

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/08/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	57.68 4.67 0.00	46.20 3.54 0.00	36.78 2.69 0.00	36.16 2.62 0.00	35.67 2.58 0.00	52.41 4.06 0.00	65.16 5.65 0.00	73.84 6.87 -0.31	75.27 6.99 -0.39	83.03 8.40 -0.26	89.77 9.53 -0.16	96.29 10.24 -1.40	100.82 10.90 -2.03	110.96 11.59 -1.98	119.54 12.80 -1.85	126.64 13.64 -1.21	122.27 13.55 -1.99	114.00 12.63 -1.96	100.77 10.80 0.00	103.49 10.76 0.00	99.43 10.18 0.00	84.25 8.91 -0.43	72.18 6.77 -2.71	62.92 5.81 -0.68
74TH STREET_GT_1 24260	57.73 4.72 0.00	46.25 3.58 0.00	36.81 2.73 0.00	36.20 2.65 0.00	35.71 2.61 0.00	52.41 4.06 0.00	65.22 4.06 0.00	73.86 5.71 -0.33	75.36 7.06 -0.42	83.05 8.40 -0.28	89.78 9.53 -0.17	96.38 10.24 -1.49	100.96 10.90 -2.16	111.10 11.59 -2.11	119.56 12.69 -1.98	126.72 13.64 -1.29	122.29 13.45 -2.12	114.14 12.63 -2.09	100.77 10.80 0.00	103.49 10.76 0.00	99.43 10.18 0.00	84.28 8.91 -0.46	72.43 6.83 -2.90	63.08 5.93 -0.73
74TH STREET_GT_2 24261	57.73 4.72 0.00	46.25 3.58 0.00	36.81 2.73 0.00	36.20 2.65 0.00	35.71 2.61 0.00	52.41 4.06 0.00	65.22 5.71 0.00	73.86 6.87 -0.33	75.36 7.06 -0.42	83.05 8.40 -0.28	89.78 9.53 -0.17	96.38 10.24 -1.49	100.96 10.90 -2.16	111.10 11.59 -2.11	119.56 12.69 -1.98	126.72 13.64 -1.29	122.29 13.45 -2.12	114.14 12.63 -2.09	100.77 10.80 0.00	103.49 10.76 0.00	99.43 10.18 0.00	84.28 8.91 -0.46	72.43 6.83 -2.90	63.08 5.93 -0.73
ADK HUDSON___FALLS 24011	55.66 2.65 0.00	45.09 2.43 0.00	35.89 1.81 0.00	35.49 1.95 0.00	34.85 1.75 0.00	51.10 2.76 0.00	63.26 3.75 0.00	69.59 2.93 0.00	70.19 2.31 0.00	77.78 3.42 0.00	83.12 3.04 0.00	88.21 3.56 0.00	91.67 3.78 0.00	101.19 3.80 0.00	108.24 3.36 0.00	115.59 3.80 0.00	110.80 4.06 -0.02	103.10 3.68 0.00	94.02 4.05 0.00	97.18 4.45 0.00	93.63 4.37 0.00	78.42 3.52 0.00	64.89 2.19 0.00	59.36 2.93 0.00
ADK RESOURCE___RCVRY 23798	55.66 2.65 0.00	45.09 2.43 0.00	35.89 1.81 0.00	35.49 1.95 0.00	34.85 1.75 0.00	51.10 2.76 0.00	63.26 3.75 0.00	69.59 2.93 0.00	70.19 2.31 0.00	77.78 3.42 0.00	83.12 3.04 0.00	88.21 3.56 0.00	91.67 3.78 0.00	101.19 3.80 0.00	108.24 3.36 0.00	115.59 3.80 0.00	110.80 4.06 -0.02	103.10 3.68 0.00	94.02 4.05 0.00	97.18 4.45 0.00	93.63 4.37 0.00	78.42 3.52 0.00	64.89 2.19 0.00	59.36 2.93 0.00
ADK S GLENS___FALLS 24028	55.66 2.65 0.00	45.09 2.43 0.00	35.89 1.81 0.00	35.49 1.95 0.00	34.85 1.75 0.00	51.10 2.76 0.00	63.26 3.75 0.00	69.59 2.93 0.00	70.19 2.31 0.00	77.78 3.42 0.00	83.12 3.04 0.00	88.21 3.56 0.00	91.67 3.78 0.00	101.19 3.80 0.00	108.24 3.36 0.00	115.59 3.80 0.00	110.80 4.06 -0.02	103.10 3.68 0.00	94.02 4.05 0.00	97.18 4.45 0.00	93.63 4.37 0.00	78.42 3.52 0.00	64.89 2.19 0.00	59.36 2.93 0.00
ADK_NYS___DAM 23527	55.24 2.23 0.00	44.75 2.09 0.00	35.76 1.67 0.00	35.29 1.74 0.00	34.75 1.65 0.00	50.81 2.47 0.00	62.60 3.09 0.00	69.39 2.73 0.00	70.12 2.24 0.00	77.34 2.97 0.00	83.44 3.36 0.00	88.29 3.64 0.00	91.76 3.87 0.00	101.39 3.99 0.00	108.98 4.09 0.00	116.26 4.47 0.00	111.33 4.59 -0.02	103.69 4.27 0.00	93.84 3.87 0.00	96.62 3.89 0.00	92.83 3.57 0.00	78.05 3.15 0.00	64.89 2.19 0.00	58.97 2.54 0.00
AIR_PRODUCTS___DRP 24190	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
ALBANY___1 23571	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
ALBANY___2 23572	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
ALBANY___3 23573	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
ALBANY___4 23574	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00

ALCOA_RYNLDS___DRP 24188	52.48 -0.53 0.00	42.19 -0.47 0.00	33.68 -0.41 0.00	33.14 -0.40 0.00	32.70 -0.40 0.00	47.81 -0.53 0.00	58.91 -0.60 0.00	65.93 -0.73 0.00	67.14 -0.75 0.00	73.17 -1.19 0.00	78.56 -1.52 0.00	82.96 -1.69 0.00	85.96 -1.93 0.00	95.35 -2.05 0.00	102.48 -2.41 0.00	109.33 -2.46 0.00	104.48 -2.24 0.00	97.23 -2.19 0.00	88.08 -1.89 0.00	90.88 -1.85 0.00	87.47 -1.79 0.00	72.96 -1.95 0.00	61.32 -1.38 0.00	55.86 -0.56 0.00
ALLEGHENY___COGEN 23514	52.01 -1.01 0.00	41.77 -0.90 0.00	33.64 -0.44 0.00	33.08 -0.47 0.00	32.83 -0.26 0.00	47.52 -0.82 0.00	58.61 -0.89 0.00	68.66 2.00 0.00	70.26 2.38 0.00	72.21 -2.16 0.00	78.32 -1.76 0.00	82.70 -1.95 0.00	85.87 -2.02 0.00	95.45 -1.95 0.00	103.11 -1.78 0.00	109.89 -1.90 0.00	101.92 -4.80 0.00	95.34 -4.08 0.00	87.00 -2.97 0.00	89.95 -2.78 0.00	87.65 -1.61 0.00	76.92 2.02 0.00	63.70 1.00 0.00	53.66 -2.77 0.00
AMERICAN_REF_FUEL 24010	49.99 -3.02 0.00	40.27 -2.39 0.00	32.55 -1.53 0.00	31.97 -1.58 0.00	31.87 -1.22 0.00	45.78 -2.56 0.00	55.46 -4.05 0.00	64.53 -2.13 0.00	66.12 -1.76 0.00	72.28 -2.08 0.00	78.48 -1.60 0.00	82.11 -2.54 0.00	85.26 -2.64 0.00	94.67 -2.73 0.00	102.16 -2.73 0.00	108.33 -3.47 0.00	101.07 -5.66 0.00	94.84 -4.57 0.00	86.91 -3.06 0.00	89.67 -3.06 0.00	86.67 -2.59 0.00	72.36 -2.55 0.00	60.44 -2.26 0.00	50.73 -5.70 0.00
ARTHUR_KILL_GT_1 23520	57.03 4.67 0.65	45.40 3.50 0.76	35.80 2.62 0.91	35.23 2.58 0.90	35.58 2.52 0.03	51.67 3.96 0.64	64.96 5.47 0.02	73.62 6.67 -0.30	81.27 6.86 -6.53	89.86 7.96 -7.54	85.26 9.21 4.03	88.82 9.57 5.39	78.05 10.20 20.04	77.76 10.81 30.45	77.51 11.96 39.34	87.78 12.97 36.98	102.47 12.49 16.75	102.59 11.73 8.55	83.66 10.26 16.57	78.07 10.11 24.77	78.36 9.73 20.62	81.99 8.69 1.60	88.14 6.77 -18.67	62.88 5.76 -0.70
ARTHUR_KILL_2 23512	57.03 4.67 0.65	45.40 3.50 0.76	35.80 2.62 0.91	35.23 2.58 0.90	35.58 2.52 0.03	51.67 3.96 0.64	64.96 5.47 0.02	73.62 6.67 -0.30	81.27 6.86 -6.53	89.86 7.96 -7.54	85.26 9.21 4.03	88.82 9.57 5.39	78.05 10.20 20.04	77.76 10.81 30.45	77.51 11.96 39.34	87.78 12.97 36.98	102.47 12.49 16.75	102.59 11.73 8.55	83.66 10.26 16.57	78.07 10.11 24.77	78.36 9.73 20.62	81.99 8.69 1.60	88.14 6.77 -18.67	62.88 5.76 -0.70
ARTHUR_KILL_3 23513	56.81 4.45 0.65	45.28 3.37 0.76	35.71 2.52 0.90	35.14 2.48 0.89	35.49 2.42 0.02	51.54 3.82 0.63	64.91 5.42 0.01	73.50 6.53 -0.30	81.14 6.72 -6.53	89.86 7.96 -7.54	85.11 9.05 4.02	89.09 9.82 5.38	78.24 10.37 20.03	77.96 11.01 30.44	77.72 12.17 39.33	87.78 12.97 36.98	102.90 12.91 16.74	102.90 12.03 8.55	83.76 10.35 16.56	78.17 10.20 24.76	78.28 9.64 20.62	81.85 8.54 1.59	87.90 6.52 -18.68	62.84 5.70 -0.71
ASHOKAN____ 23654	57.31 4.29 0.00	46.08 3.41 0.00	36.57 2.49 0.00	35.96 2.42 0.00	35.44 2.35 0.00	52.12 3.77 0.00	64.74 5.24 0.00	73.13 6.47 0.00	74.67 6.79 0.00	82.47 8.11 0.00	89.21 9.13 0.00	94.47 9.82 0.00	98.53 10.64 0.00	108.89 11.49 0.00	117.58 12.69 0.00	125.43 13.64 0.00	120.03 13.23 -0.07	111.84 12.43 0.00	100.86 10.89 0.00	103.95 11.22 0.00	99.79 10.53 0.00	83.59 8.69 0.00	69.28 6.58 0.00	61.85 5.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.11 2.78 -0.78	35.85 2.75 -0.01	53.20 4.30 -0.55	65.46 5.95 0.00	73.39 6.40 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.22 8.97 -0.17	95.25 9.14 -1.45	99.67 9.67 -2.11	109.76 10.32 -2.04	118.34 11.54 -1.91	126.23 13.19 -1.25	120.51 11.74 -2.05	112.77 11.33 -2.02	100.40 10.44 0.01	103.01 10.29 0.01	99.43 10.18 0.00	83.75 8.39 -0.46	72.41 6.90 -2.82	63.18 6.04 -0.72
ASTORIA_EAST_ENERGY_CC2 323582	58.56 4.98 -0.57	47.08 3.75 -0.66	37.70 2.83 -0.79	37.11 2.78 -0.78	35.85 2.75 -0.01	53.20 4.30 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.22 8.97 -0.17	95.25 9.14 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.34 11.54 -1.91	126.23 13.19 -1.25	120.51 11.74 -2.05	112.77 11.33 -2.02	100.49 10.53 0.01	103.01 10.29 0.01	99.43 10.18 0.00	83.75 8.39 -0.46	72.41 6.90 -2.82	63.18 6.04 -0.72
