42.39	31.77 0.42 39.31	31.82 0.54 36.66	31.92 0.00 34.55	30.22 0.75 38.26	30.40 2.38 54.12	31.25 2.00 66.08	30.35 2.45 56.64	31.77 1.09 47.31	31.70 0.96 43.31	32.03 2.04 38.01	35.37 -0.06 25.53	36.09 -2.74 18.35
HUNTLEY___68 23562	34.79 -2.69 15.18	31.00 -3.04 15.84	33.27 -2.93 12.70	33.57 -3.43 11.95	32.53 -2.90 12.89	35.27 -2.54 15.20	60.00 -1.93 4.68	36.61 -0.80 35.24	30.34 0.97 44.99	31.66 0.15 44.45	31.59 0.38 44.28	31.70 0.52 42.39	31.77 0.42 39.31	31.82 0.54 36.66	31.92 0.00 34.55	30.22 0.75 38.26	30.40 2.38 54.12	31.25 2.00 66.08	30.35 2.45 56.64	31.77 1.09 47.31	31.70 0.96 43.31	32.03 2.04 38.01	35.37 -0.06 25.53	36.09 -2.74 18.35
HYLAND___LFGE 323620	54.03 1.37 0.00	50.58 0.70 0.00	49.74 0.83 0.00	49.15 0.20 0.00	49.14 0.82 0.00	54.97 1.96 0.00	71.01 4.40 0.00	78.97 6.32 0.00	81.80 7.44 0.00	83.01 7.06 0.00	82.66 7.17 0.00	80.50 6.92 0.00	77.15 6.50 0.00	74.19 6.25 0.00	72.18 5.72 0.00	74.10 6.37 0.00	92.15 10.02 0.00	106.67 11.34 0.00	95.10 10.57 0.00	86.56 8.58 0.00	81.75 7.70 0.00	75.41 7.41 0.00	65.35 4.39 0.00	59.07 1.89 0.00

INDECK___CORINTH 23802	56.45 3.79 0.00	53.58 3.69 0.00	52.67 3.77 0.00	52.58 3.62 0.00	52.00 3.67 0.00	57.20 4.19 0.00	70.41 3.80 0.00	77.88 5.23 0.00	79.05 4.68 0.00	81.04 5.09 0.00	80.47 4.98 0.00	77.70 4.12 0.00	74.39 3.74 0.00	71.13 3.19 0.00	69.39 2.92 0.00	70.78 3.05 0.00	85.66 3.53 0.00	100.19 4.86 0.00	88.43 3.89 0.00	83.13 5.15 0.00	78.12 4.07 0.00	72.08 4.08 0.00	65.16 4.21 0.00	61.24 4.06 0.00
INDECK___ILION 23567	53.97 1.32 0.00	51.13 1.25 0.00	50.13 1.22 0.00	50.18 1.22 0.00	49.53 1.21 0.00	54.39 1.38 0.00	68.41 1.80 0.00	74.75 2.11 0.00	76.59 2.23 0.00	78.23 2.28 0.00	77.68 2.19 0.00	75.71 2.13 0.00	72.70 2.05 0.00	69.84 1.90 0.00	68.33 1.86 0.00	69.63 1.90 0.00	84.60 2.46 0.00	98.28 2.96 0.00	87.16 2.62 0.00	80.32 2.34 0.00	76.27 2.22 0.00	70.04 2.04 0.00	62.66 1.71 0.00	58.67 1.49 0.00
INDECK___OLEAN 23982	35.63 -1.84 15.18	31.50 -2.54 15.84	33.86 -2.35 12.70	34.21 -2.79 11.95	33.11 -2.32 12.89	36.54 -1.27 15.20	62.86 0.93 4.68	43.15 5.74 35.24	39.11 9.74 44.99	40.24 8.73 44.45	40.19 8.98 44.28	39.87 8.68 42.39	39.47 8.12 39.31	39.30 8.02 36.66	38.90 6.98 34.55	37.47 7.99 38.26	39.68 11.66 54.12	42.40 13.16 66.08	40.07 12.17 56.64	40.50 9.83 47.31	40.21 9.48 43.31	38.89 8.91 38.01	39.39 3.96 25.53	37.69 -1.14 18.35
INDECK___OSWEGO 23783	51.39 -1.26 0.00	48.64 -1.25 0.00	47.64 -1.27 0.00	47.63 -1.32 0.00	47.02 -1.30 0.00	51.63 -1.38 0.00	65.08 -1.53 0.00	71.05 -1.60 0.00	72.87 -1.49 0.00	74.43 -1.52 0.00	74.05 -1.43 0.00	72.40 -1.18 0.00	69.45 -1.20 0.00	66.78 -1.15 0.00	65.27 -1.20 0.00	66.38 -1.35 0.00	80.74 -1.40 0.00	93.80 -1.53 0.00	83.18 -1.35 0.00	76.58 -1.40 0.00	72.64 -1.41 0.00	66.98 -1.02 0.00	59.74 -1.22 0.00	55.81 -1.37 0.00
INDECK___YERKES 23781	35.32 -2.16 15.18	31.45 -2.59 15.84	33.76 -2.45 12.70	34.06 -2.94 11.95	33.01 -2.42 12.89	35.85 -1.96 15.20	60.87 -1.07 4.68	38.28 0.87 35.24	32.57 3.20 44.99	33.86 2.35 44.45	33.85 2.64 44.28	33.99 2.80 42.39	33.96 2.61 39.31	33.93 2.65 36.66	33.91 1.99 34.55	32.18 2.71 38.26	32.20 4.19 54.12	33.35 4.10 66.08	32.21 4.31 56.64	33.48 2.81 47.31	33.40 2.67 43.31	33.59 3.60 38.01	36.52 1.10 25.53	36.83 -2.00 18.35
INDIAN POINT_GT_1 24139	56.03 3.37 0.00	52.63 2.74 0.00	51.40 2.49 0.00	51.84 2.89 0.00	51.08 2.75 0.00	56.67 3.66 0.00	71.08 4.46 0.00	78.90 6.25 0.00	80.97 6.54 -0.07	82.85 6.84 -0.06	82.25 6.64 -0.12	80.12 6.40 -0.13	76.79 5.93 -0.20	74.03 5.77 -0.32	71.88 5.38 -0.03	73.36 5.62 0.00	89.69 7.56 0.00	103.81 8.48 0.00	92.06 7.52 0.00	85.17 7.10 -0.09	80.93 6.89 0.00	74.05 6.05 0.00	66.02 5.06 0.00	61.41 4.23 0.00
INDIAN POINT_GT_2 23659	56.03 3.37 0.00	52.63 2.74 0.00	51.40 2.49 0.00	51.84 2.89 0.00	51.08 2.75 0.00	56.67 3.66 0.00	71.08 4.46 0.00	78.90 6.25 0.00	80.97 6.54 -0.07	82.85 6.84 -0.06	82.25 6.64 -0.12	80.12 6.40 -0.13	76.79 5.93 -0.20	74.03 5.77 -0.32	71.88 5.38 -0.03	73.36 5.62 0.00	89.69 7.56 0.00	103.81 8.48 0.00	92.06 7.52 0.00	85.17 7.10 -0.09	80.93 6.89 0.00	74.05 6.05 0.00	66.02 5.06 0.00	61.41 4.23 0.00
INDIAN POINT_GT_3 24019	56.03 3.37 0.00	52.63 2.74 0.00	51.40 2.49 0.00	51.84 2.89 0.00	51.08 2.75 0.00	56.67 3.66 0.00	71.08 4.46 0.00	78.90 6.25 0.00	80.97 6.54 -0.07	82.85 6.84 -0.06	82.25 6.64 -0.12	80.12 6.40 -0.13	76.79 5.93 -0.20	74.03 5.77 -0.32	71.88 5.38 -0.03	73.36 5.62 0.00	89.69 7.56 0.00	103.81 8.48 0.00	92.06 7.52 0.00	85.17 7.10 -0.09	80.93 6.89 0.00	74.05 6.05 0.00	66.02 5.06 0.00	61.41 4.23 0.00
INDIAN POINT___2 23530	56.03 3.37 0.00	52.58 2.69 0.00	51.40 2.49 0.00	51.79 2.84 0.00	51.03 2.71 0.00	56.61 3.60 0.00	71.08 4.46 0.00	78.90 6.25 0.00	81.05 6.62 -0.07	82.85 6.84 -0.07	82.34 6.72 -0.13	80.20 6.48 -0.14	76.87 6.01 -0.22	74.12 5.84 -0.34	71.95 5.45 -0.03	73.42 5.69 0.00	89.69 7.56 0.00	103.91 8.58 0.00	92.06 7.52 0.00	85.18 7.10 -0.10	80.93 6.89 0.00	74.05 6.05 0.00	66.02 5.06 0.00	61.41 4.23 0.00
INDIAN POINT___3 23531	55.92 3.26 0.00	52.53 2.64 0.00	51.30 2.40 0.00	51.74 2.79 0.00	50.93 2.61 0.00	56.51 3.50 0.00	70.94 4.33 0.00	78.68 6.03 0.00	80.75 6.32 -0.06	82.62 6.61 -0.06	82.02 6.42 -0.12	79.89 6.18 -0.13	76.64 5.79 -0.20	73.82 5.57 -0.31	71.68 5.18 -0.03	73.15 5.42 0.00	89.36 7.23 0.00	103.53 8.20 0.00	91.81 7.27 0.00	84.93 6.86 -0.09	80.71 6.66 0.00	73.85 5.85 0.00	65.83 4.88 0.00	61.30 4.12 0.00
IP CORINTH___1 23988	56.24 3.58 0.00	53.38 3.49 0.00	52.48 3.57 0.00	52.43 3.48 0.00	51.85 3.53 0.00	57.04 4.03 0.00	69.94 3.33 0.00	77.44 4.79 0.00	78.38 4.02 0.00	80.28 4.33 0.00	79.72 4.23 0.00	76.96 3.38 0.00	73.61 2.97 0.00	70.45 2.51 0.00	68.73 2.26 0.00	70.04 2.30 0.00	84.76 2.63 0.00	99.24 3.91 0.00	87.58 3.04 0.00	82.58 4.60 0.00	77.67 3.63 0.00	71.74 3.74 0.00	64.80 3.84 0.00	60.90 3.72 0.00
IP___TICONDEROGA 23804	58.08 5.42 0.00	55.17 5.29 0.00	54.09 5.18 0.00	54.19 5.24 0.00	53.45 5.12 0.00	58.95 5.94 0.00	73.07 6.46 0.00	80.64 7.99 0.00	81.05 6.69 0.00	82.86 6.91 0.00	81.98 6.49 0.00	79.39 5.81 0.00	75.88 5.23 0.00	73.03 5.10 0.00	70.92 4.45 0.00	72.34 4.61 0.00	87.31 5.17 0.00	102.19 6.86 0.00	90.45 5.92 0.00	83.99 6.00 0.00	79.60 5.55 0.00	73.58 5.58 0.00	66.93 5.97 0.00	63.30 6.12 0.00
JARVIS____ 23743	52.97 0.32 0.00	50.18 0.30 0.00	49.20 0.29 0.00	49.25 0.29 0.00	48.61 0.29 0.00	53.33 0.32 0.00	67.01 0.40 0.00	73.16 0.51 0.00	74.88 0.52 0.00	76.48 0.53 0.00	76.02 0.53 0.00	74.10 0.52 0.00	71.14 0.49 0.00	68.41 0.48 0.00	66.86 0.40 0.00	68.14 0.41 0.00	82.71 0.57 0.00	96.00 0.67 0.00	85.13 0.59 0.00	78.53 0.55 0.00	74.56 0.52 0.00	68.54 0.54 0.00	61.38 0.43 0.00	57.52 0.34 0.00
JENNISON___1 23625	54.13 1.47 0.00	51.03 1.15 0.00	50.18 1.27 0.00	50.23 1.27 0.00	49.53 1.21 0.00	54.86 1.86 0.00	70.08 3.46 0.00	77.37 4.72 0.00	79.64 5.28 0.00	81.42 5.47 0.00	81.00 5.51 0.00	78.95 5.37 0.00	75.52 4.87 0.00	72.42 4.48 0.00	70.72 4.25 0.00	72.27 4.54 0.00	88.79 6.65 0.00	103.43 8.10 0.00	91.22 6.68 0.00	83.44 5.46 0.00	79.15 5.11 0.00	72.49 4.49 0.00	63.76 2.80 0.00	58.95 1.77 0.00
JENNISON___2 23626	54.08 1.42 0.00	50.98 1.10 0.00	50.13 1.22 0.00	50.18 1.22 0.00	49.48 1.16 0.00	54.81 1.80 0.00	69.94 3.33 0.00	77.22 4.58 0.00	79.49 5.13 0.00	81.27 5.32 0.00	80.85 5.36 0.00	78.80 5.22 0.00	75.38 4.73 0.00	72.29 4.35 0.00	70.59 4.12 0.00	72.14 4.40 0.00	88.54 6.41 0.00	103.15 7.82 0.00	91.05 6.51 0.00	83.36 5.38 0.00	79.01 4.96 0.00	72.35 4.35 0.00	63.70 2.74 0.00	58.90 1.72 0.00
KEDC PORT_JEFF_GT2 24210	57.71 5.06 0.00	54.58 4.69 -0.01	53.07 4.16 -0.01	53.86 4.90 -0.01	53.12 4.78 -0.01	59.11 6.10 -0.01	74.32 6.53 -1.18	81.61 8.28 -0.68	84.18 9.15 -0.67	86.02 9.57 -0.50	84.63 8.45 -0.68	82.55 8.17 -0.80	79.08 7.49 -0.95	76.24 7.13 -1.17	74.23 6.85 -0.92	75.85 7.18 -0.94	92.57 10.10 -0.33	107.92 12.58 0.00	98.65 12.26 -1.85	88.70 10.06 -0.66	84.16 9.48 -0.64	77.00 8.09 -0.91	68.60 7.62 -0.02	63.93 6.75 0.00

