

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.47 7.83 -4.30	80.46 9.07 -1.62	81.63 9.96 0.00	88.76 10.63 0.00	93.36 12.18 0.00	102.26 13.56 -2.86	112.24 14.03 -9.98	122.23 14.17 -17.79	124.91 14.84 -16.75	129.72 14.78 -21.97	112.24 14.13 -10.38	95.93 12.83 -1.35	92.47 12.19 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.03 10.17 0.00	75.51 8.04 -0.43
74TH STREET_GT_1 24260	64.91 6.48 0.00	60.92 5.79 0.00	56.75 5.19 -0.16	55.55 4.82 0.00	53.34 4.67 0.00	56.26 4.88 0.00	59.74 5.77 0.00	78.89 7.96 -4.58	80.71 9.21 -1.73	81.70 10.03 0.00	88.84 10.70 0.00	93.44 12.26 0.00	102.17 13.48 -2.86	112.24 14.03 -9.98	122.32 14.26 -17.79	124.91 14.84 -16.75	129.72 14.78 -21.97	112.24 14.13 -10.38	96.01 12.92 -1.35	92.63 12.34 -1.65	93.44 11.72 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.74 8.25 -0.46
74TH STREET_GT_2 24261	64.91 6.48 0.00	60.92 5.79 0.00	56.75 5.19 -0.16	55.55 4.82 0.00	53.34 4.67 0.00	56.26 4.88 0.00	59.74 5.77 0.00	78.89 7.96 -4.58	80.71 9.21 -1.73	81.70 10.03 0.00	88.84 10.70 0.00	93.44 12.26 0.00	102.17 13.48 -2.86	112.24 14.03 -9.98	122.32 14.26 -17.79	124.91 14.84 -16.75	129.72 14.78 -21.97	112.24 14.13 -10.38	96.01 12.92 -1.35	92.63 12.34 -1.65	93.44 11.72 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.74 8.25 -0.46
ADK HUDSON___FALLS 24011	61.93 3.51 0.00	58.33 3.20 0.00	54.28 2.88 0.00	53.72 2.99 0.00	51.40 2.73 0.00	54.15 2.77 0.00	57.26 3.29 0.00	70.46 4.11 0.00	74.86 5.09 0.00	77.40 5.73 0.00	84.70 6.56 0.00	88.00 6.82 0.00	93.09 7.04 -0.22	95.96 6.97 -0.75	98.74 7.13 -1.34	102.70 8.12 -1.26	102.62 8.00 -1.66	95.18 6.67 -0.78	88.06 6.21 -0.10	85.39 6.76 0.00	85.15 6.53 0.00	84.78 6.64 0.00	81.25 5.39 0.00	71.32 4.29 0.00
ADK RESOURCE___RCVRY 23798	61.93 3.51 0.00	58.33 3.20 0.00	54.28 2.88 0.00	53.72 2.99 0.00	51.40 2.73 0.00	54.15 2.77 0.00	57.26 3.29 0.00	70.46 4.11 0.00	74.86 5.09 0.00	77.40 5.73 0.00	84.70 6.56 0.00	88.00 6.82 0.00	93.09 7.04 -0.22	95.96 6.97 -0.75	98.74 7.13 -1.34	102.70 8.12 -1.26	102.62 8.00 -1.66	95.18 6.67 -0.78	88.06 6.21 -0.10	85.39 6.76 0.00	85.15 6.53 0.00	84.78 6.64 0.00	81.25 5.39 0.00	71.32 4.29 0.00
ADK S GLENS___FALLS 24028	61.93 3.51 0.00	58.33 3.20 0.00	54.28 2.88 0.00	53.72 2.99 0.00	51.40 2.73 0.00	54.15 2.77 0.00	57.26 3.29 0.00	70.46 4.11 0.00	74.86 5.09 0.00	77.40 5.73 0.00	84.70 6.56 0.00	88.00 6.82 0.00	93.09 7.04 -0.22	95.96 6.97 -0.75	98.74 7.13 -1.34	102.70 8.12 -1.26	102.62 8.00 -1.66	95.18 6.67 -0.78	88.06 6.21 -0.10	85.39 6.76 0.00	85.15 6.53 0.00	84.78 6.64 0.00	81.25 5.39 0.00	71.32 4.29 0.00
ADK_NYS___DAM 23527	61.23 2.80 0.00	57.67 2.54 0.00	53.72 2.31 0.00	53.11 2.38 0.00	50.86 2.19 0.00	53.54 2.16 0.00	56.40 2.43 0.00	69.47 3.12 0.00	73.61 3.84 0.00	75.97 4.30 0.00	82.75 4.61 0.00	86.62 5.44 0.00	92.53 6.09 -0.60	96.41 6.09 -2.08	99.94 5.96 -3.72	102.97 6.16 -3.50	103.70 6.14 -4.59	95.69 5.79 -2.17	87.75 5.72 -0.28	84.05 5.43 0.00	83.66 5.03 0.00	82.90 4.77 0.00	80.04 4.17 0.00	70.45 3.42 0.00
AIR_PRODUCTS___DRP 24190	61.52 3.10 0.00	58.05 2.92 0.00	54.08 2.67 0.00	53.32 2.59 0.00	51.10 2.43 0.00	53.90 2.52 0.00	56.72 2.75 0.00	70.06 3.72 0.00	74.24 4.47 0.00	76.61 4.95 0.00	83.53 5.39 0.00	87.43 6.25 0.00	92.53 6.70 0.00	95.12 6.88 0.00	97.12 6.86 0.00	100.50 7.19 0.00	100.13 7.16 0.00	94.49 6.76 0.00	88.04 6.29 0.00	84.52 5.90 0.00	84.21 5.58 0.00	83.68 5.55 0.00	80.64 4.78 0.00	70.92 3.89 0.00
ALBANY___1 23571	61.52 3.10 0.00	58.05 2.92 0.00	54.08 2.67 0.00	53.32 2.59 0.00	51.10 2.43 0.00	53.90 2.52 0.00	56.72 2.75 0.00	70.06 3.72 0.00	74.24 4.47 0.00	76.61 4.95 0.00	83.53 5.39 0.00	87.43 6.25 0.00	92.53 6.70 0.00	95.12 6.88 0.00	97.12 6.86 0.00	100.50 7.19 0.00	100.13 7.16 0.00	94.49 6.76 0.00	88.04 6.29 0.00	84.52 5.90 0.00	84.21 5.58 0.00	83.68 5.55 0.00	80.64 4.78 0.00	70.92 3.89 0.00
ALBANY___2 23572	61.52 3.10 0.00	58.05 2.92 0.00	54.08 2.67 0.00	53.32 2.59 0.00	51.10 2.43 0.00	53.90 2.52 0.00	56.72 2.75 0.00	70.06 3.72 0.00	74.24 4.47 0.00	76.61 4.95 0.00	83.53 5.39 0.00	87.43 6.25 0.00	92.53 6.70 0.00	95.12 6.88 0.00	97.12 6.86 0.00	100.50 7.19 0.00	100.13 7.16 0.00	94.49 6.76 0.00	88.04 6.29 0.00	84.52 5.90 0.00	84.21 5.58 0.00	83.68 5.55 0.00	80.64 4.78 0.00	70.92 3.89 0.00
ALBANY___3 23573	61.52 3.10 0.00	58.05 2.92 0.00	54.08 2.67 0.00	53.32 2.59 0.00	51.10 2.43 0.00	53.90 2.52 0.00	56.72 2.75 0.00	70.06 3.72 0.00	74.24 4.47 0.00	76.61 4.95 0.00	83.53 5.39 0.00	87.43 6.25 0.00	92.53 6.70 0.00	95.12 6.88 0.00	97.12 6.86 0.00	100.50 7.19 0.00	100.13 7.16 0.00	94.49 6.76 0.00	88.04 6.29 0.00	84.52 5.90 0.00	84.21 5.58 0.00	83.68 5.55 0.00	80.64 4.78 0.00	70.92 3.89 0.00
ALBANY___4 23574	61.52 3.10 0.00	58.05 2.92 0.00	54.08 2.67 0.00	53.32 2.59 0.00	51.10 2.43 0.00	53.90 2.52 0.00	56.72 2.75 0.00	70.06 3.72 0.00	74.24 4.47 0.00	76.61 4.95 0.00	83.53 5.39 0.00	87.43 6.25 0.00	92.53 6.70 0.00	95.12 6.88 0.00	97.12 6.86 0.00	100.50 7.19 0.00	100.13 7.16 0.00	94.49 6.76 0.00	88.04 6.29 0.00	84.52 5.90 0.00	84.21 5.58 0.00	83.68 5.55 0.00	80.64 4.78 0.00	70.92 3.89 0.00

ALCOA_RYNLDS___DRP 24188	57.90 -0.53 0.00	54.91 -0.22 0.00	51.20 -0.21 0.00	50.83 0.10 0.00	48.67 0.00 0.00	51.53 0.15 0.00	53.70 -0.27 0.00	66.08 -0.27 0.00	69.35 -0.42 0.00	70.95 -0.72 0.00	77.04 -1.09 0.00	79.23 -1.95 0.00	83.26 -2.58 0.00	85.77 -2.47 0.00	87.74 -2.53 0.00	90.70 -2.61 0.00	90.18 -2.79 0.00	85.19 -2.54 0.00	79.62 -2.13 0.00	76.50 -2.12 0.00	77.13 -1.49 0.00	76.10 -2.03 0.00	74.50 -1.37 0.00	66.09 -0.94 0.00
ALLEGHENY___COGEN 23514	55.03 -3.39 0.00	50.67 -4.47 0.00	45.68 -4.01 1.71	46.16 -4.57 0.00	44.39 -4.28 0.00	46.86 -4.52 0.00	50.41 -3.56 0.00	63.36 -2.99 0.00	64.75 -5.02 0.00	67.15 -4.52 0.00	73.21 -4.92 0.00	76.96 -4.22 0.00	82.32 -3.52 0.00	83.65 -4.59 0.00	86.38 -3.88 0.00	89.02 -4.29 0.00	88.97 -4.00 0.00	83.79 -3.95 0.00	76.76 -4.99 0.00	73.28 -5.35 0.00	72.26 -6.37 0.00	74.38 -3.75 0.00	70.78 -5.08 0.00	62.74 -4.29 0.00
AMERICAN_REF_FUEL 24010	53.46 -4.97 0.00	48.74 -6.40 0.00	44.54 -5.55 1.31	44.24 -6.49 0.00	42.44 -6.23 0.00	44.55 -6.83 0.00	48.35 -5.61 0.00	60.64 -5.71 0.00	63.28 -6.49 0.00	65.07 -6.59 0.00	71.88 -6.25 0.00	75.26 -5.93 0.00	80.69 -5.15 0.00	81.97 -6.26 0.00	85.12 -5.15 0.00	87.25 -6.07 0.00	87.30 -5.67 0.00	82.12 -5.61 0.00	75.12 -6.62 0.00	71.47 -7.16 0.00	70.53 -8.10 0.00	73.84 -4.30 0.00	70.78 -5.08 0.00	59.39 -7.64 0.00
ARTHUR_KILL_GT_1 23520	67.83 9.41 0.00	63.41 8.27 0.00	59.02 7.45 -0.16	57.74 7.00 0.00	55.44 6.77 0.00	58.42 7.04 0.00	62.34 8.36 0.00	82.35 11.41 -4.58	84.54 13.05 -1.73	86.01 14.33 0.00	93.53 15.39 0.00	98.56 17.37 0.00	108.01 19.31 -2.86	116.74 18.53 -9.97	127.73 19.68 -17.79	130.59 20.53 -16.75	135.48 20.55 -21.96	117.94 19.83 -10.38	101.24 18.15 -1.35	97.66 17.38 -1.66	98.24 16.51 -3.10	94.39 16.25 0.00	90.66 14.79 0.00	79.22 11.73 -0.46
ARTHUR_KILL_2 23512	67.83 9.41 0.00	63.41 8.27 0.00	59.02 7.45 -0.16	57.74 7.00 0.00	55.44 6.77 0.00	58.42 7.04 0.00	62.34 8.36 0.00	82.35 11.41 -4.58	84.54 13.05 -1.73	86.01 14.33 0.00	93.53 15.39 0.00	98.56 17.37 0.00	108.01 19.31 -2.86	116.92 18.71 -9.97	127.73 19.68 -17.79	130.59 20.53 -16.75	135.48 20.55 -21.96	117.94 19.83 -10.38	101.24 18.15 -1.35	97.66 17.38 -1.66	98.24 16.51 -3.10	94.39 16.25 0.00	90.66 14.79 0.00	79.22 11.73 -0.46
ARTHUR_KILL_3 23513	64.44 6.02 0.00	60.43 5.29 0.00	56.34 4.78 -0.16	55.14 4.41 0.00	52.95 4.28 0.00	55.85 4.47 0.00	59.26 5.29 0.00	78.09 7.30 -4.44	79.89 8.44 -1.68	80.99 9.32 0.00	87.98 9.85 0.00	92.55 11.37 0.00	101.31 12.62 -2.86	111.36 13.15 -9.98	121.32 13.27 -17.79	123.88 13.81 -16.75	128.70 13.76 -21.97	111.28 13.16 -10.38	95.11 12.02 -1.35	91.76 11.48 -1.65	92.57 10.85 -3.10	88.61 10.47 0.00	85.42 9.56 0.00	75.12 7.64 -0.44
ASHOKAN____ 23654	62.39 3.97 0.00	58.72 3.58 0.00	54.75 3.19 -0.16	53.67 2.94 0.00	51.44 2.77 0.00	54.26 2.88 0.00	57.31 3.35 0.00	71.26 4.91 0.00	75.91 6.14 0.00	78.69 7.02 0.00	86.34 8.20 0.00	90.92 9.74 0.00	98.04 10.90 -1.30	104.69 11.91 -4.54	110.37 12.01 -8.10	113.54 12.60 -7.63	115.62 12.64 -10.01	104.22 11.76 -4.73	92.99 10.63 -0.61	88.61 9.99 0.00	87.83 9.20 0.00	86.50 8.36 0.00	83.15 7.28 0.00	72.66 5.63 0.00
ASTORIA_GT2_1 24094	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT2_2 24095	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT2_3 24096	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT2_4 24097	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT3_1 24098	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT3_2 24099	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT3_3 24100	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT3_4 24101	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT4_1 24102	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66

ASTORIA_GT4_2 24103	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT4_3 24104	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT4_4 24105	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT_1 23523	68.24 9.81 0.00	63.85 8.71 0.00	59.53 7.97 -0.16	58.19 7.46 0.00	55.98 7.30 0.00	58.99 7.60 0.00	65.91 8.90 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	125.26 19.40 -20.02	122.32 19.41 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.77 20.83 -21.97	128.57 20.18 -20.66	101.41 18.31 -1.35	99.16 17.53 -3.00	98.39 16.67 -3.10	94.55 16.41 0.00	91.98 15.17 -0.94	80.89 12.20 -1.66
ASTORIA_GT_10 24110	68.24 9.81 0.00	63.85 8.71 0.00	59.53 7.97 -0.16	58.19 7.46 0.00	55.98 7.30 0.00	58.99 7.60 0.00	65.91 8.90 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	125.26 19.40 -20.02	122.32 19.41 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.77 20.83 -21.97	128.57 20.18 -20.66	101.41 18.31 -1.35	99.16 17.53 -3.00	98.39 16.67 -3.10	94.55 16.41 0.00	91.98 15.17 -0.94	80.89 12.20 -1.66
ASTORIA_GT_11 24225	68.24 9.81 0.00	63.85 8.71 0.00	59.53 7.97 -0.16	58.19 7.46 0.00	55.98 7.30 0.00	58.99 7.60 0.00	65.91 8.90 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	125.26 19.40 -20.02	122.32 19.41 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.77 20.83 -21.97	128.57 20.18 -20.66	101.41 18.31 -1.35	99.16 17.53 -3.00	98.39 16.67 -3.10	94.55 16.41 0.00	91.98 15.17 -0.94	80.89 12.20 -1.66
ASTORIA_GT_12 24226	68.24 9.81 0.00	63.85 8.71 0.00	59.53 7.97 -0.16	58.19 7.46 0.00	55.98 7.30 0.00	58.99 7.60 0.00	65.91 8.90 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	125.26 19.40 -20.02	122.32 19.41 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.77 20.83 -21.97	128.57 20.18 -20.66	101.41 18.31 -1.35	99.16 17.53 -3.00	98.39 16.67 -3.10	94.55 16.41 0.00	91.98 15.17 -0.94	80.89 12.20 -1.66
ASTORIA_GT_13 24227	68.24 9.81 0.00	63.85 8.71 0.00	59.53 7.97 -0.16	58.19 7.46 0.00	55.98 7.30 0.00	58.99 7.60 0.00	65.91 8.90 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	125.26 19.40 -20.02	122.32 19.41 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.77 20.83 -21.97	128.57 20.18 -20.66	101.41 18.31 -1.35	99.16 17.53 -3.00	98.39 16.67 -3.10	94.55 16.41 0.00	91.98 15.17 -0.94	80.89 12.20 -1.66
ASTORIA_GT_5 24106	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT_7 24107	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA_GT_8 24108	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA___2 24149	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA___3 23516	68.24 9.81 0.00	63.85 8.71 0.00	59.53 7.97 -0.16	58.19 7.46 0.00	55.98 7.30 0.00	58.99 7.60 0.00	65.91 8.90 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	125.26 19.40 -20.02	122.32 19.41 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.77 20.83 -21.97	128.57 20.18 -20.66	101.41 18.31 -1.35	99.16 17.53 -3.00	98.39 16.67 -3.10	94.55 16.41 0.00	91.98 15.17 -0.94	80.89 12.20 -1.66
ASTORIA___4 23517	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.16 14.16 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ASTORIA___5 23518	74.40 10.46 -5.52	73.25 9.32 -8.80	60.10 8.53 -0.16	58.60 7.86 0.00	56.36 7.69 0.00	59.40 8.02 0.00	68.02 9.39 -4.66	85.49 12.61 -6.53	88.23 14.23 -4.23	130.42 15.55 -43.20	129.92 16.64 -35.14	131.60 18.75 -31.67	171.73 20.34 -65.55	172.13 20.12 -63.78	140.65 21.21 -29.18	144.92 22.12 -29.49	145.63 21.85 -30.81	143.96 21.23 -34.99	133.74 19.37 -32.62	131.60 18.48 -34.50	99.57 17.85 -3.10	95.56 17.42 0.00	92.89 16.08 -0.94	81.56 12.87 -1.66
ATHENS_STG_1 23668	61.28 2.86 0.00	57.83 2.70 0.00	53.96 2.42 -0.14	53.01 2.28 0.00	50.86 2.19 0.00	53.59 2.21 0.00	56.40 2.43 0.00	69.87 3.52 0.00	74.03 4.26 0.00	76.40 4.73 0.00	83.21 5.08 0.00	87.11 5.93 0.00	91.17 6.52 1.19	90.95 6.88 4.17	89.60 6.77 7.43	93.41 7.09 7.00	90.95 7.16 9.18	90.24 6.84 4.34	87.56 6.38 0.56	84.68 6.05 0.00	84.21 5.58 0.00	83.53 5.39 0.00	80.64 4.78 0.00	70.72 3.69 0.00

ATHENS_STG_2 23670	61.28 2.86 0.00	57.83 2.70 0.00	53.96 2.42 -0.14	53.01 2.28 0.00	50.86 2.19 0.00	53.59 2.21 0.00	56.40 2.43 0.00	69.87 3.52 0.00	74.03 4.26 0.00	76.40 4.73 0.00	83.21 5.08 0.00	87.11 5.93 0.00	91.17 6.52 1.19	90.95 6.88 4.17	89.60 6.77 7.43	93.41 7.09 7.00	90.95 7.16 9.18	90.24 6.84 4.34	87.56 6.38 0.56	84.68 6.05 0.00	84.21 5.58 0.00	83.53 5.39 0.00	80.64 4.78 0.00	70.72 3.69 0.00
ATHENS_STG_3 23677	61.28 2.86 0.00	57.83 2.70 0.00	53.96 2.42 -0.14	53.01 2.28 0.00	50.86 2.19 0.00	53.59 2.21 0.00	56.40 2.43 0.00	69.87 3.52 0.00	74.03 4.26 0.00	76.40 4.73 0.00	83.21 5.08 0.00	87.11 5.93 0.00	91.17 6.52 1.19	90.95 6.88 4.17	89.60 6.77 7.43	93.41 7.09 7.00	90.95 7.16 9.18	90.24 6.84 4.34	87.56 6.38 0.56	84.68 6.05 0.00	84.21 5.58 0.00	83.53 5.39 0.00	80.64 4.78 0.00	70.72 3.69 0.00
BARRETT_IC_1 23704	83.70 6.54 -18.74	80.98 5.90 -19.95	79.83 5.35 -23.08	77.62 5.07 -21.82	77.22 4.87 -23.68	76.76 5.04 -20.34	77.68 5.83 -17.89	80.53 8.03 -6.15	81.91 9.21 -2.93	85.47 9.60 -4.20	90.72 9.85 -2.74	95.27 11.04 -3.05	100.80 12.10 -2.86	110.39 12.18 -9.98	119.97 11.91 -17.79	122.85 12.78 -16.75	127.86 12.92 -21.97	110.66 12.55 -10.38	95.04 11.93 -1.36	91.60 11.32 -1.65	91.94 10.22 -3.09	88.91 10.08 -0.69	87.92 9.79 -2.27	83.31 8.25 -8.03
BARRETT_IC_10 23701	83.70 6.54 -18.74	80.98 5.90 -19.95	79.83 5.35 -23.08	77.62 5.07 -21.82	77.22 4.87 -23.68	76.76 5.04 -20.34	77.68 5.83 -17.89	80.53 8.03 -6.15	81.91 9.21 -2.93	85.47 9.60 -4.20	90.72 9.85 -2.74	95.27 11.04 -3.05	100.80 12.10 -2.86	110.39 12.18 -9.98	119.97 11.91 -17.79	122.85 12.78 -16.75	127.86 12.92 -21.97	110.66 12.55 -10.38	95.04 11.93 -1.36	91.60 11.32 -1.65	91.94 10.22 -3.09	88.91 10.08 -0.69	87.92 9.79 -2.27	83.31 8.25 -8.03
BARRETT_IC_11 23702	83.70 6.54 -18.74	80.98 5.90 -19.95	79.83 5.35 -23.08	77.62 5.07 -21.82	77.22 4.87 -23.68	76.76 5.04 -20.34	77.68 5.83 -17.89	80.53 8.03 -6.15	81.91 9.21 -2.93	85.47 9.60 -4.20	90.72 9.85 -2.74	95.27 11.04 -3.05	100.80 12.10 -2.86	110.39 12.18 -9.98	119.97 11.91 -17.79	122.85 12.78 -16.75	127.86 12.92 -21.97	110.66 12.55 -10.38	95.04 11.93 -1.36	91.60 11.32 -1.65	91.94 10.22 -3.09	88.91 10.08 -0.69	87.92 9.79 -2.27	83.31 8.25 -8.03
BARRETT_IC_12 23703	83.70 6.54 -18.74	80.98 5.90 -19.95	79.83 5.35 -23.08	77.62 5.07 -21.82	77.22 4.87 -23.68	76.76 5.04 -20.34	77.68 5.83 -17.89	80.53 8.03 -6.15	81.91 9.21 -2.93	85.47 9.60 -4.20	90.72 9.85 -2.74	95.27 11.04 -3.05	100.80 12.10 -2.86	110.39 12.18 -9.98	119.97 11.91 -17.79	122.85 12.78 -16.75	127.86 12.92 -21.97	110.66 12.55 -10.38	95.04 11.93 -1.36	91.60 11.32 -1.65	91.94 10.22 -3.09	88.91 10.08 -0.69	87.92 9.79 -2.27	83.31 8.25 -8.03
BARRETT_IC_2 23705	83.70 6.54 -18.74	80.98 5.90 -19.95	79.83 5.35 -23.08	77.62 5.07 -21.82	77.22 4.87 -23.68	76.76 5.04 -20.34	77.68 5.83 -17.89	80.53 8.03 -6.15	81.91 9.21 -2.93	85.47 9.60 -4.20	90.72 9.85 -2.74	95.27 11.04 -3.05	100.80 12.10 -2.86	110.39 12.18 -9.98	119.97 11.91 -17.79	122.85 12.78 -16.75	127.86 12.92 -21.97	110.66 12.55 -10.38	95.04 11.93 -1.36	91.60 11.32 -1.65	91.94 10.22 -3.09	88.91 10.08 -0.69	87.92 9.79 -2.27	83

BEAVER RIVER___HYD 24048	58.30 -0.12 0.00	54.80 -0.33 0.00	51.04 -0.36 0.00	50.38 -0.36 0.00	48.33 -0.34 0.00	51.28 -0.10 0.00	53.91 -0.05 0.00	66.28 -0.07 0.00	69.77 0.00 0.00	71.60 -0.07 0.00	78.29 0.16 0.00	81.43 0.24 0.00	84.81 -1.03 0.00	87.27 -0.97 0.00	89.81 -0.45 0.00	92.76 -0.56 0.00	92.32 -0.65 0.00	86.86 -0.88 0.00	80.11 -1.63 0.00	77.13 -1.49 0.00	77.68 -0.94 0.00	78.29 0.16 0.00	74.20 -1.67 0.00	66.90 -0.13 0.00
BEEBEE_GT_13 23619	57.08 -1.34 0.00	52.65 -2.48 0.00	48.35 -2.26 0.79	47.99 -2.74 0.00	46.58 -2.09 0.00	48.96 -2.41 0.00	52.29 -1.67 0.00	65.02 -1.33 0.00	68.51 -1.26 0.00	70.81 -0.86 0.00	78.84 0.70 0.00	82.72 1.54 0.00	87.55 1.72 0.00	89.82 1.59 0.00	92.70 2.44 0.00	95.37 2.05 0.00	95.02 2.05 0.00	89.14 1.40 0.00	81.99 0.25 0.00	78.31 -0.31 0.00	77.53 -1.10 0.00	79.39 1.25 0.00	75.94 0.08 0.00	64.55 -2.48 0.00
BETHLEHEM___GRP 23843	61.52 3.10 0.00	58.05 2.92 0.00	54.08 2.67 0.00	53.32 2.59 0.00	51.10 2.43 0.00	53.90 2.52 0.00	56.72 2.75 0.00	70.06 3.72 0.00	74.24 4.47 0.00	76.61 4.95 0.00	83.53 5.39 0.00	87.43 6.25 0.00	92.53 6.70 0.00	95.12 6.88 0.00	97.12 7.19 0.00	100.50 7.16 0.00	100.13 7.16 0.00	94.49 6.76 0.00	88.04 6.29 0.00	84.52 5.90 0.00	84.21 5.58 0.00	83.68 5.55 0.00	80.64 4.78 0.00	70.92 3.89 0.00
BETHLEHEM___STEEL 23779	53.16 -5.26 0.00	48.52 -6.62 0.00	44.13 -5.76 1.51	44.08 -6.65 0.00	42.29 -6.38 0.00	44.44 -6.94 0.00	48.19 -5.77 0.00	60.84 -5.51 0.00	63.91 -5.86 0.00	66.36 -5.30 0.00	73.37 -4.77 0.00	77.20 -3.98 0.00	82.83 -3.00 0.00	84.35 -3.88 0.00	87.56 -2.71 0.00	90.14 -3.17 0.00	90.18 -2.79 0.00	84.75 -2.98 0.00	77.09 -4.66 0.00	73.44 -5.19 0.00	72.18 -6.45 0.00	75.24 -2.89 0.00	71.39 -4.48 0.00	59.59 -7.44 0.00
BETHPAGE_CC_4 323564	83.94 6.78 -18.74	81.15 6.06 -19.95	80.04 5.55 -23.08	77.77 5.23 -21.82	77.42 5.06 -23.68	76.96 5.24 -20.34	77.90 6.04 -17.89	80.66 8.16 -6.15	82.12 9.42 -2.93	86.04 10.18 -4.20	91.50 10.63 -2.74	96.49 12.26 -3.05	101.83 13.13 -2.86	112.24 14.03 -9.98	121.78 13.72 -17.79	124.72 14.65 -16.75	129.72 14.78 -21.97	112.07 13.95 -10.38	96.10 13.00 -1.36	92.55 12.27 -1.65	92.65 10.93 -3.09	89.77 10.94 -0.69	88.30 10.17 -2.27	83.37 8.31 -8.03
BINGHAMTON___COGEN 23790	56.79 -1.64 0.00	53.09 -2.04 0.00	50.95 -1.90 0.00	48.60 -2.13 0.00	46.67 -2.00 0.00	49.27 -2.11 0.00	52.24 -1.73 0.00	65.09 -1.26 0.00	68.86 -0.91 0.00	71.60 -0.07 0.00	78.53 0.39 0.00	82.56 1.38 0.00	87.81 1.97 0.00	90.71 2.47 0.00	92.88 2.62 0.00	96.30 2.99 0.00	96.13 3.16 0.00	90.45 2.72 0.00	83.14 1.39 0.00	79.73 1.10 0.00	78.71 0.08 0.00	79.07 0.94 0.00	75.18 -0.68 0.00	65.29 -1.74 0.00
BLACK RIVER___HYD 24047	58.30 -0.12 0.00	54.69 -0.44 0.00	50.94 -0.46 0.00	50.17 -0.56 0.00	48.18 -0.49 0.00	51.17 -0.21 0.00	53.91 -0.05 0.00	66.22 -0.13 0.00	69.84 0.07 0.00	71.74 0.07 0.00	78.53 0.39 0.00	81.91 0.73 0.00	85.06 -0.77 0.00	87.35 -0.88 0.00	89.99 -0.27 0.00	92.94 -0.37 0.00	92.41 -0.56 0.00	86.94 -0.79 0.00	80.03 -1.72 0.00	77.05 -1.57 0.00	77.53 -1.10 0.00	78.53 0.39 0.00	73.89 -1.97 0.00	66.90 -0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	60.82 2.40 0.00	57.45 2.32 0.00	53.46 2.06 0.00	52.71 1.98 0.00	50.57 1.90 0.00	53.28 1.90 0.00	55.91 1.94 0.00	69.07 2.72 0.00	73.19 3.42 0.00	75.54 3.87 0.00	82.28 4.14 0.00	86.13 4.95 0.00	91.24 5.41 0.00	93.80 5.56 0.00	95.77 5.51 0.00	99.10 5.79 0.00	98.73 5.76 0.00	93.26 5.53 0.00	86.90 5.15 0.00	83.42 4.80 0.00	83.11 4.48 0.00	82.51 4.38 0.00	79.66 3.79 0.00	69.98 2.95 0.00
BOC_GAS_DRP 24189	60.64 2.22 0.00	57.28 2.15 0.00	53.36 1.95 0.00	52.61 1.88 0.00	50.42 1.75 0.00	53.18 1.80 0.00	55.86 1.89 0.00	69.00 2.65 0.00	73.05 3.28 0.00	75.32 3.66 0.00	82.04 3.91 0.00	85.73 4.55 0.00	90.78 5.06 0.12	93.03 5.21 0.41	94.59 5.05 0.73	97.95 5.32 0.69	97.37 5.30 0.90	92.40 5.09 0.43	86.51 4.82 0.06	83.19 4.56 0.00	82.87 4.25 0.00	82.28 4.14 0.00	79.51 3.64 0.00	69.85 2.82 0.00
BORALEX_4TH_BRANCH 23824	61.23 2.80 0.00	57.67 2.54 0.00	53.72 2.31 0.00	53.11 2.38 0.00	50.86 2.19 0.00	53.54 2.16 0.00	56.40 2.43 0.00	69.47 3.12 0.00	73.61 3.84 0.00	75.97 4.30 0.00	82.75 4.61 0.00	86.62 5.44 0.00	92.53 6.09 -0.60	96.41 6.09 -2.08	99.94 5.96 -3.72	102.97 6.16 -3.50	103.70 6.14 -4.59	95.69 5.79 -2.17	87.75 5.72 -0.28	84.05 5.43 0.00	83.66 5.03 0.00	82.90 4.77 0.00	80.04 4.17 0.00	70.45 3.42 0.00
BOWLINE___1 23526	63.04 4.62 0.00	59.21 4.08 0.00	55.21 3.65 -0.16	54.08 3.35 0.00	51.93 3.26 0.00	54.72 3.34 0.00	57.96 3.99 0.00	72.06 5.71 0.00	76.54 6.77 0.00	79.12 7.45 0.00	86.11 7.97 0.00	90.44 9.25 0.00	98.98 10.47 -2.67	108.42 10.85 -9.33	117.82 10.92 -16.63	120.46 11.48 -15.66	124.94 11.44 -20.54	108.32 10.88 -9.71	92.98 9.97 -1.26	88.06 9.44 0.00	87.43 8.81 0.00	86.57 8.44 0.00	83.53 7.66 0.00	73.00 5.97 0.00
BOWLINE___2 23595	63.04 4.62 0.00	59.21 4.08 0.00	55.21 3.65 -0.16	54.08 3.35 0.00	51.93 3.26 0.00	54.72 3.34 0.00	57.96 3.99 0.00	72.06 5.71 0.00	76.54 6.77 0.00	79.12 7.45 0.00	86.11 7.97 0.00	90.44 9.25 0.00	98.98 10.47 -2.67	108.42 10.85 -9.33	117.82 10.92 -16.63	120.46 11.48 -15.66	124.94 11.44 -20.54	108.32 10.88 -9.71	92.98 9.97 -1.26	88.06 9.44 0.00	87.43 8.81 0.00	86.57 8.44 0.00	83.53 7.66 0.00	73.00 5.97 0.00
BROOKHAVEN___DRP 24191	84.64 7.48 -18.74	81.81 6.73 -19.95	80.71 6.22 -23.08	78.38 5.83 -21.82	78.00 5.65 -23.68	77.48 5.75 -20.34	78.22 6.37 -17.89	80.53 8.03 -6.15	81.77 9.07 -2.93	85.76 9.89 -4.20	91.34 10.47 -2.74	96.41 12.18 -3.05	100.97 12.27 -2.86	112.15 13.94 -9.98	121.50 13.45 -17.79	124.63 14.56 -16.75	129.63 14.69 -21.97	111.80 13.69 -10.38	95.85 12.75 -1.36	92.15 11.87 -1.65	92.02 10.30 -3.09	89.53 10.70 -0.69	87.92 9.79 -2.27	83.24 8.18 -8.03
BROOKLYN_NAVY_YARD 23515	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.62 7.83 -4.44	80.52 9.07 -1.68	81.63 9.96 0.00	88.76 10.63 0.00	93.36 12.18 0.00	102.17 13.48 -2.86	112.60 14.38 -9.98	122.23 14.17 -17.79	124.81 14.74 -16.75	129.72 14.78 -21.97	112.24 14.13 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.03 10.17 0.00	75.59 8.11 -0.44
BURROWS___LYONSDAL 23803	58.83 0.41 0.00	55.35 0.22 0.00	51.56 0.15 0.00	50.83 0.10 0.00	48.77 0.10 0.00	51.64 0.26 0.00	54.29 0.32 0.00	66.88 0.53 0.00	70.47 0.70 0.00	72.39 0.72 0.00	79.23 1.09 0.00	82.32 1.14 0.00	86.35 0.52 0.00	88.59 0.35 0.00	90.99 0.72 0.00	93.97 0.65 0.00	93.53 0.56 0.00	88.17 0.44 0.00	81.58 -0.16 0.00	78.55 -0.08 0.00	78.71 0.08 0.00	78.99 0.86 0.00	75.33 -0.53 0.00	67.57 0.54 0.00
CALPINE BETH_PAGE_GT4 24209	83.94 6.78 -18.74	81.15 6.06 -19.95	80.04 5.55 -23.08	77.77 5.23 -21.82	77.37 5.01 -23.68	76.96 5.24 -20.34	77.90 6.04 -17.89	80.73 8.23 -6.15	82.19 9.49 -2.93	86.12 10.25 -4.20	91.34 10.47 -2.74	96.32 12.10 -3.05	101.57 12.88 -2.86	111.98 13.76 -9.98	121.50 13.45 -17.79	124.44 14.37 -16.75	129.44 14.50 -21.97	111.89 13.77 -10.38	95.85 12.75 -1.36	92.31 12.03 -1.65	92.49 10.77 -3.09	89.61 10.78 -0.69	88.45 10.32 -2.27	83.44 8.38 -8.03