ASTORIA_GT2_1 24094	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT2_2 24095	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT2_3 24096	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT2_4 24097	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT3_1 24098	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT3_2 24099	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT3_3 24100	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72

ASTORIA_GT3_4 24101	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT4_1 24102	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT4_2 24103	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT4_3 24104	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT4_4 24105	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT_1 23523	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ASTORIA_GT_10 24110	58.46 4.88 -0.57	47.03 3.71 -0.66	37.70 2.83 -0.79	37.08 2.75 -0.78	35.81 2.71 -0.01	53.10 4.21 -0.55	65.40 5.89 0.00	73.86 6.87 -0.33	75.29 6.99 -0.42	82.83 8.18 -0.28	89.62 9.37 -0.17	95.96 9.82 -1.49	100.52 10.46 -2.16	110.61 11.10 -2.11	119.14 12.27 -1.98	126.50 13.41 -1.29	121.65 12.81 -2.12	113.64 12.13 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.34 10.09 0.00	84.28 8.91 -0.46	72.55 6.96 -2.90	65.92 6.04 -3.45

ASTORIA___5 23518	58.56 4.98 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.24 4.35 -0.55	65.46 5.95 0.00	73.46 6.47 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.33 9.23 -1.45	99.76 9.76 -2.11	109.86 10.42 -2.04	118.44 11.64 -1.91	126.34 13.30 -1.25	120.51 11.74 -2.05	112.87 11.43 -2.02	100.49 10.53 0.01	103.11 10.39 0.01	99.52 10.26 0.00	83.75 8.39 -0.46	72.47 6.96 -2.82	63.18 6.04 -0.72
ATHENS_STG_1 23668	55.34 2.33 0.00	44.62 1.96 0.00	35.55 1.47 0.00	34.99 1.44 0.00	34.48 1.39 0.00	50.52 2.18 0.00	62.48 2.98 0.00	70.13 3.47 0.00	71.28 3.39 0.00	78.53 4.16 0.00	84.80 4.72 0.00	89.81 5.16 0.00	93.34 5.45 0.00	103.14 5.75 0.00	111.18 6.29 0.00	118.61 6.82 0.00	113.37 6.72 0.08	105.78 6.36 0.00	95.46 5.49 0.00	98.20 5.47 0.00	94.34 5.09 0.00	79.40 4.49 0.00	65.96 3.26 0.00	59.42 2.99 0.00
ATHENS_STG_2 23670	55.34 2.33 0.00	44.62 1.96 0.00	35.55 1.47 0.00	34.99 1.44 0.00	34.48 1.39 0.00	50.52 2.18 0.00	62.48 2.98 0.00	70.13 3.47 0.00	71.28 3.39 0.00	78.53 4.16 0.00	84.80 4.72 0.00	89.81 5.16 0.00	93.34 5.45 0.00	103.14 5.75 0.00	111.18 6.29 0.00	118.61 6.82 0.00	113.37 6.72 0.08	105.78 6.36 0.00	95.46 5.49 0.00	98.20 5.47 0.00	94.34 5.09 0.00	79.40 4.49 0.00	65.96 3.26 0.00	59.42 2.99 0.00
ATHENS_STG_3 23677	55.34 2.33 0.00	44.62 1.96 0.00	35.55 1.47 0.00	34.99 1.44 0.00	34.48 1.39 0.00	50.52 2.18 0.00	62.48 2.98 0.00	70.13 3.47 0.00	71.28 3.39 0.00	78.53 4.16 0.00	84.80 4.72 0.00	89.81 5.16 0.00	93.34 5.45 0.00	103.14 5.75 0.00	111.18 6.29 0.00	118.61 6.82 0.00	113.37 6.72 0.08	105.78 6.36 0.00	95.46 5.49 0.00	98.20 5.47 0.00	94.34 5.09 0.00	79.40 4.49 0.00	65.96 3.26 0.00	59.42 2.99 0.00
BARRETT_IC_1 23704	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_10 23701	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_11 23702	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_12 23703	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_2 23705	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_3 23706	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_4 23707	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_5 23708	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_6 23709	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_7 23710	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_8 23711	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT_IC_9 23700	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40

BARRETT___1 23545	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BARRETT___2 23546	81.08 5.57 -22.50	75.96 4.44 -28.86	73.51 3.48 -35.95	72.68 3.42 -35.71	73.51 3.34 -37.08	78.28 5.03 -24.90	83.32 6.37 -17.44	88.99 7.60 -14.73	93.24 7.74 -17.62	95.54 9.30 -11.88	98.46 10.49 -7.89	165.25 11.17 -69.42	200.24 11.78 -100.57	208.13 12.56 -98.17	210.82 13.85 -92.08	225.43 14.98 -98.66	211.11 14.62 -89.77	210.49 13.72 -97.35	208.44 11.88 -106.59	210.77 11.96 -106.08	207.92 11.25 -107.41	105.14 9.89 -20.35	95.86 7.65 -25.52	94.60 6.77 -31.40
BEAVER RIVER___HYD 24048	53.75 0.74 0.00	43.17 0.51 0.00	34.53 0.44 0.00	33.95 0.40 0.00	33.46 0.36 0.00	49.07 0.73 0.00	60.70 1.19 0.00	68.26 1.60 0.00	69.72 1.83 0.00	76.30 1.93 0.00	82.32 2.24 0.00	87.27 2.62 0.00	88.77 0.88 0.00	98.37 0.97 0.00	105.41 0.52 0.00	112.02 0.22 0.00	106.94 0.21 0.00	99.72 0.30 0.00	90.42 0.45 0.00	93.75 1.02 0.00	91.84 2.59 0.00	76.25 1.35 0.00	63.57 0.88 0.00	57.11 0.68 0.00
BEEBEE_GT_13 23619	50.89 -2.12 0.00	41.21 -1.45 0.00	33.61 -0.48 0.00	33.01 -0.54 0.00	32.73 -0.36 0.00	46.56 -1.79 0.00	57.42 -2.08 0.00	68.66 2.00 0.00	70.39 2.51 0.00	77.04 2.68 0.00	83.68 3.60 0.00	88.29 3.64 0.00	91.59 3.69 0.00	102.36 4.97 0.00	110.55 5.66 0.00	117.16 5.37 0.00	110.03 3.31 0.00	102.70 3.28 0.00	93.66 3.69 0.00	96.72 3.99 0.00	93.63 4.37 0.00	77.60 2.70 0.00	64.26 1.57 0.00	53.38 -3.05 0.00
BETHLEHEM___GRP 23843	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
BETHLEHEM___GS1 323560	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
BETHLEHEM___GS2 323561	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
BETHLEHEM___GS3 323562	54.87 1.86 0.00	44.41 1.75 0.00	35.45 1.36 0.00	34.96 1.41 0.00	34.25 1.16 0.00	49.80 1.45 0.00	61.41 1.90 0.00	68.39 1.73 0.00	69.51 1.63 0.00	76.52 2.16 0.00	82.48 2.40 0.00	87.27 2.62 0.00	90.71 2.81 0.00	100.32 2.92 0.00	108.14 3.25 0.00	115.37 3.58 0.00	110.35 3.63 0.00	102.80 3.38 0.00	92.85 2.88 0.00	95.51 2.78 0.00	91.93 2.68 0.00	77.22 2.32 0.00	64.33 1.63 0.00	58.23 1.81 0.00
BETHLEHEM___STEEL 23779	49.88 -3.13 0.00	40.10 -2.56 0.00	32.38 -1.70 0.00	31.80 -1.74 0.00	31.67 -1.42 0.00	45.59 -2.76 0.00	55.52 -3.99 0.00	65.13 -1.53 0.00	66.66 -1.22 0.00	72.73 -1.64 0.00	78.96 -1.12 0.00	82.96 -1.69 0.00	86.22 -1.67 0.00	95.54 -1.85 0.00	103.21 -1.68 0.00	109.44 -2.35 0.00	102.35 -4.38 0.00	96.04 -3.38 0.00	87.81 -2.16 0.00	90.78 -1.95 0.00	87.56 -1.70 0.00	72.73 -2.17 0.00	60.63 -2.07 0.00	50.62 -5.81 0.00
BETHPAGE_CC_5 323564	81.40 5.88 -22.50	75.96 4.44 -28.86	73.41 3.37 -35.95	72.58 3.32 -35.71	73.44 3.28 -37.08	78.33 5.08 -24.90	84.03 7.08 -17.44	89.79 8.40 -14.73	93.85 8.35 -17.62	96.14 9.89 -11.88	98.94 10.97 -7.89	165.76 11.68 -69.42	200.86 12.39 -100.57	208.81 13.25 -98.17	211.45 14.47 -92.08	226.10 15.65 -98.66	211.75 15.26 -89.77	211.08 14.32 -97.35	208.98 12.42 -106.59	211.32 12.52 -106.08	208.54 11.87 -107.41	105.51 10.26 -20.35	96.24 8.03 -25.52	94.65 6.83 -31.40
BINGHAMTON___COGEN 23790	52.54 -0.48 0.00	42.15 -0.51 0.00	33.71 -0.37 0.00	33.18 -0.37 0.00	32.76 -0.33 0.00	47.86 -0.48 0.00	59.15 -0.36 0.00	67.19 0.53 0.00	68.36 0.48 0.00	73.10 -1.26 0.00	79.20 -0.88 0.00	84.06 -0.59 0.00	87.63 -0.26 0.00	96.81 -0.58 0.00	104.57 -0.31 0.00	111.12 -0.67 0.00	105.44 -1.28 0.00	98.62 -0.80 0.00	89.43 -0.54 0.00	92.45 -0.28 0.00	88.99 -0.27 0.00	73.78 -1.12 0.00	61.32 -1.38 0.00	53.33 -3.10 0.00