KEDC PORT_JEFF_GT3 24211	57.71 5.06 0.00	54.58 4.69 -0.01	53.07 4.16 -0.01	53.86 4.90 -0.01	53.12 4.78 -0.01	59.11 6.10 -0.01	74.32 6.53 -1.18	81.61 8.28 -0.68	84.18 9.15 -0.67	86.02 9.57 -0.50	84.63 8.45 -0.68	82.55 8.17 -0.80	79.08 7.49 -0.95	76.24 7.13 -1.17	74.23 6.85 -0.92	75.85 7.18 -0.94	92.57 10.10 -0.33	107.92 12.58 0.00	98.65 12.26 -1.85	88.70 10.06 -0.66	84.16 9.48 -0.64	77.00 8.09 -0.91	68.60 7.62 -0.02	63.93 6.75 0.00
KEDC_GLWD_GT4 24219	56.56 3.90 0.00	53.18 3.29 0.00	51.84 2.93 0.00	52.43 3.48 0.00	51.66 3.33 0.00	57.41 4.40 0.00	76.52 6.00 -3.91	82.92 7.99 -2.29	84.82 8.40 -2.05	86.25 8.81 -1.49	86.02 8.61 -1.93	84.17 8.31 -2.28	80.98 7.77 -2.56	78.39 7.47 -2.98	76.47 7.05 -2.96	78.17 7.32 -3.12	92.87 9.61 -1.12	106.11 10.77 0.00	104.92 9.72 -10.66	89.11 9.20 -1.93	85.08 8.89 -2.15	78.86 7.82 -3.04	67.50 6.46 -0.09	62.33 5.15 0.00
KEDC_GLWD_GT5 24220	56.56 3.90 0.00	53.18 3.29 0.00	51.84 2.93 0.00	52.43 3.48 0.00	51.66 3.33 0.00	57.41 4.40 0.00	76.52 6.00 -3.91	82.92 7.99 -2.29	84.82 8.40 -2.05	86.25 8.81 -1.49	86.02 8.61 -1.93	84.17 8.31 -2.28	80.98 7.77 -2.56	78.39 7.47 -2.98	76.47 7.05 -2.96	78.17 7.32 -3.12	92.87 9.61 -1.12	106.11 10.77 0.00	104.92 9.72 -10.66	89.11 9.20 -1.93	85.08 8.89 -2.15	78.86 7.82 -3.04	67.50 6.46 -0.09	62.33 5.15 0.00
KENSICO____ 23655	56.24 3.58 0.00	52.83 2.94 0.00	51.60 2.69 0.00	52.04 3.08 0.00	51.27 2.95 0.00	56.83 3.82 0.00	71.34 4.73 0.00	79.11 6.47 0.00	81.28 6.84 -0.08	83.09 7.06 -0.07	82.57 6.94 -0.14	80.35 6.62 -0.15	77.09 6.22 -0.23	74.28 5.98 -0.36	72.09 5.58 -0.04	73.63 5.89 0.00	89.94 7.80 0.00	104.10 8.77 0.00	92.31 7.78 0.00	85.42 7.33 -0.10	81.23 7.18 0.00	74.26 6.26 0.00	66.26 5.30 0.00	61.70 4.52 0.00
KIAC_JFK_GT1 23816	56.61 3.95 0.00	52.93 3.04 0.00	51.65 2.74 0.00	52.13 3.18 0.00	51.32 3.00 0.00	56.99 3.98 0.00	71.68 5.06 0.00	79.92 7.26 -0.01	81.23 6.77 -0.10	83.34 6.99 -0.40	87.25 6.87 -4.90	85.56 6.62 -5.35	77.13 6.22 -0.27	74.33 5.98 -0.41	72.11 5.58 -0.06	73.98 6.23 -0.02	90.28 8.13 -0.02	105.15 9.82 0.00	93.33 8.79 0.00	89.49 7.80 -3.71	81.61 7.55 -0.02	75.15 7.14 -0.01	66.63 5.67 -0.01	62.21 5.03 0.00
KIAC_JFK_GT2 23817	56.61 3.95 0.00	52.93 3.04 0.00	51.65 2.74 0.00	52.13 3.18 0.00	51.32 3.00 0.00	56.99 3.98 0.00	71.68 5.06 0.00	79.92 7.26 -0.01	81.23 6.77 -0.10	83.34 6.99 -0.40	87.25 6.87 -4.90	85.56 6.62 -5.35	77.13 6.22 -0.27	74.33 5.98 -0.41	72.11 5.58 -0.06	73.98 6.23 -0.02	90.28 8.13 -0.02	105.15 9.82 0.00	93.33 8.79 0.00	89.49 7.80 -3.71	81.61 7.55 -0.02	75.15 7.14 -0.01	66.63 5.67 -0.01	62.21 5.03 0.00
KINTIGH____ 23543	34.74 -2.74 15.18	31.05 -2.99 15.84	33.37 -2.84 12.70	33.62 -3.38 11.95	32.58 -2.85 12.89	35.16 -2.65 15.20	59.33 -2.60 4.68	35.16 -2.25 35.24	27.96 -1.41 44.99	29.45 -2.05 44.45	29.40 -1.81 44.28	29.50 -1.69 42.39	29.72 -1.62 39.31	29.79 -1.49 36.66	30.13 -1.79 34.55	28.12 -1.35 38.26	27.77 -0.25 54.12	28.29 -0.95 66.08	27.73 -0.17 56.64	29.58 -1.09 47.31	29.62 -1.11 43.31	29.99 0.00 38.01	34.21 -1.22 25.53	35.80 -3.03 18.35
LEDERLE____ 23769	56.92 4.27 0.00	53.38 3.49 0.00	52.18 3.28 0.00	52.58 3.62 0.00	51.80 3.48 0.00	57.57 4.56 0.00	72.28 5.66 0.00	80.35 7.70 0.00	82.60 8.18 -0.06	84.51 8.51 -0.06	83.98 8.38 -0.11	81.79 8.09 -0.12	78.39 7.56 -0.18	75.56 7.34 -0.28	73.33 6.85 -0.02	74.98 7.25 0.00	91.74 9.61 0.00	106.29 10.96 0.00	94.17 9.64 0.00	86.95 8.89 -0.08	82.63 8.59 0.00	75.62 7.62 0.00	67.24 6.28 0.00	62.38 5.20 0.00
LINDEN COGEN____ 23786	56.40 3.74 0.00	52.88 2.99 0.00	51.65 2.74 0.00	52.09 3.13 0.00	51.32 3.00 0.00	56.93 3.92 0.00	71.54 4.93 0.00	79.63 6.97 -0.01	84.28 7.29 -2.64	86.02 7.60 -2.47	87.76 7.47 -4.80	85.90 7.06 -5.25	85.24 6.64 -7.95	86.78 6.39 -12.46	77.49 5.92 -5.10	73.92 6.16 -0.02	90.20 8.05 -0.02	104.29 8.96 0.00	92.74 8.20 0.00	89.50 7.88 -3.64	81.76 7.70 -0.02	74.67 6.66 -0.01	66.57 5.61 -0.01	62.04 4.86 0.00
LIPA_MISC_IPP 23656	57.92 5.27 0.00	54.78 4.89 -0.01	53.27 4.35 -0.01	54.05 5.09 -0.01	53.31 4.98 -0.01	59.27 6.26 -0.01	74.43 6.66 -1.16	81.82 8.50 -0.68	84.32 9.30 -0.67	86.17 9.72 -0.49	84.47 8.30 -0.68	82.39 8.02 -0.79	78.86 7.28 -0.94	76.03 6.93 -1.16	74.02 6.65 -0.91	75.64 6.98 -0.92	92.40 9.94 -0.33	107.92 12.58 0.00	98.62 12.26 -1.82	88.54 9.90 -0.65	84.01 9.33 -0.63	76.79 7.89 -0.90	68.54 7.56 -0.02	63.93 6.75 0.00
LITTLE FALLS____HYD 24013	55.45 2.79 0.00	52.48 2.59 0.00	51.50 2.59 0.00	51.55 2.59 0.00	50.93 2.61 0.00	55.92 2.92 0.00	70.48 3.86 0.00	77.08 4.43 0.00	79.05 4.68 0.00	80.66 4.71 0.00	80.17 4.68 0.00	78.07 4.49 0.00	74.96 4.31 0.00	72.01 4.08 0.00	70.39 3.92 0.00	71.80 4.06 0.00	87.23 5.09 0.00	101.43 6.10 0.00	89.95 5.41 0.00	82.82 4.83 0.00	78.56 4.52 0.00	72.15 4.15 0.00	64.43 3.47 0.00	60.27 3.09 0.00
LI_NEWBRDGE____DRP 323616	56.34 3.69 0.00	53.03 3.14 0.00	51.55 2.64 0.00	52.28 3.33 0.00	51.56 3.24 0.00	57.35 4.35 0.00	72.92 6.06 -0.24	80.78 7.99 -0.14	82.97 8.40 -0.20	84.77 8.66 -0.16	84.20 8.45 -0.26	82.04 8.17 -0.29	78.67 7.63 -0.39	75.90 7.41 -0.55	73.67 6.98 -0.22	75.17 7.25 -0.19	91.64 9.45 -0.06	105.62 10.30 0.01	94.58 9.64 -0.40	87.17 8.97 -0.22	82.91 8.74 -0.13	75.94 7.75 -0.19	67.54 6.58 0.00	62.15 4.97 0.00
LONG_LAKE_PHOENIX 24014	51.29 -1.37 0.00	48.49 -1.40 0.00	47.49 -1.42 0.00	47.48 -1.47 0.00	46.92 -1.40 0.00	51.42 -1.59 0.00	64.88 -1.73 0.00	70.90 -1.74 0.00	72.80 -1.56 0.00	74.36 -1.59 0.00	73.98 -1.51 0.00	72.33 -1.25 0.00	69.38 -1.27 0.00	66.72 -1.22 0.00	65.20 -1.26 0.00	66.31 -1.42 0.00	80.65 -1.48 0.00	93.61 -1.72 0.00	83.02 -1.52 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.91 -1.09 0.00	59.62 -1.34 0.00	55.69 -1.49 0.00
LOVETT____3 23632	55.40 2.74 0.00	51.98 2.10 0.00	50.81 1.91 0.00	51.20 2.25 0.00	50.45 2.13 0.00	55.98 2.97 0.00	70.28 3.66 0.00	77.88 5.23 0.00	79.93 5.50 -0.06	81.71 5.70 -0.06	81.11 5.51 -0.11	79.00 5.30 -0.12	75.71 4.87 -0.19	72.99 4.76 -0.29	70.88 4.39 -0.02	72.34 4.61 0.00	88.29 6.16 0.00	102.19 6.86 0.00	90.62 6.09 0.00	83.92 5.85 -0.09	79.75 5.70 0.00	72.96 4.96 0.00	65.10 4.15 0.00	60.67 3.49 0.00
LOVETT____4 23642	56.13 3.48 0.00	52.68 2.79 0.00	51.50 2.59 0.00	51.89 2.94 0.00	51.13 2.80 0.00	56.77 3.76 0.00	71.21 4.60 0.00	79.11 6.47 0.00	81.19 6.77 -0.06	83.07 7.06 -0.06	82.55 6.94 -0.11	80.33 6.62 -0.12	77.05 6.22 -0.19	74.21 5.98 -0.29	72.07 5.58 -0.02	73.63 5.89 0.00	90.02 7.88 0.00	104.19 8.87 0.00	92.40 7.86 0.00	85.40 7.33 -0.09	81.23 7.18 0.00	74.26 6.26 0.00	66.14 5.18 0.00	61.53 4.35 0.00
LOVETT____5 23593	56.13 3.48 0.00	52.68 2.79 0.00	51.50 2.59 0.00	51.89 2.94 0.00	51.13 2.80 0.00	56.77 3.76 0.00	71.21 4.60 0.00	79.11 6.47 0.00	81.19 6.77 -0.06	83.07 7.06 -0.06	82.55 6.94 -0.11	80.33 6.62 -0.12	77.05 6.22 -0.19	74.21 5.98 -0.29	72.07 5.58 -0.02	73.63 5.89 0.00	90.02 7.88 0.00	104.19 8.87 0.00	92.40 7.86 0.00	85.40 7.33 -0.09	81.23 7.18 0.00	74.26 6.26 0.00	66.14 5.18 0.00	61.53 4.35 0.00

LOWER RAQUET___HYD 24057	51.34 -1.32 0.00	49.14 -0.75 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.65 -0.68 0.00	51.74 -1.27 0.00	65.68 -0.93 0.00	69.52 -3.12 0.00	71.09 -3.27 0.00	72.69 -3.27 0.00	72.77 -2.72 0.00	70.64 -2.94 0.00	68.53 -2.12 0.00	65.83 -2.11 0.00	64.67 -1.79 0.00	65.84 -1.90 0.00	78.77 -3.37 0.00	91.13 -4.19 0.00	80.31 -4.23 0.00	73.85 -4.13 0.00	70.19 -3.85 0.00	64.33 -3.67 0.00	58.58 -2.38 0.00	55.75 -1.43 0.00
LOWER___HUDSON 24059	56.08 3.42 0.00	53.18 3.29 0.00	52.09 3.18 0.00	52.18 3.23 0.00	51.66 3.33 0.00	56.40 3.39 0.00	70.34 3.73 0.00	77.22 4.58 0.00	78.97 4.61 0.00	81.04 5.09 0.00	80.32 4.83 0.00	78.07 4.49 0.00	75.03 4.38 0.00	71.68 3.74 0.00	69.66 3.19 0.00	71.05 3.32 0.00	86.08 3.94 0.00	100.29 4.96 0.00	88.51 3.97 0.00	82.27 4.29 0.00	77.75 3.70 0.00	71.67 3.67 0.00	64.55 3.60 0.00	60.33 3.14 0.00
LWR___OSWEGATCHIE_HYD 23850	51.13 -1.53 0.00	48.69 -1.20 0.00	48.08 -0.83 0.00	48.07 -0.88 0.00	47.21 -1.11 0.00	51.63 -1.38 0.00	66.01 -0.60 0.00	70.18 -2.47 0.00	71.83 -2.53 0.00	73.52 -2.43 0.00	73.45 -2.04 0.00	71.52 -2.06 0.00	69.02 -1.62 0.00	66.24 -1.70 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.34 -2.79 0.00	92.76 -2.57 0.00	81.66 -2.87 0.00	74.94 -3.04 0.00	71.23 -2.81 0.00	65.35 -2.65 0.00	58.82 -2.13 0.00	55.64 -1.54 0.00
LYONS_FALL_HYD 23570	51.92 -0.74 0.00	49.19 -0.70 0.00	48.37 -0.54 0.00	48.41 -0.54 0.00	47.70 -0.63 0.00	52.43 -0.58 0.00	66.68 0.07 0.00	72.28 -0.36 0.00	74.14 -0.22 0.00	75.95 0.00 0.00	75.56 0.08 0.00	73.65 0.07 0.00	70.72 0.07 0.00	67.87 -0.07 0.00	66.40 -0.07 0.00	67.60 -0.14 0.00	82.05 -0.08 0.00	95.81 0.48 0.00	84.62 0.08 0.00	77.75 -0.23 0.00	73.75 -0.30 0.00	67.59 -0.41 0.00	60.29 -0.67 0.00	56.49 -0.69 0.00
MAPLE_RIDGE_WT_1 323574	52.40 -0.26 0.00	49.68 -0.20 0.00	48.76 -0.15 0.00	48.76 -0.20 0.00	48.13 -0.19 0.00	52.74 -0.27 0.00	66.35 -0.27 0.00	72.21 -0.44 0.00	73.99 -0.37 0.00	75.57 -0.38 0.00	75.11 -0.38 0.00	73.21 -0.37 0.00	70.37 -0.28 0.00	67.60 -0.34 0.00	66.20 -0.27 0.00	67.46 -0.27 0.00	81.72 -0.41 0.00	94.85 -0.48 0.00	84.03 -0.51 0.00	77.51 -0.47 0.00	73.60 -0.44 0.00	67.52 -0.48 0.00	60.59 -0.37 0.00	56.89 -0.29 0.00
MAPLE_RIDGE_WT_2 323611	52.40 -0.26 0.00	49.68 -0.20 0.00	48.76 -0.15 0.00	48.76 -0.20 0.00	48.13 -0.19 0.00	52.74 -0.27 0.00	66.35 -0.27 0.00	72.21 -0.44 0.00	73.99 -0.37 0.00	75.57 -0.38 0.00	75.11 -0.38 0.00	73.21 -0.37 0.00	70.37 -0.28 0.00	67.60 -0.34 0.00	66.20 -0.27 0.00	67.46 -0.27 0.00	81.72 -0.41 0.00	94.85 -0.48 0.00	84.03 -0.51 0.00	77.51 -0.47 0.00	73.60 -0.44 0.00	67.52 -0.48 0.00	60.59 -0.37 0.00	56.89 -0.29 0.00
MG INDUSTRY___DRP 24185	55.08 2.42 0.00	52.23 2.34 0.00	51.11 2.20 0.00	51.30 2.35 0.00	50.64 2.32 0.00	55.39 2.39 0.00	69.34 2.73 0.00	75.99 3.34 0.00	77.48 3.12 0.00	79.22 3.27 0.00	77.90 2.42 0.00	75.57 1.99 0.00	72.56 1.91 0.00	69.70 1.77 0.00	68.13 1.66 0.00	69.43 1.69 0.00	84.10 1.97 0.00	97.52 2.19 0.00	86.40 1.86 0.00	80.09 2.11 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.85 1.89 0.00	59.07 1.89 0.00
MID___OSWEGATCHIE_HYD 23849	51.13 -1.53 0.00	48.69 -1.20 0.00	48.08 -0.83 0.00	48.07 -0.88 0.00	47.21 -1.11 0.00	51.63 -1.38 0.00	66.01 -0.60 0.00	70.18 -2.47 0.00	71.83 -2.53 0.00	73.52 -2.43 0.00	73.45 -2.04 0.00	71.52 -2.06 0.00	69.02 -1.62 0.00	66.24 -1.70 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.34 -2.79 0.00	92.76 -2.57 0.00	81.66 -2.87 0.00	74.94 -3.04 0.00	71.23 -2.81 0.00	65.35 -2.65 0.00	58.82 -2.13 0.00	55.64 -1.54 0.00
MID___RAQUETTE_HYD 23851	51.34 -1.32 0.00	49.14 -0.75 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.65 -0.68 0.00	51.74 -1.27 0.00	65.68 -0.93 0.00	69.52 -3.12 0.00	71.09 -3.27 0.00	72.69 -3.27 0.00	72.77 -2.72 0.00	70.64 -2.94 0.00	68.53 -2.12 0.00	65.83 -2.11 0.00	64.67 -1.79 0.00	65.84 -1.90 0.00	78.77 -3.37 0.00	91.13 -4.19 0.00	80.31 -4.23 0.00	73.85 -4.13 0.00	70.19 -3.85 0.00	64.33 -3.67 0.00	58.58 -2.38 0.00	55.75 -1.43 0.00
MILLIKEN___1 23584	50.03 -2.63 0.00	47.04 -2.84 0.00	46.31 -2.59 0.00	46.70 -2.25 0.00	46.20 -2.13 0.00	51.31 -1.70 0.00	65.75 -0.87 0.00	72.58 -0.07 0.00	74.14 -0.22 0.00	75.72 -0.23 0.00	75.49 0.00 0.00	73.58 0.00 0.00	70.37 -0.28 0.00	67.46 -0.48 0.00	65.93 -0.53 0.00	67.33 -0.41 0.00	83.04 0.90 0.00	97.04 1.72 0.00	85.55 1.01 0.00	78.06 0.08 0.00	73.82 -0.22 0.00	67.66 -0.34 0.00	59.13 -1.83 0.00	54.44 -2.74 0.00
MILLIKEN___2 23585	50.03 -2.63 0.00	47.04 -2.84 0.00	46.31 -2.59 0.00	46.70 -2.25 0.00	46.20 -2.13 0.00	51.31 -1.70 0.00	65.75 -0.87 0.00	72.58 -0.07 0.00	74.14 -0.22 0.00	75.72 -0.23 0.00	75.49 0.00 0.00	73.58 0.00 0.00	70.37 -0.28 0.00	67.46 -0.48 0.00	65.93 -0.53 0.00	67.33 -0.41 0.00	83.04 0.90 0.00	97.04 1.72 0.00	85.55 1.01 0.00	78.06 0.08 0.00	73.82 -0.22 0.00	67.66 -0.34 0.00	59.13 -1.83 0.00	54.44 -2.74 0.00
MILLIKEN___DIESEL 23629	50.03 0.00	47.04 0.00	46.31 0.00	46.70 0.00	46.20 0.00	51.31 0.00	65.75 0.00	72.58 0.00	74.14 0.00	75.72 0.00	75.49 0.00	73.58 0.00	70.37 0.00	67.46 0.00	65.93 0.00	67.33 0.00	83.04 0.00	97.04 0.00	85.55 0.00	78.06 0.00	73.82 0.00	67.66 0.00	59.13 0.00	54.44 0.00
MILLSEAT___LFGE 323607	50.82 -1.84 0.00	47.59 -2.29 0.00	46.80 -2.10 0.00	46.16 -2.79 0.00	46.25 -2.08 0.00	51.42 -1.59 0.00	65.88 -0.73 0.00	73.01 0.36 0.00	76.89 2.53 0.00	77.62 1.67 0.00	77.30 1.81 0.00	75.49 1.91 0.00	72.41 1.77 0.00	69.84 1.90 0.00	67.73 1.26 0.00	69.70 1.96 0.00	85.83 3.70 0.00	98.86 3.53 0.00	88.59 4.06 0.00	80.48 2.50 0.00	76.34 2.30 0.00	71.26 3.26 0.00	61.99 1.04 0.00	55.29 -1.89 0.00
MODEL_CITY_ENERGY 24167	35.16 -2.32 15.18	31.35 -2.69 15.84	33.66 -2.54 12.70	33.91 -3.08 11.95	32.92 -2.51 12.89	35.69 -2.12 15.20	60.47 -1.47 4.68	36.76 -0.65 35.24	30.56 1.19 44.99	31.81 0.30 44.45	31.74 0.53 44.28	31.85 0.66 42.39	31.98 0.64 39.31	32.03 0.75 36.66	32.12 0.20 34.55	30.35 0.88 38.26	30.48 2.46 54.12	31.44 2.19 66.08	30.61 2.71 56.64	31.92 1.25 47.31	31.92 1.18 43.31	32.30 2.31 38.01	35.67 0.24 25.53	36.43 -2.40 18.35
MODERN_LFGE___ 323580	35.16 -2.32 15.18	31.35 -2.69 15.84	33.66 -2.54 12.70	33.91 -3.08 11.95	32.92 -2.51 12.89	35.69 -2.12 15.20	60.47 -1.47 4.68	36.76 -0.65 35.24	30.56 1.19 44.99	31.81 0.30 44.45	31.74 0.53 44.28	31.85 0.66 42.39	31.98 0.64 39.31	32.03 0.75 36.66	32.12 0.20 34.55	30.35 0.88 38.26	30.48 2.46 54.12	31.44 2.19 66.08	30.61 2.71 56.64	31.92 1.25 47.31	31.92 1.18 43.31	32.30 2.31 38.01	35.67 0.24 25.53	36.43 -2.40 18.35
MOHAWK_PAPER___DRP 24187	55.61 2.95 0.00	52.73 2.84 0.00	51.55 2.64 0.00	51.69 2.74 0.00	51.17 2.85 0.00	55.82 2.81 0.00	69.81 3.20 0.00	76.64 4.00 0.00	78.15 3.79 0.00	80.05 4.10 0.00	79.34 3.85 0.00	77.19 3.61 0.00	74.11 3.46 0.00	71.00 3.06 0.00	69.46 2.99 0.00	70.85 3.12 0.00	85.99 3.86 0.00	100.10 4.77 0.00	88.43 3.89 0.00	81.88 3.90 0.00	77.45 3.41 0.00	71.33 3.33 0.00	64.00 3.05 0.00	59.70 2.52 0.00