CALPINE_BP_GTI 23823	83.94 6.78 -18.74	81.15 6.06 -19.95	80.04 5.55 -23.08	77.77 5.23 -21.82	77.37 5.01 -23.68	76.96 5.24 -20.34	77.90 6.04 -17.89	80.73 8.23 -6.15	82.19 9.49 -2.93	86.12 10.25 -4.20	91.34 10.47 -2.74	96.32 12.10 -3.05	101.57 12.88 -2.86	111.98 13.76 -9.98	121.50 13.45 -17.79	124.44 14.37 -16.75	129.44 14.50 -21.97	111.89 13.77 -10.38	95.85 12.75 -1.36	92.31 12.03 -1.65	92.49 10.77 -3.09	89.61 10.78 -0.69	88.45 10.32 -2.27	83.44 8.38 -8.03
CALSPAN___DRP 24200	53.16 -5.26 0.00	48.52 -6.62 0.00	44.13 -5.76 1.51	44.08 -6.65 0.00	42.29 -6.38 0.00	44.44 -6.94 0.00	48.19 -5.77 0.00	60.84 -5.51 0.00	63.91 -5.86 0.00	66.36 -5.30 0.00	73.37 -4.77 0.00	77.20 -3.98 0.00	82.83 -3.00 0.00	84.35 -3.88 0.00	87.56 -2.71 0.00	90.14 -3.17 0.00	90.18 -2.79 0.00	84.75 -2.98 0.00	77.09 -4.66 0.00	73.44 -5.19 0.00	72.18 -6.45 0.00	75.24 -2.89 0.00	71.39 -4.48 0.00	59.59 -7.44 0.00
CARR STREET_E_SYR 24060	57.31 -1.11 0.00	53.81 -1.32 0.00	50.03 -1.23 0.14	49.31 -1.42 0.00	47.31 -1.36 0.00	49.99 -1.39 0.00	52.83 -1.13 0.00	64.89 -1.46 0.00	67.82 -1.95 0.00	69.73 -1.94 0.00	76.42 -1.72 0.00	79.40 -1.79 0.00	83.78 -2.06 0.00	85.94 -2.29 0.00	88.10 -2.17 0.00	91.08 -2.24 0.00	90.65 -2.32 0.00	85.54 -2.19 0.00	79.29 -2.45 0.00	76.35 -2.28 0.00	76.43 -2.20 0.00	76.65 -1.48 0.00	74.27 -1.59 0.00	65.76 -1.27 0.00
CARTHAGE___PAPER 23857	58.30 -0.12 0.00	54.75 -0.39 0.00	50.99 -0.41 0.00	50.32 -0.41 0.00	48.28 -0.39 0.00	51.28 -0.10 0.00	53.91 -0.05 0.00	66.28 -0.07 0.00	69.84 0.07 0.00	71.74 0.07 0.00	78.45 0.31 0.00	81.75 0.57 0.00	84.98 -0.86 0.00	87.35 -0.88 0.00	89.90 -0.36 0.00	92.85 -0.47 0.00	92.41 -0.56 0.00	86.94 -0.79 0.00	80.11 -1.63 0.00	77.13 -1.49 0.00	77.60 -1.02 0.00	78.45 0.31 0.00	74.04 -1.82 0.00	66.97 -0.07 0.00
CE_DUNWOOD___DRP 24194	63.62 5.20 0.00	59.76 4.63 0.00	55.72 4.16 -0.16	54.59 3.86 0.00	52.37 3.70 0.00	55.23 3.85 0.00	58.50 4.53 0.00	72.72 6.37 0.00	77.31 7.54 0.00	79.91 8.24 0.00	86.96 8.83 0.00	91.41 10.23 0.00	100.11 11.42 -2.86	110.13 11.91 -9.98	120.06 12.01 -17.79	122.67 12.60 -16.75	127.49 12.55 -21.97	110.05 11.93 -10.38	94.05 10.95 -1.35	90.66 10.38 -1.65	91.47 9.75 -3.09	87.43 9.30 0.00	84.36 8.50 0.00	73.74 6.70 0.00
CE_MILLWOOD___DRP 24193	63.39 4.97 0.00	59.54 4.41 0.00	55.52 3.96 -0.16	54.38 3.65 0.00	52.22 3.55 0.00	55.08 3.70 0.00	58.28 4.32 0.00	72.52 6.17 0.00	77.03 7.26 0.00	79.62 7.96 0.00	86.65 8.52 0.00	91.09 9.90 0.00	99.83 11.16 -2.84	109.70 11.56 -9.91	119.58 11.64 -17.67	122.18 12.22 -16.64	127.06 12.27 -21.82	109.71 11.67 -10.31	93.79 10.71 -1.34	90.42 10.14 -1.65	91.23 9.51 -3.09	87.20 9.06 0.00	84.06 8.19 0.00	73.47 6.44 0.00
CE_NYC2_DRP 24202	68.18 9.76 0.00	63.85 8.71 0.00	59.48 7.92 -0.16	58.14 7.41 0.00	55.93 7.25 0.00	58.94 7.55 0.00	65.86 8.85 -3.04	84.83 11.94 -6.53	87.47 13.47 -4.23	90.91 14.62 -4.62	99.40 15.71 -5.56	100.43 17.62 -1.63	125.17 19.31 -20.02	122.23 19.32 -14.67	128.10 20.04 -17.80	130.98 20.90 -16.76	135.77 20.83 -21.97	128.48 20.09 -20.66	101.33 18.23 -1.35	99.09 17.46 -3.00	98.31 16.59 -3.10	94.47 16.33 0.00	91.90 15.10 -0.94	80.89 12.20 -1.66
CE_NYC_DRP 24195	64.91 6.48 0.00	60.87 5.73 0.00	56.75 5.19 -0.16	55.50 4.77 0.00	53.34 4.67 0.00	56.21 4.83 0.00	59.74 5.77 0.00	78.73 7.96 -4.42	80.65 9.21 -1.67	81.77 10.11 0.00	88.92 10.78 0.00	93.52 12.34 0.00	102.34 13.65 -2.86	112.42 14.21 -9.98	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	112.33 14.21 -10.38	96.09 13.00 -1.35	92.63 12.34 -1.65	93.36 11.64 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.65 8.18 -0.44
CH_MIDHUDSON___DRP 24192	62.86 4.44 0.00	59.05 3.91 0.00	55.11 3.55 -0.16	53.98 3.25 0.00	51.83 3.16 0.00	54.62 3.24 0.00	57.75 3.78 0.00	71.72 5.37 0.00	76.26 6.49 0.00	78.76 7.10 0.00	85.64 7.50 0.00	89.95 8.77 0.00	97.83 9.87 -2.12	105.89 10.24 -7.41	113.78 10.29 -13.22	116.59 10.82 -12.45	120.08 10.78 -16.33	105.71 10.26 -7.72	92.23 9.48 0.00	87.59 8.96 0.00	86.96 8.33 0.00	86.03 7.89 0.00	83.07 7.21 0.00	72.73 5.70 0.00
CH_MISC_IPPS 23765	62.04 3.62 0.00	58.33 3.20 0.00	54.39 2.83 -0.16	53.32 2.59 0.00	51.15 2.48 0.00	53.95 2.57 0.00	57.04 3.08 0.00	70.79 4.45 0.00	75.28 5.51 0.00	77.69 6.02 0.00	84.39 6.25 0.00	88.73 7.55 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.12 9.03 -13.83	115.77 9.42 -13.02	119.53 9.48 -17.08	104.84 9.04 -8.07	91.13 8.34 -1.05	86.49 7.86 0.00	85.86 7.23 0.00	84.78 6.64 0.00	82.01 6.14 0.00	71.93 4.89 0.00
CH_RES_BVR_FALLS 23983	58.13 -0.29 0.00	54.91 -0.22 0.00	51.25 -0.15 0.00	50.63 -0.10 0.00	48.57 -0.10 0.00	51.28 -0.10 0.00	53.75 -0.22 0.00	66.15 -0.20 0.00	69.49 -0.28 0.00	71.31 -0.36 0.00	77.67 -0.47 0.00	80.53 -0.65 0.00	85.06 -0.77 0.00	87.44 -0.79 0.00	89.54 -0.72 0.00	92.48 -0.84 0.00	92.13 -0.84 0.00	86.94 -0.79 0.00	81.09 -0.65 0.00	78.00 -0.63 0.00	78.16 -0.47 0.00	77.43 -0.70 0.00	75.26 -0.61 0.00	66.63 -0.40 0.00
CH_RES_NIAGARA 23895	53.75 -4.67 0.00	49.01 -6.12 0.00	44.89 -5.24 1.27	44.49 -6.24 0.00	42.68 -5.99 0.00	44.80 -6.58 0.00	48.62 -5.34 0.00	60.91 -5.44 0.00	63.56 -6.21 0.00	65.36 -6.31 0.00	72.20 -5.94 0.00	75.66 -5.52 0.00	80.86 -4.98 0.00	82.15 -6.09 0.00	85.39 -4.87 0.00	87.44 -5.88 0.00	87.48 -5.49 0.00	82.29 -5.44 0.00	75.29 -6.46 0.00	71.71 -6.92 0.00	70.76 -7.86 0.00	74.15 -3.98 0.00	71.16 -4.70 0.00	59.73 -7.31 0.00
CH_RES_SYRACUSE 23985	57.43 -0.99 0.00	53.92 -1.21 0.00	50.06 -1.08 0.26	49.46 -1.27 0.00	47.50 -1.17 0.00	50.20 -1.18 0.00	53.00 -0.97 0.00	64.89 -1.46 0.00	68.03 -1.74 0.00	69.95 -1.72 0.00	76.89 -1.25 0.00	79.96 -1.22 0.00	84.46 -1.37 0.00	86.65 -1.59 0.00	88.82 -1.44 0.00	91.82 -1.49 0.00	91.39 -1.58 0.00	86.15 -1.58 0.00	79.78 -1.96 0.00	76.82 -1.81 0.00	76.66 -1.97 0.00	76.89 -1.25 0.00	74.57 -1.29 0.00	66.09 -0.94 0.00
CORNELL____ 23752	54.80 -3.62 0.00	51.22 -3.91 0.00	46.62 -3.70 1.08	46.77 -3.96 0.00	44.97 -3.70 0.00	47.58 -3.80 0.00	50.57 -3.40 0.00	62.63 -3.72 0.00	66.35 -3.42 0.00	68.73 -2.94 0.00	76.26 -1.88 0.00	80.13 -1.06 0.00	84.46 -1.37 0.00	86.65 -1.59 0.00	89.09 -1.17 0.00	92.10 -1.21 0.00	91.30 -1.67 0.00	85.98 -1.75 0.00	78.88 -2.86 0.00	75.64 -2.99 0.00	75.01 -3.62 0.00	76.10 -2.03 0.00	72.30 -3.57 0.00	63.41 -3.62 0.00
COXSACKIE___GT 23611	62.22 3.80 0.00	58.61 3.47 0.00	54.49 3.08 0.00	53.57 2.84 0.00	51.35 2.68 0.00	54.21 2.83 0.00	57.15 3.18 0.00	70.99 4.64 0.00	75.63 5.86 0.00	78.41 6.74 0.00	85.71 7.58 0.00	90.11 8.93 0.00	96.58 10.04 -0.70	101.55 10.85 -2.46	105.48 10.83 -4.39	108.83 11.38 -4.13	109.92 11.53 -5.42	101.00 10.70 -2.56	91.81 9.73 -0.33	87.75 9.12 0.00	87.04 8.41 0.00	85.79 7.66 0.00	82.54 6.68 0.00	72.26 5.23 0.00
CRESCENT___HYD 24018	62.04 3.62 0.00	58.50 3.36 0.00	54.44 3.03 0.00	53.77 3.04 0.00	51.49 2.82 0.00	54.31 2.93 0.00	57.26 3.29 0.00	70.66 4.31 0.00	75.00 5.23 0.00	77.55 5.88 0.00	84.70 6.56 0.00	88.49 7.31 0.00	93.68 7.73 -0.12	96.32 7.68 -0.41	98.76 7.76 -0.73	102.50 8.49 -0.69	102.24 8.37 -0.90	95.79 7.63 -0.43	88.91 7.11 -0.06	85.55 6.92 0.00	85.23 6.60 0.00	84.78 6.64 0.00	81.48 5.61 0.00	71.52 4.49 0.00

CRUCIBLE_METL_DRP 24180	57.43 -0.99 0.00	53.92 -1.21 0.00	50.06 -1.08 0.26	49.46 -1.27 0.00	47.50 -1.17 0.00	50.20 -1.18 0.00	53.00 -0.97 0.00	64.89 -1.46 0.00	68.03 -1.74 0.00	69.95 -1.72 0.00	76.89 -1.25 0.00	79.96 -1.22 0.00	84.46 -1.37 0.00	86.65 -1.59 0.00	88.82 -1.44 0.00	91.82 -1.49 0.00	91.39 -1.58 0.00	86.15 -1.58 0.00	79.78 -1.96 0.00	76.82 -1.81 0.00	76.66 -1.97 0.00	76.89 -1.25 0.00	74.57 -1.29 0.00	66.09 -0.94 0.00
DANSKAMMER___1 23586	62.04 3.62 0.00	58.33 3.20 0.00	54.39 2.83 -0.16	53.32 2.59 0.00	51.15 2.48 0.00	53.95 2.57 0.00	57.04 3.08 0.00	70.79 4.45 0.00	75.28 5.51 0.00	77.69 6.02 0.00	84.39 6.25 0.00	88.73 7.55 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.12 9.03 -13.83	115.77 9.42 -13.02	119.53 9.48 -17.08	104.84 9.04 -8.07	91.13 8.34 -1.05	86.49 7.86 0.00	85.86 7.23 0.00	84.78 6.64 0.00	82.01 6.14 0.00	71.93 4.89 0.00
DANSKAMMER___2 23589	62.04 3.62 0.00	58.33 3.20 0.00	54.39 2.83 -0.16	53.32 2.59 0.00	51.15 2.48 0.00	53.95 2.57 0.00	57.04 3.08 0.00	70.79 4.45 0.00	75.28 5.51 0.00	77.69 6.02 0.00	84.39 6.25 0.00	88.73 7.55 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.12 9.03 -13.83	115.77 9.42 -13.02	119.53 9.48 -17.08	104.84 9.04 -8.07	91.13 8.34 -1.05	86.49 7.86 0.00	85.86 7.23 0.00	84.78 6.64 0.00	82.01 6.14 0.00	71.93 4.89 0.00
DANSKAMMER___3 23590	62.04 3.62 0.00	58.33 3.20 0.00	54.39 2.83 -0.16	53.32 2.59 0.00	51.15 2.48 0.00	53.95 2.57 0.00	57.04 3.08 0.00	70.79 4.45 0.00	75.28 5.51 0.00	77.69 6.02 0.00	84.39 6.25 0.00	88.73 7.55 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.12 9.03 -13.83	115.77 9.42 -13.02	119.53 9.48 -17.08	104.84 9.04 -8.07	91.13 8.34 -1.05	86.49 7.86 0.00	85.86 7.23 0.00	84.78 6.64 0.00	82.01 6.14 0.00	71.93 4.89 0.00
DANSKAMMER___4 23591	62.04 3.62 0.00	58.33 3.20 0.00	54.39 2.83 -0.16	53.32 2.59 0.00	51.15 2.48 0.00	53.95 2.57 0.00	57.04 3.08 0.00	70.79 4.45 0.00	75.28 5.51 0.00	77.69 6.02 0.00	84.39 6.25 0.00	88.73 7.55 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.12 9.03 -13.83	115.77 9.42 -13.02	119.53 9.48 -17.08	104.84 9.04 -8.07	91.13 8.34 -1.05	86.49 7.86 0.00	85.86 7.23 0.00	84.78 6.64 0.00	82.01 6.14 0.00	71.93 4.89 0.00
DANSKAMMER___DIESEL 23592	62.04 3.62 0.00	58.33 3.20 0.00	54.39 2.83 -0.16	53.32 2.59 0.00	51.15 2.48 0.00	53.95 2.57 0.00	57.04 3.08 0.00	70.79 4.45 0.00	75.28 5.51 0.00	77.69 6.02 0.00	84.39 6.25 0.00	88.73 7.55 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.12 9.03 -13.83	115.77 9.42 -13.02	119.53 9.48 -17.08	104.84 9.04 -8.07	91.13 8.34 -1.05	86.49 7.86 0.00	85.86 7.23 0.00	84.78 6.64 0.00	82.01 6.14 0.00	71.93 4.89 0.00
DASHVILLE___HYD 23610	62.57 4.15 0.00	58.83 3.69 0.00	54.85 3.29 -0.16	53.77 3.04 0.00	51.59 2.92 0.00	54.41 3.03 0.00	57.53 3.56 0.00	71.39 5.04 0.00	75.98 6.21 0.00	78.55 6.88 0.00	85.40 7.27 0.00	89.79 8.61 0.00	97.06 9.70 -1.53	103.71 10.15 -5.33	109.97 10.20 -9.51	113.00 10.73 -8.95	115.49 10.78 -11.74	103.46 10.18 -5.55	91.78 9.32 -0.72	87.43 8.81 0.00	86.80 8.18 0.00	85.71 7.58 0.00	82.77 6.90 0.00	72.46 5.43 0.00
DOGLEVILLE___HYD 23807	61.11 2.69 0.00	57.34 2.21 0.00	53.41 2.00 0.00	52.61 1.88 0.00	50.52 1.85 0.00	53.38 2.00 0.00	56.40 2.43 0.00	69.93 3.58 0.00	73.96 4.19 0.00	75.75 4.09 0.00	83.37 5.24 0.00	87.03 5.85 0.00	91.93 6.09 0.00	94.59 6.35 0.00	96.94 6.68 0.00	100.32 7.00 0.00	100.04 7.07 0.00	94.23 6.49 0.00	87.39 5.64 0.00	83.82 5.19 0.00	83.50 4.87 0.00	83.37 5.24 0.00	79.66 3.79 0.00	70.79 3.75 0.00
DUNKIRK___1 23563	50.01 -8.41 0.00	45.43 -9.70 0.00	41.08 -8.64 1.68	41.40 -9.33 0.00	39.72 -8.96 0.00	41.82 -9.56 0.00	45.39 -8.58 0.00	58.19 -8.16 0.00	61.82 -7.95 0.00	65.22 -6.45 0.00	72.12 -6.02 0.00	76.39 -4.79 0.00	82.66 -3.18 0.00	84.53 -3.71 0.00	87.47 -2.80 0.00	90.70 -2.61 0.00	90.74 -2.23 0.00	85.28 -2.46 0.00	76.76 -4.99 0.00	73.36 -5.27 0.00	71.47 -7.16 0.00	73.68 -4.45 0.00	68.51 -7.36 0.00	56.71 -10.32 0.00
DUNKIRK___2 23564	50.01 -8.41 0.00	45.43 -9.70 0.00	41.08 -8.64 1.68	41.40 -9.33 0.00	39.72 -8.96 0.00	41.82 -9.56 0.00	45.39 -8.58 0.00	58.19 -8.16 0.00	61.82 -7.95 0.00	65.22 -6.45 0.00	72.12 -6.02 0.00	76.39 -4.79 0.00	82.66 -3.18 0.00	84.53 -3.71 0.00	87.47 -2.80 0.00	90.70 -2.61 0.00	90.74 -2.23 0.00	85.28 -2.46 0.00	76.76 -4.99 0.00	73.36 -5.27 0.00	71.47 -7.16 0.00	73.68 -4.45 0.00	68.51 -7.36 0.00	56.71 -10.32 0.00
DUNKIRK___3 23565	50.83 -7.59 0.00	46.26 -8.88 0.00	41.77 -7.92 1.71	42.11 -8.62 0.00	40.40 -8.27 0.00	42.54 -8.84 0.00	46.09 -7.88 0.00	58.92 -7.43 0.00	62.37 -7.40 0.00	65.58 -6.09 0.00	72.51 -5.63 0.00	76.72 -4.47 0.00	82.83 -3.00 0.00	84.71 -3.53 0.00	87.65 -2.62 0.00	90.80 -2.52 0.00	90.83 -2.14 0.00	85.37 -2.37 0.00	77.09 -4.66 0.00	73.52 -5.11 0.00	71.79 -6.84 0.00	74.07 -4.06 0.00	69.19 -6.68 0.00	57.51 -9.52 0.00
DUNKIRK___4 23566	50.83 -7.59 0.00	46.26 -8.88 0.00	41.77 -7.92 1.71	42.11 -8.62 0.00	40.40 -8.27 0.00	42.54 -8.84 0.00	46.09 -7.88 0.00	58.92 -7.43 0.00	62.37 -7.40 0.00	65.58 -6.09 0.00	72.51 -5.63 0.00	76.72 -4.47 0.00	82.83 -3.00 0.00	84.71 -3.53 0.00	87.65 -2.62 0.00	90.80 -2.52 0.00	90.83 -2.14 0.00	85.37 -2.37 0.00	77.09 -4.66 0.00	73.52 -5.11 0.00	71.79 -6.84 0.00	74.07 -4.06 0.00	69.19 -6.68 0.00	57.51 -9.52 0.00
EAST HAMPTON___GT 23717	87.68 10.52 -18.74	84.46 9.37 -19.95	83.07 8.58 -23.08	80.61 8.07 -21.82	80.09 7.74 -23.68	79.74 8.02 -20.34	80.76 8.90 -17.89	84.31 11.81 -6.15	86.16 13.47 -2.93	90.70 14.84 -4.20	98.06 17.19 -2.74	104.04 19.81 -3.05	109.38 20.69 -2.86	121.24 23.03 -9.98	130.71 22.66 -17.79	134.24 24.17 -16.75	139.30 24.36 -21.97	121.01 22.90 -10.38	103.95 20.85 -1.36	99.47 19.18 -1.65	98.78 17.06 -3.09	96.17 17.35 -0.69	93.46 15.32 -2.27	87.13 12.07 -8.03
EAST RIVER___6 23660	64.85 6.43 0.00	60.87 5.73 0.00	56.70 5.14 -0.16	55.50 4.77 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.69 5.72 0.00	78.66 7.90 -4.42	80.58 9.14 -1.67	81.70 10.03 0.00	88.84 10.70 0.00	93.44 12.26 0.00	102.26 13.56 -2.86	112.24 14.03 -9.98	122.14 14.08 -17.79	124.72 14.65 -16.75	129.63 14.69 -21.97	112.15 14.04 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.11 10.24 0.00	75.59 8.11 -0.44
EAST RIVER___7 23524	64.85 6.43 0.00	60.87 5.73 0.00	56.70 5.14 -0.16	55.50 4.77 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.69 5.72 0.00	78.66 7.90 -4.42	80.58 9.14 -1.67	81.70 10.03 0.00	88.84 10.70 0.00	93.44 12.26 0.00	102.26 13.56 -2.86	112.24 14.03 -9.98	122.14 14.08 -17.79	124.72 14.65 -16.75	129.63 14.69 -21.97	112.15 14.04 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.11 10.24 0.00	75.59 8.11 -0.44
EAST_HAMPTON___DIESEL 23722	87.68 10.52 -18.74	84.46 9.37 -19.95	83.07 8.58 -23.08	80.61 8.07 -21.82	80.09 7.74 -23.68	79.74 8.02 -20.34	80.76 8.90 -17.89	84.31 11.81 -6.15	86.16 13.47 -2.93	90.70 14.84 -4.20	98.06 17.19 -2.74	104.04 19.81 -3.05	109.38 20.69 -2.86	121.24 23.03 -9.98	130.71 22.66 -17.79	134.24 24.17 -16.75	139.30 24.36 -21.97	121.01 22.90 -10.38	103.95 20.85 -1.36	99.47 19.18 -1.65	98.78 17.06 -3.09	96.17 17.35 -0.69	93.46 15.32 -2.27	87.13 12.07 -8.03