BLACK RIVER___HYD 24047	54.07 1.06 0.00	43.39 0.73 0.00	34.70 0.61 0.00	34.12 0.57 0.00	33.65 0.56 0.00	49.41 1.06 0.00	61.17 1.67 0.00	69.06 2.40 0.00	70.60 2.72 0.00	77.04 2.68 0.00	83.28 3.20 0.00	88.29 3.64 0.00	89.12 1.23 0.00	99.05 1.66 0.00	105.94 1.05 0.00	112.69 0.89 0.00	107.47 0.75 0.00	100.31 0.89 0.00	90.87 0.90 0.00	94.31 1.58 0.00	93.18 3.93 0.00	77.00 2.10 0.00	64.08 1.38 0.00	57.33 0.90 0.00
BLUE_CIRC_CHEM_DRP 24182	54.71 1.70 0.00	44.16 1.49 0.00	35.21 1.12 0.00	34.69 1.14 0.00	34.15 1.06 0.00	49.84 1.50 0.00	61.41 1.90 0.00	68.59 1.93 0.00	69.78 1.90 0.00	76.89 2.53 0.00	82.88 2.80 0.00	87.70 3.05 0.00	91.15 3.25 0.00	100.90 3.51 0.00	108.56 3.67 0.00	115.82 4.02 0.00	110.78 4.06 0.00	103.19 3.78 0.00	93.21 3.24 0.00	95.88 3.15 0.00	92.20 2.95 0.00	77.60 2.70 0.00	64.64 1.94 0.00	58.40 1.98 0.00
BOC_GAS_DRP 24189	54.55 1.54 0.00	44.07 1.41 0.00	35.14 1.06 0.00	34.62 1.07 0.00	34.05 0.96 0.00	49.75 1.40 0.00	61.35 1.84 0.00	68.59 1.93 0.00	69.72 1.83 0.00	76.82 2.45 0.00	82.88 2.80 0.00	87.70 3.05 0.00	91.15 3.25 0.00	100.80 3.41 0.00	108.56 3.67 0.00	115.82 4.02 0.00	110.67 3.95 0.00	103.10 3.68 0.00	93.12 3.15 0.00	95.88 3.15 0.00	92.20 2.95 0.00	77.52 2.62 0.00	64.58 1.88 0.00	58.29 1.86 0.00
BORALEX_4TH_BRANCH 23824	55.24 2.23 0.00	44.75 2.09 0.00	35.76 1.67 0.00	35.29 1.74 0.00	34.75 1.65 0.00	50.81 2.47 0.00	62.60 3.09 0.00	69.39 2.73 0.00	70.12 2.24 0.00	77.34 2.97 0.00	83.44 3.36 0.00	88.29 3.64 0.00	91.76 3.87 0.00	101.39 3.99 0.00	108.98 4.09 0.00	116.26 4.47 0.00	111.33 4.59 -0.02	103.69 4.27 0.00	93.84 3.87 0.00	96.62 3.89 0.00	92.83 3.57 0.00	78.05 3.15 0.00	64.89 2.19 0.00	58.97 2.54 0.00
BOWLINE___1 23526	56.88 3.87 0.00	45.61 2.94 0.00	36.30 2.22 0.00	35.73 2.18 0.00	35.21 2.12 0.00	51.68 3.34 0.00	64.27 4.76 0.00	72.39 5.73 0.00	73.65 5.77 0.00	81.43 7.06 0.00	88.17 8.09 0.00	93.54 8.89 0.00	97.47 9.58 0.00	107.43 10.03 0.00	116.01 11.12 0.00	123.75 11.96 0.00	118.75 11.85 -0.18	110.55 11.13 0.00	99.51 9.54 0.00	102.28 9.55 0.00	98.18 8.93 0.00	82.54 7.64 0.00	68.40 5.71 0.00	61.40 4.97 0.00

BOWLINE___2 23595	56.94 3.92 0.00	45.61 2.94 0.00	36.30 2.22 0.00	35.73 2.18 0.00	35.24 2.15 0.00	51.73 3.38 0.00	64.33 4.82 0.00	72.46 5.80 0.00	73.72 5.84 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.62 8.97 0.00	97.56 9.67 0.00	107.52 10.13 0.00	116.11 11.22 0.00	123.87 12.07 0.00	118.86 11.95 -0.18	110.65 11.23 0.00	99.60 9.63 0.00	102.47 9.74 0.00	98.36 9.10 0.00	82.69 7.79 0.00	68.46 5.77 0.00	61.45 5.02 0.00
BROOKHAVEN___DRP 24191	82.51 7.00 -22.50	76.94 5.42 -28.86	74.19 4.16 -35.95	73.32 4.06 -35.71	74.17 4.00 -37.08	79.49 6.24 -24.90	85.52 8.57 -17.44	91.59 10.20 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.18 13.21 -7.89	167.62 13.54 -69.42	202.35 13.89 -100.57	209.98 14.41 -98.17	212.49 15.52 -92.08	226.77 16.32 -98.66	212.50 16.01 -89.77	212.08 15.31 -97.35	210.06 13.50 -106.59	212.16 13.35 -106.08	209.97 13.30 -107.41	107.38 12.13 -20.35	98.12 9.91 -25.52	96.35 8.52 -31.40
BROOKLYN_NAVY_YARD 23515	57.62 4.61 0.00	46.25 3.58 0.00	36.78 2.69 0.00	36.20 2.65 0.00	35.71 2.61 0.00	52.36 4.01 0.00	65.16 5.65 0.00	73.78 6.80 -0.32	75.08 6.79 -0.41	82.89 8.25 -0.27	89.54 9.29 -0.17	96.17 10.07 -1.45	100.71 10.72 -2.10	110.84 11.40 -2.05	119.40 12.59 -1.92	126.24 13.19 -1.25	122.12 13.34 -2.06	113.87 12.43 -2.03	100.50 10.53 0.00	103.12 10.39 0.00	99.07 9.82 0.00	84.19 8.84 -0.45	72.02 6.52 -2.81	62.72 5.59 -0.71
BROOKLYN___ARMY_DRP 323595	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
BROOME___LFGE 323600	52.54 -0.48 0.00	42.15 -0.51 0.00	33.71 -0.37 0.00	33.18 -0.37 0.00	32.76 -0.33 0.00	47.86 -0.48 0.00	59.15 -0.36 0.00	67.19 0.53 0.00	68.36 0.48 0.00	73.10 -1.26 0.00	79.20 -0.88 0.00	84.06 -0.59 0.00	87.63 -0.26 0.00	96.81 -0.58 0.00	104.57 -0.31 0.00	111.12 -0.67 0.00	105.44 -1.28 0.00	98.62 -0.80 0.00	89.43 -0.54 0.00	92.45 -0.28 0.00	88.99 -0.27 0.00	73.78 -1.12 0.00	61.32 -1.38 0.00	53.33 -3.10 0.00
BURROWS___LYONSDAL 23803	53.54 0.53 0.00	43.05 0.38 0.00	34.39 0.31 0.00	33.85 0.30 0.00	33.39 0.30 0.00	48.88 0.53 0.00	60.40 0.89 0.00	67.93 1.27 0.00	69.31 1.43 0.00	75.93 1.56 0.00	81.92 1.84 0.00	86.77 2.12 0.00	89.21 1.32 0.00	98.95 1.56 0.00	106.25 1.36 0.00	113.02 1.23 0.00	107.90 1.17 0.00	100.51 1.09 0.00	91.05 1.08 0.00	94.21 1.48 0.00	91.40 2.14 0.00	76.18 1.27 0.00	63.51 0.82 0.00	56.94 0.51 0.00
CALPINE_BETH_PAGE_GT4 24209	81.40 5.88 -22.50	76.00 4.48 -28.86	73.48 3.44 -35.95	72.61 3.35 -35.71	73.48 3.31 -37.08	78.42 5.17 -24.90	84.09 7.14 -17.44	89.79 8.40 -14.73	93.71 8.21 -17.62	95.99 9.74 -11.88	98.86 10.89 -7.89	165.67 11.60 -69.42	200.77 12.31 -100.57	208.61 13.05 -98.17	211.34 14.37 -92.08	225.99 15.54 -98.66	211.65 15.15 -89.77	210.99 14.22 -97.35	208.89 12.33 -106.59	211.23 12.43 -106.08	208.45 11.78 -107.41	105.44 10.19 -20.35	96.11 7.90 -25.52	94.60 6.77 -31.40
CALPINE_BETH_PAGE_GT_4 323586	81.40 5.88 -22.50	76.00 4.48 -28.86	73.48 3.44 -35.95	72.61 3.35 -35.71	73.48 3.31 -37.08	78.42 5.17 -24.90	84.09 7.14 -17.44	89.79 8.40 -14.73	93.71 8.21 -17.62	95.99 9.74 -11.88	98.86 10.89 -7.89	165.67 11.60 -69.42	200.77 12.31 -100.57	208.61 13.05 -98.17	211.34 14.37 -92.08	225.99 15.54 -98.66	211.65 15.15 -89.77	210.99 14.22 -97.35	208.89 12.33 -106.59	211.23 12.43 -106.08	208.45 11.78 -107.41	105.44 10.19 -20.35	96.11 7.90 -25.52	94.60 6.77 -31.40
CALPINE_BP_GT1 23823	81.40 5.88 -22.50	76.00 4.48 -28.86	73.48 3.44 -35.95	72.61 3.35 -35.71	73.48 3.31 -37.08	78.42 5.17 -24.90	84.09 7.14 -17.44	89.79 8.40 -14.73	93.71 8.21 -17.62	95.99 9.74 -11.88	98.86 10.89 -7.89	165.67 11.60 -69.42	200.77 12.31 -100.57	208.61 13.05 -98.17	211.34 14.37 -92.08	225.99 15.54 -98.66	211.65 15.15 -89.77	210.99 14.22 -97.35	208.89 12.33 -106.59	211.23 12.43 -106.08	208.45 11.78 -107.41	105.44 10.19 -20.35	96.11 7.90 -25.52	94.60 6.77 -31.40
CALSPAN___DRP 24200	49.88 -3.13 0.00	40.10 -2.56 0.00	32.38 -1.70 0.00	31.80 -1.74 0.00	31.67 -1.42 0.00	45.59 -2.76 0.00	55.52 -3.99 0.00	65.13 -1.53 0.00	66.66 -1.22 0.00	72.73 -1.64 0.00	78.96 -1.12 0.00	82.96 -1.69 0.00	86.22 -1.67 0.00	95.54 -1.85 0.00	103.21 -1.68 0.00	109.44 -2.35 0.00	102.35 -4.38 0.00	96.04 -3.38 0.00	87.81 -2.16 0.00	90.78 -1.95 0.00	87.56 -1.70 0.00	72.73 -2.17 0.00	60.63 -2.07 0.00	50.62 -5.81 0.00
CARR STREET_E_SYR 24060	52.32 -0.69 0.00	42.07 -0.60 0.00	33.71 -0.37 0.00	33.11 -0.44 0.00	32.73 -0.36 0.00	47.77 -0.58 0.00	58.55 -0.95 0.00	65.99 -0.67 0.00	67.34 -0.54 0.00	73.40 -0.97 0.00	79.28 -0.80 0.00	83.80 -0.85 0.00	87.01 -0.88 0.00	96.71 -0.68 0.00	104.15 -0.73 0.00	110.90 -0.89 0.00	105.44 -1.28 0.00	98.32 -1.09 0.00	89.16 -0.81 0.00	91.99 -0.74 0.00	88.54 -0.71 0.00	74.08 -0.82 0.00	61.94 -0.75 0.00	55.02 -1.41 0.00
CARTHAGE___PAPER 23857	53.97 0.95 0.00	43.35 0.68 0.00	34.63 0.55 0.00	34.05 0.50 0.00	33.59 0.50 0.00	49.31 0.97 0.00	61.05 1.55 0.00	68.79 2.13 0.00	70.26 2.38 0.00	76.74 2.38 0.00	82.96 2.88 0.00	87.95 3.30 0.00	88.25 0.35 0.00	97.88 0.49 0.00	104.68 -0.21 0.00	111.23 -0.56 0.00	106.19 -0.53 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	93.29 0.56 0.00	92.65 3.39 0.00	76.70 1.80 0.00	63.89 1.19 0.00	57.28 0.85 0.00