MONGAUP___HYD 23641	55.66 3.00 0.00	52.43 2.54 0.00	51.30 2.40 0.00	51.65 2.69 0.00	50.88 2.56 0.00	56.03 3.02 0.00	70.34 3.73 0.00	77.44 4.79 0.00	79.34 4.98 0.00	81.12 5.16 0.00	80.70 5.21 0.00	78.51 4.93 0.00	75.31 4.66 0.00	72.42 4.48 0.00	70.71 4.25 0.01	72.27 4.54 0.00	88.13 6.00 0.00	102.38 7.05 0.00	91.30 6.76 0.00	84.14 6.16 0.00	80.04 6.00 0.00	73.44 5.44 0.00	65.47 4.51 0.00	60.90 3.72 0.00
MONTAUK___DIESEL 23721	60.19 7.53 0.00	57.03 7.13 -0.01	55.42 6.50 -0.01	56.45 7.49 -0.01	55.68 7.35 -0.01	62.08 9.06 -0.01	78.70 10.92 -1.16	86.26 12.93 -0.68	89.23 14.20 -0.67	91.18 14.73 -0.49	89.15 12.98 -0.68	87.03 12.66 -0.79	83.10 11.52 -0.94	80.04 10.94 -1.16	77.88 10.50 -0.91	79.77 11.11 -0.93	98.15 15.69 -0.33	114.78 19.45 0.00	105.22 18.85 -1.83	94.31 15.67 -0.65	89.34 14.66 -0.64	81.41 12.51 -0.90	71.95 10.97 -0.02	66.84 9.66 0.00
MUNSVILLE_WIND_PWR 323609	53.82 1.16 0.00	50.58 0.70 0.00	49.93 1.03 0.00	50.03 1.08 0.00	49.29 0.97 0.00	54.86 1.86 0.00	70.81 4.20 0.00	78.31 5.67 0.00	80.53 6.17 0.00	82.41 6.46 0.00	82.06 6.57 0.00	79.98 6.40 0.00	76.44 5.79 0.00	73.10 5.16 0.00	71.38 4.92 0.00	73.02 5.28 0.00	90.26 8.13 0.00	105.43 10.10 0.00	92.74 8.20 0.00	84.38 6.39 0.00	79.89 5.85 0.00	72.96 4.96 0.00	63.76 2.80 0.00	58.72 1.54 0.00
N SALMON___HYD 24042	51.66 -1.00 0.00	49.19 -0.70 0.00	48.56 -0.34 0.00	48.56 -0.39 0.00	47.70 -0.63 0.00	52.32 -0.69 0.00	66.88 0.27 0.00	72.14 -0.51 0.00	73.99 -0.37 0.00	75.34 -0.61 0.00	74.96 -0.53 0.00	72.48 -1.10 0.00	69.80 -0.85 0.00	66.99 -0.95 0.00	65.80 -0.66 0.00	66.92 -0.81 0.00	80.82 -1.31 0.00	94.09 -1.24 0.00	82.93 -1.61 0.00	76.11 -1.87 0.00	72.34 -1.70 0.00	65.62 -2.38 0.00	59.07 -1.89 0.00	55.92 -1.26 0.00
N.E_GEN_SANDY PD 24062	55.66 3.00 0.00	52.63 2.74 0.00	51.50 2.59 0.00	51.74 2.79 0.00	51.03 2.71 0.00	56.19 3.18 0.00	70.21 3.60 0.00	77.30 4.65 0.00	78.60 4.24 0.00	80.28 4.33 0.00	79.64 4.15 0.00	77.48 3.90 0.00	74.18 3.53 0.00	71.47 3.53 0.00	69.59 3.12 0.00	70.99 3.25 0.00	86.08 3.94 0.00	100.00 4.67 0.00	88.68 4.14 0.00	82.11 4.13 0.00	78.12 4.07 0.00	71.74 3.74 0.00	63.90 3.54 0.60	61.15 3.37 -0.60
NARROWS_GT1_1 24228	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_2 24229	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_3 24230	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_4 24231	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_5 24232	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_6 24233	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_7 24234	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT1_8 24235	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_1 24236	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_2 24237	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_3 24238	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01

NARROWS_GT2_4 24239	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_5 24240	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_6 24241	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_7 24242	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NARROWS_GT2_8 24243	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NEG CAPITAL___MECHNVIL 23645	56.19 3.53 0.00	53.33 3.44 0.00	52.23 3.33 0.00	52.28 3.33 0.00	51.75 3.43 0.00	56.56 3.55 0.00	70.48 3.86 0.00	77.44 4.79 0.00	79.19 4.83 0.00	81.27 5.32 0.00	80.62 5.13 0.00	78.29 4.71 0.00	75.24 4.59 0.00	71.88 3.94 0.00	69.92 3.46 0.00	71.32 3.59 0.00	86.49 4.35 0.00	100.86 5.53 0.00	88.93 4.40 0.00	82.74 4.76 0.00	78.04 4.00 0.00	71.94 3.94 0.00	64.86 3.90 0.00	60.50 3.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.87 -1.79 0.00	47.94 -1.95 0.00	47.10 -1.81 0.00	46.50 -2.45 0.00	46.49 -1.84 0.00	51.42 -1.59 0.00	65.35 -1.27 0.00	71.70 -0.94 0.00	74.14 -0.22 0.00	75.34 -0.61 0.00	75.11 -0.38 0.00	73.21 -0.37 0.00	70.29 -0.35 0.00	67.67 -0.27 0.00	65.93 -0.53 0.00	67.46 -0.27 0.00	82.79 0.66 0.00	95.42 0.10 0.00	85.38 0.85 0.00	78.06 0.08 0.00	73.75 -0.30 0.00	68.41 0.41 0.00	60.23 -0.73 0.00	55.29 -1.89 0.00
NEG CENTRAL___DRP 24199	52.08 -0.58 0.00	49.04 -0.85 0.00	48.17 -0.73 0.00	47.97 -0.98 0.00	47.60 -0.72 0.00	52.64 -0.37 0.00	67.01 0.40 0.00	73.88 1.24 0.00	76.29 1.93 0.00	77.70 1.75 0.00	77.45 1.96 0.00	75.57 1.99 0.00	72.41 1.77 0.00	69.57 1.63 0.00	67.93 1.46 0.00	69.36 1.63 0.00	85.01 2.87 0.00	98.76 3.43 0.00	87.58 3.04 0.00	80.17 2.18 0.00	75.90 1.85 0.00	69.90 1.90 0.00	61.51 0.55 0.00	56.67 -0.51 0.00
NEG CENTRAL___INDECK 23768	53.87 1.21 0.00	50.48 0.60 0.00	49.64 0.73 0.00	49.05 0.10 0.00	49.00 0.68 0.00	54.76 1.75 0.00	70.61 4.00 0.00	78.46 5.81 0.00	81.28 6.92 0.00	82.48 6.53 0.00	82.21 6.72 0.00	80.06 6.48 0.00	76.72 6.08 0.00	73.78 5.84 0.00	71.85 5.38 0.00	73.70 5.96 0.00	91.58 9.45 0.00	106.01 10.68 0.00	94.43 9.89 0.00	86.01 8.03 0.00	81.30 7.26 0.00	75.00 7.00 0.00	65.04 4.08 0.00	58.84 1.66 0.00
NEG CENTRAL___SENECA 23627	52.29 -0.37 0.00	49.14 -0.75 0.00	48.27 -0.64 0.00	47.97 -0.98 0.00	47.70 -0.63 0.00	52.96 -0.05 0.00	67.75 1.13 0.00	74.90 2.25 0.00	77.56 3.20 0.00	78.99 3.04 0.00	78.73 3.25 0.00	76.74 3.16 0.00	73.47 2.83 0.00	70.59 2.65 0.00	68.86 2.39 0.00	70.44 2.71 0.00	86.57 4.44 0.00	100.48 5.15 0.00	89.19 4.65 0.00	81.49 3.51 0.00	77.08 3.04 0.00	70.99 2.99 0.00	62.11 1.16 0.00	56.89 -0.29 0.00
NEG CENTRAL___STATE_STREET 24147	52.45 -0.21 0.00	49.39 -0.50 0.00	48.56 -0.34 0.00	48.56 -0.39 0.00	48.18 -0.14 0.00	53.27 0.27 0.00	68.01 1.40 0.00	74.90 2.25 0.00	77.11 2.75 0.00	78.69 2.73 0.00	78.51 3.02 0.00	76.52 2.94 0.00	73.26 2.61 0.00	70.32 2.38 0.00	68.73 2.26 0.00	70.17 2.44 0.00	86.24 4.11 0.00	100.38 5.05 0.00	88.85 4.31 0.00	81.26 3.28 0.00	76.86 2.81 0.00	70.65 2.65 0.00	61.93 0.98 0.00	57.07 -0.11 0.00
NEG MILLWOOD___DRP 24198	55.92 3.26 0.00	52.58 2.69 0.00	51.40 2.49 0.00	51.84 2.89 0.00	51.03 2.71 0.00	56.67 3.66 0.00	71.14 4.53 0.00	78.61 5.96 0.00	80.61 6.25 0.00	82.56 6.61 0.00	81.98 6.49 0.00	79.76 6.18 0.00	76.37 5.72 0.00	73.51 5.57 0.00	71.65 5.18 0.00	73.22 5.49 0.00	89.69 7.56 0.00	103.91 8.58 0.00	91.89 7.35 0.00	84.92 6.94 0.00	80.86 6.81 0.00	73.98 5.98 0.00	65.96 5.00 0.00	61.30 4.12 0.00
NEG NORTH_FLCN_SEA 23793	50.13 -2.53 0.00	47.74 -2.15 0.00	47.10 -1.81 0.00	47.04 -1.91 0.00	46.20 -2.13 0.00	50.73 -2.28 0.00	64.88 -1.73 0.00	70.18 -2.47 0.00	71.83 -2.53 0.00	73.14 -2.81 0.00	72.70 -2.79 0.00	70.27 -3.31 0.00	67.61 -3.04 0.00	64.95 -2.99 0.00	63.81 -2.66 0.00	64.89 -2.84 0.00	78.52 -3.61 0.00	91.42 -3.91 0.00	80.56 -3.97 0.00	74.00 -3.98 0.00	70.27 -3.78 0.00	63.72 -4.28 0.00	57.42 -3.54 0.00	54.26 -2.92 0.00
NEG NORTH_KES_CHATGAY 23792	51.08 -1.58 0.00	48.64 -1.25 0.00	47.93 -0.98 0.00	47.88 -1.08 0.00	47.07 -1.26 0.00	51.63 -1.38 0.00	65.68 -0.93 0.00	71.05 -1.60 0.00	72.73 -1.64 0.00	74.13 -1.82 0.00	73.68 -1.81 0.00	71.37 -2.21 0.00	68.74 -1.91 0.00	66.04 -1.90 0.00	64.87 -1.60 0.00	65.97 -1.76 0.00	79.59 -2.55 0.00	92.47 -2.86 0.00	81.58 -2.96 0.00	75.02 -2.96 0.00	71.23 -2.81 0.00	64.67 -3.33 0.00	58.40 -2.56 0.00	55.29 -1.89 0.00
NEG NORTH___ALICE_FALLS 23915	50.50 -2.16 0.00	48.04 -1.85 0.00	47.39 -1.52 0.00	47.34 -1.62 0.00	46.49 -1.84 0.00	51.05 -1.96 0.00	65.35 -1.27 0.00	70.76 -1.89 0.00	72.43 -1.93 0.00	73.75 -2.20 0.00	73.22 -2.26 0.00	70.86 -2.72 0.00	68.10 -2.54 0.00	65.42 -2.51 0.00	64.27 -2.19 0.00	65.36 -2.37 0.00	79.18 -2.96 0.00	92.18 -3.15 0.00	81.24 -3.30 0.00	74.63 -3.35 0.00	70.86 -3.18 0.00	64.19 -3.81 0.00	57.79 -3.17 0.00	54.61 -2.57 0.00
NEG NORTH___LWR_SARANAC 23913	50.50 -2.16 0.00	48.04 -1.85 0.00	47.39 -1.52 0.00	47.34 -1.62 0.00	46.49 -1.84 0.00	51.05 -1.96 0.00	65.35 -1.27 0.00	70.76 -1.89 0.00	72.43 -1.93 0.00	73.75 -2.20 0.00	73.22 -2.26 0.00	70.86 -2.72 0.00	68.10 -2.54 0.00	65.42 -2.51 0.00	64.27 -2.19 0.00	65.36 -2.37 0.00	79.18 -2.96 0.00	92.18 -3.15 0.00	81.24 -3.30 0.00	74.63 -3.35 0.00	70.86 -3.18 0.00	64.19 -3.81 0.00	57.79 -3.17 0.00	54.61 -2.57 0.00

