

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/08/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1 24138	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.34 5.06 0.00	77.49 6.59 0.00	85.55 8.20 0.00	88.32 9.25 0.00	96.39 10.71 0.00	102.37 12.10 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.86 19.39 0.00	139.87 19.50 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.77 16.42 0.00	113.29 14.95 0.00	113.33 14.18 0.00	101.25 11.96 0.00	93.75 10.19 0.00	90.29 8.06 0.00
74TH STREET_GT_1 24260	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.40 9.33 0.00	96.39 10.71 0.00	102.46 12.19 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.98 19.52 0.00	139.99 19.62 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.77 16.42 0.00	113.29 14.95 0.00	113.33 14.18 0.00	101.25 11.96 0.00	93.83 10.28 0.00	90.38 8.14 0.00
74TH STREET_GT_2 24261	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.40 9.33 0.00	96.39 10.71 0.00	102.46 12.19 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.98 19.52 0.00	139.99 19.62 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.77 16.42 0.00	113.29 14.95 0.00	113.33 14.18 0.00	101.25 11.96 0.00	93.83 10.28 0.00	90.38 8.14 0.00
ADK HUDSON___FALLS 24011	69.74 3.76 0.00	62.90 3.45 0.00	58.35 3.09 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.65 3.38 0.00	75.22 4.32 0.00	82.77 5.41 0.00	85.08 6.01 0.00	91.94 6.25 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.21 7.87 0.00	132.27 11.81 0.00	131.92 11.56 0.00	134.05 11.52 0.00	132.85 11.30 0.00	121.49 10.64 0.00	111.79 10.44 0.00	108.08 9.74 0.00	109.96 10.81 0.00	99.29 10.00 0.00	92.41 8.86 0.00	87.74 5.51 0.00
ADK RESOURCE___RCVRY 23798	69.74 3.76 0.00	62.90 3.45 0.00	58.35 3.09 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.65 3.38 0.00	75.22 4.32 0.00	82.77 5.41 0.00	85.08 6.01 0.00	91.94 6.25 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.21 7.87 0.00	132.27 11.81 0.00	131.92 11.56 0.00	134.05 11.52 0.00	132.85 11.30 0.00	121.49 10.64 0.00	111.79 10.44 0.00	108.08 9.74 0.00	109.96 10.81 0.00	99.29 10.00 0.00	92.41 8.86 0.00	87.74 5.51 0.00
ADK S GLENS___FALLS 24028	69.74 3.76 0.00	62.90 3.45 0.00	58.35 3.09 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.65 3.38 0.00	75.22 4.32 0.00	82.77 5.41 0.00	85.08 6.01 0.00	91.94 6.25 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.21 7.87 0.00	132.27 11.81 0.00	131.92 11.56 0.00	134.05 11.52 0.00	132.85 11.30 0.00	121.49 10.64 0.00	111.79 10.44 0.00	108.08 9.74 0.00	109.96 10.81 0.00	99.29 10.00 0.00	92.41 8.86 0.00	87.74 5.51 0.00
ADK_NYS___DAM 23527	68.68 2.70 0.00	62.01 2.56 0.00	57.63 2.38 0.00	57.46 2.32 0.00	57.63 2.38 0.00	58.75 2.48 0.00	73.81 2.91 0.00	80.91 3.56 0.00	83.34 4.27 0.00	90.57 4.88 0.00	95.60 5.33 0.00	112.36 6.56 0.00	113.25 6.91 0.00	129.74 9.28 0.00	129.40 9.03 0.00	131.96 9.43 0.00	130.91 9.36 0.00	119.71 8.87 0.00	109.36 8.01 0.00	106.01 7.67 0.00	106.89 7.73 0.00	95.90 6.61 0.00	88.99 5.43 0.00	85.85 3.62 0.00
AIR_PRODUCTS___DRP 24190	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
ALBANY___1 23571	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
ALBANY___2 23572	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
ALBANY___3 23573	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
ALBANY___4 23574	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00

ALCOA_RYNLDS___DRP 24188	65.58 -0.40 0.00	58.98 -0.48 0.00	54.98 -0.28 0.00	55.04 -0.11 0.00	55.04 -0.22 0.00	56.00 -0.28 0.00	70.40 -0.50 0.00	76.12 -1.24 0.00	76.78 -2.29 0.00	82.77 -2.91 0.00	87.03 -3.25 0.00	99.98 -5.82 0.00	99.22 -7.12 0.00	111.55 -8.91 0.00	111.58 -8.79 0.00	113.46 -9.07 0.00	112.31 -9.24 0.00	102.31 -8.54 0.00	94.36 -6.99 0.00	92.84 -5.51 0.00	95.29 -3.87 0.00	85.36 -3.93 0.00	80.80 -2.76 0.00	81.08 -1.15 0.00
ALLEGHENY___COGEN 23514	64.72 -1.25 0.00	58.03 -1.43 0.00	53.38 -1.88 0.00	53.05 -2.10 0.00	53.32 -1.93 0.00	54.36 -1.91 0.00	68.91 -1.99 0.00	77.28 -0.08 0.00	78.04 -1.03 0.00	86.28 0.60 0.00	93.62 3.34 0.00	111.83 6.03 0.00	113.44 8.83 1.73	126.25 7.71 1.92	121.67 7.82 6.52	129.18 8.58 1.92	124.53 8.14 5.16	116.57 7.65 1.92	107.13 5.78 0.00	101.59 3.25 0.00	101.43 2.28 0.00	92.15 2.86 0.00	83.97 0.42 0.00	79.03 -3.21 0.00
AMERICAN_REF_FUEL 24010	61.75 -4.22 0.00	55.23 -4.22 0.00	50.67 -4.59 0.00	50.29 -4.85 0.00	50.45 -4.81 0.00	51.49 -4.78 0.00	64.87 -6.03 0.00	72.56 -4.80 0.00	76.62 -2.45 0.00	84.22 -1.46 0.00	91.00 0.72 0.00	108.44 2.64 0.00	112.10 4.25 -1.50	124.19 2.05 -1.67	128.09 2.05 -5.67	127.27 3.06 -1.67	128.59 2.55 -4.49	115.51 2.99 -1.67	102.97 1.62 0.00	98.25 -0.10 0.00	97.86 -1.29 0.00	89.65 0.36 0.00	82.47 -1.09 0.00	76.97 -5.26 0.00
ARTHUR_KILL_GT_1 23520	81.59 9.37 -6.24	73.99 8.26 -6.27	69.34 7.35 -6.73	68.74 7.11 -6.48	68.88 7.18 -6.44	70.57 7.48 -6.80	83.97 9.86 -3.22	92.16 12.07 -2.74	102.19 13.44 -9.68	117.63 15.42 -16.53	126.62 17.60 -18.74	136.56 20.84 -9.92	137.96 22.33 -9.29	162.90 26.26 -16.17	163.21 26.60 -16.24	165.34 27.57 -15.24	164.42 27.47 -15.40	143.94 25.16 -7.93	129.08 22.60 -5.14	119.60 21.24 -0.01	119.68 20.52 -0.01	122.08 17.68 -15.11	111.29 15.54 -12.20	94.90 12.66 -0.01
ARTHUR_KILL_2 23512	81.59 9.37 -6.24	73.99 8.26 -6.27	69.34 7.35 -6.73	68.74 7.11 -6.48	68.88 7.18 -6.44	70.57 7.48 -6.80	83.97 9.86 -3.22	92.16 12.07 -2.74	102.19 13.44 -9.68	117.63 15.42 -16.53	126.62 17.60 -18.74	136.56 20.84 -9.92	137.96 22.33 -9.29	162.90 26.26 -16.17	163.21 26.60 -16.24	165.34 27.57 -15.24	164.42 27.47 -15.40	143.94 25.16 -7.93	129.08 22.60 -5.14	119.60 21.24 -0.01	119.68 20.52 -0.01	122.08 17.68 -15.11	111.29 15.54 -12.20	94.90 12.66 -0.01
ARTHUR_KILL_3 23513	78.00 5.74 -6.28	70.88 5.11 -6.31	66.50 4.48 -6.77	65.97 4.30 -6.52	66.11 4.37 -6.48	67.74 4.61 -6.85	80.16 6.03 -3.23	87.61 7.50 -2.75	97.35 8.54 -9.75	112.17 9.85 -16.64	117.25 11.19 -15.78	129.65 13.86 -10.00	130.59 14.89 -9.36	154.82 18.07 -16.29	154.90 18.18 -16.35	156.87 18.99 -15.35	156.02 18.96 -15.51	136.13 17.29 -7.99	121.73 15.20 -5.17	112.21 13.87 0.00	112.24 13.09 0.00	115.48 10.98 -15.21	105.19 9.36 -12.28	89.55 7.32 0.00
ASHOKAN____ 23654	69.80 3.83 0.00	62.84 3.39 0.00	58.30 3.04 0.00	58.01 2.87 0.00	58.13 2.87 0.00	59.32 3.04 0.00	74.66 3.76 0.00	82.69 5.34 0.00	85.87 6.80 0.00	93.99 8.31 0.00	99.76 9.48 0.00	117.96 12.17 0.00	119.63 13.29 0.00	136.73 16.26 0.00	136.62 16.25 0.00	139.81 17.28 0.00	138.93 17.38 0.00	126.59 15.74 0.00	115.34 13.99 0.00	110.93 12.59 0.00	111.45 12.30 0.00	99.38 10.09 0.00	91.41 7.85 0.00	87.58 5.35 0.00
ASTORIA_GT2_1 24094	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT2_2 24095	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT2_3 24096	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT2_4 24097	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT3_1 24098	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT3_2 24099	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT3_3 24100	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT3_4 24101	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT4_1 24102	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40

ASTORIA_GT4_2 24103	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT4_3 24104	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT4_4 24105	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT_1 23523	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.25 10.49 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA_GT_10 24110	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.25 10.49 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA_GT_11 24225	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.25 10.49 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA_GT_12 24226	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.25 10.49 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA_GT_13 24227	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.25 10.49 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA_GT_5 24106	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT_7 24107	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA_GT_8 24108	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA___2 24149	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ASTORIA___3 23516	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.25 10.49 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA___4 23517	96.97 9.90 -21.10	89.51 8.86 -21.20	85.95 7.96 -22.74	84.83 7.78 -21.91	84.82 7.79 -21.78	87.37 8.10 -22.99	92.18 10.42 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.84 21.48 -33.57	160.73 22.97 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.69 21.34 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
ASTORIA___5 23518	99.74 12.67 -21.10	92.13 11.47 -21.20	88.33 10.33 -22.74	87.20 10.15 -21.91	87.20 10.17 -21.78	89.79 10.52 -22.99	95.30 13.54 -10.86	102.61 16.01 -9.24	189.23 17.24 -92.92	207.24 19.62 -101.94	207.34 22.30 -94.76	207.34 26.98 -74.56	207.44 28.61 -72.49	208.04 32.89 -54.69	208.14 32.86 -54.91	208.14 34.06 -51.55	208.04 34.40 -52.09	207.94 31.37 -65.73	207.84 28.88 -77.61	207.84 26.65 -82.85	207.74 25.88 -82.71	181.72 22.77 -69.66	144.66 19.89 -41.22	102.25 16.61 -3.40
ATHENS_STG_1 23668	68.61 2.64 0.00	62.01 2.56 0.00	57.58 2.32 0.00	57.41 2.26 0.00	57.52 2.27 0.00	58.64 2.36 0.00	73.67 2.77 0.00	80.91 3.56 0.00	83.34 4.27 0.00	90.74 5.06 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.00 7.66 0.00	130.10 9.64 0.00	129.76 9.39 0.00	132.33 9.80 0.00	131.39 9.85 0.00	120.16 9.31 0.00	109.56 8.21 0.00	106.11 7.77 0.00	106.49 7.34 0.00	95.36 6.07 0.00	88.65 5.10 0.00	85.77 3.54 0.00

ATHENS_STG_2 23670	68.61 2.64 0.00	62.01 2.56 0.00	57.58 2.32 0.00	57.41 2.26 0.00	57.52 2.27 0.00	58.64 2.36 0.00	73.67 2.77 0.00	80.91 3.56 0.00	83.34 4.27 0.00	90.74 5.06 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.00 7.66 0.00	130.10 9.64 0.00	129.76 9.39 0.00	132.33 9.80 0.00	131.39 9.85 0.00	120.16 9.31 0.00	109.56 8.21 0.00	106.11 7.77 0.00	106.49 7.34 0.00	95.36 6.07 0.00	88.65 5.10 0.00	85.77 3.54 0.00
ATHENS_STG_3 23677	68.61 2.64 0.00	62.01 2.56 0.00	57.58 2.32 0.00	57.41 2.26 0.00	57.52 2.27 0.00	58.64 2.36 0.00	73.67 2.77 0.00	80.91 3.56 0.00	83.34 4.27 0.00	90.74 5.06 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.00 7.66 0.00	130.10 9.64 0.00	129.76 9.39 0.00	132.33 9.80 0.00	131.39 9.85 0.00	120.16 9.31 0.00	109.56 8.21 0.00	106.11 7.77 0.00	106.49 7.34 0.00	95.36 6.07 0.00	88.65 5.10 0.00	85.77 3.54 0.00
BARRETT_IC_1 23704	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_10 23701	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_11 23702	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_12 23703	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_2 23705	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_3 23706	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_4 23707	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_5 23708	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_6 23709	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_7 23710	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_8 23711	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT_IC_9 23700	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT___1 23545	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42
BARRETT___2 23546	89.68 6.53 -17.17	85.88 5.89 -20.54	83.75 5.19 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.04 5.35 -21.42	83.83 6.95 -5.98	90.50 8.43 -4.72	96.34 9.09 -8.18	105.71 10.62 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.21 14.57 -51.30	177.97 17.23 -40.28	194.47 16.61 -57.49	396.81 17.28 -257.01	239.33 17.50 -100.28	239.45 15.96 -112.64	185.03 14.09 -69.59	173.34 12.98 -62.01	170.72 12.39 -59.17	167.97 10.71 -67.97	117.89 9.44 -24.89	118.39 7.73 -28.42

BEAVER RIVER___HYD 24048	66.04 0.07 0.00	59.46 0.00 0.00	55.26 0.00 0.00	55.04 -0.11 0.00	55.20 -0.06 0.00	56.39 0.11 0.00	71.18 0.28 0.00	77.12 -0.23 0.00	78.51 -0.55 0.00	85.51 -0.17 0.00	88.56 -1.72 0.00	102.94 -2.86 0.00	103.15 -3.19 0.00	114.44 -6.02 0.00	114.11 -6.26 0.00	114.20 -8.33 0.00	113.65 -7.90 0.00	103.42 -7.43 0.00	97.19 -4.16 0.00	94.11 -4.23 0.00	97.37 -1.78 0.00	88.22 -1.07 0.00	82.47 -1.09 0.00	82.48 0.25 0.00
BEEBEE_GT_13 23619	64.46 -1.52 0.00	57.97 -1.49 0.00	53.60 -1.66 0.00	53.33 -1.82 0.00	53.54 -1.71 0.00	54.87 -1.41 0.00	69.41 -1.49 0.00	79.29 1.93 0.00	82.78 3.72 0.00	90.91 5.23 0.00	97.68 7.40 0.00	116.06 10.26 0.00	120.59 14.25 0.00	133.96 13.49 0.00	133.97 13.60 0.00	136.99 14.46 0.00	135.40 13.86 0.00	123.48 12.64 0.00	111.48 10.13 0.00	104.93 6.59 0.00	106.00 6.84 0.00	96.25 6.96 0.00	87.98 4.43 0.00	81.58 -0.66 0.00
BETHLEHEM___GRP 23843	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
BETHLEHEM___GS1 323560	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
BETHLEHEM___GS2 323561	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
BETHLEHEM___GS3 323562	67.62 1.65 0.00	61.06 1.61 0.00	56.97 1.71 0.00	56.97 1.82 0.00	57.13 1.88 0.00	58.02 1.74 0.00	72.32 1.42 0.00	79.13 1.78 0.00	81.44 2.37 0.00	88.51 2.83 0.00	93.26 2.98 0.00	109.82 4.02 0.00	110.60 4.25 0.00	126.73 6.26 0.00	126.39 6.02 0.00	128.90 6.37 0.00	127.87 6.32 0.00	116.94 6.10 0.00	106.72 5.37 0.00	103.36 5.02 0.00	104.01 4.86 0.00	93.58 4.29 0.00	86.98 3.43 0.00	83.88 1.64 0.00
BETHLEHEM___STEEL 23779	62.02 -3.96 0.00	55.47 -3.98 0.00	50.84 -4.42 0.00	50.46 -4.69 0.00	50.67 -4.59 0.00	51.61 -4.67 0.00	65.30 -5.60 0.00	73.18 -4.18 0.00	77.09 -1.98 0.00	85.51 -0.17 0.00	93.35 3.07 0.00	111.93 6.14 0.00	120.38 8.19 -5.85	133.83 6.87 -6.50	149.28 6.86 -22.06	136.99 7.96 -6.50	146.42 7.41 -17.46	124.55 7.20 -6.50	106.72 5.37 0.00	101.49 3.15 0.00	100.84 1.69 0.00	91.88 2.59 0.00	83.81 0.25 0.00	78.12 -4.11 0.00
BETHPAGE_CC_4 323564	89.68 6.53 -17.17	85.94 5.95 -20.54	83.86 5.30 -23.29	83.86 5.18 -23.53	83.86 5.25 -23.35	83.26 5.57 -21.42	83.97 7.09 -5.98	90.42 8.35 -4.72	96.50 9.25 -8.18	105.62 10.54 -9.40	123.74 11.47 -22.00	169.16 14.18 -49.19	173.06 15.42 -51.30	179.90 19.15 -40.28	197.11 19.26 -57.49	399.51 19.97 -257.01	241.64 19.81 -100.28	241.67 18.18 -112.64	187.15 16.22 -69.59	174.42 14.06 -62.01	172.01 13.68 -59.17	168.96 11.70 -67.97	118.47 10.03 -24.89	118.47 7.81 -28.42
BINGHAMTON___COGEN 23790	64.92 -1.06 0.00	58.56 -0.89 0.00	54.04 -1.22 0.00	53.82 -1.32 0.00	53.99 -1.27 0.00	54.93 -1.35 0.00	69.48 -1.42 0.00	76.42 -0.93 0.00	78.75 -0.32 0.00	86.97 1.29 0.00	93.98 3.70 0.00	111.83 6.03 0.00	113.79 7.44 0.00	128.54 8.07 0.00	128.31 7.94 0.00	130.86 8.33 0.00	129.93 8.39 0.00	118.72 7.87 0.00	107.84 6.49 0.00	103.16 4.82 0.00	103.02 3.87 0.00	92.68 3.39 0.00	85.23 1.67 0.00	82.23 0.00 0.00
BLACK RIVER___HYD 24047	65.98 0.00 0.00	59.34 -0.12 0.00	55.09 -0.17 0.00	54.87 -0.28 0.00	55.04 -0.22 0.00	56.28 0.00 0.00	71.11 0.21 0.00	77.12 -0.23 0.00	78.99 -0.08 0.00	86.20 0.51 0.00	88.83 -1.44 0.00	103.47 -2.33 0.00	103.90 -2.45 0.00	114.80 -5.66 0.00	114.59 -5.78 0.00	113.83 -8.70 0.00	113.16 -8.39 0.00	102.98 -7.87 0.00	97.29 -4.05 0.00	94.11 -4.23 0.00	97.57 -1.59 0.00	88.40 -0.89 0.00	82.30 -1.25 0.00	82.73 0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	67.76 1.78 0.00	61.24 1.78 0.00	56.91 1.66 0.00	56.80 1.65 0.00	56.91 1.66 0.00	57.97 1.69 0.00	72.53 1.63 0.00	79.60 2.24 0.00	81.84 2.77 0.00	89.11 3.43 0.00	94.07 3.79 0.00	110.77 4.97 0.00	111.66 5.32 0.00	127.57 7.11 0.00	127.35 6.98 0.00	129.88 7.35 0.00	128.84 7.29 0.00	117.83 6.98 0.00	107.43 6.08 0.00	104.05 5.70 0.00	104.61 5.45 0.00	94.02 4.73 0.00	87.31 3.76 0.00	84.37 2.14 0.00
BOC_GAS_DRP 24189	67.62 1.65 0.00	61.12 1.66 0.00	56.86 1.60 0.00	56.74 1.60 0.00	56.86 1.60 0.00	57.85 1.58 0.00	72.53 1.63 0.00	79.44 2.09 0.00	81.68 2.61 0.00	88.85 3.17 0.00	93.89 3.61 0.00	110.45 4.66 0.00	111.13 4.79 0.00	126.85 6.38 0.00	126.51 6.14 0.00	128.90 6.37 0.00	127.99 6.44 0.00	117.05 6.21 0.00	106.82 5.47 0.00	103.56 5.21 0.00	104.11 4.96 0.00	93.49 4.20 0.00	86.98 3.43 0.00	84.29 2.06 0.00
BORALEX_4TH_BRANCH 23824	68.68 2.70 0.00	62.01 2.56 0.00	57.63 2.38 0.00	57.46 2.32 0.00	57.63 2.38 0.00	58.75 2.48 0.00	73.81 2.91 0.00	80.91 3.56 0.00	83.34 4.27 0.00	90.57 4.88 0.00	95.60 5.33 0.00	112.36 6.56 0.00	113.25 6.91 0.00	129.74 9.28 0.00	129.40 9.03 0.00	131.96 9.43 0.00	130.91 9.36 0.00	119.71 8.87 0.00	109.36 8.01 0.00	106.01 7.67 0.00	106.89 7.73 0.00	95.90 6.61 0.00	88.99 5.43 0.00	85.85 3.62 0.00
BOWLINE___1 23526	70.20 4.22 0.00	63.26 3.81 0.00	58.57 3.32 0.00	58.29 3.14 0.00	58.46 3.20 0.00	59.77 3.49 0.00	75.44 4.54 0.00	83.23 5.88 0.00	86.03 6.96 0.00	93.65 7.97 0.00	99.12 8.85 0.00	116.69 10.90 0.00	118.25 11.91 0.00	135.04 14.58 0.00	134.93 14.56 0.00	137.85 15.32 0.00	136.74 15.19 0.00	124.81 13.97 0.00	113.61 12.26 0.00	109.46 11.11 0.00	109.56 10.41 0.00	97.95 8.66 0.00	90.82 7.27 0.00	87.66 5.43 0.00
BOWLINE___2 23595	70.26 4.29 0.00	63.26 3.81 0.00	58.57 3.32 0.00	58.34 3.20 0.00	58.46 3.20 0.00	59.77 3.49 0.00	75.44 4.54 0.00	83.23 5.88 0.00	86.03 6.96 0.00	93.65 7.97 0.00	99.21 8.94 0.00	116.80 11.00 0.00	118.25 11.91 0.00	135.04 14.58 0.00	134.93 14.56 0.00	137.85 15.32 0.00	136.74 15.19 0.00	124.81 13.97 0.00	113.61 12.26 0.00	109.46 11.11 0.00	109.56 10.41 0.00	98.04 8.75 0.00	90.91 7.35 0.00	87.74 5.51 0.00
BROOKHAVEN___DRP 24191	90.14 6.99 -17.17	86.36 6.36 -20.54	84.30 5.75 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.77 6.08 -21.42	84.33 7.44 -5.98	90.19 8.12 -4.72	96.42 9.17 -8.18	105.62 10.54 -9.40	124.28 12.01 -22.00	169.05 14.07 -49.19	171.68 14.04 -51.30	178.82 18.07 -40.28	196.03 18.18 -57.49	397.92 18.38 -257.01	239.93 18.11 -100.28	240.12 16.63 -112.64	186.34 15.41 -69.59	173.34 12.98 -62.01	171.21 12.89 -59.17	168.87 11.61 -67.97	118.97 10.53 -24.89	119.21 8.55 -28.42

BROOKLYN_NAVY_YARD 23515	72.11 6.14 0.00	64.93 5.47 0.00	60.06 4.81 0.00	59.78 4.63 0.00	59.95 4.70 0.00	61.23 4.95 0.00	77.42 6.52 0.00	85.48 8.12 0.00	88.32 9.25 0.00	96.31 10.62 0.00	102.37 12.10 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.86 19.39 0.00	139.87 19.50 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.67 16.32 0.00	113.19 14.85 0.00	113.23 14.08 0.00	101.17 11.88 0.00	93.75 10.19 0.00	90.21 7.98 0.00
BURROWS___LYONSDAL 23803	66.44 0.46 0.00	59.81 0.36 0.00	55.59 0.33 0.00	55.37 0.22 0.00	55.53 0.28 0.00	56.67 0.39 0.00	71.54 0.64 0.00	77.82 0.46 0.00	79.46 0.40 0.00	86.45 0.77 0.00	90.73 0.45 0.00	106.22 0.42 0.00	106.98 0.64 0.00	119.74 -0.72 0.00	119.65 -0.72 0.00	120.20 -2.33 0.00	119.24 -2.31 0.00	108.63 -2.22 0.00	100.94 -0.41 0.00	97.07 -1.28 0.00	99.15 0.00 0.00	89.56 0.27 0.00	83.72 0.17 0.00	82.97 0.74 0.00
CALPINE BETH_PAGE_GT4 24209	89.81 6.66 -17.17	86.00 6.01 -20.54	83.91 5.36 -23.29	83.91 5.24 -23.53	83.86 5.25 -23.35	83.26 5.57 -21.42	84.04 7.16 -5.98	90.66 8.59 -4.72	96.74 9.49 -8.18	105.62 10.54 -9.40	123.83 11.56 -22.00	169.27 14.28 -49.19	173.17 15.53 -51.30	180.02 19.27 -40.28	197.23 19.38 -57.49	399.63 20.09 -257.01	241.76 19.93 -100.28	241.78 18.29 -112.64	187.15 16.22 -69.59	174.52 14.16 -62.01	172.01 13.68 -59.17	168.96 11.70 -67.97	118.47 10.03 -24.89	118.47 7.81 -28.42
CALPINE_BP_GT1 23823	89.81 6.66 -17.17	86.00 6.01 -20.54	83.91 5.36 -23.29	83.91 5.24 -23.53	83.86 5.25 -23.35	83.26 5.57 -21.42	84.04 7.16 -5.98	90.66 8.59 -4.72	96.74 9.49 -8.18	105.62 10.54 -9.40	123.83 11.56 -22.00	169.27 14.28 -49.19	173.17 15.53 -51.30	180.02 19.27 -40.28	197.23 19.38 -57.49	399.63 20.09 -257.01	241.76 19.93 -100.28	241.78 18.29 -112.64	187.15 16.22 -69.59	174.52 14.16 -62.01	172.01 13.68 -59.17	168.96 11.70 -67.97	118.47 10.03 -24.89	118.47 7.81 -28.42
CALSPAN___DRP 24200	62.02 -3.96 0.00	55.47 -3.98 0.00	50.84 -4.42 0.00	50.46 -4.69 0.00	50.67 -4.59 0.00	51.61 -4.67 0.00	65.30 -5.60 0.00	73.18 -4.18 0.00	77.09 -1.98 0.00	85.51 -0.17 0.00	93.35 3.07 0.00	111.93 6.14 0.00	120.38 8.19 -5.85	133.83 6.87 -6.50	149.28 6.86 -22.06	136.99 7.96 -6.50	146.42 7.41 -17.46	124.55 7.20 -6.50	106.72 5.37 0.00	101.49 3.15 0.00	100.84 1.69 0.00	91.88 2.59 0.00	83.81 0.25 0.00	78.12 -4.11 0.00
CARR STREET_E__SYR 24060	65.12 -0.86 0.00	58.62 -0.83 0.00	54.32 -0.94 0.00	54.10 -1.05 0.00	54.26 -0.99 0.00	55.32 -0.96 0.00	69.84 -1.06 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.57 -1.11 0.00	89.19 -1.08 0.00	105.06 -0.74 0.00	106.24 -0.11 0.00	119.50 -0.96 0.00	119.40 -0.96 0.00	121.55 -0.98 0.00	120.58 -0.97 0.00	110.07 -0.78 0.00	100.34 -1.01 0.00	96.67 -1.67 0.00	97.17 -1.98 0.00	88.40 -0.89 0.00	82.55 -1.00 0.00	81.41 -0.82 0.00
CARTHAGE___PAPER 23857	66.04 0.07 0.00	59.40 -0.06 0.00	55.15 -0.11 0.00	54.92 -0.22 0.00	55.09 -0.17 0.00	56.33 0.06 0.00	71.18 0.28 0.00	77.12 -0.23 0.00	78.75 -0.32 0.00	85.94 0.26 0.00	87.84 -2.44 0.00	101.99 -3.81 0.00	101.98 -4.36 0.00	112.88 -7.59 0.00	112.78 -7.58 0.00	112.11 -10.42 0.00	111.58 -9.97 0.00	101.53 -9.31 0.00	95.98 -5.37 0.00	94.02 -4.33 0.00	97.47 -1.69 0.00	88.31 -0.98 0.00	82.38 -1.17 0.00	82.65 0.41 0.00
CE_DUNWOOD___DRP 24194	70.92 4.95 0.00	63.86 4.40 0.00	59.12 3.87 0.00	58.90 3.75 0.00	59.01 3.76 0.00	60.27 4.00 0.00	76.15 5.25 0.00	84.01 6.65 0.00	86.74 7.67 0.00	94.51 8.83 0.00	100.30 10.02 0.00	118.28 12.48 0.00	119.85 13.51 0.00	136.97 16.50 0.00	136.86 16.49 0.00	139.81 17.28 0.00	138.69 17.14 0.00	126.59 15.74 0.00	115.23 13.88 0.00	111.03 12.69 0.00	111.15 12.00 0.00	99.29 10.00 0.00	91.99 8.44 0.00	88.65 6.41 0.00
CE_MILLWOOD___DRP 24193	70.66 4.68 0.00	63.68 4.22 0.00	58.96 3.70 0.00	58.67 3.53 0.00	58.85 3.59 0.00	60.10 3.83 0.00	75.86 4.96 0.00	83.70 6.34 0.00	86.42 7.35 0.00	94.16 8.48 0.00	100.03 9.75 0.00	117.86 12.06 0.00	119.42 13.08 0.00	136.49 16.02 0.00	136.38 16.01 0.00	139.32 16.79 0.00	138.32 16.77 0.00	126.25 15.41 0.00	114.83 13.48 0.00	110.64 12.29 0.00	110.75 11.60 0.00	98.93 9.64 0.00	91.74 8.19 0.00	88.32 6.09 0.00
CE_NYC2_DRP 24202	96.90 9.83 -21.10	89.45 8.80 -21.20	85.90 7.90 -22.74	84.77 7.72 -21.91	84.77 7.74 -21.78	87.31 8.05 -22.99	92.18 10.42 -10.86	99.05 12.45 -9.24	125.39 13.60 -32.73	157.14 15.59 -55.87	161.04 17.78 -52.98	160.73 21.37 -33.57	160.63 22.86 -31.42	202.02 26.86 -54.69	202.36 27.08 -54.91	202.14 28.06 -51.55	201.60 27.96 -52.09	163.17 25.49 -26.83	141.73 23.01 -17.37	119.60 21.24 -0.01	119.58 20.43 0.00	158.03 17.68 -51.06	140.15 15.37 -41.22	94.99 12.75 -0.01
CE_NYC_DRP 24195	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.56 6.66 0.00	85.63 8.28 0.00	88.48 9.41 0.00	96.48 10.80 0.00	102.55 12.28 0.00	120.93 15.13 0.00	122.72 16.38 0.00	140.10 19.64 0.00	140.11 19.74 0.00	143.11 20.58 0.00	142.09 20.54 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.43 14.28 0.00	101.43 12.14 0.00	93.92 10.36 0.00	90.38 8.14 0.00
CH_MIDHUDSON___DRP 24192	70.07 4.09 0.00	63.20 3.75 0.00	58.52 3.26 0.00	58.29 3.14 0.00	58.41 3.15 0.00	59.65 3.38 0.00	75.22 4.32 0.00	83.00 5.65 0.00	85.71 6.64 0.00	93.39 7.71 0.00	99.03 8.76 0.00	116.80 11.00 0.00	118.15 11.80 0.00	134.92 14.46 0.00	134.81 14.44 0.00	137.72 15.19 0.00	136.74 15.19 0.00	124.81 13.97 0.00	113.71 12.36 0.00	109.65 11.31 0.00	109.76 10.61 0.00	98.04 8.75 0.00	90.91 7.35 0.00	87.74 5.51 0.00
CH_MISC_IPPS 23765	69.21 3.23 0.00	62.37 2.91 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.63 2.38 0.00	58.87 2.59 0.00	74.30 3.40 0.00	82.07 4.72 0.00	84.76 5.69 0.00	92.19 6.51 0.00	97.68 7.40 0.00	115.21 9.42 0.00	116.44 10.10 0.00	133.11 12.65 0.00	133.13 12.76 0.00	136.01 13.48 0.00	135.04 13.49 0.00	123.26 12.41 0.00	112.19 10.84 0.00	108.28 9.93 0.00	108.38 9.22 0.00	96.61 7.32 0.00	89.65 6.10 0.00	86.76 4.52 0.00
CH_RES_BVR_FALLS 23983	65.78 -0.20 0.00	59.22 -0.24 0.00	55.09 -0.17 0.00	55.04 -0.11 0.00	55.09 -0.17 0.00	56.11 -0.17 0.00	70.69 -0.21 0.00	77.04 -0.31 0.00	78.51 -0.55 0.00	84.91 -0.77 0.00	89.37 -0.90 0.00	104.42 -1.38 0.00	104.75 -1.60 0.00	118.54 -1.93 0.00	118.44 -1.93 0.00	120.45 -2.08 0.00	119.48 -2.07 0.00	108.96 -1.88 0.00	99.73 -1.62 0.00	96.97 -1.38 0.00	98.16 -0.99 0.00	88.22 -1.07 0.00	82.80 -0.75 0.00	81.90 -0.33 0.00
CH_RES_NIAGARA 23895	62.08 -3.89 0.00	55.47 -3.98 0.00	50.89 -4.37 0.00	50.51 -4.63 0.00	50.73 -4.53 0.00	51.72 -4.56 0.00	65.16 -5.74 0.00	72.87 -4.49 0.00	77.01 -2.06 0.00	84.48 -1.20 0.00	91.18 0.90 0.00	108.55 2.75 0.00	111.49 4.36 -0.79	123.27 1.93 -0.88	125.39 2.05 -2.98	126.47 3.06 -0.88	126.46 2.55 -2.36	114.72 2.99 -0.88	102.97 1.62 0.00	98.34 0.00 0.00	97.96 -1.19 0.00	89.83 0.54 0.00	82.64 -0.92 0.00	77.14 -5.10 0.00
CH_RES_SYRACUSE 23985	65.05 -0.92 0.00	58.56 -0.89 0.00	54.26 -0.99 0.00	54.04 -1.10 0.00	54.21 -1.05 0.00	55.32 -0.96 0.00	69.91 -0.99 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.82 -0.86 0.00	89.64 -0.63 0.00	105.69 -0.11 0.00	107.09 0.74 0.00	120.47 0.00 0.00	120.37 0.00 0.00	122.53 0.00 0.00	121.55 0.00 0.00	110.85 0.00 0.00	101.04 -0.30 0.00	97.16 -1.18 0.00	97.67 -1.49 0.00	88.75 -0.54 0.00	82.47 -1.09 0.00	81.41 -0.82 0.00