CE_DUNWOOD___DRP 24194	57.15 4.13 0.00	45.82 3.16 0.00	36.47 2.39 0.00	35.90 2.35 0.00	35.38 2.28 0.00	51.97 3.63 0.00	64.56 5.06 0.00	72.79 6.13 0.00	74.13 6.25 0.00	81.87 7.51 0.00	88.65 8.57 0.00	93.88 9.23 0.00	97.83 9.93 0.00	107.82 10.42 0.00	116.43 11.54 0.00	124.20 12.41 0.00	119.19 12.27 -0.19	110.85 11.43 0.00	99.87 9.90 0.00	102.56 9.83 0.00	98.54 9.28 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.68 5.25 0.00
CE_MILLWOOD___DRP 24193	56.99 3.98 0.00	45.69 3.03 0.00	36.37 2.28 0.00	35.80 2.25 0.00	35.28 2.18 0.00	51.83 3.48 0.00	64.39 4.88 0.00	72.59 5.93 0.00	73.92 6.04 0.00	81.65 7.29 0.00	88.41 8.33 0.00	93.62 8.97 0.00	97.56 9.67 0.00	107.62 10.23 0.00	116.11 11.22 0.00	123.87 12.07 0.00	118.87 11.95 -0.19	110.65 11.23 0.00	99.60 9.63 0.00	102.37 9.64 0.00	98.36 9.10 0.00	82.77 7.86 0.00	68.59 5.89 0.00	61.51 5.08 0.00
CE_NYC2_DRP 24202	58.46 4.88 -0.57	47.03 3.71 -0.66	37.70 2.83 -0.79	37.08 2.75 -0.78	35.81 2.71 -0.01	53.15 4.25 -0.55	65.40 5.89 0.00	73.93 6.93 -0.33	75.36 7.06 -0.42	82.90 8.25 -0.28	89.70 9.45 -0.17	96.13 9.99 -1.49	100.60 10.55 -2.16	110.71 11.20 -2.11	119.25 12.38 -1.98	126.50 13.41 -1.29	121.75 12.91 -2.12	113.74 12.23 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.34 10.09 0.00	84.28 8.91 -0.46	72.61 7.02 -2.90	65.98 6.09 -3.45
CE_NYC_DRP 24195	57.78 4.77 0.00	46.29 3.63 0.00	36.81 2.73 0.00	36.23 2.68 0.00	35.71 2.61 0.00	52.46 4.11 0.00	65.28 5.77 0.00	73.98 7.00 -0.32	75.41 7.13 -0.40	83.19 8.55 -0.27	89.85 9.61 -0.17	96.50 10.41 -1.44	100.96 10.99 -2.08	111.12 11.69 -2.03	119.70 12.90 -1.91	126.90 13.86 -1.25	122.43 13.66 -2.05	114.16 12.73 -2.02	100.95 10.98 0.00	103.58 10.85 0.00	99.52 10.26 0.00	84.34 8.99 -0.44	72.38 6.90 -2.79	63.06 5.93 -0.70

CHAFEEE___LFGE 323603	50.20 -2.81 0.00	40.32 -2.35 0.00	32.55 -1.53 0.00	31.94 -1.61 0.00	31.83 -1.26 0.00	45.93 -2.42 0.00	56.17 -3.33 0.00	66.79 0.13 0.00	68.29 0.41 0.00	74.51 0.15 0.00	80.96 0.88 0.00	85.16 0.51 0.00	88.60 0.70 0.00	98.08 0.68 0.00	105.83 0.94 0.00	112.35 0.56 0.00	105.12 -1.60 0.00	98.62 -0.80 0.00	90.15 0.18 0.00	93.29 0.56 0.00	89.88 0.62 0.00	74.23 -0.67 0.00	61.76 -0.94 0.00	51.01 -5.42 0.00
CHAT_HIGH_FALL_HYD 323578	51.95 -1.06 0.00	41.77 -0.90 0.00	33.37 -0.72 0.00	32.84 -0.70 0.00	32.36 -0.73 0.00	47.33 -1.02 0.00	58.38 -1.13 0.00	65.33 -1.33 0.00	66.53 -1.36 0.00	72.50 -1.86 0.00	77.92 -2.16 0.00	82.28 -2.37 0.00	85.26 -2.64 0.00	94.67 -2.73 0.00	101.74 -3.15 0.00	108.55 -3.24 0.00	103.74 -2.99 0.00	96.53 -2.88 0.00	87.45 -2.52 0.00	90.23 -2.50 0.00	86.76 -2.50 0.00	72.28 -2.62 0.00	60.75 -1.94 0.00	55.36 -1.07 0.00
CH_MIDHUDSON___DRP 24192	56.94 3.92 0.00	45.73 3.07 0.00	36.37 2.28 0.00	35.80 2.25 0.00	35.28 2.18 0.00	51.83 3.48 0.00	64.27 4.76 0.00	72.46 5.80 0.00	73.86 5.97 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.62 8.97 0.00	97.47 9.58 0.00	107.52 10.13 0.00	116.01 11.12 0.00	123.75 11.96 0.00	118.61 11.74 -0.14	110.45 11.04 0.00	99.51 9.54 0.00	102.28 9.55 0.00	98.18 8.93 0.00	82.62 7.71 0.00	68.53 5.83 0.00	61.40 4.97 0.00
CH_MISC_IPPS 23765	56.94 3.92 0.00	45.69 3.03 0.00	36.34 2.25 0.00	35.76 2.21 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.65 8.57 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.42 12.63 0.00	119.36 12.49 -0.15	111.05 11.63 0.00	100.05 10.08 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.51 5.08 0.00
CH_RES_BVR_FALLS 23983	52.80 -0.21 0.00	42.45 -0.21 0.00	33.92 -0.17 0.00	33.38 -0.17 0.00	32.93 -0.17 0.00	48.10 -0.24 0.00	59.21 -0.30 0.00	66.39 -0.27 0.00	67.54 -0.34 0.00	73.92 -0.45 0.00	79.52 -0.56 0.00	83.38 -1.27 0.00	86.49 -1.41 0.00	95.84 -1.56 0.00	103.11 -1.78 0.00	109.89 -1.90 0.00	104.91 -1.81 0.00	97.73 -1.69 0.00	88.53 -1.44 0.00	91.34 -1.39 0.00	88.63 -0.62 0.00	74.23 -0.67 0.00	62.26 -0.44 0.00	56.15 -0.28 0.00
CH_RES_NIAGARA 23895	50.20 -2.81 0.00	40.40 -2.26 0.00	32.65 -1.43 0.00	32.10 -1.44 0.00	32.00 -1.09 0.00	45.93 -2.42 0.00	55.64 -3.87 0.00	64.79 -1.87 0.00	66.39 -1.49 0.00	72.58 -1.78 0.00	78.72 -1.36 0.00	82.36 -2.29 0.00	85.52 -2.37 0.00	94.96 -2.43 0.00	102.37 -2.52 0.00	108.55 -3.24 0.00	101.28 -5.44 0.00	95.14 -4.27 0.00	87.18 -2.79 0.00	89.95 -2.78 0.00	86.85 -2.41 0.00	72.51 -2.40 0.00	60.63 -2.07 0.00	50.84 -5.59 0.00
CH_RES_SYRACUSE 23985	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.85 -0.65 0.00	66.33 -0.33 0.00	67.88 0.00 0.00	73.92 -0.45 0.00	79.84 -0.24 0.00	84.48 -0.17 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	104.99 0.10 0.00	111.68 -0.11 0.00	106.30 -0.43 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	92.73 0.00 0.00	89.34 0.09 0.00	74.60 -0.30 0.00	62.38 -0.31 0.00	55.30 -1.13 0.00
COLONIE_LFGE___ 323577	55.45 2.44 0.00	44.88 2.22 0.00	35.79 1.70 0.00	35.33 1.78 0.00	34.71 1.62 0.00	50.71 2.37 0.00	62.60 3.09 0.00	69.46 2.80 0.00	70.33 2.44 0.00	77.56 3.20 0.00	83.52 3.44 0.00	88.46 3.81 0.00	91.85 3.96 0.00	101.68 4.29 0.00	109.19 4.30 0.00	116.60 4.81 0.00	111.65 4.91 -0.01	103.99 4.57 0.00	94.11 4.14 0.00	97.00 4.27 0.00	93.18 3.93 0.00	78.27 3.37 0.00	65.02 2.32 0.00	59.08 2.65 0.00
CORNELL_____ 23752	52.16 -0.85 0.00	41.89 -0.77 0.00	33.57 -0.51 0.00	32.98 -0.57 0.00	32.56 -0.53 0.00	47.62 -0.73 0.00	58.97 -0.54 0.00	67.19 0.53 0.00	68.77 0.88 0.00	74.81 0.45 0.00	81.12 1.04 0.00	85.92 1.27 0.00	89.21 1.32 0.00	99.34 1.95 0.00	107.20 2.31 0.00	113.92 2.12 0.00	108.11 1.39 0.00	100.71 1.29 0.00	91.41 1.44 0.00	94.68 1.95 0.00	91.13 1.87 0.00	75.28 0.37 0.00	62.45 -0.25 0.00	54.57 -1.86 0.00
COXSACKIE___GT 23611	56.56 3.55 0.00	45.56 2.90 0.00	36.27 2.18 0.00	35.69 2.15 0.00	35.14 2.05 0.00	51.54 3.19 0.00	63.85 4.34 0.00	71.93 5.27 0.00	73.31 5.43 0.00	80.91 6.54 0.00	87.52 7.45 0.00	92.78 8.13 0.00	96.68 8.79 0.00	106.94 9.54 0.00	115.27 10.38 0.00	123.08 11.29 0.00	117.78 10.99 -0.06	109.66 10.24 0.00	98.97 9.00 0.00	101.91 9.18 0.00	97.91 8.66 0.00	82.02 7.12 0.00	67.96 5.27 0.00	60.83 4.40 0.00
CRESCENT___HYD 24018	55.45 2.44 0.00	44.88 2.22 0.00	35.79 1.70 0.00	35.33 1.78 0.00	34.71 1.62 0.00	50.71 2.37 0.00	62.60 3.09 0.00	69.46 2.80 0.00	70.33 2.44 0.00	77.56 3.20 0.00	83.52 3.44 0.00	88.46 3.81 0.00	91.85 3.96 0.00	101.68 4.29 0.00	109.19 4.30 0.00	116.60 4.81 0.00	111.65 4.91 -0.01	103.99 4.57 0.00	94.11 4.14 0.00	97.00 4.27 0.00	93.18 3.93 0.00	78.27 3.37 0.00	65.02 2.32 0.00	59.08 2.65 0.00
CRUCIBLE_METL_DRP 24180	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.85 -0.65 0.00	66.33 -0.33 0.00	67.88 0.00 0.00	73.92 -0.45 0.00	79.84 -0.24 0.00	84.48 -0.17 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	104.99 0.10 0.00	111.68 -0.11 0.00	106.30 -0.43 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	92.73 0.00 0.00	89.34 0.09 0.00	74.60 -0.30 0.00	62.38 -0.31 0.00	55.30 -1.13 0.00
DANSKAMMER___1 23586	56.94 3.92 0.00	45.69 3.03 0.00	36.34 2.25 0.00	35.76 2.21 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.65 8.57 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.42 12.63 0.00	119.36 12.49 -0.15	111.05 11.63 0.00	100.05 10.08 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.51 5.08 0.00