NEG NORTH___PLATTSBURG 23628	50.50 -2.16 0.00	48.04 -1.85 0.00	47.39 -1.52 0.00	47.34 -1.62 0.00	46.49 -1.84 0.00	51.05 -1.96 0.00	65.35 -1.27 0.00	70.76 -1.89 0.00	72.43 -1.93 0.00	73.75 -2.20 0.00	73.22 -2.26 0.00	70.86 -2.72 0.00	68.10 -2.54 0.00	65.42 -2.51 0.00	64.27 -2.19 0.00	65.36 -2.37 0.00	79.18 -2.96 0.00	92.18 -3.15 0.00	81.24 -3.30 0.00	74.63 -3.35 0.00	70.86 -3.18 0.00	64.19 -3.81 0.00	57.79 -3.17 0.00	54.61 -2.57 0.00
NEG WEST_LEA_LOCKPORT 23791	35.26 -2.21 15.18	31.40 -2.64 15.84	33.76 -2.45 12.70	33.96 -3.04 11.95	32.96 -2.46 12.89	35.80 -2.01 15.20	60.60 -1.33 4.68	36.98 -0.44 35.24	30.86 1.49 44.99	32.11 0.61 44.45	32.12 0.91 44.28	32.15 0.96 42.39	32.26 0.92 39.31	32.30 1.02 36.66	32.32 0.40 34.55	30.63 1.15 38.26	30.81 2.79 54.12	31.82 2.57 66.08	30.86 2.96 56.64	32.24 1.56 47.31	32.14 1.41 43.31	32.50 2.52 38.01	35.85 0.43 25.53	36.49 -2.34 18.35
NEG WEST___LANCASTR 23811	34.26 -3.21 15.18	30.25 -3.79 15.84	32.59 -3.62 12.70	32.93 -4.06 11.95	31.81 -3.62 12.89	34.74 -3.07 15.20	59.67 -2.26 4.68	37.27 -0.15 35.24	31.45 2.08 44.99	32.72 1.22 44.45	32.65 1.43 44.28	32.81 1.62 42.39	32.76 1.41 39.31	32.77 1.49 36.66	32.78 0.86 34.55	31.17 1.69 38.26	31.71 3.70 54.12	33.06 3.81 66.08	31.71 3.80 56.64	32.94 2.26 47.31	32.95 2.22 43.31	32.71 2.72 38.01	35.37 -0.06 25.53	35.63 -3.20 18.35
NEG_PENN_ALLEGHNY 23528	53.13 0.47 0.00	50.13 0.25 0.00	49.15 0.24 0.00	49.15 0.20 0.00	48.57 0.24 0.00	53.54 0.53 0.00	67.88 1.27 0.00	74.90 2.25 0.00	77.19 2.83 0.00	78.69 2.73 0.00	78.28 2.79 0.00	76.38 2.80 0.00	73.19 2.54 0.00	70.38 2.45 0.00	68.66 2.19 0.00	70.17 2.44 0.00	85.66 3.53 0.00	99.62 4.29 0.00	88.17 3.64 0.00	81.02 3.04 0.00	76.86 2.81 0.00	70.65 2.65 0.00	62.48 1.52 0.00	57.75 0.57 0.00
NEG___GEN_MONROE 24207	52.24 -0.42 0.00	49.09 -0.80 0.00	48.27 -0.64 0.00	47.48 -1.47 0.00	47.70 -0.63 0.00	52.96 -0.05 0.00	67.68 1.07 0.00	74.61 1.96 0.00	79.34 4.98 0.00	80.36 4.41 0.00	80.09 4.60 0.00	78.00 4.41 0.00	74.75 4.10 0.00	72.01 4.08 0.00	70.06 3.59 0.00	71.87 4.13 0.00	86.73 4.60 0.00	99.81 4.48 0.00	89.52 4.99 0.00	81.65 3.67 0.00	77.08 3.04 0.00	71.60 3.60 0.00	62.60 1.65 0.00	56.84 -0.34 0.00
NEPA___ENERGY 23901	34.00 -3.48 15.18	30.00 -4.04 15.84	32.29 -4.31 12.70	32.69 -4.31 11.95	31.52 -3.91 12.89	34.42 -3.39 15.20	59.20 -2.73 4.68	36.90 -0.51 35.24	31.08 1.71 44.99	32.26 0.76 44.45	32.27 1.06 44.28	32.37 1.18 42.39	32.19 0.85 39.31	32.30 1.02 36.66	32.32 0.40 34.55	30.76 1.29 38.26	31.22 3.20 54.12	32.49 3.24 66.08	30.94 3.04 56.64	32.16 1.48 47.31	32.36 1.63 43.31	31.82 1.84 38.01	34.57 -0.85 25.53	35.06 -3.77 18.35
NEVERSINK___HYD 23608	55.92 3.26 0.00	52.83 2.94 0.00	51.84 2.93 0.00	52.18 3.23 0.00	51.27 2.95 0.00	56.51 3.50 0.00	70.88 4.26 0.00	77.95 5.30 0.00	79.86 5.50 0.00	81.42 5.47 0.00	80.92 5.44 0.00	79.17 5.59 0.00	75.88 5.23 0.00	72.90 4.96 0.00	71.19 4.72 0.00	72.81 5.08 0.00	88.87 6.73 0.00	103.34 8.01 0.00	91.64 7.10 0.00	84.30 6.32 0.00	80.26 6.22 0.00	73.78 5.78 0.00	65.77 4.82 0.00	61.13 3.95 0.00
NEWTON___FALLS_HYD 23847	51.13 -1.53 0.00	48.69 -1.20 0.00	48.08 -0.83 0.00	48.07 -0.88 0.00	47.21 -1.11 0.00	51.63 -1.38 0.00	66.01 -0.60 0.00	70.18 -2.47 0.00	71.83 -2.53 0.00	73.52 -2.43 0.00	73.45 -2.04 0.00	71.52 -2.06 0.00	69.02 -1.62 0.00	66.24 -1.70 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.34 -2.79 0.00	92.76 -2.57 0.00	81.66 -2.87 0.00	74.94 -3.04 0.00	71.23 -2.81 0.00	65.35 -2.65 0.00	58.82 -2.13 0.00	55.64 -1.54 0.00
NIAGARA___ 23760	35.00 -2.47 15.18	31.20 -2.84 15.84	33.52 -2.69 12.70	33.82 -3.18 11.95	32.77 -2.66 12.89	35.43 -2.39 15.20	60.00 -1.93 4.68	35.81 -1.60 35.24	29.00 -0.37 44.99	30.36 -1.14 44.45	30.31 -0.91 44.28	30.45 -0.74 42.39	30.57 -0.78 39.31	30.67 -0.61 36.66	30.86 -1.06 34.55	29.00 -0.47 38.26	29.00 0.99 54.12	29.63 0.38 66.08	29.00 1.10 56.64	30.52 -0.16 47.31	30.51 -0.22 43.31	31.07 1.09 38.01	35.00 -0.43 25.53	36.14 -2.69 18.35
NINE_MILE_1 23575	51.29 -1.37 0.00	48.54 -1.35 0.00	47.54 -1.37 0.00	47.48 -1.47 0.00	46.97 -1.35 0.00	51.47 -1.54 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.04 -1.55 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.24 -1.49 0.00	80.65 -1.48 0.00	93.52 -1.81 0.00	83.02 -1.52 0.00	76.42 -1.56 0.00	72.49 -1.55 0.00	66.78 -1.22 0.00	59.55 -1.40 0.00	55.69 -1.49 0.00
NINE_MILE_2 23744	51.29 -1.37 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.48 -1.47 0.00	46.97 -1.35 0.00	51.47 -1.54 0.00	64.81 -1.80 0.00	70.83 -1.82 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.04 -1.55 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.24 -1.49 0.00	80.65 -1.48 0.00	93.52 -1.81 0.00	83.02 -1.52 0.00	76.42 -1.56 0.00	72.49 -1.55 0.00	66.78 -1.22 0.00	59.55 -1.40 0.00	55.69 -1.49 0.00
NM_CAPITAL___DRP 24208	55.29 2.63 0.00	52.43 2.54 0.00	51.30 2.40 0.00	51.45 2.50 0.00	50.93 2.61 0.00	55.34 2.33 0.00	69.21 2.60 0.00	75.92 3.27 0.00	77.34 2.97 0.00	79.22 3.27 0.00	78.43 2.94 0.00	76.38 2.80 0.00	73.33 2.68 0.00	70.25 2.31 0.00	68.73 2.26 0.00	70.11 2.37 0.00	85.01 2.87 0.00	98.86 3.53 0.00	87.33 2.79 0.00	80.94 2.96 0.00	76.64 2.59 0.00	70.58 2.58 0.00	63.33 2.38 0.00	59.12 1.94 0.00
NM_CENTRAL___DRP 24181	52.29 -0.37 0.00	49.39 -0.50 0.00	48.47 -0.44 0.00	48.41 -0.54 0.00	47.79 -0.53 0.00	52.59 -0.42 0.00	66.48 -0.13 0.00	72.87 0.22 0.00	74.81 0.45 0.00	76.48 0.53 0.00	76.09 0.60 0.00	74.39 0.81 0.00	71.35 0.71 0.00	68.55 0.61 0.00	67.00 0.53 0.00	68.21 0.47 0.00	83.28 1.15 0.00	96.76 1.43 0.00	85.72 1.18 0.00	78.76 0.78 0.00	74.71 0.67 0.00	68.75 0.75 0.00	61.02 0.06 0.00	56.84 -0.34 0.00
NM_FRONTIER___DRP 24179	35.05 -2.42 15.18	31.25 -2.79 15.84	33.57 -2.64 12.70	33.86 -3.13 11.95	32.82 -2.61 12.89	35.53 -2.28 15.20	60.13 -1.80 4.68	36.10 -1.31 35.24	29.45 0.07 44.99	30.74 -0.76 44.45	30.76 -0.45 44.28	30.90 -0.29 42.39	30.99 -0.35 39.31	31.08 -0.20 36.66	31.19 -0.73 34.55	29.41 -0.07 38.26	29.57 1.56 54.12	30.39 1.14 66.08	29.59 1.69 56.64	31.07 0.39 47.31	31.10 0.37 43.31	31.62 1.63 38.01	35.30 -0.12 25.53	36.26 -2.57 18.35
NM_ST_REGIS___HYD 24053	51.39 -1.26 0.00	49.14 -0.75 0.00	48.52 -0.39 0.00	48.51 -0.44 0.00	47.65 -0.68 0.00	51.84 -1.17 0.00	66.01 -0.60 0.00	70.18 -2.47 0.00	71.76 -2.60 0.00	73.29 -2.66 0.00	73.30 -2.19 0.00	71.08 -2.50 0.00	68.81 -1.84 0.00	66.10 -1.83 0.00	64.94 -1.53 0.00	66.11 -1.63 0.00	79.26 -2.87 0.00	91.80 -3.53 0.00	80.90 -3.64 0.00	74.32 -3.67 0.00	70.71 -3.33 0.00	64.60 -3.40 0.00	58.64 -2.32 0.00	55.81 -1.37 0.00
NORTHPORT___I 23551	57.13 4.48 0.00	53.93 4.04 -0.01	52.54 3.62 -0.01	53.17 4.21 -0.01	52.44 4.11 -0.01	58.27 5.25 -0.01	72.79 5.06 -1.11	79.98 6.68 -0.65	82.29 7.29 -0.64	84.10 7.67 -0.48	83.09 6.94 -0.65	81.04 6.70 -0.76	77.70 6.15 -0.91	74.98 5.91 -1.13	72.92 5.58 -0.87	74.45 5.83 -0.89	90.66 8.21 -0.32	106.68 11.34 0.00	97.19 10.91 -1.75	86.72 8.11 -0.63	82.35 7.70 -0.61	75.39 6.53 -0.86	68.29 7.31 -0.02	63.41 6.23 0.00

NORTHPORT___2 23552	57.13 4.48 0.00	53.93 4.04 -0.01	52.54 3.62 -0.01	53.17 4.21 -0.01	52.44 4.11 -0.01	58.27 5.25 -0.01	72.79 5.06 -1.11	79.98 6.68 -0.65	82.29 7.29 -0.64	84.10 7.67 -0.48	83.09 6.94 -0.65	81.04 6.70 -0.76	77.70 6.15 -0.91	74.98 5.91 -1.13	72.92 5.58 -0.87	74.45 5.83 -0.89	90.66 8.21 -0.32	106.68 11.34 0.00	97.19 10.91 -1.75	86.72 8.11 -0.63	82.35 7.70 -0.61	75.39 6.53 -0.86	68.29 7.31 -0.02	63.41 6.23 0.00
NORTHPORT___3 23553	55.82 3.16 0.00	53.03 3.14 0.00	51.40 2.49 0.00	52.38 3.43 0.00	51.66 3.33 0.00	57.52 4.51 0.00	73.52 6.13 -0.78	81.16 8.06 -0.45	83.39 8.55 -0.47	85.19 8.89 -0.36	84.45 8.45 -0.50	82.33 8.17 -0.58	78.92 7.56 -0.71	76.19 7.34 -0.91	74.00 6.91 -0.62	75.60 7.25 -0.62	91.63 9.28 -0.22	103.43 8.10 0.00	93.84 7.95 -1.36	87.42 8.97 -0.47	83.13 8.66 -0.42	76.29 7.68 -0.60	66.21 5.24 -0.01	61.75 4.57 0.00
NORTHPORT___4 23650	55.82 3.16 0.00	53.03 3.14 0.00	51.40 2.49 0.00	52.38 3.43 0.00	51.66 3.33 0.00	57.52 4.51 0.00	73.52 6.13 -0.78	81.16 8.06 -0.45	83.39 8.55 -0.47	85.19 8.89 -0.36	84.45 8.45 -0.50	82.33 8.17 -0.58	78.92 7.56 -0.71	76.19 7.34 -0.91	74.00 6.91 -0.62	75.60 7.25 -0.62	91.63 9.28 -0.22	103.43 8.10 0.00	93.84 7.95 -1.36	87.42 8.97 -0.47	83.13 8.66 -0.42	76.29 7.68 -0.60	66.21 5.24 -0.01	61.75 4.57 0.00
NORTHPORT___IC 23718	57.13 4.48 0.00	53.93 4.04 -0.01	52.54 3.62 -0.01	53.17 4.21 -0.01	52.44 4.11 -0.01	58.27 5.25 -0.01	72.79 5.06 -1.11	79.98 6.68 -0.65	82.29 7.29 -0.64	84.10 7.67 -0.48	83.09 6.94 -0.65	81.04 6.70 -0.76	77.70 6.15 -0.91	74.98 5.91 -1.13	72.92 5.58 -0.87	74.45 5.83 -0.89	90.66 8.21 -0.32	106.68 11.34 0.00	97.19 10.91 -1.75	86.72 8.11 -0.63	82.35 7.70 -0.61	75.39 6.53 -0.86	68.29 7.31 -0.02	63.41 6.23 0.00
NPX_GEN_1385_PROXY 323591	57.24 4.58 0.00	54.03 4.14 -0.01	52.63 3.72 -0.01	53.27 4.31 -0.01	52.49 4.16 -0.01	58.37 5.35 -0.01	72.85 5.13 -1.11	80.12 6.83 -0.65	82.44 7.44 -0.64	84.25 7.82 -0.48	83.24 7.10 -0.65	81.19 6.84 -0.76	77.77 6.22 -0.91	75.05 5.98 -1.13	73.05 5.72 -0.87	74.58 5.96 -0.89	90.74 8.30 -0.32	106.87 11.53 0.00	97.36 11.07 -1.75	86.88 8.27 -0.63	82.50 7.85 -0.61	75.53 6.66 -0.86	67.82 7.44 0.58	64.12 6.35 -0.60
NPX_GEN_CSC 323557	58.03 5.37 0.00	54.93 5.04 -0.01	53.42 4.50 -0.01	54.20 5.24 -0.01	53.45 5.12 -0.01	59.38 6.36 -0.01	74.30 6.53 -1.16	81.61 8.28 -0.68	84.10 9.07 -0.67	86.02 9.57 -0.49	83.94 7.78 -0.68	81.80 7.43 -0.79	78.30 6.71 -0.94	75.56 6.45 -1.16	73.49 6.11 -0.91	75.16 6.50 -0.93	91.83 9.36 -0.33	107.25 11.92 0.00	98.12 11.75 -1.83	88.07 9.44 -0.65	83.57 8.89 -0.64	76.31 7.41 -0.90	67.51 7.13 0.58	64.35 6.58 -0.60
NSINS_S_GLNS_FALLS 23858	56.56 3.90 0.00	53.68 3.79 0.00	52.72 3.81 0.00	52.67 3.72 0.00	52.09 3.77 0.00	57.25 4.24 0.00	70.68 4.06 0.00	78.10 5.45 0.00	79.27 4.91 0.00	81.27 5.32 0.00	80.70 5.21 0.00	78.00 4.41 0.00	74.75 4.10 0.00	71.54 3.60 0.00	69.72 3.26 0.00	71.05 3.32 0.00	86.08 3.94 0.00	100.67 5.34 0.00	88.76 4.23 0.00	83.21 5.22 0.00	78.27 4.22 0.00	72.28 4.28 0.00	65.28 4.33 0.00	61.30 4.12 0.00
NUCOR_STEEL___DRP 24197	51.87 -0.79 0.00	48.84 -1.05 0.00	48.03 -0.88 0.00	48.07 -0.88 0.00	47.70 -0.63 0.00	52.69 -0.32 0.00	67.08 0.47 0.00	73.88 1.24 0.00	75.92 1.56 0.00	77.39 1.44 0.00	77.30 1.81 0.00	75.35 1.77 0.00	72.13 1.48 0.00	69.30 1.36 0.00	67.66 1.20 0.00	69.09 1.35 0.00	84.84 2.71 0.00	98.67 3.34 0.00	87.41 2.87 0.00	80.01 2.03 0.00	75.67 1.63 0.00	69.56 1.56 0.00	61.08 0.12 0.00	56.38 -0.80 0.00
NYISO_LBMP_REFERENCE 24008	52.66 0.00 0.00	49.88 0.00 0.00	48.91 0.00 0.00	48.95 0.00 0.00	48.32 0.00 0.00	53.01 0.00 0.00	66.61 0.00 0.00	72.65 0.00 0.00	74.36 0.00 0.00	75.95 0.00 0.00	75.49 0.00 0.00	73.58 0.00 0.00	70.65 0.00 0.00	67.94 0.00 0.00	66.47 0.00 0.00	67.73 0.00 0.00	82.13 0.00 0.00	95.33 0.00 0.00	84.54 0.00 0.00	77.98 0.00 0.00	74.04 0.00 0.00	68.00 0.00 0.00	60.96 0.00 0.00	57.18 0.00 0.00
NYPA_BRENTWD____GT 24164	57.56 4.90 0.00	54.43 4.54 -0.01	52.97 4.06 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.90 5.88 -0.01	74.30 6.39 -1.29	81.68 8.28 -0.75	84.16 9.07 -0.73	85.99 9.49 -0.54	84.90 8.68 -0.73	82.75 8.31 -0.86	79.29 7.63 -1.01	76.52 7.34 -1.25	74.51 7.05 -1.00	76.15 7.38 -1.03	92.77 10.27 -0.37	108.49 13.16 0.00	99.15 12.60 -2.02	88.83 10.14 -0.71	84.30 9.55 -0.70	77.16 8.16 -1.00	68.97 7.99 -0.02	63.93 6.75 0.00
NYPA_GOWANUS____GT5 24156	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NYPA_GOWANUS____GT6 24157	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01
NYPA_HARLEM__RVR__GT1 24160	57.30 4.63 -0.01	53.78 3.89 -0.01	52.53 3.62 -0.01	52.97 4.01 -0.01	52.20 3.87 -0.01	57.83 4.82 0.00	72.01 5.40 0.00	79.56 6.90 -0.01	81.89 7.44 -0.09	84.09 7.75 -0.39	88.00 7.62 -4.89	86.21 7.28 -5.35	77.69 6.78 -0.26	74.93 6.59 -0.41	72.63 6.11 -0.05	74.18 6.43 -0.01	90.68 8.54 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.72 8.03 -3.71	81.75 7.70 -0.01	74.81 6.80 -0.01	66.82 5.85 -0.01	62.39 5.20 -0.01
NYPA_HARLEM__RVR__GT2 24161	57.30 4.63 -0.01	53.78 3.89 -0.01	52.53 3.62 -0.01	52.97 4.01 -0.01	52.20 3.87 -0.01	57.83 4.82 0.00	72.01 5.40 0.00	79.56 6.90 -0.01	81.89 7.44 -0.09	84.09 7.75 -0.39	88.00 7.62 -4.89	86.21 7.28 -5.35	77.69 6.78 -0.26	74.93 6.59 -0.41	72.63 6.11 -0.05	74.18 6.43 -0.01	90.68 8.54 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.72 8.03 -3.71	81.75 7.70 -0.01	74.81 6.80 -0.01	66.82 5.85 -0.01	62.39 5.20 -0.01
NYPA_KENT____GT 24152	56.93 4.27 -0.01	53.43 3.54 -0.01	52.19 3.28 -0.01	52.68 3.72 -0.01	51.86 3.53 -0.01	57.52 4.51 0.00	72.08 5.46 0.00	80.14 7.48 -0.01	85.29 7.88 -3.04	86.86 8.05 -2.86	88.96 7.93 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.59 6.84 -0.02	91.27 9.12 -0.02	105.62 10.30 0.00	93.84 9.30 0.00	90.61 8.42 -4.20	82.13 8.07 -0.02	75.36 7.34 -0.01	67.25 6.28 -0.01	62.68 5.49 -0.01
NYPA_POUCH1____GT 24155	56.88 4.21 -0.01	53.53 3.64 -0.01	52.34 3.42 -0.01	52.78 3.82 -0.01	52.05 3.72 -0.01	57.73 4.72 0.00	72.21 5.60 0.00	80.14 7.48 -0.01	84.85 7.66 -2.83	85.98 7.37 -2.66	87.88 7.25 -5.15	86.04 6.84 -5.62	85.51 6.36 -8.50	87.38 6.11 -13.33	77.25 5.65 -5.13	74.39 6.64 -0.02	91.27 9.12 -0.02	105.43 10.10 0.00	93.93 9.38 -0.01	89.68 7.80 -3.90	81.54 7.48 -0.02	75.63 7.62 -0.02	67.62 6.64 -0.02	62.96 5.78 -0.01