CORNELL____ 23752	62.02 -3.96 0.00	55.77 -3.69 0.00	51.50 -3.76 0.00	51.23 -3.92 0.00	51.44 -3.81 0.00	52.62 -3.66 0.00	66.79 -4.11 0.00	72.56 -4.80 0.00	75.04 -4.03 0.00	82.94 -2.74 0.00	89.01 -1.26 0.00	105.59 -0.21 0.00	107.78 1.70 0.26	120.05 -0.12 0.29	119.25 -0.12 0.99	121.50 -0.74 0.29	119.91 -0.85 0.79	109.78 -0.78 0.29	100.44 -0.91 0.00	95.20 -3.15 0.00	95.98 -3.17 0.00	86.79 -2.50 0.00	79.63 -3.93 0.00	78.37 -3.86 0.00
COXSACKIE___GT 23611	69.27 3.30 0.00	62.43 2.97 0.00	57.91 2.65 0.00	57.68 2.54 0.00	57.80 2.54 0.00	58.92 2.65 0.00	74.09 3.19 0.00	82.07 4.72 0.00	84.84 5.77 0.00	92.79 7.11 0.00	98.40 8.12 0.00	116.16 10.37 0.00	117.93 11.59 0.00	134.92 14.46 0.00	134.81 14.44 0.00	137.72 15.19 0.00	136.98 15.44 0.00	124.92 14.08 0.00	113.81 12.47 0.00	109.36 11.01 0.00	110.16 11.01 0.00	98.40 9.11 0.00	90.57 7.02 0.00	86.92 4.69 0.00
CRESCENT___HYD 24018	68.75 2.77 0.00	62.01 2.56 0.00	57.69 2.43 0.00	57.57 2.43 0.00	57.74 2.49 0.00	58.81 2.53 0.00	73.81 2.91 0.00	80.99 3.64 0.00	83.42 4.35 0.00	90.65 4.97 0.00	95.42 5.15 0.00	112.46 6.67 0.00	113.36 7.02 0.00	130.22 9.76 0.00	129.88 9.51 0.00	132.33 9.80 0.00	131.27 9.72 0.00	120.05 9.20 0.00	109.66 8.31 0.00	106.21 7.87 0.00	107.09 7.93 0.00	96.34 7.05 0.00	89.40 5.85 0.00	85.93 3.70 0.00
CRUCIBLE_METL_DRP 24180	65.05 -0.92 0.00	58.56 -0.89 0.00	54.26 -0.99 0.00	54.04 -1.10 0.00	54.21 -1.05 0.00	55.32 -0.96 0.00	69.91 -0.99 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.82 -0.86 0.00	89.64 -0.63 0.00	105.69 -0.11 0.00	107.09 0.74 0.00	120.47 0.00 0.00	120.37 0.00 0.00	122.53 0.00 0.00	121.55 0.00 0.00	110.85 0.00 0.00	101.04 -0.30 0.00	97.16 -1.18 0.00	97.67 -1.49 0.00	88.75 -0.54 0.00	82.47 -1.09 0.00	81.41 -0.82 0.00
DANSKAMMER___1 23586	69.21 3.23 0.00	62.37 2.91 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.63 2.38 0.00	58.87 2.59 0.00	74.30 3.40 0.00	82.07 4.72 0.00	84.76 5.69 0.00	92.19 6.51 0.00	97.68 7.40 0.00	115.21 9.42 0.00	116.44 10.10 0.00	133.11 12.65 0.00	133.13 12.76 0.00	136.01 13.48 0.00	135.04 13.49 0.00	123.26 12.41 0.00	112.19 10.84 0.00	108.28 9.93 0.00	108.38 9.22 0.00	96.61 7.32 0.00	89.65 6.10 0.00	86.76 4.52 0.00
DANSKAMMER___2 23589	69.21 3.23 0.00	62.37 2.91 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.63 2.38 0.00	58.87 2.59 0.00	74.30 3.40 0.00	82.07 4.72 0.00	84.76 5.69 0.00	92.19 6.51 0.00	97.68 7.40 0.00	115.21 9.42 0.00	116.44 10.10 0.00	133.11 12.65 0.00	133.13 12.76 0.00	136.01 13.48 0.00	135.04 13.49 0.00	123.26 12.41 0.00	112.19 10.84 0.00	108.28 9.93 0.00	108.38 9.22 0.00	96.61 7.32 0.00	89.65 6.10 0.00	86.76 4.52 0.00
DANSKAMMER___3 23590	69.21 3.23 0.00	62.37 2.91 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.63 2.38 0.00	58.87 2.59 0.00	74.30 3.40 0.00	82.07 4.72 0.00	84.76 5.69 0.00	92.19 6.51 0.00	97.68 7.40 0.00	115.21 9.42 0.00	116.44 10.10 0.00	133.11 12.65 0.00	133.13 12.76 0.00	136.01 13.48 0.00	135.04 13.49 0.00	123.26 12.41 0.00	112.19 10.84 0.00	108.28 9.93 0.00	108.38 9.22 0.00	96.61 7.32 0.00	89.65 6.10 0.00	86.76 4.52 0.00
DANSKAMMER___4 23591	69.21 3.23 0.00	62.37 2.91 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.63 2.38 0.00	58.87 2.59 0.00	74.30 3.40 0.00	82.07 4.72 0.00	84.76 5.69 0.00	92.19 6.51 0.00	97.68 7.40 0.00	115.21 9.42 0.00	116.44 10.10 0.00	133.11 12.65 0.00	133.13 12.76 0.00	136.01 13.48 0.00	135.04 13.49 0.00	123.26 12.41 0.00	112.19 10.84 0.00	108.28 9.93 0.00	108.38 9.22 0.00	96.61 7.32 0.00	89.65 6.10 0.00	86.76 4.52 0.00
DANSKAMMER___DIESEL 23592	69.21 3.23 0.00	62.37 2.91 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.63 2.38 0.00	58.87 2.59 0.00	74.30 3.40 0.00	82.07 4.72 0.00	84.76 5.69 0.00	92.19 6.51 0.00	97.68 7.40 0.00	115.21 9.42 0.00	116.44 10.10 0.00	133.11 12.65 0.00	133.13 12.76 0.00	136.01 13.48 0.00	135.04 13.49 0.00	123.26 12.41 0.00	112.19 10.84 0.00	108.28 9.93 0.00	108.38 9.22 0.00	96.61 7.32 0.00	89.65 6.10 0.00	86.76 4.52 0.00
DASHVILLE___HYD 23610	70.13 4.16 0.00	63.20 3.75 0.00	58.52 3.26 0.00	58.23 3.09 0.00	58.35 3.09 0.00	59.60 3.32 0.00	75.22 4.32 0.00	83.23 5.88 0.00	86.18 7.12 0.00	93.99 8.31 0.00	99.76 9.48 0.00	117.75 11.96 0.00	119.32 12.97 0.00	136.37 15.90 0.00	136.26 15.89 0.00	139.19 16.66 0.00	137.83 16.29 0.00	125.70 14.85 0.00	114.42 13.07 0.00	110.24 11.90 0.00	110.36 11.20 0.00	98.40 9.11 0.00	91.07 7.52 0.00	87.99 5.76 0.00
DOGLEVILLE___HYD 23807	67.82 1.85 0.00	61.06 1.61 0.00	56.69 1.44 0.00	56.52 1.38 0.00	56.69 1.44 0.00	57.80 1.52 0.00	72.96 2.06 0.00	79.91 2.55 0.00	81.99 2.93 0.00	89.19 3.51 0.00	94.43 4.15 0.00	111.09 5.29 0.00	112.93 6.59 0.00	127.69 7.23 0.00	127.59 7.22 0.00	129.39 6.86 0.00	128.23 6.69 0.00	116.94 6.10 0.00	107.43 6.08 0.00	102.67 4.33 0.00	104.51 5.35 0.00	94.02 4.73 0.00	87.31 3.76 0.00	84.87 2.63 0.00
DUNKIRK___1 23563	60.43 -5.54 0.00	54.16 -5.29 0.00	49.34 -5.91 0.00	49.13 -6.01 0.00	49.34 -5.91 0.00	50.03 -6.25 0.00	63.74 -7.16 0.00	71.71 -5.65 0.00	75.19 -3.87 0.00	84.91 -0.77 0.00	94.16 3.88 0.00	114.26 8.46 0.00	122.84 10.63 -5.86	137.47 10.48 -6.52	152.85 10.35 -22.13	140.45 11.40 -6.52	150.00 10.94 -17.51	127.79 10.42 -6.52	109.56 8.21 0.00	103.75 5.41 0.00	102.43 3.27 0.00	92.59 3.30 0.00	83.22 -0.33 0.00	77.14 -5.10 0.00
DUNKIRK___2 23564	60.43 -5.54 0.00	54.16 -5.29 0.00	49.34 -5.91 0.00	49.13 -6.01 0.00	49.34 -5.91 0.00	50.03 -6.25 0.00	63.74 -7.16 0.00	71.71 -5.65 0.00	75.19 -3.87 0.00	84.91 -0.77 0.00	94.16 3.88 0.00	114.26 8.46 0.00	122.84 10.63 -5.86	137.47 10.48 -6.52	152.85 10.35 -22.13	140.45 11.40 -6.52	150.00 10.94 -17.51	127.79 10.42 -6.52	109.56 8.21 0.00	103.75 5.41 0.00	102.43 3.27 0.00	92.59 3.30 0.00	83.22 -0.33 0.00	77.14 -5.10 0.00
DUNKIRK___3 23565	60.70 -5.28 0.00	54.40 -5.05 0.00	49.62 -5.64 0.00	49.41 -5.74 0.00	49.56 -5.69 0.00	50.37 -5.91 0.00	64.02 -6.88 0.00	71.94 -5.41 0.00	75.51 -3.56 0.00	84.91 -0.77 0.00	93.98 3.70 0.00	113.84 8.04 0.00	122.63 10.32 -5.98	136.99 9.88 -6.65	152.79 9.87 -22.55	140.08 10.91 -6.65	149.85 10.45 -17.85	127.47 9.98 -6.65	109.15 7.80 0.00	103.36 5.02 0.00	102.23 3.07 0.00	92.50 3.21 0.00	83.39 -0.17 0.00	77.38 -4.85 0.00
DUNKIRK___4 23566	60.70 -5.28 0.00	54.40 -5.05 0.00	49.62 -5.64 0.00	49.41 -5.74 0.00	49.56 -5.69 0.00	50.37 -5.91 0.00	64.02 -6.88 0.00	71.94 -5.41 0.00	75.51 -3.56 0.00	84.91 -0.77 0.00	93.98 3.70 0.00	113.84 8.04 0.00	122.63 10.32 -5.98	136.99 9.88 -6.65	152.79 9.87 -22.55	140.08 10.91 -6.65	149.85 10.45 -17.85	127.47 9.98 -6.65	109.15 7.80 0.00	103.36 5.02 0.00	102.23 3.07 0.00	92.50 3.21 0.00	83.39 -0.17 0.00	77.38 -4.85 0.00
EAST HAMPTON___GT 23717	93.70 10.56 -17.17	89.39 9.39 -20.54	86.95 8.40 -23.29	87.16 8.49 -23.53	87.17 8.56 -23.35	86.53 8.84 -21.42	87.94 11.06 -5.98	95.06 13.00 -4.72	101.80 14.55 -8.18	112.39 17.31 -9.40	132.13 19.86 -22.00	179.11 24.12 -49.19	178.38 20.74 -51.30	187.01 26.26 -40.28	204.46 26.60 -57.49	402.57 23.04 -257.01	244.43 22.61 -100.28	244.22 20.73 -112.64	193.34 22.40 -69.59	178.45 18.10 -62.01	182.91 24.59 -59.17	179.13 21.88 -67.97	127.49 19.05 -24.89	124.64 13.98 -28.42

EAST RIVER___6 23660	72.38 6.40 0.00	65.16 5.71 0.00	60.28 5.03 0.00	60.00 4.85 0.00	60.12 4.86 0.00	61.45 5.18 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.56 9.49 0.00	96.56 10.88 0.00	102.64 12.37 0.00	121.03 15.23 0.00	122.72 16.38 0.00	140.22 19.76 0.00	140.23 19.86 0.00	143.11 20.58 0.00	142.21 20.66 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.53 14.38 0.00	101.52 12.23 0.00	94.08 10.53 0.00	90.46 8.22 0.00
EAST RIVER___7 23524	72.38 6.40 0.00	65.16 5.71 0.00	60.28 5.03 0.00	60.00 4.85 0.00	60.12 4.86 0.00	61.45 5.18 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.56 9.49 0.00	96.56 10.88 0.00	102.64 12.37 0.00	121.03 15.23 0.00	122.72 16.38 0.00	140.22 19.76 0.00	140.23 19.86 0.00	143.11 20.58 0.00	142.21 20.66 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.53 14.38 0.00	101.52 12.23 0.00	94.08 10.53 0.00	90.46 8.22 0.00
EAST_HAMPTON___DIESEL 23722	93.70 10.56 -17.17	89.39 9.39 -20.54	86.95 8.40 -23.29	87.16 8.49 -23.53	87.17 8.56 -23.35	86.53 8.84 -21.42	87.94 11.06 -5.98	95.06 13.00 -4.72	101.80 14.55 -8.18	112.39 17.31 -9.40	132.13 19.86 -22.00	179.11 24.12 -49.19	178.38 20.74 -51.30	187.01 26.26 -40.28	204.46 26.60 -57.49	402.57 23.04 -257.01	244.43 22.61 -100.28	244.22 20.73 -112.64	193.34 22.40 -69.59	178.45 18.10 -62.01	182.91 24.59 -59.17	179.13 21.88 -67.97	127.49 19.05 -24.89	124.64 13.98 -28.42
EAST_RIVER___1 323558	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.56 6.66 0.00	85.63 8.28 0.00	88.48 9.41 0.00	96.48 10.80 0.00	102.55 12.28 0.00	120.93 15.13 0.00	122.72 16.38 0.00	140.10 19.64 0.00	140.11 19.74 0.00	143.11 20.58 0.00	142.09 20.54 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.43 14.28 0.00	101.43 12.14 0.00	93.92 10.36 0.00	90.38 8.14 0.00
EAST_RIVER___2 323559	72.38 6.40 0.00	65.16 5.71 0.00	60.28 5.03 0.00	60.00 4.85 0.00	60.12 4.86 0.00	61.45 5.18 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.56 9.49 0.00	96.56 10.88 0.00	102.64 12.37 0.00	121.03 15.23 0.00	122.72 16.38 0.00	140.22 19.76 0.00	140.23 19.86 0.00	143.11 20.58 0.00	142.21 20.66 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.53 14.38 0.00	101.52 12.23 0.00	94.08 10.53 0.00	90.46 8.22 0.00
ELEC_TRO_TEK 24086	89.08 5.94 -17.17	85.35 5.35 -20.54	83.30 4.75 -23.29	83.30 4.63 -23.53	83.25 4.64 -23.35	82.65 4.95 -21.42	83.26 6.38 -5.98	89.73 7.66 -4.72	95.87 8.62 -8.18	105.19 10.11 -9.40	123.47 11.19 -22.00	168.84 13.86 -49.19	172.63 14.99 -51.30	179.18 18.43 -40.28	196.27 18.42 -57.49	398.65 19.11 -257.01	240.78 18.96 -100.28	240.89 17.40 -112.64	186.34 15.41 -69.59	174.02 13.67 -62.01	171.41 13.09 -59.17	168.42 11.16 -67.97	118.05 9.61 -24.89	118.14 7.48 -28.42
E_CANADA_CAP_HY 24051	69.60 3.63 0.00	62.79 3.33 0.00	58.24 2.98 0.00	58.01 2.87 0.00	58.24 2.98 0.00	59.43 3.15 0.00	75.15 4.25 0.00	82.54 5.18 0.00	85.16 6.09 0.00	93.31 7.63 0.00	98.22 7.94 0.00	116.38 10.58 0.00	118.46 12.12 0.00	136.49 16.02 0.00	136.14 15.77 0.00	138.34 15.81 0.00	136.25 14.71 0.00	124.37 13.52 0.00	114.22 12.87 0.00	109.06 10.72 0.00	110.56 11.40 0.00	100.18 10.89 0.00	92.33 8.77 0.00	87.66 5.43 0.00
E_CANADA_MHWK_HY 24050	67.82 1.85 0.00	61.06 1.61 0.00	56.69 1.44 0.00	56.52 1.38 0.00	56.69 1.44 0.00	57.80 1.52 0.00	72.96 2.06 0.00	79.91 2.55 0.00	81.99 2.93 0.00	89.19 3.51 0.00	94.43 4.15 0.00	111.09 5.29 0.00	112.93 6.59 0.00	127.69 7.23 0.00	127.59 7.22 0.00	129.39 6.86 0.00	128.23 6.69 0.00	116.94 6.10 0.00	107.43 6.08 0.00	102.67 4.33 0.00	104.51 5.35 0.00	94.02 4.73 0.00	87.31 3.76 0.00	84.87 2.63 0.00
E_FISHKILL___LBMP 23776	70.26 4.29 0.00	63.32 3.86 0.00	58.68 3.43 0.00	58.40 3.25 0.00	58.57 3.32 0.00	59.77 3.49 0.00	75.37 4.47 0.00	83.00 5.65 0.00	85.63 6.56 0.00	93.31 7.63 0.00	98.94 8.67 0.00	116.69 10.90 0.00	118.04 11.70 0.00	134.80 14.34 0.00	134.69 14.32 0.00	137.48 14.95 0.00	136.50 14.95 0.00	124.59 13.74 0.00	113.51 12.16 0.00	109.46 11.11 0.00	109.66 10.51 0.00	98.04 8.75 0.00	90.99 7.44 0.00	87.83 5.59 0.00
FAR ROCKAWAY___4 23548	91.06 7.92 -17.17	87.01 7.02 -20.54	84.74 6.19 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.77 6.08 -21.42	84.90 8.01 -5.98	92.12 10.06 -4.72	98.32 11.07 -8.18	107.42 12.34 -9.40	125.36 13.09 -22.00	171.28 16.29 -49.19	175.40 17.76 -51.30	180.74 20.00 -40.28	197.59 19.74 -57.49	400.25 20.71 -257.01	242.73 20.91 -100.28	242.55 19.07 -112.64	187.66 16.72 -69.59	176.38 16.03 -62.01	173.69 15.37 -59.17	170.38 13.13 -67.97	119.56 11.11 -24.89	118.96 8.31 -28.42
FARRAGUT___LBMP 323566	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.49 6.59 0.00	85.55 8.20 0.00	88.32 9.25 0.00	96.31 10.62 0.00	102.28 12.01 0.00	120.71 14.92 0.00	122.40 16.06 0.00	139.74 19.27 0.00	139.75 19.38 0.00	142.75 20.22 0.00	141.72 20.18 0.00	129.25 18.40 0.00	117.67 16.32 0.00	113.19 14.85 0.00	113.23 14.08 0.00	101.17 11.88 0.00	93.75 10.19 0.00	90.21 7.98 0.00
FENNER___WINDPWR 24204	66.50 0.53 0.00	59.87 0.42 0.00	55.48 0.22 0.00	55.31 0.17 0.00	55.48 0.22 0.00	56.61 0.34 0.00	71.47 0.57 0.00	77.82 0.46 0.00	79.23 0.16 0.00	86.28 0.60 0.00	91.09 0.81 0.00	107.17 1.38 0.00	108.04 1.70 0.00	121.19 0.72 0.00	121.09 0.72 0.00	121.92 -0.61 0.00	120.94 -0.61 0.00	110.18 -0.67 0.00	101.65 0.30 0.00	97.56 -0.79 0.00	98.86 -0.30 0.00	89.38 0.09 0.00	84.06 0.50 0.00	83.14 0.90 0.00
FIBERTEK___ENERGY 23856	65.05 -0.92 0.00	58.56 -0.89 0.00	54.26 -0.99 0.00	54.04 -1.10 0.00	54.21 -1.05 0.00	55.32 -0.96 0.00	69.91 -0.99 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.82 -0.86 0.00	89.64 -0.63 0.00	105.69 -0.11 0.00	107.09 0.74 0.00	120.47 0.00 0.00	120.37 0.00 0.00	122.53 0.00 0.00	121.55 0.00 0.00	110.85 0.00 0.00	101.04 -0.30 0.00	97.16 -1.18 0.00	97.67 -1.49 0.00	88.75 -0.54 0.00	82.47 -1.09 0.00	81.41 -0.82 0.00
FITZPATRICK___ 23598	64.06 -1.91 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.49 -1.77 0.00	54.53 -1.74 0.00	68.77 -2.13 0.00	75.11 -2.24 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.57 -2.71 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	117.00 -3.37 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.85 -2.99 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.78 -3.37 0.00	86.88 -2.41 0.00	81.21 -2.34 0.00	79.93 -2.30 0.00
FORT ORANGE___ 23900	68.22 2.24 0.00	61.60 2.14 0.00	57.41 2.15 0.00	57.35 2.21 0.00	57.47 2.21 0.00	58.47 2.19 0.00	73.10 2.20 0.00	80.14 2.78 0.00	82.55 3.48 0.00	89.11 3.43 0.00	93.98 3.70 0.00	110.66 4.87 0.00	111.45 5.10 0.00	127.81 7.35 0.00	127.47 7.10 0.00	130.00 7.47 0.00	129.08 7.54 0.00	117.94 7.09 0.00	107.63 6.28 0.00	104.24 5.90 0.00	104.81 5.65 0.00	94.20 4.91 0.00	88.15 4.60 0.00	84.95 2.71 0.00
FORT_DRUM_COGEN 23780	65.84 -0.13 0.00	59.22 -0.24 0.00	54.98 -0.28 0.00	54.76 -0.39 0.00	54.92 -0.33 0.00	56.16 -0.11 0.00	70.97 0.07 0.00	76.97 -0.39 0.00	78.75 -0.32 0.00	86.02 0.34 0.00	88.56 -1.72 0.00	103.15 -2.64 0.00	103.47 -2.87 0.00	114.44 -6.02 0.00	114.23 -6.14 0.00	113.46 -9.07 0.00	112.80 -8.75 0.00	102.64 -8.20 0.00	96.89 -4.46 0.00	93.82 -4.52 0.00	97.27 -1.88 0.00	88.13 -1.16 0.00	82.05 -1.50 0.00	82.48 0.25 0.00