DANSKAMMER___2 23589	56.94 3.92 0.00	45.69 3.03 0.00	36.34 2.25 0.00	35.76 2.21 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.65 8.57 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.42 12.63 0.00	119.36 12.49 -0.15	111.05 11.63 0.00	100.05 10.08 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.51 5.08 0.00
DANSKAMMER___3 23590	56.94 3.92 0.00	45.69 3.03 0.00	36.34 2.25 0.00	35.76 2.21 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.65 8.57 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.42 12.63 0.00	119.36 12.49 -0.15	111.05 11.63 0.00	100.05 10.08 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.51 5.08 0.00
DANSKAMMER___4 23591	56.94 3.92 0.00	45.69 3.03 0.00	36.34 2.25 0.00	35.76 2.21 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.65 8.57 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.42 12.63 0.00	119.36 12.49 -0.15	111.05 11.63 0.00	100.05 10.08 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.51 5.08 0.00

DANSKAMMER___DIESEL 23592	56.94 3.92 0.00	45.69 3.03 0.00	36.34 2.25 0.00	35.76 2.21 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.65 8.57 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.42 12.63 0.00	119.36 12.49 -0.15	111.05 11.63 0.00	100.05 10.08 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.51 5.08 0.00
DASHVILLE___HYD 23610	57.31 4.29 0.00	45.95 3.29 0.00	36.54 2.45 0.00	35.93 2.38 0.00	35.44 2.35 0.00	52.07 3.72 0.00	64.74 5.24 0.00	73.13 6.47 0.00	74.60 6.72 0.00	82.47 8.11 0.00	89.37 9.29 0.00	94.81 10.16 0.00	98.79 10.90 0.00	108.98 11.59 0.00	117.58 12.69 0.00	125.54 13.75 0.00	120.38 13.55 -0.10	111.94 12.53 0.00	100.77 10.80 0.00	103.58 10.85 0.00	99.34 10.09 0.00	83.59 8.69 0.00	69.22 6.52 0.00	61.85 5.42 0.00
DOGLEVILLE___HYD 23807	55.50 2.49 0.00	44.54 1.88 0.00	35.59 1.50 0.00	34.99 1.44 0.00	34.52 1.42 0.00	50.57 2.22 0.00	62.60 3.09 0.00	70.79 4.13 0.00	72.23 4.34 0.00	79.27 4.91 0.00	85.52 5.45 0.00	90.49 5.84 0.00	94.05 6.15 0.00	104.12 6.72 0.00	112.13 7.24 0.00	119.51 7.71 0.00	114.09 7.36 0.00	106.48 7.06 0.00	96.54 6.57 0.00	99.78 7.05 0.00	95.95 6.69 0.00	80.00 5.09 0.00	66.52 3.82 0.00	59.25 2.82 0.00
DUNKIRK___1 23563	47.87 -5.14 0.00	38.35 -4.31 0.00	30.92 -3.17 0.00	30.36 -3.19 0.00	30.21 -2.88 0.00	43.66 -4.69 0.00	53.67 -5.83 0.00	63.06 -3.60 0.00	64.29 -3.60 0.00	70.05 -4.31 0.00	76.07 -4.00 0.00	80.50 -4.15 0.00	84.03 -3.87 0.00	92.62 -4.77 0.00	100.27 -4.62 0.00	106.43 -5.37 0.00	99.79 -6.94 0.00	93.85 -5.57 0.00	85.38 -4.59 0.00	88.46 -4.27 0.00	85.24 -4.02 0.00	70.26 -4.64 0.00	58.31 -4.39 0.00	48.70 -7.73 0.00
DUNKIRK___2 23564	47.87 -5.14 0.00	38.35 -4.31 0.00	30.92 -3.17 0.00	30.36 -3.19 0.00	30.21 -2.88 0.00	43.66 -4.69 0.00	53.67 -5.83 0.00	63.06 -3.60 0.00	64.29 -3.60 0.00	70.05 -4.31 0.00	76.07 -4.00 0.00	80.50 -4.15 0.00	84.03 -3.87 0.00	92.62 -4.77 0.00	100.27 -4.62 0.00	106.43 -5.37 0.00	99.79 -6.94 0.00	93.85 -5.57 0.00	85.38 -4.59 0.00	88.46 -4.27 0.00	85.24 -4.02 0.00	70.26 -4.64 0.00	58.31 -4.39 0.00	48.70 -7.73 0.00
DUNKIRK___3 23565	48.24 -4.77 0.00	38.69 -3.97 0.00	31.19 -2.90 0.00	30.63 -2.92 0.00	30.48 -2.61 0.00	44.04 -4.30 0.00	54.09 -5.42 0.00	63.53 -3.13 0.00	64.76 -3.12 0.00	70.57 -3.79 0.00	76.63 -3.44 0.00	81.01 -3.64 0.00	84.55 -3.34 0.00	93.21 -4.19 0.00	100.90 -3.99 0.00	107.10 -4.70 0.00	100.43 -6.30 0.00	94.45 -4.97 0.00	86.01 -3.96 0.00	89.02 -3.71 0.00	85.77 -3.48 0.00	70.78 -4.12 0.00	58.75 -3.95 0.00	49.09 -7.34 0.00
DUNKIRK___4 23566	48.24 -4.77 0.00	38.69 -3.97 0.00	31.19 -2.90 0.00	30.63 -2.92 0.00	30.48 -2.61 0.00	44.04 -4.30 0.00	54.09 -5.42 0.00	63.53 -3.13 0.00	64.76 -3.12 0.00	70.57 -3.79 0.00	76.63 -3.44 0.00	81.01 -3.64 0.00	84.55 -3.34 0.00	93.21 -4.19 0.00	100.90 -3.99 0.00	107.10 -4.70 0.00	100.43 -6.30 0.00	94.45 -4.97 0.00	86.01 -3.96 0.00	89.02 -3.71 0.00	85.77 -3.48 0.00	70.78 -4.12 0.00	58.75 -3.95 0.00	49.09 -7.34 0.00
EAST HAMPTON___GT 23717	84.63 9.12 -22.50	78.56 7.04 -28.86	75.45 5.42 -35.95	74.59 5.33 -35.71	75.43 5.26 -37.08	81.37 8.12 -24.90	88.37 11.43 -17.44	94.99 13.60 -14.73	99.55 14.05 -17.62	102.61 16.36 -11.88	106.15 18.18 -7.89	173.04 18.96 -69.42	206.13 17.67 -100.57	214.26 18.70 -98.17	217.11 20.14 -92.08	231.91 21.46 -98.66	217.09 20.60 -89.77	216.25 19.49 -97.35	213.93 17.36 -106.59	216.33 17.53 -106.08	213.72 17.05 -107.41	111.65 16.40 -20.35	101.32 13.10 -25.52	98.77 10.95 -31.40
EAST RIVER___6 23660	58.10 5.09 0.00	46.50 3.84 0.00	36.98 2.90 0.00	36.40 2.85 0.00	35.87 2.78 0.00	52.70 4.35 0.00	65.64 6.13 0.00	74.58 7.60 -0.32	76.16 7.87 -0.40	83.93 9.30 -0.27	90.74 10.49 -0.17	97.34 11.26 -1.44	101.84 11.87 -2.08	112.19 12.76 -2.03	120.75 13.95 -1.91	128.02 14.98 -1.25	123.60 14.83 -2.05	115.15 13.72 -2.02	101.76 11.79 0.00	104.41 11.68 0.00	100.14 10.89 0.00	85.01 9.66 -0.44	72.95 7.46 -2.79	63.45 6.32 -0.70
EAST RIVER___7 23524	58.10 5.09 0.00	46.50 3.84 0.00	36.98 2.90 0.00	36.40 2.85 0.00	35.87 2.78 0.00	52.70 4.35 0.00	65.64 6.13 0.00	74.58 7.60 -0.32	76.16 7.87 -0.40	83.93 9.30 -0.27	90.74 10.49 -0.17	97.34 11.26 -1.44	101.84 11.87 -2.08	112.19 12.76 -2.03	120.75 13.95 -1.91	128.02 14.98 -1.25	123.60 14.83 -2.05	115.15 13.72 -2.02	101.76 11.79 0.00	104.41 11.68 0.00	100.14 10.89 0.00	85.01 9.66 -0.44	72.95 7.46 -2.79	63.45 6.32 -0.70
EAST_HAMPTON___DIESEL 23722	84.63 9.12 -22.50	78.56 7.04 -28.86	75.45 5.42 -35.95	74.59 5.33 -35.71	75.43 5.26 -37.08	81.37 8.12 -24.90	88.37 11.43 -17.44	94.99 13.60 -14.73	99.55 14.05 -17.62	102.61 16.36 -11.88	106.15 18.18 -7.89	173.04 18.96 -69.42	206.13 17.67 -100.57	214.26 18.70 -98.17	217.11 20.14 -92.08	231.91 21.46 -98.66	217.09 20.60 -89.77	216.25 19.49 -97.35	213.93 17.36 -106.59	216.33 17.53 -106.08	213.72 17.05 -107.41	111.65 16.40 -20.35	101.32 13.10 -25.52	98.77 10.95 -31.40
EAST_RIVER___1 323558	57.78 4.77 0.00	46.29 3.63 0.00	36.81 2.73 0.00	36.23 2.68 0.00	35.71 2.61 0.00	52.46 4.11 0.00	65.28 5.77 0.00	73.98 7.00 -0.32	75.41 7.13 -0.40	83.19 8.55 -0.27	89.85 9.61 -0.17	96.50 10.41 -1.44	100.96 10.99 -2.08	111.12 11.69 -2.03	119.70 12.90 -1.91	126.90 13.86 -1.25	122.43 13.66 -2.05	114.16 12.73 -2.02	100.95 10.98 0.00	103.58 10.85 0.00	99.52 10.26 0.00	84.34 8.99 -0.44	72.38 6.90 -2.79	63.06 5.93 -0.70
EAST_RIVER___2 323559	58.10 5.09 0.00	46.50 3.84 0.00	36.98 2.90 0.00	36.40 2.85 0.00	35.87 2.78 0.00	52.70 4.35 0.00	65.64 6.13 0.00	74.58 7.60 -0.32	76.16 7.87 -0.40	83.93 9.30 -0.27	90.74 10.49 -0.17	97.34 11.26 -1.44	101.84 11.87 -2.08	112.19 12.76 -2.03	120.75 13.95 -1.91	128.02 14.98 -1.25	123.60 14.83 -2.05	115.15 13.72 -2.02	101.76 11.79 0.00	104.41 11.68 0.00	100.14 10.89 0.00	85.01 9.66 -0.44	72.95 7.46 -2.79	63.45 6.32 -0.70
EAST___DELAWARE_HYD 23607	55.45 2.44 0.00	44.41 1.75 0.00	35.38 1.30 0.00	34.82 1.27 0.00	34.38 1.29 0.00	50.47 2.13 0.00	63.73 4.22 0.00	71.93 5.27 0.00	73.38 5.50 0.00	81.06 6.69 0.00	87.69 7.61 0.00	93.03 8.38 0.00	95.10 7.21 0.00	104.99 7.60 0.00	113.38 8.50 0.00	120.96 9.17 0.00	115.90 9.07 -0.10	107.77 8.35 0.00	97.26 7.29 0.00	100.15 7.42 0.00	96.13 6.87 0.00	80.60 5.69 0.00	66.90 4.20 0.00	59.87 3.44 0.00