EAST_RIVER___1 323558	64.91 6.48 0.00	60.87 5.73 0.00	56.75 5.19 -0.16	55.50 4.77 0.00	53.34 4.67 0.00	56.21 4.83 0.00	59.74 5.77 0.00	78.73 7.96 -4.42	80.65 9.21 -1.67	81.77 10.11 0.00	88.92 10.78 0.00	93.52 12.34 0.00	102.34 13.65 -2.86	112.42 14.21 -9.98	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	112.33 14.21 -10.38	96.09 13.00 -1.35	92.63 12.34 -1.65	93.36 11.64 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.65 8.18 -0.44
EAST_RIVER___2 323559	64.85 6.43 0.00	60.87 5.73 0.00	56.70 5.14 -0.16	55.50 4.77 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.69 5.72 0.00	78.66 7.90 -4.42	80.58 9.14 -1.67	81.70 10.03 0.00	88.84 10.70 0.00	93.44 12.26 0.00	102.26 13.56 -2.86	112.24 14.03 -9.98	122.14 14.08 -17.79	124.72 14.65 -16.75	129.63 14.69 -21.97	112.15 14.04 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.11 10.24 0.00	75.59 8.11 -0.44
ELEC_TRO_TEK 24086	83.24 6.08 -18.74	80.49 5.40 -19.95	79.42 4.93 -23.08	77.16 4.62 -21.82	76.78 4.43 -23.68	76.35 4.62 -20.34	77.25 5.40 -17.89	79.87 7.36 -6.15	81.28 8.58 -2.93	85.11 9.25 -4.20	90.64 9.77 -2.74	95.59 11.37 -3.05	101.31 12.62 -2.86	111.18 12.97 -9.98	120.78 12.73 -17.79	123.60 13.53 -16.75	128.61 13.67 -21.97	111.28 13.16 -10.38	95.20 12.10 -1.36	91.76 11.48 -1.65	92.18 10.46 -3.09	88.98 10.16 -0.69	87.46 9.33 -2.27	82.57 7.51 -8.03
E_CANADA_CAP_HY 24051	60.82 2.40 0.00	57.67 2.54 0.00	53.93 2.31 -0.22	52.91 2.18 0.00	50.71 2.04 0.00	53.54 2.16 0.00	56.29 2.32 0.00	69.14 2.79 0.00	72.98 3.21 0.00	75.32 3.66 0.00	82.67 4.53 0.00	86.62 5.44 0.00	91.07 5.24 0.00	93.27 5.03 0.00	95.41 5.15 0.00	99.10 5.79 0.00	98.27 5.30 0.00	92.47 4.74 0.00	86.00 4.25 0.00	82.64 4.01 0.00	82.64 4.01 0.00	82.82 4.69 0.00	79.43 3.57 0.00	70.18 3.15 0.00
E_CANADA_MHWK_HY 24050	61.11 2.69 0.00	57.34 2.21 0.00	53.41 2.00 0.00	52.61 1.88 0.00	50.52 1.85 0.00	53.38 2.00 0.00	56.40 2.43 0.00	69.93 3.58 0.00	73.96 4.19 0.00	75.75 4.09 0.00	83.37 5.24 0.00	87.03 5.85 0.00	91.93 6.09 0.00	94.59 6.35 0.00	96.94 6.68 0.00	100.32 7.00 0.00	100.04 7.07 0.00	94.23 6.49 0.00	87.39 5.64 0.00	83.82 5.19 0.00	83.50 4.87 0.00	83.37 5.24 0.00	79.66 3.79 0.00	70.79 3.75 0.00
E_FISHKILL___LBMP 23776	62.98 4.56 0.00	59.21 4.08 0.00	55.21 3.65 -0.16	54.13 3.40 0.00	51.93 3.26 0.00	54.77 3.39 0.00	57.91 3.94 0.00	71.92 5.57 0.00	76.33 6.56 0.00	78.84 7.17 0.00	85.71 7.58 0.00	90.03 8.85 0.00	98.67 9.96 -2.88	108.61 10.32 -10.05	118.56 10.38 -17.91	121.01 10.82 -16.87	125.97 10.88 -22.12	108.54 10.35 -10.45	92.67 9.56 -1.36	89.32 9.04 -1.65	90.13 8.41 -3.09	86.18 8.05 0.00	83.30 7.43 0.00	72.93 5.90 0.00
FAR ROCKAWAY___4 23548	84.29 7.13 -18.74	81.65 6.56 -19.95	80.40 5.91 -23.08	78.28 5.73 -21.82	77.85 5.50 -23.68	77.22 5.50 -20.34	78.22 6.37 -17.89	81.46 8.96 -6.15	83.09 10.40 -2.93	86.98 11.11 -4.20	92.36 11.49 -2.74	96.32 12.10 -3.05	103.03 14.33 -2.86	111.10 12.88 -9.98	120.60 12.55 -17.79	123.69 13.62 -16.75	128.79 13.85 -21.97	112.24 14.13 -10.38	96.51 13.41 -1.36	92.78 12.50 -1.65	93.04 11.32 -3.09	90.63 11.80 -0.69	90.42 12.29 -2.27	84.92 9.85 -8.03
FARRAGUT___LBMP 323566	64.85 6.43 0.00	60.81 5.68 0.00	56.70 5.14 -0.16	55.45 4.72 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.62 7.83 -4.44	80.52 9.07 -1.68	81.56 9.89 0.00	88.68 10.55 0.00	93.28 12.10 0.00	102.09 13.39 -2.86	112.15 13.94 -9.98	122.14 14.08 -17.79	124.72 14.65 -16.75	129.63 14.69 -21.97	112.15 14.04 -10.38	95.85 12.75 -1.35	92.47 12.19 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.03 10.17 0.00	75.59 8.11 -0.44
FENNER___WINDPWR 24204	58.77 0.35 0.00	55.19 0.06 0.00	51.45 0.05 0.00	50.63 -0.10 0.00	48.62 -0.05 0.00	51.43 0.05 0.00	54.24 0.27 0.00	66.81 0.46 0.00	70.33 0.56 0.00	72.39 0.72 0.00	79.31 1.17 0.00	81.99 0.81 0.00	86.18 0.34 0.00	88.24 0.00 0.00	90.53 0.27 0.00	93.60 0.28 0.00	93.16 0.19 0.00	87.82 0.09 0.00	81.26 -0.49 0.00	78.16 -0.47 0.00	78.23 -0.39 0.00	78.60 0.47 0.00	75.11 -0.76 0.00	67.57 0.54 0.00
FIBERTEK___ENERGY 23856	57.43 -0.99 0.00	53.92 -1.21 0.00	50.06 -1.08 0.26	49.46 -1.27 0.00	47.50 -1.17 0.00	50.20 -1.18 0.00	53.00 -0.97 0.00	64.89 -1.46 0.00	68.03 -1.74 0.00	69.95 -1.72 0.00	76.89 -1.25 0.00	79.96 -1.22 0.00	84.46 -1.37 0.00	86.65 -1.59 0.00	88.82 -1.44 0.00	91.82 -1.49 0.00	91.39 -1.58 0.00	86.15 -1.58 0.00	79.78 -1.96 0.00	76.82 -1.81 0.00	76.66 -1.97 0.00	76.89 -1.25 0.00	74.57 -1.29 0.00	66.09 -0.94 0.00
FITZPATRICK____ 23598	56.49 -1.93 0.00	53.09 -2.04 0.00	49.50 -1.90 0.00	48.75 -1.98 0.00	46.77 -1.90 0.00	49.38 -2.00 0.00	52.08 -1.89 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.44 -3.23 0.00	74.78 -3.36 0.00	77.61 -3.57 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.29 -3.97 0.00	89.12 -4.20 0.00	88.79 -4.18 0.00	83.70 -4.04 0.00	77.82 -3.92 0.00	74.93 -3.70 0.00	74.85 -3.77 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.69 -2.35 0.00
FORT ORANGE____ 23900	61.87 3.45 0.00	58.33 3.20 0.00	54.28 2.88 0.00	53.57 2.84 0.00	51.35 2.68 0.00	54.10 2.72 0.00	56.99 3.02 0.00	70.46 4.11 0.00	74.65 4.88 0.00	77.12 5.45 0.00	83.45 5.31 0.00	87.35 6.17 0.00	92.81 6.70 -0.27	96.08 6.88 -0.96	98.74 6.77 -1.71	102.11 7.19 -1.61	102.24 7.16 -2.11	95.49 6.76 -1.00	88.17 6.29 -0.13	84.52 5.90 0.00	84.21 5.58 0.00	83.60 5.47 0.00	80.64 4.78 0.00	71.32 4.29 0.00
FORT_DRUM_COGEN 23780	58.13 -0.29 0.00	54.58 -0.55 0.00	50.84 -0.57 0.00	50.12 -0.61 0.00	48.09 -0.58 0.00	51.07 -0.31 0.00	53.75 -0.22 0.00	66.08 -0.27 0.00	69.70 -0.07 0.00	71.60 -0.07 0.00	78.29 0.16 0.00	81.67 0.49 0.00	84.89 -0.94 0.00	87.18 -1.06 0.00	89.72 -0.54 0.00	92.66 -0.65 0.00	92.23 -0.74 0.00	86.68 -1.05 0.00	79.78 -1.96 0.00	76.90 -1.73 0.00	77.37 -1.26 0.00	78.29 0.16 0.00	73.66 -2.20 0.00	66.76 -0.27 0.00
FPL_FAR_ROCK_GT1 24212	84.29 7.13 -18.74	81.65 6.56 -19.95	80.40 5.91 -23.08	78.28 5.73 -21.82	77.85 5.50 -23.68	77.22 5.50 -20.34	78.22 6.37 -17.89	81.46 8.96 -6.15	83.09 10.40 -2.93	86.98 11.11 -4.20	92.36 11.49 -2.74	96.32 12.10 -3.05	103.03 14.33 -2.86	111.10 12.88 -9.98	120.60 12.55 -17.79	123.69 13.62 -16.75	128.79 13.85 -21.97	112.24 14.13 -10.38	96.51 13.41 -1.36	92.78 12.50 -1.65	93.04 11.32 -3.09	90.63 11.80 -0.69	90.42 12.29 -2.27	84.92 9.85 -8.03
FPL_FAR_ROCK_GT2 23815	84.29 7.13 -18.74	81.65 6.56 -19.95	80.40 5.91 -23.08	78.28 5.73 -21.82	77.85 5.50 -23.68	77.22 5.50 -20.34	78.22 6.37 -17.89	81.46 8.96 -6.15	83.09 10.40 -2.93	86.98 11.11 -4.20	92.36 11.49 -2.74	96.32 12.10 -3.05	103.03 14.33 -2.86	111.10 12.88 -9.98	120.60 12.55 -17.79	123.69 13.62 -16.75	128.79 13.85 -21.97	112.24 14.13 -10.38	96.51 13.41 -1.36	92.78 12.50 -1.65	93.04 11.32 -3.09	90.63 11.80 -0.69	90.42 12.29 -2.27	84.92 9.85 -8.03
FRANKLIN_FALL_HYD 24054	57.19 -1.23 0.00	54.31 -0.83 0.00	50.68 -0.72 0.00	50.32 -0.41 0.00	48.18 -0.49 0.00	51.02 -0.36 0.00	53.10 -0.86 0.00	65.35 -1.00 0.00	68.37 -1.40 0.00	69.95 -1.72 0.00	76.03 -2.11 0.00	78.58 -2.60 0.00	82.40 -3.43 0.00	85.15 -3.09 0.00	87.10 -3.16 0.00	90.14 -3.17 0.00	89.81 -3.16 0.00	84.84 -2.90 0.00	79.13 -2.62 0.00	76.11 -2.52 0.00	76.74 -1.89 0.00	75.56 -2.58 0.00	73.82 -2.05 0.00	65.49 -1.54 0.00

FREEPORT_EQUS_GT1 23764	84.17 7.01 -18.74	81.37 6.29 -19.95	80.19 5.71 -23.08	77.92 5.38 -21.82	77.51 5.16 -23.68	77.12 5.39 -20.34	78.06 6.21 -17.89	80.99 8.49 -6.15	82.61 9.91 -2.93	86.55 10.68 -4.20	92.04 11.17 -2.74	97.14 12.91 -3.05	102.26 13.56 -2.86	112.51 14.29 -9.98	121.96 13.90 -17.79	125.00 14.93 -16.75	130.00 15.06 -21.97	112.42 14.30 -10.38	96.67 13.57 -1.36	93.10 12.82 -1.65	93.20 11.48 -3.09	90.23 11.41 -0.69	88.68 10.55 -2.27	83.84 8.78 -8.03
FULTON COGEN____ 23766	57.37 -1.05 0.00	53.86 -1.27 0.00	50.08 -1.18 0.14	49.36 -1.37 0.00	47.41 -1.27 0.00	50.10 -1.28 0.00	52.89 -1.08 0.00	64.76 -1.59 0.00	67.75 -2.02 0.00	69.52 -2.15 0.00	76.42 -1.72 0.00	79.31 -1.87 0.00	83.78 -2.06 0.00	86.03 -2.21 0.00	88.19 -2.08 0.00	91.08 -2.24 0.00	90.65 -2.32 0.00	85.54 -2.19 0.00	79.21 -2.53 0.00	76.35 -2.28 0.00	76.27 -2.36 0.00	76.42 -1.72 0.00	74.35 -1.52 0.00	66.09 -0.94 0.00
Freeport____CT2 23818	84.17 7.01 -18.74	81.37 6.29 -19.95	80.19 5.71 -23.08	77.92 5.38 -21.82	77.51 5.16 -23.68	77.12 5.39 -20.34	78.06 6.21 -17.89	80.99 8.49 -6.15	82.61 9.91 -2.93	86.55 10.68 -4.20	92.04 11.17 -2.74	97.14 12.91 -3.05	102.26 13.56 -2.86	112.51 14.29 -9.98	121.96 13.90 -17.79	125.00 14.93 -16.75	130.00 15.06 -21.97	112.42 14.30 -10.38	96.67 13.57 -1.36	93.10 12.82 -1.65	93.20 11.48 -3.09	90.23 11.41 -0.69	88.68 10.55 -2.27	83.84 8.78 -8.03
G.F.CEMENT____DRP 24184	61.93 3.51 0.00	58.33 3.20 0.00	54.28 2.88 0.00	53.72 2.99 0.00	51.40 2.73 0.00	54.15 2.77 0.00	57.26 3.29 0.00	70.46 4.11 0.00	74.86 5.09 0.00	77.40 5.73 0.00	84.70 6.56 0.00	88.00 6.82 0.00	93.09 7.04 -0.22	95.96 6.97 -0.75	98.74 7.13 -1.34	102.70 8.12 -1.26	102.62 8.00 -1.66	95.18 6.67 -0.78	88.06 6.21 -0.10	85.39 6.76 0.00	85.15 6.53 0.00	84.78 6.64 0.00	81.25 5.39 0.00	71.32 4.29 0.00
GARDENVILLE____LBMP 24039	52.99 -5.43 0.00	48.35 -6.78 0.00	43.93 -5.96 1.51	43.93 -6.80 0.00	42.15 -6.52 0.00	44.29 -7.09 0.00	48.03 -5.94 0.00	60.64 -5.71 0.00	63.70 -6.07 0.00	66.15 -5.52 0.00	73.13 -5.00 0.00	76.96 -4.22 0.00	82.66 -3.18 0.00	84.18 -4.06 0.00	87.29 -2.98 0.00	89.96 -3.36 0.00	90.00 -2.98 0.00	84.58 -3.16 0.00	76.92 -4.82 0.00	73.28 -5.35 0.00	72.02 -6.60 0.00	75.01 -3.13 0.00	71.16 -4.70 0.00	59.46 -7.57 0.00
GENERAL____MILLS 23808	53.16 -5.26 0.00	48.52 -6.62 0.00	44.13 -5.76 1.51	44.08 -6.65 0.00	42.29 -6.38 0.00	44.44 -6.94 0.00	48.19 -5.77 0.00	60.84 -5.51 0.00	63.91 -5.86 0.00	66.36 -5.30 0.00	73.37 -4.77 0.00	77.20 -3.98 0.00	82.83 -3.00 0.00	84.35 -3.88 0.00	87.56 -2.71 0.00	90.14 -3.17 0.00	90.18 -2.79 0.00	84.75 -2.98 0.00	77.09 -4.66 0.00	73.44 -5.19 0.00	72.18 -6.45 0.00	75.24 -2.89 0.00	71.39 -4.48 0.00	59.59 -7.44 0.00
GE_PLASTICS____DRP 24183	60.41 1.99 0.00	57.06 1.93 0.00	53.15 1.75 0.00	52.40 1.67 0.00	50.23 1.56 0.00	52.97 1.59 0.00	55.64 1.67 0.00	68.67 2.32 0.00	72.70 2.93 0.00	75.04 3.37 0.00	81.73 3.59 0.00	85.40 4.22 0.00	90.47 4.64 0.00	93.00 4.76 0.00	94.96 4.69 0.00	98.26 4.95 0.00	97.90 4.93 0.00	92.38 4.65 0.00	86.24 4.50 0.00	82.79 4.17 0.00	82.48 3.85 0.00	81.89 3.75 0.00	79.13 3.26 0.00	69.58 2.55 0.00
GILBOA____1 23756	60.52 2.10 0.00	57.45 2.32 0.00	53.70 2.11 -0.19	52.66 1.93 0.00	50.52 1.85 0.00	53.28 1.90 0.00	55.69 1.73 0.00	68.94 2.59 0.00	72.98 3.21 0.00	75.32 3.66 0.00	82.04 3.91 0.00	85.65 4.47 0.00	90.29 4.98 0.53	91.60 5.21 1.85	91.94 4.96 3.29	95.44 5.23 3.10	94.11 5.21 4.06	90.99 5.18 1.92	86.48 4.99 0.25	83.27 4.64 0.00	82.87 4.25 0.00	82.28 4.14 0.00	79.43 3.57 0.00	69.71 2.68 0.00
GILBOA____2 23757	60.52 2.10 0.00	57.45 2.32 0.00	53.70 2.11 -0.19	52.66 1.93 0.00	50.52 1.85 0.00	53.28 1.90 0.00	55.69 1.73 0.00	68.94 2.59 0.00	72.98 3.21 0.00	75.32 3.66 0.00	82.04 3.91 0.00	85.65 4.47 0.00	90.29 4.98 0.53	91.60 5.21 1.85	91.94 4.96 3.29	95.44 5.23 3.10	94.11 5.21 4.06	90.99 5.18 1.92	86.48 4.99 0.25	83.27 4.64 0.00	82.87 4.25 0.00	82.28 4.14 0.00	79.43 3.57 0.00	69.71 2.68 0.00
GILBOA____3 23758	60.52 2.10 0.00	57.45 2.32 0.00	53.70 2.11 -0.19	52.66 1.93 0.00	50.52 1.85 0.00	53.28 1.90 0.00	55.69 1.73 0.00	68.94 2.59 0.00	72.98 3.21 0.00	75.32 3.66 0.00	82.04 3.91 0.00	85.65 4.47 0.00	90.29 4.98 0.53	91.60 5.21 1.85	91.94 4.96 3.29	95.44 5.23 3.10	94.11 5.21 4.06	90.99 5.18 1.92	86.48 4.99 0.25	83.27 4.64 0.00	82.87 4.25 0.00	82.28 4.14 0.00	79.43 3.57 0.00	69.71 2.68 0.00
GILBOA____4 23759	60.52 2.10 0.00	57.45 2.32 0.00	53.70 2.11 -0.19	52.66 1.93 0.00	50.52 1.85 0.00	53.28 1.90 0.00	55.69 1.73 0.00	68.94 2.59 0.00	72.98 3.21 0.00	75.32 3.66 0.00	82.04 3.91 0.00	85.65 4.47 0.00	90.29 4.98 0.53	91.60 5.21 1.85	91.94 4.96 3.29	95.44 5.23 3.10	94.11 5.21 4.06	90.99 5.18 1.92	86.48 4.99 0.25	83.27 4.64 0.00	82.87 4.25 0.00	82.28 4.14 0.00	79.43 3.57 0.00	69.71 2.68 0.00
GILBOA____ 23599	60.52 2.10 0.00	57.45 2.32 0.00	53.70 2.11 -0.19	52.66 1.93 0.00	50.52 1.85 0.00	53.28 1.90 0.00	55.69 1.73 0.00	68.94 2.59 0.00	72.98 3.21 0.00	75.32 3.66 0.00	82.04 3.91 0.00	85.65 4.47 0.00	90.29 4.98 0.53	91.60 5.21 1.85	91.94 4.96 3.29	95.44 5.23 3.10	94.11 5.21 4.06	90.99 5.18 1.92	86.48 4.99 0.25	83.27 4.64 0.00	82.87 4.25 0.00	82.28 4.14 0.00	79.43 3.57 0.00	69.71 2.68 0.00
GINNA____ 23603	54.45 -3.97 0.00	50.45 -4.69 0.00	46.32 -4.32 0.76	46.01 -4.72 0.00	44.34 -4.33 0.00	46.76 -4.62 0.00	49.92 -4.05 0.00	62.17 -4.18 0.00	65.24 -4.54 0.00	67.15 -4.52 0.00	73.92 -4.22 0.00	77.20 -3.98 0.00	81.80 -4.03 0.00	83.82 -4.41 0.00	86.38 -3.88 0.00	88.84 -4.48 0.00	88.51 -4.46 0.00	83.26 -4.47 0.00	76.76 -4.99 0.00	73.44 -5.19 0.00	72.97 -5.66 0.00	74.54 -3.59 0.00	71.77 -4.10 0.00	61.60 -5.43 0.00
GLEN PARK____ 23778	58.54 0.12 0.00	54.86 -0.28 0.00	51.09 -0.31 0.00	50.32 -0.41 0.00	48.33 -0.34 0.00	51.33 -0.05 0.00	54.13 0.16 0.00	66.48 0.13 0.00	70.19 0.42 0.00	72.17 0.50 0.00	78.99 0.86 0.00	82.56 1.38 0.00	85.75 -0.09 0.00	87.97 -0.26 0.00	90.62 0.36 0.00	93.60 0.28 0.00	93.06 0.09 0.00	87.56 -0.18 0.00	80.52 -1.23 0.00	77.53 -1.10 0.00	77.92 -0.71 0.00	78.99 0.86 0.00	74.27 -1.59 0.00	67.30 0.27 0.00
GLENWOOD_IC_1_G5 23712	83.35 6.19 -18.74	80.60 5.51 -19.95	79.47 4.99 -23.08	77.21 4.67 -21.82	76.88 4.53 -23.68	76.45 4.73 -20.34	77.31 5.45 -17.89	80.07 7.56 -6.15	81.14 8.44 -2.93	85.04 9.17 -4.20	90.56 9.69 -2.74	94.94 10.72 -3.05	100.37 11.67 -2.86	110.48 12.26 -9.98	120.15 12.10 -17.79	122.95 12.88 -16.75	127.86 12.92 -21.97	110.49 12.37 -10.38	94.63 11.53 -1.36	91.21 10.93 -1.65	91.86 10.14 -3.09	89.37 10.55 -0.69	87.77 9.63 -2.27	82.90 7.84 -8.03
GLENWOOD_IC_2_G1 23688	83.06 5.90 -18.74	80.32 5.24 -19.95	79.22 4.73 -23.08	76.96 4.41 -21.82	76.64 4.28 -23.68	76.14 4.42 -20.34	77.04 5.18 -17.89	79.67 7.17 -6.15	81.07 8.37 -2.93	84.97 9.10 -4.20	90.56 9.69 -2.74	95.35 11.12 -3.05	100.97 12.27 -2.86	111.01 12.79 -9.98	120.78 12.73 -17.79	123.51 13.44 -16.75	128.42 13.48 -21.97	111.01 12.90 -10.38	94.96 11.85 -1.36	91.52 11.24 -1.65	92.10 10.38 -3.09	88.98 10.16 -0.69	87.46 9.33 -2.27	82.50 7.44 -8.03

GLENWOOD_IC_3_G1 23689	83.06 5.90 -18.74	80.32 5.24 -19.95	79.22 4.73 -23.08	76.96 4.41 -21.82	76.64 4.28 -23.68	76.14 4.42 -20.34	77.04 5.18 -17.89	79.67 7.17 -6.15	81.07 8.37 -2.93	84.97 9.10 -4.20	90.56 9.69 -2.74	95.35 11.12 -3.05	100.97 12.27 -2.86	111.01 12.79 -9.98	120.78 12.73 -17.79	123.51 13.44 -16.75	128.42 13.48 -21.97	111.01 12.90 -10.38	94.96 11.85 -1.36	91.52 11.24 -1.65	92.10 10.38 -3.09	88.98 10.16 -0.69	87.46 9.33 -2.27	82.50 7.44 -8.03
GLENWOOD___4 23550	83.35 6.19 -18.74	80.60 5.51 -19.95	79.47 4.99 -23.08	77.21 4.67 -21.82	76.88 4.53 -23.68	76.45 4.73 -20.34	77.31 5.45 -17.89	80.07 7.56 -6.15	81.14 8.44 -2.93	85.04 9.17 -4.20	90.56 9.69 -2.74	95.11 10.88 -3.05	100.54 11.85 -2.86	110.65 12.44 -9.98	120.42 12.37 -17.79	123.23 13.16 -16.75	128.14 13.20 -21.97	110.66 12.55 -10.38	94.79 11.69 -1.36	91.37 11.09 -1.65	92.02 10.30 -3.09	89.37 10.55 -0.69	87.77 9.63 -2.27	82.90 7.84 -8.03
GLENWOOD___5 23614	83.35 6.19 -18.74	80.60 5.51 -19.95	79.47 4.99 -23.08	77.21 4.67 -21.82	76.88 4.53 -23.68	76.45 4.73 -20.34	77.31 5.45 -17.89	80.07 7.56 -6.15	81.14 8.44 -2.93	85.04 9.17 -4.20	90.56 9.69 -2.74	95.11 10.88 -3.05	100.54 11.85 -2.86	110.65 12.44 -9.98	120.42 12.37 -17.79	123.23 13.16 -16.75	128.14 13.20 -21.97	110.66 12.55 -10.38	94.79 11.69 -1.36	91.37 11.09 -1.65	92.02 10.30 -3.09	89.37 10.55 -0.69	87.77 9.63 -2.27	82.90 7.84 -8.03
GLOBAL GREEN_PORT_GT1 23814	87.68 10.52 -18.74	84.46 9.37 -19.95	83.07 8.58 -23.08	80.61 8.07 -21.82	80.09 7.74 -23.68	79.74 8.02 -20.34	80.76 8.90 -17.89	84.31 11.81 -6.15	86.16 13.47 -2.93	90.70 14.84 -4.20	98.06 17.19 -2.74	104.04 19.81 -3.05	109.38 20.69 -2.86	121.24 23.03 -9.98	130.71 22.66 -17.79	134.24 24.17 -16.75	139.30 24.36 -21.97	121.01 22.90 -10.38	103.95 20.85 -1.36	99.47 19.18 -1.65	98.78 17.06 -3.09	96.17 17.35 -0.69	93.46 15.32 -2.27	87.13 12.07 -8.03
GOETHSLN___LBMP 323567	64.44 6.02 0.00	60.43 5.29 0.00	56.29 4.73 -0.16	55.14 4.41 0.00	52.95 4.28 0.00	55.80 4.42 0.00	59.26 5.29 0.00	78.09 7.30 -4.44	79.89 8.44 -1.68	80.99 9.32 0.00	87.98 9.85 0.00	92.55 11.37 0.00	101.31 12.62 -2.86	111.36 13.15 -9.98	121.32 13.27 -17.79	123.88 13.81 -16.75	128.70 13.76 -21.97	111.28 13.16 -10.38	95.11 12.02 -1.35	91.76 11.48 -1.65	92.57 10.85 -3.10	88.61 10.47 0.00	85.42 9.56 0.00	75.12 7.64 -0.44
GOUDEY___7 23579	56.32 -2.10 0.00	52.71 -2.43 0.00	49.82 -2.16 -0.58	48.30 -2.44 0.00	46.38 -2.29 0.00	48.96 -2.41 0.00	51.97 -2.00 0.00	64.69 -1.66 0.00	68.51 -1.26 0.00	71.38 -0.29 0.00	78.37 0.23 0.00	82.48 1.30 0.00	87.90 2.06 0.00	90.71 2.47 0.00	92.97 2.71 0.00	96.49 3.17 0.00	96.41 3.44 0.00	90.72 2.98 0.00	83.14 1.39 0.00	79.81 1.18 0.00	78.63 0.00 0.00	78.92 0.78 0.00	74.88 -0.99 0.00	64.89 -2.15 0.00
GOUDEY___8 23580	56.49 -1.93 0.00	52.76 -2.37 0.00	49.82 -2.16 -0.58	48.35 -2.38 0.00	46.38 -2.29 0.00	48.96 -2.41 0.00	52.02 -1.94 0.00	64.89 -1.46 0.00	68.65 -1.12 0.00	71.60 -0.07 0.00	78.53 0.39 0.00	82.64 1.46 0.00	88.15 2.32 0.00	90.97 2.74 0.00	93.24 2.98 0.00	96.77 3.45 0.00	96.60 3.63 0.00	90.98 3.25 0.00	83.38 1.63 0.00	79.96 1.34 0.00	78.86 0.24 0.00	79.15 1.02 0.00	75.03 -0.83 0.00	65.02 -2.01 0.00
GOWANUS_GT1_1 24077	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_2 24078	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_3 24079	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_4 24080	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_5 24084	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_6 24111	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_7 24112	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT1_8 24113	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_1 24114	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66

GOWANUS_GT2_2 24115	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_3 24116	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_4 24117	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_5 24118	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_6 24119	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_7 24120	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT2_8 24121	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_1 24122	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_2 24123	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_3 24124	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_4 24125	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_5 24126	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_6 24127	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_7 24128	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT3_8 24129	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_1 24130	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66

GOWANUS_GT4_2 24131	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_3 24132	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_4 24133	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_5 24134	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_6 24135	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_7 24136	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GOWANUS_GT4_8 24137	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
GRAHMSVILLE___HY 23607	61.63 3.21 0.00	58.00 2.87 0.00	54.15 2.57 -0.17	53.06 2.33 0.00	50.91 2.24 0.00	53.74 2.36 0.00	56.67 2.70 0.00	70.33 3.98 0.00	74.65 4.88 0.00	77.26 5.59 0.00	84.70 6.56 0.00	88.98 7.79 0.00	96.06 8.67 -1.56	103.02 9.35 -5.43	109.43 9.48 -9.69	112.42 9.98 -9.12	114.97 10.04 -11.96	102.69 9.30 -5.65	90.74 8.26 -0.73	86.41 7.78 0.00	85.78 7.16 0.00	84.86 6.72 0.00	81.55 5.69 0.00	71.46 4.42 0.00
GREENIDGE___3 23582	54.10 -4.32 0.00	50.23 -4.91 0.00	45.13 -4.42 1.86	45.96 -4.77 0.00	44.14 -4.53 0.00	46.65 -4.73 0.00	49.76 -4.21 0.00	62.04 -4.31 0.00	65.72 -4.05 0.00	68.37 -3.30 0.00	75.32 -2.81 0.00	79.31 -1.87 0.00	84.29 -1.55 0.00	86.82 -1.41 0.00	89.27 -0.99 0.00	92.38 -0.93 0.00	91.58 -1.39 0.00	86.15 -1.58 0.00	78.72 -3.02 0.00	75.40 -3.22 0.00	74.30 -4.32 0.00	75.56 -2.58 0.00	71.69 -4.17 0.00	61.74 -5.30 0.00
GREENIDGE___4 23583	54.10 -4.32 0.00	50.23 -4.91 0.00	45.13 -4.42 1.86	45.96 -4.77 0.00	44.14 -4.53 0.00	46.65 -4.73 0.00	49.76 -4.21 0.00	62.04 -4.31 0.00	65.72 -4.05 0.00	68.37 -3.30 0.00	75.32 -2.81 0.00	79.31 -1.87 0.00	84.29 -1.55 0.00	86.82 -1.41 0.00	89.27 -0.99 0.00	92.38 -0.93 0.00	91.58 -1.39 0.00	86.15 -1.58 0.00	78.72 -3.02 0.00	75.40 -3.22 0.00	74.30 -4.32 0.00	75.56 -2.58 0.00	71.69 -4.17 0.00	61.74 -5.30 0.00
HARZA MOOSE___RIVER 24016	58.83 0.41 0.00	55.35 0.22 0.00	51.56 0.15 0.00	50.83 0.10 0.00	48.77 0.10 0.00	51.64 0.26 0.00	54.29 0.32 0.00	66.88 0.53 0.00	70.47 0.70 0.00	72.39 0.72 0.00	79.23 1.09 0.00	82.32 1.14 0.00	86.35 0.52 0.00	88.59 0.35 0.00	90.99 0.72 0.00	93.97 0.65 0.00	93.53 0.56 0.00	88.17 0.44 0.00	81.58 -0.16 0.00	78.55 -0.08 0.00	78.71 0.08 0.00	78.99 0.86 0.00	75.33 -0.53 0.00	67.57 0.54 0.00
HEMPSTEAD___ 23647	83.53 6.37 -18.74	80.76 5.68 -19.95	79.63 5.14 -23.08	77.36 4.82 -21.82	77.03 4.67 -23.68	76.55 4.83 -20.34	77.47 5.61 -17.89	80.20 7.70 -6.15	81.56 8.86 -2.93	85.47 9.60 -4.20	90.95 10.08 -2.74	95.76 11.53 -3.05	101.06 12.36 -2.86	111.45 13.24 -9.98	120.96 12.91 -17.79	123.88 13.81 -16.75	128.79 13.85 -21.97	111.36 13.25 -10.38	95.45 12.34 -1.36	91.92 11.64 -1.65	92.25 10.54 -3.09	89.37 10.55 -0.69	87.84 9.71 -2.27	82.97 7.91 -8.03
HICKLING___1 23621	55.38 -3.04 0.00	51.16 -3.97 0.00	44.93 -3.65 2.82	46.72 -4.01 0.00	44.87 -3.80 0.00	47.37 -4.01 0.00	50.78 -3.18 0.00	64.29 -2.06 0.00	68.58 -1.19 0.00	72.24 0.57 0.00	80.17 2.03 0.00	85.08 3.90 0.00	91.16 5.32 0.00	94.06 5.82 0.00	96.67 6.41 0.00	100.50 7.19 0.00	100.04 7.07 0.00	94.14 6.40 0.00	85.18 3.43 0.00	81.54 2.91 0.00	79.57 0.94 0.00	80.71 2.58 0.00	75.26 -0.61 0.00	64.08 -2.95 0.00
HICKLING___2 23622	55.38 -3.04 0.00	51.22 -3.91 0.00	44.98 -3.60 2.82	46.72 -4.01 0.00	44.87 -3.80 0.00	47.37 -4.01 0.00	50.78 -3.18 0.00	64.29 -2.06 0.00	68.58 -1.19 0.00	72.24 0.57 0.00	80.17 2.03 0.00	85.08 3.90 0.00	91.16 5.32 0.00	94.06 5.82 0.00	96.67 6.41 0.00	100.50 7.19 0.00	100.04 7.07 0.00	94.14 6.40 0.00	85.26 3.52 0.00	81.54 2.91 0.00	79.57 0.94 0.00	80.71 2.58 0.00	75.26 -0.61 0.00	64.08 -2.95 0.00
HIGH FALLS___HY 23754	62.39 3.97 0.00	58.66 3.53 0.00	54.70 3.14 -0.16	53.62 2.89 0.00	51.44 2.77 0.00	54.26 2.88 0.00	57.31 3.35 0.00	71.26 4.91 0.00	75.77 6.00 0.00	78.48 6.81 0.00	86.18 8.05 0.00	90.76 9.58 0.00	98.03 10.73 -1.46	104.89 11.56 -5.09	111.08 11.73 -9.08	114.18 12.32 -8.55	116.55 12.37 -11.21	104.52 11.49 -5.30	92.81 10.38 -0.69	88.30 9.67 0.00	87.59 8.96 0.00	86.34 8.20 0.00	83.00 7.13 0.00	72.60 5.56 0.00
HILLBURN___GT 23639	63.09 4.67 0.00	59.27 4.13 0.00	55.26 3.70 -0.16	54.13 3.40 0.00	51.98 3.31 0.00	54.77 3.39 0.00	58.01 4.05 0.00	72.12 5.77 0.00	76.68 6.91 0.00	79.34 7.67 0.00	86.73 8.59 0.00	91.17 9.99 0.00	99.61 11.24 -2.53	108.79 11.74 -8.82	117.81 11.82 -15.72	120.53 12.41 -14.80	124.84 12.46 -19.41	108.66 11.76 -9.17	93.65 10.71 -1.19	88.77 10.14 0.00	88.14 9.51 0.00	87.12 8.99 0.00	83.98 8.12 0.00	73.40 6.37 0.00