NYPA_VERNON____GT2 24162	56.88 4.21 -0.01	53.39 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.94 5.33 0.00	79.99 7.34 -0.01	85.14 7.73 -3.04	86.86 8.05 -2.86	88.88 7.85 -5.54	87.15 7.51 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.59 6.38 -5.74	74.53 6.77 -0.02	91.10 8.95 -0.02	105.43 10.10 0.00	93.58 9.05 0.00	90.53 8.34 -4.20	82.06 8.00 -0.02	75.15 7.14 -0.01	67.06 6.10 -0.01	62.51 5.32 -0.01
NYPA_VERNON____GT3 24163	56.88 4.21 -0.01	53.39 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.94 5.33 0.00	79.99 7.34 -0.01	85.14 7.73 -3.04	86.86 8.05 -2.86	88.88 7.85 -5.54	87.15 7.51 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.59 6.38 -5.74	74.53 6.77 -0.02	91.10 8.95 -0.02	105.43 10.10 0.00	93.58 9.05 0.00	90.53 8.34 -4.20	82.06 8.00 -0.02	75.15 7.14 -0.01	67.06 6.10 -0.01	62.51 5.32 -0.01
NYPA____ASTORIA_CC1 323568	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
NYPA____ASTORIA_CC2 323569	56.88 4.21 -0.01	53.38 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.88 5.26 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.46 6.25 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.24 9.91 0.00	93.41 8.88 0.00	90.37 8.19 -4.20	81.91 7.85 -0.02	75.01 7.00 -0.01	67.00 6.03 -0.01	62.45 5.26 -0.01
NYPA____HOLTSVILL 23794	57.50 4.84 0.00	54.38 4.49 -0.01	52.88 3.96 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.85 5.83 -0.01	73.96 6.20 -1.15	81.31 7.99 -0.67	83.72 8.70 -0.66	85.63 9.19 -0.49	84.24 8.08 -0.67	82.16 7.80 -0.78	78.71 7.14 -0.93	75.89 6.79 -1.16	73.88 6.51 -0.90	75.49 6.84 -0.92	92.07 9.61 -0.33	107.53 12.20 0.00	98.18 11.84 -1.81	88.14 9.51 -0.65	83.71 9.03 -0.63	76.58 7.68 -0.89	68.41 7.44 -0.02	63.70 6.52 0.00
NYPA____HELLGATE_GT1 24158	57.30 4.63 -0.01	53.78 3.89 -0.01	52.53 3.62 -0.01	52.97 4.01 -0.01	52.20 3.87 -0.01	57.85 4.82 -0.02	72.01 5.40 0.00	79.56 6.90 -0.01	81.89 7.44 -0.09	84.09 7.75 -0.39	88.00 7.62 -4.89	86.21 7.28 -5.35	77.69 6.78 -0.26	74.93 6.59 -0.41	72.63 6.11 -0.05	74.18 6.43 -0.01	90.68 8.54 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.72 8.03 -3.71	81.75 7.70 -0.01	74.81 6.80 -0.01	66.82 5.85 -0.01	62.39 5.20 -0.01
NYPA____HELLGATE_GT2 24159	57.30 4.63 -0.01	53.78 3.89 -0.01	52.53 3.62 -0.01	52.97 4.01 -0.01	52.20 3.87 -0.01	57.85 4.82 -0.02	72.01 5.40 0.00	79.56 6.90 -0.01	81.89 7.44 -0.09	84.09 7.75 -0.39	88.00 7.62 -4.89	86.21 7.28 -5.35	77.69 6.78 -0.26	74.93 6.59 -0.41	72.63 6.11 -0.05	74.18 6.43 -0.01	90.68 8.54 -0.01	104.96 9.63 0.00	93.24 8.71 0.00	89.72 8.03 -3.71	81.75 7.70 -0.01	74.81 6.80 -0.01	66.82 5.85 -0.01	62.39 5.20 -0.01
NYS_BARGE____HYD 23848	35.37 -2.11 15.18	31.50 -2.54 15.84	33.81 -2.40 12.70	34.01 -2.99 11.95	33.06 -2.37 12.89	35.85 -1.96 15.20	60.73 -1.20 4.68	37.27 -0.15 35.24	31.31 1.93 44.99	32.57 1.06 44.45	32.50 1.28 44.28	32.59 1.40 42.39	32.61 1.27 39.31	32.64 1.36 36.66	32.72 0.80 34.55	30.96 1.49 38.26	31.05 3.04 54.12	32.11 2.86 66.08	31.28 3.38 56.64	32.55 1.87 47.31	32.44 1.70 43.31	32.77 2.79 38.01	36.04 0.61 25.53	36.66 -2.17 18.35
O.H_GEN_BRUCE 24063	50.18 -2.47 0.00	47.09 -2.79 0.00	46.27 -2.64 0.00	45.77 -3.18 0.00	45.67 -2.66 0.00	50.62 -2.39 0.00	64.68 -1.93 0.00	70.98 -1.67 0.00	73.92 -0.45 0.00	74.74 -1.22 0.00	74.51 -0.98 0.00	72.77 -0.81 0.00	69.80 -0.85 0.00	67.26 -0.68 0.00	65.34 -1.13 0.00	67.19 -0.54 0.00	83.04 0.90 0.00	95.61 0.29 0.00	85.55 1.01 0.00	77.75 -0.23 0.00	73.75 -0.30 0.00	69.09 1.09 0.00	59.87 -0.49 0.60	55.09 -2.69 -0.60
OAK_ORCHARD____HYD 24046	51.71 -0.95 0.00	48.64 -1.25 0.00	47.83 -1.08 0.00	47.19 -1.76 0.00	47.21 -1.11 0.00	52.32 -0.69 0.00	66.61 0.00 0.00	73.16 0.51 0.00	77.93 3.57 0.00	79.07 3.11 0.00	78.81 3.32 0.00	76.74 3.16 0.00	73.61 2.97 0.00	70.86 2.92 0.00	69.06 2.59 0.00	70.72 2.98 0.00	84.84 2.71 0.00	97.71 2.38 0.00	87.50 2.96 0.00	79.85 1.87 0.00	75.53 1.48 0.00	70.11 2.11 0.00	61.57 0.61 0.00	56.27 -0.91 0.00
OCC_CHEM____DRP 24175	35.05 -2.42 15.18	31.25 -2.79 15.84	33.57 -2.64 12.70	33.86 -3.13 11.95	32.82 -2.61 12.89	35.53 -2.28 15.20	60.20 -1.73 4.68	36.18 -1.24 35.24	29.59 0.22 44.99	30.90 -0.61 44.45	30.83 -0.38 44.28	30.97 -0.22 42.39	31.13 -0.21 39.31	31.21 -0.07 36.66	31.32 -0.60 34.55	29.54 0.07 38.26	29.82 1.81 54.12	30.58 1.33 66.08	29.76 1.86 56.64	31.22 0.55 47.31	31.25 0.52 43.31	31.75 1.77 38.01	35.43 0.00 25.53	36.26 -2.57 18.35
OLIN_CORP_DRP 24177	35.11 -2.37 15.18	31.25 -2.79 15.84	33.57 -2.64 12.70	33.86 -3.13 11.95	32.82 -2.61 12.89	35.58 -2.23 15.20	60.33 -1.60 4.68	36.54 -0.87 35.24	30.19 0.82 44.99	31.50 0.00 44.45	31.44 0.23 44.28	31.56 0.37 42.39	31.63 0.28 39.31	31.69 0.41 36.66	31.79 -0.13 34.55	30.08 0.61 38.26	30.23 2.22 54.12	31.15 1.91 66.08	30.27 2.37 56.64	31.69 1.01 47.31	31.62 0.89 43.31	32.09 2.11 38.01	35.55 0.12 25.53	36.31 -2.52 18.35
ONONDAGA_REF_OCCRA 23987	52.45 -0.21 0.00	49.54 -0.35 0.00	48.56 -0.34 0.00	48.56 -0.39 0.00	47.94 -0.39 0.00	52.80 -0.21 0.00	66.81 0.20 0.00	73.16 0.51 0.00	75.11 0.74 0.00	76.79 0.84 0.00	76.39 0.91 0.00	74.61 1.03 0.00	71.57 0.92 0.00	68.75 0.82 0.00	67.20 0.73 0.00	68.48 0.75 0.00	83.61 1.48 0.00	97.24 1.91 0.00	86.06 1.52 0.00	79.07 1.09 0.00	74.93 0.89 0.00	68.95 0.95 0.00	61.20 0.24 0.00	56.95 -0.23 0.00
ONONDAGA____COGEN 23986	52.40 -0.26 0.00	49.49 -0.40 0.00	48.56 -0.34 0.00	48.51 -0.44 0.00	47.94 -0.39 0.00	52.69 -0.32 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.88 0.52 0.00	76.41 0.46 0.00	76.09 0.60 0.00	74.32 0.74 0.00	71.21 0.57 0.00	68.41 0.48 0.00	66.93 0.47 0.00	68.14 0.41 0.00	83.04 0.90 0.00	96.57 1.24 0.00	85.47 0.93 0.00	78.68 0.70 0.00	74.56 0.52 0.00	68.61 0.61 0.00	60.96 0.00 0.00	56.84 -0.34 0.00
ONTARIO____LFGE 23819	52.29 -0.37 0.00	49.14 -0.75 0.00	48.27 -0.64 0.00	47.97 -0.98 0.00	47.70 -0.63 0.00	52.96 -0.05 0.00	67.75 1.13 0.00	74.90 2.25 0.00	77.56 3.20 0.00	78.99 3.04 0.00	78.73 3.25 0.00	76.74 3.16 0.00	73.47 2.83 0.00	70.59 2.65 0.00	68.86 2.39 0.00	70.44 2.71 0.00	86.57 4.44 0.00	100.48 5.15 0.00	89.19 4.65 0.00	81.49 3.51 0.00	77.08 3.04 0.00	70.99 2.99 0.00	62.11 1.16 0.00	56.89 -0.29 0.00
OSWEGATCHIE____HYD 24044	51.13 -1.53 0.00	48.69 -1.20 0.00	48.08 -0.83 0.00	48.07 -0.88 0.00	47.21 -1.11 0.00	51.63 -1.38 0.00	66.01 -0.60 0.00	70.18 -2.47 0.00	71.83 -2.53 0.00	73.52 -2.43 0.00	73.45 -2.04 0.00	71.52 -2.06 0.00	69.02 -1.62 0.00	66.24 -1.70 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.34 -2.79 0.00	92.76 -2.57 0.00	81.66 -2.87 0.00	74.94 -3.04 0.00	71.23 -2.81 0.00	65.35 -2.65 0.00	58.82 -2.13 0.00	55.64 -1.54 0.00

OSWEGO___5 23606	51.61 -1.05 0.00	48.84 -1.05 0.00	47.83 -1.08 0.00	47.78 -1.17 0.00	47.26 -1.06 0.00	51.84 -1.17 0.00	65.28 -1.33 0.00	71.41 -1.24 0.00	73.25 -1.12 0.00	74.74 -1.22 0.00	74.36 -1.13 0.00	72.70 -0.88 0.00	69.73 -0.92 0.00	67.06 -0.88 0.00	65.54 -0.93 0.00	66.65 -1.08 0.00	81.15 -0.99 0.00	94.18 -1.14 0.00	83.61 -0.93 0.00	76.97 -1.01 0.00	73.01 -1.04 0.00	67.25 -0.75 0.00	59.98 -0.98 0.00	55.98 -1.20 0.00
OSWEGO___6 23613	51.61 -1.05 0.00	48.84 -1.05 0.00	47.83 -1.08 0.00	47.78 -1.17 0.00	47.26 -1.06 0.00	51.84 -1.17 0.00	65.28 -1.33 0.00	71.41 -1.24 0.00	73.25 -1.12 0.00	74.74 -1.22 0.00	74.36 -1.13 0.00	72.70 -0.88 0.00	69.73 -0.92 0.00	67.06 -0.88 0.00	65.54 -0.93 0.00	66.65 -1.08 0.00	81.15 -0.99 0.00	94.18 -1.14 0.00	83.61 -0.93 0.00	76.97 -1.01 0.00	73.01 -1.04 0.00	67.25 -0.75 0.00	59.98 -0.98 0.00	55.98 -1.20 0.00
OUTOKUMPU-AB___DRP 24206	35.32 -2.16 15.18	31.45 -2.59 15.84	33.76 -2.45 12.70	34.06 -2.94 11.95	33.01 -2.42 12.89	35.85 -1.96 15.20	60.87 -1.07 4.68	38.28 0.87 35.24	32.57 3.20 44.99	33.86 2.35 44.45	33.85 2.64 44.28	33.99 2.80 42.39	33.96 2.61 39.31	33.93 2.65 36.66	33.91 1.99 34.55	32.18 2.71 38.26	32.20 4.19 54.12	33.35 4.10 66.08	32.21 4.31 56.64	33.48 2.81 47.31	33.40 2.67 43.31	33.59 3.60 38.01	36.52 1.10 25.53	36.83 -2.00 18.35
OXBOW___ 24026	35.26 -2.21 15.18	31.40 -2.64 15.84	33.71 -2.49 12.70	34.01 -2.99 11.95	32.96 -2.46 12.89	35.80 -2.01 15.20	60.67 -1.27 4.68	37.63 0.22 35.24	31.60 2.23 44.99	32.87 1.37 44.45	32.87 1.66 44.28	32.96 1.77 42.39	33.04 1.70 39.31	33.05 1.77 36.66	33.05 1.13 34.55	31.30 1.83 38.26	31.38 3.37 54.12	32.49 3.24 66.08	31.37 3.47 56.64	32.70 2.03 47.31	32.66 1.93 43.31	32.98 2.99 38.01	36.16 0.73 25.53	36.66 -2.17 18.35
PEEKSKILL___ 23653	56.03 3.37 0.00	52.63 2.74 0.00	51.40 2.49 0.00	51.84 2.89 0.00	51.08 2.75 0.00	56.67 3.66 0.00	71.08 4.46 0.00	78.90 6.25 0.00	80.97 6.54 -0.07	82.85 6.84 -0.06	82.25 6.64 -0.12	80.12 6.40 -0.13	76.79 5.93 -0.20	74.03 5.77 -0.32	71.88 5.38 -0.03	73.36 5.62 0.00	89.69 7.56 0.00	103.81 8.48 0.00	92.06 7.52 0.00	85.17 7.10 -0.09	80.93 6.89 0.00	74.05 6.05 0.00	66.02 5.06 0.00	61.41 4.23 0.00
PGE MADISON___WINDPWR 24146	53.82 1.16 0.00	50.58 0.70 0.00	49.93 1.03 0.00	50.03 1.08 0.00	49.29 0.97 0.00	54.86 1.86 0.00	70.81 4.20 0.00	78.31 5.67 0.00	80.53 6.17 0.00	82.41 6.46 0.00	82.06 6.57 0.00	79.98 6.40 0.00	76.44 5.79 0.00	73.10 5.16 0.00	71.38 4.92 0.00	73.02 5.28 0.00	90.26 8.13 0.00	105.43 10.10 0.00	92.74 8.20 0.00	84.38 6.39 0.00	79.89 5.85 0.00	72.96 4.96 0.00	63.76 2.80 0.00	58.72 1.54 0.00
PIERCEFIELD___HYD 23852	51.34 -1.32 0.00	49.14 -0.75 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.65 -0.68 0.00	51.74 -1.27 0.00	65.68 -0.93 0.00	69.52 -3.12 0.00	71.09 -3.27 0.00	72.69 -3.27 0.00	72.77 -2.72 0.00	70.64 -2.94 0.00	68.53 -2.12 0.00	65.83 -2.11 0.00	64.67 -1.79 0.00	65.84 -1.90 0.00	78.77 -3.37 0.00	91.13 -4.19 0.00	80.31 -4.23 0.00	73.85 -4.13 0.00	70.19 -3.85 0.00	64.33 -3.67 0.00	58.58 -2.38 0.00	55.75 -1.43 0.00
PINELAWN_CC_1 323563	57.03 4.37 0.00	53.88 3.99 -0.01	52.39 3.47 -0.01	53.12 4.16 -0.01	52.39 4.06 -0.01	58.32 5.30 -0.01	75.24 6.73 -1.90	82.48 8.72 -1.11	84.77 9.37 -1.04	86.43 9.72 -0.76	85.71 9.21 -1.01	83.67 8.90 -1.19	80.29 8.27 -1.37	77.54 7.95 -1.65	75.44 7.51 -1.46	77.11 7.86 -1.52	93.27 10.60 -0.54	107.82 12.49 0.00	99.27 11.75 -2.98	89.27 10.29 -0.99	84.93 9.85 -1.04	78.04 8.57 -1.48	68.61 7.62 -0.04	63.24 6.06 0.00
PJM_GEN_KEystone 24065	49.87 -2.79 0.00	49.00 0.60 1.48	49.00 0.49 0.40	49.00 0.64 0.59	49.00 0.68 0.00	50.73 -2.28 0.00	67.75 1.27 0.13	73.07 0.29 -0.13	64.96 5.28 14.68	65.99 5.16 15.13	66.20 5.13 14.42	62.33 5.00 16.25	59.67 4.59 15.57	55.80 4.48 16.62	53.31 3.99 17.14	50.88 4.47 21.33	55.27 0.41 27.27	88.53 7.24 14.04	85.55 1.01 0.00	79.73 5.54 3.79	73.65 5.48 5.87	66.03 4.90 6.87	51.90 3.29 12.35	57.00 1.77 1.95
PJM_GEN_NEPTUNE_PROXY 323594	56.29 3.63 0.00	52.98 3.09 0.00	51.55 2.64 0.00	52.23 3.28 0.00	51.51 3.19 0.00	57.30 4.29 0.00	72.85 6.00 -0.24	80.70 7.92 -0.14	82.89 8.33 -0.20	84.77 8.66 -0.16	84.13 8.38 -0.26	81.97 8.09 -0.29	78.60 7.56 -0.39	75.83 7.34 -0.55	73.60 6.91 -0.22	75.11 7.18 -0.19	91.64 9.45 -0.06	105.52 10.20 0.01	94.49 9.55 -0.40	87.10 8.89 -0.22	82.84 8.66 -0.13	75.87 7.68 -0.19	66.88 6.52 0.60	62.69 4.92 -0.60
PLEASANTVLY___LBMP 24000	55.77 3.11 0.00	52.53 2.64 0.00	51.35 2.45 0.00	51.69 2.74 0.00	50.93 2.61 0.00	56.35 3.34 0.00	70.68 4.06 0.00	78.10 5.45 0.00	79.94 5.58 0.00	81.72 5.77 0.00	81.15 5.66 0.00	79.03 5.44 0.00	75.73 5.09 0.00	72.83 4.89 0.00	71.05 4.59 0.01	72.54 4.81 0.00	88.38 6.24 0.00	102.38 7.05 0.00	90.88 6.34 0.00	83.99 6.00 0.00	79.89 5.85 0.00	73.24 5.24 0.00	65.41 4.45 0.00	61.01 3.83 0.00
POLETTI___ 23519	56.56 3.90 0.00	53.08 3.19 0.00	51.79 2.89 0.00	52.28 3.33 0.00	51.46 3.14 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.77 7.12 -0.01	84.41 7.36 -2.69	86.07 7.60 -2.52	87.78 7.40 -4.89	86.07 7.14 -5.35	85.46 6.71 -8.10	87.09 6.45 -12.70	77.75 6.18 -5.10	74.12 6.37 -0.02	90.45 8.30 0.00	104.58 9.25 0.00	92.91 8.37 0.00	89.65 7.95 -3.71	81.91 7.85 -0.02	74.94 6.94 -0.01	66.82 5.85 -0.01	62.21 5.03 0.00
PORT_JEFF_3 23555	57.61 4.95 0.00	54.53 4.64 -0.01	53.02 4.11 -0.01	53.81 4.85 -0.01	53.07 4.74 -0.01	59.01 5.99 -0.01	74.03 6.26 -1.16	81.39 8.06 -0.67	83.80 8.77 -0.66	85.71 9.27 -0.49	84.32 8.15 -0.68	82.17 7.80 -0.79	78.72 7.14 -0.93	75.96 6.86 -1.16	73.95 6.58 -0.90	75.57 6.91 -0.92	92.15 9.69 -0.33	107.53 12.20 0.00	98.28 11.92 -1.82	88.30 9.67 -0.65	83.78 9.11 -0.63	76.65 7.75 -0.90	68.41 7.44 -0.02	63.81 6.63 0.00
PORT_JEFF_4 23616	57.61 4.95 0.00	54.53 4.64 -0.01	53.02 4.11 -0.01	53.81 4.85 -0.01	53.07 4.74 -0.01	59.01 5.99 -0.01	74.03 6.26 -1.16	81.39 8.06 -0.67	83.80 8.77 -0.66	85.71 9.27 -0.49	84.32 8.15 -0.68	82.17 7.80 -0.79	78.72 7.14 -0.93	75.96 6.86 -1.16	73.95 6.58 -0.90	75.57 6.91 -0.92	92.15 9.69 -0.33	107.53 12.20 0.00	98.28 11.92 -1.82	88.30 9.67 -0.65	83.78 9.11 -0.63	76.65 7.75 -0.90	68.41 7.44 -0.02	63.81 6.63 0.00
PORT_JEFF_IC 23713	57.71 5.06 0.00	54.58 4.69 -0.01	53.07 4.16 -0.01	53.86 4.90 -0.01	53.12 4.78 -0.01	59.11 6.10 -0.01	74.32 6.53 -1.18	81.61 8.28 -0.68	84.18 9.15 -0.67	86.02 9.57 -0.50	84.63 8.45 -0.68	82.55 8.17 -0.80	79.08 7.49 -0.95	76.24 7.13 -1.17	74.23 6.85 -0.92	75.85 7.18 -0.94	92.57 10.10 -0.33	107.92 12.58 0.00	98.65 12.26 -1.85	88.70 10.06 -0.66	84.16 9.48 -0.64	77.00 8.09 -0.91	68.60 7.62 -0.02	63.93 6.75 0.00
PPL PILGRIM_ST_GT1 24216	57.56 4.90 0.00	54.43 4.54 -0.01	52.97 4.06 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.90 5.88 -0.01	74.30 6.39 -1.29	81.68 8.28 -0.75	84.16 9.07 -0.73	85.99 9.49 -0.54	84.90 8.68 -0.73	82.75 8.31 -0.86	79.29 7.63 -1.01	76.52 7.34 -1.25	74.51 7.05 -1.00	76.15 7.38 -1.03	92.77 10.27 -0.37	108.49 13.16 0.00	99.15 12.60 -2.02	88.83 10.14 -0.71	84.30 9.55 -0.70	77.16 8.16 -1.00	68.97 7.99 -0.02	63.93 6.75 0.00