ELEC_TRO_TEK 24086	80.76 5.25 -22.50	75.49 3.97 -28.86	73.07 3.03 -35.95	72.24 2.99 -35.71	73.08 2.91 -37.08	77.80 4.54 -24.90	83.20 6.25 -17.44	88.92 7.53 -14.73	93.17 7.67 -17.62	95.39 9.15 -11.88	98.14 10.17 -7.89	165.08 11.00 -69.42	200.15 11.69 -100.57	207.93 12.37 -98.17	210.61 13.64 -92.08	225.09 14.64 -98.66	210.90 14.41 -89.77	210.29 13.52 -97.35	208.26 11.70 -106.59	210.49 11.68 -106.08	207.74 11.07 -107.41	104.84 9.59 -20.35	95.61 7.40 -25.52	94.20 6.38 -31.40
E_CANADA_CAP_HY 24051	54.76 1.75 0.00	44.24 1.58 0.00	35.18 1.09 0.00	34.89 1.34 0.00	34.38 1.29 0.00	50.13 1.79 0.00	62.12 2.62 0.00	68.59 1.93 0.00	69.78 1.90 0.00	76.82 2.45 0.00	82.96 2.88 0.00	87.78 3.13 0.00	91.15 3.25 0.00	101.19 3.80 0.00	108.45 3.57 0.00	115.93 4.14 0.00	110.79 4.06 -0.01	103.10 3.68 0.00	93.03 3.06 0.00	95.79 3.06 0.00	92.02 2.77 0.00	77.07 2.17 0.00	64.20 1.50 0.00	58.63 2.20 0.00

E_CANADA_MHWK_HY 24050	55.50 2.49 0.00	44.54 1.88 0.00	35.59 1.50 0.00	34.99 1.44 0.00	34.52 1.42 0.00	50.57 2.22 0.00	62.60 3.09 0.00	70.79 4.13 0.00	72.23 4.34 0.00	79.27 4.91 0.00	85.52 5.45 0.00	90.49 5.84 0.00	94.05 6.15 0.00	104.12 6.72 0.00	112.13 7.24 0.00	119.51 7.71 0.00	114.09 7.36 0.00	106.48 7.06 0.00	96.54 6.57 0.00	99.78 7.05 0.00	95.95 6.69 0.00	80.00 5.09 0.00	66.52 3.82 0.00	59.25 2.82 0.00
E_FISHKILL___LBMP 23776	56.78 3.76 0.00	45.56 2.90 0.00	36.27 2.18 0.00	35.69 2.15 0.00	35.18 2.08 0.00	51.63 3.29 0.00	64.09 4.58 0.00	72.13 5.47 0.00	73.45 5.57 0.00	81.06 6.69 0.00	87.69 7.61 0.00	92.86 8.21 0.00	96.68 8.79 0.00	106.65 9.25 0.00	115.06 10.17 0.00	122.75 10.96 0.00	117.70 10.78 -0.19	109.56 10.14 0.00	98.70 8.73 0.00	101.45 8.72 0.00	97.47 8.21 0.00	82.09 7.19 0.00	68.09 5.39 0.00	61.17 4.74 0.00
FAR ROCKAWAY___4 23548	81.93 6.41 -22.50	76.51 4.99 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.01 3.84 -37.08	78.96 5.70 -24.90	83.79 6.84 -17.44	89.79 8.40 -14.73	94.19 8.69 -17.62	96.58 10.34 -11.88	99.74 11.77 -7.89	166.69 12.61 -69.42	200.94 12.48 -100.57	209.00 13.44 -98.17	211.76 14.79 -92.08	226.43 15.99 -98.66	212.07 15.58 -89.77	211.38 14.61 -97.35	209.25 12.69 -106.59	211.69 12.89 -106.08	208.81 12.14 -107.41	106.41 11.16 -20.35	96.74 8.53 -25.52	95.73 7.90 -31.40
FARRAGUT___LBMP 323566	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.16 5.65 0.00	73.78 6.80 -0.32	75.21 6.92 -0.41	82.97 8.33 -0.27	89.62 9.37 -0.17	96.17 10.07 -1.45	100.71 10.72 -2.10	110.84 11.40 -2.05	119.40 12.59 -1.92	126.57 13.53 -1.25	122.12 13.34 -2.06	113.87 12.43 -2.03	100.68 10.71 0.00	103.39 10.66 0.00	99.25 10.00 0.00	84.19 8.84 -0.45	72.21 6.71 -2.81	62.95 5.81 -0.71
FENNER___WINDPWR 24204	53.54 0.53 0.00	43.00 0.34 0.00	34.43 0.34 0.00	33.85 0.30 0.00	33.42 0.33 0.00	48.88 0.53 0.00	60.28 0.77 0.00	67.99 1.33 0.00	69.51 1.63 0.00	75.93 1.56 0.00	82.00 1.92 0.00	86.77 2.12 0.00	90.00 2.11 0.00	100.02 2.63 0.00	107.62 2.73 0.00	114.59 2.79 0.00	109.18 2.45 0.00	101.70 2.29 0.00	92.13 2.16 0.00	95.14 2.41 0.00	91.75 2.50 0.00	76.40 1.50 0.00	63.64 0.94 0.00	56.60 0.17 0.00
FIBERTEK___ENERGY 23856	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.85 -0.65 0.00	66.33 -0.33 0.00	67.88 0.00 0.00	73.92 -0.45 0.00	79.84 -0.24 0.00	84.48 -0.17 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	104.99 0.10 0.00	111.68 -0.11 0.00	106.30 -0.43 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	92.73 0.00 0.00	89.34 0.09 0.00	74.60 -0.30 0.00	62.38 -0.31 0.00	55.30 -1.13 0.00
FITZPATRICK____ 23598	51.48 -1.54 0.00	41.43 -1.24 0.00	33.17 -0.92 0.00	32.61 -0.94 0.00	32.20 -0.89 0.00	46.99 -1.35 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.85 -2.04 0.00	71.91 -2.45 0.00	77.60 -2.48 0.00	82.03 -2.62 0.00	85.17 -2.72 0.00	94.47 -2.92 0.00	101.74 -3.15 0.00	108.33 -3.47 0.00	103.09 -3.63 0.00	96.14 -3.28 0.00	87.18 -2.79 0.00	89.86 -2.87 0.00	86.58 -2.68 0.00	72.66 -2.25 0.00	61.00 -1.69 0.00	54.34 -2.09 0.00
FORT ORANGE____ 23900	55.34 2.33 0.00	44.71 2.05 0.00	35.65 1.57 0.00	35.16 1.61 0.00	34.52 1.42 0.00	50.28 1.93 0.00	62.06 2.56 0.00	69.26 2.60 0.00	70.33 2.44 0.00	76.97 2.60 0.00	82.32 2.24 0.00	87.10 2.45 0.00	90.44 2.55 0.00	100.12 2.73 0.00	108.77 3.88 0.00	116.04 4.25 0.00	111.01 4.27 -0.02	103.39 3.98 0.00	93.39 3.42 0.00	96.16 3.43 0.00	92.38 3.12 0.00	77.67 2.77 0.00	65.08 2.38 0.00	58.86 2.43 0.00
FORT_DRUM_COGEN 23780	53.97 0.95 0.00	43.35 0.68 0.00	34.63 0.55 0.00	34.08 0.54 0.00	33.59 0.50 0.00	49.31 0.97 0.00	61.05 1.55 0.00	68.93 2.27 0.00	70.46 2.58 0.00	76.89 2.53 0.00	83.12 3.04 0.00	88.12 3.47 0.00	89.04 1.14 0.00	98.86 1.46 0.00	105.83 0.94 0.00	112.46 0.67 0.00	107.36 0.64 0.00	100.11 0.70 0.00	90.78 0.81 0.00	94.12 1.39 0.00	92.92 3.66 0.00	76.85 1.95 0.00	63.95 1.25 0.00	57.28 0.85 0.00
FPL_FAR_ROCK_GT1 24212	81.93 6.41 -22.50	76.51 4.99 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.01 3.84 -37.08	78.96 5.70 -24.90	83.79 6.84 -17.44	89.79 8.40 -14.73	94.19 8.69 -17.62	96.58 10.34 -11.88	99.74 11.77 -7.89	166.69 12.61 -69.42	200.94 12.48 -100.57	209.00 13.44 -98.17	211.76 14.79 -92.08	226.43 15.99 -98.66	212.07 15.58 -89.77	211.38 14.61 -97.35	209.25 12.69 -106.59	211.69 12.89 -106.08	208.81 12.14 -107.41	106.41 11.16 -20.35	96.74 8.53 -25.52	95.73 7.90 -31.40
FPL_FAR_ROCK_GT2 23815	81.93 6.41 -22.50	76.51 4.99 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.01 3.84 -37.08	78.96 5.70 -24.90	83.79 6.84 -17.44	89.79 8.40 -14.73	94.19 8.69 -17.62	96.58 10.34 -11.88	99.74 11.77 -7.89	166.69 12.61 -69.42	200.94 12.48 -100.57	209.00 13.44 -98.17	211.76 14.79 -92.08	226.43 15.99 -98.66	212.07 15.58 -89.77	211.38 14.61 -97.35	209.25 12.69 -106.59	211.69 12.89 -106.08	208.81 12.14 -107.41	106.41 11.16 -20.35	96.74 8.53 -25.52	95.73 7.90 -31.40
FRANKLIN_FALL_HYD 24054	52.48 -0.53 0.00	42.15 -0.51 0.00	33.68 -0.41 0.00	33.11 -0.44 0.00	32.66 -0.43 0.00	47.81 -0.53 0.00	59.03 -0.48 0.00	66.13 -0.53 0.00	67.41 -0.48 0.00	73.55 -0.82 0.00	79.20 -0.88 0.00	83.55 -1.10 0.00	86.49 -1.41 0.00	95.93 -1.46 0.00	103.00 -1.89 0.00	109.78 -2.01 0.00	105.02 -1.71 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.43 -1.30 0.00	87.92 -1.34 0.00	73.10 -1.80 0.00	61.38 -1.32 0.00	55.86 -0.56 0.00
FREEPORT_EQUS_GT1 23764	81.51 5.99 -22.50	76.13 4.61 -28.86	73.58 3.54 -35.95	72.75 3.49 -35.71	73.58 3.41 -37.08	78.52 5.27 -24.90	84.15 7.20 -17.44	90.05 8.67 -14.73	94.26 8.76 -17.62	96.66 10.41 -11.88	99.58 11.61 -7.89	166.52 12.44 -69.42	201.74 13.27 -100.57	209.69 14.12 -98.17	212.60 15.63 -92.08	227.22 16.77 -98.66	212.82 16.33 -89.77	212.08 15.31 -97.35	209.97 13.41 -106.59	212.34 13.54 -106.08	209.43 12.76 -107.41	106.18 10.94 -20.35	96.68 8.46 -25.52	95.05 7.22 -31.40
FULTON COGEN____ 23766	52.22 -0.80 0.00	41.98 -0.68 0.00	33.61 -0.48 0.00	33.04 -0.50 0.00	32.63 -0.46 0.00	47.62 -0.73 0.00	58.44 -1.07 0.00	65.79 -0.87 0.00	67.14 -0.75 0.00	73.25 -1.12 0.00	79.12 -0.96 0.00	83.63 -1.02 0.00	86.84 -1.05 0.00	96.42 -0.97 0.00	103.84 -1.05 0.00	110.56 -1.23 0.00	105.12 -1.60 0.00	98.03 -1.39 0.00	88.89 -1.08 0.00	91.71 -1.02 0.00	88.27 -0.98 0.00	73.93 -0.97 0.00	61.94 -0.75 0.00	55.07 -1.35 0.00
Freeport___CT2 23818	81.51 5.99 -22.50	76.13 4.61 -28.86	73.58 3.54 -35.95	72.75 3.49 -35.71	73.58 3.41 -37.08	78.52 5.27 -24.90	84.15 7.20 -17.44	90.05 8.67 -14.73	94.26 8.76 -17.62	96.66 10.41 -11.88	99.58 11.61 -7.89	166.52 12.44 -69.42	201.74 13.27 -100.57	209.69 14.12 -98.17	212.60 15.63 -92.08	227.22 16.77 -98.66	212.82 16.33 -89.77	212.08 15.31 -97.35	209.97 13.41 -106.59	212.34 13.54 -106.08	209.43 12.76 -107.41	106.18 10.94 -20.35	96.68 8.46 -25.52	95.05 7.22 -31.40