HOLTSVILLE_IC_1 23690	84.23 7.07 -18.74	81.48 6.40 -19.95	80.40 5.91 -23.08	78.13 5.58 -21.82	77.76 5.40 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.33 7.83 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	90.87 10.00 -2.74	95.84 11.61 -3.05	100.54 11.85 -2.86	111.54 13.32 -9.98	120.96 12.91 -17.79	123.97 13.90 -16.75	128.98 14.04 -21.97	111.28 13.16 -10.38	95.36 12.26 -1.36	91.68 11.40 -1.65	91.63 9.91 -3.09	89.14 10.31 -0.69	87.54 9.41 -2.27	82.90 7.84 -8.03
HOLTSVILLE_IC_10 23699	84.75 7.59 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.33 6.48 -17.89	80.80 8.29 -6.15	82.12 9.42 -2.93	86.19 10.32 -4.20	91.89 11.02 -2.74	96.89 12.66 -3.05	101.57 12.88 -2.86	112.68 14.47 -9.98	122.05 13.99 -17.79	125.19 15.12 -16.75	130.09 15.15 -21.97	112.42 14.30 -10.38	96.34 13.24 -1.36	92.63 12.34 -1.65	92.41 10.69 -3.09	90.00 11.17 -0.69	88.30 10.17 -2.27	83.37 8.31 -8.03
HOLTSVILLE_IC_2 23691	84.23 7.07 -18.74	81.48 6.40 -19.95	80.40 5.91 -23.08	78.13 5.58 -21.82	77.76 5.40 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.33 7.83 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	90.87 10.00 -2.74	95.84 11.61 -3.05	100.54 11.85 -2.86	111.54 13.32 -9.98	120.96 12.91 -17.79	123.97 13.90 -16.75	128.98 14.04 -21.97	111.28 13.16 -10.38	95.36 12.26 -1.36	91.68 11.40 -1.65	91.63 9.91 -3.09	89.14 10.31 -0.69	87.54 9.41 -2.27	82.90 7.84 -8.03
HOLTSVILLE_IC_3 23692	84.23 7.07 -18.74	81.48 6.40 -19.95	80.40 5.91 -23.08	78.13 5.58 -21.82	77.76 5.40 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.33 7.83 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	90.87 10.00 -2.74	95.84 11.61 -3.05	100.54 11.85 -2.86	111.54 13.32 -9.98	120.96 12.91 -17.79	123.97 13.90 -16.75	128.98 14.04 -21.97	111.28 13.16 -10.38	95.36 12.26 -1.36	91.68 11.40 -1.65	91.63 9.91 -3.09	89.14 10.31 -0.69	87.54 9.41 -2.27	82.90 7.84 -8.03
HOLTSVILLE_IC_4 23693	84.23 7.07 -18.74	81.48 6.40 -19.95	80.40 5.91 -23.08	78.13 5.58 -21.82	77.76 5.40 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.33 7.83 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	90.87 10.00 -2.74	95.84 11.61 -3.05	100.54 11.85 -2.86	111.54 13.32 -9.98	120.96 12.91 -17.79	123.97 13.90 -16.75	128.98 14.04 -21.97	111.28 13.16 -10.38	95.36 12.26 -1.36	91.68 11.40 -1.65	91.63 9.91 -3.09	89.14 10.31 -0.69	87.54 9.41 -2.27	82.90 7.84 -8.03
HOLTSVILLE_IC_5 23694	84.23 7.07 -18.74	81.48 6.40 -19.95	80.40 5.91 -23.08	78.13 5.58 -21.82	77.76 5.40 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.33 7.83 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	90.87 10.00 -2.74	95.84 11.61 -3.05	100.54 11.85 -2.86	111.54 13.32 -9.98	120.96 12.91 -17.79	123.97 13.90 -16.75	128.98 14.04 -21.97	111.28 13.16 -10.38	95.36 12.26 -1.36	91.68 11.40 -1.65	91.63 9.91 -3.09	89.14 10.31 -0.69	87.54 9.41 -2.27	82.90 7.84 -8.03
HOLTSVILLE_IC_6 23695	84.75 7.59 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.33 6.48 -17.89	80.80 8.29 -6.15	82.12 9.42 -2.93	86.19 10.32 -4.20	91.89 11.02 -2.74	96.89 12.66 -3.05	101.57 12.88 -2.86	112.68 14.47 -9.98	122.05 13.99 -17.79	125.19 15.12 -16.75	130.09 15.15 -21.97	112.42 14.30 -10.38	96.34 13.24 -1.36	92.63 12.34 -1.65	92.41 10.69 -3.09	90.00 11.17 -0.69	88.30 10.17 -2.27	83.37 8.31 -8.03
HOLTSVILLE_IC_7 23696	84.75 7.59 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.33 6.48 -17.89	80.80 8.29 -6.15	82.12 9.42 -2.93	86.19 10.32 -4.20	91.89 11.02 -2.74	96.89 12.66 -3.05	101.57 12.88 -2.86	112.68 14.47 -9.98	122.05 13.99 -17.79	125.19 15.12 -16.75	130.09 15.15 -21.97	112.42 14.30 -10.38	96.34 13.24 -1.36	92.63 12.34 -1.65	92.41 10.69 -3.09	90.00 11.17 -0.69	88.30 10.17 -2.27	83.37 8.31 -8.03
HOLTSVILLE_IC_8 23697	84.75 7.59 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.33 6.48 -17.89	80.80 8.29 -6.15	82.12 9.42 -2.93	86.19 10.32 -4.20	91.89 11.02 -2.74	96.89 12.66 -3.05	101.57 12.88 -2.86	112.68 14.47 -9.98	122.05 13.99 -17.79	125.19 15.12 -16.75	130.09 15.15 -21.97	112.42 14.30 -10.38	96.34 13.24 -1.36	92.63 12.34 -1.65	92.41 10.69 -3.09	90.00 11.17 -0.69	88.30 10.17 -2.27	83.37 8.31 -8.03
HOLTSVILLE_IC_9 23698	84.75 7.59 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.33 6.48 -17.89	80.80 8.29 -6.15	82.12 9.42 -2.93	86.19 10.32 -4.20	91.89 11.02 -2.74	96.89 12.66 -3.05	101.57 12.88 -2.86	112.68 14.47 -9.98	122.05 13.99 -17.79	125.19 15.12 -16.75	130.09 15.15 -21.97	112.42 14.30 -10.38	96.34 13.24 -1.36	92.63 12.34 -1.65	92.41 10.69 -3.09	90.00 11.17 -0.69	88.30 10.17 -2.27	83.37 8.31 -8.03
HQ_GEN_CEDARS 23644	58.60 0.18 0.00	55.57 0.44 0.00	51.87 0.46 0.00	51.44 0.71 0.00	49.21 0.54 0.00	52.15 0.77 0.00	54.35 0.38 0.00	66.95 0.60 0.00	70.26 0.49 0.00	71.96 0.29 0.00	78.37 0.23 0.00	80.86 -0.32 0.00	84.81 -1.03 0.00	87.44 -0.79 0.00	89.45 -0.81 0.00	92.48 -0.84 0.00	91.95 -1.02 0.00	86.94 -0.79 0.00	81.01 -0.74 0.00	77.84 -0.79 0.00	78.47 -0.16 0.00	77.74 -0.39 0.00	75.86 0.00 0.00	67.23 0.20 0.00
HQ_GEN_CHAT DC 23651	57.84 -0.58 0.00	54.80 -0.33 0.00	51.15 -0.26 0.00	50.68 -0.05 0.00	48.57 -0.10 0.00	51.33 -0.05 0.00	53.95 -0.32 -0.31	65.51 -0.53 0.31	67.86 -0.70 1.21	72.02 -0.86 -1.21	77.04 -1.09 0.00	79.64 -1.54 0.00	84.03 -1.80 0.00	86.47 -1.76 0.00	88.46 -1.81 0.00	91.45 -1.87 0.00	91.02 -1.95 0.00	85.98 -1.75 0.00	80.36 -1.39 0.00	77.29 -1.34 0.00	77.68 -0.94 0.00	78.49 -1.41 -1.76	73.96 -0.99 0.92	65.38 -0.80 0.85
HUDSON AVE_GT_3 23810	64.96 6.54 0.00	60.92 5.79 0.00	56.75 5.19 -0.16	55.55 4.82 0.00	53.34 4.67 0.00	56.26 4.88 0.00	59.74 5.77 0.00	78.75 7.96 -4.44	80.66 9.21 -1.68	81.77 10.11 0.00	88.92 10.78 0.00	93.52 12.34 0.00	102.34 13.65 -2.86	112.24 14.03 -9.98	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	112.33 14.21 -10.38	96.09 13.00 -1.35	92.70 12.42 -1.65	93.44 11.72 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.72 8.25 -0.44
HUDSON AVE_GT_4 23540	64.96 6.54 0.00	60.92 5.79 0.00	56.75 5.19 -0.16	55.55 4.82 0.00	53.34 4.67 0.00	56.26 4.88 0.00	59.74 5.77 0.00	78.75 7.96 -4.44	80.66 9.21 -1.68	81.77 10.11 0.00	88.92 10.78 0.00	93.52 12.34 0.00	102.34 13.65 -2.86	112.24 14.03 -9.98	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	112.33 14.21 -10.38	96.09 13.00 -1.35	92.70 12.42 -1.65	93.44 11.72 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.72 8.25 -0.44
HUDSON AVE_GT_5 23657	64.96 6.54 0.00	60.92 5.79 0.00	56.75 5.19 -0.16	55.55 4.82 0.00	53.34 4.67 0.00	56.26 4.88 0.00	59.74 5.77 0.00	78.75 7.96 -4.44	80.66 9.21 -1.68	81.77 10.11 0.00	88.92 10.78 0.00	93.52 12.34 0.00	102.34 13.65 -2.86	112.24 14.03 -9.98	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	112.33 14.21 -10.38	96.09 13.00 -1.35	92.70 12.42 -1.65	93.44 11.72 -3.10	89.47 11.33 0.00	86.18 10.32 0.00	75.72 8.25 -0.44
HUDSON_AVE_10 24168	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.62 7.83 -4.44	80.52 9.07 -1.68	81.63 9.96 0.00	88.76 10.63 0.00	93.36 12.18 0.00	102.17 13.48 -2.86	112.60 14.38 -9.98	122.23 14.17 -17.79	124.81 14.74 -16.75	129.72 14.78 -21.97	112.24 14.13 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.03 10.17 0.00	75.59 8.11 -0.44

HUNTLEY___63 23557	53.51 -4.91 0.00	49.07 -6.06 0.00	44.87 -5.19 1.34	44.59 -6.14 0.00	42.78 -5.89 0.00	44.96 -6.42 0.00	48.73 -5.23 0.00	60.84 -5.51 0.00	63.77 -6.00 0.00	65.86 -5.81 0.00	72.98 -5.16 0.00	76.64 -4.55 0.00	81.37 -4.46 0.00	82.85 -5.38 0.00	86.02 -4.24 0.00	88.65 -4.67 0.00	88.79 -4.18 0.00	83.26 -4.47 0.00	76.02 -5.72 0.00	72.34 -6.29 0.00	71.24 -7.39 0.00	74.54 -3.59 0.00	71.24 -4.63 0.00	59.66 -7.37 0.00
HUNTLEY___64 23558	53.51 -4.91 0.00	49.07 -6.06 0.00	44.87 -5.19 1.34	44.59 -6.14 0.00	42.78 -5.89 0.00	44.96 -6.42 0.00	48.73 -5.23 0.00	60.84 -5.51 0.00	63.77 -6.00 0.00	65.86 -5.81 0.00	72.98 -5.16 0.00	76.64 -4.55 0.00	81.37 -4.46 0.00	82.85 -5.38 0.00	86.02 -4.24 0.00	88.65 -4.67 0.00	88.79 -4.18 0.00	83.26 -4.47 0.00	76.02 -5.72 0.00	72.34 -6.29 0.00	71.24 -7.39 0.00	74.54 -3.59 0.00	71.24 -4.63 0.00	59.66 -7.37 0.00
HUNTLEY___65 23559	53.51 -4.91 0.00	49.07 -6.06 0.00	44.87 -5.19 1.34	44.59 -6.14 0.00	42.78 -5.89 0.00	44.96 -6.42 0.00	48.73 -5.23 0.00	60.84 -5.51 0.00	63.77 -6.00 0.00	65.86 -5.81 0.00	72.98 -5.16 0.00	76.64 -4.55 0.00	81.37 -4.46 0.00	82.85 -5.38 0.00	86.02 -4.24 0.00	88.65 -4.67 0.00	88.79 -4.18 0.00	83.26 -4.47 0.00	76.02 -5.72 0.00	72.34 -6.29 0.00	71.24 -7.39 0.00	74.54 -3.59 0.00	71.24 -4.63 0.00	59.66 -7.37 0.00
HUNTLEY___66 23560	53.51 -4.91 0.00	49.07 -6.06 0.00	44.87 -5.19 1.34	44.59 -6.14 0.00	42.78 -5.89 0.00	44.96 -6.42 0.00	48.73 -5.23 0.00	60.84 -5.51 0.00	63.77 -6.00 0.00	65.86 -5.81 0.00	72.98 -5.16 0.00	76.64 -4.55 0.00	81.37 -4.46 0.00	82.85 -5.38 0.00	86.02 -4.24 0.00	88.65 -4.67 0.00	88.79 -4.18 0.00	83.26 -4.47 0.00	76.02 -5.72 0.00	72.34 -6.29 0.00	71.24 -7.39 0.00	74.54 -3.59 0.00	71.24 -4.63 0.00	59.66 -7.37 0.00
HUNTLEY___67 23561	53.16 -5.26 0.00	48.46 -6.67 0.00	44.26 -5.81 1.34	44.03 -6.70 0.00	42.29 -6.38 0.00	44.39 -6.99 0.00	48.14 -5.83 0.00	60.38 -5.97 0.00	63.14 -6.63 0.00	65.22 -6.45 0.00	72.04 -6.09 0.00	75.50 -5.68 0.00	80.94 -4.89 0.00	82.32 -5.91 0.00	85.48 -4.78 0.00	87.72 -5.60 0.00	87.76 -5.21 0.00	82.56 -5.18 0.00	75.37 -6.38 0.00	71.79 -6.84 0.00	70.76 -7.86 0.00	74.07 -4.06 0.00	70.71 -5.16 0.00	59.32 -7.71 0.00
HUNTLEY___68 23562	53.16 -5.26 0.00	48.46 -6.67 0.00	44.26 -5.81 1.34	44.03 -6.70 0.00	42.29 -6.38 0.00	44.39 -6.99 0.00	48.14 -5.83 0.00	60.38 -5.97 0.00	63.14 -6.63 0.00	65.22 -6.45 0.00	72.04 -6.09 0.00	75.50 -5.68 0.00	80.94 -4.89 0.00	82.32 -5.91 0.00	85.48 -4.78 0.00	87.72 -5.60 0.00	87.76 -5.21 0.00	82.56 -5.18 0.00	75.37 -6.38 0.00	71.79 -6.84 0.00	70.76 -7.86 0.00	74.07 -4.06 0.00	70.71 -5.16 0.00	59.32 -7.71 0.00
INDECK___CORINTH 23802	60.87 2.45 0.00	57.39 2.26 0.00	53.41 2.00 0.00	52.86 2.13 0.00	50.57 1.90 0.00	53.28 1.90 0.00	56.29 2.32 0.00	69.27 2.92 0.00	73.54 3.77 0.00	76.04 4.37 0.00	83.14 5.00 0.00	86.38 5.20 0.00	91.28 5.24 -0.21	94.07 5.12 -0.72	96.87 5.33 -1.28	100.96 6.44 -1.20	100.78 6.23 -1.58	93.31 4.83 -0.75	86.34 4.50 -0.10	83.66 5.03 0.00	83.50 4.87 0.00	83.14 5.00 0.00	79.73 3.87 0.00	70.05 3.02 0.00
INDECK___ILION 23567	59.76 1.34 0.00	56.24 1.10 0.00	52.43 1.03 0.00	51.69 0.96 0.00	49.60 0.92 0.00	52.41 1.03 0.00	55.15 1.19 0.00	68.14 1.79 0.00	71.86 2.09 0.00	73.03 1.36 0.00	79.85 1.72 0.00	83.21 2.03 0.00	87.81 1.97 0.00	90.27 2.03 0.00	92.43 2.17 0.00	95.56 2.24 0.00	95.20 2.23 0.00	89.75 2.02 0.00	83.46 1.72 0.00	80.20 1.57 0.00	80.12 1.49 0.00	79.85 1.72 0.00	76.77 0.91 0.00	68.98 1.94 0.00
INDECK___OLEAN 23982	53.34 -5.08 0.00	48.46 -6.67 0.00	43.90 -5.86 1.64	43.98 -6.75 0.00	42.20 -6.47 0.00	44.44 -6.94 0.00	48.35 -5.61 0.00	62.43 -3.91 0.00	66.42 -3.35 0.00	70.02 -1.65 0.00	78.53 0.39 0.00	80.05 -1.14 0.00	86.44 0.60 0.00	88.06 -0.18 0.00	91.44 1.17 0.00	94.72 1.86 0.00	94.83 1.88 0.00	88.61 0.88 0.00	79.78 -1.96 0.00	76.27 -2.36 0.00	77.53 -1.10 0.00	80.09 1.95 0.00	74.57 -1.29 0.00	60.87 -6.17 0.00
INDECK___OSWEGO 23783	56.90 -1.52 0.00	53.48 -1.65 0.00	49.86 -1.54 0.00	49.06 -1.67 0.00	47.11 -1.56 0.00	49.74 -1.64 0.00	52.51 -1.46 0.00	64.09 -2.26 0.00	66.98 -2.79 0.00	68.66 -3.01 0.00	75.24 -2.89 0.00	77.93 -3.25 0.00	82.23 -3.61 0.00	84.44 -3.79 0.00	86.47 -3.79 0.00	89.40 -3.92 0.00	88.97 -4.00 0.00	83.96 -3.77 0.00	77.90 -3.84 0.00	75.09 -3.54 0.00	75.17 -3.46 0.00	75.24 -2.89 0.00	73.36 -2.50 0.00	65.36 -1.68 0.00
INDECK___YERKES 23781	53.51 -4.91 0.00	49.07 -6.06 0.00	44.87 -5.19 1.34	44.59 -6.14 0.00	42.78 -5.89 0.00	44.96 -6.42 0.00	48.73 -5.23 0.00	60.84 -5.51 0.00	63.77 -6.00 0.00	65.86 -5.81 0.00	72.98 -5.16 0.00	76.64 -4.55 0.00	81.37 -4.46 0.00	82.85 -5.38 0.00	86.02 -4.24 0.00	88.65 -4.67 0.00	88.79 -4.18 0.00	83.26 -4.47 0.00	76.02 -5.72 0.00	72.34 -6.29 0.00	71.24 -7.39 0.00	74.54 -3.59 0.00	71.24 -4.63 0.00	59.66 -7.37 0.00
INDIAN POINT_GT_1 24139	63.27 4.85 0.00	59.43 4.30 0.00	55.42 3.86 -0.16	54.28 3.55 0.00	52.13 3.46 0.00	54.92 3.55 0.00	58.18 4.21 0.00	72.39 6.04 0.00	76.89 7.12 0.00	79.48 7.81 0.00	86.50 8.36 0.00	90.92 9.74 0.00	99.63 10.99 -2.81	109.51 11.47 -9.81	119.30 11.55 -17.49	121.82 12.04 -16.47	126.65 12.09 -21.59	109.43 11.49 -10.20	93.62 10.55 -1.32	90.27 9.99 -1.65	91.07 9.36 -3.09	87.04 8.91 0.00	83.91 8.04 0.00	73.33 6.30 0.00
INDIAN POINT_GT_2 23659	63.27 4.85 0.00	59.43 4.30 0.00	55.42 3.86 -0.16	54.28 3.55 0.00	52.13 3.46 0.00	54.92 3.55 0.00	58.18 4.21 0.00	72.39 6.04 0.00	76.89 7.12 0.00	79.48 7.81 0.00	86.50 8.36 0.00	90.92 9.74 0.00	99.63 10.99 -2.81	109.51 11.47 -9.81	119.30 11.55 -17.49	121.82 12.04 -16.47	126.65 12.09 -21.59	109.43 11.49 -10.20	93.62 10.55 -1.32	90.27 9.99 -1.65	91.07 9.36 -3.09	87.04 8.91 0.00	83.91 8.04 0.00	73.33 6.30 0.00
INDIAN POINT_GT_3 24019	63.27 4.85 0.00	59.43 4.30 0.00	55.42 3.86 -0.16	54.28 3.55 0.00	52.13 3.46 0.00	54.92 3.55 0.00	58.18 4.21 0.00	72.39 6.04 0.00	76.89 7.12 0.00	79.48 7.81 0.00	86.50 8.36 0.00	90.92 9.74 0.00	99.63 10.99 -2.81	109.51 11.47 -9.81	119.30 11.55 -17.49	121.82 12.04 -16.47	126.65 12.09 -21.59	109.43 11.49 -10.20	93.62 10.55 -1.32	90.27 9.99 -1.65	91.07 9.36 -3.09	87.04 8.91 0.00	83.91 8.04 0.00	73.33 6.30 0.00
INDIAN POINT___2 23530	63.09 4.67 0.00	59.27 4.13 0.00	55.26 3.70 -0.16	54.13 3.40 0.00	51.98 3.31 0.00	54.77 3.39 0.00	58.01 4.05 0.00	72.12 5.77 0.00	76.61 6.84 0.00	79.19 7.53 0.00	86.18 8.05 0.00	90.52 9.34 0.00	99.11 10.56 -2.71	108.64 10.94 -9.46	118.15 11.01 -16.88	120.78 11.57 -15.89	125.34 11.53 -20.84	108.55 10.97 -9.85	93.16 10.14 -1.28	89.79 9.51 -1.65	90.68 8.96 -3.09	86.65 8.52 0.00	83.60 7.74 0.00	73.07 6.03 0.00
INDIAN POINT___3 23531	63.04 4.62 0.00	59.21 4.08 0.00	55.21 3.65 -0.16	54.08 3.35 0.00	51.93 3.26 0.00	54.77 3.39 0.00	57.96 3.99 0.00	72.06 5.71 0.00	76.54 6.77 0.00	79.12 7.45 0.00	86.03 7.89 0.00	90.44 9.25 0.00	99.04 10.39 -2.82	108.84 10.76 -9.84	118.64 11.38 -17.55	121.22 11.38 -16.52	126.07 11.44 -21.67	108.85 10.88 -10.24	93.05 9.97 -1.33	89.72 9.44 -1.65	90.52 8.81 -3.09	86.50 8.36 0.00	83.53 7.66 0.00	73.00 5.97 0.00