FPL FAR_ROCK_GT1 24212	91.06 7.92 -17.17	87.01 7.02 -20.54	84.74 6.19 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.77 6.08 -21.42	84.90 8.01 -5.98	92.12 10.06 -4.72	98.32 11.07 -8.18	107.42 12.34 -9.40	125.36 13.09 -22.00	171.28 16.29 -49.19	175.40 17.76 -51.30	180.74 20.00 -40.28	197.59 19.74 -57.49	400.25 20.71 -257.01	242.73 20.91 -100.28	242.55 19.07 -112.64	187.66 16.72 -69.59	176.38 16.03 -62.01	173.69 15.37 -59.17	170.38 13.13 -67.97	119.56 11.11 -24.89	118.96 8.31 -28.42
FPL FAR_ROCK_GT2 23815	91.06 7.92 -17.17	87.01 7.02 -20.54	84.74 6.19 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.77 6.08 -21.42	84.90 8.01 -5.98	92.12 10.06 -4.72	98.32 11.07 -8.18	107.42 12.34 -9.40	125.36 13.09 -22.00	171.28 16.29 -49.19	175.40 17.76 -51.30	180.74 20.00 -40.28	197.59 19.74 -57.49	400.25 20.71 -257.01	242.73 20.91 -100.28	242.55 19.07 -112.64	187.66 16.72 -69.59	176.38 16.03 -62.01	173.69 15.37 -59.17	170.38 13.13 -67.97	119.56 11.11 -24.89	118.96 8.31 -28.42
FRANKLIN_FALL_HYD 24054	64.99 -0.99 0.00	58.44 -1.01 0.00	54.54 -0.72 0.00	54.59 -0.55 0.00	54.59 -0.66 0.00	55.55 -0.73 0.00	69.77 -1.13 0.00	75.42 -1.93 0.00	75.91 -3.16 0.00	81.83 -3.86 0.00	85.94 -4.33 0.00	98.92 -6.88 0.00	97.94 -8.40 0.00	109.98 -10.48 0.00	109.90 -10.47 0.00	111.99 -10.54 0.00	111.46 -10.09 0.00	101.42 -9.42 0.00	93.55 -7.80 0.00	91.75 -6.59 0.00	94.39 -4.76 0.00	84.65 -4.64 0.00	80.21 -3.34 0.00	80.59 -1.64 0.00
FREEPORT_EQUS_GT1 23764	90.20 7.06 -17.17	86.30 6.30 -20.54	84.19 5.64 -23.29	84.13 5.46 -23.53	84.13 5.53 -23.35	83.55 5.85 -21.42	84.47 7.59 -5.98	91.20 9.13 -4.72	97.13 9.88 -8.18	106.56 11.48 -9.40	124.91 12.64 -22.00	170.22 15.23 -49.19	174.55 16.91 -51.30	181.47 20.72 -40.28	198.56 20.70 -57.49	401.10 21.57 -257.01	243.22 21.39 -100.28	243.11 19.62 -112.64	188.27 17.33 -69.59	175.40 15.05 -62.01	173.10 14.77 -59.17	169.94 12.68 -67.97	119.31 10.86 -24.89	119.29 8.63 -28.42
FULTON COGEN____ 23766	65.18 -0.79 0.00	58.62 -0.83 0.00	54.37 -0.88 0.00	54.15 -0.99 0.00	54.32 -0.94 0.00	55.43 -0.84 0.00	69.98 -0.92 0.00	76.19 -1.16 0.00	78.12 -0.95 0.00	84.65 -1.03 0.00	89.10 -1.17 0.00	104.84 -0.95 0.00	106.34 0.00 0.00	119.74 -0.72 0.00	119.65 -0.72 0.00	121.79 -0.74 0.00	120.82 -0.73 0.00	110.18 -0.67 0.00	100.44 -0.91 0.00	96.67 -1.67 0.00	97.37 -1.78 0.00	88.58 -0.71 0.00	82.55 -1.00 0.00	81.49 -0.74 0.00
Freeport____CT2 23818	90.20 7.06 -17.17	86.30 6.30 -20.54	84.19 5.64 -23.29	84.13 5.46 -23.53	84.13 5.53 -23.35	83.55 5.85 -21.42	84.47 7.59 -5.98	91.20 9.13 -4.72	97.13 9.88 -8.18	106.56 11.48 -9.40	124.91 12.64 -22.00	170.22 15.23 -49.19	174.55 16.91 -51.30	181.47 20.72 -40.28	198.56 20.70 -57.49	401.10 21.57 -257.01	243.22 21.39 -100.28	243.11 19.62 -112.64	188.27 17.33 -69.59	175.40 15.05 -62.01	173.10 14.77 -59.17	169.94 12.68 -67.97	119.31 10.86 -24.89	119.29 8.63 -28.42
G.F.CEMENT____DRP 24184	69.74 3.76 0.00	62.90 3.45 0.00	58.35 3.09 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.65 3.38 0.00	75.22 4.32 0.00	82.77 5.41 0.00	85.08 6.01 0.00	91.94 6.25 0.00	96.05 5.78 0.00	113.20 7.41 0.00	114.21 7.87 0.00	132.27 11.81 0.00	131.92 11.56 0.00	134.05 11.52 0.00	132.85 11.30 0.00	121.49 10.64 0.00	111.79 10.44 0.00	108.08 9.74 0.00	109.96 10.81 0.00	99.29 10.00 0.00	92.41 8.86 0.00	87.74 5.51 0.00
GARDENVILLE____LBMP 24039	61.89 -4.09 0.00	55.41 -4.04 0.00	50.73 -4.53 0.00	50.35 -4.80 0.00	50.56 -4.70 0.00	51.49 -4.78 0.00	65.16 -5.74 0.00	73.02 -4.33 0.00	76.93 -2.13 0.00	85.34 -0.34 0.00	93.17 2.89 0.00	111.72 5.92 0.00	121.55 7.98 -7.24	135.14 6.63 -8.05	154.29 6.62 -27.30	138.30 7.72 -8.05	150.33 7.17 -21.61	125.99 7.09 -8.05	106.52 5.17 0.00	101.29 2.95 0.00	100.64 1.49 0.00	91.70 2.41 0.00	83.64 0.08 0.00	77.96 -4.28 0.00
GENERAL____MILLS 23808	62.02 -3.96 0.00	55.47 -3.98 0.00	50.84 -4.42 0.00	50.46 -4.69 0.00	50.67 -4.59 0.00	51.61 -4.67 0.00	65.30 -5.60 0.00	73.18 -4.18 0.00	77.09 -1.98 0.00	85.51 -0.17 0.00	93.35 3.07 0.00	111.93 6.14 0.00	120.38 8.19 -5.85	133.83 6.87 -6.50	149.28 6.86 -22.06	136.99 7.96 -6.50	146.42 7.41 -17.46	124.55 7.20 -6.50	106.72 5.37 0.00	101.49 3.15 0.00	100.84 1.69 0.00	91.88 2.59 0.00	83.81 0.25 0.00	78.12 -4.11 0.00
GE_PLASTICS____DRP 24183	67.23 1.25 0.00	60.76 1.31 0.00	56.53 1.27 0.00	56.41 1.27 0.00	56.53 1.27 0.00	57.52 1.24 0.00	72.11 1.21 0.00	78.98 1.62 0.00	81.20 2.13 0.00	88.25 2.57 0.00	93.17 2.89 0.00	109.61 3.81 0.00	110.28 3.93 0.00	126.01 5.54 0.00	125.66 5.30 0.00	128.17 5.64 0.00	127.14 5.59 0.00	116.28 5.43 0.00	106.11 4.76 0.00	102.97 4.62 0.00	103.52 4.36 0.00	93.04 3.75 0.00	86.48 2.92 0.00	83.80 1.56 0.00
GILBOA____1 23756	67.89 1.91 0.00	61.60 2.14 0.00	57.30 2.04 0.00	57.13 1.99 0.00	57.30 2.04 0.00	58.19 1.91 0.00	72.81 1.91 0.00	79.91 2.55 0.00	82.23 3.16 0.00	89.62 3.94 0.00	94.97 4.69 0.00	111.83 6.03 0.00	112.08 5.74 0.00	127.69 7.23 0.00	127.11 6.74 0.00	129.51 6.98 0.00	128.60 7.05 0.00	117.83 6.98 0.00	107.53 6.18 0.00	104.54 6.20 0.00	105.00 5.85 0.00	94.20 4.91 0.00	87.48 3.93 0.00	84.87 2.63 0.00
GILBOA____2 23757	67.89 1.91 0.00	61.60 2.14 0.00	57.30 2.04 0.00	57.13 1.99 0.00	57.30 2.04 0.00	58.19 1.91 0.00	72.81 1.91 0.00	79.91 2.55 0.00	82.23 3.16 0.00	89.62 3.94 0.00	94.97 4.69 0.00	111.83 6.03 0.00	112.08 5.74 0.00	127.69 7.23 0.00	127.11 6.74 0.00	129.51 6.98 0.00	128.60 7.05 0.00	117.83 6.98 0.00	107.53 6.18 0.00	104.54 6.20 0.00	105.00 5.85 0.00	94.20 4.91 0.00	87.48 3.93 0.00	84.87 2.63 0.00
GILBOA____3 23758	67.89 1.91 0.00	61.60 2.14 0.00	57.30 2.04 0.00	57.13 1.99 0.00	57.30 2.04 0.00	58.19 1.91 0.00	72.81 1.91 0.00	79.91 2.55 0.00	82.23 3.16 0.00	89.62 3.94 0.00	94.97 4.69 0.00	111.83 6.03 0.00	112.08 5.74 0.00	127.69 7.23 0.00	127.11 6.74 0.00	129.51 6.98 0.00	128.60 7.05 0.00	117.83 6.98 0.00	107.53 6.18 0.00	104.54 6.20 0.00	105.00 5.85 0.00	94.20 4.91 0.00	87.48 3.93 0.00	84.87 2.63 0.00
GILBOA____4 23759	67.89 1.91 0.00	61.60 2.14 0.00	57.30 2.04 0.00	57.13 1.99 0.00	57.30 2.04 0.00	58.19 1.91 0.00	72.81 1.91 0.00	79.91 2.55 0.00	82.23 3.16 0.00	89.62 3.94 0.00	94.97 4.69 0.00	111.83 6.03 0.00	112.08 5.74 0.00	127.69 7.23 0.00	127.11 6.74 0.00	129.51 6.98 0.00	128.60 7.05 0.00	117.83 6.98 0.00	107.53 6.18 0.00	104.54 6.20 0.00	105.00 5.85 0.00	94.20 4.91 0.00	87.48 3.93 0.00	84.87 2.63 0.00
GILBOA____ 23599	67.89 1.91 0.00	61.60 2.14 0.00	57.30 2.04 0.00	57.13 1.99 0.00	57.30 2.04 0.00	58.19 1.91 0.00	72.81 1.91 0.00	79.91 2.55 0.00	82.23 3.16 0.00	89.62 3.94 0.00	94.97 4.69 0.00	111.83 6.03 0.00	112.08 5.74 0.00	127.69 7.23 0.00	127.11 6.74 0.00	129.51 6.98 0.00	128.60 7.05 0.00	117.83 6.98 0.00	107.53 6.18 0.00	104.54 6.20 0.00	105.00 5.85 0.00	94.20 4.91 0.00	87.48 3.93 0.00	84.87 2.63 0.00
GINNA____ 23603	61.82 -4.16 0.00	55.53 -3.92 0.00	51.33 -3.92 0.00	51.06 -4.08 0.00	51.28 -3.98 0.00	52.45 -3.83 0.00	66.29 -4.61 0.00	74.41 -2.94 0.00	77.49 -1.58 0.00	84.65 -1.03 0.00	90.46 0.18 0.00	107.07 1.27 0.00	108.68 2.34 0.00	121.19 0.72 0.00	121.21 0.84 0.00	123.76 1.23 0.00	122.52 0.97 0.00	111.84 1.00 0.00	101.45 0.10 0.00	97.26 -1.08 0.00	97.27 -1.88 0.00	88.49 -0.80 0.00	81.63 -1.92 0.00	77.63 -4.61 0.00

GLEN PARK____ 23778	66.31 0.33 0.00	59.63 0.18 0.00	55.31 0.06 0.00	55.09 -0.06 0.00	55.26 0.00 0.00	56.56 0.28 0.00	71.54 0.64 0.00	77.51 0.15 0.00	79.54 0.47 0.00	86.97 1.29 0.00	89.83 -0.45 0.00	104.84 -0.95 0.00	105.49 -0.85 0.00	116.49 -3.98 0.00	116.40 -3.97 0.00	115.30 -7.23 0.00	114.74 -6.81 0.00	104.42 -6.43 0.00	98.51 -2.84 0.00	94.80 -3.54 0.00	98.26 -0.89 0.00	89.11 -0.18 0.00	82.80 -0.75 0.00	83.22 0.99 0.00
GLENWOOD_IC_1_G5 23712	89.21 6.07 -17.17	85.47 5.47 -20.54	83.36 4.81 -23.29	83.36 4.69 -23.53	83.30 4.70 -23.35	82.59 4.90 -21.42	83.19 6.31 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	104.93 9.85 -9.40	122.93 10.65 -22.00	168.10 13.12 -49.19	171.89 14.25 -51.30	178.21 17.47 -40.28	195.43 17.57 -57.49	397.79 18.26 -257.01	240.18 18.35 -100.28	240.34 16.85 -112.64	185.84 14.90 -69.59	173.73 13.37 -62.01	170.92 12.59 -59.17	167.88 10.63 -67.97	117.55 9.11 -24.89	118.31 7.65 -28.42
GLENWOOD_IC_2_G1 23688	88.88 5.74 -17.17	85.17 5.17 -20.54	83.08 4.53 -23.29	83.08 4.41 -23.53	83.03 4.42 -23.35	82.42 4.73 -21.42	82.98 6.10 -5.98	89.65 7.58 -4.72	95.79 8.54 -8.18	104.93 9.85 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.53 14.89 -51.30	178.70 17.95 -40.28	195.91 18.06 -57.49	398.28 18.75 -257.01	240.54 18.72 -100.28	240.67 17.18 -112.64	186.04 15.10 -69.59	174.12 13.77 -62.01	171.41 13.09 -59.17	168.33 11.07 -67.97	117.89 9.44 -24.89	118.06 7.40 -28.42
GLENWOOD_IC_3_G1 23689	88.88 5.74 -17.17	85.17 5.17 -20.54	83.08 4.53 -23.29	83.08 4.41 -23.53	83.03 4.42 -23.35	82.42 4.73 -21.42	82.98 6.10 -5.98	89.65 7.58 -4.72	95.79 8.54 -8.18	104.93 9.85 -9.40	123.38 11.10 -22.00	168.74 13.75 -49.19	172.53 14.89 -51.30	178.70 17.95 -40.28	195.91 18.06 -57.49	398.28 18.75 -257.01	240.54 18.72 -100.28	240.67 17.18 -112.64	186.04 15.10 -69.59	174.12 13.77 -62.01	171.41 13.09 -59.17	168.33 11.07 -67.97	117.89 9.44 -24.89	118.06 7.40 -28.42
GLENWOOD____4 23550	89.21 6.07 -17.17	85.47 5.47 -20.54	83.36 4.81 -23.29	83.36 4.69 -23.53	83.30 4.70 -23.35	82.59 4.90 -21.42	83.19 6.31 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	105.11 10.02 -9.40	123.11 10.83 -22.00	168.31 13.33 -49.19	172.10 14.46 -51.30	178.58 17.83 -40.28	195.67 17.81 -57.49	398.16 18.62 -257.01	240.54 18.72 -100.28	240.67 17.18 -112.64	186.04 15.10 -69.59	173.93 13.57 -62.01	171.21 12.89 -59.17	168.06 10.80 -67.97	117.72 9.27 -24.89	118.31 7.65 -28.42
GLENWOOD____5 23614	89.21 6.07 -17.17	85.47 5.47 -20.54	83.36 4.81 -23.29	83.36 4.69 -23.53	83.30 4.70 -23.35	82.59 4.90 -21.42	83.19 6.31 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	105.11 10.02 -9.40	123.11 10.83 -22.00	168.31 13.33 -49.19	172.10 14.46 -51.30	178.58 17.83 -40.28	195.67 17.81 -57.49	398.16 18.62 -257.01	240.54 18.72 -100.28	240.67 17.18 -112.64	186.04 15.10 -69.59	173.93 13.57 -62.01	171.21 12.89 -59.17	168.06 10.80 -67.97	117.72 9.27 -24.89	118.31 7.65 -28.42
GLOBAL GREEN_PORT_GT1 23814	93.70 10.56 -17.17	89.39 9.39 -20.54	86.95 8.40 -23.29	87.16 8.49 -23.53	87.17 8.56 -23.35	86.53 8.84 -21.42	87.94 11.06 -5.98	95.06 13.00 -4.72	101.80 14.55 -8.18	112.39 17.31 -9.40	132.13 19.86 -22.00	179.11 24.12 -49.19	178.38 20.74 -51.30	187.01 26.26 -40.28	204.46 26.60 -57.49	402.57 23.04 -257.01	244.43 22.61 -100.28	244.22 20.73 -112.64	193.34 22.40 -69.59	178.45 18.10 -62.01	182.91 24.59 -59.17	179.13 21.88 -67.97	127.49 19.05 -24.89	124.64 13.98 -28.42
GOETHSLN____LBMP 323567	71.72 5.74 0.00	64.57 5.11 0.00	59.73 4.48 0.00	59.45 4.30 0.00	59.62 4.37 0.00	60.89 4.61 0.00	76.93 6.03 0.00	84.86 7.50 0.00	87.61 8.54 0.00	95.53 9.85 0.00	101.47 11.19 0.00	119.66 13.86 0.00	121.34 14.99 0.00	138.54 18.07 0.00	138.54 18.18 0.00	141.52 18.99 0.00	140.51 18.96 0.00	128.14 17.29 0.00	116.55 15.20 0.00	112.21 13.87 0.00	112.24 13.09 0.00	100.27 10.98 0.00	92.91 9.36 0.00	89.55 7.32 0.00
GOUDEY____7 23579	64.46 -1.52 0.00	58.27 -1.19 0.00	53.76 -1.49 0.00	53.60 -1.54 0.00	53.76 -1.49 0.00	54.65 -1.63 0.00	68.99 -1.91 0.00	75.88 -1.47 0.00	78.28 -0.79 0.00	86.62 0.94 0.00	93.98 3.70 0.00	112.46 6.67 0.00	114.74 8.19 -0.21	129.73 9.03 -0.23	129.93 8.79 -0.78	132.07 9.31 -0.23	131.40 9.24 -0.62	119.72 8.65 -0.23	108.54 7.20 0.00	103.75 5.41 0.00	103.32 4.16 0.00	92.86 3.57 0.00	84.97 1.42 0.00	81.90 -0.33 0.00
GOUDEY____8 23580	64.66 -1.32 0.00	58.33 -1.13 0.00	53.76 -1.49 0.00	53.60 -1.54 0.00	53.76 -1.49 0.00	54.70 -1.58 0.00	69.13 -1.77 0.00	76.12 -1.24 0.00	78.51 -0.55 0.00	86.88 1.20 0.00	94.25 3.97 0.00	112.78 6.98 0.00	115.06 8.51 -0.21	130.09 9.40 -0.23	130.42 9.27 -0.78	132.56 9.80 -0.23	131.89 9.72 -0.62	120.16 9.09 -0.23	108.85 7.50 0.00	104.05 5.70 0.00	103.62 4.46 0.00	93.22 3.93 0.00	85.23 1.67 0.00	82.07 -0.16 0.00
GOWANUS_GT1_1 24077	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT1_2 24078	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT1_3 24079	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT1_4 24080	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT1_5 24084	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT1_6 24111	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01

GOWANUS_GT1_7 24112	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT1_8 24113	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_1 24114	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_2 24115	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_3 24116	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_4 24117	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_5 24118	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_6 24119	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_7 24120	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT2_8 24121	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_1 24122	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_2 24123	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_3 24124	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_4 24125	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_5 24126	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_6 24127	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01

GOWANUS_GT3_7 24128	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT3_8 24129	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_1 24130	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_2 24131	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_3 24132	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_4 24133	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_5 24134	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_6 24135	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_7 24136	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GOWANUS_GT4_8 24137	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.95 21.58 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
GRAHMSVILLE___HY 23607	69.27 3.30 0.00	62.43 2.97 0.00	57.85 2.60 0.00	57.63 2.48 0.00	57.74 2.49 0.00	58.92 2.65 0.00	74.37 3.47 0.00	81.99 4.64 0.00	88.24 9.17 0.00	96.82 11.14 0.00	103.10 12.82 0.00	122.20 16.40 0.00	129.31 22.97 0.00	148.29 27.83 0.00	148.41 28.05 0.00	152.30 29.77 0.00	136.50 14.95 0.00	124.48 13.63 0.00	113.51 12.16 0.00	108.37 10.03 0.00	109.56 10.41 0.00	97.95 8.66 0.00	90.32 6.77 0.00	87.00 4.77 0.00
GREENIDGE___3 23582	62.28 -3.69 0.00	56.13 -3.33 0.00	51.78 -3.48 0.00	51.51 -3.64 0.00	51.72 -3.54 0.00	52.73 -3.55 0.00	66.65 -4.25 0.00	73.41 -3.95 0.00	76.14 -2.93 0.00	84.31 -1.37 0.00	91.54 1.26 0.00	108.34 2.54 0.00	109.29 3.72 0.77	122.02 2.41 0.86	119.87 2.41 2.91	124.49 2.82 0.86	121.92 2.67 2.30	113.20 3.21 0.86	103.68 2.33 0.00	99.43 1.08 0.00	98.86 -0.30 0.00	89.74 0.45 0.00	81.88 -1.67 0.00	78.94 -3.29 0.00
GREENIDGE___4 23583	62.28 -3.69 0.00	56.13 -3.33 0.00	51.78 -3.48 0.00	51.51 -3.64 0.00	51.72 -3.54 0.00	52.73 -3.55 0.00	66.65 -4.25 0.00	73.41 -3.95 0.00	76.14 -2.93 0.00	84.31 -1.37 0.00	91.54 1.26 0.00	108.34 2.54 0.00	109.29 3.72 0.77	122.02 2.41 0.86	119.87 2.41 2.91	124.49 2.82 0.86	121.92 2.67 2.30	113.20 3.21 0.86	103.68 2.33 0.00	99.43 1.08 0.00	98.86 -0.30 0.00	89.74 0.45 0.00	81.88 -1.67 0.00	78.94 -3.29 0.00
HARZA MOOSE___RIVER 24016	66.44 0.46 0.00	59.81 0.36 0.00	55.59 0.33 0.00	55.37 0.22 0.00	55.53 0.28 0.00	56.67 0.39 0.00	71.54 0.64 0.00	77.82 0.46 0.00	79.46 0.40 0.00	86.45 0.77 0.00	90.73 0.45 0.00	106.22 0.42 0.00	106.98 0.64 0.00	119.74 -0.72 0.00	119.65 -0.72 0.00	120.20 -2.33 0.00	119.24 -2.31 0.00	108.63 -2.22 0.00	100.94 -0.41 0.00	97.07 -1.28 0.00	99.15 0.00 0.00	89.56 0.27 0.00	83.72 0.17 0.00	82.97 0.74 0.00
HEMPSTEAD____ 23647	89.41 6.27 -17.17	85.64 5.65 -20.54	83.52 4.97 -23.29	83.52 4.85 -23.53	83.52 4.92 -23.35	82.87 5.18 -21.42	83.55 6.66 -5.98	90.19 8.12 -4.72	96.34 9.09 -8.18	105.45 10.37 -9.40	123.65 11.37 -22.00	168.95 13.97 -49.19	172.85 15.21 -51.30	179.54 18.79 -40.28	196.63 18.78 -57.49	399.14 19.60 -257.01	241.39 19.57 -100.28	241.33 17.85 -112.64	186.75 15.81 -69.59	174.32 13.96 -62.01	171.71 13.39 -59.17	168.60 11.34 -67.97	118.14 9.69 -24.89	118.39 7.73 -28.42
HICKLING___I 23621	64.33 -1.65 0.00	57.85 -1.61 0.00	53.05 -2.21 0.00	52.83 -2.32 0.00	53.05 -2.21 0.00	53.86 -2.42 0.00	68.56 -2.34 0.00	75.65 -1.70 0.00	78.51 -0.55 0.00	88.34 2.66 0.00	97.77 7.49 0.00	118.18 12.38 0.00	121.62 15.53 0.24	136.70 16.50 0.27	135.82 16.37 0.92	139.41 17.15 0.27	137.71 16.90 0.73	126.31 15.74 0.27	114.42 13.07 0.00	107.98 9.64 0.00	107.28 8.13 0.00	96.43 7.14 0.00	86.81 3.26 0.00	82.73 0.49 0.00

HICKLING___2 23622	64.33 -1.65 0.00	57.91 -1.55 0.00	53.05 -2.21 0.00	52.83 -2.32 0.00	53.05 -2.21 0.00	53.86 -2.42 0.00	68.56 -2.34 0.00	75.73 -1.62 0.00	78.51 -0.55 0.00	88.34 2.66 0.00	97.77 7.49 0.00	118.18 12.38 0.00	121.62 15.53 0.24	136.70 16.50 0.27	135.82 16.37 0.92	139.53 17.28 0.27	137.71 16.90 0.73	126.31 15.74 0.27	114.42 13.07 0.00	107.98 9.64 0.00	107.28 8.13 0.00	96.43 7.14 0.00	86.81 3.26 0.00	82.73 0.49 0.00
HIGH FALLS___HY 23754	70.07 4.09 0.00	63.14 3.69 0.00	58.46 3.20 0.00	58.18 3.03 0.00	58.30 3.04 0.00	59.54 3.26 0.00	75.15 4.25 0.00	83.23 5.88 0.00	87.05 7.99 0.00	95.28 9.60 0.00	101.29 11.01 0.00	119.87 14.07 0.00	124.42 18.08 0.00	142.39 21.92 0.00	142.39 22.03 0.00	145.81 23.28 0.00	140.39 18.84 0.00	127.92 17.07 0.00	116.45 15.10 0.00	110.83 12.49 0.00	112.24 13.09 0.00	100.00 10.71 0.00	91.99 8.44 0.00	88.07 5.84 0.00
HILLBURN___GT 23639	70.33 4.35 0.00	63.32 3.86 0.00	58.63 3.37 0.00	58.34 3.20 0.00	58.52 3.26 0.00	59.82 3.55 0.00	75.58 4.68 0.00	83.46 6.11 0.00	86.34 7.27 0.00	94.08 8.40 0.00	99.67 9.39 0.00	117.54 11.74 0.00	119.95 13.61 0.00	136.97 16.50 0.00	136.86 16.49 0.00	139.81 17.28 0.00	138.81 17.26 0.00	126.59 15.74 0.00	115.13 13.78 0.00	110.14 11.80 0.00	110.95 11.80 0.00	99.11 9.82 0.00	91.66 8.10 0.00	87.91 5.67 0.00
HOLTSVILLE_IC_1 23690	89.87 6.73 -17.17	86.12 6.12 -20.54	84.08 5.53 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.55 5.85 -21.42	84.12 7.23 -5.98	89.96 7.89 -4.72	96.10 8.86 -8.18	105.28 10.20 -9.40	123.65 11.37 -22.00	168.63 13.65 -49.19	171.46 13.82 -51.30	178.45 17.71 -40.28	195.67 17.81 -57.49	397.67 18.13 -257.01	239.69 17.87 -100.28	239.89 16.41 -112.64	186.04 15.10 -69.59	173.24 12.88 -62.01	170.82 12.49 -59.17	168.42 11.16 -67.97	118.39 9.94 -24.89	118.80 8.14 -28.42
HOLTSVILLE_IC_10 23699	90.47 7.32 -17.17	86.60 6.60 -20.54	84.52 5.97 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.88 6.19 -21.42	84.54 7.66 -5.98	90.58 8.51 -4.72	96.81 9.57 -8.18	106.05 10.97 -9.40	124.73 12.46 -22.00	169.90 14.92 -49.19	173.17 15.53 -51.30	180.50 19.76 -40.28	197.72 19.86 -57.49	399.51 19.97 -257.01	241.51 19.69 -100.28	241.56 18.07 -112.64	187.66 16.72 -69.59	174.52 14.16 -62.01	172.30 13.98 -59.17	169.67 12.41 -67.97	119.39 10.95 -24.89	119.54 8.88 -28.42
HOLTSVILLE_IC_2 23691	89.87 6.73 -17.17	86.12 6.12 -20.54	84.08 5.53 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.55 5.85 -21.42	84.12 7.23 -5.98	89.96 7.89 -4.72	96.10 8.86 -8.18	105.28 10.20 -9.40	123.65 11.37 -22.00	168.63 13.65 -49.19	171.46 13.82 -51.30	178.45 17.71 -40.28	195.67 17.81 -57.49	397.67 18.13 -257.01	239.69 17.87 -100.28	239.89 16.41 -112.64	186.04 15.10 -69.59	173.24 12.88 -62.01	170.82 12.49 -59.17	168.42 11.16 -67.97	118.39 9.94 -24.89	118.80 8.14 -28.42
HOLTSVILLE_IC_3 23692	89.87 6.73 -17.17	86.12 6.12 -20.54	84.08 5.53 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.55 5.85 -21.42	84.12 7.23 -5.98	89.96 7.89 -4.72	96.10 8.86 -8.18	105.28 10.20 -9.40	123.65 11.37 -22.00	168.63 13.65 -49.19	171.46 13.82 -51.30	178.45 17.71 -40.28	195.67 17.81 -57.49	397.67 18.13 -257.01	239.69 17.87 -100.28	239.89 16.41 -112.64	186.04 15.10 -69.59	173.24 12.88 -62.01	170.82 12.49 -59.17	168.42 11.16 -67.97	118.39 9.94 -24.89	118.80 8.14 -28.42
HOLTSVILLE_IC_4 23693	89.87 6.73 -17.17	86.12 6.12 -20.54	84.08 5.53 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.55 5.85 -21.42	84.12 7.23 -5.98	89.96 7.89 -4.72	96.10 8.86 -8.18	105.28 10.20 -9.40	123.65 11.37 -22.00	168.63 13.65 -49.19	171.46 13.82 -51.30	178.45 17.71 -40.28	195.67 17.81 -57.49	397.67 18.13 -257.01	239.69 17.87 -100.28	239.89 16.41 -112.64	186.04 15.10 -69.59	173.24 12.88 -62.01	170.82 12.49 -59.17	168.42 11.16 -67.97	118.39 9.94 -24.89	118.80 8.14 -28.42
HOLTSVILLE_IC_5 23694	89.87 6.73 -17.17	86.12 6.12 -20.54	84.08 5.53 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.55 5.85 -21.42	84.12 7.23 -5.98	89.96 7.89 -4.72	96.10 8.86 -8.18	105.28 10.20 -9.40	123.65 11.37 -22.00	168.63 13.65 -49.19	171.46 13.82 -51.30	178.45 17.71 -40.28	195.67 17.81 -57.49	397.67 18.13 -257.01	239.69 17.87 -100.28	239.89 16.41 -112.64	186.04 15.10 -69.59	173.24 12.88 -62.01	170.82 12.49 -59.17	168.42 11.16 -67.97	118.39 9.94 -24.89	118.80 8.14 -28.42
HOLTSVILLE_IC_6 23695	90.47 7.32 -17.17	86.60 6.60 -20.54	84.52 5.97 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.88 6.19 -21.42	84.54 7.66 -5.98	90.58 8.51 -4.72	96.81 9.57 -8.18	106.05 10.97 -9.40	124.73 12.46 -22.00	169.90 14.92 -49.19	173.17 15.53 -51.30	180.50 19.76 -40.28	197.72 19.86 -57.49	399.51 19.97 -257.01	241.51 19.69 -100.28	241.56 18.07 -112.64	187.66 16.72 -69.59	174.52 14.16 -62.01	172.30 13.98 -59.17	169.67 12.41 -67.97	119.39 10.95 -24.89	119.54 8.88 -28.42
HOLTSVILLE_IC_7 23696	90.47 7.32 -17.17	86.60 6.60 -20.54	84.52 5.97 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.88 6.19 -21.42	84.54 7.66 -5.98	90.58 8.51 -4.72	96.81 9.57 -8.18	106.05 10.97 -9.40	124.73 12.46 -22.00	169.90 14.92 -49.19	173.17 15.53 -51.30	180.50 19.76 -40.28	197.72 19.86 -57.49	399.51 19.97 -257.01	241.51 19.69 -100.28	241.56 18.07 -112.64	187.66 16.72 -69.59	174.52 14.16 -62.01	172.30 13.98 -59.17	169.67 12.41 -67.97	119.39 10.95 -24.89	119.54 8.88 -28.42
HOLTSVILLE_IC_8 23697	90.47 7.32 -17.17	86.60 6.60 -20.54	84.52 5.97 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.88 6.19 -21.42	84.54 7.66 -5.98	90.58 8.51 -4.72	96.81 9.57 -8.18	106.05 10.97 -9.40	124.73 12.46 -22.00	169.90 14.92 -49.19	173.17 15.53 -51.30	180.50 19.76 -40.28	197.72 19.86 -57.49	399.51 19.97 -257.01	241.51 19.69 -100.28	241.56 18.07 -112.64	187.66 16.72 -69.59	174.52 14.16 -62.01	172.30 13.98 -59.17	169.67 12.41 -67.97	119.39 10.95 -24.89	119.54 8.88 -28.42
HOLTSVILLE_IC_9 23698	90.47 7.32 -17.17	86.60 6.60 -20.54	84.52 5.97 -23.29	84.63 5.96 -23.53	84.63 6.02 -23.35	83.88 6.19 -21.42	84.54 7.66 -5.98	90.58 8.51 -4.72	96.81 9.57 -8.18	106.05 10.97 -9.40	124.73 12.46 -22.00	169.90 14.92 -49.19	173.17 15.53 -51.30	180.50 19.76 -40.28	197.72 19.86 -57.49	399.51 19.97 -257.01	241.51 19.69 -100.28	241.56 18.07 -112.64	187.66 16.72 -69.59	174.52 14.16 -62.01	172.30 13.98 -59.17	169.67 12.41 -67.97	119.39 10.95 -24.89	119.54 8.88 -28.42
HQ_GEN_CEDARS 23644	66.44 0.46 0.00	59.75 0.30 0.00	55.70 0.44 0.00	55.75 0.61 0.00	55.75 0.50 0.00	56.73 0.45 0.00	71.18 0.28 0.00	76.81 -0.54 0.00	73.06 -6.01 0.00	78.57 -7.11 0.00	82.69 -7.58 0.00	94.37 -11.43 0.00	92.62 -13.72 0.00	103.48 -16.99 0.00	103.40 -16.97 0.00	105.25 -17.28 0.00	104.04 -17.50 0.00	94.77 -16.07 0.00	87.77 -13.58 0.00	86.94 -11.41 0.00	90.03 -9.12 0.00	80.81 -8.48 0.00	76.70 -6.85 0.00	77.96 -4.28 0.00
HQ_GEN_CHAT DC 23651	65.51 -0.46 0.00	58.98 -0.48 0.00	54.98 -0.28 0.00	54.98 -0.17 0.00	54.98 -0.28 0.00	55.94 -0.34 0.00	75.31 -0.35 -4.76	68.12 -0.85 8.38	75.45 -1.50 2.12	85.00 -1.97 -1.29	92.28 -2.44 -4.44	102.09 -3.70 0.00	102.09 -4.25 0.00	115.53 -4.94 0.00	115.55 -4.81 0.00	117.63 -4.90 0.00	116.69 -4.86 0.00	106.08 -4.77 0.00	97.29 -4.05 0.00	95.00 -3.34 0.00	97.37 -2.78 -0.99	95.00 -2.86 -8.57	77.31 -1.92 4.32	76.09 -0.90 5.24
HUDSON AVE_GT_3 23810	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.48 9.41 0.00	96.48 10.80 0.00	102.55 12.28 0.00	121.03 15.23 0.00	122.72 16.38 0.00	140.10 19.64 0.00	140.11 19.74 0.00	143.11 20.58 0.00	142.09 20.54 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.53 14.38 0.00	101.43 12.14 0.00	93.92 10.36 0.00	90.38 8.14 0.00