PPL PILGRIM_ST_GT2 24217	57.56 4.90 0.00	54.43 4.54 -0.01	52.97 4.06 -0.01	53.66 4.70 -0.01	52.92 4.59 -0.01	58.90 5.88 -0.01	74.30 6.39 -1.29	81.68 8.28 -0.75	84.16 9.07 -0.73	85.99 9.49 -0.54	84.90 8.68 -0.73	82.75 8.31 -0.86	79.29 7.63 -1.01	76.52 7.34 -1.25	74.51 7.05 -1.00	76.15 7.38 -1.03	92.77 10.27 -0.37	108.49 13.16 0.00	99.15 12.60 -2.02	88.83 10.14 -0.71	84.30 9.55 -0.70	77.16 8.16 -1.00	68.97 7.99 -0.02	63.93 6.75 0.00
PPL_SHRM_GT3 24213	58.13 5.48 0.00	55.03 5.14 -0.01	53.51 4.60 -0.01	54.35 5.38 -0.01	53.60 5.27 -0.01	59.49 6.47 -0.01	74.38 6.59 -1.17	81.68 8.35 -0.68	84.25 9.22 -0.67	86.09 9.65 -0.50	84.02 7.85 -0.68	81.88 7.51 -0.80	78.37 6.78 -0.94	75.56 6.45 -1.17	73.56 6.18 -0.91	75.17 6.50 -0.93	91.91 9.45 -0.33	107.34 12.01 0.00	98.21 11.84 -1.84	88.15 9.51 -0.65	83.64 8.96 -0.64	76.39 7.48 -0.91	68.11 7.13 -0.02	63.87 6.69 0.00
PPL_SHRM_GT4 24214	58.13 5.48 0.00	55.03 5.14 -0.01	53.51 4.60 -0.01	54.35 5.38 -0.01	53.60 5.27 -0.01	59.49 6.47 -0.01	74.38 6.59 -1.17	81.68 8.35 -0.68	84.25 9.22 -0.67	86.09 9.65 -0.50	84.02 7.85 -0.68	81.88 7.51 -0.80	78.37 6.78 -0.94	75.56 6.45 -1.17	73.56 6.18 -0.91	75.17 6.50 -0.93	91.91 9.45 -0.33	107.34 12.01 0.00	98.21 11.84 -1.84	88.15 9.51 -0.65	83.64 8.96 -0.64	76.39 7.48 -0.91	68.11 7.13 -0.02	63.87 6.69 0.00
PROJECT___ORANGE 1 24174	52.29 -0.37 0.00	49.39 -0.50 0.00	48.47 -0.44 0.00	48.41 -0.54 0.00	47.84 -0.48 0.00	52.59 -0.42 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.81 0.45 0.00	76.48 0.53 0.00	76.09 0.60 0.00	74.39 0.81 0.00	71.35 0.71 0.00	68.55 0.61 0.00	67.00 0.53 0.00	68.28 0.54 0.00	83.28 1.15 0.00	96.76 1.43 0.00	85.72 1.18 0.00	78.84 0.86 0.00	74.71 0.67 0.00	68.75 0.75 0.00	61.02 0.06 0.00	56.84 -0.34 0.00
PROJECT___ORANGE 2 24166	52.29 -0.37 0.00	49.39 -0.50 0.00	48.47 -0.44 0.00	48.41 -0.54 0.00	47.84 -0.48 0.00	52.59 -0.42 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.81 0.45 0.00	76.48 0.53 0.00	76.09 0.60 0.00	74.39 0.81 0.00	71.35 0.71 0.00	68.55 0.61 0.00	67.00 0.53 0.00	68.28 0.54 0.00	83.28 1.15 0.00	96.76 1.43 0.00	85.72 1.18 0.00	78.84 0.86 0.00	74.71 0.67 0.00	68.75 0.75 0.00	61.02 0.06 0.00	56.84 -0.34 0.00
PYRITES___HYD 24023	51.34 -1.32 0.00	49.14 -0.75 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.65 -0.68 0.00	51.79 -1.22 0.00	65.81 -0.80 0.00	69.89 -2.76 0.00	71.54 -2.83 0.00	73.14 -2.81 0.00	73.15 -2.34 0.00	71.00 -2.58 0.00	68.81 -1.84 0.00	66.10 -1.83 0.00	64.94 -1.53 0.00	66.11 -1.63 0.00	79.18 -2.96 0.00	91.71 -3.62 0.00	80.82 -3.72 0.00	74.24 -3.74 0.00	70.56 -3.48 0.00	64.60 -3.40 0.00	58.64 -2.32 0.00	55.81 -1.37 0.00
RAMAPO___LBMP 323565	56.19 3.53 0.00	52.73 2.84 0.00	51.50 2.59 0.00	51.94 2.99 0.00	51.17 2.85 0.00	56.83 3.82 0.00	71.34 4.73 0.00	79.19 6.54 0.00	81.34 6.92 -0.06	83.15 7.14 -0.06	82.63 7.02 -0.12	80.48 6.77 -0.13	77.13 6.29 -0.20	74.36 6.11 -0.31	72.21 5.72 -0.03	73.76 6.03 0.00	90.10 7.97 0.00	104.39 9.06 0.00	92.48 7.95 0.00	85.48 7.41 -0.09	81.30 7.26 0.00	74.32 6.32 0.00	66.20 5.24 0.00	61.58 4.40 0.00
RANKINE____ 23646	34.84 -2.63 15.18	30.95 -3.09 15.84	33.27 -2.93 12.70	33.57 -3.43 11.95	32.53 -2.90 12.89	35.37 -2.44 15.20	60.27 -1.67 4.68	37.34 -0.07 35.24	31.45 2.08 44.99	32.64 1.14 44.45	32.65 1.43 44.28	32.81 1.62 42.39	32.76 1.41 39.31	32.77 1.49 36.66	32.78 0.86 34.55	31.10 1.63 38.26	31.46 3.45 54.12	32.58 3.34 66.08	31.45 3.55 56.64	32.78 2.11 47.31	32.73 2.00 43.31	32.84 2.86 38.01	35.85 0.43 25.53	36.26 -2.57 18.35
RAVENSWOOD_GT2_1 24244	56.61 3.95 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.91 7.85 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.16 4.97 0.00
RAVENSWOOD_GT2_2 24245	56.61 3.95 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.91 7.85 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.16 4.97 0.00
RAVENSWOOD_GT2_3 24246	56.61 3.95 0.00	53.13 3.24 0.00	51.89 2.98 0.00	52.33 3.38 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.81 5.20 0.00	79.85 7.19 -0.01	84.92 7.51 -3.04	86.63 7.82 -2.86	88.65 7.62 -5.54	87.00 7.36 -6.06	86.67 6.85 -9.17	88.97 6.66 -14.38	78.46 6.25 -5.74	74.26 6.50 -0.02	90.69 8.54 -0.02	104.96 9.63 0.00	93.16 8.62 0.00	90.30 8.11 -4.20	81.99 7.92 -0.02	74.94 6.94 -0.01	66.82 5.85 -0.01	62.21 5.03 0.00
RAVENSWOOD_GT2_4 24247	56.61 3.95 0.00	53.13 3.24 0.00	51.89 2.98 0.00	52.33 3.38 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.81 5.20 0.00	79.85 7.19 -0.01	84.92 7.51 -3.04	86.63 7.82 -2.86	88.65 7.62 -5.54	87.00 7.36 -6.06	86.67 6.85 -9.17	88.97 6.66 -14.38	78.46 6.25 -5.74	74.26 6.50 -0.02	90.69 8.54 -0.02	104.96 9.63 0.00	93.16 8.62 0.00	90.30 8.11 -4.20	81.99 7.92 -0.02	74.94 6.94 -0.01	66.82 5.85 -0.01	62.21 5.03 0.00
RAVENSWOOD_GT3_1 24248	56.61 3.95 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.91 7.85 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.16 4.97 0.00
RAVENSWOOD_GT3_2 24249	56.61 3.95 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.91 7.85 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.16 4.97 0.00
RAVENSWOOD_GT3_3 24250	56.66 4.00 0.00	53.13 3.24 0.00	51.89 2.98 0.00	52.33 3.38 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.81 5.20 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.32 6.57 -0.02	90.78 8.62 -0.02	105.05 9.72 0.00	93.24 8.71 0.00	90.37 8.19 -4.20	81.99 7.92 -0.02	75.01 7.00 -0.01	66.88 5.91 -0.01	62.27 5.09 0.00
RAVENSWOOD_GT3_4 24251	56.66 4.00 0.00	53.13 3.24 0.00	51.89 2.98 0.00	52.33 3.38 0.00	51.56 3.24 0.00	57.20 4.19 0.00	71.81 5.20 0.00	79.85 7.19 -0.01	84.99 7.58 -3.04	86.71 7.90 -2.86	88.73 7.70 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.32 6.57 -0.02	90.78 8.62 -0.02	105.05 9.72 0.00	93.24 8.71 0.00	90.37 8.19 -4.20	81.99 7.92 -0.02	75.01 7.00 -0.01	66.88 5.91 -0.01	62.27 5.09 0.00

RAVENSWOOD_GT_1 23729	56.88 4.21 -0.01	53.39 3.49 -0.01	52.14 3.23 -0.01	52.58 3.62 -0.01	51.81 3.48 -0.01	57.46 4.45 0.00	71.94 5.33 0.00	79.99 7.34 -0.01	85.14 7.73 -3.04	86.86 8.05 -2.86	88.88 7.85 -5.54	87.15 7.51 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.59 6.38 -5.74	74.53 6.77 -0.02	91.10 8.95 -0.02	105.43 10.10 0.00	93.58 9.05 0.00	90.53 8.34 -4.20	82.06 8.00 -0.02	75.15 7.14 -0.01	67.06 6.10 -0.01	62.51 5.32 -0.01
RAVENSWOOD_GT_10 24258	56.55 3.90 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.15 4.97 0.00
RAVENSWOOD_GT_11 24259	56.55 3.90 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 0.00	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.15 4.97 0.00
RAVENSWOOD_GT_4 24252	56.55 3.90 0.00	53.02 3.14 0.00	51.79 2.89 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.74 5.13 0.00	79.70 7.05 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.12 6.37 -0.02	90.53 8.38 -0.02	104.77 9.44 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.70 5.73 -0.01	62.09 4.92 0.00
RAVENSWOOD_GT_5 24254	56.55 3.90 0.00	53.02 3.14 0.00	51.79 2.89 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.74 5.13 0.00	79.70 7.05 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.12 6.37 -0.02	90.53 8.38 -0.02	104.77 9.44 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.70 5.73 -0.01	62.09 4.92 0.00
RAVENSWOOD_GT_6 24253	56.55 3.90 0.00	53.02 3.14 0.00	51.79 2.89 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.74 5.13 0.00	79.70 7.05 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.12 6.37 -0.02	90.53 8.38 -0.02	104.77 9.44 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.70 5.73 -0.01	62.09 4.92 0.00
RAVENSWOOD_GT_7 24255	56.55 3.90 0.00	53.02 3.14 0.00	51.79 2.89 0.00	52.23 3.28 0.00	51.46 3.14 0.00	57.09 4.08 0.00	71.74 5.13 0.00	79.70 7.05 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.12 6.37 -0.02	90.53 8.38 -0.02	104.77 9.44 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.70 5.73 -0.01	62.09 4.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.55 3.90 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.15 4.97 0.00
RAVENSWOOD_GT_9 24257	56.55 3.90 0.00	53.08 3.19 0.00	51.84 2.93 0.00	52.28 3.33 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.60 6.78 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.08 8.54 0.00	90.22 8.03 -4.20	81.84 7.77 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.15 4.97 0.00
RAVENSWOOD___1 23533	56.88 4.21 -0.01	53.38 3.49 -0.01	52.09 3.18 -0.01	52.58 3.62 -0.01	51.76 3.43 -0.01	57.41 4.40 0.00	71.94 5.33 0.00	79.99 7.34 -0.01	85.14 7.73 -3.04	86.78 7.97 -2.86	88.88 7.85 -5.54	87.15 7.51 -6.06	86.82 6.99 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.46 6.71 -0.02	91.02 8.87 -0.02	105.34 10.01 0.00	93.50 8.96 0.00	90.45 8.27 -4.20	81.99 7.92 -0.02	75.08 7.07 -0.01	67.06 6.10 -0.01	62.51 5.32 -0.01
RAVENSWOOD___2 23534	56.88 4.21 -0.01	53.33 3.44 -0.01	52.09 3.18 -0.01	52.53 3.57 -0.01	51.76 3.43 -0.01	57.41 4.40 0.00	71.88 5.26 0.00	79.92 7.26 -0.01	85.06 7.66 -3.04	86.78 7.97 -2.86	88.81 7.78 -5.54	87.15 7.51 -6.06	86.82 6.99 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.46 6.71 -0.02	91.02 8.87 -0.02	105.34 10.01 0.00	93.50 8.96 0.00	90.45 8.27 -4.20	81.99 7.92 -0.02	75.08 7.07 -0.01	67.00 6.03 -0.01	62.51 5.32 -0.01
RAVENSWOOD___3 23535	56.61 3.95 0.00	53.13 3.24 0.00	51.84 2.93 0.00	52.33 3.38 0.00	51.51 3.19 0.00	57.14 4.13 0.00	71.74 5.13 0.00	79.78 7.12 -0.01	84.84 7.44 -3.04	86.56 7.75 -2.86	88.58 7.55 -5.54	86.93 7.28 -6.06	86.67 6.85 -9.17	88.91 6.59 -14.38	78.39 6.18 -5.74	74.19 6.43 -0.02	90.61 8.46 -0.02	104.86 9.53 0.00	93.16 8.62 0.00	90.30 8.11 -4.20	81.91 7.85 -0.02	74.88 6.87 -0.01	66.76 5.79 -0.01	62.16 4.97 0.00
RAVENSWOOD___4 23820	56.82 4.16 -0.01	53.33 3.44 -0.01	52.09 3.18 -0.01	52.53 3.57 -0.01	51.76 3.43 -0.01	57.41 4.40 0.00	71.88 5.26 0.00	79.92 7.26 -0.01	85.06 7.66 -3.04	86.71 7.90 -2.86	88.81 7.78 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.34 10.01 0.00	93.50 8.96 0.00	90.37 8.19 -4.20	81.99 7.92 -0.02	75.08 7.07 -0.01	67.00 6.03 -0.01	62.50 5.32 -0.01
RCPI_TRUST___DRP 24196	56.66 4.00 0.00	53.18 3.29 0.00	51.89 2.98 0.00	52.38 3.43 0.00	51.61 3.29 0.00	57.25 4.24 0.00	71.88 5.26 0.00	79.99 7.34 -0.01	84.32 7.66 -2.30	86.09 7.97 -2.16	87.53 7.85 -4.19	85.74 7.58 -4.58	84.65 7.06 -6.93	85.60 6.79 -10.87	77.25 6.38 -4.41	74.39 6.64 -0.01	90.85 8.71 -0.01	105.15 9.82 0.00	93.33 8.79 0.00	89.43 8.27 -3.18	82.13 8.07 -0.01	75.08 7.07 -0.01	66.88 5.91 -0.01	62.27 5.09 0.00
RENSSELAER___COGEN 23796	55.24 2.58 0.00	52.38 2.49 0.00	51.25 2.35 0.00	51.40 2.45 0.00	50.88 2.56 0.00	55.34 2.33 0.00	69.21 2.60 0.00	75.92 3.27 0.00	77.34 2.97 0.00	79.22 3.27 0.00	78.43 2.94 0.00	76.30 2.72 0.00	73.26 2.61 0.00	70.25 2.31 0.00	68.73 2.26 0.00	70.11 2.37 0.00	85.01 2.87 0.00	98.86 3.53 0.00	87.41 2.87 0.00	81.02 3.04 0.00	76.64 2.59 0.00	70.58 2.58 0.00	63.33 2.38 0.00	59.12 1.94 0.00
REVERE_CPPR_DRP 24186	53.19 0.53 0.00	50.28 0.40 0.00	49.44 0.54 0.00	49.44 0.49 0.00	48.76 0.43 0.00	53.75 0.74 0.00	68.28 1.67 0.00	74.75 2.11 0.00	76.96 2.60 0.00	78.76 2.81 0.00	78.36 2.87 0.00	76.45 2.87 0.00	73.26 2.61 0.00	70.18 2.24 0.00	68.59 2.13 0.00	69.90 2.17 0.00	85.50 3.37 0.00	99.71 4.39 0.00	88.00 3.47 0.00	80.63 2.65 0.00	76.49 2.44 0.00	69.97 1.97 0.00	62.05 1.10 0.00	57.87 0.69 0.00