IP CORINTH___1 23988	61.34 2.92 0.00	57.83 2.70 0.00	53.77 2.36 0.00	53.22 2.49 0.00	50.91 2.24 0.00	53.69 2.31 0.00	56.72 2.75 0.00	69.80 3.45 0.00	74.10 4.33 0.00	76.69 5.02 0.00	83.84 5.70 0.00	87.11 5.93 0.00	92.14 6.09 -0.21	94.87 5.91 -0.72	97.77 6.23 -1.28	101.80 7.28 -1.20	101.71 7.16 -1.58	94.18 5.70 -0.75	87.07 5.23 -0.10	84.37 5.74 0.00	84.21 5.58 0.00	83.84 5.70 0.00	80.42 4.55 0.00	70.59 3.55 0.00
IP___TICONDEROGA 23804	63.50 5.08 0.00	59.71 4.58 0.00	55.57 4.16 0.00	55.25 4.52 0.00	52.71 4.04 0.00	55.44 4.06 0.00	58.55 4.59 0.00	71.86 5.51 0.00	76.33 6.56 0.00	78.98 7.31 0.00	86.57 8.44 0.00	90.60 9.42 0.00	96.29 10.04 -0.41	99.64 9.97 -1.44	102.75 9.93 -2.56	106.27 10.54 -2.41	106.54 10.41 -3.16	98.53 9.30 -1.49	91.09 9.16 -0.19	87.67 9.04 0.00	87.28 8.65 0.00	86.50 8.36 0.00	83.07 7.21 0.00	73.00 5.97 0.00
JARVIS____ 23743	58.65 0.23 0.00	55.35 0.22 0.00	51.61 0.21 0.00	50.88 0.15 0.00	48.82 0.15 0.00	51.53 0.15 0.00	54.13 0.16 0.00	66.61 0.27 0.00	70.12 0.35 0.00	71.96 0.29 0.00	78.45 0.31 0.00	81.59 0.41 0.00	86.18 0.34 0.00	88.59 0.35 0.00	90.62 0.36 0.00	93.78 0.47 0.00	93.43 0.46 0.00	88.09 0.35 0.00	82.07 0.33 0.00	78.94 0.31 0.00	78.94 0.31 0.00	78.53 0.39 0.00	76.02 0.15 0.00	67.37 0.34 0.00
JENNISON___1 23625	58.25 -0.18 0.00	54.47 -0.66 0.00	51.45 -0.62 -0.66	49.87 -0.86 0.00	47.89 -0.78 0.00	50.66 -0.72 0.00	53.64 -0.32 0.00	66.81 0.46 0.00	70.75 0.98 0.00	73.53 1.86 0.00	81.34 3.20 0.00	85.65 4.47 0.00	90.30 4.46 0.00	92.82 4.59 0.00	95.32 5.05 0.00	98.73 5.41 0.00	98.36 5.39 0.00	92.56 4.83 0.00	84.93 3.19 0.00	81.54 2.91 0.00	80.83 2.20 0.00	81.57 3.44 0.00	76.70 0.83 0.00	67.50 0.47 0.00
JENNISON___2 23626	58.19 -0.23 0.00	54.42 -0.72 0.00	51.40 -0.67 -0.66	49.82 -0.91 0.00	47.84 -0.83 0.00	50.61 -0.77 0.00	53.59 -0.38 0.00	66.68 0.33 0.00	70.68 0.91 0.00	73.39 1.72 0.00	81.18 3.05 0.00	85.48 4.30 0.00	90.21 4.38 0.00	92.74 4.50 0.00	95.14 4.87 0.00	98.64 5.32 0.00	98.18 5.21 0.00	92.47 4.74 0.00	84.85 3.11 0.00	81.46 2.83 0.00	80.75 2.12 0.00	81.50 3.36 0.00	76.62 0.76 0.00	67.44 0.40 0.00
KEDC PORT_JEFF_GT2 24210	84.58 7.42 -18.74	81.76 6.67 -19.95	80.65 6.17 -23.08	78.33 5.78 -21.82	77.90 5.55 -23.68	77.32 5.60 -20.34	78.12 6.26 -17.89	80.40 7.90 -6.15	81.70 9.00 -2.93	85.69 9.82 -4.20	91.26 10.39 -2.74	95.76 11.53 -3.05	100.37 11.67 -2.86	111.45 13.24 -9.98	120.78 12.73 -17.79	123.79 13.72 -16.75	128.79 13.85 -21.97	111.19 13.07 -10.38	95.28 12.18 -1.36	91.52 11.24 -1.65	91.39 9.67 -3.09	89.45 10.63 -0.69	87.77 9.63 -2.27	82.97 7.91 -8.03
KEDC PORT_JEFF_GT3 24211	84.58 7.42 -18.74	81.76 6.67 -19.95	80.65 6.17 -23.08	78.33 5.78 -21.82	77.90 5.55 -23.68	77.32 5.60 -20.34	78.12 6.26 -17.89	80.40 7.90 -6.15	81.70 9.00 -2.93	85.69 9.82 -4.20	91.26 10.39 -2.74	95.76 11.53 -3.05	100.37 11.67 -2.86	111.45 13.24 -9.98	120.78 12.73 -17.79	123.79 13.72 -16.75	128.79 13.85 -21.97	111.19 13.07 -10.38	95.28 12.18 -1.36	91.52 11.24 -1.65	91.39 9.67 -3.09	89.45 10.63 -0.69	87.77 9.63 -2.27	82.97 7.91 -8.03
KEDC_GLWD_GT4 24219	83.35 6.19 -18.74	80.60 5.51 -19.95	79.47 4.99 -23.08	77.21 4.67 -21.82	76.88 4.53 -23.68	76.45 4.73 -20.34	77.31 5.45 -17.89	80.07 7.56 -6.15	81.14 8.44 -2.93	85.04 9.17 -4.20	90.56 9.69 -2.74	94.94 10.72 -3.05	100.37 11.67 -2.86	110.48 12.26 -9.98	120.15 12.10 -17.79	122.95 12.88 -16.75	127.86 12.92 -21.97	110.49 12.37 -10.38	94.63 11.53 -1.36	91.21 10.93 -1.65	91.86 10.14 -3.09	89.37 10.55 -0.69	87.77 9.63 -2.27	82.90 7.84 -8.03
KEDC_GLWD_GT5 24220	83.35 6.19 -18.74	80.60 5.51 -19.95	79.47 4.99 -23.08	77.21 4.67 -21.82	76.88 4.53 -23.68	76.45 4.73 -20.34	77.31 5.45 -17.89	80.07 7.56 -6.15	81.14 8.44 -2.93	85.04 9.17 -4.20	90.56 9.69 -2.74	94.94 10.72 -3.05	100.37 11.67 -2.86	110.48 12.26 -9.98	120.15 12.10 -17.79	122.95 12.88 -16.75	127.86 12.92 -21.97	110.49 12.37 -10.38	94.63 11.53 -1.36	91.21 10.93 -1.65	91.86 10.14 -3.09	89.37 10.55 -0.69	87.77 9.63 -2.27	82.90 7.84 -8.03
KENSICO____ 23655	63.62 5.20 0.00	59.76 4.63 0.00	55.72 4.16 -0.16	54.59 3.86 0.00	52.37 3.70 0.00	55.23 3.85 0.00	58.50 4.53 0.00	72.72 6.37 0.00	77.31 7.54 0.00	79.91 8.24 0.00	86.96 8.83 0.00	91.41 10.23 0.00	100.11 11.42 -2.86	110.13 11.91 -9.98	120.06 12.01 -17.79	122.67 12.60 -16.75	127.49 12.55 -21.97	110.05 11.93 -10.38	94.05 10.95 -1.35	90.66 10.38 -1.65	91.47 9.75 -3.09	87.43 9.30 0.00	84.36 8.50 0.00	73.74 6.70 0.00
KIAC_JFK_GT1 23816	70.54 6.60 -5.52	69.88 5.95 -8.80	56.91 5.35 -0.16	55.70 4.97 0.00	53.49 4.82 0.00	56.41 5.04 0.00	64.62 5.99 -4.66	80.63 7.90 -6.39	83.16 9.21 -4.18	124.98 10.11 -43.20	124.06 10.78 -35.15	125.19 12.34 -31.67	165.12 13.73 -65.55	166.66 14.65 -63.78	133.80 14.35 -29.18	137.74 14.93 -29.49	138.75 14.97 -30.82	137.03 14.30 -35.00	127.45 13.08 -32.62	125.55 12.42 -34.50	93.52 11.79 -3.10	89.47 11.33 0.00	87.12 10.32 -0.94	76.92 8.25 -1.64
KIAC_JFK_GT2 23817	70.54 6.60 -5.52	69.88 5.95 -8.80	56.91 5.35 -0.16	55.70 4.97 0.00	53.49 4.82 0.00	56.41 5.04 0.00	64.62 5.99 -4.66	80.63 7.90 -6.39	83.16 9.21 -4.18	124.98 10.11 -43.20	124.06 10.78 -35.15	125.19 12.34 -31.67	165.12 13.73 -65.55	166.66 14.65 -63.78	133.80 14.35 -29.18	137.74 14.93 -29.49	138.75 14.97 -30.82	137.03 14.30 -35.00	127.45 13.08 -32.62	125.55 12.42 -34.50	93.52 11.79 -3.10	89.47 11.33 0.00	87.12 10.32 -0.94	76.92 8.25 -1.64
KINTIGH____ 23543	53.46 -4.97 0.00	49.07 -6.06 0.00	45.08 -5.35 0.98	44.64 -6.09 0.00	42.88 -5.79 0.00	45.06 -6.32 0.00	48.57 -5.40 0.00	60.51 -5.84 0.00	63.21 -6.56 0.00	64.93 -6.74 0.00	71.49 -6.64 0.00	74.69 -6.49 0.00	79.66 -6.18 0.00	81.18 -7.06 0.00	84.04 -6.23 0.00	86.13 -7.19 0.00	86.09 -6.88 0.00	81.07 -6.67 0.00	74.55 -7.19 0.00	71.08 -7.55 0.00	70.45 -8.18 0.00	72.98 -5.16 0.00	70.25 -5.61 0.00	59.86 -7.17 0.00
LEDERLE____ 23769	63.39 4.97 0.00	59.49 4.36 0.00	55.47 3.91 -0.16	54.33 3.60 0.00	52.17 3.50 0.00	54.98 3.60 0.00	58.23 4.26 0.00	72.45 6.10 0.00	77.03 7.26 0.00	79.77 8.10 0.00	87.04 8.91 0.00	91.57 10.39 0.00	100.18 11.76 -2.58	109.43 12.18 -9.02	118.63 12.28 -16.09	121.34 12.88 -15.15	125.76 12.92 -19.86	109.40 12.28 -9.39	94.16 11.20 -1.22	89.16 10.54 0.00	88.53 9.91 0.00	87.51 9.38 0.00	84.29 8.42 0.00	73.67 6.64 0.00
LINDEN COGEN____ 23786	64.38 5.96 0.00	60.37 5.24 0.00	56.29 4.73 -0.16	55.09 4.36 0.00	52.95 4.28 0.00	55.80 4.42 0.00	59.20 5.23 0.00	78.02 7.23 -4.44	79.82 8.37 -1.68	80.91 9.25 0.00	87.90 9.77 0.00	92.47 11.28 0.00	101.23 12.53 -2.86	111.27 13.06 -9.98	121.23 13.18 -17.79	123.79 13.72 -16.75	128.61 13.67 -21.97	111.19 13.07 -10.38	95.03 11.93 -1.35	91.68 11.40 -1.65	92.49 10.77 -3.10	88.53 10.39 0.00	85.35 9.48 0.00	75.05 7.57 -0.44
LIPA_MISC_IPP 23656	84.64 7.48 -18.74	81.81 6.73 -19.95	80.71 6.22 -23.08	78.38 5.83 -21.82	78.00 5.65 -23.68	77.48 5.75 -20.34	78.22 6.37 -17.89	80.53 8.03 -6.15	81.77 9.07 -2.93	85.76 9.89 -4.20	91.34 10.47 -2.74	96.41 12.18 -3.05	100.97 12.27 -2.86	112.15 13.94 -9.98	121.50 13.45 -17.79	124.63 14.56 -16.75	129.63 14.69 -21.97	111.80 13.69 -10.38	95.85 12.75 -1.36	92.15 11.87 -1.65	92.02 10.30 -3.09	89.53 10.70 -0.69	87.92 9.79 -2.27	83.24 8.18 -8.03

LITTLE FALLS___HYD 24013	61.11 2.69 0.00	57.34 2.21 0.00	53.41 2.00 0.00	52.61 1.88 0.00	50.52 1.85 0.00	53.38 2.00 0.00	56.40 2.43 0.00	69.93 3.58 0.00	73.96 4.19 0.00	75.75 4.09 0.00	83.37 5.24 0.00	87.03 5.85 0.00	91.93 6.09 0.00	94.59 6.35 0.00	96.94 6.68 0.00	100.32 7.00 0.00	100.04 7.07 0.00	94.23 6.49 0.00	87.39 5.64 0.00	83.82 5.19 0.00	83.50 4.87 0.00	83.37 5.24 0.00	79.66 3.79 0.00	70.79 3.75 0.00
LONG_LAKE_PHOENIX 24014	57.37 -1.05 0.00	53.86 -1.27 0.00	50.08 -1.18 0.14	49.41 -1.32 0.00	47.45 -1.22 0.00	50.10 -1.28 0.00	52.94 -1.03 0.00	64.76 -1.59 0.00	67.75 -2.02 0.00	69.59 -2.08 0.00	76.49 -1.64 0.00	79.40 -1.79 0.00	83.78 -2.06 0.00	86.12 -2.12 0.00	88.19 -2.08 0.00	91.17 -2.15 0.00	90.74 -2.23 0.00	85.54 -2.19 0.00	79.29 -2.45 0.00	76.35 -2.28 0.00	76.27 -2.36 0.00	76.49 -1.64 0.00	74.42 -1.44 0.00	66.09 -0.94 0.00
LOVETT___3 23632	62.51 4.09 0.00	58.72 3.58 0.00	54.75 3.19 -0.16	53.62 2.89 0.00	51.49 2.82 0.00	54.31 2.93 0.00	57.53 3.56 0.00	71.46 5.11 0.00	75.84 6.07 0.00	78.33 6.67 0.00	85.17 7.03 0.00	89.46 8.28 0.00	97.82 9.36 -2.62	107.10 9.71 -9.16	116.34 9.75 -16.33	118.96 10.26 -15.38	123.36 10.23 -20.16	107.00 9.74 -9.53	91.97 8.99 -1.24	87.12 8.49 0.00	86.57 7.94 0.00	85.64 7.50 0.00	82.69 6.83 0.00	72.40 5.36 0.00
LOVETT___4 23642	62.92 4.50 0.00	59.10 3.97 0.00	55.11 3.55 -0.16	53.98 3.25 0.00	51.83 3.16 0.00	54.67 3.29 0.00	57.85 3.89 0.00	71.92 5.57 0.00	76.40 6.63 0.00	79.05 7.38 0.00	85.95 7.81 0.00	90.36 9.17 0.00	98.77 10.30 -2.63	108.19 10.76 -9.19	117.49 10.83 -16.39	120.04 11.29 -15.43	124.55 11.34 -20.24	108.09 10.79 -9.56	92.88 9.89 -1.24	87.98 9.36 0.00	87.35 8.73 0.00	86.42 8.28 0.00	83.37 7.51 0.00	72.93 5.90 0.00
LOVETT___5 23593	62.92 4.50 0.00	59.10 3.97 0.00	55.11 3.55 -0.16	53.98 3.25 0.00	51.83 3.16 0.00	54.67 3.29 0.00	57.85 3.89 0.00	71.92 5.57 0.00	76.40 6.63 0.00	79.05 7.38 0.00	85.95 7.81 0.00	90.36 9.17 0.00	98.77 10.30 -2.63	108.19 10.76 -9.19	117.49 10.83 -16.39	120.04 11.29 -15.43	124.55 11.34 -20.24	108.09 10.79 -9.56	92.88 9.89 -1.24	87.98 9.36 0.00	87.35 8.73 0.00	86.42 8.28 0.00	83.37 7.51 0.00	72.93 5.90 0.00
LOWER RAQUET___HYD 24057	57.02 -1.40 0.00	54.09 -1.05 0.00	50.43 -0.98 0.00	50.02 -0.71 0.00	47.89 -0.78 0.00	50.81 -0.57 0.00	52.94 -1.03 0.00	64.96 -1.39 0.00	68.10 -1.67 0.00	69.66 -2.01 0.00	75.56 -2.58 0.00	77.77 -3.41 0.00	81.20 -4.64 0.00	84.09 -4.15 0.00	86.20 -4.06 0.00	89.12 -4.20 0.00	88.60 -4.37 0.00	83.87 -3.86 0.00	77.74 -4.01 0.00	74.54 -4.09 0.00	75.48 -3.15 0.00	75.17 -2.97 0.00	73.06 -2.81 0.00	65.22 -1.81 0.00
LOWER___HUDSON 24059	62.04 3.62 0.00	58.50 3.36 0.00	54.44 3.03 0.00	53.77 3.04 0.00	51.49 2.82 0.00	54.31 2.93 0.00	57.26 3.29 0.00	70.66 4.31 0.00	75.00 5.23 0.00	77.55 5.88 0.00	84.70 6.56 0.00	88.49 7.31 0.00	93.68 7.73 -0.12	96.32 7.68 -0.41	98.76 7.76 -0.73	102.50 8.49 -0.69	102.24 8.37 -0.90	95.79 7.63 -0.43	88.91 7.11 -0.06	85.55 6.92 0.00	85.23 6.60 0.00	84.78 6.64 0.00	81.48 5.61 0.00	71.52 4.49 0.00
LWR___OSWEGATCHIE_HYD 23850	57.78 -0.64 0.00	54.53 -0.61 0.00	50.79 -0.62 0.00	50.27 -0.46 0.00	48.18 -0.49 0.00	51.12 -0.26 0.00	53.48 -0.49 0.00	65.75 -0.60 0.00	69.00 -0.77 0.00	70.74 -0.93 0.00	77.04 -1.09 0.00	79.80 -1.38 0.00	83.18 -2.66 0.00	85.94 -2.29 0.00	88.28 -1.99 0.00	91.17 -2.15 0.00	90.65 -2.32 0.00	85.54 -2.19 0.00	78.97 -2.78 0.00	75.95 -2.67 0.00	76.82 -1.81 0.00	77.04 -1.09 0.00	73.74 -2.12 0.00	66.23 -0.80 0.00
MG INDUSTRY___DRP 24185	60.82 2.40 0.00	57.45 2.32 0.00	53.46 2.06 0.00	52.71 1.98 0.00	50.57 1.90 0.00	53.28 1.90 0.00	55.91 1.94 0.00	69.07 2.72 0.00	73.19 3.42 0.00	75.54 3.87 0.00	82.28 4.14 0.00	86.13 4.95 0.00	91.24 5.41 0.00	93.80 5.56 0.00	95.77 5.51 0.00	99.10 5.79 0.00	98.73 5.76 0.00	93.26 5.53 0.00	86.90 5.15 0.00	83.42 4.80 0.00	83.11 4.48 0.00	82.51 4.38 0.00	79.66 3.79 0.00	69.98 2.95 0.00
MID___OSWEGATCHIE_HYD 23849	57.78 -0.64 0.00	54.53 -0.61 0.00	50.79 -0.62 0.00	50.27 -0.46 0.00	48.18 -0.49 0.00	51.12 -0.26 0.00	53.48 -0.49 0.00	65.75 -0.60 0.00	69.00 -0.77 0.00	70.74 -0.93 0.00	77.04 -1.09 0.00	79.80 -1.38 0.00	83.18 -2.66 0.00	85.94 -2.29 0.00	88.28 -1.99 0.00	91.17 -2.15 0.00	90.65 -2.32 0.00	85.54 -2.19 0.00	78.97 -2.78 0.00	75.95 -2.67 0.00	76.82 -1.81 0.00	77.04 -1.09 0.00	73.74 -2.12 0.00	66.23 -0.80 0.00
MID___RAQUETTE_HYD 23851	57.02 -1.40 0.00	54.09 -1.05 0.00	50.43 -0.98 0.00	50.02 -0.71 0.00	47.89 -0.78 0.00	50.81 -0.57 0.00	52.94 -1.03 0.00	64.96 -1.39 0.00	68.10 -1.67 0.00	69.66 -2.01 0.00	75.56 -2.58 0.00	77.77 -3.41 0.00	81.20 -4.64 0.00	84.09 -4.15 0.00	86.20 -4.06 0.00	89.12 -4.20 0.00	88.60 -4.37 0.00	83.87 -3.86 0.00	77.74 -4.01 0.00	74.54 -4.09 0.00	75.48 -3.15 0.00	75.17 -2.97 0.00	73.06 -2.81 0.00	65.22 -1.81 0.00
MILLIKEN___1 23584	53.34 -5.08 0.00	49.89 -5.24 0.00	45.60 -4.93 0.86	45.61 -5.12 0.00	43.80 -4.87 0.00	46.40 -4.98 0.00	49.22 -4.75 0.00	60.84 -5.51 0.00	64.33 -5.44 0.00	66.58 -5.09 0.00	73.76 -4.38 0.00	77.37 -3.82 0.00	81.46 -4.38 0.00	83.56 -4.68 0.00	85.84 -4.42 0.00	88.74 -4.57 0.00	88.04 -4.93 0.00	82.91 -4.83 0.00	76.19 -5.56 0.00	73.04 -5.58 0.00	72.57 -6.05 0.00	73.60 -4.53 0.00	70.10 -5.77 0.00	61.60 -5.43 0.00
MILLIKEN___2 23585	53.34 -5.08 0.00	49.89 -5.24 0.00	45.60 -4.93 0.86	45.61 -5.12 0.00	43.80 -4.87 0.00	46.40 -4.98 0.00	49.22 -4.75 0.00	60.84 -5.51 0.00	64.33 -5.44 0.00	66.58 -5.09 0.00	73.76 -4.38 0.00	77.37 -3.82 0.00	81.46 -4.38 0.00	83.56 -4.68 0.00	85.84 -4.42 0.00	88.74 -4.57 0.00	88.04 -4.93 0.00	82.91 -4.83 0.00	76.19 -5.56 0.00	73.04 -5.58 0.00	72.57 -6.05 0.00	73.60 -4.53 0.00	70.10 -5.77 0.00	61.60 -5.43 0.00
MILLIKEN___DIESEL 23629	53.34 -5.08 0.00	49.89 -5.24 0.00	45.60 -4.93 0.86	45.61 -5.12 0.00	43.80 -4.87 0.00	46.40 -4.98 0.00	49.22 -4.75 0.00	60.84 -5.51 0.00	64.33 -5.44 0.00	66.58 -5.09 0.00	73.76 -4.38 0.00	77.37 -3.82 0.00	81.46 -4.38 0.00	83.56 -4.68 0.00	85.84 -4.42 0.00	88.74 -4.57 0.00	88.04 -4.93 0.00	82.91 -4.83 0.00	76.19 -5.56 0.00	73.04 -5.58 0.00	72.57 -6.05 0.00	73.60 -4.53 0.00	70.10 -5.77 0.00	61.60 -5.43 0.00
MODEL_CITY_ENERGY 24167	53.46 -4.97 0.00	48.74 -6.40 0.00	44.59 -5.55 1.27	44.24 -6.49 0.00	42.49 -6.18 0.00	44.60 -6.78 0.00	48.35 -5.61 0.00	60.64 -5.71 0.00	63.28 -6.49 0.00	65.15 -6.52 0.00	71.88 -6.25 0.00	75.26 -5.93 0.00	80.60 -5.24 0.00	81.88 -6.35 0.00	85.03 -5.24 0.00	87.16 -6.16 0.00	87.21 -5.76 0.00	82.03 -5.70 0.00	75.04 -6.70 0.00	71.47 -7.16 0.00	70.45 -8.18 0.00	73.76 -4.38 0.00	70.71 -5.16 0.00	59.39 -7.64 0.00
MOHAWK_PAPER___DRP 24187	61.98 3.56 0.00	58.50 3.36 0.00	54.44 3.03 0.00	53.72 2.99 0.00	51.49 2.82 0.00	54.26 2.88 0.00	57.21 3.24 0.00	70.60 4.25 0.00	74.86 5.09 0.00	77.33 5.66 0.00	84.39 6.25 0.00	88.33 7.14 0.00	93.48 7.64 0.00	96.09 7.85 0.00	98.12 7.85 0.00	101.62 8.31 0.00	101.24 8.27 0.00	95.45 7.72 0.00	88.86 7.11 0.00	85.31 6.68 0.00	85.00 6.37 0.00	84.54 6.41 0.00	81.33 5.46 0.00	71.46 4.42 0.00

MONGAUP___HYD 23641	62.51 4.09 0.00	58.77 3.64 0.00	54.81 3.24 -0.17	53.67 2.94 0.00	51.49 2.82 0.00	54.31 2.93 0.00	57.42 3.45 0.00	71.39 5.04 0.00	76.05 6.28 0.00	78.84 7.17 0.00	86.50 8.36 0.00	91.00 9.82 0.00	99.05 10.99 -2.22	107.99 12.00 -7.76	116.19 12.10 -13.83	119.03 12.69 -13.02	122.88 12.83 -17.08	107.65 11.84 -8.07	93.42 10.63 -1.05	88.61 9.99 0.00	87.83 9.20 0.00	86.57 8.44 0.00	83.15 7.28 0.00	72.73 5.70 0.00
MONTAUK___DIESEL 23721	87.68 10.52 -18.74	84.46 9.37 -19.95	83.07 8.58 -23.08	80.61 8.07 -21.82	80.09 7.74 -23.68	79.74 8.02 -20.34	80.76 8.90 -17.89	84.31 11.81 -6.15	86.16 13.47 -2.93	90.70 14.84 -4.20	98.06 17.19 -2.74	104.04 19.81 -3.05	109.38 20.69 -2.86	121.24 23.03 -9.98	130.71 22.66 -17.79	134.24 24.17 -16.75	139.30 24.36 -21.97	121.01 22.90 -10.38	103.95 20.85 -1.36	99.47 19.18 -1.65	98.78 17.06 -3.09	96.17 17.35 -0.69	93.46 15.32 -2.27	87.13 12.07 -8.03
N SALMON___HYD 24042	57.19 -1.23 0.00	54.31 -0.83 0.00	50.68 -0.72 0.00	50.32 -0.41 0.00	48.18 -0.49 0.00	51.02 -0.36 0.00	53.10 -0.86 0.00	65.35 -1.00 0.00	68.37 -1.40 0.00	69.95 -1.72 0.00	76.03 -2.11 0.00	78.58 -2.60 0.00	82.40 -3.43 0.00	85.15 -3.09 0.00	87.10 -3.16 0.00	90.14 -3.17 0.00	89.81 -3.16 0.00	84.84 -2.90 0.00	79.13 -2.62 0.00	76.11 -2.52 0.00	76.74 -1.89 0.00	75.56 -2.58 0.00	73.82 -2.05 0.00	65.49 -1.54 0.00
N.E._GEN_SANDY PD 24062	61.87 3.45 0.00	58.22 3.09 0.00	54.23 2.83 0.00	53.52 2.79 0.00	51.25 2.58 0.00	54.00 2.62 0.00	56.94 2.97 0.00	70.33 3.98 0.00	73.30 4.74 1.21	78.18 5.30 -1.21	83.84 5.70 0.00	87.76 6.58 0.00	94.25 7.30 -1.12	99.63 7.50 -3.90	104.61 7.40 -6.95	107.60 7.75 -6.54	109.26 7.72 -8.58	99.07 7.28 -4.05	89.22 6.95 -0.53	85.23 6.60 0.00	84.84 6.21 0.00	85.76 5.86 -1.76	80.18 5.23 0.92	70.41 4.22 0.85
NARROWS_GT1_1 24228	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_2 24229	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_3 24230	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_4 24231	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_5 24232	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_6 24233	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_7 24234	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT1_8 24235	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_1 24236	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_2 24237	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_3 24238	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_4 24239	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66

NARROWS_GT2_5 24240	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_6 24241	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_7 24242	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NARROWS_GT2_8 24243	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66
NEG CAPITAL___MECHNVIL 23645	62.34 3.91 0.00	58.77 3.64 0.00	54.69 3.29 0.00	54.03 3.30 0.00	51.74 3.07 0.00	54.51 3.13 0.00	57.58 3.62 0.00	71.06 4.71 0.00	75.42 5.65 0.00	78.05 6.38 0.00	85.32 7.19 0.00	89.14 7.96 0.00	94.30 8.33 -0.14	97.01 8.29 -0.48	99.60 8.48 -0.85	103.36 9.24 -0.80	103.23 9.20 -1.05	96.48 8.25 -0.50	89.33 7.52 -0.06	86.02 7.39 0.00	85.78 7.16 0.00	85.40 7.27 0.00	81.93 6.07 0.00	71.93 4.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	55.50 -2.92 0.00	51.44 -3.69 0.00	47.38 -3.29 0.73	46.98 -3.75 0.00	45.21 -3.46 0.00	47.63 -3.75 0.00	50.84 -3.13 0.00	63.03 -3.32 0.00	66.00 -3.77 0.00	67.87 -3.80 0.00	74.62 -3.52 0.00	77.85 -3.33 0.00	82.58 -3.26 0.00	84.53 -3.71 0.00	87.01 -3.25 0.00	89.58 -3.72 0.00	89.25 -3.72 0.00	84.05 -3.68 0.00	77.58 -4.17 0.00	74.30 -4.32 0.00	73.83 -4.80 0.00	75.32 -2.81 0.00	72.68 -3.19 0.00	62.88 -4.16 0.00
NEG CENTRAL___DRP 24199	55.85 -2.57 0.00	52.10 -3.03 0.00	47.86 -2.78 0.76	47.64 -3.09 0.00	45.80 -2.87 0.00	48.35 -3.03 0.00	51.38 -2.59 0.00	63.63 -2.72 0.00	66.98 -2.79 0.00	69.23 -2.44 0.00	76.18 -1.95 0.00	79.80 -1.38 0.00	84.64 -1.20 0.00	86.91 -1.32 0.00	89.27 -0.99 0.00	92.29 -1.03 0.00	91.76 -1.21 0.00	86.42 -1.32 0.00	79.46 -2.29 0.00	76.27 -2.36 0.00	75.56 -3.07 0.00	76.42 -1.72 0.00	73.36 -2.50 0.00	63.95 -3.08 0.00
NEG CENTRAL___INDECK 23768	55.03 -3.39 0.00	50.67 -4.47 0.00	45.68 -4.01 1.71	46.11 -4.62 0.00	44.39 -4.28 0.00	46.86 -4.52 0.00	50.41 -3.56 0.00	63.36 -2.99 0.00	64.75 -5.02 0.00	67.15 -4.52 0.00	73.21 -4.92 0.00	76.96 -4.22 0.00	82.23 -3.61 0.00	83.65 -4.59 0.00	86.38 -3.88 0.00	89.02 -4.29 0.00	88.97 -4.00 0.00	83.79 -3.95 0.00	76.76 -4.99 0.00	73.28 -5.35 0.00	72.26 -6.37 0.00	74.38 -3.75 0.00	70.78 -5.08 0.00	62.74 -4.29 0.00
NEG CENTRAL___SENECA 23627	55.21 -3.21 0.00	51.27 -3.86 0.00	46.84 -3.50 1.06	46.87 -3.86 0.00	45.07 -3.60 0.00	47.58 -3.80 0.00	50.73 -3.24 0.00	63.10 -3.25 0.00	66.63 -3.14 0.00	69.09 -2.58 0.00	76.18 -1.95 0.00	80.05 -1.14 0.00	85.06 -0.77 0.00	87.44 -0.79 0.00	89.81 -0.45 0.00	92.94 -0.37 0.00	92.32 -0.65 0.00	86.86 -0.88 0.00	79.62 -2.13 0.00	76.27 -2.36 0.00	75.32 -3.30 0.00	76.49 -1.64 0.00	72.98 -2.88 0.00	63.15 -3.89 0.00
NEG CENTRAL___STATE_STREET 24147	55.85 -2.57 0.00	52.21 -2.92 0.00	48.16 -2.72 0.52	47.74 -2.99 0.00	45.85 -2.82 0.00	48.45 -2.93 0.00	51.43 -2.54 0.00	63.56 -2.79 0.00	66.98 -2.79 0.00	69.16 -2.51 0.00	76.49 -1.64 0.00	80.05 -1.14 0.00	84.64 -1.20 0.00	86.82 -1.41 0.00	89.18 -1.08 0.00	92.10 -1.21 0.00	91.58 -1.39 0.00	86.24 -1.49 0.00	79.37 -2.37 0.00	76.19 -2.44 0.00	75.72 -2.91 0.00	76.57 -1.56 0.00	73.51 -2.35 0.00	64.42 -2.61 0.00
NEG MILLWOOD___DRP 24198	63.45 5.02 0.00	59.65 4.52 0.00	55.57 4.01 -0.16	54.43 3.70 0.00	52.27 3.60 0.00	55.08 3.70 0.00	58.28 4.32 0.00	72.85 6.50 0.00	77.51 7.74 0.00	80.13 8.46 0.00	87.36 9.22 0.00	92.06 10.88 0.00	101.00 12.62 -2.55	110.53 13.41 -8.88	119.65 13.54 -15.84	122.42 14.18 -14.92	126.76 14.22 -19.56	110.40 13.42 -9.24	95.13 12.18 -1.20	91.84 11.56 -1.65	92.49 10.77 -3.09	88.06 9.92 0.00	84.89 9.03 0.00	73.67 6.64 0.00
NEG NORTH_FLCN_SEA 23793	56.61 -1.81 0.00	53.81 -1.32 0.00	50.17 -1.23 0.00	49.82 -0.91 0.00	47.65 -1.02 0.00	50.45 -0.92 0.00	52.56 -1.40 0.00	64.69 -1.66 0.00	67.47 -2.30 0.00	68.94 -2.72 0.00	75.01 -3.13 0.00	77.77 -3.41 0.00	81.55 -4.29 0.00	84.00 -4.24 0.00	85.93 -4.33 0.00	89.21 -4.11 0.00	88.88 -4.09 0.00	83.96 -3.77 0.00	78.56 -3.19 0.00	75.56 -3.07 0.00	76.03 -2.59 0.00	74.85 -3.28 0.00	73.21 -2.66 0.00	64.82 -2.21 0.00
NEG NORTH_KES_CHATEGAY 23792	57.08 -1.34 0.00	54.20 -0.94 0.00	50.58 -0.82 0.00	50.22 -0.51 0.00	48.09 -0.58 0.00	50.92 -0.46 0.00	53.00 -0.97 0.00	65.22 -1.13 0.00	68.24 -1.53 0.00	69.80 -1.86 0.00	75.87 -2.27 0.00	78.50 -2.68 0.00	82.49 -3.35 0.00	84.97 -3.26 0.00	86.92 -3.34 0.00	90.05 -3.27 0.00	89.72 -3.25 0.00	84.75 -2.98 0.00	79.29 -2.45 0.00	76.27 -2.36 0.00	76.82 -1.81 0.00	75.40 -2.73 0.00	73.82 -2.05 0.00	65.36 -1.68 0.00
NEG NORTH___ALICE_FALLS 23915	57.19 -1.23 0.00	54.31 -0.83 0.00	50.68 -0.72 0.00	50.27 -0.46 0.00	48.14 -0.54 0.00	50.97 -0.41 0.00	53.05 -0.92 0.00	65.29 -1.06 0.00	68.17 -1.60 0.00	69.73 -1.94 0.00	75.95 -2.19 0.00	78.75 -2.44 0.00	82.58 -3.26 0.00	85.06 -3.18 0.00	87.01 -3.25 0.00	90.33 -2.99 0.00	90.00 -2.98 0.00	85.01 -2.72 0.00	79.46 -2.29 0.00	76.43 -2.20 0.00	76.98 -1.65 0.00	75.79 -2.34 0.00	74.04 -1.82 0.00	65.56 -1.47 0.00
NEG NORTH___LWR_SARANAC 23913	57.19 -1.23 0.00	54.31 -0.83 0.00	50.68 -0.72 0.00	50.27 -0.46 0.00	48.14 -0.54 0.00	50.97 -0.41 0.00	53.05 -0.92 0.00	65.29 -1.06 0.00	68.17 -1.60 0.00	69.73 -1.94 0.00	75.87 -2.27 0.00	78.75 -2.44 0.00	82.58 -3.26 0.00	85.06 -3.18 0.00	87.01 -3.25 0.00	90.33 -2.99 0.00	90.00 -2.98 0.00	85.01 -2.72 0.00	79.46 -2.29 0.00	76.43 -2.20 0.00	76.98 -1.65 0.00	75.79 -2.34 0.00	74.04 -1.82 0.00	65.56 -1.47 0.00
NEG NORTH___PLATTSBURG 23628	57.19 -1.23 0.00	54.31 -0.83 0.00	50.68 -0.72 0.00	50.27 -0.46 0.00	48.14 -0.54 0.00	50.97 -0.41 0.00	53.05 -0.92 0.00	65.29 -1.06 0.00	68.17 -1.60 0.00	69.73 -1.94 0.00	75.95 -2.19 0.00	78.75 -2.44 0.00	82.58 -3.26 0.00	85.06 -3.18 0.00	87.01 -3.25 0.00	90.33 -2.99 0.00	90.00 -2.98 0.00	85.01 -2.72 0.00	79.46 -2.29 0.00	76.43 -2.20 0.00	76.98 -1.65 0.00	75.79 -2.34 0.00	74.04 -1.82 0.00	65.56 -1.47 0.00