HUDSON AVE_GT_4 23540	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.48 9.41 0.00	96.48 10.80 0.00	102.55 12.28 0.00	121.03 15.23 0.00	122.72 16.38 0.00	140.10 19.64 0.00	140.11 19.74 0.00	143.11 20.58 0.00	142.09 20.54 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.53 14.38 0.00	101.43 12.14 0.00	93.92 10.36 0.00	90.38 8.14 0.00
HUDSON AVE_GT_5 23657	72.31 6.33 0.00	65.10 5.65 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.12 4.86 0.00	61.40 5.12 0.00	77.64 6.74 0.00	85.71 8.35 0.00	88.48 9.41 0.00	96.48 10.80 0.00	102.55 12.28 0.00	121.03 15.23 0.00	122.72 16.38 0.00	140.10 19.64 0.00	140.11 19.74 0.00	143.11 20.58 0.00	142.09 20.54 0.00	129.58 18.73 0.00	117.97 16.62 0.00	113.49 15.14 0.00	113.53 14.38 0.00	101.43 12.14 0.00	93.92 10.36 0.00	90.38 8.14 0.00
HUDSON_AVE_10 24168	72.11 6.14 0.00	64.93 5.47 0.00	60.06 4.81 0.00	59.78 4.63 0.00	59.95 4.70 0.00	61.23 4.95 0.00	77.42 6.52 0.00	85.48 8.12 0.00	88.32 9.25 0.00	96.31 10.62 0.00	102.37 12.10 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.86 19.39 0.00	139.87 19.50 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.67 16.32 0.00	113.19 14.85 0.00	113.23 14.08 0.00	101.17 11.88 0.00	93.75 10.19 0.00	90.21 7.98 0.00
HUNTLEY___63 23557	62.28 -3.69 0.00	55.71 -3.75 0.00	51.17 -4.09 0.00	50.84 -4.30 0.00	51.06 -4.20 0.00	52.00 -4.28 0.00	65.51 -5.39 0.00	73.25 -4.10 0.00	77.33 -1.74 0.00	85.34 -0.34 0.00	92.35 2.08 0.00	110.13 4.34 0.00	114.64 6.06 -2.24	126.93 3.98 -2.49	132.90 4.09 -8.44	130.16 5.15 -2.49	132.85 4.62 -6.68	118.10 4.77 -2.49	104.59 3.24 0.00	99.62 1.28 0.00	99.15 0.00 0.00	90.72 1.43 0.00	83.39 -0.17 0.00	77.71 -4.52 0.00
HUNTLEY___64 23558	62.28 -3.69 0.00	55.71 -3.75 0.00	51.17 -4.09 0.00	50.84 -4.30 0.00	51.06 -4.20 0.00	52.00 -4.28 0.00	65.51 -5.39 0.00	73.25 -4.10 0.00	77.33 -1.74 0.00	85.34 -0.34 0.00	92.35 2.08 0.00	110.13 4.34 0.00	114.64 6.06 -2.24	126.93 3.98 -2.49	132.90 4.09 -8.44	130.16 5.15 -2.49	132.85 4.62 -6.68	118.10 4.77 -2.49	104.59 3.24 0.00	99.62 1.28 0.00	99.15 0.00 0.00	90.72 1.43 0.00	83.39 -0.17 0.00	77.71 -4.52 0.00
HUNTLEY___65 23559	62.28 -3.69 0.00	55.71 -3.75 0.00	51.17 -4.09 0.00	50.84 -4.30 0.00	51.06 -4.20 0.00	52.00 -4.28 0.00	65.51 -5.39 0.00	73.25 -4.10 0.00	77.33 -1.74 0.00	85.34 -0.34 0.00	92.35 2.08 0.00	110.13 4.34 0.00	114.64 6.06 -2.24	126.93 3.98 -2.49	132.90 4.09 -8.44	130.16 5.15 -2.49	132.85 4.62 -6.68	118.10 4.77 -2.49	104.59 3.24 0.00	99.62 1.28 0.00	99.15 0.00 0.00	90.72 1.43 0.00	83.39 -0.17 0.00	77.71 -4.52 0.00
HUNTLEY___66 23560	62.28 -3.69 0.00	55.71 -3.75 0.00	51.17 -4.09 0.00	50.84 -4.30 0.00	51.06 -4.20 0.00	52.00 -4.28 0.00	65.51 -5.39 0.00	73.25 -4.10 0.00	77.33 -1.74 0.00	85.34 -0.34 0.00	92.35 2.08 0.00	110.13 4.34 0.00	114.64 6.06 -2.24	126.93 3.98 -2.49	132.90 4.09 -8.44	130.16 5.15 -2.49	132.85 4.62 -6.68	118.10 4.77 -2.49	104.59 3.24 0.00	99.62 1.28 0.00	99.15 0.00 0.00	90.72 1.43 0.00	83.39 -0.17 0.00	77.71 -4.52 0.00
HUNTLEY___67 23561	61.69 -4.29 0.00	55.17 -4.28 0.00	50.61 -4.64 0.00	50.24 -4.91 0.00	50.45 -4.81 0.00	51.38 -4.90 0.00	64.80 -6.10 0.00	72.63 -4.72 0.00	76.54 -2.53 0.00	84.40 -1.29 0.00	91.54 1.26 0.00	109.29 3.49 0.00	118.54 5.21 -6.99	131.49 3.25 -7.78	150.00 3.25 -26.38	134.59 4.29 -7.78	146.20 3.77 -20.88	122.61 3.99 -7.78	103.88 2.53 0.00	99.13 0.79 0.00	98.66 -0.50 0.00	90.18 0.89 0.00	82.64 -0.92 0.00	77.14 -5.10 0.00
HUNTLEY___68 23562	61.69 -4.29 0.00	55.17 -4.28 0.00	50.61 -4.64 0.00	50.24 -4.91 0.00	50.45 -4.81 0.00	51.38 -4.90 0.00	64.80 -6.10 0.00	72.63 -4.72 0.00	76.54 -2.53 0.00	84.40 -1.29 0.00	91.54 1.26 0.00	109.29 3.49 0.00	118.54 5.21 -6.99	131.49 3.25 -7.78	150.00 3.25 -26.38	134.59 4.29 -7.78	146.20 3.77 -20.88	122.61 3.99 -7.78	103.88 2.53 0.00	99.13 0.79 0.00	98.66 -0.50 0.00	90.18 0.89 0.00	82.64 -0.92 0.00	77.14 -5.10 0.00
INDECK___CORINTH 23802	69.01 3.03 0.00	62.19 2.73 0.00	57.74 2.49 0.00	57.52 2.37 0.00	57.74 2.49 0.00	59.03 2.76 0.00	74.52 3.62 0.00	81.99 4.64 0.00	84.13 5.06 0.00	90.91 5.23 0.00	94.61 4.33 0.00	111.40 5.61 0.00	112.40 6.06 0.00	130.46 10.00 0.00	130.12 9.75 0.00	131.96 9.43 0.00	130.79 9.24 0.00	119.49 8.65 0.00	110.47 9.12 0.00	106.90 8.56 0.00	109.07 9.92 0.00	98.58 9.29 0.00	91.66 8.10 0.00	86.92 4.69 0.00
INDECK___ILION 23567	66.97 0.99 0.00	60.35 0.89 0.00	56.03 0.77 0.00	55.92 0.77 0.00	56.03 0.77 0.00	57.12 0.84 0.00	72.03 1.13 0.00	78.75 1.39 0.00	80.73 1.66 0.00	87.65 1.97 0.00	92.62 2.35 0.00	108.76 2.96 0.00	110.17 3.83 0.00	124.56 4.10 0.00	124.46 4.09 0.00	126.08 3.55 0.00	124.95 3.40 0.00	114.06 3.21 0.00	104.79 3.45 0.00	100.51 2.16 0.00	102.13 2.97 0.00	91.88 2.59 0.00	85.56 2.01 0.00	83.63 1.40 0.00
INDECK___OLEAN 23982	63.34 -2.64 0.00	56.72 -2.73 0.00	51.72 -3.54 0.00	51.45 -3.69 0.00	51.66 -3.59 0.00	52.51 -3.77 0.00	66.93 -3.97 0.00	75.65 -1.70 0.00	79.54 0.47 0.00	89.79 4.11 0.00	99.85 9.57 0.00	117.54 11.74 0.00	126.07 14.04 -5.70	140.29 13.49 -6.33	155.34 13.48 -21.49	143.57 14.70 -6.33	152.66 14.10 -17.01	130.59 13.41 -6.33	111.89 10.54 0.00	106.21 7.87 0.00	109.27 10.11 0.00	98.75 9.46 0.00	88.65 5.10 0.00	81.49 -0.74 0.00
INDECK___OSWEGO 23783	64.66 -1.32 0.00	58.21 -1.25 0.00	53.99 -1.27 0.00	53.77 -1.38 0.00	53.93 -1.33 0.00	55.04 -1.24 0.00	69.41 -1.49 0.00	75.57 -1.78 0.00	77.33 -1.74 0.00	83.63 -2.06 0.00	87.75 -2.53 0.00	103.26 -2.54 0.00	104.32 -2.02 0.00	117.57 -2.89 0.00	117.48 -2.89 0.00	119.59 -2.94 0.00	118.63 -2.92 0.00	108.30 -2.55 0.00	98.82 -2.53 0.00	95.39 -2.95 0.00	95.98 -3.17 0.00	87.41 -1.88 0.00	81.63 -1.92 0.00	80.59 -1.64 0.00
INDECK___YERKES 23781	62.28 -3.69 0.00	55.71 -3.75 0.00	51.17 -4.09 0.00	50.84 -4.30 0.00	51.06 -4.20 0.00	52.00 -4.28 0.00	65.51 -5.39 0.00	73.25 -4.10 0.00	77.33 -1.74 0.00	85.34 -0.34 0.00	92.35 2.08 0.00	110.13 4.34 0.00	114.64 6.06 -2.24	126.93 3.98 -2.49	132.90 4.09 -8.44	130.16 5.15 -2.49	132.85 4.62 -6.68	118.10 4.77 -2.49	104.59 3.24 0.00	99.62 1.28 0.00	99.15 0.00 0.00	90.72 1.43 0.00	83.39 -0.17 0.00	77.71 -4.52 0.00
INDIAN POINT_GT_1 24139	70.53 4.55 0.00	63.50 4.04 0.00	58.79 3.54 0.00	58.51 3.36 0.00	58.68 3.43 0.00	59.94 3.66 0.00	75.72 4.82 0.00	83.54 6.19 0.00	86.26 7.20 0.00	93.99 8.31 0.00	99.85 9.57 0.00	117.65 11.85 0.00	119.21 12.87 0.00	136.25 15.78 0.00	136.14 15.77 0.00	139.07 16.54 0.00	138.08 16.53 0.00	126.03 15.19 0.00	114.63 13.28 0.00	110.44 12.10 0.00	110.56 11.40 0.00	98.67 9.38 0.00	91.49 7.94 0.00	88.15 5.92 0.00
INDIAN POINT_GT_2 23659	70.53 4.55 0.00	63.50 4.04 0.00	58.79 3.54 0.00	58.51 3.36 0.00	58.68 3.43 0.00	59.94 3.66 0.00	75.72 4.82 0.00	83.54 6.19 0.00	86.26 7.20 0.00	93.99 8.31 0.00	99.85 9.57 0.00	117.65 11.85 0.00	119.21 12.87 0.00	136.25 15.78 0.00	136.14 15.77 0.00	139.07 16.54 0.00	138.08 16.53 0.00	126.03 15.19 0.00	114.63 13.28 0.00	110.44 12.10 0.00	110.56 11.40 0.00	98.67 9.38 0.00	91.49 7.94 0.00	88.15 5.92 0.00

INDIAN POINT_GT_3 24019	70.53 4.55 0.00	63.50 4.04 0.00	58.79 3.54 0.00	58.51 3.36 0.00	58.68 3.43 0.00	59.94 3.66 0.00	75.72 4.82 0.00	83.54 6.19 0.00	86.26 7.20 0.00	93.99 8.31 0.00	99.85 9.57 0.00	117.65 11.85 0.00	119.21 12.87 0.00	136.25 15.78 0.00	136.14 15.77 0.00	139.07 16.54 0.00	138.08 16.53 0.00	126.03 15.19 0.00	114.63 13.28 0.00	110.44 12.10 0.00	110.56 11.40 0.00	98.67 9.38 0.00	91.49 7.94 0.00	88.15 5.92 0.00
INDIAN POINT___2 23530	70.26 4.29 0.00	63.32 3.86 0.00	58.63 3.37 0.00	58.34 3.20 0.00	58.52 3.26 0.00	59.77 3.49 0.00	75.51 4.61 0.00	83.31 5.96 0.00	86.03 6.96 0.00	93.74 8.05 0.00	99.39 9.12 0.00	117.22 11.43 0.00	118.68 12.34 0.00	135.52 15.06 0.00	135.53 15.17 0.00	138.34 15.81 0.00	137.35 15.80 0.00	125.37 14.52 0.00	114.12 12.77 0.00	109.95 11.60 0.00	110.06 10.91 0.00	98.31 9.02 0.00	91.07 7.52 0.00	87.83 5.59 0.00
INDIAN POINT___3 23531	70.26 4.29 0.00	63.26 3.81 0.00	58.57 3.32 0.00	58.34 3.20 0.00	58.46 3.20 0.00	59.77 3.49 0.00	75.44 4.54 0.00	83.15 5.80 0.00	85.95 6.88 0.00	93.56 7.88 0.00	99.21 8.94 0.00	116.91 11.11 0.00	118.36 12.02 0.00	135.28 14.82 0.00	135.17 14.81 0.00	137.97 15.44 0.00	136.98 15.44 0.00	125.03 14.19 0.00	113.81 12.47 0.00	109.65 11.31 0.00	109.86 10.71 0.00	98.13 8.84 0.00	90.99 7.44 0.00	87.74 5.51 0.00
IP CORINTH___1 23988	69.54 3.56 0.00	62.67 3.21 0.00	58.18 2.93 0.00	57.96 2.81 0.00	58.18 2.93 0.00	59.48 3.21 0.00	75.08 4.18 0.00	82.69 5.34 0.00	84.76 5.69 0.00	91.68 6.00 0.00	95.51 5.24 0.00	112.46 6.67 0.00	113.57 7.23 0.00	131.79 11.32 0.00	131.44 11.07 0.00	133.43 10.91 0.00	132.12 10.57 0.00	120.82 9.98 0.00	111.59 10.24 0.00	107.88 9.54 0.00	110.06 10.91 0.00	99.47 10.18 0.00	92.49 8.94 0.00	87.66 5.43 0.00
IP___TICONDEROGA 23804	71.32 5.34 0.00	64.27 4.82 0.00	59.57 4.31 0.00	59.34 4.19 0.00	59.51 4.25 0.00	60.89 4.61 0.00	76.86 5.96 0.00	84.47 7.12 0.00	87.05 7.99 0.00	94.68 9.00 0.00	99.67 9.39 0.00	117.22 11.43 0.00	118.78 12.44 0.00	136.97 16.50 0.00	136.62 16.25 0.00	139.19 16.66 0.00	137.96 16.41 0.00	126.25 15.41 0.00	115.74 14.39 0.00	111.62 13.28 0.00	113.53 14.38 0.00	101.97 12.68 0.00	94.25 10.69 0.00	89.80 7.57 0.00
JARVIS____ 23743	66.17 0.20 0.00	59.63 0.18 0.00	55.42 0.17 0.00	55.31 0.17 0.00	55.42 0.17 0.00	56.45 0.17 0.00	71.11 0.21 0.00	77.66 0.31 0.00	79.54 0.47 0.00	86.28 0.60 0.00	90.82 0.54 0.00	106.64 0.85 0.00	107.30 0.96 0.00	121.55 1.08 0.00	121.45 1.08 0.00	123.39 0.86 0.00	122.40 0.85 0.00	111.73 0.89 0.00	102.26 0.91 0.00	99.03 0.69 0.00	99.95 0.79 0.00	90.00 0.71 0.00	84.06 0.50 0.00	82.48 0.25 0.00
JENNISON___1 23625	66.17 0.20 0.00	59.63 0.18 0.00	55.09 -0.17 0.00	54.87 -0.28 0.00	55.09 -0.17 0.00	56.16 -0.11 0.00	71.04 0.14 0.00	77.89 0.54 0.00	80.49 1.42 0.00	90.74 5.06 0.00	97.14 6.86 0.00	115.21 9.42 0.00	118.78 12.44 0.00	132.15 11.69 0.00	131.92 11.56 0.00	131.11 8.58 0.00	129.69 8.14 0.00	118.38 7.54 0.00	108.95 7.60 0.00	102.87 4.52 0.00	104.31 5.16 0.00	93.93 4.64 0.00	86.14 2.59 0.00	83.55 1.32 0.00
JENNISON___2 23626	66.11 0.13 0.00	59.57 0.12 0.00	55.04 -0.22 0.00	54.81 -0.33 0.00	55.04 -0.22 0.00	56.11 -0.17 0.00	70.97 0.07 0.00	77.82 0.46 0.00	80.41 1.34 0.00	90.65 4.97 0.00	97.05 6.77 0.00	115.11 9.31 0.00	118.68 12.34 0.00	131.91 11.44 0.00	131.68 11.31 0.00	131.11 8.58 0.00	129.57 8.02 0.00	118.27 7.43 0.00	108.85 7.50 0.00	102.87 4.52 0.00	104.21 5.06 0.00	93.84 4.55 0.00	86.06 2.51 0.00	83.47 1.23 0.00
KEDC PORT_JEFF_GT2 24210	90.27 7.13 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.66 5.97 -21.42	84.26 7.37 -5.98	90.04 7.97 -4.72	96.26 9.01 -8.18	105.02 9.94 -9.40	123.47 11.19 -22.00	168.31 13.33 -49.19	171.46 13.82 -51.30	178.58 17.83 -40.28	195.91 18.06 -57.49	397.79 18.26 -257.01	239.81 17.99 -100.28	240.00 16.52 -112.64	186.14 15.20 -69.59	173.14 12.78 -62.01	170.82 12.49 -59.17	168.33 11.07 -67.97	118.22 9.78 -24.89	118.88 8.22 -28.42
KEDC PORT_JEFF_GT3 24211	90.27 7.13 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.66 5.97 -21.42	84.26 7.37 -5.98	90.04 7.97 -4.72	96.26 9.01 -8.18	105.02 9.94 -9.40	123.47 11.19 -22.00	168.31 13.33 -49.19	171.46 13.82 -51.30	178.58 17.83 -40.28	195.91 18.06 -57.49	397.79 18.26 -257.01	239.81 17.99 -100.28	240.00 16.52 -112.64	186.14 15.20 -69.59	173.14 12.78 -62.01	170.82 12.49 -59.17	168.33 11.07 -67.97	118.22 9.78 -24.89	118.88 8.22 -28.42
KEDC_GLWD_GT4 24219	89.21 6.07 -17.17	85.47 5.47 -20.54	83.36 4.81 -23.29	83.36 4.69 -23.53	83.30 4.70 -23.35	82.59 4.90 -21.42	83.19 6.31 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	104.93 9.85 -9.40	122.93 10.65 -22.00	168.10 13.12 -49.19	171.89 14.25 -51.30	178.21 17.47 -40.28	195.43 17.57 -57.49	397.79 18.26 -257.01	240.18 18.35 -100.28	240.34 16.85 -112.64	185.84 14.90 -69.59	173.73 13.37 -62.01	170.92 12.59 -59.17	167.88 10.63 -67.97	117.55 9.11 -24.89	118.31 7.65 -28.42
KEDC_GLWD_GT5 24220	89.21 6.07 -17.17	85.47 5.47 -20.54	83.36 4.81 -23.29	83.36 4.69 -23.53	83.30 4.70 -23.35	82.59 4.90 -21.42	83.19 6.31 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	104.93 9.85 -9.40	122.93 10.65 -22.00	168.10 13.12 -49.19	171.89 14.25 -51.30	178.21 17.47 -40.28	195.43 17.57 -57.49	397.79 18.26 -257.01	240.18 18.35 -100.28	240.34 16.85 -112.64	185.84 14.90 -69.59	173.73 13.37 -62.01	170.92 12.59 -59.17	167.88 10.63 -67.97	117.55 9.11 -24.89	118.31 7.65 -28.42
KENSICO____ 23655	70.92 4.95 0.00	63.86 4.40 0.00	59.12 3.87 0.00	58.90 3.75 0.00	59.01 3.76 0.00	60.27 4.00 0.00	76.15 5.25 0.00	84.01 6.65 0.00	86.74 7.67 0.00	94.51 8.83 0.00	100.30 10.02 0.00	118.28 12.48 0.00	119.85 13.51 0.00	136.97 16.50 0.00	136.86 16.49 0.00	139.68 17.15 0.00	138.69 17.14 0.00	126.59 15.74 0.00	115.23 13.88 0.00	111.03 12.69 0.00	111.05 11.90 0.00	99.29 10.00 0.00	91.99 8.44 0.00	88.65 6.41 0.00
KIAC_JFK_GT1 23816	93.34 6.27 -21.09	86.30 5.65 -21.20	82.96 4.97 -22.74	81.85 4.80 -21.90	81.89 4.86 -21.77	84.38 5.12 -22.99	88.49 6.74 -10.85	94.87 8.28 -9.24	181.40 9.41 -92.92	198.50 10.88 -101.94	197.50 12.46 -94.76	195.80 15.45 -74.56	195.31 16.48 -72.49	194.91 19.76 -54.68	195.26 19.98 -54.91	194.90 20.83 -51.54	194.42 20.78 -52.09	195.41 18.84 -65.72	195.67 16.72 -77.60	196.43 15.24 -82.84	196.23 14.38 -82.70	171.09 12.14 -69.66	135.05 10.28 -41.22	93.86 8.22 -3.40
KIAC_JFK_GT2 23817	93.34 6.27 -21.09	86.30 5.65 -21.20	82.96 4.97 -22.74	81.85 4.80 -21.90	81.89 4.86 -21.77	84.38 5.12 -22.99	88.49 6.74 -10.85	94.87 8.28 -9.24	181.40 9.41 -92.92	198.50 10.88 -101.94	197.50 12.46 -94.76	195.80 15.45 -74.56	195.31 16.48 -72.49	194.91 19.76 -54.68	195.26 19.98 -54.91	194.90 20.83 -51.54	194.42 20.78 -52.09	195.41 18.84 -65.72	195.67 16.72 -77.60	196.43 15.24 -82.84	196.23 14.38 -82.70	171.09 12.14 -69.66	135.05 10.28 -41.22	93.86 8.22 -3.40
KINTIGH____ 23543	61.36 -4.62 0.00	54.94 -4.52 0.00	50.56 -4.70 0.00	50.18 -4.96 0.00	50.39 -4.86 0.00	51.44 -4.84 0.00	64.80 -6.10 0.00	72.25 -5.11 0.00	75.83 -3.24 0.00	82.94 -2.74 0.00	89.01 -1.26 0.00	105.69 -0.11 0.00	107.41 1.06 0.00	119.26 -1.20 0.00	119.16 -1.20 0.00	122.16 -0.37 0.00	120.70 -0.85 0.00	110.62 -0.22 0.00	100.23 -1.11 0.00	96.08 -2.26 0.00	95.88 -3.27 0.00	87.68 -1.61 0.00	80.96 -2.59 0.00	76.40 -5.84 0.00