ROCHESTER__9_IC 23652	52.24 -0.42 0.00	49.14 -0.75 0.00	48.27 -0.64 0.00	47.53 -1.42 0.00	47.65 -0.68 0.00	52.85 -0.16 0.00	67.48 0.87 0.00	74.25 1.60 0.00	76.15 1.78 0.00	77.39 1.44 0.00	77.22 1.74 0.00	75.20 1.62 0.00	72.20 1.55 0.00	69.57 1.63 0.00	67.73 1.26 0.00	69.36 1.63 0.00	86.16 4.02 0.00	99.05 3.72 0.00	88.85 4.31 0.00	81.10 3.12 0.00	76.56 2.52 0.00	70.99 2.99 0.00	62.24 1.28 0.00	56.84 -0.34 0.00
ROSETON___1 23587	55.61 2.95 0.00	52.38 2.49 0.00	51.21 2.30 0.00	51.55 2.59 0.00	50.79 2.46 0.00	56.14 3.13 0.00	70.41 3.80 0.00	77.73 5.09 0.00	79.57 5.21 0.00	81.34 5.39 0.00	80.77 5.28 0.00	78.66 5.08 0.00	75.38 4.73 0.00	72.56 4.62 0.00	70.73 4.25 -0.01	72.21 4.47 0.00	87.88 5.75 0.00	101.81 6.48 0.00	90.45 5.92 0.00	83.60 5.61 0.00	79.60 5.55 0.00	73.03 5.03 0.00	65.16 4.21 0.00	60.78 3.60 0.00
ROSETON___2 23588	55.61 2.95 0.00	52.38 2.49 0.00	51.21 2.30 0.00	51.55 2.59 0.00	50.79 2.46 0.00	56.14 3.13 0.00	70.41 3.80 0.00	77.73 5.09 0.00	79.57 5.21 0.00	81.34 5.39 0.00	80.77 5.28 0.00	78.66 5.08 0.00	75.38 4.73 0.00	72.56 4.62 0.00	70.73 4.25 -0.01	72.21 4.47 0.00	87.88 5.75 0.00	101.81 6.48 0.00	90.45 5.92 0.00	83.60 5.61 0.00	79.60 5.55 0.00	73.03 5.03 0.00	65.16 4.21 0.00	60.78 3.60 0.00
RUSSELL___1 23602	54.19 1.53 0.00	50.88 1.00 0.00	50.13 1.22 0.00	48.66 -0.29 0.00	49.39 1.06 0.00	54.86 1.86 0.00	70.14 3.53 0.00	77.30 4.65 0.00	80.09 5.73 0.00	81.42 5.47 0.00	81.15 5.66 0.00	78.95 5.37 0.00	75.73 5.09 0.00	73.10 5.16 0.00	71.25 4.79 0.00	72.95 5.22 0.00	89.94 7.80 0.00	102.67 7.34 0.00	92.82 8.28 0.00	84.53 6.55 0.00	79.52 5.48 0.00	73.85 5.85 0.00	64.49 3.54 0.00	58.90 1.72 0.00
RUSSELL___2 23532	54.19 1.53 0.00	50.88 1.00 0.00	50.13 1.22 0.00	48.66 -0.29 0.00	49.39 1.06 0.00	54.86 1.86 0.00	70.14 3.53 0.00	77.30 4.65 0.00	80.09 5.73 0.00	81.42 5.47 0.00	81.15 5.66 0.00	78.95 5.37 0.00	75.73 5.09 0.00	73.10 5.16 0.00	71.25 4.79 0.00	72.95 5.22 0.00	89.94 7.80 0.00	102.67 7.34 0.00	92.82 8.28 0.00	84.53 6.55 0.00	79.52 5.48 0.00	73.85 5.85 0.00	64.49 3.54 0.00	58.90 1.72 0.00
RUSSELL___3 23549	52.45 -0.21 0.00	49.34 -0.55 0.00	48.52 -0.39 0.00	47.58 -1.37 0.00	47.84 -0.48 0.00	53.06 0.05 0.00	67.68 1.07 0.00	74.46 1.82 0.00	76.52 2.16 0.00	77.70 1.75 0.00	77.45 1.96 0.00	75.42 1.84 0.00	72.41 1.77 0.00	69.77 1.83 0.00	67.99 1.53 0.00	69.63 1.90 0.00	86.40 4.27 0.00	99.24 3.91 0.00	89.19 4.65 0.00	81.33 3.35 0.00	76.78 2.74 0.00	71.26 3.26 0.00	62.42 1.46 0.00	57.01 -0.17 0.00
RUSSELL___4 23556	54.13 1.47 0.00	50.83 0.95 0.00	50.08 1.17 0.00	48.61 -0.34 0.00	49.34 1.01 0.00	54.81 1.80 0.00	70.08 3.46 0.00	77.22 4.58 0.00	80.01 5.65 0.00	81.34 5.39 0.00	81.07 5.59 0.00	78.88 5.30 0.00	75.66 5.02 0.00	73.03 5.10 0.00	71.19 4.72 0.00	72.81 5.08 0.00	89.85 7.72 0.00	102.57 7.24 0.00	92.74 8.20 0.00	84.45 6.47 0.00	79.45 5.41 0.00	73.78 5.78 0.00	64.43 3.47 0.00	58.84 1.66 0.00
RUSSELL__STATION 23914	52.45 -0.21 0.00	49.34 -0.55 0.00	48.52 -0.39 0.00	47.58 -1.37 0.00	47.84 -0.48 0.00	53.06 0.05 0.00	67.68 1.07 0.00	74.46 1.82 0.00	76.52 2.16 0.00	77.70 1.75 0.00	77.45 1.96 0.00	75.42 1.84 0.00	72.41 1.77 0.00	69.77 1.83 0.00	67.99 1.53 0.00	69.63 1.90 0.00	86.40 4.27 0.00	99.24 3.91 0.00	89.19 4.65 0.00	81.33 3.35 0.00	76.78 2.74 0.00	71.26 3.26 0.00	62.42 1.46 0.00	57.01 -0.17 0.00
S SALMON___HYD 24043	51.39 -1.26 0.00	48.59 -1.30 0.00	47.78 -1.12 0.00	47.73 -1.22 0.00	47.07 -1.26 0.00	51.79 -1.22 0.00	65.81 -0.80 0.00	71.34 -1.31 0.00	73.17 -1.19 0.00	74.81 -1.14 0.00	74.43 -1.06 0.00	72.84 -0.74 0.00	69.94 -0.71 0.00	67.12 -0.82 0.00	65.60 -0.86 0.00	66.72 -1.02 0.00	80.90 -1.23 0.00	94.38 -0.95 0.00	83.52 -1.01 0.00	76.81 -1.17 0.00	73.01 -1.04 0.00	67.25 -0.75 0.00	59.80 -1.16 0.00	55.87 -1.32 0.00
SELKIRK___II 23799	54.76 2.11 0.00	51.93 2.05 0.00	50.86 1.96 0.00	51.01 2.06 0.00	50.40 2.08 0.00	55.02 2.01 0.00	68.94 2.33 0.00	75.55 2.91 0.00	76.74 2.38 0.00	78.23 2.28 0.00	77.30 1.81 0.00	75.27 1.69 0.00	72.20 1.55 0.00	69.37 1.43 0.00	67.80 1.33 0.00	69.09 1.35 0.00	83.69 1.56 0.00	97.14 1.81 0.00	86.06 1.52 0.00	79.78 1.79 0.00	75.67 1.63 0.00	69.63 1.63 0.00	62.48 1.52 0.00	58.67 1.49 0.00
SELKIRK___I 23801	55.08 2.42 0.00	52.23 2.34 0.00	51.11 2.20 0.00	51.30 2.35 0.00	50.64 2.32 0.00	55.39 2.39 0.00	69.34 2.73 0.00	75.99 3.34 0.00	77.48 3.12 0.00	79.22 3.27 0.00	77.90 2.42 0.00	75.57 1.99 0.00	72.56 1.91 0.00	69.70 1.77 0.00	68.13 1.66 0.00	69.43 1.69 0.00	84.10 1.97 0.00	97.52 2.19 0.00	86.40 1.86 0.00	80.09 2.11 0.00	76.04 2.00 0.00	70.04 2.04 0.00	62.85 1.89 0.00	59.07 1.89 0.00
SENECA OSWGO___HYD 24041	51.29 -1.37 0.00	48.49 -1.40 0.00	47.49 -1.42 0.00	47.48 -1.47 0.00	46.92 -1.40 0.00	51.47 -1.54 0.00	64.88 -1.73 0.00	70.90 -1.74 0.00	72.80 -1.56 0.00	74.36 -1.59 0.00	73.98 -1.51 0.00	72.33 -1.25 0.00	69.38 -1.27 0.00	66.72 -1.22 0.00	65.20 -1.26 0.00	66.38 -1.35 0.00	80.65 -1.48 0.00	93.61 -1.72 0.00	83.02 -1.52 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.91 -1.09 0.00	59.62 -1.34 0.00	55.69 -1.49 0.00
SENECA___ENERGY 23797	51.71 -0.95 0.00	48.69 -1.20 0.00	47.78 -1.12 0.00	47.68 -1.27 0.00	47.31 -1.01 0.00	52.27 -0.74 0.00	66.55 -0.07 0.00	73.30 0.65 0.00	75.55 1.19 0.00	77.01 1.06 0.00	76.77 1.28 0.00	74.90 1.32 0.00	71.78 1.13 0.00	68.96 1.02 0.00	67.40 0.93 0.00	68.82 1.08 0.00	84.35 2.22 0.00	97.90 2.57 0.00	86.90 2.37 0.00	79.54 1.56 0.00	75.30 1.26 0.00	69.36 1.36 0.00	61.02 0.06 0.00	56.27 -0.91 0.00
SHOEMAKER___GT 23640	55.24 2.58 0.00	52.08 2.19 0.00	50.91 2.01 0.00	51.25 2.30 0.00	50.50 2.17 0.00	55.50 2.49 0.00	69.68 3.06 0.00	76.72 4.07 0.00	78.60 4.24 0.00	80.36 4.41 0.00	79.79 4.30 0.00	77.70 4.12 0.00	74.53 3.89 0.00	71.68 3.74 0.00	69.98 3.52 0.01	71.46 3.73 0.00	86.98 4.85 0.00	100.86 5.53 0.00	90.03 5.49 0.00	83.13 5.15 0.00	79.08 5.04 0.00	72.56 4.56 0.00	64.74 3.78 0.00	60.33 3.14 0.00
SHOREHAM_IC_1 23715	58.13 5.48 0.00	55.03 5.14 -0.01	53.51 4.60 -0.01	54.35 5.38 -0.01	53.60 5.27 -0.01	59.49 6.47 -0.01	74.38 6.59 -1.17	81.68 8.35 -0.68	84.25 9.22 -0.67	86.09 9.65 -0.50	84.02 7.85 -0.68	81.88 7.51 -0.80	78.37 6.78 -0.94	75.56 6.45 -1.17	73.56 6.18 -0.91	75.17 6.50 -0.93	91.91 9.45 -0.33	107.34 12.01 0.00	98.21 11.84 -1.84	88.15 9.51 -0.65	83.64 8.96 -0.64	76.39 7.48 -0.91	68.11 7.13 -0.02	63.87 6.69 0.00
SHOREHAM_IC_2 23716	58.13 5.48 0.00	55.03 5.14 -0.01	53.51 4.60 -0.01	54.35 5.38 -0.01	53.60 5.27 -0.01	59.49 6.47 -0.01	74.38 6.59 -1.17	81.68 8.35 -0.68	84.25 9.22 -0.67	86.09 9.65 -0.50	84.02 7.85 -0.68	81.88 7.51 -0.80	78.37 6.78 -0.94	75.56 6.45 -1.17	73.56 6.18 -0.91	75.17 6.50 -0.93	91.91 9.45 -0.33	107.34 12.01 0.00	98.21 11.84 -1.84	88.15 9.51 -0.65	83.64 8.96 -0.64	76.39 7.48 -0.91	68.11 7.13 -0.02	63.87 6.69 0.00

SISSONVILLE____ 23735	51.34 -1.32 0.00	49.14 -0.75 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.65 -0.68 0.00	51.74 -1.27 0.00	65.68 -0.93 0.00	69.52 -3.12 0.00	71.09 -3.27 0.00	72.69 -3.27 0.00	72.77 -2.72 0.00	70.64 -2.94 0.00	68.53 -2.12 0.00	65.83 -2.11 0.00	64.67 -1.79 0.00	65.84 -1.90 0.00	78.77 -3.37 0.00	91.13 -4.19 0.00	80.31 -4.23 0.00	73.85 -4.13 0.00	70.19 -3.85 0.00	64.33 -3.67 0.00	58.58 -2.38 0.00	55.75 -1.43 0.00
SITHE_IND_GS1 24169	51.34 -1.32 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.53 -1.42 0.00	46.97 -1.35 0.00	51.53 -1.48 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.11 -1.47 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.31 -1.42 0.00	80.74 -1.40 0.00	93.61 -1.72 0.00	83.10 -1.44 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.84 -1.16 0.00	59.62 -1.34 0.00	55.75 -1.43 0.00
SITHE_IND_GS2 24170	51.34 -1.32 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.53 -1.42 0.00	46.97 -1.35 0.00	51.53 -1.48 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.11 -1.47 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.31 -1.42 0.00	80.74 -1.40 0.00	93.61 -1.72 0.00	83.10 -1.44 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.84 -1.16 0.00	59.62 -1.34 0.00	55.75 -1.43 0.00
SITHE_IND_GS3 24171	51.34 -1.32 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.53 -1.42 0.00	46.97 -1.35 0.00	51.53 -1.48 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.11 -1.47 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.31 -1.42 0.00	80.74 -1.40 0.00	93.61 -1.72 0.00	83.10 -1.44 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.84 -1.16 0.00	59.62 -1.34 0.00	55.75 -1.43 0.00
SITHE_IND_GS4 24172	51.34 -1.32 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.53 -1.42 0.00	46.97 -1.35 0.00	51.53 -1.48 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.11 -1.47 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.31 -1.42 0.00	80.74 -1.40 0.00	93.61 -1.72 0.00	83.10 -1.44 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.84 -1.16 0.00	59.62 -1.34 0.00	55.75 -1.43 0.00
SITHE____BATAVIA 24024	51.82 -0.84 0.00	48.54 -1.35 0.00	47.78 -1.12 0.00	46.99 -1.96 0.00	47.16 -1.16 0.00	52.43 -0.58 0.00	67.28 0.67 0.00	74.54 1.89 0.00	78.82 4.46 0.00	79.75 3.80 0.00	79.49 4.00 0.00	77.48 3.90 0.00	74.25 3.60 0.00	71.61 3.67 0.00	69.52 3.06 0.00	71.39 3.66 0.00	87.23 5.09 0.00	100.19 4.86 0.00	90.03 5.49 0.00	81.88 3.90 0.00	77.45 3.41 0.00	72.15 4.15 0.00	62.72 1.77 0.00	56.38 -0.80 0.00
SITHE____INDEPEND 23800	51.34 -1.32 0.00	48.54 -1.35 0.00	47.59 -1.32 0.00	47.53 -1.42 0.00	46.97 -1.35 0.00	51.53 -1.48 0.00	64.81 -1.80 0.00	70.76 -1.89 0.00	72.58 -1.78 0.00	74.13 -1.82 0.00	73.75 -1.74 0.00	72.11 -1.47 0.00	69.23 -1.41 0.00	66.58 -1.36 0.00	65.07 -1.40 0.00	66.31 -1.42 0.00	80.74 -1.40 0.00	93.61 -1.72 0.00	83.10 -1.44 0.00	76.50 -1.48 0.00	72.56 -1.48 0.00	66.84 -1.16 0.00	59.62 -1.34 0.00	55.75 -1.43 0.00
SITHE____MASSENA 23902	51.55 -1.11 0.00	49.24 -0.65 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.70 -0.63 0.00	52.00 -1.01 0.00	65.61 -1.00 0.00	70.47 -2.18 0.00	72.13 -2.23 0.00	73.67 -2.28 0.00	73.30 -2.19 0.00	71.23 -2.35 0.00	68.88 -1.77 0.00	66.17 -1.77 0.00	65.00 -1.46 0.00	66.18 -1.56 0.00	79.50 -2.63 0.00	92.28 -3.05 0.00	81.49 -3.04 0.00	75.02 -2.96 0.00	71.38 -2.67 0.00	65.21 -2.79 0.00	59.01 -1.95 0.00	55.98 -1.20 0.00
SITHE____OGDNSBRG 24021	51.50 -1.16 0.00	49.24 -0.65 0.00	48.56 -0.34 0.00	48.56 -0.39 0.00	47.74 -0.58 0.00	52.06 -0.95 0.00	66.01 -0.60 0.00	70.61 -2.03 0.00	72.43 -1.93 0.00	73.98 -1.97 0.00	73.75 -1.74 0.00	71.52 -2.06 0.00	69.31 -1.34 0.00	66.51 -1.43 0.00	65.40 -1.06 0.00	66.58 -1.15 0.00	79.92 -2.22 0.00	92.85 -2.48 0.00	81.92 -2.62 0.00	75.17 -2.81 0.00	71.45 -2.59 0.00	65.21 -2.79 0.00	58.95 -2.01 0.00	55.98 -1.20 0.00
SITHE____STERLING 23777	53.13 0.47 0.00	50.23 0.35 0.00	49.35 0.44 0.00	49.39 0.44 0.00	48.71 0.39 0.00	53.70 0.69 0.00	68.14 1.53 0.00	74.61 1.96 0.00	76.74 2.38 0.00	78.46 2.51 0.00	78.13 2.64 0.00	76.23 2.65 0.00	73.05 2.40 0.00	70.04 2.11 0.00	68.46 1.99 0.00	69.83 2.10 0.00	85.34 3.20 0.00	99.33 4.00 0.00	87.83 3.30 0.00	80.56 2.57 0.00	76.41 2.37 0.00	70.04 2.04 0.00	62.11 1.16 0.00	57.81 0.63 0.00
SOUTH CAIRO____GT 23612	56.61 3.95 0.00	53.48 3.59 0.00	52.33 3.42 0.00	52.67 3.72 0.00	51.90 3.58 0.00	57.20 4.19 0.00	71.61 5.00 0.00	78.97 6.32 0.00	80.61 6.25 0.00	82.41 6.46 0.00	81.90 6.42 0.00	79.61 6.03 0.00	76.37 5.72 0.00	73.31 5.37 0.00	71.65 5.18 0.00	73.22 5.49 0.00	89.36 7.23 0.00	104.10 8.77 0.00	92.06 7.52 0.00	84.77 6.78 0.00	80.56 6.52 0.00	73.98 5.98 0.00	65.96 5.00 0.00	61.30 4.12 0.00
SOUTH HAMPTN____IC 23720	58.45 5.79 0.00	55.33 5.44 -0.01	53.76 4.84 -0.01	54.64 5.68 -0.01	53.89 5.56 -0.01	59.91 6.89 -0.01	75.37 7.59 -1.16	82.77 9.44 -0.68	85.44 10.41 -0.67	87.31 10.86 -0.49	85.38 9.21 -0.68	83.28 8.90 -0.79	79.64 8.05 -0.94	76.78 7.68 -1.16	74.75 7.38 -0.91	76.45 7.79 -0.93	93.63 11.17 -0.33	109.35 14.01 0.00	100.06 13.70 -1.83	89.79 11.15 -0.65	85.12 10.44 -0.64	77.74 8.84 -0.90	69.15 8.17 -0.02	64.50 7.32 0.00
SOUTHOLD____IC 23719	60.87 8.21 0.00	57.73 7.83 -0.01	56.06 7.14 -0.01	57.19 8.22 -0.01	56.40 8.07 -0.01	62.93 9.91 -0.01	79.90 12.12 -1.16	87.49 14.17 -0.68	90.50 15.47 -0.67	92.55 16.10 -0.49	90.43 14.27 -0.68	88.35 13.98 -0.79	84.37 12.79 -0.94	81.26 12.16 -1.16	79.01 11.63 -0.91	80.92 12.26 -0.93	99.79 17.33 -0.33	116.50 21.16 0.00	106.83 20.46 -1.83	95.71 17.08 -0.65	90.75 16.07 -0.64	82.71 13.80 -0.90	72.99 12.01 -0.02	67.76 10.58 0.00
ST LAWRENCE____ 23600	51.34 -1.32 0.00	48.84 -1.05 0.00	48.03 -0.88 0.00	48.02 -0.93 0.00	47.31 -1.01 0.00	51.74 -1.27 0.00	65.08 -1.53 0.00	70.32 -2.32 0.00	71.98 -2.38 0.00	73.44 -2.51 0.00	73.07 -2.42 0.00	71.08 -2.50 0.00	68.46 -2.19 0.00	65.83 -2.11 0.00	64.61 -1.86 0.00	65.77 -1.96 0.00	79.26 -2.87 0.00	91.99 -3.34 0.00	81.41 -3.13 0.00	75.02 -2.96 0.00	71.31 -2.74 0.00	65.01 -2.99 0.00	58.76 -2.19 0.00	55.75 -1.43 0.00
STATION 5_MISC_HYD 23604	54.24 1.58 0.00	50.83 0.95 0.00	50.08 1.17 0.00	48.66 -0.29 0.00	49.39 1.06 0.00	55.02 2.01 0.00	70.61 4.00 0.00	77.88 5.23 0.00	80.83 6.47 0.00	82.03 6.08 0.00	81.90 6.42 0.00	79.61 6.03 0.00	76.37 5.72 0.00	73.65 5.71 0.00	71.58 5.12 0.00	73.36 5.62 0.00	90.35 8.21 0.00	103.53 8.20 0.00	93.67 9.13 0.00	85.23 7.25 0.00	79.97 5.92 0.00	74.26 6.26 0.00	64.68 3.72 0.00	59.07 1.89 0.00
STEEL____WIND 323596	34.84 -2.63 15.18	31.00 -3.04 15.84	33.27 -2.93 12.70	33.62 -3.38 11.95	32.53 -2.90 12.89	35.37 -2.44 15.20	60.33 -1.60 4.68	37.41 0.00 35.24	31.53 2.16 44.99	32.79 1.29 44.45	32.72 1.51 44.28	32.88 1.69 42.39	32.90 1.55 39.31	32.91 1.63 36.66	32.92 1.00 34.55	31.24 1.76 38.26	31.55 3.53 54.12	32.77 3.53 66.08	31.62 3.72 56.64	32.86 2.18 47.31	32.81 2.07 43.31	32.91 2.92 38.01	35.91 0.49 25.53	36.31 -2.52 18.35