NEG WEST_LEA_LOCKPORT 23791	53.22 -5.20 0.00	48.52 -6.62 0.00	44.45 -5.71 1.25	44.08 -6.65 0.00	42.29 -6.38 0.00	44.44 -6.94 0.00	48.19 -5.77 0.00	60.38 -5.97 0.00	63.07 -6.70 0.00	64.93 -6.74 0.00	71.65 -6.49 0.00	74.93 -6.25 0.00	80.26 -5.58 0.00	81.62 -6.62 0.00	84.76 -5.51 0.00	86.97 -6.35 0.00	87.02 -5.95 0.00	81.77 -5.97 0.00	74.80 -6.95 0.00	71.16 -7.47 0.00	70.21 -8.41 0.00	73.45 -4.69 0.00	70.40 -5.46 0.00	59.12 -7.91 0.00
NEG WEST__LANCASTR 23811	52.11 -6.31 0.00	47.47 -7.66 0.00	42.91 -6.79 1.71	43.17 -7.56 0.00	41.42 -7.25 0.00	43.62 -7.76 0.00	47.33 -6.64 0.00	60.38 -5.97 0.00	63.91 -5.86 0.00	67.08 -4.59 0.00	74.38 -3.75 0.00	78.83 -2.35 0.00	85.24 -0.60 0.00	87.00 -1.24 0.00	90.08 -0.18 0.00	93.22 -0.09 0.00	93.25 0.28 0.00	87.65 -0.09 0.00	79.21 -2.53 0.00	75.48 -3.15 0.00	73.59 -5.03 0.00	76.03 -2.11 0.00	71.08 -4.78 0.00	59.06 -7.98 0.00
NEG_PENN_ALLEGHNY 23528	56.84 -1.58 0.00	53.15 -1.98 0.00	50.90 -1.85 -1.35	48.65 -2.08 0.00	46.72 -1.95 0.00	49.32 -2.06 0.00	52.35 -1.62 0.00	65.22 -1.13 0.00	69.00 -0.77 0.00	71.88 0.22 0.00	78.84 0.70 0.00	82.89 1.70 0.00	87.98 2.15 0.00	91.15 2.91 0.00	93.33 3.07 0.00	96.77 3.45 0.00	96.50 3.53 0.00	90.80 3.07 0.00	83.38 1.63 0.00	79.96 1.34 0.00	78.94 0.31 0.00	79.31 1.17 0.00	75.41 -0.46 0.00	65.42 -1.61 0.00
NEG__GEN_MONROE 24207	56.14 -2.28 0.00	51.71 -3.42 0.00	47.46 -3.03 0.91	47.08 -3.65 0.00	45.26 -3.41 0.00	47.73 -3.65 0.00	51.27 -2.70 0.00	63.96 -2.39 0.00	67.05 -2.72 0.00	69.16 -2.51 0.00	76.42 -1.72 0.00	79.64 -1.54 0.00	84.72 -1.12 0.00	86.56 -1.68 0.00	89.36 -0.90 0.00	91.92 -1.40 0.00	91.67 -1.30 0.00	86.24 -1.49 0.00	79.21 -2.53 0.00	75.56 -3.07 0.00	74.85 -3.77 0.00	77.04 -1.09 0.00	74.35 -1.52 0.00	63.41 -3.62 0.00
NEPA__ENERGY 23901	50.13 -8.30 0.00	45.59 -9.54 0.00	40.74 -8.64 2.03	41.55 -9.18 0.00	39.91 -8.76 0.00	42.08 -9.30 0.00	45.66 -8.31 0.00	58.85 -7.50 0.00	62.86 -6.91 0.00	67.01 -4.66 0.00	73.99 -4.14 0.00	78.99 -2.19 0.00	85.84 0.00 0.00	88.06 -0.18 0.00	90.81 0.54 0.00	94.72 1.40 0.00	94.74 1.77 0.00	89.14 1.40 0.00	79.87 -1.88 0.00	76.43 -2.20 0.00	73.83 -4.80 0.00	75.40 -2.73 0.00	69.19 -6.68 0.00	57.38 -9.65 0.00
NEVERSINK__HYD 23608	61.58 3.15 0.00	57.94 2.81 0.00	54.09 2.52 -0.17	53.01 2.28 0.00	50.86 2.19 0.00	53.69 2.31 0.00	56.67 2.70 0.00	70.26 3.91 0.00	74.58 4.81 0.00	77.12 5.45 0.00	84.54 6.41 0.00	88.73 7.55 0.00	95.80 8.41 -1.55	102.72 9.09 -5.40	109.10 9.21 -9.63	112.09 9.70 -9.07	114.62 9.76 -11.89	102.39 9.04 -5.62	90.57 8.09 -0.73	86.18 7.55 0.00	85.62 7.00 0.00	84.70 6.56 0.00	81.40 5.54 0.00	71.32 4.29 0.00
NEWTON__FALLS_HYD 23847	57.78 -0.64 0.00	54.53 -0.61 0.00	50.79 -0.62 0.00	50.27 -0.46 0.00	48.18 -0.49 0.00	51.12 -0.26 0.00	53.48 -0.49 0.00	65.75 -0.60 0.00	69.00 -0.77 0.00	70.74 -0.93 0.00	77.04 -1.09 0.00	79.80 -1.38 0.00	83.18 -2.66 0.00	85.94 -2.29 0.00	88.28 -1.99 0.00	91.17 -2.15 0.00	90.65 -2.32 0.00	85.54 -2.19 0.00	78.97 -2.78 0.00	75.95 -2.67 0.00	76.82 -1.81 0.00	77.04 -1.09 0.00	73.74 -2.12 0.00	66.23 -0.80 0.00
NIAGARA____ 23760	53.40 -5.02 0.00	48.63 -6.51 0.00	44.58 -5.60 1.22	44.19 -6.54 0.00	42.44 -6.23 0.00	44.49 -6.88 0.00	48.25 -5.72 0.00	60.38 -5.97 0.00	62.93 -6.84 0.00	64.64 -7.02 0.00	71.34 -6.80 0.00	74.61 -6.58 0.00	79.91 -5.92 0.00	81.18 -7.06 0.00	84.22 -6.05 0.00	86.22 -7.09 0.00	86.28 -6.69 0.00	81.33 -6.40 0.00	74.47 -7.28 0.00	70.92 -7.71 0.00	70.06 -8.57 0.00	73.29 -4.84 0.00	70.40 -5.46 0.00	59.32 -7.71 0.00
NINE_MILE_1 23575	56.49 -1.93 0.00	53.09 -2.04 0.00	49.50 -1.90 0.00	48.70 -2.03 0.00	46.77 -1.90 0.00	49.38 -2.00 0.00	52.08 -1.89 0.00	63.76 -2.59 0.00	66.70 -3.07 0.00	68.44 -3.23 0.00	74.78 -3.36 0.00	77.61 -3.57 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.29 -3.97 0.00	89.12 -4.20 0.00	88.79 -4.18 0.00	83.70 -4.04 0.00	77.82 -3.92 0.00	74.85 -3.77 0.00	74.85 -3.77 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.69 -2.35 0.00
NINE_MILE_2 23744	56.49 -1.93 0.00	53.09 -2.04 0.00	49.50 -1.90 0.00	48.75 -1.98 0.00	46.77 -1.90 0.00	49.38 -2.00 0.00	52.08 -1.89 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.44 -3.23 0.00	74.78 -3.36 0.00	77.61 -3.57 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.29 -3.97 0.00	89.12 -4.20 0.00	88.79 -4.18 0.00	83.70 -4.04 0.00	77.82 -3.92 0.00	74.93 -3.70 0.00	74.85 -3.77 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.69 -2.35 0.00
NM_CAPITAL__DRP 24208	61.75 3.33 0.00	58.22 3.09 0.00	54.23 2.83 0.00	53.52 2.79 0.00	51.25 2.58 0.00	54.05 2.67 0.00	56.88 2.91 0.00	70.26 3.91 0.00	74.44 4.67 0.00	76.90 5.23 0.00	83.84 5.70 0.00	87.76 6.58 0.00	92.88 7.04 0.00	95.47 7.24 0.00	97.39 7.13 0.00	100.87 7.56 0.00	100.50 7.53 0.00	94.84 7.11 0.00	88.37 6.62 0.00	84.84 6.21 0.00	84.52 5.90 0.00	84.00 5.86 0.00	80.95 5.08 0.00	71.12 4.09 0.00
NM_CENTRAL__DRP 24181	57.37 -1.05 0.00	53.86 -1.27 0.00	50.08 -1.18 0.14	49.36 -1.37 0.00	47.41 -1.27 0.00	50.10 -1.28 0.00	52.94 -1.03 0.00	64.96 -1.39 0.00	68.03 -1.74 0.00	69.95 -1.72 0.00	76.65 -1.48 0.00	79.64 -1.54 0.00	84.03 -1.80 0.00	86.29 -1.94 0.00	88.46 -1.81 0.00	91.45 -1.87 0.00	91.02 -1.95 0.00	85.80 -1.93 0.00	79.54 -2.21 0.00	76.50 -2.12 0.00	76.50 -2.12 0.00	76.81 -1.33 0.00	74.35 -1.52 0.00	65.89 -1.14 0.00
NM_FRONTIER__DRP 24179	53.75 -4.67 0.00	49.01 -6.12 0.00	44.84 -5.29 1.27	44.49 -6.24 0.00	42.68 -5.99 0.00	44.80 -6.58 0.00	48.57 -5.40 0.00	60.91 -5.44 0.00	63.56 -6.21 0.00	65.29 -6.38 0.00	72.20 -5.94 0.00	75.58 -5.60 0.00	80.86 -4.98 0.00	82.06 -6.18 0.00	85.30 -4.96 0.00	87.34 -5.97 0.00	87.39 -5.58 0.00	82.21 -5.53 0.00	75.29 -6.46 0.00	71.63 -7.00 0.00	70.76 -7.86 0.00	74.15 -3.98 0.00	71.16 -4.70 0.00	59.73 -7.31 0.00
NM_ST_REGIS__HYD 24053	57.14 -1.29 0.00	54.20 -0.94 0.00	50.58 -0.82 0.00	50.17 -0.56 0.00	48.04 -0.63 0.00	50.97 -0.41 0.00	53.05 -0.92 0.00	65.16 -1.19 0.00	68.31 -1.47 0.00	69.80 -1.86 0.00	75.79 -2.34 0.00	78.10 -3.08 0.00	81.63 -4.21 0.00	84.53 -3.71 0.00	86.56 -3.70 0.00	89.49 -3.83 0.00	89.07 -3.90 0.00	84.22 -3.51 0.00	78.23 -3.52 0.00	75.09 -3.54 0.00	75.95 -2.67 0.00	75.40 -2.73 0.00	73.36 -2.50 0.00	65.36 -1.68 0.00
NORTHPORT__1 23551	83.29 6.13 -18.74	80.71 5.62 -19.95	79.78 5.29 -23.08	77.67 5.12 -21.82	77.32 4.96 -23.68	76.86 5.14 -20.34	77.68 5.83 -17.89	79.80 7.30 -6.15	80.93 8.23 -2.93	84.54 8.67 -4.20	89.62 8.75 -2.74	91.43 10.31 0.06	92.33 10.73 4.24	93.89 11.82 6.17	94.57 11.37 7.07	95.65 12.22 9.89	106.97 12.37 -1.63	101.05 11.67 -1.64	93.02 10.95 -0.32	90.50 10.22 -1.65	90.60 8.88 -3.09	87.89 9.06 -0.69	86.48 8.35 -2.27	82.17 7.11 -8.03
NORTHPORT__2 23552	83.29 6.13 -18.74	80.71 5.62 -19.95	79.78 5.29 -23.08	77.67 5.12 -21.82	77.32 4.96 -23.68	76.86 5.14 -20.34	77.68 5.83 -17.89	79.80 7.30 -6.15	80.93 8.23 -2.93	84.54 8.67 -4.20	89.62 8.75 -2.74	91.43 10.31 0.06	92.33 10.73 4.24	93.89 11.82 6.17	94.57 11.37 7.07	95.65 12.22 9.89	106.97 12.37 -1.63	101.05 11.67 -1.64	93.02 10.95 -0.32	90.50 10.22 -1.65	90.60 8.88 -3.09	87.89 9.06 -0.69	86.48 8.35 -2.27	82.17 7.11 -8.03

NORTHPORT___3 23553	82.47 5.32 -18.73	79.82 4.74 -19.95	78.80 4.32 -23.08	76.60 4.06 -21.81	76.29 3.94 -23.68	75.78 4.06 -20.34	76.60 4.75 -17.88	79.00 6.50 -6.15	80.30 7.60 -2.92	84.10 8.24 -4.19	89.46 8.59 -2.73	91.25 10.15 0.08	92.47 10.90 4.27	93.65 11.65 6.24	94.39 11.28 7.16	95.46 12.13 9.99	106.80 12.27 -1.56	101.01 11.67 -1.61	92.85 10.79 -0.31	90.42 10.14 -1.65	90.68 8.96 -3.09	87.73 8.91 -0.69	86.25 8.12 -2.26	81.56 6.50 -8.02
NORTHPORT___4 23650	82.47 5.32 -18.73	79.82 4.74 -19.95	78.80 4.32 -23.08	76.60 4.06 -21.81	76.29 3.94 -23.68	75.78 4.06 -20.34	76.60 4.75 -17.88	79.00 6.50 -6.15	80.30 7.60 -2.92	84.10 8.24 -4.19	89.46 8.59 -2.73	91.25 10.15 0.08	92.47 10.90 4.27	93.65 11.65 6.24	94.39 11.28 7.16	95.46 12.13 9.99	106.80 12.27 -1.56	101.01 11.67 -1.61	92.85 10.79 -0.31	90.42 10.14 -1.65	90.68 8.96 -3.09	87.73 8.91 -0.69	86.25 8.12 -2.26	81.56 6.50 -8.02
NORTHPORT___IC 23718	83.29 6.13 -18.74	80.71 5.62 -19.95	79.78 5.29 -23.08	77.67 5.12 -21.82	77.32 4.96 -23.68	76.86 5.14 -20.34	77.68 5.83 -17.89	79.80 7.30 -6.15	80.93 8.23 -2.93	84.54 8.67 -4.20	89.62 8.75 -2.74	91.43 10.31 0.06	92.33 10.73 4.24	93.89 11.82 6.17	94.57 11.37 7.07	95.65 12.22 9.89	106.97 12.37 -1.63	101.05 11.67 -1.64	93.02 10.95 -0.32	90.50 10.22 -1.65	90.60 8.88 -3.09	87.89 9.06 -0.69	86.48 8.35 -2.27	82.17 7.11 -8.03
NPX_GEN_CSC 323557	84.75 7.59 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.48 5.94 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.22 6.37 -17.89	80.46 7.96 -6.15	80.35 8.86 -1.72	86.75 9.68 -5.41	91.11 10.24 -2.74	96.16 11.93 -3.05	100.71 12.02 -2.86	111.89 13.68 -9.98	121.14 13.09 -17.79	124.25 14.18 -16.75	129.26 14.32 -21.97	111.54 13.42 -10.38	95.61 12.51 -1.36	91.84 11.56 -1.65	91.70 9.99 -3.09	91.06 10.47 -2.46	86.93 9.71 -1.35	82.39 8.18 -7.18
NSINS_S_GLNS_FALLS 23858	61.69 3.27 0.00	58.16 3.03 0.00	54.08 2.67 0.00	53.52 2.79 0.00	51.20 2.53 0.00	54.00 2.62 0.00	57.04 3.08 0.00	70.20 3.85 0.00	74.51 4.74 0.00	77.12 5.45 0.00	84.39 6.25 0.00	87.35 6.17 0.00	92.40 6.35 -0.22	95.16 6.18 -0.75	98.01 6.41 -1.34	102.04 7.47 -1.26	101.88 7.25 -1.66	94.48 5.97 -0.78	87.41 5.56 -0.10	85.00 6.37 0.00	84.76 6.13 0.00	84.39 6.25 0.00	80.95 5.08 0.00	71.06 4.02 0.00
NUCOR_STEEL___DRP 24197	55.85 -2.57 0.00	52.21 -2.92 0.00	48.16 -2.72 0.52	47.74 -2.99 0.00	45.85 -2.82 0.00	48.45 -2.93 0.00	51.43 -2.54 0.00	63.56 -2.79 0.00	66.98 -2.79 0.00	69.16 -2.51 0.00	76.49 -1.64 0.00	80.05 -1.14 0.00	84.64 12.02 -1.20	86.82 -1.41 0.00	89.18 -1.08 0.00	92.10 -1.21 0.00	91.58 -1.39 0.00	86.24 -1.49 0.00	79.37 -2.37 0.00	76.19 -2.44 0.00	75.72 -2.91 0.00	76.57 -1.56 0.00	73.51 -2.35 0.00	64.42 -2.61 0.00
NYISO_LBMP_REFERENCE 24008	58.42 0.00 0.00	55.13 0.00 0.00	51.40 0.00 0.00	50.73 0.00 0.00	48.67 0.00 0.00	51.38 0.00 0.00	53.97 0.00 0.00	66.35 0.00 0.00	69.77 0.00 0.00	71.67 0.00 0.00	78.14 0.00 0.00	81.18 0.00 0.00	85.84 0.00 0.00	88.24 0.00 0.00	90.26 0.00 0.00	93.32 0.00 0.00	92.97 0.00 0.00	87.73 0.00 0.00	81.75 0.00 0.00	78.63 0.00 0.00	78.63 0.00 0.00	78.14 0.00 0.00	75.86 0.00 0.00	67.03 0.00 0.00
NYPA_BRENTWD___GT 24164	84.35 7.19 -18.74	81.59 6.51 -19.95	80.50 6.01 -23.08	78.28 5.73 -21.82	77.90 5.55 -23.68	77.43 5.70 -20.34	78.33 6.48 -17.89	80.86 8.36 -6.15	82.26 9.56 -2.93	86.19 10.32 -4.20	91.34 10.47 -2.74	96.49 12.26 -3.05	101.06 12.36 -2.86	111.89 13.68 -9.98	121.32 13.27 -17.79	124.35 14.28 -16.75	129.35 14.41 -21.97	111.71 13.60 -10.38	96.02 12.92 -1.36	92.31 12.03 -1.65	92.18 10.46 -3.09	89.53 10.70 -0.69	87.77 9.63 -2.27	83.44 8.38 -8.03
NYPA_GOWANUS___GT5 24156	68.06 9.64 0.00	63.63 8.49 0.00	59.28 7.71 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.68 7.30 0.00	65.64 8.63 -3.04	84.63 11.74 -6.53	87.40 13.40 -4.23	90.91 14.62 -4.62	99.40 15.71 -5.56	100.43 17.62 -1.63	128.00 19.40 -22.76	122.14 19.24 -14.67	128.19 20.13 -17.80	130.98 20.90 -16.76	135.86 20.92 -21.97	128.48 20.09 -20.66	101.49 18.39 -1.35	99.40 17.61 -3.16	129.40 16.67 -34.10	94.55 16.41 0.00	91.90 15.10 -0.94	80.76 12.07 -1.66
NYPA_GOWANUS___GT6 24157	68.06 9.64 0.00	63.63 8.49 0.00	59.28 7.71 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.68 7.30 0.00	65.64 8.63 -3.04	84.63 11.74 -6.53	87.40 13.40 -4.23	90.91 14.62 -4.62	99.40 15.71 -5.56	100.43 17.62 -1.63	128.00 19.40 -22.76	122.14 19.24 -14.67	128.19 20.13 -17.80	130.98 20.90 -16.76	135.86 20.92 -21.97	128.48 20.09 -20.66	101.49 18.39 -1.35	99.40 17.61 -3.16	129.40 16.67 -34.10	94.55 16.41 0.00	91.90 15.10 -0.94	80.76 12.07 -1.66
NYPA_HARLEM_RVR_GT1 24160	68.07 10.17 0.51	63.41 9.10 0.82	59.84 8.28 -0.16	58.39 7.66 0.00	56.17 7.50 0.00	59.19 7.81 0.00	65.97 9.12 -2.89	85.16 12.27 -6.53	87.88 13.88 -4.23	87.92 15.27 -0.99	99.75 16.25 -5.36	99.75 18.35 -0.22	121.49 19.91 -15.74	118.23 19.94 -10.06	127.75 20.76 -16.73	130.53 21.65 -15.56	135.50 21.38 -21.14	127.75 20.71 -19.31	99.75 18.96 0.96	99.75 18.08 -3.04	99.18 17.46 -3.10	95.17 17.03 0.00	92.51 15.70 -0.94	81.29 12.60 -1.66
NYPA_HARLEM_RVR_GT2 24161	68.07 10.17 0.51	63.41 9.10 0.82	59.84 8.28 -0.16	58.39 7.66 0.00	56.17 7.50 0.00	59.19 7.81 0.00	65.97 9.12 -2.89	85.16 12.27 -6.53	87.88 13.88 -4.23	87.92 15.27 -0.99	99.75 16.25 -5.36	99.75 18.35 -0.22	121.49 19.91 -15.74	118.23 19.94 -10.06	127.75 20.76 -16.73	130.53 21.65 -15.56	135.50 21.38 -21.14	127.75 20.71 -19.31	99.75 18.96 0.96	99.75 18.08 -3.04	99.18 17.46 -3.10	95.17 17.03 0.00	92.51 15.70 -0.94	81.29 12.60 -1.66
NYPA_KENT___GT 24152	67.60 9.17 0.00	63.30 8.16 0.00	58.97 7.40 -0.16	57.63 6.90 0.00	55.39 6.72 0.00	58.37 6.99 0.00	65.26 8.26 -3.04	84.10 11.21 -6.53	86.70 12.70 -4.23	90.19 13.90 -4.62	98.54 14.85 -5.56	99.54 16.72 -1.63	125.60 18.37 -21.39	121.35 18.44 -14.67	127.10 19.05 -17.79	129.95 19.88 -16.76	134.75 19.80 -21.97	127.52 19.13 -20.66	100.51 17.41 -1.35	98.53 16.67 -3.24	113.03 15.80 -18.60	93.69 15.55 0.00	91.14 14.34 -0.94	80.15 11.46 -1.66
NYPA_POUCH1___GT 24155	68.01 9.58 0.00	63.57 8.44 0.00	59.22 7.66 -0.16	57.89 7.15 0.00	55.63 6.96 0.00	58.63 7.24 0.00	66.94 8.53 -4.44	85.46 11.68 -7.44	88.48 13.33 -5.39	93.04 14.62 -6.75	101.97 15.71 -8.13	101.27 17.70 -2.39	137.30 19.48 -31.98	124.23 19.15 -16.85	128.10 20.04 -17.80	130.98 20.90 -16.76	135.77 20.83 -21.98	133.24 20.09 -25.42	101.57 18.47 -1.35	100.17 17.69 -3.86	143.83 16.75 -48.46	94.63 16.49 0.00	92.33 15.10 -1.37	81.24 12.00 -2.21
NYPA_VERNON___GT2 24162	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 13.99 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66
NYPA_VERNON___GT3 24163	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 13.99 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66

NYPA____HOLTSVILL 23794	84.23 7.07 -18.74	81.48 6.40 -19.95	80.40 5.91 -23.08	78.13 5.58 -21.82	77.76 5.40 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.33 7.83 -6.15	81.56 8.86 -2.93	85.47 9.60 -4.20	90.87 10.00 -2.74	95.84 11.61 -3.05	100.54 11.85 -2.86	111.54 13.32 -9.98	120.87 12.82 -17.79	123.97 13.90 -16.75	128.88 13.95 -21.97	111.28 13.16 -10.38	95.36 12.26 -1.36	91.68 11.40 -1.65	91.55 9.83 -3.09	89.06 10.24 -0.69	87.54 9.41 -2.27	82.90 7.84 -8.03
NYPA____HELLGATE_GT1 24158	69.11 10.17 -0.52	65.06 9.10 -0.83	59.84 8.28 -0.16	58.39 7.66 0.00	56.17 7.50 0.00	59.19 7.81 0.00	66.28 9.12 -3.19	85.16 12.27 -6.53	87.88 13.88 -4.23	95.18 15.27 -8.24	100.14 16.25 -5.76	102.58 18.35 -3.05	130.05 19.91 -24.30	127.46 19.94 -19.29	129.89 20.76 -18.87	132.92 21.65 -17.95	137.16 21.38 -22.80	130.53 20.79 -22.01	104.37 18.96 -3.66	99.68 18.08 -2.97	99.18 17.46 -3.10	95.17 17.03 0.00	92.51 15.70 -0.94	81.29 12.60 -1.66
NYPA____HELLGATE_GT2 24159	69.11 10.17 -0.52	65.06 9.10 -0.83	59.84 8.28 -0.16	58.39 7.66 0.00	56.17 7.50 0.00	59.19 7.81 0.00	66.28 9.12 -3.19	85.16 12.27 -6.53	87.88 13.88 -4.23	95.18 15.27 -8.24	100.14 16.25 -5.76	102.58 18.35 -3.05	130.05 19.91 -24.30	127.46 19.94 -19.29	129.89 20.76 -18.87	132.92 21.65 -17.95	137.16 21.38 -22.80	130.53 20.79 -22.01	104.37 18.96 -3.66	99.68 18.08 -2.97	99.18 17.46 -3.10	95.17 17.03 0.00	92.51 15.70 -0.94	81.29 12.60 -1.66
NYS_BARGE____HYD 23848	53.46 -4.97 0.00	48.79 -6.34 0.00	44.68 -5.50 1.22	44.29 -6.44 0.00	42.54 -6.13 0.00	44.65 -6.73 0.00	48.41 -5.56 0.00	60.71 -5.64 0.00	63.42 -6.35 0.00	65.29 -6.38 0.00	72.04 -6.09 0.00	75.42 -5.76 0.00	80.77 -5.06 0.00	82.06 -6.18 0.00	85.21 -5.05 0.00	87.44 -5.88 0.00	87.48 -5.49 0.00	82.29 -5.44 0.00	75.21 -6.54 0.00	71.55 -7.08 0.00	70.61 -8.02 0.00	73.84 -4.30 0.00	70.78 -5.08 0.00	59.46 -7.57 0.00
O.H_GEN_BRUCE 24063	53.40 -5.02 0.00	48.68 -6.45 0.00	44.62 -5.60 1.18	44.24 -6.49 0.00	42.44 -6.23 0.00	44.55 -6.83 0.00	48.30 -5.67 0.00	60.44 -5.91 0.00	61.79 -6.77 1.21	66.00 -6.88 -1.21	71.49 -6.64 0.00	74.77 -6.41 0.00	80.00 -5.84 0.00	81.27 -6.97 0.00	84.40 -5.87 0.00	86.41 -6.91 0.00	86.37 -6.60 0.00	81.42 -6.32 0.00	74.55 -7.19 0.00	71.00 -7.63 0.00	70.14 -8.49 0.00	75.21 -4.69 -1.76	69.56 -5.39 0.92	58.54 -7.64 0.85
OAK ORCHARD____HYD 24046	55.91 -2.51 0.00	51.71 -3.42 0.00	47.54 -3.03 0.83	47.13 -3.60 0.00	45.36 -3.31 0.00	47.78 -3.60 0.00	51.16 -2.81 0.00	63.56 -2.79 0.00	66.56 -3.21 0.00	68.51 -3.15 0.00	75.56 -2.58 0.00	78.91 -2.27 0.00	83.78 -2.06 0.00	85.68 -2.56 0.00	88.37 -1.90 0.00	90.89 -2.43 0.00	90.65 -2.32 0.00	85.28 -2.46 0.00	78.56 -3.19 0.00	75.09 -3.54 0.00	74.54 -4.09 0.00	76.34 -1.80 0.00	73.59 -2.28 0.00	63.28 -3.75 0.00
OCC_CHEM____DRP 24175	53.75 -4.67 0.00	49.01 -6.12 0.00	44.89 -5.24 1.27	44.49 -6.24 0.00	42.68 -5.99 0.00	44.80 -6.58 0.00	48.62 -5.34 0.00	60.91 -5.44 0.00	63.56 -6.21 0.00	65.36 -6.31 0.00	72.20 -5.94 0.00	75.66 -5.52 0.00	80.86 -4.98 0.00	82.15 -6.09 0.00	85.39 -4.87 0.00	87.44 -5.88 0.00	87.48 -5.49 0.00	82.29 -5.44 0.00	75.29 -6.46 0.00	71.71 -6.92 0.00	70.76 -7.86 0.00	74.15 -3.98 0.00	71.16 -4.70 0.00	59.73