LEDERLE____ 23769	70.66 4.68 0.00	63.62 4.16 0.00	58.90 3.65 0.00	58.62 3.47 0.00	58.79 3.54 0.00	60.05 3.77 0.00	75.93 5.03 0.00	83.85 6.50 0.00	86.74 7.67 0.00	94.51 8.83 0.00	100.21 9.93 0.00	118.18 12.38 0.00	120.49 14.14 0.00	137.57 17.11 0.00	137.58 17.21 0.00	140.54 18.01 0.00	139.54 17.99 0.00	127.25 16.41 0.00	115.74 14.39 0.00	110.83 12.49 0.00	111.45 12.30 0.00	99.56 10.27 0.00	92.08 8.52 0.00	88.32 6.09 0.00
LINDEN COGEN____ 23786	71.65 5.67 0.00	64.51 5.05 0.00	59.68 4.42 0.00	59.39 4.25 0.00	59.57 4.31 0.00	60.84 4.56 0.00	76.93 6.03 0.00	84.78 7.43 0.00	87.53 8.46 0.00	95.45 9.77 0.00	101.38 11.10 0.00	119.55 13.75 0.00	121.12 14.78 0.00	138.41 17.95 0.00	138.42 18.06 0.00	141.40 18.87 0.00	140.39 18.84 0.00	127.92 17.07 0.00	116.45 15.10 0.00	112.11 13.77 0.00	112.14 12.99 0.00	100.18 10.89 0.00	92.83 9.27 0.00	89.47 7.24 0.00
LIPA_MISC_IPP 23656	90.14 6.99 -17.17	86.36 6.36 -20.54	84.30 5.75 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.77 6.08 -21.42	84.33 7.44 -5.98	90.19 8.12 -4.72	96.42 9.17 -8.18	105.62 10.54 -9.40	124.28 12.01 -22.00	169.05 14.07 -49.19	171.68 14.04 -51.30	178.82 18.07 -40.28	196.03 18.18 -57.49	397.92 18.38 -257.01	239.93 18.11 -100.28	240.12 16.63 -112.64	186.34 15.41 -69.59	173.34 12.98 -62.01	171.21 12.89 -59.17	168.87 11.61 -67.97	118.97 10.53 -24.89	119.21 8.55 -28.42
LITTLE FALLS____HYD 24013	67.82 1.85 0.00	61.06 1.61 0.00	56.69 1.44 0.00	56.52 1.38 0.00	56.69 1.44 0.00	57.80 1.52 0.00	72.96 2.06 0.00	79.91 2.55 0.00	81.99 2.93 0.00	89.19 3.51 0.00	94.43 4.15 0.00	111.09 5.29 0.00	112.93 6.59 0.00	127.69 7.23 0.00	127.59 7.22 0.00	129.39 6.86 0.00	128.23 6.69 0.00	116.94 6.10 0.00	107.43 6.08 0.00	102.67 4.33 0.00	104.51 5.35 0.00	94.02 4.73 0.00	87.31 3.76 0.00	84.87 2.63 0.00
LONG_LAKE_PHOENIX 24014	65.18 -0.79 0.00	58.68 -0.77 0.00	54.37 -0.88 0.00	54.15 -0.99 0.00	54.32 -0.94 0.00	55.43 -0.84 0.00	70.05 -0.85 0.00	76.27 -1.08 0.00	78.12 -0.95 0.00	84.65 -1.03 0.00	89.10 -1.17 0.00	104.95 -0.85 0.00	106.45 7.23 0.00	119.74 -0.72 0.00	119.77 -0.60 0.00	121.92 -0.61 0.00	120.94 -0.61 0.00	110.29 -0.55 0.00	100.54 -0.81 0.00	96.67 -1.67 0.00	97.47 -1.69 0.00	88.66 -0.63 0.00	82.55 -1.00 0.00	81.49 -0.74 0.00
LOVETT____3 23632	69.54 3.56 0.00	62.67 3.21 0.00	58.02 2.76 0.00	57.74 2.59 0.00	57.91 2.65 0.00	59.20 2.93 0.00	74.73 3.83 0.00	82.07 4.72 0.00	84.84 5.77 0.00	92.19 6.51 0.00	97.50 7.22 0.00	114.68 8.89 0.00	116.02 9.68 0.00	132.51 12.05 0.00	132.40 12.04 0.00	135.15 12.62 0.00	134.19 12.64 0.00	122.48 11.64 0.00	111.48 10.13 0.00	107.49 9.15 0.00	107.58 8.43 0.00	96.25 6.96 0.00	89.40 5.85 0.00	86.76 4.52 0.00
LOVETT____4 23642	70.07 4.09 0.00	63.14 3.69 0.00	58.46 3.20 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.60 3.32 0.00	75.30 4.40 0.00	82.85 5.49 0.00	85.63 6.56 0.00	93.22 7.54 0.00	98.67 8.40 0.00	116.16 10.37 0.00	117.61 11.27 0.00	134.32 13.85 0.00	134.21 13.84 0.00	137.11 14.58 0.00	136.13 14.59 0.00	124.15 13.30 0.00	113.00 11.66 0.00	108.96 10.62 0.00	109.07 9.92 0.00	97.50 8.21 0.00	90.41 6.85 0.00	87.50 5.26 0.00
LOVETT____5 23593	70.07 4.09 0.00	63.14 3.69 0.00	58.46 3.20 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.60 3.32 0.00	75.30 4.40 0.00	82.85 5.49 0.00	85.63 6.56 0.00	93.22 7.54 0.00	98.67 8.40 0.00	116.16 10.37 0.00	117.61 11.27 0.00	134.32 13.85 0.00	134.21 13.84 0.00	137.11 14.58 0.00	136.13 14.59 0.00	124.15 13.30 0.00	113.00 11.66 0.00	108.96 10.62 0.00	109.07 9.92 0.00	97.50 8.21 0.00	90.41 6.85 0.00	87.50 5.26 0.00
LOWER RAQUET____HYD 24057	65.32 -0.66 0.00	58.74 -0.71 0.00	54.81 -0.44 0.00	54.81 -0.33 0.00	54.81 -0.44 0.00	55.83 -0.45 0.00	70.19 -0.71 0.00	75.34 -2.01 0.00	75.35 -3.72 0.00	81.40 -4.28 0.00	85.13 -5.15 0.00	97.33 -8.46 0.00	95.81 -10.53 0.00	106.01 -14.46 0.00	105.32 -15.05 0.00	107.58 -14.95 0.00	107.81 -13.73 0.00	98.21 -12.64 0.00	91.72 -9.63 0.00	90.08 -8.26 0.00	93.40 -5.75 0.00	84.56 -4.73 0.00	80.30 -3.26 0.00	80.67 -1.56 0.00
LOWER____HUDSON 24059	68.75 2.77 0.00	62.01 2.56 0.00	57.69 2.43 0.00	57.57 2.43 0.00	57.74 2.49 0.00	58.81 2.53 0.00	73.81 2.91 0.00	80.99 3.64 0.00	83.42 4.35 0.00	90.65 4.97 0.00	95.42 5.15 0.00	112.46 6.67 0.00	113.36 7.02 0.00	130.22 9.76 0.00	129.88 9.51 0.00	132.33 9.80 0.00	131.27 9.72 0.00	120.05 9.20 0.00	109.66 8.31 0.00	106.21 7.87 0.00	107.09 7.93 0.00	96.34 7.05 0.00	89.40 5.85 0.00	85.93 3.70 0.00
LWR____OSWEGATCHIE_HYD 23850	65.78 -0.20 0.00	59.16 -0.30 0.00	55.09 -0.17 0.00	55.04 -0.11 0.00	55.09 -0.17 0.00	56.22 -0.06 0.00	70.83 -0.07 0.00	76.42 -0.93 0.00	77.09 -1.98 0.00	83.71 -1.97 0.00	87.12 -3.16 0.00	100.51 -5.29 0.00	100.17 -6.17 0.00	110.83 -9.64 0.00	110.50 -9.87 0.00	111.50 -11.03 0.00	111.34 -10.21 0.00	101.42 -9.42 0.00	95.07 -6.28 0.00	92.44 -5.90 0.00	95.78 -3.37 0.00	86.79 -2.50 0.00	81.63 -1.92 0.00	81.82 -0.41 0.00
MG INDUSTRY____DRP 24185	67.76 1.78 0.00	61.24 1.78 0.00	56.91 1.66 0.00	56.80 1.65 0.00	56.91 1.66 0.00	57.97 1.69 0.00	72.53 1.63 0.00	79.60 2.24 0.00	81.84 2.77 0.00	89.11 3.43 0.00	94.07 3.79 0.00	110.77 4.97 0.00	111.66 5.32 0.00	127.57 7.11 0.00	127.35 6.98 0.00	129.88 7.35 0.00	128.84 7.29 0.00	117.83 6.98 0.00	107.43 6.08 0.00	104.05 5.70 0.00	104.61 5.45 0.00	94.02 4.73 0.00	87.31 3.76 0.00	84.37 2.14 0.00
MID____OSWEGATCHIE_HYD 23849	65.78 -0.20 0.00	59.16 -0.30 0.00	55.09 -0.17 0.00	55.04 -0.11 0.00	55.09 -0.17 0.00	56.22 -0.06 0.00	70.83 -0.07 0.00	76.42 -0.93 0.00	77.09 -1.98 0.00	83.71 -1.97 0.00	87.12 -3.16 0.00	100.51 -5.29 0.00	100.17 -6.17 0.00	110.83 -9.64 0.00	110.50 -9.87 0.00	111.50 -11.03 0.00	111.34 -10.21 0.00	101.42 -9.42 0.00	95.07 -6.28 0.00	92.44 -5.90 0.00	95.78 -3.37 0.00	86.79 -2.50 0.00	81.63 -1.92 0.00	81.82 -0.41 0.00
MID____RAQUETTE_HYD 23851	65.32 -0.66 0.00	58.74 -0.71 0.00	54.81 -0.44 0.00	54.81 -0.33 0.00	54.81 -0.44 0.00	55.83 -0.45 0.00	70.19 -0.71 0.00	75.34 -2.01 0.00	75.35 -3.72 0.00	81.40 -4.28 0.00	85.13 -5.15 0.00	97.33 -8.46 0.00	95.81 -10.53 0.00	106.01 -14.46 0.00	105.32 -15.05 0.00	107.58 -14.95 0.00	107.81 -13.73 0.00	98.21 -12.64 0.00	91.72 -9.63 0.00	90.08 -8.26 0.00	93.40 -5.75 0.00	84.56 -4.73 0.00	80.30 -3.26 0.00	80.67 -1.56 0.00
MILLIKEN____1 23584	60.30 -5.67 0.00	54.16 -5.29 0.00	50.06 -5.19 0.00	49.85 -5.29 0.00	50.01 -5.25 0.00	51.16 -5.12 0.00	64.87 -6.03 0.00	70.47 -6.88 0.00	72.82 -6.25 0.00	80.28 -5.40 0.00	85.85 -4.42 0.00	101.78 -4.02 0.00	103.69 -2.45 0.21	115.54 -4.70 0.23	114.89 -4.69 0.78	116.91 -5.39 0.23	115.46 -5.47 0.62	105.63 -4.99 0.23	96.59 -4.76 0.00	91.85 -6.49 0.00	92.61 -6.54 0.00	83.84 -5.45 0.00	77.04 -6.52 0.00	75.98 -6.25 0.00
MILLIKEN____2 23585	60.30 -5.67 0.00	54.16 -5.29 0.00	50.06 -5.19 0.00	49.85 -5.29 0.00	50.01 -5.25 0.00	51.16 -5.12 0.00	64.87 -6.03 0.00	70.47 -6.88 0.00	72.82 -6.25 0.00	80.28 -5.40 0.00	85.85 -4.42 0.00	101.78 -4.02 0.00	103.69 -2.45 0.21	115.54 -4.70 0.23	114.89 -4.69 0.78	116.91 -5.39 0.23	115.46 -5.47 0.62	105.63 -4.99 0.23	96.59 -4.76 0.00	91.85 -6.49 0.00	92.61 -6.54 0.00	83.84 -5.45 0.00	77.04 -6.52 0.00	75.98 -6.25 0.00



MILLIKEN___DIESEL 23629	60.30 -5.67 0.00	54.16 -5.29 0.00	50.06 -5.19 0.00	49.85 -5.29 0.00	50.01 -5.25 0.00	51.16 -5.12 0.00	64.87 -6.03 0.00	70.47 -6.88 0.00	72.82 -6.25 0.00	80.28 -5.40 0.00	85.85 -4.42 0.00	101.78 -4.02 0.00	103.69 -2.45 0.21	115.54 -4.70 0.23	114.89 -4.69 0.78	116.91 -5.39 0.23	115.46 -5.47 0.62	105.63 -4.99 0.23	96.59 -4.76 0.00	91.85 -6.49 0.00	92.61 -6.54 0.00	83.84 -5.45 0.00	77.04 -6.52 0.00	75.98 -6.25 0.00
MODEL_CITY_ENERGY 24167	61.82 -4.16 0.00	55.29 -4.16 0.00	50.73 -4.53 0.00	50.29 -4.85 0.00	50.50 -4.75 0.00	51.55 -4.73 0.00	64.94 -5.96 0.00	72.63 -4.72 0.00	76.70 -2.37 0.00	84.31 -1.37 0.00	91.00 0.72 0.00	108.55 2.75 0.00	111.61 4.25 -1.02	123.64 2.05 -1.13	126.24 2.05 -3.83	126.72 3.06 -1.13	127.13 2.55 -3.03	114.97 2.99 -1.13	102.87 1.52 0.00	98.25 -0.10 0.00	97.86 -1.29 0.00	89.65 0.36 0.00	82.47 -1.09 0.00	76.97 -5.26 0.00
MOHAWK_PAPER___DRP 24187	68.68 2.70 0.00	62.01 2.56 0.00	57.69 2.43 0.00	57.63 2.48 0.00	57.80 2.54 0.00	58.81 2.53 0.00	73.74 2.84 0.00	80.83 3.48 0.00	83.26 4.19 0.00	90.65 4.97 0.00	95.60 5.33 0.00	112.67 6.88 0.00	113.68 7.34 0.00	130.58 10.12 0.00	130.24 9.87 0.00	132.82 10.29 0.00	131.76 10.21 0.00	120.49 9.64 0.00	109.86 8.51 0.00	106.21 7.87 0.00	106.99 7.83 0.00	96.34 7.05 0.00	89.32 5.77 0.00	85.77 3.54 0.00
MONGAUP___HYD 23641	70.00 4.02 0.00	63.08 3.63 0.00	58.35 3.09 0.00	58.12 2.98 0.00	58.24 2.98 0.00	59.43 3.15 0.00	75.01 4.11 0.00	83.23 5.88 0.00	86.11 7.04 0.00	94.16 8.48 0.00	100.03 9.75 0.00	118.28 12.48 0.00	120.59 14.25 0.00	137.81 17.35 0.00	137.70 17.33 0.00	140.79 18.26 0.00	139.78 18.23 0.00	127.36 16.52 0.00	115.94 14.59 0.00	110.83 12.49 0.00	111.75 12.59 0.00	99.74 10.45 0.00	91.83 8.27 0.00	87.91 5.67 0.00
MONTAUK___DIESEL 23721	93.70 10.56 -17.17	89.39 9.39 -20.54	86.95 8.40 -23.29	87.16 8.49 -23.53	87.17 8.56 -23.35	86.53 8.84 -21.42	87.94 11.06 -5.98	95.06 13.00 -4.72	101.80 14.55 -8.18	112.39 17.31 -9.40	132.13 19.86 -22.00	179.11 24.12 -49.19	178.38 20.74 -51.30	187.01 26.26 -40.28	204.46 26.60 -57.49	402.57 23.04 -257.01	244.43 22.61 -100.28	244.22 20.73 -112.64	193.34 22.40 -69.59	178.45 18.10 -62.01	182.91 24.59 -59.17	179.13 21.88 -67.97	127.49 19.05 -24.89	124.64 13.98 -28.42
N SALMON___HYD 24042	64.99 -0.99 0.00	58.44 -1.01 0.00	54.54 -0.72 0.00	54.59 -0.55 0.00	54.59 -0.66 0.00	55.55 -0.73 0.00	69.77 -1.13 0.00	75.42 -1.93 0.00	75.91 -3.16 0.00	81.83 -3.86 0.00	85.94 -4.33 0.00	98.92 -6.88 0.00	97.94 -8.40 0.00	109.98 -10.48 0.00	109.90 -10.47 0.00	111.99 -10.54 0.00	111.46 -10.09 0.00	101.42 -9.42 0.00	93.55 -7.80 0.00	91.75 -6.59 0.00	94.39 -4.76 0.00	84.65 -4.64 0.00	80.21 -3.34 0.00	80.59 -1.64 0.00
N.E_GEN_SANDY PD 24062	69.08 3.10 0.00	62.31 2.85 0.00	57.85 2.60 0.00	57.63 2.48 0.00	57.80 2.54 0.00	58.98 2.70 0.00	74.16 3.26 0.00	77.76 4.02 3.62	81.77 4.82 2.12	92.54 5.57 -1.29	100.95 6.23 -4.44	113.52 7.72 0.00	114.53 8.19 0.00	130.95 10.48 0.00	130.72 10.35 0.00	133.31 10.78 0.00	132.37 10.82 0.00	120.93 10.09 0.00	110.37 9.02 0.00	106.90 8.56 0.00	108.47 8.33 -0.99	104.82 6.96 -8.57	85.00 5.77 4.32	81.11 4.11 5.24
NARROWS_GT1_1 24228	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_2 24229	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_3 24230	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_4 24231	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_5 24232	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_6 24233	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_7 24234	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT1_8 24235	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_1 24236	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01

NARROWS_GT2_2 24237	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_3 24238	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_4 24239	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_5 24240	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_6 24241	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_7 24242	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NARROWS_GT2_8 24243	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01
NEG CAPITAL___MECHNVIL 23645	69.41 3.43 0.00	62.61 3.15 0.00	58.18 2.93 0.00	58.01 2.87 0.00	58.24 2.98 0.00	59.37 3.10 0.00	74.59 3.69 0.00	81.99 4.64 0.00	84.44 5.38 0.00	91.85 6.17 0.00	96.51 6.23 0.00	113.84 8.04 0.00	114.85 8.51 0.00	132.39 11.93 0.00	132.04 11.68 0.00	134.54 12.01 0.00	133.46 11.91 0.00	121.93 11.08 0.00	111.48 10.13 0.00	107.88 9.54 0.00	108.97 9.82 0.00	98.13 8.84 0.00	90.99 7.44 0.00	86.92 4.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	63.14 -2.84 0.00	56.66 -2.79 0.00	52.38 -2.87 0.00	52.11 -3.03 0.00	52.27 -2.98 0.00	53.41 -2.87 0.00	67.43 -3.47 0.00	74.96 -2.40 0.00	77.88 -1.19 0.00	85.00 -0.69 0.00	90.73 0.45 0.00	107.28 1.48 0.00	108.79 2.45 0.00	121.43 0.96 0.00	121.45 1.08 0.00	124.00 1.47 0.00	122.76 1.22 0.00	112.18 1.33 0.00	101.86 0.51 0.00	97.85 -0.49 0.00	97.86 -1.29 0.00	89.11 -0.18 0.00	82.38 -1.17 0.00	79.03 -3.21 0.00
NEG CENTRAL___DRP 24199	63.73 -2.24 0.00	57.37 -2.08 0.00	52.99 -2.27 0.00	52.77 -2.37 0.00	52.94 -2.32 0.00	54.03 -2.25 0.00	68.28 -2.62 0.00	74.96 -2.40 0.00	77.41 -1.66 0.00	84.91 -0.77 0.00	91.00 0.72 0.00	107.70 1.90 0.00	109.18 3.08 0.24	122.24 2.05 0.27	121.49 2.05 0.92	124.59 2.33 0.27	123.01 2.19 0.73	113.01 2.44 0.27	102.97 1.62 0.00	98.74 0.39 0.00	98.76 -0.40 0.00	89.65 0.36 0.00	82.47 -1.09 0.00	80.26 -1.97 0.00
NEG CENTRAL___INDECK 23768	64.72 -1.25 0.00	58.03 -1.43 0.00	53.38 -1.88 0.00	53.05 -2.10 0.00	53.32 -1.93 0.00	54.36 -1.91 0.00	68.91 -1.99 0.00	77.28 -0.08 0.00	78.04 -1.03 0.00	86.28 0.60 0.00	93.62 3.34 0.00	111.83 6.03 0.00	113.44 8.83 1.73	126.25 7.71 1.92	121.67 7.82 6.52	129.18 8.58 1.92	124.53 8.14 5.16	116.57 7.65 1.92	107.13 5.78 0.00	101.59 3.25 0.00	101.34 2.18 0.00	92.15 2.86 0.00	83.97 0.42 0.00	79.03 -3.21 0.00
NEG CENTRAL___SENECA 23627	63.27 -2.70 0.00	56.90 -2.56 0.00	52.55 -2.71 0.00	52.28 -2.87 0.00	52.49 -2.76 0.00	53.52 -2.76 0.00	67.64 -3.26 0.00	74.57 -2.78 0.00	77.25 -1.82 0.00	85.17 -0.51 0.00	91.99 1.72 0.00	108.97 3.17 0.00	110.47 4.47 0.34	123.58 3.49 0.38	122.58 3.49 1.28	126.07 3.92 0.38	124.18 3.65 1.01	114.35 3.88 0.38	104.19 2.84 0.00	99.82 1.48 0.00	99.55 0.40 0.00	90.36 1.07 0.00	82.72 -0.84 0.00	79.85 -2.38 0.00
NEG CENTRAL___STATE_STREET 24147	63.27 -2.70 0.00	56.90 -2.56 0.00	52.60 -2.65 0.00	52.39 -2.76 0.00	52.55 -2.71 0.00	53.69 -2.59 0.00	67.99 -2.91 0.00	74.34 -3.02 0.00	76.78 -2.29 0.00	84.05 -1.63 0.00	89.74 -0.54 0.00	106.22 0.42 0.00	108.57 2.23 0.00	121.31 0.84 0.00	121.33 0.96 0.00	123.39 0.86 0.00	122.28 0.73 0.00	111.62 0.78 0.00	101.55 0.20 0.00	96.77 -1.57 0.00	97.47 -1.69 0.00	88.31 -0.98 0.00	81.38 -2.17 0.00	79.60 -2.63 0.00
NEG MILLWOOD___DRP 24198	70.73 4.75 0.00	63.68 4.22 0.00	58.96 3.70 0.00	58.67 3.53 0.00	58.85 3.59 0.00	60.10 3.83 0.00	75.86 4.96 0.00	83.93 6.58 0.00	86.74 7.67 0.00	94.51 8.83 0.00	100.93 10.65 0.00	119.13 13.33 0.00	120.91 14.57 0.00	138.54 18.07 0.00	138.54 18.18 0.00	141.52 18.99 0.00	140.51 18.96 0.00	128.25 17.40 0.00	116.75 15.41 0.00	112.11 13.77 0.00	112.44 13.29 0.00	99.92 10.63 0.00	92.49 8.94 0.00	88.65 6.41 0.00
NEG NORTH_FLCN_SEA 23793	64.00 -1.98 0.00	57.55 -1.90 0.00	53.65 -1.60 0.00	53.71 -1.43 0.00	53.71 -1.55 0.00	54.65 -1.63 0.00	68.56 -2.34 0.00	74.10 -3.25 0.00	74.88 -4.19 0.00	80.63 -5.06 0.00	84.95 -5.33 0.00	97.86 -7.93 0.00	97.09 -9.25 0.00	109.38 -11.08 0.00	109.41 -10.95 0.00	111.38 -11.15 0.00	110.61 -10.94 0.00	100.65 -10.20 0.00	92.53 -8.82 0.00	90.77 -7.57 0.00	93.30 -5.85 0.00	83.49 -5.80 0.00	79.04 -4.51 0.00	79.60 -2.63 0.00
NEG NORTH_KES_CHATEGAY 23792	64.72 -1.25 0.00	58.15 -1.31 0.00	54.26 -0.99 0.00	54.32 -0.83 0.00	54.32 -0.94 0.00	55.26 -1.01 0.00	69.48 -1.42 0.00	75.19 -2.17 0.00	75.91 -3.16 0.00	81.74 -3.94 0.00	85.85 -4.42 0.00	99.03 -6.77 0.00	98.37 -7.98 0.00	110.95 -9.52 0.00	110.98 -9.39 0.00	112.97 -9.56 0.00	112.31 -9.24 0.00	102.20 -8.65 0.00	93.85 -7.50 0.00	92.15 -6.20 0.00	94.30 -4.86 0.00	84.38 -4.91 0.00	79.88 -3.68 0.00	80.26 -1.97 0.00

NEG NORTH___ALICE_FALLS 23915	64.66 -1.32 0.00	58.09 -1.37 0.00	54.21 -1.05 0.00	54.21 -0.94 0.00	54.26 -0.99 0.00	55.21 -1.07 0.00	69.20 -1.70 0.00	74.80 -2.55 0.00	75.59 -3.48 0.00	81.48 -4.20 0.00	85.94 -4.33 0.00	98.92 -6.88 0.00	98.26 -8.08 0.00	110.59 -9.88 0.00	110.62 -9.75 0.00	112.60 -9.92 0.00	111.82 -9.72 0.00	101.76 -9.09 0.00	93.44 -7.91 0.00	91.66 -6.69 0.00	94.49 -4.66 0.00	84.47 -4.82 0.00	79.96 -3.59 0.00	80.42 -1.81 0.00
NEG NORTH___LWR_SARANAC 23913	64.66 -1.32 0.00	58.09 -1.37 0.00	54.21 -1.05 0.00	54.21 -0.94 0.00	54.26 -0.99 0.00	55.21 -1.07 0.00	69.20 -1.70 0.00	74.80 -2.55 0.00	75.59 -3.48 0.00	81.48 -4.20 0.00	85.94 -4.33 0.00	98.92 -6.88 0.00	98.26 -8.08 0.00	110.59 -9.88 0.00	110.62 -9.75 0.00	112.60 -9.92 0.00	111.82 -9.72 0.00	101.76 -9.09 0.00	93.44 -7.91 0.00	91.66 -6.69 0.00	94.49 -4.66 0.00	84.47 -4.82 0.00	79.96 -3.59 0.00	80.42 -1.81 0.00
NEG NORTH___PLATTSBURG 23628	64.66 -1.32 0.00	58.09 -1.37 0.00	54.21 -1.05 0.00	54.21 -0.94 0.00	54.26 -0.99 0.00	55.21 -1.07 0.00	69.20 -1.70 0.00	74.80 -2.55 0.00	75.59 -3.48 0.00	81.48 -4.20 0.00	85.94 -4.33 0.00	98.92 -6.88 0.00	98.26 -8.08 0.00	110.59 -9.88 0.00	110.62 -9.75 0.00	112.60 -9.92 0.00	111.82 -9.72 0.00	101.76 -9.09 0.00	93.44 -7.91 0.00	91.66 -6.69 0.00	94.49 -4.66 0.00	84.47 -4.82 0.00	79.96 -3.59 0.00	80.42 -1.81 0.00
NEG WEST_LEA_LOCKPORT 23791	61.62 -4.35 0.00	55.12 -4.34 0.00	50.56 -4.70 0.00	50.18 -4.96 0.00	50.39 -4.86 0.00	51.38 -4.90 0.00	64.80 -6.10 0.00	72.40 -4.95 0.00	76.46 -2.61 0.00	84.05 -1.63 0.00	90.82 0.54 0.00	108.44 2.64 0.00	110.38 4.04 0.00	122.27 1.81 0.00	122.17 1.81 0.00	125.47 2.94 0.00	123.86 2.31 0.00	113.62 2.77 0.00	102.67 1.32 0.00	98.05 -0.30 0.00	97.57 -1.59 0.00	89.47 0.18 0.00	82.22 -1.34 0.00	76.64 -5.59 0.00
NEG WEST___LANCASTR 23811	61.29 -4.68 0.00	54.94 -4.52 0.00	50.12 -5.14 0.00	49.85 -5.29 0.00	50.06 -5.19 0.00	50.87 -5.40 0.00	64.66 -6.24 0.00	72.63 -4.72 0.00	76.22 -2.85 0.00	85.68 0.00 0.00	95.06 4.78 0.00	115.32 9.52 0.00	123.58 12.34 -4.91	138.09 12.17 -5.46	151.04 12.16 -18.51	141.22 13.23 -5.46	148.96 12.76 -14.65	128.38 12.08 -5.46	110.77 9.43 0.00	104.64 6.29 0.00	103.62 4.46 0.00	93.75 4.46 0.00	84.56 1.00 0.00	78.37 -3.86 0.00
NEG_PENN_ALLEGHNY 23528	64.99 -0.99 0.00	58.62 -0.83 0.00	54.10 -1.16 0.00	53.88 -1.27 0.00	54.04 -1.22 0.00	54.98 -1.29 0.00	69.55 -1.35 0.00	76.50 -0.85 0.00	78.91 -0.16 0.00	87.14 1.46 0.00	94.25 3.97 0.00	112.36 6.56 0.00	114.32 7.98 0.00	129.14 8.67 0.00	128.91 8.55 0.00	131.60 9.07 0.00	130.54 8.99 0.00	119.27 8.42 0.00	108.34 6.99 0.00	103.56 5.21 0.00	103.32 4.16 0.00	92.95 3.66 0.00	85.31 1.75 0.00	82.40 0.16 0.00
NEG___GEN_MONROE 24207	64.19 -1.78 0.00	57.55 -1.90 0.00	53.05 -2.21 0.00	52.72 -2.43 0.00	52.94 -2.32 0.00	54.14 -2.14 0.00	68.42 -2.48 0.00	76.97 -0.39 0.00	80.49 1.42 0.00	88.34 2.66 0.00	94.43 4.15 0.00	112.25 6.45 0.00	114.74 8.40 0.00	127.57 7.11 0.00	127.59 7.22 0.00	130.62 8.09 0.00	129.08 7.54 0.00	118.05 7.20 0.00	106.82 5.47 0.00	101.79 3.44 0.00	101.83 2.68 0.00	93.31 4.02 0.00	85.73 2.17 0.00	80.51 -1.73 0.00
NEPA___ENERGY 23901	59.91 -6.07 0.00	53.87 -5.59 0.00	48.96 -6.30 0.00	48.80 -6.34 0.00	49.01 -6.24 0.00	49.58 -6.70 0.00	63.38 -7.52 0.00	71.32 -6.03 0.00	74.40 -4.67 0.00	84.91 -0.77 0.00	95.69 5.42 0.00	117.43 11.64 0.00	125.83 14.89 -4.61	141.37 15.78 -5.12	153.39 15.65 -17.38	144.44 16.79 -5.12	151.71 16.41 -13.75	131.26 15.30 -5.12	113.71 12.36 0.00	107.10 8.75 0.00	105.20 6.05 0.00	94.47 5.18 0.00	84.22 0.67 0.00	77.96 -4.28 0.00
NEVERSINK___HYD 23608	69.21 3.23 0.00	62.43 2.97 0.00	57.80 2.54 0.00	57.57 2.43 0.00	57.69 2.43 0.00	58.87 2.59 0.00	74.30 3.40 0.00	81.92 4.56 0.00	88.32 9.25 0.00	96.91 11.22 0.00	103.19 12.91 0.00	122.30 16.50 0.00	129.52 23.18 0.00	148.53 28.07 0.00	148.53 28.17 0.00	152.43 29.90 0.00	136.13 14.59 0.00	124.15 13.30 0.00	113.31 11.96 0.00	108.18 9.83 0.00	109.37 10.21 0.00	97.77 8.48 0.00	90.24 6.68 0.00	86.92 4.69 0.00
NEWTON___FALLS_HYD 23847	65.78 -0.20 0.00	59.16 -0.30 0.00	55.09 -0.17 0.00	55.04 -0.11 0.00	55.09 -0.17 0.00	56.22 -0.06 0.00	70.83 -0.07 0.00	76.42 -0.93 0.00	77.09 -1.98 0.00	83.71 -1.97 0.00	87.12 -3.16 0.00	100.51 -5.29 0.00	100.17 -6.17 0.00	110.83 -9.64 0.00	110.50 -9.87 0.00	111.50 -11.03 0.00	111.34 -10.21 0.00	101.42 -9.42 0.00	95.07 -6.28 0.00	92.44 -5.90 0.00	95.78 -3.37 0.00	86.79 -2.50 0.00	81.63 -1.92 0.00	81.82 -0.41 0.00
NIAGARA___ 23760	61.56 -4.42 0.00	55.06 -4.40 0.00	50.56 -4.70 0.00	50.13 -5.02 0.00	50.34 -4.92 0.00	51.32 -4.95 0.00	64.59 -6.31 0.00	72.25 -5.11 0.00	76.22 -2.85 0.00	83.63 -2.06 0.00	90.19 -0.09 0.00	107.28 1.48 0.00	109.21 2.87 0.00	120.83 0.36 0.00	120.85 0.48 0.00	124.00 1.47 0.00	122.52 0.97 0.00	112.40 1.55 0.00	101.75 0.41 0.00	97.26 -1.08 0.00	96.97 -2.18 0.00	88.84 -0.45 0.00	81.80 -1.75 0.00	76.48 -5.76 0.00
NINE_MILE_1 23575	64.06 -1.91 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.49 -1.77 0.00	54.53 -1.74 0.00	68.77 -2.13 0.00	75.11 -2.24 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.57 -2.71 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	117.00 -3.37 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.85 -2.99 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.68 -3.47 0.00	86.88 -2.41 0.00	81.21 -2.34 0.00	79.93 -2.30 0.00
NINE_MILE_2 23744	64.06 -1.91 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.49 -1.77 0.00	54.53 -1.74 0.00	68.77 -2.13 0.00	75.11 -2.24 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.57 -2.71 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	117.00 -3.37 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.85 -2.99 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.78 -3.37 0.00	86.88 -2.41 0.00	81.21 -2.34 0.00	79.93 -2.30 0.00
NM_CAPITAL___DRP 24208	68.15 2.18 0.00	61.54 2.08 0.00	57.36 2.10 0.00	57.30 2.15 0.00	57.41 2.15 0.00	58.42 2.14 0.00	73.03 2.13 0.00	80.06 2.71 0.00	82.39 3.32 0.00	89.62 3.94 0.00	94.43 4.15 0.00	111.30 5.50 0.00	112.08 5.74 0.00	128.54 8.07 0.00	128.19 7.82 0.00	130.74 8.21 0.00	129.69 8.14 0.00	118.60 7.76 0.00	108.24 6.89 0.00	104.83 6.49 0.00	105.50 6.35 0.00	94.83 5.54 0.00	88.07 4.51 0.00	84.87 2.63 0.00
NM_CENTRAL___DRP 24181	65.25 -0.73 0.00	58.68 -0.77 0.00	54.37 -0.88 0.00	54.15 -0.99 0.00	54.32 -0.94 0.00	55.43 -0.84 0.00	69.98 -0.92 0.00	76.27 -1.08 0.00	78.12 -0.95 0.00	84.82 -0.86 0.00	89.55 -0.72 0.00	105.48 -0.32 0.00	106.66 0.32 0.00	119.98 -0.48 0.00	119.89 -0.48 0.00	122.04 -0.49 0.00	121.06 -0.49 0.00	110.40 -0.44 0.00	100.74 -0.61 0.00	97.07 -1.28 0.00	97.47 -1.69 0.00	88.66 -0.63 0.00	82.64 -0.92 0.00	81.58 -0.66 0.00
NM_FRONTIER___DRP 24179	62.08 -3.89 0.00	55.47 -3.98 0.00	50.89 -4.37 0.00	50.51 -4.63 0.00	50.73 -4.53 0.00	51.72 -4.56 0.00	65.09 -5.81 0.00	72.87 -4.49 0.00	76.93 -2.13 0.00	84.48 -1.20 0.00	91.18 0.90 0.00	108.44 2.64 0.00	111.27 4.25 -0.68	123.15 1.93 -0.75	124.85 1.93 -2.55	126.22 2.94 -0.75	126.00 2.43 -2.02	114.48 2.88 -0.75	102.87 1.52 0.00	98.25 -0.10 0.00	97.96 -1.19 0.00	89.74 0.45 0.00	82.64 -0.92 0.00	77.14 -5.10 0.00