G.F.CEMENT___DRP 24184	55.66 2.65 0.00	45.09 2.43 0.00	35.89 1.81 0.00	35.49 1.95 0.00	34.85 1.75 0.00	51.10 2.76 0.00	63.26 3.75 0.00	69.59 2.93 0.00	70.19 2.31 0.00	77.78 3.42 0.00	83.12 3.04 0.00	88.21 3.56 0.00	91.67 3.78 0.00	101.19 3.80 0.00	108.24 3.36 0.00	115.59 3.80 0.00	110.80 4.06 -0.02	103.10 3.68 0.00	94.02 4.05 0.00	97.18 4.45 0.00	93.63 4.37 0.00	78.42 3.52 0.00	64.89 2.19 0.00	59.36 2.93 0.00

GARDENVILLE___LBMP 24039	49.67 -3.34 0.00	39.93 -2.73 0.00	32.25 -1.84 0.00	31.67 -1.88 0.00	31.57 -1.52 0.00	45.45 -2.90 0.00	55.34 -4.17 0.00	64.79 -1.87 0.00	66.32 -1.56 0.00	72.36 -2.01 0.00	78.56 -1.52 0.00	82.53 -2.12 0.00	85.87 -2.02 0.00	95.06 -2.34 0.00	102.69 -2.20 0.00	108.89 -2.91 0.00	101.81 -4.91 0.00	95.64 -3.78 0.00	87.45 -2.52 0.00	90.32 -2.41 0.00	87.20 -2.05 0.00	72.43 -2.47 0.00	60.38 -2.32 0.00	50.45 -5.98 0.00
GENERAL___MILLS 23808	49.88 -3.13 0.00	40.10 -2.56 0.00	32.38 -1.70 0.00	31.80 -1.74 0.00	31.67 -1.42 0.00	45.59 -2.76 0.00	55.52 -3.99 0.00	65.13 -1.53 0.00	66.66 -1.22 0.00	72.73 -1.64 0.00	78.96 -1.12 0.00	82.96 -1.69 0.00	86.22 -1.67 0.00	95.54 -1.85 0.00	103.21 -1.68 0.00	109.44 -2.35 0.00	102.35 -4.38 0.00	96.04 -3.38 0.00	87.81 -2.16 0.00	90.78 -1.95 0.00	87.56 -1.70 0.00	72.73 -2.17 0.00	60.63 -2.07 0.00	50.62 -5.81 0.00
GE_PLASTICS___DRP 24183	54.28 1.27 0.00	43.81 1.15 0.00	34.97 0.89 0.00	34.45 0.91 0.00	33.89 0.79 0.00	49.46 1.11 0.00	60.99 1.49 0.00	68.13 1.47 0.00	69.24 1.36 0.00	76.22 1.86 0.00	82.24 2.16 0.00	87.02 2.37 0.00	90.44 2.55 0.00	100.02 2.63 0.00	107.72 2.83 0.00	114.92 3.13 0.00	109.93 3.20 0.00	102.40 2.98 0.00	92.49 2.52 0.00	95.23 2.50 0.00	91.58 2.32 0.00	77.00 2.10 0.00	64.08 1.38 0.00	57.95 1.52 0.00
GILBOA___1 23756	54.76 1.75 0.00	44.11 1.45 0.00	35.18 1.09 0.00	34.65 1.11 0.00	34.15 1.06 0.00	49.94 1.60 0.00	61.71 2.20 0.00	69.26 2.60 0.00	70.46 2.58 0.00	77.71 3.35 0.00	83.92 3.84 0.00	88.80 4.15 0.00	92.38 4.48 0.00	102.07 4.67 0.00	110.03 5.14 0.00	117.38 5.59 0.00	112.24 5.55 0.03	104.59 5.17 0.00	94.47 4.50 0.00	97.18 4.45 0.00	93.45 4.20 0.00	78.50 3.60 0.00	65.33 2.63 0.00	58.86 2.43 0.00
GILBOA___2 23757	54.76 1.75 0.00	44.11 1.45 0.00	35.18 1.09 0.00	34.65 1.11 0.00	34.15 1.06 0.00	49.94 1.60 0.00	61.71 2.20 0.00	69.26 2.60 0.00	70.46 2.58 0.00	77.71 3.35 0.00	83.92 3.84 0.00	88.80 4.15 0.00	92.38 4.48 0.00	102.07 4.67 0.00	110.03 5.14 0.00	117.38 5.59 0.00	112.24 5.55 0.03	104.59 5.17 0.00	94.47 4.50 0.00	97.18 4.45 0.00	93.45 4.20 0.00	78.50 3.60 0.00	65.33 2.63 0.00	58.86 2.43 0.00
GILBOA___3 23758	54.76 1.75 0.00	44.11 1.45 0.00	35.18 1.09 0.00	34.65 1.11 0.00	34.15 1.06 0.00	49.94 1.60 0.00	61.71 2.20 0.00	69.26 2.60 0.00	70.46 2.58 0.00	77.71 3.35 0.00	83.92 3.84 0.00	88.80 4.15 0.00	92.38 4.48 0.00	102.07 4.67 0.00	110.03 5.14 0.00	117.38 5.59 0.00	112.24 5.55 0.03	104.59 5.17 0.00	94.47 4.50 0.00	97.18 4.45 0.00	93.45 4.20 0.00	78.50 3.60 0.00	65.33 2.63 0.00	58.86 2.43 0.00
GILBOA___4 23759	54.76 1.75 0.00	44.11 1.45 0.00	35.18 1.09 0.00	34.65 1.11 0.00	34.15 1.06 0.00	49.94 1.60 0.00	61.71 2.20 0.00	69.26 2.60 0.00	70.46 2.58 0.00	77.71 3.35 0.00	83.92 3.84 0.00	88.80 4.15 0.00	92.38 4.48 0.00	102.07 4.67 0.00	110.03 5.14 0.00	117.38 5.59 0.00	112.24 5.55 0.03	104.59 5.17 0.00	94.47 4.50 0.00	97.18 4.45 0.00	93.45 4.20 0.00	78.50 3.60 0.00	65.33 2.63 0.00	58.86 2.43 0.00
GILBOA___ 23599	54.76 1.75 0.00	44.11 1.45 0.00	35.18 1.09 0.00	34.65 1.11 0.00	34.15 1.06 0.00	49.94 1.60 0.00	61.71 2.20 0.00	69.26 2.60 0.00	70.46 2.58 0.00	77.71 3.35 0.00	83.92 3.84 0.00	88.80 4.15 0.00	92.38 4.48 0.00	102.07 4.67 0.00	110.03 5.14 0.00	117.38 5.59 0.00	112.24 5.55 0.03	104.59 5.17 0.00	94.47 4.50 0.00	97.18 4.45 0.00	93.45 4.20 0.00	78.50 3.60 0.00	65.33 2.63 0.00	58.86 2.43 0.00
GINNA___ 23603	48.82 -4.19 0.00	39.38 -3.29 0.00	31.80 -2.28 0.00	31.23 -2.31 0.00	30.97 -2.12 0.00	44.62 -3.72 0.00	54.75 -4.76 0.00	64.06 -2.60 0.00	65.51 -2.38 0.00	71.69 -2.68 0.00	77.68 -2.40 0.00	81.77 -2.88 0.00	84.73 -3.16 0.00	94.57 -2.82 0.00	101.95 -2.94 0.00	108.21 -3.58 0.00	102.03 -4.70 0.00	95.34 -4.08 0.00	86.91 -3.06 0.00	89.67 -3.06 0.00	86.58 -2.68 0.00	72.13 -2.77 0.00	60.13 -2.57 0.00	51.07 -5.36 0.00
GLEN PARK___ 23778	54.44 1.43 0.00	43.69 1.02 0.00	34.94 0.85 0.00	34.39 0.84 0.00	33.89 0.79 0.00	49.80 1.45 0.00	61.71 2.20 0.00	69.66 3.00 0.00	71.21 3.33 0.00	77.71 3.35 0.00	84.00 3.92 0.00	89.14 4.49 0.00	90.00 2.11 0.00	100.02 2.63 0.00	107.09 2.20 0.00	113.80 2.01 0.00	108.54 1.81 0.00	101.31 1.89 0.00	91.77 1.80 0.00	95.23 2.50 0.00	94.08 4.82 0.00	77.67 2.77 0.00	64.51 1.82 0.00	57.73 1.30 0.00
GLENWOOD_IC_1_G5 23712	80.50 4.98 -22.50	75.45 3.92 -28.86	73.03 3.00 -35.95	72.21 2.95 -35.71	73.08 2.91 -37.08	77.65 4.40 -24.90	82.90 5.95 -17.44	88.59 7.20 -14.73	92.83 7.33 -17.62	94.57 8.33 -11.88	97.42 9.45 -7.89	164.15 10.07 -69.42	199.27 10.81 -100.57	207.06 11.49 -98.17	209.56 12.59 -92.08	223.97 13.53 -98.66	209.83 13.34 -89.77	209.20 12.43 -97.35	207.36 10.80 -106.59	209.56 10.76 -106.08	206.76 10.09 -107.41	104.09 8.84 -20.35	94.99 6.77 -25.52	93.86 6.04 -31.40
GLENWOOD_IC_2_G1 23688	80.39 4.88 -22.50	75.23 3.71 -28.86	72.86 2.83 -35.95	72.04 2.78 -35.71	72.88 2.71 -37.08	77.50 4.25 -24.90	82.78 5.83 -17.44	88.45 7.07 -14.73	92.69 7.20 -17.62	94.80 8.55 -11.88	97.66 9.69 -7.89	164.49 10.41 -69.42	199.54 11.07 -100.57	207.35 11.78 -98.17	209.98 13.01 -92.08	224.31 13.86 -98.66	210.15 13.66 -89.77	209.59 12.82 -97.35	207.63 11.07 -106.59	209.93 11.13 -106.08	207.11 10.44 -107.41	104.39 9.14 -20.35	95.17 6.96 -25.52	93.86 6.04 -31.40
GLENWOOD_IC_3_G1 23689	80.39 4.88 -22.50	75.23 3.71 -28.86	72.86 2.83 -35.95	72.04 2.78 -35.71	72.88 2.71 -37.08	77.50 4.25 -24.90	82.78 5.83 -17.44	88.45 7.07 -14.73	92.69 7.20 -17.62	94.80 8.55 -11.88	97.66 9.69 -7.89	164.49 10.41 -69.42	199.54 11.07 -100.57	207.35 11.78 -98.17	209.98 13.01 -92.08	224.31 13.86 -98.66	210.15 13.66 -89.77	209.59 12.82 -97.35	207.63 11.07 -106.59	209.93 11.13 -106.08	207.11 10.44 -107.41	104.39 9.14 -20.35	95.17 6.96 -25.52	93.86 6.04 -31.40
GLENWOOD___4 23550	80.50 4.98 -22.50	75.45 3.92 -28.86	73.03 3.00 -35.95	72.21 2.95 -35.71	73.08 2.91 -37.08	77.65 4.40 -24.90	82.90 5.95 -17.44	88.59 7.20 -14.73	92.83 7.33 -17.62	94.72 8.48 -11.88	97.58 9.61 -7.89	164.32 10.24 -69.42	199.45 10.99 -100.57	207.25 11.69 -98.17	209.77 12.80 -92.08	224.20 13.75 -98.66	210.05 13.55 -89.77	209.39 12.63 -97.35	207.54 10.98 -106.59	209.75 10.94 -106.08	206.93 10.26 -107.41	104.24 8.99 -20.35	95.11 6.90 -25.52	93.86 6.04 -31.40
GLENWOOD___5 23614	80.50 4.98 -22.50	75.45 3.92 -28.86	73.03 3.00 -35.95	72.21 2.95 -35.71	73.08 2.91 -37.08	77.65 4.40 -24.90	82.90 5.95 -17.44	88.59 7.20 -14.73	92.83 7.33 -17.62	94.72 8.48 -11.88	97.58 9.61 -7.89	164.32 10.24 -69.42	199.45 10.99 -100.57	207.25 11.69 -98.17	209.77 12.80 -92.08	224.20 13.75 -98.66	210.05 13.55 -89.77	209.39 12.63 -97.35	207.54 10.98 -106.59	209.75 10.94 -106.08	206.93 10.26 -107.41	104.24 8.99 -20.35	95.11 6.90 -25.52	93.86 6.04 -31.40