PEEKSKILL____ 23653	63.27 4.85 0.00	59.43 4.30 0.00	55.42 3.86 -0.16	54.28 3.55 0.00	52.13 3.46 0.00	54.92 3.55 0.00	58.18 4.21 0.00	72.39 6.04 0.00	76.89 7.12 0.00	79.48 7.81 0.00	86.50 8.36 0.00	90.92 9.74 0.00	99.63 10.99 -2.81	109.51 11.47 -9.81	119.30 11.55 -17.49	121.82 12.04 -16.47	126.65 12.09 -21.59	109.43 11.49 -10.20	93.62 10.55 -1.32	90.27 9.99 -1.65	91.07 9.36 -3.09	87.04 8.91 0.00	83.91 8.04 0.00	73.33 6.30 0.00
PGE MADISON__WINDPWR 24146	57.72 -0.70 0.00	53.92 -1.21 0.00	50.38 -1.18 -0.16	49.26 -1.47 0.00	47.31 -1.36 0.00	50.15 -1.23 0.00	53.21 -0.76 0.00	66.28 -0.07 0.00	70.33 0.56 0.00	73.10 1.43 0.00	81.57 3.44 0.00	86.13 4.95 0.00	90.30 4.46 0.00	92.65 4.41 0.00	95.32 5.05 0.00	98.73 5.41 0.00	98.18 5.21 0.00	92.30 4.56 0.00	84.36 2.62 0.00	80.99 2.36 0.00	80.36 1.73 0.00	81.65 3.52 0.00	76.02 0.15 0.00	67.30 0.27 0.00
PIERCEFIELD__HYD 23852	57.02 -1.40 0.00	54.09 -1.05 0.00	50.43 -0.98 0.00	50.02 -0.71 0.00	47.89 -0.78 0.00	50.81 -0.57 0.00	52.94 -1.03 0.00	64.96 -1.39 0.00	68.10 -1.67 0.00	69.66 -2.01 0.00	75.56 -2.58 0.00	77.77 -3.41 0.00	81.20 -4.64 0.00	84.09 -4.15 0.00	86.20 -4.06 0.00	89.12 -4.20 0.00	88.60 -4.37 0.00	83.87 -3.86 0.00	77.74 -4.01 0.00	74.54 -4.09 0.00	75.48 -3.15 0.00	75.17 -2.97 0.00	73.06 -2.81 0.00	65.22 -1.81 0.00
PINELAWN_CC_1 323563	84.17 7.01 -18.74	81.43 6.34 -19.95	80.29 5.81 -23.08	78.02 5.48 -21.82	77.66 5.31 -23.68	77.22 5.50 -20.34	78.17 6.31 -17.89	80.93 8.43 -6.15	82.47 9.77 -2.93	86.33 10.46 -4.20	91.89 11.02 -2.74	97.05 12.83 -3.05	102.69 13.99 -2.86	113.04 14.82 -9.98	122.50 14.44 -17.79	125.56 15.49 -16.75	130.37 15.43 -21.97	122.50 14.83 -10.38	96.75 13.65 -1.36	93.18 12.89 -1.65	93.20 11.48 -3.09	90.31 11.49 -0.69	88.60 10.47 -2.27	83.58 8.51 -8.03
PJM_GEN_KEystone 24065	46.98 -7.71 3.73	41.90 -8.77 4.47	39.92 -7.97 3.52	38.05 -8.42 4.26	38.00 -8.03 2.64	42.28 -8.53 0.57	46.25 -7.72 0.00	59.25 -7.10 0.00	62.00 -6.56 1.21	68.37 -4.52 -1.21	74.15 -3.98 0.00	78.99 -2.19 0.00	85.67 -0.17 0.00	88.06 -0.18 0.00	90.72 0.45 0.00	94.53 1.21 0.00	94.55 1.58 0.00	88.96 1.23 0.00	79.95 -1.80 0.00	76.50 -2.12 0.00	74.07 -4.56 0.00	77.09 -2.81 -1.76	68.50 -6.45 0.92	57.27 -8.92 0.85
PLEASANTVLY__LBMP 24000	62.92 4.50 0.00	59.16 4.02 0.00	55.16 3.60 -0.16	54.08 3.35 0.00	51.93 3.26 0.00	54.72 3.34 0.00	57.85 3.89 0.00	71.79 5.44 0.00	76.26 6.49 0.00	78.76 7.10 0.00	85.71 7.58 0.00	89.95 8.77 0.00	99.01 9.87 -3.30	109.99 10.24 -11.51	121.09 10.29 -20.53	123.38 10.73 -19.33	129.02 10.69 -25.35	109.89 10.18 -11.98	92.78 9.48 -1.56	87.59 8.96 0.00	86.96 8.33 0.00	86.11 7.97 0.00	83.15 7.28 0.00	72.80 5.76 0.00
POLETTI____ 23519	64.85 6.43 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.55 7.76 -4.44	80.38 8.93 -1.68	81.49 9.82 0.00	88.53 10.39 0.00	93.12 11.93 0.00	101.91 13.22 -2.86	111.89 13.68 -9.98	121.96 13.90 -17.79	124.53 14.46 -16.75	129.35 14.41 -21.97	111.89 13.77 -10.38	95.68 12.59 -1.35	92.31 12.03 -1.65	93.04 11.32 -3.10	89.15 11.02 0.00	85.88 10.01 0.00	75.52 8.04 -0.44
PORT_JEFF_3 23555	84.46 7.30 -18.74	81.65 6.56 -19.95	80.50 6.01 -23.08	78.23 5.68 -21.82	77.80 5.45 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.13 7.63 -6.15	81.28 8.58 -2.93	85.26 9.39 -4.20	90.72 9.85 -2.74	95.51 11.28 -3.05	100.03 11.33 -2.86	111.10 12.88 -9.98	120.42 12.37 -17.79	123.41 13.34 -16.75	128.42 13.48 -21.97	110.84 12.72 -10.38	94.96 11.85 -1.36	91.29 11.01 -1.65	91.15 9.44 -3.09	88.91 10.08 -0.69	87.39 9.26 -2.27	82.70 7.64 -8.03
PORT_JEFF_4 23616	84.46 7.30 -18.74	81.65 6.56 -19.95	80.50 6.01 -23.08	78.23 5.68 -21.82	77.80 5.45 -23.68	77.22 5.50 -20.34	78.01 6.15 -17.89	80.13 7.63 -6.15	81.28 8.58 -2.93	85.26 9.39 -4.20	90.72 9.85 -2.74	95.51 11.28 -3.05	100.03 11.33 -2.86	111.10 12.88 -9.98	120.42 12.37 -17.79	123.41 13.34 -16.75	128.42 13.48 -21.97	110.84 12.72 -10.38	94.96 11.85 -1.36	91.29 11.01 -1.65	91.15 9.44 -3.09	88.91 10.08 -0.69	87.39 9.26 -2.27	82.70 7.64 -8.03
PORT_JEFF_IC 23713	84.58 7.42 -18.74	81.76 6.67 -19.95	80.65 6.17 -23.08	78.33 5.78 -21.82	77.90 5.55 -23.68	77.32 5.60 -20.34	78.12 6.26 -17.89	80.40 7.90 -6.15	81.70 9.00 -2.93	85.69 9.82 -4.20	91.26 10.39 -2.74	95.76 11.53 -3.05	100.37 11.67 -2.86	111.45 13.24 -9.98	120.78 12.73 -17.79	123.79 13.72 -16.75	128.79 13.85 -21.97	111.19 13.07 -10.38	95.28 12.18 -1.36	91.52 11.24 -1.65	91.39 9.67 -3.09	89.45 10.63 -0.69	87.77 9.63 -2.27	82.97 7.91 -8.03
PPL PILGRIM_ST_GT1 24216	84.35 7.19 -18.74	81.59 6.51 -19.95	80.50 6.01 -23.08	78.28 5.73 -21.82	77.90 5.55 -23.68	77.43 5.70 -20.34	78.33 6.48 -17.89	80.86 8.36 -6.15	82.26 9.56 -2.93	86.19 10.32 -4.20	91.34 10.47 -2.74	96.49 12.26 -3.05	101.06 12.36 -2.86	111.89 13.68 -9.98	121.32 13.27 -17.79	124.35 14.28 -16.75	129.35 14.41 -21.97	111.71 13.60 -10.38	96.02 12.92 -1.36	92.31 12.03 -1.65	92.18 10.46 -3.09	89.53 10.70 -0.69	87.77 9.63 -2.27	83.44 8.38 -8.03
PPL PILGRIM_ST_GT2 24217	84.35 7.19 -18.74	81.59 6.51 -19.95	80.50 6.01 -23.08	78.28 5.73 -21.82	77.90 5.55 -23.68	77.43 5.70 -20.34	78.33 6.48 -17.89	80.86 8.36 -6.15	82.26 9.56 -2.93	86.19 10.32 -4.20	91.34 10.47 -2.74	96.49 12.26 -3.05	101.06 12.36 -2.86	111.89 13.68 -9.98	121.32 13.27 -17.79	124.35 14.28 -16.75	129.35 14.41 -21.97	111.71 13.60 -10.38	96.02 12.92 -1.36	92.31 12.03 -1.65	92.18 10.46 -3.09	89.53 10.70 -0.69	87.77 9.63 -2.27	83.44 8.38 -8.03
PPL_SHRM_GT3 24213	84.99 7.83 -18.74	82.09 7.00 -19.95	80.96 6.48 -23.08	78.63 6.09 -21.82	78.19 5.84 -23.68	77.68 5.96 -20.34	78.38 6.53 -17.89	80.66 8.16 -6.15	81.84 9.14 -2.93	85.90 10.03 -4.20	91.58 10.70 -2.74	96.65 12.42 -3.05	101.14 12.45 -2.86	112.42 14.21 -9.98	121.78 13.72 -17.79	124.81 14.74 -16.75	129.81 14.88 -21.97	112.07 13.95 -10.38	96.10 13.00 -1.36	92.31 12.03 -1.65	92.10 10.38 -3.09	89.69 10.86 -0.69	88.15 10.01 -2.27	83.44 8.38 -8.03
PPL_SHRM_GT4 24214	84.99 7.83 -18.74	82.09 7.00 -19.95	80.96 6.48 -23.08	78.63 6.09 -21.82	78.19 5.84 -23.68	77.68 5.96 -20.34	78.38 6.53 -17.89	80.66 8.16 -6.15	81.84 9.14 -2.93	85.90 10.03 -4.20	91.58 10.70 -2.74	96.65 12.42 -3.05	101.14 12.45 -2.86	112.42 14.21 -9.98	121.78 13.72 -17.79	124.81 14.74 -16.75	129.81 14.88 -21.97	112.07 13.95 -10.38	96.10 13.00 -1.36	92.31 12.03 -1.65	92.10 10.38 -3.09	89.69 10.86 -0.69	88.15 10.01 -2.27	83.44 8.38 -8.03
PROJECT__ORANGE 1 24174	57.37 -1.05 0.00	53.81 -1.32 0.00	50.03 -1.23 0.14	49.31 -1.42 0.00	47.36 -1.31 0.00	50.04 -1.34 0.00	52.89 -1.08 0.00	64.96 -1.39 0.00	67.96 -1.81 0.00	69.95 -1.72 0.00	76.65 -1.48 0.00	79.64 -1.54 0.00	84.03 -1.80 0.00	86.29 -1.94 0.00	88.46 -1.81 0.00	91.45 -1.87 0.00	91.02 -1.95 0.00	85.80 -1.93 0.00	79.54 -2.21 0.00	76.50 -2.12 0.00	76.50 -2.12 0.00	76.81 -1.33 0.00	74.35 -1.52 0.00	65.89 -1.14 0.00
PROJECT__ORANGE 2 24166	57.37 -1.05 0.00	53.81 -1.32 0.00	50.03 -1.23 0.14	49.31 -1.42 0.00	47.36 -1.31 0.00	50.04 -1.34 0.00	52.89 -1.08 0.00	64.96 -1.39 0.00	67.96 -1.81 0.00	69.95 -1.72 0.00	76.65 -1.48 0.00	79.64 -1.54 0.00	84.03 -1.80 0.00	86.29 -1.94 0.00	88.46 -1.81 0.00	91.45 -1.87 0.00	91.02 -1.95 0.00	85.80 -1.93 0.00	79.54 -2.21 0.00	76.50 -2.12 0.00	76.50 -2.12 0.00	76.81 -1.33 0.00	74.35 -1.52 0.00	65.89 -1.14 0.00

PYRITES___HYD 24023	57.78 -0.64 0.00	54.69 -0.44 0.00	51.04 -0.36 0.00	50.63 -0.10 0.00	48.48 -0.19 0.00	51.43 0.05 0.00	53.59 -0.38 0.00	65.88 -0.46 0.00	69.21 -0.56 0.00	70.88 -0.79 0.00	76.89 -1.25 0.00	78.99 -2.19 0.00	82.15 -3.69 0.00	84.97 -3.26 0.00	87.10 -3.16 0.00	90.05 -3.27 0.00	89.53 -3.44 0.00	84.58 -3.16 0.00	78.39 -3.35 0.00	75.25 -3.38 0.00	76.50 -2.12 0.00	76.81 -1.33 0.00	73.97 -1.90 0.00	66.30 -0.74 0.00
RAMAPO___LBMP 323565	62.98 4.56 0.00	59.16 4.02 0.00	55.16 3.60 -0.16	54.03 3.30 0.00	51.88 3.21 0.00	54.67 3.29 0.00	57.91 3.94 0.00	71.92 5.57 0.00	76.47 6.70 0.00	79.05 7.38 0.00	86.03 7.89 0.00	90.36 9.17 0.00	98.75 10.30 -2.61	108.12 10.76 -9.12	117.36 10.83 -16.27	120.02 11.38 -15.32	124.40 11.34 -20.09	108.02 10.79 -9.49	92.87 9.89 -1.23	87.98 9.36 0.00	87.35 8.73 0.00	86.42 8.28 0.00	83.37 7.51 0.00	72.93 5.90 0.00
RANKINE____ 23646	53.16 -5.26 0.00	48.52 -6.62 0.00	44.13 -5.76 1.51	44.08 -6.65 0.00	42.29 -6.38 0.00	44.44 -6.94 0.00	48.19 -5.77 0.00	60.84 -5.51 0.00	63.91 -5.86 0.00	66.36 -5.30 0.00	73.37 -4.77 0.00	77.20 -3.98 0.00	82.83 -3.00 0.00	84.35 -3.88 0.00	87.56 -2.71 0.00	90.14 -3.17 0.00	90.18 -2.79 0.00	84.75 -2.98 0.00	77.09 -4.66 0.00	73.44 -5.19 0.00	72.18 -6.45 0.00	75.24 -2.89 0.00	71.39 -4.48 0.00	59.59 -7.44 0.00
RAVENSWOOD_GT2_1 24244	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.69 7.76 -4.58	80.50 9.00 -1.73	81.49 9.82 0.00	88.53 10.39 0.00	93.12 11.93 0.00	101.91 13.22 -2.86	111.98 13.76 -9.98	121.96 13.90 -17.79	124.53 14.46 -16.75	129.44 14.50 -21.97	111.98 13.86 -10.38	95.76 12.67 -1.35	92.39 12.11 -1.65	93.20 11.48 -3.10	89.23 11.10 0.00	86.03 10.17 0.00	75.60 8.11 -0.46
RAVENSWOOD_GT2_2 24245	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.69 7.76 -4.58	80.50 9.00 -1.73	81.49 9.82 0.00	88.53 10.39 0.00	93.12 11.93 0.00	101.91 13.22 -2.86	111.98 13.76 -9.98	121.96 13.90 -17.79	124.53 14.46 -16.75	129.44 14.50 -21.97	111.98 13.86 -10.38	95.76 12.67 -1.35	92.39 12.11 -1.65	93.20 11.48 -3.10	89.23 11.10 0.00	86.03 10.17 0.00	75.60 8.11 -0.46
RAVENSWOOD_GT2_3 24246	64.85 6.43 0.00	60.81 5.68 0.00	56.70 5.14 -0.16	55.50 4.77 0.00	53.29 4.62 0.00	56.21 4.83 0.00	59.69 5.72 0.00	78.76 7.83 -4.58	80.57 9.07 -1.73	81.56 9.89 0.00	88.68 10.55 0.00	93.28 12.10 0.00	102.09 13.39 -2.86	112.07 13.85 -9.98	122.05 13.99 -17.79	124.72 14.65 -16.75	129.54 14.60 -21.97	112.07 13.95 -10.38	95.85 12.75 -1.35	92.47 12.19 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.11 10.24 0.00	75.67 8.18 -0.46
RAVENSWOOD_GT2_4 24247	64.85 6.43 0.00	60.81 5.68 0.00	56.70 5.14 -0.16	55.50 4.77 0.00	53.29 4.62 0.00	56.21 4.83 0.00	59.69 5.72 0.00	78.76 7.83 -4.58	80.57 9.07 -1.73	81.56 9.89 0.00	88.68 10.55 0.00	93.28 12.10 0.00	102.09 13.39 -2.86	112.07 13.85 -9.98	122.05 13.99 -17.79	124.72 14.65 -16.75	129.54 14.60 -21.97	112.07 13.95 -10.38	95.85 12.75 -1.35	92.47 12.19 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.11 10.24 0.00	75.67 8.18 -0.46
RAVENSWOOD_GT3_1 24248	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.69 7.76 -4.58	80.50 9.00 -1.73	81.49 9.82 0.00	88.61 10.47 0.00	93.20 12.01 0.00	102.00 13.30 -2.86	111.98 13.76 -9.98	121.96 13.90 -17.79	124.63 14.56 -16.75	129.44 14.50 -21.97	111.98 13.86 -10.38	95.76 12.67 -1.35	92.39 12.11 -1.65	93.20 11.48 -3.10	89.23 11.10 0.00	86.03 10.17 0.00	75.60 8.11 -0.46
RAVENSWOOD_GT3_2 24249	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.69 7.76 -4.58	80.50 9.00 -1.73	81.49 9.82 0.00	88.61 10.47 0.00	93.20 12.01 0.00	102.00 13.30 -2.86	111.98 13.76 -9.98	121.96 13.90 -17.79	124.63 14.56 -16.75	129.44 14.50 -21.97	111.98 13.86 -10.38	95.76 12.67 -1.35	92.39 12.11 -1.65	93.20 11.48 -3.10	89.23 11.10 0.00	86.03 10.17 0.00	75.60 8.11 -0.46
RAVENSWOOD_GT3_3 24250	64.91 6.48 0.00	60.87 5.73 0.00	56.75 5.19 -0.16	55.50 4.77 0.00	53.34 4.67 0.00	56.21 4.83 0.00	59.69 5.72 0.00	78.82 7.90 -4.58	80.64 9.14 -1.73	81.63 9.96 0.00	88.76 10.63 0.00	93.36 12.18 0.00	102.17 13.48 -2.86	112.15 13.94 -9.98	122.23 14.17 -17.79	124.81 14.74 -16.75	129.63 14.69 -21.97	112.15 14.04 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.36 11.64 -3.10	89.39 11.25 0.00	86.18 10.32 0.00	75.67 8.18 -0.46
RAVENSWOOD_GT3_4 24251	64.91 6.48 0.00	60.87 5.73 0.00	56.75 5.19 -0.16	55.50 4.77 0.00	53.34 4.67 0.00	56.21 4.83 0.00	59.69 5.72 0.00	78.82 7.90 -4.58	80.64 9.14 -1.73	81.63 9.96 0.00	88.76 10.63 0.00	93.36 12.18 0.00	102.17 13.48 -2.86	112.15 13.94 -9.98	122.23 14.17 -17.79	124.81 14.74 -16.75	129.63 14.69 -21.97	112.15 14.04 -10.38	95.93 12.83 -1.35	92.55 12.27 -1.65	93.36 11.64 -3.10	89.39 11.25 0.00	86.18 10.32 0.00	75.67 8.18 -0.46
RAVENSWOOD_GT_1 23729	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 15.83 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66
RAVENSWOOD_GT_10 24258	65.02 6.60 0.00	60.98 5.84 0.00	56.86 5.29 -0.16	55.65 4.92 0.00	53.44 4.77 0.00	56.36 4.98 0.00	59.50 5.88 0.35	78.80 8.09 -4.35	80.49 9.28 -1.44	81.31 10.18 0.54	88.27 10.78 0.65	93.33 12.34 0.19	100.34 13.65 -0.86	111.78 14.12 -9.43	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	111.22 14.30 -9.18	96.17 13.08 -1.35	92.62 12.50 -1.50	93.52 11.79 -3.10	89.62 11.49 0.00	86.22 10.47 0.11	75.73 8.38 -0.32
RAVENSWOOD_GT_11 24259	65.02 6.60 0.00	60.98 5.84 0.00	56.86 5.29 -0.16	55.65 4.92 0.00	53.44 4.77 0.00	56.36 4.98 0.00	59.50 5.88 0.35	78.80 8.09 -4.35	80.49 9.28 -1.44	81.31 10.18 0.54	88.27 10.78 0.65	93.33 12.34 0.19	100.34 13.65 -0.86	111.78 14.12 -9.43	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	111.22 14.30 -9.18	96.17 13.08 -1.35	92.62 12.50 -1.50	93.52 11.79 -3.10	89.62 11.49 0.00	86.22 10.47 0.11	75.73 8.38 -0.32
RAVENSWOOD_GT_4 24252	63.15 4.73 0.00	59.32 4.19 0.00	55.26 3.70 -0.16	54.18 3.45 0.00	51.98 3.31 0.00	54.82 3.44 0.00	55.73 4.10 2.34	75.19 5.77 -3.07	76.41 6.84 0.20	75.64 7.53 3.56	81.74 7.89 4.28	89.18 9.25 1.26	85.85 10.39 10.37	105.63 11.03 -6.36	118.98 10.92 -17.79	121.45 11.38 -16.75	126.37 11.44 -21.97	100.99 10.79 -2.46	93.06 9.97 -1.34	88.75 9.51 -0.61	90.69 8.96 -3.10	86.73 8.59 0.00	82.88 7.74 0.72	72.67 6.10 0.47
RAVENSWOOD_GT_5 24254	63.15 4.73 0.00	59.32 4.19 0.00	55.26 3.70 -0.16	54.18 3.45 0.00	51.98 3.31 0.00	54.82 3.44 0.00	55.73 4.10 2.34	75.19 5.77 -3.07	76.41 6.84 0.20	75.64 7.53 3.56	81.74 7.89 4.28	89.18 9.25 1.26	85.85 10.39 10.37	105.63 11.03 -6.36	118.98 10.92 -17.79	121.45 11.38 -16.75	126.37 11.44 -21.97	100.99 10.79 -2.46	93.06 9.97 -1.34	88.75 9.51 -0.61	90.69 8.96 -3.10	86.73 8.59 0.00	82.88 7.74 0.72	72.67 6.10 0.47

RAVENSWOOD_GT_6 24253	63.15 4.73 0.00	59.32 4.19 0.00	55.26 3.70 -0.16	54.18 3.45 0.00	51.98 3.31 0.00	54.82 3.44 0.00	55.73 4.10 2.34	75.19 5.77 -3.07	76.41 6.84 0.20	75.64 7.53 3.56	81.74 7.89 4.28	89.18 9.25 1.26	85.85 10.39 10.37	105.63 11.03 -6.36	118.98 10.92 -17.79	121.45 11.38 -16.75	126.37 11.44 -21.97	100.99 10.79 -2.46	93.06 9.97 -1.34	88.75 9.51 -0.61	90.69 8.96 -3.10	86.73 8.59 0.00	82.88 7.74 0.72	72.67 6.10 0.47
RAVENSWOOD_GT_7 24255	63.15 4.73 0.00	59.32 4.19 0.00	55.26 3.70 -0.16	54.18 3.45 0.00	51.98 3.31 0.00	54.82 3.44 0.00	55.73 4.10 2.34	75.19 5.77 -3.07	76.41 6.84 0.20	75.64 7.53 3.56	81.74 7.89 4.28	89.18 9.25 1.26	85.85 10.39 10.37	105.63 11.03 -6.36	118.98 10.92 -17.79	121.45 11.38 -16.75	126.37 11.44 -21.97	100.99 10.79 -2.46	93.06 9.97 -1.34	88.75 9.51 -0.61	90.69 8.96 -3.10	86.73 8.59 0.00	82.88 7.74 0.72	72.67 6.10 0.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.02 6.60 0.00	60.98 5.84 0.00	56.86 5.29 -0.16	55.65 4.92 0.00	53.44 4.77 0.00	56.36 4.98 0.00	59.50 5.88 0.35	78.80 8.09 -4.35	80.49 9.28 -1.44	81.31 10.18 0.54	88.27 10.78 0.65	93.33 12.34 0.19	100.34 13.65 -0.86	111.78 14.12 -9.43	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	111.22 14.30 -9.18	96.17 13.08 -1.35	92.62 12.50 -1.50	93.52 11.79 -3.10	89.62 11.49 0.00	86.22 10.47 0.11	75.73 8.38 -0.32
RAVENSWOOD_GT_9 24257	65.02 6.60 0.00	60.98 5.84 0.00	56.86 5.29 -0.16	55.65 4.92 0.00	53.44 4.77 0.00	56.36 4.98 0.00	59.50 5.88 0.35	78.80 8.09 -4.35	80.49 9.28 -1.44	81.31 10.18 0.54	88.27 10.78 0.65	93.33 12.34 0.19	100.34 13.65 -0.86	111.78 14.12 -9.43	122.41 14.35 -17.79	125.00 14.93 -16.75	129.81 14.88 -21.97	111.22 14.30 -9.18	96.17 13.08 -1.35	92.62 12.50 -1.50	93.52 11.79 -3.10	89.62 11.49 0.00	86.22 10.47 0.11	75.73 8.38 -0.32
RAVENSWOOD___1 23533	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 13.99 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66
RAVENSWOOD___2 23534	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 13.99 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66
RAVENSWOOD___3 23535	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.29 4.62 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.69 7.76 -4.58	80.50 9.00 -1.73	81.49 9.82 0.00	88.61 10.47 0.00	93.20 12.01 0.00	102.00 13.30 -2.86	111.98 13.76 -9.98	121.96 13.90 -17.79	124.63 14.56 -16.75	129.44 14.50 -21.97	111.98 13.86 -10.38	95.76 12.67 -1.35	92.39 12.11 -1.65	93.20 11.48 -3.10	89.23 11.10 0.00	86.03 10.17 0.00	75.60 8.11 -0.46
RAVENSWOOD___4 23820	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 13.99 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66
RCPL_TRUST___DRP 24196	64.79 6.37 0.00	60.81 5.68 0.00	56.65 5.09 -0.16	55.45 4.72 0.00	53.25 4.58 0.00	56.16 4.78 0.00	59.63 5.67 0.00	78.47 7.83 -4.30	80.46 9.07 -1.62	81.63 9.96 0.00	88.76 10.63 0.00	93.36 12.18 0.00	102.26 13.56 -2.86	112.24 14.03 -9.98	122.23 14.17 -17.79	124.91 14.84 -16.75	129.72 14.78 -21.97	112.24 14.13 -10.38	95.93 12.83 -1.35	92.47 12.19 -1.65	93.28 11.56 -3.10	89.31 11.17 0.00	86.03 10.17 0.00	75.51 8.04 -0.43
RENSSELAER___COGEN 23796	61.63 3.21 0.00	58.16 3.03 0.00	54.13 2.72 0.00	53.42 2.69 0.00	51.20 2.53 0.00	53.95 2.57 0.00	56.83 2.86 0.00	70.20 3.85 0.00	74.38 4.60 0.00	76.83 5.16 0.00	83.60 5.47 0.00	87.51 6.33 0.00	92.81 6.87 -0.11	95.58 6.97 -0.38	97.88 6.95 -0.67	101.32 7.37 -0.63	101.14 7.34 -0.83	95.06 6.93 -0.39	88.25 6.46 -0.05	84.68 6.05 0.00	84.29 5.66 0.00	83.76 5.63 0.00	80.72 4.86 0.00	71.06 4.02 0.00
REVERE_CPPR_DRP 24186	59.24 0.82 0.00	55.68 0.55 0.00	51.87 0.46 0.00	51.09 0.36 0.00	49.01 0.34 0.00	51.89 0.51 0.00	54.72 0.76 0.00	67.48 1.13 0.00	71.10 1.33 0.00	73.17 1.51 0.00	80.17 2.03 0.00	83.13 1.95 0.00	87.12 1.29 0.00	89.29 1.06 0.00	91.71 1.44 0.00	94.72 1.40 0.00	94.27 1.30 0.00	88.79 1.05 0.00	82.07 0.33 0.00	78.94 0.31 0.00	79.10 0.47 0.00	79.62 1.48 0.00	75.56 -0.30 0.00	68.11 1.07 0.00
ROCHESTER_9_IC 23652	56.67 -1.75 0.00	52.38 -2.76 0.00	48.17 -2.42 0.82	47.74 -2.99 0.00	45.94 -2.73 0.00	48.45 -2.93 0.00	51.92 -2.05 0.00	64.62 -1.73 0.00	67.75 -2.02 0.00	69.88 -1.79 0.00	77.12 -1.02 0.00	80.69 -0.49 0.00	85.67 -0.17 0.00	87.62 -0.62 0.00	90.44 0.18 0.00	93.04 -0.28 0.00	92.69 -0.28 0.00	87.21 -0.53 0.00	80.27 -1.47 0.00	76.74 -1.89 0.00	76.03 -2.59 0.00	77.98 -0.16 0.00	74.88 -0.99 0.00	64.28 -2.75 0.00
ROSETON___1 23587	62.69 4.26 0.00	58.94 3.80 0.00	54.95 3.39 -0.16	53.88 3.15 0.00	51.74 3.07 0.00	54.51 3.13 0.00	57.64 3.67 0.00	71.52 5.18 0.00	75.91 6.14 0.00	78.26 6.59 0.00	85.09 6.95 0.00	89.38 8.20 0.00	97.37 9.18 -2.35	105.97 9.53 -8.20	114.45 9.57 -14.62	117.16 10.08 -13.77	121.07 10.04 -18.06	105.83 9.56 -8.53	91.68 8.83 -1.11	86.96 8.33 0.00	86.41 7.78 0.00	85.56 7.42 0.00	82.77 6.90 0.00	72.60 5.56 0.00
ROSETON___2 23588	62.69 4.26 0.00	58.94 3.80 0.00	54.95 3.39 -0.16	53.88 3.15 0.00	51.74 3.07 0.00	54.51 3.13 0.00	57.64 3.67 0.00	71.52 5.18 0.00	75.91 6.14 0.00	78.26 6.59 0.00	85.09 6.95 0.00	89.38 8.20 0.00	97.37 9.18 -2.35	105.97 9.53 -8.20	114.45 9.57 -14.62	117.16 10.08 -13.77	121.07 10.04 -18.06	105.83 9.56 -8.53	91.68 8.83 -1.11	86.96 8.33 0.00	86.41 7.78 0.00	85.56 7.42 0.00	82.77 6.90 0.00	72.60 5.56 0.00
RUSSELL___1 23602	56.67 -1.75 0.00	52.38 -2.76 0.00	48.04 -2.57 0.79	47.79 -2.94 0.00	46.58 -2.09 0.00	48.71 -2.67 0.00	51.86 -2.10 0.00	63.89 -2.45 0.00	67.33 -2.44 0.00	69.59 -2.08 0.00	76.26 -1.88 0.00	79.72 -1.46 0.00	84.38 -1.46 0.00	86.47 -1.76 0.00	89.27 -0.99 0.00	91.73 -1.59 0.00	91.39 -1.58 0.00	85.80 -1.93 0.00	79.29 -2.45 0.00	75.72 -2.91 0.00	75.01 -3.62 0.00	76.89 -1.25 0.00	73.66 -2.20 0.00	62.81 -4.22 0.00
RUSSELL___2 23532	56.67 -1.75 0.00	52.38 -2.76 0.00	48.04 -2.57 0.79	47.79 -2.94 0.00	46.58 -2.09 0.00	48.71 -2.67 0.00	51.86 -2.10 0.00	63.89 -2.45 0.00	67.33 -2.44 0.00	69.59 -2.08 0.00	76.26 -1.88 0.00	79.72 -1.46 0.00	84.38 -1.46 0.00	86.47 -1.76 0.00	89.27 -0.99 0.00	91.73 -1.59 0.00	91.39 -1.58 0.00	85.80 -1.93 0.00	79.29 -2.45 0.00	75.72 -2.91 0.00	75.01 -3.62 0.00	76.89 -1.25 0.00	73.66 -2.20 0.00	62.81 -4.22 0.00