NM_ST_REGIS___HYD 24053	65.32 -0.66 0.00	58.74 -0.71 0.00	54.81 -0.44 0.00	54.87 -0.28 0.00	54.81 -0.44 0.00	55.83 -0.45 0.00	70.19 -0.71 0.00	75.42 -1.93 0.00	75.51 -3.56 0.00	81.48 -4.20 0.00	85.40 -4.87 0.00	97.76 -8.04 0.00	96.35 -10.00 0.00	106.85 -13.61 0.00	106.28 -14.08 0.00	108.56 -13.97 0.00	108.66 -12.88 0.00	98.98 -11.86 0.00	92.13 -9.22 0.00	90.48 -7.87 0.00	93.70 -5.45 0.00	84.65 -4.64 0.00	80.30 -3.26 0.00	80.75 -1.48 0.00
NORTHPORT___1 23551	88.95 5.81 -17.17	85.53 5.53 -20.54	83.69 5.14 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.15 5.46 -21.42	83.69 6.81 -5.98	89.11 7.04 -4.72	95.00 7.75 -8.18	97.99 8.91 -3.40	107.89 9.84 -7.77	122.18 11.96 -4.43	123.65 12.44 -4.87	128.81 16.02 7.67	131.57 16.13 4.92	376.06 16.54 -236.98	229.01 16.41 -91.05	229.07 14.96 -103.26	175.01 13.58 -60.08	163.07 11.70 -53.02	127.64 11.20 -17.28	133.91 9.64 -34.98	104.74 8.44 -12.74	117.65 6.99 -28.42
NORTHPORT___2 23552	88.95 5.81 -17.17	85.53 5.53 -20.54	83.69 5.14 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.15 5.46 -21.42	83.69 6.81 -5.98	89.11 7.04 -4.72	95.00 7.75 -8.18	97.99 8.91 -3.40	107.89 9.84 -7.77	122.18 11.96 -4.43	123.65 12.44 -4.87	128.81 16.02 7.67	131.57 16.13 4.92	376.06 16.54 -236.98	229.01 16.41 -91.05	229.07 14.96 -103.26	175.01 13.58 -60.08	163.07 11.70 -53.02	127.64 11.20 -17.28	133.91 9.64 -34.98	104.74 8.44 -12.74	117.65 6.99 -28.42
NORTHPORT___3 23553	88.15 5.01 -17.16	84.57 4.58 -20.54	82.64 4.09 -23.29	82.64 3.97 -23.52	82.64 4.03 -23.35	82.02 4.33 -21.41	82.48 5.60 -5.98	88.64 6.58 -4.71	94.75 7.51 -8.17	97.79 8.74 -3.37	107.66 9.66 -7.72	122.12 12.06 -4.26	124.12 13.08 -4.70	129.12 16.50 7.85	131.83 16.61 5.15	376.72 17.28 -236.91	229.58 17.02 -91.01	229.70 15.63 -103.23	175.28 13.88 -60.04	163.43 12.10 -52.99	127.88 11.60 -17.13	133.88 9.73 -34.86	104.52 8.27 -12.70	116.99 6.33 -28.42
NORTHPORT___4 23650	88.15 5.01 -17.16	84.57 4.58 -20.54	82.64 4.09 -23.29	82.64 3.97 -23.52	82.64 4.03 -23.35	82.02 4.33 -21.41	82.48 5.60 -5.98	88.64 6.58 -4.71	94.75 7.51 -8.17	97.79 8.74 -3.37	107.66 9.66 -7.72	122.12 12.06 -4.26	124.12 13.08 -4.70	129.12 16.50 7.85	131.83 16.61 5.15	376.72 17.28 -236.91	229.58 17.02 -91.01	229.70 15.63 -103.23	175.28 13.88 -60.04	163.43 12.10 -52.99	127.88 11.60 -17.13	133.88 9.73 -34.86	104.52 8.27 -12.70	116.99 6.33 -28.42
NORTHPORT___IC 23718	88.95 5.81 -17.17	85.53 5.53 -20.54	83.69 5.14 -23.29	83.69 5.02 -23.53	83.69 5.08 -23.35	83.15 5.46 -21.42	83.69 6.81 -5.98	89.11 7.04 -4.72	95.00 7.75 -8.18	97.99 8.91 -3.40	107.89 9.84 -7.77	122.18 11.96 -4.43	123.65 12.44 -4.87	128.81 16.02 7.67	131.57 16.13 4.92	376.06 16.54 -236.98	229.01 16.41 -91.05	229.07 14.96 -103.26	175.01 13.58 -60.08	163.07 11.70 -53.02	127.64 11.20 -17.28	133.91 9.64 -34.98	104.74 8.44 -12.74	117.65 6.99 -28.42
NPX_GEN_CSC 323557	90.01 6.86 -17.17	86.24 6.24 -20.54	84.19 5.64 -23.29	84.52 5.85 -23.53	84.46 5.86 -23.35	83.77 6.08 -21.42	84.19 7.30 -5.98	86.27 7.81 -1.10	93.99 8.86 -6.06	106.65 10.28 -10.69	128.36 11.65 -26.44	168.31 13.33 -49.19	170.72 13.08 -51.30	177.73 16.99 -40.28	194.83 16.97 -57.49	396.69 17.15 -257.01	238.72 16.90 -100.28	239.01 15.52 -112.64	185.43 14.49 -69.59	172.45 12.10 -62.01	171.41 12.10 -60.16	176.90 11.07 -76.54	114.40 10.28 -20.57	113.81 8.39 -23.19
NSINS_S_GLNS_FALLS 23858	69.67 3.69 0.00	62.79 3.33 0.00	58.30 3.04 0.00	58.07 2.92 0.00	58.30 3.04 0.00	59.60 3.32 0.00	75.15 4.25 0.00	82.69 5.34 0.00	84.92 5.85 0.00	91.59 5.91 0.00	95.51 5.24 0.00	112.46 6.67 0.00	113.47 7.12 0.00	131.43 10.96 0.00	131.08 10.71 0.00	133.19 10.66 0.00	132.00 10.45 0.00	120.60 9.75 0.00	111.28 9.93 0.00	107.59 9.24 0.00	109.47 10.31 0.00	99.02 9.73 0.00	92.41 8.86 0.00	87.74 5.51 0.00
NUCOR_STEEL___DRP 24197	63.27 -2.70 0.00	56.90 -2.56 0.00	52.60 -2.65 0.00	52.39 -2.76 0.00	52.55 -2.71 0.00	53.69 -2.59 0.00	67.99 -2.91 0.00	74.34 -3.02 0.00	76.78 -2.29 0.00	84.05 -1.63 0.00	89.74 -0.54 0.00	106.22 0.42 0.00	108.57 2.23 0.00	121.31 0.84 0.00	121.33 0.96 0.00	123.39 0.86 0.00	122.28 0.73 0.00	111.62 0.78 0.00	101.55 0.20 0.00	96.77 -1.57 0.00	97.47 -1.69 0.00	88.31 -0.98 0.00	81.38 -2.17 0.00	79.60 -2.63 0.00
NYISO_LBMP_REFERENCE 24008	65.98 0.00 0.00	59.46 0.00 0.00	55.26 0.00 0.00	55.15 0.00 0.00	55.26 0.00 0.00	56.28 0.00 0.00	70.90 0.00 0.00	77.35 0.00 0.00	79.07 0.00 0.00	85.68 0.00 0.00	90.28 0.00 0.00	105.80 0.00 0.00	106.34 0.00 0.00	120.47 0.00 0.00	120.37 0.00 0.00	122.53 0.00 0.00	121.55 0.00 0.00	110.85 0.00 0.00	101.35 0.00 0.00	98.34 0.00 0.00	99.15 0.00 0.00	89.29 0.00 0.00	83.55 0.00 0.00	82.23 0.00 0.00
NYPA_BRENTWD____GT 24164	90.20 7.06 -17.17	86.48 6.48 -20.54	84.41 5.86 -23.29	84.46 5.79 -23.53	84.46 5.86 -23.35	83.88 6.19 -21.42	84.68 7.80 -5.98	90.66 8.59 -4.72	96.81 9.57 -8.18	105.62 10.54 -9.40	123.74 11.47 -22.00	169.05 14.07 -49.19	172.63 14.99 -51.30	179.78 19.03 -40.28	197.11 19.26 -57.49	399.26 19.73 -257.01	241.27 19.45 -100.28	241.33 17.85 -112.64	187.05 16.11 -69.59	174.02 13.67 -62.01	171.81 13.48 -59.17	168.96 11.70 -67.97	118.97 10.53 -24.89	119.37 8.72 -28.42
NYPA_GOWANUS____GT5 24156	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.55 13.76 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.84 21.48 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.49 15.71 -41.22	95.23 12.99 -0.01
NYPA_GOWANUS____GT6 24157	96.77 9.70 -21.10	89.22 8.56 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.49 7.46 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.55 13.76 -32.73	157.48 15.94 -55.87	161.40 18.15 -52.98	160.84 21.48 -33.57	160.84 23.08 -31.42	202.26 27.10 -54.69	202.60 27.32 -54.91	202.38 28.30 -51.55	201.84 28.20 -52.09	163.50 25.83 -26.83	141.93 23.21 -17.37	120.09 21.73 -0.01	120.08 20.92 -0.01	160.84 18.04 -53.51	140.49 15.71 -41.22	95.23 12.99 -0.01
NYPA_HARLEM_RVR__GT1 24160	99.48 12.40 -21.10	91.83 11.18 -21.20	88.05 10.06 -22.74	86.92 9.87 -21.91	86.98 9.95 -21.78	89.51 10.24 -22.99	94.95 13.19 -10.86	102.22 15.63 -9.24	123.06 16.92 -27.07	165.07 19.19 -60.20	161.18 21.85 -49.05	169.67 26.45 -37.42	161.98 28.07 -27.56	207.56 32.41 -54.69	207.66 32.38 -54.91	207.65 33.57 -51.55	207.43 33.79 -52.09	164.83 30.81 -23.17	141.34 28.28 -11.71	116.63 26.06 7.78	116.67 25.28 7.77	164.34 22.23 -52.81	144.25 19.47 -41.22	98.20 16.28 0.31
NYPA_HARLEM_RVR__GT2 24161	99.48 12.40 -21.10	91.83 11.18 -21.20	88.05 10.06 -22.74	86.92 9.87 -21.91	86.98 9.95 -21.78	89.51 10.24 -22.99	94.95 13.19 -10.86	102.22 15.63 -9.24	123.06 16.92 -27.07	165.07 19.19 -60.20	161.18 21.85 -49.05	169.67 26.45 -37.42	161.98 28.07 -27.56	207.56 32.41 -54.69	207.66 32.38 -54.91	207.65 33.57 -51.55	207.43 33.79 -52.09	164.83 30.81 -23.17	141.34 28.28 -11.71	116.63 26.06 7.78	116.67 25.28 7.77	164.34 22.23 -52.81	144.25 19.47 -41.22	98.20 16.28 0.31
NYPA_KENT____GT 24152	96.31 9.24 -21.10	88.86 8.20 -21.20	85.29 7.29 -22.74	84.17 7.11 -21.91	84.16 7.13 -21.78	86.75 7.48 -22.99	91.47 9.71 -10.86	98.35 11.76 -9.24	124.84 13.05 -32.73	156.54 14.99 -55.87	160.41 17.15 -52.98	159.78 20.42 -33.57	159.67 21.91 -31.42	200.81 25.66 -54.69	201.28 26.00 -54.91	201.03 26.96 -51.55	200.38 26.74 -52.09	162.17 24.50 -26.83	140.72 21.99 -17.37	118.91 20.55 -0.01	118.89 19.73 0.00	158.54 16.97 -52.29	139.57 14.79 -41.22	94.41 12.17 -0.01

NYPA_POUCH1____GT 24155	103.58 9.63 -27.97	96.07 8.50 -28.11	92.98 7.57 -30.15	91.53 7.33 -29.05	91.53 7.40 -28.87	94.47 7.71 -30.48	95.43 10.14 -14.40	101.98 12.38 -12.25	136.22 13.76 -43.39	161.98 15.77 -60.53	177.16 18.06 -68.83	171.68 21.37 -44.51	170.87 22.86 -41.67	219.97 26.98 -72.52	220.39 27.20 -72.82	219.06 28.18 -68.35	218.70 28.08 -69.08	172.14 25.72 -35.58	147.50 23.11 -23.04	119.99 21.64 -0.01	120.18 21.02 -0.01	178.62 18.04 -71.29	154.01 15.79 -54.66	95.15 12.91 -0.01
NYPA_VERNON____GT2 24162	95.78 8.71 -21.10	88.44 7.79 -21.20	84.96 6.96 -22.74	83.84 6.78 -21.91	83.83 6.80 -21.78	86.36 7.09 -22.99	90.97 9.22 -10.86	97.74 11.14 -9.24	124.05 12.26 -32.73	155.60 14.05 -55.87	159.24 15.98 -52.98	158.62 19.26 -33.57	158.50 20.74 -31.42	199.49 24.33 -54.69	199.83 24.55 -54.91	199.69 25.61 -51.55	199.05 25.40 -52.09	160.84 23.17 -26.83	139.60 20.88 -17.37	117.63 19.28 -0.01	117.60 18.44 0.00	156.25 15.89 -51.06	138.57 13.79 -41.22	93.51 11.27 -0.01
NYPA_VERNON____GT3 24163	95.78 8.71 -21.10	88.44 7.79 -21.20	84.96 6.96 -22.74	83.84 6.78 -21.91	83.83 6.80 -21.78	86.36 7.09 -22.99	90.97 9.22 -10.86	97.74 11.14 -9.24	124.05 12.26 -32.73	155.60 14.05 -55.87	159.24 15.98 -52.98	158.62 19.26 -33.57	158.50 20.74 -31.42	199.49 24.33 -54.69	199.83 24.55 -54.91	199.69 25.61 -51.55	199.05 25.40 -52.09	160.84 23.17 -26.83	139.60 20.88 -17.37	117.63 19.28 -0.01	117.60 18.44 0.00	156.25 15.89 -51.06	138.57 13.79 -41.22	93.51 11.27 -0.01
NYPA____HOLTSVILL 23794	89.87 6.73 -17.17	86.12 6.12 -20.54	84.08 5.53 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.55 5.85 -21.42	84.12 7.23 -5.98	89.88 7.81 -4.72	96.10 8.86 -8.18	105.19 10.11 -9.40	123.65 11.37 -22.00	168.53 13.54 -49.19	171.46 13.82 -51.30	178.45 17.71 -40.28	195.67 17.81 -57.49	397.67 18.13 -257.01	239.57 17.75 -100.28	239.78 16.29 -112.64	185.94 15.00 -69.59	173.14 12.78 -62.01	170.82 12.49 -59.17	168.33 11.07 -67.97	118.39 9.94 -24.89	118.80 8.14 -28.42
NYPA____HELLGATE_GT1 24158	99.48 12.40 -21.10	91.83 11.18 -21.20	88.05 10.06 -22.74	86.92 9.87 -21.91	86.98 9.95 -21.78	89.51 10.24 -22.99	94.95 13.19 -10.86	102.22 15.63 -9.24	134.37 16.92 -38.38	156.41 19.19 -51.54	169.03 21.85 -56.91	161.96 26.45 -29.71	169.70 28.07 -35.28	207.56 32.41 -54.69	207.66 32.38 -54.91	207.65 33.57 -51.55	207.43 33.79 -52.09	172.26 30.93 -30.48	152.66 28.28 -23.04	132.20 26.06 -7.80	132.22 25.28 -7.78	160.84 22.23 -49.32	144.25 19.47 -41.22	98.84 16.28 -0.33
NYPA____HELLGATE_GT2 24159	99.48 12.40 -21.10	91.83 11.18 -21.20	88.05 10.06 -22.74	86.92 9.87 -21.91	86.98 9.95 -21.78	89.51 10.24 -22.99	94.95 13.19 -10.86	102.22 15.63 -9.24	134.37 16.92 -38.38	156.41 19.19 -51.54	169.03 21.85 -56.91	161.96 26.45 -29.71	169.70 28.07 -35.28	207.56 32.41 -54.69	207.66 32.38 -54.91	207.65 33.57 -51.55	207.43 33.79 -52.09	172.26 30.93 -30.48	152.66 28.28 -23.04	132.20 26.06 -7.80	132.22 25.28 -7.78	160.84 22.23 -49.32	144.25 19.47 -41.22	98.84 16.28 -0.33
NYS_BARGE____HYD 23848	61.95 -4.02 0.00	55.35 -4.10 0.00	50.78 -4.48 0.00	50.40 -4.74 0.00	50.61 -4.64 0.00	51.66 0.00 0.00	65.09 -5.81 0.00	72.87 -4.49 0.00	76.93 -2.13 0.00	84.57 -1.11 0.00	91.36 1.08 0.00	108.97 3.17 0.00	111.63 4.79 -0.51	123.56 2.53 -0.56	124.81 2.53 -1.91	126.77 3.68 -0.56	126.10 3.04 -1.52	114.85 3.44 -0.56	103.27 1.93 0.00	98.64 0.30 0.00	98.16 -0.99 0.00	90.00 0.71 0.00	82.64 -0.92 0.00	77.14 -5.10 0.00
O.H_GEN_BRUCE 24063	61.56 -4.42 0.00	55.06 -4.40 0.00	50.56 -4.70 0.00	50.13 -5.02 0.00	50.34 -4.92 0.00	51.32 -4.95 0.00	64.66 -6.24 0.00	68.71 -5.03 3.62	74.18 -2.77 2.12	85.00 -1.97 -1.29	94.72 0.00 -4.44	107.38 1.59 0.00	109.32 2.98 0.00	121.07 0.60 0.00	120.97 0.60 0.00	124.12 1.59 0.00	122.64 1.09 0.00	112.51 1.66 0.00	101.86 0.51 0.00	97.46 -0.89 0.00	98.06 -2.08 -0.99	97.50 -0.36 -8.57	77.64 -1.59 4.32	71.32 -5.67 5.24
OAK_ORCHARD____HYD 24046	63.73 -2.24 0.00	57.20 -2.26 0.00	52.83 -2.43 0.00	52.50 -2.65 0.00	52.71 -2.54 0.00	53.86 -2.42 0.00	67.99 -2.91 0.00	76.19 -1.16 0.00	79.38 0.32 0.00	86.80 1.11 0.00	92.80 2.53 0.00	110.03 4.23 0.00	112.19 5.85 0.00	124.92 4.46 0.00	124.94 4.57 0.00	127.80 5.27 0.00	126.41 4.86 0.00	115.61 4.77 0.00	104.69 3.34 0.00	100.11 1.77 0.00	100.24 1.09 0.00	91.34 2.05 0.00	84.22 0.67 0.00	79.77 -2.47 0.00
OCC_CHEM____DRP 24175	62.08 -3.89 0.00	55.47 -3.98 0.00	50.89 -4.37 0.00	50.51 -4.63 0.00	50.73 -4.53 0.00	51.72 -4.56 0.00	65.16 -5.74 0.00	72.87 -4.49 0.00	77.01 -2.06 0.00	84.48 -1.20 0.00	91.18 0.90 0.00	108.55 2.75 0.00	111.49 4.36 -0.79	123.27 1.93 -0.88	125.39 2.05 -2.98	126.47 3.06 -0.88	126.46 2.55 -2.36	114.72 2.99 -0.88	102.97 1.62 0.00	98.34 0.00 0.00	97.96 -1.19 0.00	89.83 0.54 0.00	82.64 -0.92 0.00	77.14 -5.10 0.00
OLIN_CORP_DRP 24177	61.75 -4.22 0.00	55.23 -4.22 0.00	50.67 -4.59 0.00	50.29 -4.85 0.00	50.45 -4.81 0.00	51.49 -4.78 0.00	64.87 -6.03 0.00	72.56 -4.80 0.00	76.62 -2.45 0.00	84.22 -1.46 0.00	91.00 0.72 0.00	108.44 2.64 0.00	112.10 4.25 -1.50	124.19 2.05 -1.67	128.09 2.05 -5.67	127.27 3.06 -1.67	128.59 2.55 -4.49	115.51 2.99 -1.67	102.97 1.62 0.00	98.25 -0.10 0.00	97.86 -1.29 0.00	89.65 0.36 0.00	82.47 -1.09 0.00	76.97 -5.26 0.00
ONONDAGA_REF_OCCRA 23987	65.12 -0.86 0.00	58.62 -0.83 0.00	54.32 -0.94 0.00	54.10 -1.05 0.00	54.26 -0.99 0.00	55.38 -0.90 0.00	69.91 -0.99 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.82 -0.86 0.00	89.64 -0.63 0.00	105.69 -0.11 0.00	106.98 0.64 0.00	120.22 -0.24 0.00	120.13 -0.24 0.00	122.16 -0.37 0.00	121.30 -0.24 0.00	110.62 -0.22 0.00	100.84 -0.51 0.00	97.07 -1.28 0.00	97.57 -1.59 0.00	88.58 -0.71 0.00	82.47 -1.09 0.00	81.49 -0.74 0.00
ONONDAGA____COGEN 23986	65.05 -0.92 0.00	58.56 -0.89 0.00	54.26 -0.99 0.00	54.04 -1.10 0.00	54.21 -1.05 0.00	55.32 -0.96 0.00	69.91 -0.99 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.82 -0.86 0.00	89.64 -0.63 0.00	105.69 -0.11 0.00	107.09 0.74 0.00	120.47 0.00 0.00	120.37 0.00 0.00	122.53 0.00 0.00	121.55 0.00 0.00	110.85 0.00 0.00	101.04 -0.30 0.00	97.16 -1.18 0.00	97.67 -1.49 0.00	88.75 -0.54 0.00	82.47 -1.09 0.00	81.41 -0.82 0.00
ONTARIO____LFGE 23819	63.27 -2.70 0.00	56.90 -2.56 0.00	52.55 -2.71 0.00	52.28 -2.87 0.00	52.49 -2.76 0.00	53.52 -2.76 0.00	67.64 -3.26 0.00	74.57 -2.78 0.00	77.25 -1.82 0.00	85.17 -0.51 0.00	91.99 1.72 0.00	108.97 3.17 0.00	110.47 4.47 0.34	123.58 3.49 0.38	122.58 3.49 1.28	126.07 3.92 0.38	124.18 3.65 1.01	114.35 3.88 0.38	104.19 2.84 0.00	99.82 1.48 0.00	99.55 0.40 0.00	90.36 1.07 0.00	82.72 -0.84 0.00	79.85 -2.38 0.00
OSWEGATCHIE____HYD 24044	65.78 -0.20 0.00	59.16 -0.30 0.00	55.09 -0.17 0.00	55.04 -0.11 0.00	55.09 -0.17 0.00	56.22 -0.06 0.00	70.83 -0.07 0.00	76.42 -0.93 0.00	77.09 -1.98 0.00	83.71 -1.97 0.00	87.12 -3.16 0.00	100.51 -5.29 0.00	100.17 -6.17 0.00	110.83 -9.64 0.00	110.50 -9.87 0.00	111.50 -11.03 0.00	111.34 -10.21 0.00	101.42 -9.42 0.00	95.07 -6.28 0.00	92.44 -5.90 0.00	95.78 -3.37 0.00	86.79 -2.50 0.00	81.63 -1.92 0.00	81.82 -0.41 0.00
OSWEGO____5 23606	64.46 -1.52 0.00	58.03 -1.43 0.00	53.82 -1.44 0.00	53.66 -1.49 0.00	53.76 -1.49 0.00	54.81 -1.46 0.00	69.13 -1.77 0.00	75.57 -1.78 0.00	77.33 -1.74 0.00	83.71 -1.97 0.00	88.02 -2.26 0.00	103.58 -2.22 0.00	104.53 -1.81 0.00	117.82 -2.65 0.00	117.72 -2.65 0.00	119.96 -2.57 0.00	118.87 -2.67 0.00	108.52 -2.33 0.00	99.02 -2.33 0.00	95.69 -2.66 0.00	96.28 -2.88 0.00	87.50 -1.79 0.00	81.72 -1.84 0.00	80.42 -1.81 0.00

OSWEGO___6 23613	64.46 -1.52 0.00	58.03 -1.43 0.00	53.82 -1.44 0.00	53.66 -1.49 0.00	53.76 -1.49 0.00	54.81 -1.46 0.00	69.13 -1.77 0.00	75.57 -1.78 0.00	77.33 -1.74 0.00	83.71 -1.97 0.00	88.02 -2.26 0.00	103.58 -2.22 0.00	104.53 -1.81 0.00	117.82 -2.65 0.00	117.72 -2.65 0.00	119.96 -2.57 0.00	118.87 -2.67 0.00	108.52 -2.33 0.00	99.02 -2.33 0.00	95.69 -2.66 0.00	96.28 -2.88 0.00	87.50 -1.79 0.00	81.72 -1.84 0.00	80.42 -1.81 0.00
OUTOKUMPU-AB___DRP 24206	62.28 -3.69 0.00	55.71 -3.75 0.00	51.17 -4.09 0.00	50.84 -4.30 0.00	51.06 -4.20 0.00	52.00 -4.28 0.00	65.51 -5.39 0.00	73.25 -4.10 0.00	77.33 -1.74 0.00	85.34 -0.34 0.00	92.35 2.08 0.00	110.13 4.34 0.00	114.64 6.06 -2.24	126.93 3.98 -2.49	132.90 4.09 -8.44	130.16 5.15 -2.49	132.85 4.62 -6.68	118.10 4.77 -2.49	104.59 3.24 0.00	99.62 1.28 0.00	99.15 0.00 0.00	90.72 1.43 0.00	83.39 -0.17 0.00	77.71 -4.52 0.00
OXBOW___ 24026	62.28 -3.69 0.00	55.71 -3.75 0.00	51.11 -4.14 0.00	50.73 -4.41 0.00	50.95 -4.31 0.00	51.94 -4.33 0.00	65.44 -5.46 0.00	72.87 -4.49 0.00	76.93 -2.13 0.00	84.65 -1.03 0.00	91.45 1.17 0.00	109.08 3.28 0.00	112.77 4.89 -1.54	124.83 2.65 -1.71	128.83 2.65 -5.82	127.92 3.68 -1.71	129.31 3.16 -4.60	116.11 3.55 -1.71	103.38 2.03 0.00	98.64 0.30 0.00	98.26 -0.89 0.00	89.91 0.63 0.00	82.72 -0.84 0.00	77.14 -5.10 0.00
PEEKSKILL___ 23653	70.53 4.55 0.00	63.50 4.04 0.00	58.79 3.54 0.00	58.51 3.36 0.00	58.68 3.43 0.00	59.94 3.66 0.00	75.72 4.82 0.00	83.54 6.19 0.00	86.26 7.20 0.00	93.99 8.31 0.00	99.85 9.57 0.00	117.65 11.85 0.00	119.21 12.87 0.00	136.25 15.78 0.00	136.14 15.77 0.00	139.07 16.54 0.00	138.08 16.53 0.00	126.03 15.19 0.00	114.63 13.28 0.00	110.44 12.10 0.00	110.56 11.40 0.00	98.67 9.38 0.00	91.49 7.94 0.00	88.15 5.92 0.00
PGE MADISON___WINDPWR 24146	65.51 -0.46 0.00	58.92 -0.54 0.00	54.43 -0.83 0.00	54.15 -0.99 0.00	54.37 -0.88 0.00	55.60 -0.68 0.00	70.47 -0.43 0.00	76.97 -0.39 0.00	79.70 0.63 0.00	89.45 3.77 0.00	95.96 5.69 0.00	113.94 8.15 0.00	118.04 11.70 0.00	130.46 10.00 0.00	130.36 9.99 0.00	129.15 6.62 0.00	127.62 6.08 0.00	116.39 5.54 0.00	107.84 6.49 0.00	100.61 2.26 0.00	103.02 3.87 0.00	92.86 3.57 0.00	84.97 1.42 0.00	82.73 0.49 0.00
PIERCEFIELD___HYD 23852	65.32 -0.66 0.00	58.74 -0.71 0.00	54.81 -0.44 0.00	54.81 -0.33 0.00	54.81 -0.44 0.00	55.83 -0.45 0.00	70.19 -0.71 0.00	75.34 -2.01 0.00	75.35 -3.72 0.00	81.40 -4.28 0.00	85.13 -5.15 0.00	97.33 -8.46 0.00	95.81 -10.53 0.00	106.01 -14.46 0.00	105.32 -15.05 0.00	107.58 -14.95 0.00	107.81 -13.73 0.00	98.21 -12.64 0.00	91.72 -9.63 0.00	90.08 -8.26 0.00	93.40 -5.75 0.00	84.56 -4.73 0.00	80.30 -3.26 0.00	80.67 -1.56 0.00
PINELAWN_CC_1 323563	90.14 6.99 -17.17	86.30 6.30 -20.54	84.24 5.69 -23.29	84.24 5.57 -23.53	84.24 5.64 -23.35	83.66 5.97 -21.42	84.47 7.59 -5.98	90.89 8.82 -4.72	96.50 9.25 -8.18	105.53 10.45 -9.40	123.92 11.65 -22.00	169.27 14.28 -49.19	173.06 15.42 -51.30	180.14 19.39 -40.28	197.35 19.50 -57.49	399.75 20.22 -257.01	241.76 19.93 -100.28	241.89 18.40 -112.64	187.86 16.93 -69.59	174.91 14.55 -62.01	172.50 14.18 -59.17	169.49 12.23 -67.97	118.89 10.44 -24.89	118.88 8.22 -28.42
PJM_GEN_KEYSTONE 24065	59.71 -6.27 0.00	53.69 -5.77 0.00	48.45 -6.35 0.45	44.56 -6.40 4.19	43.40 -6.30 5.56	49.58 -6.70 0.00	63.46 -7.44 0.00	67.55 -6.19 3.62	71.97 -4.98 2.12	70.00 -1.29 14.40	112.00 4.60 -17.12	119.28 10.47 -3.01	122.55 13.51 -2.71	138.05 14.58 -3.01	145.02 14.44 -10.21	140.98 15.44 -3.01	144.70 15.07 -8.08	127.93 14.08 -3.01	112.70 11.35 0.00	106.31 7.97 0.00	105.50 5.35 -0.99	107.00 4.38 -13.34	74.38 -0.08 9.09	72.31 -4.69 5.24
PLEASANTVLY___LBMP 24000	70.20 4.22 0.00	63.26 3.81 0.00	58.63 3.37 0.00	58.34 3.20 0.00	58.52 3.26 0.00	59.77 3.49 0.00	75.30 4.40 0.00	82.92 5.57 0.00	85.63 6.56 0.00	93.22 7.54 0.00	98.85 8.58 0.00	116.59 10.79 0.00	117.93 11.59 0.00	134.68 14.21 0.00	134.57 14.20 0.00	137.36 14.83 0.00	136.38 14.83 0.00	124.48 13.63 0.00	113.41 12.06 0.00	109.36 11.01 0.00	109.66 10.51 0.00	97.95 8.66 0.00	90.91 7.35 0.00	87.74 5.51 0.00
POLETTI___ 23519	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.42 6.52 0.00	85.48 8.12 0.00	88.32 9.25 0.00	96.22 10.54 0.00	102.19 11.92 0.00	120.50 14.71 0.00	122.19 15.84 0.00	139.50 19.03 0.00	139.51 19.14 0.00	142.50 19.97 0.00	141.48 19.93 0.00	129.02 18.18 0.00	117.46 16.11 0.00	113.00 14.65 0.00	113.04 13.88 0.00	100.99 11.70 0.00	93.66 10.11 0.00	90.21 7.98 0.00
PORT_JEFF_3 23555	90.07 6.93 -17.17	86.30 6.30 -20.54	84.24 5.69 -23.29	84.41 5.74 -23.53	84.35 5.75 -23.35	83.49 5.80 -21.42	83.97 7.09 -5.98	89.65 7.58 -4.72	95.79 8.54 -8.18	104.68 9.60 -9.40	123.02 10.74 -22.00	167.79 12.80 -49.19	170.83 13.19 -51.30	177.85 17.11 -40.28	195.07 17.21 -57.49	396.94 17.40 -257.01	238.96 17.14 -100.28	239.23 15.74 -112.64	185.43 14.49 -69.59	172.45 12.10 -62.01	170.32 12.00 -59.17	167.88 10.63 -67.97	117.97 9.53 -24.89	118.31 7.65 -28.42
PORT_JEFF_4 23616	90.07 6.93 -17.17	86.30 6.30 -20.54	84.24 5.69 -23.29	84.41 5.74 -23.53	84.35 5.75 -23.35	83.49 5.80 -21.42	83.97 7.09 -5.98	89.65 7.58 -4.72	95.79 8.54 -8.18	104.68 9.60 -9.40	123.02 10.74 -22.00	167.79 12.80 -49.19	170.83 13.19 -51.30	177.85 17.11 -40.28	195.07 17.21 -57.49	396.94 17.40 -257.01	238.96 17.14 -100.28	239.23 15.74 -112.64	185.43 14.49 -69.59	172.45 12.10 -62.01	170.32 12.00 -59.17	167.88 10.63 -67.97	117.97 9.53 -24.89	118.31 7.65 -28.42
PORT_JEFF_IC 23713	90.27 7.13 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.66 5.97 -21.42	84.26 7.37 -5.98	90.04 7.97 -4.72	96.26 9.01 -8.18	105.02 9.94 -9.40	123.47 11.19 -22.00	168.31 13.33 -49.19	171.46 13.82 -51.30	178.58 17.83 -40.28	195.91 18.06 -57.49	397.79 18.26 -257.01	239.81 17.99 -100.28	240.00 16.52 -112.64	186.14 15.20 -69.59	173.14 12.78 -62.01	170.82 12.49 -59.17	168.33 11.07 -67.97	118.22 9.78 -24.89	118.88 8.22 -28.42
PPL PILGRIM_ST_GT1 24216	90.20 7.06 -17.17	86.48 6.48 -20.54	84.41 5.86 -23.29	84.46 5.79 -23.53	84.46 5.86 -23.35	83.88 6.19 -21.42	84.68 7.80 -5.98	90.66 8.59 -4.72	96.81 9.57 -8.18	105.62 10.54 -9.40	123.74 11.47 -22.00	169.05 14.07 -49.19	172.63 14.99 -51.30	179.78 19.03 -40.28	197.11 19.26 -57.49	399.26 19.73 -257.01	241.27 19.45 -100.28	241.33 17.85 -112.64	187.05 16.11 -69.59	174.02 13.67 -62.01	171.81 13.48 -59.17	168.96 11.70 -67.97	118.97 10.53 -24.89	119.37 8.72 -28.42
PPL PILGRIM_ST_GT2 24217	90.20 7.06 -17.17	86.48 6.48 -20.54	84.41 5.86 -23.29	84.46 5.79 -23.53	84.46 5.86 -23.35	83.88 6.19 -21.42	84.68 7.80 -5.98	90.66 8.59 -4.72	96.81 9.57 -8.18	105.62 10.54 -9.40	123.74 11.47 -22.00	169.05 14.07 -49.19	172.63 14.99 -51.30	179.78 19.03 -40.28	197.11 19.26 -57.49	399.26 19.73 -257.01	241.27 19.45 -100.28	241.33 17.85 -112.64	187.05 16.11 -69.59	174.02 13.67 -62.01	171.81 13.48 -59.17	168.96 11.70 -67.97	118.97 10.53 -24.89	119.37 8.72 -28.42
PPL_SHRM_GT3 24213	90.34 7.19 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.68 6.01 -23.53	84.68 6.08 -23.35	84.00 6.30 -21.42	84.47 7.59 -5.98	90.27 8.20 -4.72	96.50 9.25 -8.18	105.79 10.71 -9.40	124.55 12.28 -22.00	167.57 12.59 -49.19	169.66 12.02 -51.30	176.65 15.90 -40.28	192.78 14.93 -57.49	394.61 15.07 -257.01	236.53 14.71 -100.28	237.01 13.52 -112.64	184.52 13.58 -69.59	171.76 11.41 -62.01	169.43 11.11 -59.17	167.53 10.27 -67.97	119.31 10.86 -24.89	119.46 8.80 -28.42