STURGEON_POOL_HYD 23609	56.71 4.05 0.00	53.38 3.49 0.00	52.23 3.33 0.00	52.67 3.72 0.00	51.80 3.48 0.00	57.41 4.40 0.00	71.81 5.20 0.00	79.40 6.76 0.00	81.65 7.29 0.00	83.62 7.67 0.00	83.26 7.78 0.00	80.94 7.36 0.00	77.64 6.99 0.00	74.66 6.73 0.00	72.91 6.45 0.00	74.58 6.84 0.00	91.33 9.20 0.00	106.01 10.68 0.00	93.92 9.38 0.00	86.40 8.42 0.00	82.34 8.29 0.00	75.62 7.62 0.00	67.24 6.28 0.00	62.21 5.03 0.00
SYRACUSE___ENERGY_ST1 323597	52.40 -0.26 0.00	49.49 -0.40 0.00	48.56 -0.34 0.00	48.51 -0.44 0.00	47.94 -0.39 0.00	52.69 -0.32 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.88 0.52 0.00	76.41 0.46 0.00	76.09 0.60 0.00	74.32 0.74 0.00	71.21 0.57 0.00	68.41 0.48 0.00	66.93 0.47 0.00	68.14 0.41 0.00	83.04 0.90 0.00	96.57 1.24 0.00	85.47 0.93 0.00	78.68 0.70 0.00	74.56 0.52 0.00	68.61 0.61 0.00	60.96 0.00 0.00	56.84 -0.34 0.00
SYRACUSE___ENERGY_ST2 323598	52.40 -0.26 0.00	49.49 -0.40 0.00	48.56 -0.34 0.00	48.51 -0.44 0.00	47.94 -0.39 0.00	52.69 -0.32 0.00	66.55 -0.07 0.00	72.87 0.22 0.00	74.88 0.52 0.00	76.41 0.46 0.00	76.09 0.60 0.00	74.32 0.74 0.00	71.21 0.57 0.00	68.41 0.48 0.00	66.93 0.47 0.00	68.14 0.41 0.00	83.04 0.90 0.00	96.57 1.24 0.00	85.47 0.93 0.00	78.68 0.70 0.00	74.56 0.52 0.00	68.61 0.61 0.00	60.96 0.00 0.00	56.84 -0.34 0.00
SYRACUSE___POWER 24017	52.45 -0.21 0.00	49.54 -0.35 0.00	48.56 -0.34 0.00	48.56 -0.39 0.00	47.94 -0.39 0.00	52.80 -0.21 0.00	66.81 0.20 0.00	73.16 0.51 0.00	75.11 0.74 0.00	76.79 0.84 0.00	76.39 0.91 0.00	74.61 1.03 0.00	71.57 0.92 0.00	68.75 0.82 0.00	67.20 0.73 0.00	68.48 0.75 0.00	83.61 1.48 0.00	97.24 1.91 0.00	86.06 1.52 0.00	79.07 1.09 0.00	74.93 0.89 0.00	68.95 0.95 0.00	61.20 0.24 0.00	56.95 -0.23 0.00
Stony___Brook 24151	57.71 5.06 0.00	54.58 4.69 -0.01	53.07 4.16 -0.01	53.86 4.90 -0.01	53.12 4.78 -0.01	59.11 6.10 -0.01	74.32 6.53 -1.18	81.61 8.28 -0.68	84.18 9.15 -0.67	86.02 9.57 -0.50	84.63 8.45 -0.68	82.55 8.17 -0.80	79.08 7.49 -0.95	76.24 7.13 -1.17	74.23 6.85 -0.92	75.85 7.18 -0.94	92.57 10.10 -0.33	107.92 12.58 0.00	98.65 12.26 -1.85	88.70 10.06 -0.66	84.16 9.48 -0.64	77.00 8.09 -0.91	68.60 7.62 -0.02	63.93 6.75 0.00
UNION___PROCESSING_DRP 323587	51.71 -0.95 0.00	48.64 -1.25 0.00	47.83 -1.08 0.00	47.19 -1.76 0.00	47.21 -1.11 0.00	52.32 -0.69 0.00	66.61 0.00 0.00	73.16 0.51 0.00	77.93 3.57 0.00	79.07 3.11 0.00	78.81 3.32 0.00	76.74 3.16 0.00	73.61 2.97 0.00	70.86 2.92 0.00	69.06 2.59 0.00	70.72 2.98 0.00	84.84 2.71 0.00	97.71 2.38 0.00	87.50 2.96 0.00	79.85 1.87 0.00	75.53 1.48 0.00	70.11 2.11 0.00	61.57 0.61 0.00	56.27 -0.91 0.00
UPPER HUDSON___HYD 24058	56.45 3.79 0.00	53.58 3.69 0.00	52.62 3.72 0.00	52.58 3.62 0.00	52.00 3.67 0.00	57.20 4.19 0.00	70.41 3.80 0.00	77.88 5.23 0.00	79.05 4.68 0.00	81.04 5.09 0.00	80.47 4.98 0.00	77.70 4.12 0.00	74.39 3.74 0.00	71.13 3.19 0.00	69.39 2.92 0.00	70.78 3.05 0.00	85.66 3.53 0.00	100.19 4.86 0.00	88.43 3.89 0.00	83.13 5.15 0.00	78.12 4.07 0.00	72.08 4.08 0.00	65.16 4.21 0.00	61.24 4.06 0.00
UPPER RAQUET___HYD 24056	51.34 -1.32 0.00	49.14 -0.75 0.00	48.47 -0.44 0.00	48.46 -0.49 0.00	47.65 -0.68 0.00	51.74 -1.27 0.00	65.68 -0.93 0.00	69.52 -3.12 0.00	71.09 -3.27 0.00	72.69 -3.27 0.00	72.77 -2.72 0.00	70.64 -2.94 0.00	68.53 -2.12 0.00	65.83 -2.11 0.00	64.67 -1.79 0.00	65.84 -1.90 0.00	78.77 -3.37 0.00	91.13 -4.19 0.00	80.31 -4.23 0.00	73.85 -4.13 0.00	70.19 -3.85 0.00	64.33 -3.67 0.00	58.58 -2.38 0.00	55.75 -1.43 0.00
VISCHER___FERRY HYD 24020	56.08 3.42 0.00	53.18 3.29 0.00	52.09 3.18 0.00	52.18 3.23 0.00	51.66 3.33 0.00	56.40 3.39 0.00	70.34 3.73 0.00	77.22 4.58 0.00	78.97 4.61 0.00	81.04 5.09 0.00	80.32 4.83 0.00	78.07 4.49 0.00	75.03 4.38 0.00	71.68 3.74 0.00	69.66 3.19 0.00	71.05 3.32 0.00	86.08 3.94 0.00	100.29 4.96 0.00	88.51 3.97 0.00	82.27 4.29 0.00	77.75 3.70 0.00	71.67 3.67 0.00	64.55 3.60 0.00	60.33 3.14 0.00
WADING RIVER_IC_1 23522	58.03 5.37 0.00	54.93 5.04 -0.01	53.42 4.50 -0.01	54.20 5.24 -0.01	53.45 5.12 -0.01	59.38 6.36 -0.01	74.30 6.53 -1.16	81.61 8.28 -0.68	84.10 9.07 -0.67	86.02 9.57 -0.49	83.94 7.78 -0.68	81.80 7.43 -0.79	78.30 6.71 -0.94	75.56 6.45 -1.16	73.49 6.11 -0.91	75.16 6.50 -0.93	91.83 9.36 -0.33	107.25 11.92 0.00	98.12 11.75 -1.83	88.07 9.44 -0.65	83.57 8.89 -0.64	76.31 7.41 -0.90	68.11 7.13 -0.02	63.76 6.58 0.00
WADING RIVER_IC_2 23547	58.03 5.37 0.00	54.93 5.04 -0.01	53.42 4.50 -0.01	54.20 5.24 -0.01	53.45 5.12 -0.01	59.38 6.36 -0.01	74.30 6.53 -1.16	81.61 8.28 -0.68	84.10 9.07 -0.67	86.02 9.57 -0.49	83.94 7.78 -0.68	81.80 7.43 -0.79	78.30 6.71 -0.94	75.56 6.45 -1.16	73.49 6.11 -0.91	75.16 6.50 -0.93	91.83 9.36 -0.33	107.25 11.92 0.00	98.12 11.75 -1.83	88.07 9.44 -0.65	83.57 8.89 -0.64	76.31 7.41 -0.90	68.11 7.13 -0.02	63.76 6.58 0.00
WADING RIVER_IC_3 23601	58.03 5.37 0.00	54.93 5.04 -0.01	53.42 4.50 -0.01	54.20 5.24 -0.01	53.45 5.12 -0.01	59.38 6.36 -0.01	74.30 6.53 -1.16	81.61 8.28 -0.68	84.10 9.07 -0.67	86.02 9.57 -0.49	83.94 7.78 -0.68	81.80 7.43 -0.79	78.30 6.71 -0.94	75.56 6.45 -1.16	73.49 6.11 -0.91	75.16 6.50 -0.93	91.83 9.36 -0.33	107.25 11.92 0.00	98.12 11.75 -1.83	88.07 9.44 -0.65	83.57 8.89 -0.64	76.31 7.41 -0.90	68.11 7.13 -0.02	63.76 6.58 0.00
WALDEN___HYDRO 24148	55.61 2.95 0.00	52.33 2.44 0.00	51.11 2.20 0.00	51.50 2.55 0.00	50.74 2.42 0.00	56.14 3.13 0.00	70.41 3.80 0.00	77.81 5.16 0.00	79.79 5.43 0.00	81.65 5.70 0.00	81.15 5.66 0.00	78.95 5.37 0.00	75.73 5.09 0.00	72.83 4.89 0.00	71.05 4.59 0.00	72.61 4.88 0.00	88.79 6.65 0.00	103.05 7.72 0.00	91.55 7.02 0.00	84.38 6.39 0.00	80.34 6.29 0.00	73.64 5.64 0.00	65.59 4.63 0.00	60.90 3.72 0.00
WARRENSBURG____ 23737	56.24 3.58 0.00	53.38 3.49 0.00	52.48 3.57 0.00	52.43 3.48 0.00	51.85 3.53 0.00	57.04 4.03 0.00	69.94 3.33 0.00	77.44 4.79 0.00	78.38 4.02 0.00	80.28 4.33 0.00	79.72 4.23 0.00	76.96 3.38 0.00	73.61 2.97 0.00	70.45 2.51 0.00	68.73 2.26 0.00	70.04 2.30 0.00	84.76 2.63 0.00	99.24 3.91 0.00	87.58 3.04 0.00	82.58 4.60 0.00	77.67 3.63 0.00	71.74 3.74 0.00	64.80 3.84 0.00	60.90 3.72 0.00
WATERSIDE___6 8 9 23538	56.82 4.16 -0.01	53.33 3.44 -0.01	52.09 3.18 -0.01	52.53 3.57 -0.01	51.76 3.43 -0.01	57.41 4.40 0.00	71.88 5.26 0.00	79.92 7.26 -0.01	85.06 7.66 -3.04	86.71 7.90 -2.86	88.81 7.78 -5.54	87.07 7.43 -6.06	86.74 6.92 -9.17	89.04 6.73 -14.38	78.52 6.31 -5.74	74.39 6.64 -0.02	90.94 8.79 -0.02	105.34 10.01 0.00	93.50 8.96 0.00	90.37 8.19 -4.20	81.99 7.92 -0.02	75.08 7.07 -0.01	67.00 6.03 -0.01	62.50 5.32 -0.01
WEST BABYLON___IC 23714	57.45 4.79 0.00	54.28 4.39 -0.01	52.78 3.86 -0.01	53.51 4.55 -0.01	52.82 4.49 -0.01	58.79 5.78 -0.01	76.06 7.19 -2.26	83.19 9.23 -1.32	85.54 9.96 -1.22	87.25 10.41 -0.89	86.48 9.81 -1.17	84.38 9.42 -1.38	80.92 8.69 -1.58	78.18 8.36 -1.89	76.17 7.98 -1.72	77.87 8.33 -1.80	94.11 11.33 -0.65	108.87 13.54 0.00	100.40 12.85 -3.01	90.21 11.07 -1.16	85.87 10.59 -1.24	78.86 9.11 -1.75	69.17 8.17 -0.05	63.81 6.63 0.00

WEST CANADA___HYD 24049	52.97 0.32 0.00	50.18 0.30 0.00	49.20 0.29 0.00	49.25 0.29 0.00	48.61 0.29 0.00	53.33 0.32 0.00	67.01 0.40 0.00	73.16 0.51 0.00	74.88 0.52 0.00	76.48 0.53 0.00	76.02 0.53 0.00	74.10 0.52 0.00	71.14 0.49 0.00	68.41 0.48 0.00	66.86 0.40 0.00	68.14 0.41 0.00	82.71 0.57 0.00	96.00 0.67 0.00	85.13 0.59 0.00	78.53 0.55 0.00	74.56 0.52 0.00	68.54 0.54 0.00	61.38 0.43 0.00	57.52 0.34 0.00
WESTERN_NY_WIND 24143	51.76 -0.90 0.00	48.54 -1.35 0.00	47.73 -1.17 0.00	46.99 -1.96 0.00	47.12 -1.21 0.00	52.43 -0.58 0.00	67.21 0.60 0.00	74.54 1.89 0.00	78.82 4.46 0.00	79.67 3.72 0.00	79.41 3.93 0.00	77.41 3.83 0.00	74.25 3.60 0.00	71.54 3.60 0.00	69.46 2.99 0.00	71.32 3.59 0.00	87.23 5.09 0.00	100.29 4.96 0.00	90.03 5.49 0.00	81.96 3.98 0.00	77.45 3.41 0.00	72.15 4.15 0.00	62.72 1.77 0.00	56.38 -0.80 0.00
YORK___WARBASSE 23770	56.98 4.32 -0.01	53.53 3.64 -0.01	52.29 3.37 -0.01	52.73 3.77 -0.01	51.96 3.62 -0.01	57.62 4.61 0.00	72.21 5.60 0.00	80.28 7.63 -0.01	85.36 7.96 -3.04	86.94 8.13 -2.86	89.03 8.00 -5.54	87.22 7.58 -6.06	86.89 7.06 -9.17	89.11 6.79 -14.38	78.52 6.31 -5.74	74.66 6.91 -0.02	91.43 9.28 -0.02	105.91 10.58 0.00	94.10 9.55 -0.01	90.76 8.58 -4.20	82.21 8.14 -0.02	75.56 7.55 -0.02	67.49 6.52 -0.02	62.85 5.66 -0.01