RUSSELL___3 23549	56.43 -1.99 0.00	52.32 -2.81 0.00	48.01 -2.57 0.82	47.69 -3.04 0.00	46.04 -2.63 0.00	48.45 -2.93 0.00	51.81 -2.16 0.00	64.16 -2.19 0.00	67.40 -2.37 0.00	69.52 -2.15 0.00	76.57 -1.56 0.00	79.96 -1.22 0.00	84.89 -0.94 0.00	86.82 -1.41 0.00	89.63 -0.63 0.00	92.20 -1.12 0.00	91.85 -1.12 0.00	86.33 -1.40 0.00	79.62 -2.13 0.00	76.03 -2.59 0.00	75.40 -3.22 0.00	77.28 -0.86 0.00	74.20 -1.67 0.00	63.55 -3.49 0.00
RUSSELL___4 23556	56.67 -1.75 0.00	52.32 -2.81 0.00	48.04 -2.57 0.79	47.74 -2.99 0.00	46.58 -2.09 0.00	48.66 -2.72 0.00	51.86 -2.10 0.00	63.89 -2.45 0.00	67.33 -2.44 0.00	69.59 -2.08 0.00	76.26 -1.88 0.00	79.64 -1.54 0.00	84.38 -1.46 0.00	86.47 -1.76 0.00	89.27 -0.99 0.00	91.73 -1.59 0.00	91.39 -1.58 0.00	85.80 -1.93 0.00	79.29 -2.45 0.00	75.72 -2.91 0.00	75.01 -3.62 0.00	76.89 -1.25 0.00	73.66 -2.20 0.00	62.81 -4.22 0.00
RUSSELL___STATION 23914	56.43 -1.99 0.00	52.32 -2.81 0.00	48.01 -2.57 0.82	47.69 -3.04 0.00	46.04 -2.63 0.00	48.45 -2.93 0.00	51.81 -2.16 0.00	64.16 -2.19 0.00	67.40 -2.37 0.00	69.52 -2.15 0.00	76.57 -1.56 0.00	79.96 -1.22 0.00	84.89 -0.94 0.00	86.82 -1.41 0.00	89.63 -0.63 0.00	92.20 -1.12 0.00	91.85 -1.12 0.00	86.33 -1.40 0.00	79.62 -2.13 0.00	76.03 -2.59 0.00	75.40 -3.22 0.00	77.28 -0.86 0.00	74.20 -1.67 0.00	63.55 -3.49 0.00
S SALMON___HYD 24043	57.78 -0.64 0.00	54.25 -0.88 0.00	50.53 -0.87 0.00	49.72 -1.01 0.00	47.75 -0.92 0.00	50.51 -0.87 0.00	53.32 -0.65 0.00	65.29 -1.06 0.00	68.51 -1.26 0.00	70.38 -1.29 0.00	77.28 -0.86 0.00	80.37 -0.81 0.00	84.38 -1.46 0.00	86.65 -1.59 0.00	88.91 -1.35 0.00	91.92 -1.40 0.00	91.48 -1.49 0.00	86.15 -1.58 0.00	79.62 -2.13 0.00	76.74 -1.89 0.00	76.82 -1.81 0.00	77.43 -0.70 0.00	74.42 -1.44 0.00	66.50 -0.54 0.00
SELKIRK___II 23799	60.41 1.99 0.00	57.06 1.93 0.00	53.15 1.75 0.00	52.40 1.67 0.00	50.23 1.56 0.00	52.97 1.59 0.00	55.64 1.67 0.00	68.67 2.32 0.00	72.70 2.93 0.00	75.04 3.37 0.00	81.73 3.59 0.00	85.40 4.22 0.00	90.47 4.64 0.00	93.00 4.76 0.00	94.96 4.69 0.00	98.26 4.95 0.00	97.90 4.93 0.00	92.38 4.65 0.00	86.24 4.50 0.00	82.79 4.17 0.00	82.48 3.85 0.00	81.89 3.75 0.00	79.13 3.26 0.00	69.58 2.55 0.00
SELKIRK___I 23801	60.82 2.40 0.00	57.45 2.32 0.00	53.46 2.06 0.00	52.71 1.98 0.00	50.57 1.90 0.00	53.28 1.90 0.00	55.91 1.94 0.00	69.07 2.72 0.00	73.19 3.42 0.00	75.54 3.87 0.00	82.28 4.14 0.00	86.13 4.95 0.00	91.24 5.41 0.00	93.80 5.56 0.00	95.77 5.51 0.00	99.10 5.79 0.00	98.73 5.76 0.00	93.26 5.53 0.00	86.90 5.15 0.00	83.42 4.80 0.00	83.11 4.48 0.00	82.51 4.38 0.00	79.66 3.79 0.00	69.98 2.95 0.00
SENECA OSWGO___HYD 24041	57.37 -1.05 0.00	53.86 -1.27 0.00	50.08 -1.18 0.14	49.36 -1.37 0.00	47.41 -1.27 0.00	50.10 -1.28 0.00	52.89 -1.08 0.00	64.76 -1.59 0.00	67.75 -2.02 0.00	69.52 -2.15 0.00	76.42 -1.72 0.00	79.31 -1.87 0.00	83.78 -2.06 0.00	86.03 -2.21 0.00	88.19 -2.08 0.00	91.08 -2.24 0.00	90.65 -2.32 0.00	85.54 -2.19 0.00	79.21 -2.53 0.00	76.35 -2.28 0.00	76.27 -2.36 0.00	76.42 -1.72 0.00	74.35 -1.52 0.00	66.09 -0.94 0.00
SENECA___ENERGY 23797	55.91 -2.51 0.00	52.16 -2.98 0.00	47.92 -2.72 0.76	47.69 -3.04 0.00	45.85 -2.82 0.00	48.40 -2.98 0.00	51.43 -2.54 0.00	63.70 -2.65 0.00	67.05 -2.72 0.00	69.37 -2.29 0.00	76.34 -1.80 0.00	79.96 -1.22 0.00	84.81 -1.03 0.00	87.09 -1.15 0.00	89.45 -0.81 0.00	92.48 -0.84 0.00	91.95 -1.02 0.00	86.59 -1.14 0.00	79.62 -2.13 0.00	76.35 -2.28 0.00	75.72 -2.91 0.00	76.57 -1.56 0.00	73.44 -2.43 0.00	64.08 -2.95 0.00
SHOEMAKER___GT 23640	62.10 3.68 0.00	58.44 3.31 0.00	54.56 2.98 -0.17	53.47 2.74 0.00	51.30 2.63 0.00	54.10 2.72 0.00	57.15 3.18 0.00	70.93 4.58 0.00	75.21 5.44 0.00	77.69 6.02 0.00	84.70 6.56 0.00	88.89 7.71 0.00	96.64 8.58 -2.22	104.99 9.00 -7.76	113.21 9.12 -13.83	115.86 9.52 -13.02	119.62 9.58 -17.08	104.84 9.04 -8.07	91.05 8.26 -1.05	86.41 7.78 0.00	85.86 7.23 0.00	85.01 6.88 0.00	82.08 6.22 0.00	71.93 4.89 0.00
SHOREHAM_IC_1 23715	84.99 7.83 -18.74	82.09 7.00 -19.95	80.96 6.48 -23.08	78.63 6.09 -21.82	78.19 5.84 -23.68	77.68 5.96 -20.34	78.38 6.53 -17.89	80.66 8.16 -6.15	81.84 9.14 -2.93	85.90 10.03 -4.20	91.58 10.70 -2.74	96.65 12.42 -3.05	101.14 12.45 -2.86	112.42 14.21 -9.98	121.78 13.72 -17.79	124.81 14.74 -16.75	129.81 14.88 -21.97	112.07 13.95 -10.38	96.10 13.00 -1.36	92.31 12.03 -1.65	92.10 10.38 -3.09	89.69 10.86 -0.69	88.15 10.01 -2.27	83.44 8.38 -8.03
SHOREHAM_IC_2 23716	84.99 7.83 -18.74	82.09 7.00 -19.95	80.96 6.48 -23.08	78.63 6.09 -21.82	78.19 5.84 -23.68	77.68 5.96 -20.34	78.38 6.53 -17.89	80.66 8.16 -6.15	81.84 9.14 -2.93	85.90 10.03 -4.20	91.58 10.70 -2.74	96.65 12.42 -3.05	101.14 12.45 -2.86	112.42 14.21 -9.98	121.78 13.72 -17.79	124.81 14.74 -16.75	129.81 14.88 -21.97	112.07 13.95 -10.38	96.10 13.00 -1.36	92.31 12.03 -1.65	92.10 10.38 -3.09	89.69 10.86 -0.69	88.15 10.01 -2.27	83.44 8.38 -8.03
SISSONVILLE____ 23735	57.02 -1.40 0.00	54.09 -1.05 0.00	50.43 -0.98 0.00	50.02 -0.71 0.00	47.89 -0.78 0.00	50.81 -0.57 0.00	52.94 -1.03 0.00	64.96 -1.39 0.00	68.10 -1.67 0.00	69.66 -2.01 0.00	75.56 -2.58 0.00	77.77 -3.41 0.00	81.20 -4.64 0.00	84.09 -4.15 0.00	86.20 -4.06 0.00	89.12 -4.20 0.00	88.60 -4.37 0.00	83.87 -3.86 0.00	77.74 -4.01 0.00	74.54 -4.09 0.00	75.48 -3.15 0.00	75.17 -2.97 0.00	73.06 -2.81 0.00	65.22 -1.81 0.00
SITHE_IND_GS1 24169	56.55 -1.87 0.00	53.15 -1.98 0.00	49.55 -1.85 0.00	48.75 -1.98 0.00	46.82 -1.85 0.00	49.43 -1.95 0.00	52.13 -1.83 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.37 -3.30 0.00	74.70 -3.44 0.00	77.53 -3.65 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.20 -4.06 0.00	89.02 -4.29 0.00	88.69 -4.28 0.00	83.70 -4.04 0.00	77.74 -4.01 0.00	74.85 -3.77 0.00	74.77 -3.85 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.75 -2.28 0.00
SITHE_IND_GS2 24170	56.55 -1.87 0.00	53.15 -1.98 0.00	49.55 -1.85 0.00	48.75 -1.98 0.00	46.82 -1.85 0.00	49.43 -1.95 0.00	52.13 -1.83 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.37 -3.30 0.00	74.70 -3.44 0.00	77.53 -3.65 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.20 -4.06 0.00	89.02 -4.29 0.00	88.69 -4.28 0.00	83.70 -4.04 0.00	77.74 -4.01 0.00	74.85 -3.77 0.00	74.77 -3.85 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.75 -2.28 0.00
SITHE_IND_GS3 24171	56.55 -1.87 0.00	53.15 -1.98 0.00	49.55 -1.85 0.00	48.75 -1.98 0.00	46.82 -1.85 0.00	49.43 -1.95 0.00	52.13 -1.83 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.37 -3.30 0.00	74.70 -3.44 0.00	77.53 -3.65 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.20 -4.06 0.00	89.02 -4.29 0.00	88.69 -4.28 0.00	83.70 -4.04 0.00	77.74 -4.01 0.00	74.85 -3.77 0.00	74.77 -3.85 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.75 -2.28 0.00
SITHE_IND_GS4 24172	56.55 -1.87 0.00	53.15 -1.98 0.00	49.55 -1.85 0.00	48.75 -1.98 0.00	46.82 -1.85 0.00	49.43 -1.95 0.00	52.13 -1.83 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.37 -3.30 0.00	74.70 -3.44 0.00	77.53 -3.65 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.20 -4.06 0.00	89.02 -4.29 0.00	88.69 -4.28 0.00	83.70 -4.04 0.00	77.74 -4.01 0.00	74.85 -3.77 0.00	74.77 -3.85 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.75 -2.28 0.00

SITHE___BATAVIA 24024	55.03 -3.39 0.00	50.39 -4.74 0.00	46.18 -4.11 1.11	45.76 -4.97 0.00	44.00 -4.67 0.00	46.29 -5.09 0.00	50.03 -3.94 0.00	62.77 -3.58 0.00	65.72 -4.05 0.00	67.73 -3.94 0.00	74.85 -3.28 0.00	77.20 -3.98 0.00	82.49 -3.35 0.00	84.09 -4.15 0.00	87.10 -3.16 0.00	89.49 -3.83 0.00	89.34 -3.63 0.00	83.96 -3.77 0.00	76.84 -4.90 0.00	73.20 -5.43 0.00	72.26 -6.37 0.00	75.17 -2.97 0.00	73.13 -2.73 0.00	61.67 -5.36 0.00
SITHE___INDEPEND 23800	56.55 -1.87 0.00	53.15 -1.98 0.00	49.55 -1.85 0.00	48.75 -1.98 0.00	46.82 -1.85 0.00	49.43 -1.95 0.00	52.13 -1.83 0.00	63.83 -2.52 0.00	66.70 -3.07 0.00	68.37 -3.30 0.00	74.70 -3.44 0.00	77.53 -3.65 0.00	81.97 -3.86 0.00	84.18 -4.06 0.00	86.20 -4.06 0.00	89.02 -4.29 0.00	88.69 -4.28 0.00	83.70 -4.04 0.00	77.74 -4.01 0.00	74.85 -3.77 0.00	74.77 -3.85 0.00	74.85 -3.28 0.00	72.91 -2.96 0.00	64.75 -2.28 0.00
SITHE___MASSENA 23902	57.84 -0.58 0.00	54.91 -0.22 0.00	51.20 -0.21 0.00	50.83 0.10 0.00	48.67 0.00 0.00	51.53 0.15 0.00	53.70 -0.27 0.00	66.08 -0.27 0.00	69.35 -0.42 0.00	70.95 -0.72 0.00	77.04 -1.09 0.00	79.15 -2.03 0.00	83.18 -2.66 0.00	85.68 -2.56 0.00	87.74 -2.53 0.00	90.61 -2.71 0.00	90.18 -2.79 0.00	85.19 -2.54 0.00	79.54 -2.21 0.00	76.50 -2.12 0.00	77.13 -1.49 0.00	76.10 -2.03 0.00	74.50 -1.37 0.00	66.09 -0.94 0.00
SITHE___OGDNSBRG 24021	58.42 0.00 0.00	55.35 0.22 0.00	51.66 0.26 0.00	51.29 0.56 0.00	49.11 0.44 0.00	52.05 0.67 0.00	54.18 0.22 0.00	66.81 0.46 0.00	70.12 0.35 0.00	71.81 0.14 0.00	75.79 -2.34 0.00	76.64 -4.55 0.00	79.91 -5.92 0.00	82.41 -5.82 0.00	84.49 -5.78 0.00	87.25 -6.07 0.00	86.74 -6.23 0.00	81.86 -5.88 0.00	76.35 -5.40 0.00	73.36 -5.27 0.00	75.56 -3.07 0.00	76.89 -1.25 0.00	74.65 -1.21 0.00	66.63 -0.40 0.00
SITHE___STERLING 23777	58.77 0.35 0.00	55.19 0.06 0.00	51.45 0.05 0.00	50.63 -0.10 0.00	48.62 -0.05 0.00	51.43 0.05 0.00	54.24 0.27 0.00	66.81 0.46 0.00	70.33 0.56 0.00	72.39 0.72 0.00	79.31 1.17 0.00	81.99 0.81 0.00	86.18 0.34 0.00	88.24 0.00 0.00	90.53 0.27 0.00	93.60 0.28 0.00	93.16 0.19 0.00	87.82 0.09 0.00	81.26 -0.49 0.00	78.16 -0.47 0.00	78.23 -0.39 0.00	78.60 0.47 0.00	75.11 -0.76 0.00	67.57 0.54 0.00
SOUTH CAIRO___GT 23612	62.22 3.80 0.00	58.61 3.47 0.00	54.49 3.08 0.00	53.57 2.84 0.00	51.35 2.68 0.00	54.21 2.83 0.00	57.15 3.18 0.00	70.99 4.64 0.00	75.63 5.86 0.00	78.41 6.74 0.00	85.71 7.58 0.00	90.11 8.93 0.00	96.58 10.04 -0.70	101.55 10.85 -2.46	105.48 10.83 -4.39	108.83 11.38 -4.13	109.92 11.53 -5.42	101.00 10.70 -2.56	91.81 9.73 -0.33	87.75 9.12 0.00	87.04 8.41 0.00	85.79 7.66 0.00	82.54 6.68 0.00	72.26 5.23 0.00
SOUTH HAMPTN___IC 23720	86.80 9.64 -18.74	83.74 8.66 -19.95	82.45 7.97 -23.08	80.00 7.46 -21.82	79.51 7.15 -23.68	79.12 7.40 -20.34	80.06 8.20 -17.89	83.25 10.75 -6.15	84.84 12.14 -2.93	89.20 13.33 -4.20	95.25 14.38 -2.74	100.79 16.56 -3.05	106.46 17.77 -2.86	118.07 19.85 -9.98	127.46 19.41 -17.79	130.88 20.81 -16.75	135.86 20.92 -21.97	117.77 19.65 -10.38	101.09 17.98 -1.36	96.87 16.59 -1.65	96.42 14.70 -3.09	93.83 15.00 -0.69	91.56 13.43 -2.27	85.79 10.73 -8.03
SOUTHOLD___IC 23719	87.44 10.28 -18.74	84.29 9.21 -19.95	82.92 8.43 -23.08	80.46 7.91 -21.82	79.95 7.59 -23.68	79.58 7.86 -20.34	80.60 8.74 -17.89	84.05 11.54 -6.15	85.89 13.19 -2.93	90.42 14.55 -4.20	97.67 16.80 -2.74	103.63 19.40 -3.05	108.87 20.17 -2.86	120.71 22.50 -9.98	130.17 22.11 -17.79	133.68 23.61 -16.75	138.74 23.80 -21.97	120.49 22.37 -10.38	103.46 20.35 -1.36	98.99 18.71 -1.65	98.39 16.67 -3.09	95.78 16.96 -0.69	93.15 15.02 -2.27	86.93 11.86 -8.03
ST LAWRENCE____ 23600	57.31 -1.11 0.00	54.36 -0.77 0.00	50.73 -0.67 0.00	50.32 -0.41 0.00	48.23 -0.44 0.00	51.02 -0.36 0.00	53.21 -0.76 0.00	65.49 -0.86 0.00	68.72 -1.05 0.00	70.23 -1.43 0.00	76.34 -1.80 0.00	78.83 -2.35 0.00	83.00 -2.83 0.00	85.41 -2.82 0.00	87.38 -2.89 0.00	90.33 -2.99 0.00	89.90 -3.07 0.00	84.93 -2.81 0.00	79.46 -2.29 0.00	76.43 -2.20 0.00	76.90 -1.73 0.00	75.64 -2.50 0.00	73.97 -1.90 0.00	65.56 -1.47 0.00
STATION 5_MISC_HYD 23604	57.43 -0.99 0.00	52.87 -2.26 0.00	48.45 -2.16 0.79	48.09 -2.64 0.00	46.67 -2.00 0.00	49.22 -2.16 0.00	52.67 -1.30 0.00	65.82 -0.53 0.00	69.49 -0.28 0.00	71.96 0.29 0.00	80.25 2.11 0.00	84.35 3.17 0.00	89.27 3.43 0.00	91.59 3.35 0.00	94.60 4.33 0.00	97.33 4.01 0.00	96.87 3.90 0.00	90.80 3.07 0.00	83.46 1.72 0.00	79.57 0.94 0.00	78.71 0.08 0.00	80.64 2.50 0.00	76.85 0.99 0.00	65.09 -1.94 0.00
STURGEON_POOL_HYD 23609	62.45 4.03 0.00	58.77 3.64 0.00	54.80 3.24 -0.16	53.72 2.99 0.00	51.54 2.87 0.00	54.31 2.93 0.00	57.37 3.40 0.00	71.26 4.91 0.00	75.84 6.07 0.00	78.48 6.81 0.00	85.71 7.58 0.00	90.11 8.93 0.00	97.40 10.13 -1.44	103.94 10.68 -5.02	110.05 10.83 -8.96	113.04 11.29 -8.43	115.37 11.34 -11.06	103.66 10.70 -5.23	92.15 9.73 -0.68	87.75 9.12 0.00	87.12 8.49 0.00	85.95 7.81 0.00	82.84 6.98 0.00	72.46 5.43 0.00
SYRACUSE___POWER 24017	57.43 -0.99 0.00	53.92 -1.21 0.00	50.04 -1.13 0.23	49.41 -1.32 0.00	47.45 -1.22 0.00	50.15 -1.23 0.00	53.00 -0.97 0.00	65.02 -1.33 0.00	68.17 -1.60 0.00	70.16 -1.51 0.00	76.96 -1.17 0.00	80.13 -1.06 0.00	84.55 -1.29 0.00	86.74 -1.50 0.00	88.91 -1.35 0.00	91.92 -1.40 0.00	91.48 -1.49 0.00	86.24 -1.49 0.00	79.87 -1.88 0.00	76.90 -1.73 0.00	76.74 -1.89 0.00	77.04 -1.09 0.00	74.57 -1.29 0.00	66.03 -1.01 0.00
Stony___Brook 24151	84.58 7.42 -18.74	81.76 6.67 -19.95	80.65 6.17 -23.08	78.33 5.78 -21.82	77.90 5.55 -23.68	77.32 5.60 -20.34	78.12 6.26 -17.89	80.40 7.90 -6.15	81.70 9.00 -2.93	85.69 9.82 -4.20	91.26 10.39 -2.74	95.76 11.53 -3.05	100.37 11.67 -2.86	111.45 13.24 -9.98	120.78 12.73 -17.79	123.79 13.72 -16.75	128.79 13.85 -21.97	111.19 13.07 -10.38	95.28 12.18 -1.36	91.52 11.24 -1.65	91.39 9.67 -3.09	89.45 10.63 -0.69	87.77 9.63 -2.27	82.97 7.91 -8.03
UPPER HUDSON___HYD 24058	61.28 2.86 0.00	57.72 2.59 0.00	53.72 2.31 0.00	53.17 2.44 0.00	50.86 2.19 0.00	53.64 2.26 0.00	56.67 2.70 0.00	69.73 3.38 0.00	74.03 4.26 0.00	76.54 4.87 0.00	83.68 5.55 0.00	87.03 5.85 0.00	91.97 5.92 -0.21	94.78 5.82 -0.72	97.59 6.05 -1.28	101.71 7.19 -1.20	101.52 6.97 -1.58	94.01 5.53 -0.75	86.99 5.15 -0.10	84.29 5.66 0.00	84.13 5.50 0.00	83.76 5.63 0.00	80.26 4.40 0.00	70.52 3.49 0.00
UPPER RAQUET___HYD 24056	57.02 -1.40 0.00	54.09 -1.05 0.00	50.43 -0.98 0.00	50.02 -0.71 0.00	47.89 -0.78 0.00	50.81 -0.57 0.00	52.94 -1.03 0.00	64.96 -1.39 0.00	68.10 -1.67 0.00	69.66 -2.01 0.00	75.56 -2.58 0.00	77.77 -3.41 0.00	81.20 -4.64 0.00	84.09 -4.15 0.00	86.20 -4.06 0.00	89.12 -4.20 0.00	88.60 -4.37 0.00	83.87 -3.86 0.00	77.74 -4.01 0.00	74.54 -4.09 0.00	75.48 -3.15 0.00	75.17 -2.97 0.00	73.06 -2.81 0.00	65.22 -1.81 0.00
VISCHER___FERRY HYD 24020	62.04 3.62 0.00	58.50 3.36 0.00	54.44 3.03 0.00	53.77 3.04 0.00	51.49 2.82 0.00	54.31 2.93 0.00	57.26 3.29 0.00	70.66 4.31 0.00	75.00 5.23 0.00	77.55 5.88 0.00	84.70 6.56 0.00	88.49 7.31 0.00	93.68 7.73 -0.12	96.32 7.68 -0.41	98.76 7.76 -0.73	102.50 8.49 -0.69	102.24 8.37 -0.90	95.79 7.63 -0.43	88.91 7.11 -0.06	85.55 6.92 0.00	85.23 6.60 0.00	84.78 6.64 0.00	81.48 5.61 0.00	71.52 4.49 0.00

WADING RIVER_IC_1 23522	84.70 7.54 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.22 6.37 -17.89	80.46 7.96 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	91.18 10.31 -2.74	96.16 11.93 -3.05	100.71 12.02 -2.86	111.89 13.68 -9.98	121.23 13.18 -17.79	124.25 14.18 -16.75	129.26 14.32 -21.97	111.54 13.42 -10.38	95.61 12.51 -1.36	91.92 11.64 -1.65	91.78 10.06 -3.09	89.30 10.47 -0.69	87.84 9.71 -2.27	83.24 8.18 -8.03
WADING RIVER_IC_2 23547	84.70 7.54 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.22 6.37 -17.89	80.46 7.96 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	91.18 10.31 -2.74	96.16 11.93 -3.05	100.71 12.02 -2.86	111.89 13.68 -9.98	121.23 13.18 -17.79	124.25 14.18 -16.75	129.26 14.32 -21.97	111.54 13.42 -10.38	95.61 12.51 -1.36	91.92 11.64 -1.65	91.78 10.06 -3.09	89.30 10.47 -0.69	87.84 9.71 -2.27	83.24 8.18 -8.03
WADING RIVER_IC_3 23601	84.70 7.54 -18.74	81.87 6.78 -19.95	80.76 6.27 -23.08	78.43 5.88 -21.82	78.05 5.69 -23.68	77.53 5.81 -20.34	78.22 6.37 -17.89	80.46 7.96 -6.15	81.56 8.86 -2.93	85.54 9.68 -4.20	91.18 10.31 -2.74	96.16 11.93 -3.05	100.71 12.02 -2.86	111.89 13.68 -9.98	121.23 13.18 -17.79	124.25 14.18 -16.75	129.26 14.32 -21.97	111.54 13.42 -10.38	95.61 12.51 -1.36	91.92 11.64 -1.65	91.78 10.06 -3.09	89.30 10.47 -0.69	87.84 9.71 -2.27	83.24 8.18 -8.03
WALDEN___HYDRO 24148	62.45 4.03 0.00	58.72 3.58 0.00	54.75 3.19 -0.16	53.62 2.89 0.00	51.44 2.77 0.00	54.26 2.88 0.00	57.37 3.40 0.00	71.26 4.91 0.00	75.77 6.00 0.00	78.33 6.67 0.00	85.25 7.11 0.00	89.54 8.36 0.00	97.38 9.44 -2.10	105.02 9.44 -7.35	113.11 9.75 -13.10	116.01 10.36 -12.34	119.56 10.41 -16.18	105.29 9.91 -7.64	91.81 9.07 -0.99	87.20 8.57 0.00	86.57 7.94 0.00	85.56 7.42 0.00	82.62 6.75 0.00	72.33 5.30 0.00
WARRENSBURG___ 23737	61.34 2.92 0.00	57.83 2.70 0.00	53.77 2.36 0.00	53.22 2.49 0.00	50.91 2.24 0.00	53.69 2.31 0.00	56.72 2.75 0.00	69.80 3.45 0.00	74.10 4.33 0.00	76.69 5.02 0.00	83.84 5.70 0.00	87.11 5.93 0.00	92.14 6.09 -0.21	94.87 5.91 -0.72	97.77 6.23 -1.28	101.80 7.28 -1.20	101.71 7.16 -1.58	94.18 5.70 -0.75	87.07 5.23 -0.10	84.37 5.74 0.00	84.21 5.58 0.00	83.84 5.70 0.00	80.42 4.55 0.00	70.59 3.55 0.00
WATERSIDE___6 8 9 23538	67.13 8.70 0.00	62.91 7.77 0.00	58.61 7.04 -0.16	57.28 6.54 0.00	55.10 6.42 0.00	58.06 6.68 0.00	64.88 7.88 -3.04	83.50 10.62 -6.53	86.00 12.00 -4.23	89.40 13.12 -4.62	97.68 13.99 -5.56	98.65 15.83 -1.63	123.29 17.42 -20.02	120.47 17.56 -14.67	126.20 18.14 -17.79	128.92 18.85 -16.76	133.72 18.78 -21.97	126.47 18.07 -20.66	99.61 16.51 -1.35	97.36 15.73 -3.00	96.66 14.94 -3.10	92.83 14.69 0.00	90.38 13.58 -0.94	79.62 10.93 -1.66
WEST BABYLON___IC 23714	84.52 7.36 -18.74	81.70 6.62 -19.95	80.55 6.07 -23.08	78.28 5.73 -21.82	77.90 5.55 -23.68	77.48 5.75 -20.34	78.44 6.58 -17.89	81.26 8.76 -6.15	82.82 10.12 -2.93	86.76 10.89 -4.20	92.51 11.64 -2.74	97.79 13.56 -3.05	102.94 14.25 -2.86	113.65 15.44 -9.98	123.13 15.07 -17.79	126.21 16.14 -16.75	131.21 16.27 -21.97	113.47 15.35 -10.38	97.33 14.22 -1.36	93.65 13.37 -1.65	93.59 11.87 -3.09	90.78 11.95 -0.69	88.91 10.77 -2.27	83.91 8.85 -8.03
WEST CANADA___HYD 24049	58.65 0.23 0.00	55.35 0.22 0.00	51.61 0.21 0.00	50.88 0.15 0.00	48.82 0.15 0.00	51.53 0.15 0.00	54.13 0.16 0.00	66.61 0.27 0.00	70.12 0.35 0.00	71.96 0.29 0.00	78.45 0.31 0.00	81.59 0.41 0.00	86.18 0.34 0.00	88.59 0.35 0.00	90.62 0.36 0.00	93.78 0.47 0.00	93.43 0.46 0.00	88.09 0.35 0.00	82.07 0.33 0.00	78.94 0.31 0.00	78.94 0.31 0.00	78.53 0.39 0.00	76.02 0.15 0.00	67.37 0.34 0.00
WESTERN_NY_WIND 24143	54.97 -3.45 0.00	50.28 -4.85 0.00	46.05 -4.22 1.14	45.71 -5.02 0.00	43.90 -4.77 0.00	46.24 -5.14 0.00	49.97 -3.99 0.00	62.70 -3.65 0.00	65.65 -4.12 0.00	67.65 -4.01 0.00	74.78 -3.36 0.00	77.29 -3.90 0.00	82.58 -3.26 0.00	84.18 -4.06 0.00	87.19 -3.07 0.00	89.58 -3.73 0.00	89.44 -3.53 0.00	84.05 -3.68 0.00	76.92 -4.82 0.00	73.28 -5.35 0.00	72.34 -6.29 0.00	75.24 -2.89 0.00	73.06 -2.81 0.00	61.60 -5.43 0.00
YORK___WARBASSE 23770	68.06 9.64 0.00	63.68 8.55 0.00	59.33 7.76 -0.16	57.94 7.20 0.00	55.73 7.06 0.00	58.73 7.35 0.00	65.64 8.63 -3.04	84.69 11.81 -6.53	87.40 13.40 -4.23	90.98 14.69 -4.62	99.40 15.71 -5.56	100.51 17.70 -1.63	128.09 19.48 -22.76	122.23 19.32 -14.67	128.19 20.13 -17.80	131.07 21.00 -16.76	135.95 21.01 -21.97	128.57 20.18 -20.66	101.57 18.47 -1.35	99.40 17.61 -3.16	129.48 16.75 -34.10	94.63 16.49 0.00	91.98 15.17 -0.94	80.76 12.07 -1.66