PPL_SHRM_GT4 24214	90.34 7.19 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.68 6.01 -23.53	84.68 6.08 -23.35	84.00 6.30 -21.42	84.47 7.59 -5.98	90.27 8.20 -4.72	96.50 9.25 -8.18	105.79 10.71 -9.40	124.55 12.28 -22.00	167.57 12.59 -49.19	169.66 12.02 -51.30	176.65 15.90 -40.28	192.78 14.93 -57.49	394.61 15.07 -257.01	236.53 14.71 -100.28	237.01 13.52 -112.64	184.52 13.58 -69.59	171.76 11.41 -62.01	169.43 11.11 -59.17	167.53 10.27 -67.97	119.31 10.86 -24.89	119.46 8.80 -28.42
PROJECT___ORANGE 1 24174	65.18 -0.79 0.00	58.68 -0.77 0.00	54.37 -0.88 0.00	54.15 -0.99 0.00	54.32 -0.94 0.00	55.43 -0.84 0.00	69.91 -0.99 0.00	76.19 -1.16 0.00	78.12 -0.95 0.00	84.82 -0.86 0.00	89.46 -0.81 0.00	105.48 -0.32 0.00	106.77 0.43 0.00	120.10 -0.36 0.00	120.01 -0.36 0.00	122.04 -0.49 0.00	121.18 -0.36 0.00	110.51 -0.33 0.00	100.84 -0.51 0.00	97.07 -1.28 0.00	97.47 -1.69 0.00	88.66 -0.63 0.00	82.64 -0.92 0.00	81.49 -0.74 0.00
PROJECT___ORANGE 2 24166	65.18 -0.79 0.00	58.68 -0.77 0.00	54.37 -0.88 0.00	54.15 -0.99 0.00	54.32 -0.94 0.00	55.43 -0.84 0.00	69.91 -0.99 0.00	76.19 -1.16 0.00	78.12 -0.95 0.00	84.82 -0.86 0.00	89.46 -0.81 0.00	105.48 -0.32 0.00	106.77 0.43 0.00	120.10 -0.36 0.00	120.01 -0.36 0.00	122.04 -0.49 0.00	121.18 -0.36 0.00	110.51 -0.33 0.00	100.84 -0.51 0.00	97.07 -1.28 0.00	97.47 -1.69 0.00	88.66 -0.63 0.00	82.64 -0.92 0.00	81.49 -0.74 0.00
PYRITES___HYD 24023	66.04 0.07 0.00	59.34 -0.12 0.00	55.37 0.11 0.00	55.37 0.22 0.00	55.37 0.11 0.00	56.45 0.17 0.00	70.97 0.07 0.00	76.19 -1.16 0.00	76.38 -2.69 0.00	82.60 -3.08 0.00	86.58 -3.70 0.00	99.03 -6.77 0.00	97.41 -8.93 0.00	106.85 -13.61 0.00	106.28 -14.08 0.00	107.58 -14.95 0.00	107.69 -13.86 0.00	98.54 -12.30 0.00	93.34 -8.01 0.00	90.87 -7.47 0.00	94.89 -4.26 0.00	85.72 -3.57 0.00	81.13 -2.42 0.00	81.49 -0.74 0.00
RAMAPO___LBMP 323565	70.13 4.16 0.00	63.20 3.75 0.00	58.52 3.26 0.00	58.23 3.09 0.00	58.41 3.15 0.00	59.71 3.43 0.00	75.44 4.54 0.00	83.15 5.80 0.00	85.95 6.88 0.00	93.65 7.97 0.00	99.21 8.94 0.00	117.01 11.21 0.00	118.46 12.12 0.00	135.28 14.82 0.00	135.17 14.81 0.00	138.09 15.56 0.00	137.11 15.56 0.00	125.03 14.19 0.00	113.81 12.47 0.00	109.65 11.31 0.00	109.76 10.61 0.00	98.04 8.75 0.00	90.91 7.35 0.00	87.66 5.43 0.00
RANKINE____ 23646	62.02 -3.96 0.00	55.47 -3.98 0.00	50.84 -4.42 0.00	50.46 -4.69 0.00	50.67 -4.59 0.00	51.61 -4.67 0.00	65.30 -5.60 0.00	73.18 -4.18 0.00	77.09 -1.98 0.00	85.51 -0.17 0.00	93.35 3.07 0.00	111.93 6.14 0.00	120.38 8.19 -5.85	133.83 6.87 -6.50	149.28 6.86 -22.06	136.99 7.96 -6.50	146.42 7.41 -17.46	124.55 7.20 -6.50	106.72 5.37 0.00	101.49 3.15 0.00	100.84 1.69 0.00	91.88 2.59 0.00	83.81 0.25 0.00	78.12 -4.11 0.00
RAVENSWOOD_GT2_1 24244	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.42 6.52 0.00	85.48 8.12 0.00	88.24 9.17 0.00	96.13 10.45 0.00	102.19 11.92 0.00	120.50 14.71 0.00	122.19 15.84 0.00	139.50 19.03 0.00	139.51 19.14 0.00	142.50 19.97 0.00	141.48 19.93 0.00	129.02 18.18 0.00	117.46 16.11 0.00	113.00 14.65 0.00	113.04 13.88 0.00	100.99 11.70 0.00	93.58 10.03 0.00	90.13 7.89 0.00
RAVENSWOOD_GT2_2 24245	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.42 6.52 0.00	85.48 8.12 0.00	88.24 9.17 0.00	96.13 10.45 0.00	102.19 11.92 0.00	120.50 14.71 0.00	122.19 15.84 0.00	139.50 19.03 0.00	139.51 19.14 0.00	142.50 19.97 0.00	141.48 19.93 0.00	129.02 18.18 0.00	117.46 16.11 0.00	113.00 14.65 0.00	113.04 13.88 0.00	100.99 11.70 0.00	93.58 10.03 0.00	90.13 7.89 0.00
RAVENSWOOD_GT2_3 24246	72.24 6.27 0.00	65.04 5.59 0.00	60.17 4.92 0.00	59.89 4.74 0.00	60.06 4.81 0.00	61.34 5.06 0.00	77.49 6.59 0.00	85.55 8.20 0.00	88.32 9.25 0.00	96.22 10.54 0.00	102.28 12.01 0.00	120.71 14.92 0.00	122.29 15.95 0.00	139.74 19.27 0.00	139.75 19.38 0.00	142.62 20.09 0.00	141.60 20.06 0.00	129.13 18.29 0.00	117.56 16.22 0.00	113.19 14.85 0.00	113.23 14.08 0.00	101.17 11.88 0.00	93.66 10.11 0.00	90.21 7.98 0.00
RAVENSWOOD_GT2_4 24247	72.24 6.27 0.00	65.04 5.59 0.00	60.17 4.92 0.00	59.89 4.74 0.00	60.06 4.81 0.00	61.34 5.06 0.00	77.49 6.59 0.00	85.55 8.20 0.00	88.32 9.25 0.00	96.22 10.54 0.00	102.28 12.01 0.00	120.71 14.92 0.00	122.29 15.95 0.00	139.74 19.27 0.00	139.75 19.38 0.00	142.62 20.09 0.00	141.60 20.06 0.00	129.13 18.29 0.00	117.56 16.22 0.00	113.19 14.85 0.00	113.23 14.08 0.00	101.17 11.88 0.00	93.66 10.11 0.00	90.21 7.98 0.00
RAVENSWOOD_GT3_1 24248	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.49 6.59 0.00	85.48 8.12 0.00	88.24 9.17 0.00	96.13 10.45 0.00	102.19 11.92 0.00	120.50 14.71 0.00	122.19 15.84 0.00	139.50 19.03 0.00	139.51 19.14 0.00	142.50 19.97 0.00	141.48 19.93 0.00	129.02 18.18 0.00	117.46 16.11 0.00	113.00 14.65 0.00	113.04 13.88 0.00	101.08 11.79 0.00	93.58 10.03 0.00	90.13 7.89 0.00
RAVENSWOOD_GT3_2 24249	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.49 6.59 0.00	85.48 8.12 0.00	88.24 9.17 0.00	96.13 10.45 0.00	102.19 11.92 0.00	120.50 14.71 0.00	122.19 15.84 0.00	139.50 19.03 0.00	139.51 19.14 0.00	142.50 19.97 0.00	141.48 19.93 0.00	129.02 18.18 0.00	117.46 16.11 0.00	113.00 14.65 0.00	113.04 13.88 0.00	101.08 11.79 0.00	93.58 10.03 0.00	90.13 7.89 0.00
RAVENSWOOD_GT3_3 24250	72.31 6.33 0.00	65.04 5.59 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.06 4.81 0.00	61.40 5.12 0.00	77.56 6.66 0.00	85.63 8.28 0.00	88.40 9.33 0.00	96.31 10.62 0.00	102.37 12.10 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.86 19.39 0.00	139.87 19.50 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.67 16.32 0.00	113.29 14.95 0.00	113.33 14.18 0.00	101.25 11.96 0.00	93.75 10.19 0.00	90.29 8.06 0.00
RAVENSWOOD_GT3_4 24251	72.31 6.33 0.00	65.04 5.59 0.00	60.23 4.97 0.00	59.94 4.80 0.00	60.06 4.81 0.00	61.40 5.12 0.00	77.56 6.66 0.00	85.63 8.28 0.00	88.40 9.33 0.00	96.31 10.62 0.00	102.37 12.10 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.86 19.39 0.00	139.87 19.50 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.67 16.32 0.00	113.29 14.95 0.00	113.33 14.18 0.00	101.25 11.96 0.00	93.75 10.19 0.00	90.29 8.06 0.00
RAVENSWOOD_GT_1 23729	95.78 8.71 -21.10	88.44 7.79 -21.20	84.96 6.96 -22.74	83.84 6.78 -21.91	83.83 6.80 -21.78	86.36 7.09 -22.99	90.97 9.22 -10.86	97.74 11.14 -9.24	124.05 12.26 -32.73	155.60 14.05 -55.87	159.24 15.98 -52.98	158.62 19.26 -33.57	158.50 20.74 -31.42	199.49 24.33 -54.69	199.83 24.55 -54.91	199.69 25.61 -51.55	199.05 25.40 -52.09	160.84 23.17 -26.83	139.60 20.88 -17.37	117.63 19.28 -0.01	117.60 18.44 0.00	156.25 15.89 -51.06	138.57 13.79 -41.22	93.51 11.27 -0.01
RAVENSWOOD_GT_10 24258	69.98 6.47 2.46	62.75 5.77 2.47	57.69 5.08 2.65	57.50 4.91 2.56	57.69 4.97 2.54	58.83 5.23 2.68	76.44 6.81 1.27	84.71 8.43 1.08	84.74 9.49 3.82	89.96 10.80 6.52	96.37 12.28 6.18	117.01 15.13 3.92	118.94 16.27 3.67	133.72 19.64 6.38	133.70 19.74 6.41	136.98 20.46 6.02	135.89 20.42 6.08	126.34 18.62 3.13	115.84 16.52 2.03	113.49 15.14 0.00	113.53 14.38 0.00	95.47 12.14 5.96	89.19 10.44 4.81	90.54 8.31 0.00

RAVENSWOOD_GT_11 24259	69.98 6.47 2.46	62.75 5.77 2.47	57.69 5.08 2.65	57.50 4.91 2.56	57.69 4.97 2.54	58.83 5.23 2.68	76.44 6.81 1.27	84.71 8.43 1.08	84.74 9.49 3.82	89.96 10.80 6.52	96.37 12.28 6.18	117.01 15.13 3.92	118.94 16.27 3.67	133.72 19.64 6.38	133.70 19.74 6.41	136.98 20.46 6.02	135.89 20.42 6.08	126.34 18.62 3.13	115.84 16.52 2.03	113.49 15.14 0.00	113.53 14.38 0.00	95.47 12.14 5.96	89.19 10.44 4.81	90.54 8.31 0.00
RAVENSWOOD_GT_4 24252	54.14 4.42 16.26	47.04 3.92 16.34	41.16 3.43 17.52	41.52 3.25 16.88	41.79 3.32 16.78	42.11 3.55 17.72	67.21 4.68 8.37	76.26 6.03 7.12	60.81 6.96 25.22	50.51 7.88 43.05	58.39 8.94 40.83	91.46 11.53 25.87	94.57 12.44 24.21	93.62 15.30 42.14	93.34 15.29 42.32	98.86 16.05 39.72	97.45 16.04 40.15	104.80 14.63 20.67	100.63 12.67 13.39	109.74 11.41 0.01	109.86 10.71 0.00	58.78 8.84 39.35	59.22 7.44 31.77	87.74 5.51 0.00
RAVENSWOOD_GT_5 24254	54.14 4.42 16.26	47.04 3.92 16.34	41.16 3.43 17.52	41.52 3.25 16.88	41.79 3.32 16.78	42.11 3.55 17.72	67.21 4.68 8.37	76.26 6.03 7.12	60.81 6.96 25.22	50.51 7.88 43.05	58.39 8.94 40.83	91.46 11.53 25.87	94.57 12.44 24.21	93.62 15.30 42.14	93.34 15.29 42.32	98.86 16.05 39.72	97.45 16.04 40.15	104.80 14.63 20.67	100.63 12.67 13.39	109.74 11.41 0.01	109.86 10.71 0.00	58.78 8.84 39.35	59.22 7.44 31.77	87.74 5.51 0.00
RAVENSWOOD_GT_6 24253	54.14 4.42 16.26	47.04 3.92 16.34	41.16 3.43 17.52	41.52 3.25 16.88	41.79 3.32 16.78	42.11 3.55 17.72	67.21 4.68 8.37	76.26 6.03 7.12	60.81 6.96 25.22	50.51 7.88 43.05	58.39 8.94 40.83	91.46 11.53 25.87	94.57 12.44 24.21	93.62 15.30 42.14	93.34 15.29 42.32	98.86 16.05 39.72	97.45 16.04 40.15	104.80 14.63 20.67	100.63 12.67 13.39	109.74 11.41 0.01	109.86 10.71 0.00	58.78 8.84 39.35	59.22 7.44 31.77	87.74 5.51 0.00
RAVENSWOOD_GT_7 24255	54.14 4.42 16.26	47.04 3.92 16.34	41.16 3.43 17.52	41.52 3.25 16.88	41.79 3.32 16.78	42.11 3.55 17.72	67.21 4.68 8.37	76.26 6.03 7.12	60.81 6.96 25.22	50.51 7.88 43.05	58.39 8.94 40.83	91.46 11.53 25.87	94.57 12.44 24.21	93.62 15.30 42.14	93.34 15.29 42.32	98.86 16.05 39.72	97.45 16.04 40.15	104.80 14.63 20.67	100.63 12.67 13.39	109.74 11.41 0.01	109.86 10.71 0.00	58.78 8.84 39.35	59.22 7.44 31.77	87.74 5.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.98 6.47 2.46	62.75 5.77 2.47	57.69 5.08 2.65	57.50 4.91 2.56	57.69 4.97 2.54	58.83 5.23 2.68	76.44 6.81 1.27	84.71 8.43 1.08	84.74 9.49 3.82	89.96 10.80 6.52	96.37 12.28 6.18	117.01 15.13 3.92	118.94 16.27 3.67	133.72 19.64 6.38	133.70 19.74 6.41	136.98 20.46 6.02	135.89 20.42 6.08	126.34 18.62 3.13	115.84 16.52 2.03	113.49 15.14 0.00	113.53 14.38 0.00	95.47 12.14 5.96	89.19 10.44 4.81	90.54 8.31 0.00
RAVENSWOOD_GT_9 24257	69.98 6.47 2.46	62.75 5.77 2.47	57.69 5.08 2.65	57.50 4.91 2.56	57.69 4.97 2.54	58.83 5.23 2.68	76.44 6.81 1.27	84.71 8.43 1.08	84.74 9.49 3.82	89.96 10.80 6.52	96.37 12.28 6.18	117.01 15.13 3.92	118.94 16.27 3.67	133.72 19.64 6.38	133.70 19.74 6.41	136.98 20.46 6.02	135.89 20.42 6.08	126.34 18.62 3.13	115.84 16.52 2.03	113.49 15.14 0.00	113.53 14.38 0.00	95.47 12.14 5.96	89.19 10.44 4.81	90.54 8.31 0.00
RAVENSWOOD___1 23533	95.78 8.71 -21.10	88.44 7.79 -21.20	84.96 6.96 -22.74	83.84 6.78 -21.91	83.83 6.80 -21.78	86.36 7.09 -22.99	90.97 9.22 -10.86	97.74 11.14 -9.24	124.05 12.26 -32.73	155.60 14.05 -55.87	159.24 15.98 -52.98	158.62 19.26 -33.57	158.50 20.74 -31.42	199.49 24.33 -54.69	199.83 24.55 -54.91	199.69 25.61 -51.55	199.05 25.40 -52.09	160.84 23.17 -26.83	139.60 20.88 -17.37	117.63 19.28 -0.01	117.60 18.44 0.00	156.25 15.89 -51.06	138.57 13.79 -41.22	93.51 11.27 -0.01
RAVENSWOOD___2 23534	95.72 8.64 -21.10	88.32 7.67 -21.20	84.85 6.85 -22.74	83.73 6.67 -21.91	83.77 6.74 -21.78	86.30 7.03 -22.99	90.83 10.91 -10.86	97.50 10.91 -9.24	123.50 11.70 -32.73	154.83 13.28 -55.87	158.42 15.17 -52.98	157.56 18.20 -33.57	157.22 19.46 -31.42	198.16 23.01 -54.69	198.75 23.47 -54.91	198.46 24.38 -51.55	197.71 24.07 -52.09	159.62 21.95 -26.83	138.59 19.86 -17.37	116.74 18.39 -0.01	116.71 17.55 0.00	155.27 14.91 -51.06	137.81 13.03 -41.22	93.18 10.94 -0.01
RAVENSWOOD___3 23535	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.29 5.01 0.00	77.49 6.59 0.00	85.48 8.12 0.00	88.24 9.17 0.00	96.13 10.45 0.00	102.19 11.92 0.00	120.50 14.71 0.00	122.19 15.84 0.00	139.50 19.03 0.00	139.51 19.14 0.00	142.50 19.97 0.00	141.48 19.93 0.00	129.02 18.18 0.00	117.46 16.11 0.00	113.00 14.65 0.00	113.04 13.88 0.00	101.08 11.79 0.00	93.58 10.03 0.00	90.13 7.89 0.00
RAVENSWOOD___4 23820	95.78 8.71 -21.10	88.44 7.79 -21.20	84.96 6.96 -22.74	83.84 6.78 -21.91	83.83 6.80 -21.78	86.36 7.09 -22.99	90.97 9.22 -10.86	97.74 11.14 -9.24	124.05 12.26 -32.73	155.60 14.05 -55.87	159.24 15.98 -52.98	158.62 19.26 -33.57	158.50 20.74 -31.42	199.49 24.33 -54.69	199.83 24.55 -54.91	199.69 25.61 -51.55	199.05 25.40 -52.09	160.84 23.17 -26.83	139.60 20.88 -17.37	117.63 19.28 -0.01	117.60 18.44 0.00	156.25 15.89 -51.06	138.57 13.79 -41.22	93.51 11.27 -0.01
RCPL_TRUST___DRP 24196	72.18 6.20 0.00	64.99 5.53 0.00	60.12 4.86 0.00	59.83 4.69 0.00	60.01 4.75 0.00	61.34 5.06 0.00	77.49 6.59 0.00	85.55 8.20 0.00	88.32 9.25 0.00	96.39 10.71 0.00	102.37 12.10 0.00	120.82 15.02 0.00	122.51 16.16 0.00	139.86 19.39 0.00	139.87 19.50 0.00	142.87 20.34 0.00	141.85 20.30 0.00	129.36 18.51 0.00	117.77 16.42 0.00	113.29 14.95 0.00	113.33 14.18 0.00	101.25 11.96 0.00	93.75 10.19 0.00	90.29 8.06 0.00
RENSSELAER___COGEN 23796	67.95 1.98 0.00	61.36 1.90 0.00	57.19 1.93 0.00	57.13 1.99 0.00	57.30 2.04 0.00	58.25 1.97 0.00	72.74 1.84 0.00	79.75 2.40 0.00	82.07 3.00 0.00	89.11 3.43 0.00	93.98 3.70 0.00	110.66 4.87 0.00	111.45 5.10 0.00	127.69 7.23 0.00	127.47 7.10 0.00	130.00 7.47 0.00	128.96 7.41 0.00	117.83 6.98 0.00	107.53 6.18 0.00	104.15 5.80 0.00	104.81 5.65 0.00	94.20 4.91 0.00	87.65 4.09 0.00	84.54 2.30 0.00
REVERE_CPPR_DRP 24186	66.97 0.99 0.00	60.29 0.83 0.00	55.92 0.66 0.00	55.70 0.55 0.00	55.86 0.61 0.00	57.12 0.84 0.00	72.11 1.21 0.00	78.36 1.01 0.00	80.02 0.95 0.00	87.31 1.63 0.00	91.99 1.72 0.00	108.12 2.33 0.00	109.00 2.66 0.00	121.79 1.33 0.00	121.69 1.32 0.00	121.92 -0.61 0.00	120.94 -0.61 0.00	110.18 -0.67 0.00	102.26 0.91 0.00	97.85 -0.49 0.00	99.75 0.59 0.00	90.09 0.80 0.00	84.47 0.92 0.00	83.80 1.56 0.00
ROCHESTER_9_IC 23652	64.59 -1.39 0.00	57.97 -1.49 0.00	53.54 -1.71 0.00	53.22 -1.93 0.00	53.43 -1.82 0.00	54.65 -1.63 0.00	69.06 -1.84 0.00	77.66 0.31 0.00	81.05 1.98 0.00	88.77 3.08 0.00	95.06 4.78 0.00	112.89 7.09 0.00	115.38 9.04 0.00	128.42 7.95 0.00	128.43 8.06 0.00	131.35 8.82 0.00	129.93 8.39 0.00	118.72 7.87 0.00	107.53 6.18 0.00	102.57 4.23 0.00	102.72 3.57 0.00	93.49 4.20 0.00	86.06 2.51 0.00	81.08 -1.15 0.00
ROSETON___1 23587	69.93 3.96 0.00	63.02 3.57 0.00	58.41 3.15 0.00	58.18 3.03 0.00	58.30 3.04 0.00	59.54 3.26 0.00	75.08 4.18 0.00	82.46 5.11 0.00	85.08 6.01 0.00	92.71 7.03 0.00	98.31 8.03 0.00	115.85 10.05 0.00	117.08 10.74 0.00	133.72 13.25 0.00	133.61 13.24 0.00	136.38 13.85 0.00	135.40 13.86 0.00	123.59 12.75 0.00	112.70 11.35 0.00	108.77 10.42 0.00	108.97 9.82 0.00	97.42 8.13 0.00	90.57 7.02 0.00	87.58 5.35 0.00



ROSETON___2 23588	69.93 3.96 0.00	63.02 3.57 0.00	58.41 3.15 0.00	58.18 3.03 0.00	58.30 3.04 0.00	59.54 3.26 0.00	75.08 4.18 0.00	82.46 5.11 0.00	85.08 6.01 0.00	92.71 7.03 0.00	98.31 8.03 0.00	115.85 10.05 0.00	117.08 10.74 0.00	133.72 13.25 0.00	133.61 13.24 0.00	136.38 13.85 0.00	135.40 13.86 0.00	123.59 12.75 0.00	112.70 11.35 0.00	108.77 10.42 0.00	108.97 9.82 0.00	97.42 8.13 0.00	90.57 7.02 0.00	87.58 5.35 0.00
RUSSELL___1 23602	63.34 -2.64 0.00	57.08 -2.38 0.00	52.83 -2.43 0.00	52.55 -2.59 0.00	52.83 -2.43 0.00	54.14 -2.14 0.00	68.28 -2.62 0.00	77.89 0.54 0.00	81.28 2.21 0.00	89.19 3.51 0.00	95.69 5.42 0.00	113.63 7.83 0.00	115.38 9.04 0.00	128.30 7.83 0.00	128.31 7.94 0.00	131.23 8.70 0.00	129.69 8.14 0.00	118.27 7.43 0.00	106.92 5.57 0.00	102.87 4.52 0.00	101.83 2.68 0.00	92.59 3.30 0.00	84.81 1.25 0.00	80.10 -2.14 0.00
RUSSELL___2 23532	63.34 -2.64 0.00	57.08 -2.38 0.00	52.83 -2.43 0.00	52.55 -2.59 0.00	52.83 -2.43 0.00	54.14 -2.14 0.00	68.28 -2.62 0.00	77.89 0.54 0.00	81.28 2.21 0.00	89.19 3.51 0.00	95.69 5.42 0.00	113.63 7.83 0.00	115.38 9.04 0.00	128.30 7.83 0.00	128.31 7.94 0.00	131.23 8.70 0.00	129.69 8.14 0.00	118.27 7.43 0.00	106.92 5.57 0.00	102.87 4.52 0.00	101.83 2.68 0.00	92.59 3.30 0.00	84.81 1.25 0.00	80.10 -2.14 0.00
RUSSELL___3 23549	64.00 -1.98 0.00	57.49 -1.96 0.00	53.27 -1.99 0.00	52.99 -2.15 0.00	53.21 -2.04 0.00	54.42 -1.86 0.00	68.56 -2.34 0.00	77.43 0.08 0.00	80.73 1.66 0.00	88.51 2.83 0.00	94.79 4.51 0.00	112.46 6.67 0.00	114.74 8.40 0.00	127.69 7.23 0.00	127.71 7.34 0.00	130.62 8.09 0.00	129.08 7.54 0.00	117.94 7.09 0.00	106.72 5.37 0.00	102.08 3.74 0.00	101.93 2.78 0.00	92.77 3.48 0.00	85.23 1.67 0.00	80.42 -1.81 0.00
RUSSELL___4 23556	63.34 -2.64 0.00	57.08 -2.38 0.00	52.83 -2.43 0.00	52.55 -2.59 0.00	52.83 -2.43 0.00	54.14 -2.14 0.00	68.28 -2.62 0.00	77.89 0.54 0.00	81.28 2.21 0.00	89.19 3.51 0.00	95.69 5.42 0.00	113.52 7.72 0.00	115.38 9.04 0.00	128.18 7.71 0.00	128.31 7.94 0.00	131.11 8.58 0.00	129.69 8.14 0.00	118.27 7.43 0.00	106.92 5.57 0.00	102.77 4.43 0.00	101.83 2.68 0.00	92.59 3.30 0.00	84.81 1.25 0.00	80.10 -2.14 0.00
RUSSELL___STATION 23914	64.00 -1.98 0.00	57.49 -1.96 0.00	53.27 -1.99 0.00	52.99 -2.15 0.00	53.21 -2.04 0.00	54.42 -1.86 0.00	68.56 -2.34 0.00	77.43 0.08 0.00	80.73 1.66 0.00	88.51 2.83 0.00	94.79 4.51 0.00	112.46 6.67 0.00	114.74 8.40 0.00	127.69 7.23 0.00	127.71 7.34 0.00	130.62 8.09 0.00	129.08 7.54 0.00	117.94 7.09 0.00	106.72 5.37 0.00	102.08 3.74 0.00	101.93 2.78 0.00	92.77 3.48 0.00	85.23 1.67 0.00	80.42 -1.81 0.00
S SALMON___HYD 24043	65.45 -0.53 0.00	58.86 -0.59 0.00	54.59 -0.66 0.00	54.37 -0.77 0.00	54.54 -0.72 0.00	55.71 -0.56 0.00	70.40 -0.50 0.00	76.73 -0.62 0.00	78.67 -0.40 0.00	85.60 -0.09 0.00	89.55 -0.72 0.00	105.06 -0.74 0.00	106.13 -0.21 0.00	118.66 -1.81 0.00	118.56 -1.81 0.00	119.47 -3.06 0.00	119.00 -2.55 0.00	108.41 -2.44 0.00	100.13 -1.22 0.00	96.28 -2.07 0.00	98.06 -1.09 0.00	89.02 -0.27 0.00	82.89 -0.67 0.00	82.32 0.08 0.00
SELKIRK___II 23799	67.23 1.25 0.00	60.76 1.31 0.00	56.53 1.27 0.00	56.41 1.27 0.00	56.53 1.27 0.00	57.52 1.24 0.00	72.11 1.21 0.00	78.98 1.62 0.00	81.20 2.13 0.00	88.25 2.57 0.00	93.17 2.89 0.00	109.61 3.81 0.00	110.28 3.93 0.00	126.01 5.54 0.00	125.66 5.30 0.00	128.17 5.64 0.00	127.14 5.59 0.00	116.28 5.43 0.00	106.11 4.76 0.00	102.97 4.62 0.00	103.52 4.36 0.00	93.04 3.75 0.00	86.48 2.92 0.00	83.80 1.56 0.00
SELKIRK___I 23801	67.76 1.78 0.00	61.24 1.78 0.00	56.91 1.66 0.00	56.80 1.65 0.00	56.91 1.66 0.00	57.97 1.69 0.00	72.53 1.63 0.00	79.60 2.24 0.00	81.84 2.77 0.00	89.11 3.43 0.00	94.07 3.79 0.00	110.77 4.97 0.00	111.66 5.32 0.00	127.57 7.11 0.00	127.35 6.98 0.00	129.88 7.35 0.00	128.84 7.29 0.00	117.83 6.98 0.00	107.43 6.08 0.00	104.05 5.70 0.00	104.61 5.45 0.00	94.02 4.73 0.00	87.31 3.76 0.00	84.37 2.14 0.00
SENECA OSWGO___HYD 24041	65.18 -0.79 0.00	58.62 -0.83 0.00	54.37 -0.88 0.00	54.15 -0.99 0.00	54.32 -0.94 0.00	55.43 -0.84 0.00	69.98 -0.92 0.00	76.19 -1.16 0.00	78.12 -0.95 0.00	84.65 -1.03 0.00	89.10 -1.17 0.00	104.84 -0.95 0.00	106.34 0.00 0.00	119.74 -0.72 0.00	119.65 -0.72 0.00	121.79 -0.74 0.00	120.82 -0.73 0.00	110.18 -0.67 0.00	100.44 -0.91 0.00	96.67 -1.67 0.00	97.37 -1.78 0.00	88.58 -0.71 0.00	82.55 -1.00 0.00	81.49 -0.74 0.00
SENECA___ENERGY 23797	63.80 -2.18 0.00	57.37 -2.08 0.00	53.05 -2.21 0.00	52.77 -2.37 0.00	52.99 -2.27 0.00	54.03 -2.25 0.00	68.35 -2.55 0.00	74.96 -2.40 0.00	77.41 -1.66 0.00	85.00 -0.69 0.00	91.09 0.81 0.00	107.81 2.01 0.00	109.29 3.19 0.24	122.36 2.17 0.27	121.61 2.17 0.92	124.71 2.45 0.27	123.13 2.31 0.73	113.12 2.55 0.27	103.07 1.72 0.00	98.74 0.39 0.00	98.76 -0.40 0.00	89.65 0.36 0.00	82.47 -1.09 0.00	80.34 -1.89 0.00
SHOEMAKER___GT 23640	69.47 3.50 0.00	62.61 3.15 0.00	58.02 2.76 0.00	57.79 2.65 0.00	57.96 2.71 0.00	59.15 2.87 0.00	74.59 3.69 0.00	82.15 4.80 0.00	84.76 5.69 0.00	92.36 6.68 0.00	97.95 7.67 0.00	115.42 9.63 0.00	116.87 10.53 0.00	133.23 12.77 0.00	133.13 12.76 0.00	135.89 13.36 0.00	134.92 13.37 0.00	123.15 12.30 0.00	112.19 10.84 0.00	108.08 9.74 0.00	108.38 9.22 0.00	96.97 7.68 0.00	89.99 6.43 0.00	86.92 4.69 0.00
SHOREHAM_IC_1 23715	90.34 7.19 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.68 6.01 -23.53	84.68 6.08 -23.35	84.00 6.30 -21.42	84.47 7.59 -5.98	90.27 8.20 -4.72	96.50 9.25 -8.18	105.79 10.71 -9.40	124.55 12.28 -22.00	167.57 12.59 -49.19	169.66 12.02 -51.30	176.65 15.90 -40.28	192.78 14.93 -57.49	394.61 15.07 -257.01	236.53 14.71 -100.28	237.01 13.52 -112.64	184.52 13.58 -69.59	171.76 11.41 -62.01	169.43 11.11 -59.17	167.53 10.27 -67.97	119.31 10.86 -24.89	119.46 8.80 -28.42
SHOREHAM_IC_2 23716	90.34 7.19 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.68 6.01 -23.53	84.68 6.08 -23.35	84.00 6.30 -21.42	84.47 7.59 -5.98	90.27 8.20 -4.72	96.50 9.25 -8.18	105.79 10.71 -9.40	124.55 12.28 -22.00	167.57 12.59 -49.19	169.66 12.02 -51.30	176.65 15.90 -40.28	192.78 14.93 -57.49	394.61 15.07 -257.01	236.53 14.71 -100.28	237.01 13.52 -112.64	184.52 13.58 -69.59	171.76 11.41 -62.01	169.43 11.11 -59.17	167.53 10.27 -67.97	119.31 10.86 -24.89	119.46 8.80 -28.42
SISSONVILLE___ 23735	65.32 -0.66 0.00	58.74 -0.71 0.00	54.81 -0.44 0.00	54.81 -0.33 0.00	54.81 -0.44 0.00	55.83 -0.45 0.00	70.19 -0.71 0.00	75.34 -2.01 0.00	75.35 -3.72 0.00	81.40 -4.28 0.00	85.13 -5.15 0.00	97.33 -8.46 0.00	95.81 -10.53 0.00	106.01 -14.46 0.00	105.32 -15.05 0.00	107.58 -14.95 0.00	107.81 -13.73 0.00	98.21 -12.64 0.00	91.72 -9.63 0.00	90.08 -8.26 0.00	93.40 -5.75 0.00	84.56 -4.73 0.00	80.30 -3.26 0.00	80.67 -1.56 0.00
SITHE_IND_GS1 24169	64.13 -1.85 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.54 -1.71 0.00	54.59 -1.69 0.00	68.84 -2.06 0.00	75.19 -2.17 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.48 -2.80 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	116.88 -3.49 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.74 -3.10 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.68 -3.47 0.00	86.79 -2.50 0.00	81.13 -2.42 0.00	80.01 -2.22 0.00

SITHE_IND_GS2 24170	64.13 -1.85 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.54 -1.71 0.00	54.59 -1.69 0.00	68.84 -2.06 0.00	75.19 -2.17 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.48 -2.80 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	116.88 -3.49 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.74 -3.10 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.68 -3.47 0.00	86.79 -2.50 0.00	81.13 -2.42 0.00	80.01 -2.22 0.00
SITHE_IND_GS3 24171	64.13 -1.85 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.54 -1.71 0.00	54.59 -1.69 0.00	68.84 -2.06 0.00	75.19 -2.17 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.48 -2.80 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	116.88 -3.49 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.74 -3.10 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.68 -3.47 0.00	86.79 -2.50 0.00	81.13 -2.42 0.00	80.01 -2.22 0.00
SITHE_IND_GS4 24172	64.13 -1.85 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.54 -1.71 0.00	54.59 -1.69 0.00	68.84 -2.06 0.00	75.19 -2.17 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.48 -2.80 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	116.88 -3.49 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.74 -3.10 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.68 -3.47 0.00	86.79 -2.50 0.00	81.13 -2.42 0.00	80.01 -2.22 0.00
SITHE___BATAVIA 24024	63.47 -2.51 0.00	56.78 -2.68 0.00	52.22 -3.04 0.00	51.84 -3.31 0.00	52.05 -3.20 0.00	53.18 -3.10 0.00	67.14 -3.76 0.00	75.57 -1.78 0.00	79.54 0.47 0.00	87.57 1.88 0.00	93.17 2.89 0.00	111.09 5.29 0.00	113.57 6.91 -0.32	125.88 5.06 -0.36	126.75 5.18 -1.21	129.13 6.25 -0.36	128.09 5.59 -0.95	116.85 5.65 -0.36	105.20 3.85 0.00	100.41 2.07 0.00	99.95 0.79 0.00	92.86 3.57 0.00	85.14 1.59 0.00	79.36 -2.88 0.00
SITHE___INDEPEND 23800	64.13 -1.85 0.00	57.73 -1.72 0.00	53.54 -1.71 0.00	53.38 -1.76 0.00	53.54 -1.71 0.00	54.59 -1.69 0.00	68.84 -2.06 0.00	75.19 -2.17 0.00	76.78 -2.29 0.00	83.11 -2.57 0.00	87.48 -2.80 0.00	102.94 -2.86 0.00	103.79 -2.55 0.00	117.09 -3.37 0.00	116.88 -3.49 0.00	119.10 -3.43 0.00	118.14 -3.40 0.00	107.74 -3.10 0.00	98.41 -2.94 0.00	95.10 -3.25 0.00	95.68 -3.47 0.00	86.79 -2.50 0.00	81.13 -2.42 0.00	80.01 -2.22 0.00
SITHE___MASSENA 23902	65.58 -0.40 0.00	58.92 -0.54 0.00	54.98 -0.28 0.00	54.98 -0.17 0.00	55.04 -0.22 0.00	56.00 -0.28 0.00	70.40 -0.50 0.00	76.12 -1.24 0.00	76.78 -2.29 0.00	82.77 -2.91 0.00	86.94 -3.34 0.00	99.98 -5.82 0.00	99.22 -7.12 0.00	111.43 -9.03 0.00	111.46 -8.91 0.00	113.34 -9.19 0.00	112.19 -9.36 0.00	102.20 -8.65 0.00	94.36 -6.99 0.00	92.74 -5.61 0.00	95.19 -3.97 0.00	85.36 -3.93 0.00	80.80 -2.76 0.00	81.08 -1.15 0.00
SITHE___OGDNSBRG 24021	66.37 0.40 0.00	59.63 0.18 0.00	55.64 0.39 0.00	55.64 0.50 0.00	55.64 0.39 0.00	56.73 0.45 0.00	71.33 0.43 0.00	76.81 -0.54 0.00	77.25 -1.82 0.00	83.37 -2.31 0.00	87.66 -2.62 0.00	100.30 -5.50 0.00	95.39 -10.95 0.00	103.96 -16.50 0.00	103.88 -16.49 0.00	105.01 -17.52 0.00	104.65 -16.90 0.00	97.21 -13.63 0.00	93.95 -7.40 0.00	92.05 -6.29 0.00	95.39 -3.77 0.00	85.54 -3.75 0.00	81.05 -2.51 0.00	81.90 -0.33 0.00
SITHE___STERLING 23777	66.50 0.53 0.00	59.87 0.42 0.00	55.48 0.22 0.00	55.31 0.17 0.00	55.48 0.22 0.00	56.61 0.34 0.00	71.47 0.57 0.00	77.82 0.46 0.00	79.23 0.16 0.00	86.28 0.60 0.00	91.09 0.81 0.00	107.17 1.38 0.00	108.04 1.70 0.00	121.19 0.72 0.00	121.09 0.72 0.00	121.92 -0.61 0.00	120.94 -0.61 0.00	110.18 -0.67 0.00	101.65 0.30 0.00	97.56 -0.79 0.00	98.86 -0.30 0.00	89.38 0.09 0.00	84.06 0.50 0.00	83.14 0.90 0.00
SOUTH CAIRO___GT 23612	69.27 3.30 0.00	62.43 2.97 0.00	57.91 2.65 0.00	57.68 2.54 0.00	57.80 2.54 0.00	58.92 2.65 0.00	74.09 3.19 0.00	82.07 4.72 0.00	84.84 5.77 0.00	92.79 7.11 0.00	98.40 8.12 0.00	116.16 10.37 0.00	117.93 11.59 0.00	134.92 14.46 0.00	134.81 14.44 0.00	137.72 15.19 0.00	136.98 15.44 0.00	124.92 14.08 0.00	113.81 12.47 0.00	109.36 11.01 0.00	110.16 11.01 0.00	98.40 9.11 0.00	90.57 7.02 0.00	86.92 4.69 0.00
SOUTH HAMPTN___IC 23720	92.71 9.57 -17.17	88.56 8.56 -20.54	86.23 7.68 -23.29	86.45 7.78 -23.53	86.45 7.85 -23.35	85.80 8.10 -21.42	86.95 10.07 -5.98	93.59 11.53 -4.72	100.21 12.97 -8.18	110.42 15.34 -9.40	129.79 17.51 -22.00	176.14 21.16 -49.19	177.10 19.46 -51.30	185.32 24.57 -40.28	202.77 24.92 -57.49	402.94 23.40 -257.01	244.80 22.97 -100.28	244.55 21.06 -112.64	191.82 20.88 -69.59	177.76 17.41 -62.01	178.75 20.43 -59.17	175.56 18.30 -67.97	124.57 16.13 -24.89	123.08 12.42 -28.42
SOUTHOLD___IC 23719	93.50 10.36 -17.17	89.21 9.22 -20.54	86.78 8.23 -23.29	87.00 8.33 -23.53	87.01 8.40 -23.35	86.36 8.67 -21.42	87.73 10.85 -5.98	94.75 12.69 -4.72	101.48 14.23 -8.18	112.05 16.96 -9.40	131.86 19.59 -22.00	178.68 23.70 -49.19	178.91 21.27 -51.30	187.49 26.74 -40.28	204.94 27.08 -57.49	403.92 24.38 -257.01	245.77 23.94 -100.28	245.44 21.95 -112.64	193.74 22.80 -69.59	178.84 18.49 -62.01	182.22 23.90 -59.17	178.60 21.34 -67.97	126.99 18.55 -24.89	124.39 13.73 -28.42
ST LAWRENCE____ 23600	65.05 -0.92 0.00	58.56 -0.89 0.00	54.59 -0.66 0.00	54.59 -0.55 0.00	54.65 -0.61 0.00	55.60 -0.68 0.00	69.98 -0.92 0.00	75.81 -1.55 0.00	76.62 -2.45 0.00	82.60 -3.08 0.00	86.67 -3.61 0.00	100.08 -5.71 0.00	99.75 -6.59 0.00	112.51 -7.95 0.00	112.54 -7.82 0.00	114.57 -7.96 0.00	113.53 -8.02 0.00	103.20 -7.65 0.00	94.86 -6.49 0.00	93.03 -5.31 0.00	94.89 -4.26 0.00	84.91 -4.38 0.00	80.46 -3.09 0.00	80.67 -1.56 0.00
STATION 5_MISC_HYD 23604	65.98 0.00 0.00	59.28 -0.18 0.00	54.76 -0.50 0.00	54.48 -0.66 0.00	54.76 -0.50 0.00	56.16 -0.11 0.00	71.54 0.64 0.00	82.23 4.87 0.00	86.03 6.96 0.00	94.68 9.00 0.00	102.01 11.74 0.00	121.35 15.55 0.00	126.97 20.63 0.00	140.94 20.48 0.00	140.47 20.10 0.00	143.60 21.08 0.00	141.97 20.42 0.00	129.36 18.51 0.00	116.65 15.30 0.00	109.16 10.82 0.00	110.56 11.40 0.00	100.18 10.89 0.00	91.24 7.69 0.00	83.88 1.64 0.00
STURGEON_POOL_HYD 23609	70.07 4.09 0.00	63.20 3.75 0.00	58.46 3.20 0.00	58.18 3.03 0.00	58.35 3.09 0.00	59.54 3.26 0.00	75.15 4.25 0.00	83.15 5.80 0.00	86.42 7.35 0.00	94.42 8.74 0.00	100.30 10.02 0.00	118.49 12.70 0.00	121.23 14.89 0.00	138.66 18.19 0.00	138.54 18.18 0.00	141.77 19.24 0.00	138.81 17.26 0.00	126.59 15.74 0.00	115.23 13.88 0.00	110.54 12.19 0.00	111.15 12.00 0.00	99.11 9.82 0.00	91.49 7.94 0.00	87.99 5.76 0.00
SYRACUSE___POWER 24017	65.12 -0.86 0.00	58.62 -0.83 0.00	54.32 -0.94 0.00	54.10 -1.05 0.00	54.26 -0.99 0.00	55.38 -0.90 0.00	69.91 -0.99 0.00	76.12 -1.24 0.00	78.04 -1.03 0.00	84.82 -0.86 0.00	89.64 -0.63 0.00	105.69 -0.11 0.00	106.98 0.64 0.00	120.22 -0.24 0.00	120.13 -0.24 0.00	122.16 -0.37 0.00	121.30 -0.24 0.00	110.62 -0.22 0.00	100.84 -0.51 0.00	97.07 -1.28 0.00	97.57 -1.59 0.00	88.58 -0.71 0.00	82.47 -1.09 0.00	81.49 -0.74 0.00
Stony___Brook 24151	90.27 7.13 -17.17	86.48 6.48 -20.54	84.35 5.80 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.66 5.97 -21.42	84.26 7.37 -5.98	90.04 7.97 -4.72	96.26 9.01 -8.18	105.02 9.94 -9.40	123.47 11.19 -22.00	168.31 13.33 -49.19	171.46 13.82 -51.30	178.58 17.83 -40.28	195.91 18.06 -57.49	397.79 18.26 -257.01	239.81 17.99 -100.28	240.00 16.52 -112.64	186.14 15.20 -69.59	173.14 12.78 -62.01	170.82 12.49 -59.17	168.33 11.07 -67.97	118.22 9.78 -24.89	118.88 8.22 -28.42

UPPER HUDSON___HYD 24058	69.47 3.50 0.00	62.61 3.15 0.00	58.13 2.87 0.00	57.90 2.76 0.00	58.13 2.87 0.00	59.43 3.15 0.00	75.01 4.11 0.00	82.54 5.18 0.00	84.68 5.61 0.00	91.59 5.91 0.00	95.33 5.06 0.00	112.36 6.56 0.00	113.36 7.02 0.00	131.55 11.08 0.00	131.20 10.83 0.00	133.07 10.54 0.00	131.88 10.33 0.00	120.49 9.64 0.00	111.38 10.03 0.00	107.69 9.34 0.00	109.86 10.71 0.00	99.29 10.00 0.00	92.33 8.77 0.00	87.58 5.35 0.00
UPPER RAQUET___HYD 24056	65.32 -0.66 0.00	58.74 -0.71 0.00	54.81 -0.44 0.00	54.81 -0.33 0.00	54.81 -0.44 0.00	55.83 -0.45 0.00	70.19 -0.71 0.00	75.34 -2.01 0.00	75.35 -3.72 0.00	81.40 -4.28 0.00	85.13 -5.15 0.00	97.33 -8.46 0.00	95.81 -10.53 0.00	106.01 -14.46 0.00	105.32 -15.05 0.00	107.58 -14.95 0.00	107.81 -13.73 0.00	98.21 -12.64 0.00	91.72 -9.63 0.00	90.08 -8.26 0.00	93.40 -5.75 0.00	84.56 -4.73 0.00	80.30 -3.26 0.00	80.67 -1.56 0.00
VISCHER___FERRY HYD 24020	68.75 2.77 0.00	62.01 2.56 0.00	57.69 2.43 0.00	57.57 2.43 0.00	57.74 2.49 0.00	58.81 2.53 0.00	73.81 2.91 0.00	80.99 3.64 0.00	83.42 4.35 0.00	90.65 4.97 0.00	95.42 5.15 0.00	112.46 6.67 0.00	113.36 7.02 0.00	130.22 9.76 0.00	129.88 9.51 0.00	132.33 9.80 0.00	131.27 9.72 0.00	120.05 9.20 0.00	109.66 8.31 0.00	106.21 7.87 0.00	107.09 7.93 0.00	96.34 7.05 0.00	89.40 5.85 0.00	85.93 3.70 0.00
WADING RIVER_IC_1 23522	90.07 6.93 -17.17	86.24 6.24 -20.54	84.19 5.64 -23.29	84.52 5.85 -23.53	84.46 5.86 -23.35	83.77 6.08 -21.42	84.19 7.30 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	105.36 10.28 -9.40	123.92 11.65 -22.00	168.42 13.44 -49.19	170.72 13.08 -51.30	177.85 17.11 -40.28	194.83 16.97 -57.49	396.81 17.28 -257.01	238.72 16.90 -100.28	239.01 15.52 -112.64	185.43 14.49 -69.59	172.45 12.10 -62.01	170.42 12.10 -59.17	168.42 11.16 -67.97	118.80 10.36 -24.89	119.13 8.47 -28.42
WADING RIVER_IC_2 23547	90.07 6.93 -17.17	86.24 6.24 -20.54	84.19 5.64 -23.29	84.52 5.85 -23.53	84.46 5.86 -23.35	83.77 6.08 -21.42	84.19 7.30 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	105.36 10.28 -9.40	123.92 11.65 -22.00	168.42 13.44 -49.19	170.72 13.08 -51.30	177.85 17.11 -40.28	194.83 16.97 -57.49	396.81 17.28 -257.01	238.72 16.90 -100.28	239.01 15.52 -112.64	185.43 14.49 -69.59	172.45 12.10 -62.01	170.42 12.10 -59.17	168.42 11.16 -67.97	118.80 10.36 -24.89	119.13 8.47 -28.42
WADING RIVER_IC_3 23601	90.07 6.93 -17.17	86.24 6.24 -20.54	84.19 5.64 -23.29	84.52 5.85 -23.53	84.46 5.86 -23.35	83.77 6.08 -21.42	84.19 7.30 -5.98	89.96 7.89 -4.72	96.18 8.93 -8.18	105.36 10.28 -9.40	123.92 11.65 -22.00	168.42 13.44 -49.19	170.72 13.08 -51.30	177.85 17.11 -40.28	194.83 16.97 -57.49	396.81 17.28 -257.01	238.72 16.90 -100.28	239.01 15.52 -112.64	185.43 14.49 -69.59	172.45 12.10 -62.01	170.42 12.10 -59.17	168.42 11.16 -67.97	118.80 10.36 -24.89	119.13 8.47 -28.42
WALDEN___HYDRO 24148	69.74 3.76 0.00	62.84 3.39 0.00	58.18 2.93 0.00	57.90 2.76 0.00	58.02 2.76 0.00	59.26 2.98 0.00	74.80 3.90 0.00	82.61 5.26 0.00	85.47 6.40 0.00	93.22 7.54 0.00	98.85 8.58 0.00	116.69 10.90 0.00	117.93 11.59 0.00	134.80 14.34 0.00	134.69 14.32 0.00	137.60 15.07 0.00	136.62 15.07 0.00	124.59 13.74 0.00	113.51 12.16 0.00	109.46 11.11 0.00	109.47 10.31 0.00	97.77 8.48 0.00	90.49 6.94 0.00	87.25 5.02 0.00
WARRENSBURG___ 23737	69.54 3.56 0.00	62.67 3.21 0.00	58.18 2.93 0.00	57.96 2.81 0.00	58.18 2.93 0.00	59.48 3.21 0.00	75.08 4.18 0.00	82.69 5.34 0.00	84.76 5.69 0.00	91.68 6.00 0.00	95.51 5.24 0.00	112.46 6.67 0.00	113.57 7.23 0.00	131.79 11.32 0.00	131.44 11.07 0.00	133.43 10.91 0.00	132.12 10.57 0.00	120.82 9.98 0.00	111.59 10.24 0.00	107.88 9.54 0.00	110.06 10.91 0.00	99.47 10.18 0.00	92.49 8.94 0.00	87.66 5.43 0.00
WATERSIDE___6 8 9 23538	95.78 8.71 -21.10	88.44 7.79 -21.20	84.96 6.96 -22.74	83.84 6.78 -21.91	83.83 6.80 -21.78	86.36 7.09 -22.99	90.97 9.22 -10.86	97.74 11.14 -9.24	124.05 12.26 -32.73	155.60 14.05 -55.87	159.24 15.98 -52.98	158.62 19.26 -33.57	158.50 20.74 -31.42	199.49 24.33 -54.69	199.83 24.55 -54.91	199.69 25.61 -51.55	199.05 25.40 -52.09	160.84 23.17 -26.83	139.60 20.88 -17.37	117.63 19.28 -0.01	117.60 18.44 0.00	156.25 15.89 -51.06	138.57 13.79 -41.22	93.51 11.27 -0.01
WEST BABYLON___IC 23714	90.47 7.32 -17.17	86.65 6.66 -20.54	84.52 5.97 -23.29	84.52 5.85 -23.53	84.52 5.91 -23.35	83.94 6.25 -21.42	84.82 7.94 -5.98	91.27 9.21 -4.72	97.37 10.12 -8.18	106.65 11.57 -9.40	125.09 12.82 -22.00	170.75 15.76 -49.19	174.97 17.33 -51.30	182.31 21.56 -40.28	199.52 21.67 -57.49	401.96 22.42 -257.01	243.94 22.12 -100.28	243.77 20.28 -112.64	189.28 18.34 -69.59	175.99 15.64 -62.01	173.89 15.57 -59.17	170.65 13.39 -67.97	120.06 11.61 -24.89	119.70 9.05 -28.42
WEST CANADA___HYD 24049	66.17 0.20 0.00	59.63 0.18 0.00	55.42 0.17 0.00	55.31 0.17 0.00	55.42 0.17 0.00	56.45 0.17 0.00	71.11 0.21 0.00	77.66 0.31 0.00	79.54 0.47 0.00	86.28 0.60 0.00	90.82 0.54 0.00	106.64 0.85 0.00	107.30 0.96 0.00	121.55 1.08 0.00	121.45 1.08 0.00	123.39 0.86 0.00	122.40 0.85 0.00	111.73 0.89 0.00	102.26 0.91 0.00	99.03 0.69 0.00	99.95 0.79 0.00	90.00 0.71 0.00	84.06 0.50 0.00	82.48 0.25 0.00
WESTERN_NY_WIND 24143	63.40 -2.57 0.00	56.72 -2.73 0.00	52.11 -3.15 0.00	51.78 -3.36 0.00	52.00 -3.26 0.00	53.07 -3.21 0.00	67.07 -3.83 0.00	75.50 -1.86 0.00	79.46 0.40 0.00	87.48 1.80 0.00	93.35 3.07 0.00	111.19 5.40 0.00	113.82 7.12 -0.36	126.16 5.30 -0.40	127.13 5.42 -1.35	129.42 6.49 -0.40	128.45 5.83 -1.07	117.01 5.76 -0.40	105.40 4.05 0.00	100.61 2.26 0.00	100.05 0.89 0.00	92.77 3.48 0.00	85.06 1.50 0.00	79.27 -2.96 0.00
YORK___WARBASSE 23770	96.77 9.70 -21.10	89.28 8.62 -21.20	85.62 7.63 -22.74	84.50 7.44 -21.91	84.55 7.51 -21.78	87.09 7.82 -22.99	91.97 10.21 -10.86	99.05 12.45 -9.24	125.63 13.84 -32.73	157.48 15.94 -55.87	161.49 18.24 -52.98	160.95 21.58 -33.57	160.95 23.18 -31.42	202.38 27.23 -54.69	202.72 27.44 -54.91	202.50 28.43 -51.55	201.96 28.32 -52.09	163.61 25.94 -26.83	142.03 23.31 -17.37	120.09 21.73 -0.01	120.18 21.02 -0.01	160.93 18.13 -53.51	140.57 15.79 -41.22	95.23 12.99 -0.01