GLOBAL GREEN_PORT_GT1 23814	84.58 9.07 -22.50	78.56 7.04 -28.86	75.45 5.42 -35.95	74.56 5.30 -35.71	75.43 5.26 -37.08	81.37 8.12 -24.90	88.37 11.43 -17.44	94.99 13.60 -14.73	99.55 14.05 -17.62	102.53 16.29 -11.88	106.15 18.18 -7.89	173.04 18.96 -69.42	205.52 17.05 -100.57	213.58 18.02 -98.17	216.38 19.40 -92.08	231.13 20.68 -98.66	216.34 19.85 -89.77	215.56 18.79 -97.35	213.30 16.74 -106.59	215.68 16.88 -106.08	213.09 16.42 -107.41	111.73 16.48 -20.35	101.32 13.10 -25.52	98.83 11.00 -31.40

GOETHSLN___LBMP 323567	56.79 4.45 0.67	45.26 3.37 0.78	35.68 2.52 0.92	35.11 2.48 0.92	35.49 2.42 0.02	51.52 3.82 0.65	64.91 5.42 0.01	73.50 6.53 -0.30	71.71 6.72 2.89	81.57 7.96 0.75	79.98 9.05 9.14	80.78 9.82 13.69	77.62 10.37 20.64	77.06 11.01 31.34	76.58 12.17 40.47	86.73 12.97 38.03	102.38 12.91 17.26	102.61 12.03 8.84	83.30 10.35 17.02	77.48 10.20 25.45	77.71 9.64 21.19	79.38 8.54 4.06	74.38 6.52 -5.16	62.78 5.64 -0.71
GOUDEY___7 23579	52.43 -0.58 0.00	42.07 -0.60 0.00	33.68 -0.41 0.00	33.11 -0.44 0.00	32.70 -0.40 0.00	47.77 -0.58 0.00	59.03 -0.48 0.00	67.13 0.47 0.00	68.29 0.41 0.00	73.10 -1.26 0.00	79.20 -0.88 0.00	84.06 -0.59 0.00	87.63 -0.26 0.00	96.81 -0.58 0.00	104.47 -0.42 0.00	111.12 -0.67 0.00	105.34 -1.39 0.00	98.52 -0.89 0.00	89.43 -0.54 0.00	92.45 -0.28 0.00	88.99 -0.27 0.00	73.70 -1.20 0.00	61.25 -1.44 0.00	53.27 -3.16 0.00
GOUDEY___8 23580	52.43 -0.58 0.00	42.02 -0.64 0.00	33.64 -0.44 0.00	33.11 -0.44 0.00	32.70 -0.40 0.00	47.72 -0.63 0.00	59.03 -0.48 0.00	67.06 0.40 0.00	68.29 0.41 0.00	73.03 -1.34 0.00	79.12 -0.96 0.00	83.97 -0.68 0.00	87.54 -0.35 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	111.01 -0.78 0.00	105.23 -1.49 0.00	98.52 -0.89 0.00	89.34 -0.63 0.00	92.45 -0.28 0.00	88.90 -0.36 0.00	73.70 -1.20 0.00	61.25 -1.44 0.00	53.21 -3.22 0.00
GOWANUS_GT1_1 24077	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_2 24078	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_3 24079	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_4 24080	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_5 24084	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_6 24111	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_7 24112	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT1_8 24113	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_1 24114	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_2 24115	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_3 24116	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_4 24117	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_5 24118	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45

GOWANUS_GT2_6 24119	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_7 24120	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT2_8 24121	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_1 24122	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_2 24123	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_3 24124	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_4 24125	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_5 24126	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_6 24127	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_7 24128	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT3_8 24129	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_1 24130	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_2 24131	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_3 24132	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_4 24133	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_5 24134	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45

GOWANUS_GT4_6 24135	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_7 24136	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GOWANUS_GT4_8 24137	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
GREENIDGE___3 23582	51.00 -2.01 0.00	40.96 -1.71 0.00	32.89 -1.19 0.00	32.27 -1.27 0.00	31.97 -1.13 0.00	46.56 -1.79 0.00	57.54 -1.96 0.00	66.13 -0.53 0.00	67.54 -0.34 0.00	73.25 -1.12 0.00	79.44 -0.64 0.00	84.14 -0.51 0.00	87.10 -0.79 0.00	96.62 -0.78 0.00	104.36 -0.52 0.00	110.90 -0.89 0.00	104.91 -1.81 0.00	98.03 -1.39 0.00	89.07 -0.90 0.00	92.17 -0.56 0.00	88.81 -0.45 0.00	73.85 -1.05 0.00	61.32 -1.38 0.00	52.76 -3.67 0.00
GREENIDGE___4 23583	51.00 -2.01 0.00	40.96 -1.71 0.00	32.89 -1.19 0.00	32.27 -1.27 0.00	31.97 -1.13 0.00	46.56 -1.79 0.00	57.54 -1.96 0.00	66.13 -0.53 0.00	67.54 -0.34 0.00	73.25 -1.12 0.00	79.44 -0.64 0.00	84.14 -0.51 0.00	87.10 -0.79 0.00	96.62 -0.78 0.00	104.36 -0.52 0.00	110.90 -0.89 0.00	104.91 -1.81 0.00	98.03 -1.39 0.00	89.07 -0.90 0.00	92.17 -0.56 0.00	88.81 -0.45 0.00	73.85 -1.05 0.00	61.32 -1.38 0.00	52.76 -3.67 0.00
GROVEVILLE___HYD 323602	57.15 4.13 0.00	45.82 3.16 0.00	36.47 2.39 0.00	35.86 2.31 0.00	35.38 2.28 0.00	51.97 3.63 0.00	64.56 5.06 0.00	72.86 6.20 0.00	74.33 6.45 0.00	82.10 7.73 0.00	88.97 8.89 0.00	94.30 9.65 0.00	98.27 10.37 0.00	108.40 11.01 0.00	117.06 12.17 0.00	124.98 13.19 0.00	119.79 12.91 -0.15	111.45 12.03 0.00	100.41 10.44 0.00	103.21 10.48 0.00	99.07 9.82 0.00	83.29 8.39 0.00	69.03 6.33 0.00	61.73 5.30 0.00
HAMPSHIRE___PAPER_HYD 323593	53.49 0.48 0.00	42.96 0.30 0.00	34.32 0.24 0.00	33.78 0.23 0.00	33.29 0.20 0.00	48.78 0.44 0.00	60.28 0.77 0.00	67.73 1.07 0.00	69.11 1.22 0.00	75.70 1.34 0.00	81.60 1.52 0.00	86.43 1.78 0.00	88.42 0.53 0.00	97.69 0.29 0.00	104.78 -0.10 0.00	111.01 -0.78 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.79 -0.18 0.00	92.92 0.19 0.00	90.51 1.25 0.00	75.28 0.37 0.00	62.95 0.25 0.00	56.88 0.45 0.00
HARZA MOOSE___RIVER 24016	53.54 0.53 0.00	43.05 0.38 0.00	34.39 0.31 0.00	33.85 0.30 0.00	33.39 0.30 0.00	48.88 0.53 0.00	60.40 0.89 0.00	67.93 1.27 0.00	69.31 1.43 0.00	75.93 1.56 0.00	81.92 1.84 0.00	86.77 2.12 0.00	89.21 1.32 0.00	98.95 1.56 0.00	106.25 1.36 0.00	113.02 1.23 0.00	107.90 1.17 0.00	100.51 1.09 0.00	91.05 1.08 0.00	94.21 1.48 0.00	91.40 2.14 0.00	76.18 1.27 0.00	63.51 0.82 0.00	56.94 0.51 0.00
HEMPSTEAD____ 23647	80.87 5.35 -22.50	75.66 4.14 -28.86	73.20 3.17 -35.95	72.38 3.12 -35.71	73.21 3.04 -37.08	77.94 4.69 -24.90	83.50 6.55 -17.44	89.25 7.87 -14.73	93.44 7.94 -17.62	95.62 9.37 -11.88	98.46 10.49 -7.89	165.33 11.26 -69.42	200.42 11.95 -100.57	208.32 12.76 -98.17	211.03 14.06 -92.08	225.54 15.09 -98.66	211.33 14.83 -89.77	210.59 13.82 -97.35	208.62 12.06 -106.59	210.86 12.05 -106.08	208.09 11.42 -107.41	105.14 9.89 -20.35	95.80 7.59 -25.52	94.37 6.55 -31.40
HICKLING___1 23621	51.95 -1.06 0.00	41.60 -1.07 0.00	33.40 -0.68 0.00	32.81 -0.74 0.00	32.43 -0.66 0.00	47.33 -1.02 0.00	58.73 -0.77 0.00	67.66 1.00 0.00	68.97 1.09 0.00	74.36 0.00 0.00	80.72 0.64 0.00	85.83 1.19 0.00	89.56 1.67 0.00	98.95 1.56 0.00	107.09 2.20 0.00	113.80 2.01 0.00	107.58 0.85 0.00	100.81 1.39 0.00	91.41 1.44 0.00	94.68 1.95 0.00	91.13 1.87 0.00	74.98 0.07 0.00	61.94 -0.75 0.00	53.04 -3.39 0.00
HICKLING___2 23622	51.95 -1.06 0.00	41.60 -1.07 0.00	33.40 -0.68 0.00	32.81 -0.74 0.00	32.43 -0.66 0.00	47.33 -1.02 0.00	58.73 -0.77 0.00	67.66 1.00 0.00	68.97 1.09 0.00	74.36 0.00 0.00	80.72 0.64 0.00	85.83 1.19 0.00	89.56 1.67 0.00	98.95 1.56 0.00	107.09 2.20 0.00	113.80 2.01 0.00	107.58 0.85 0.00	100.81 1.39 0.00	91.41 1.44 0.00	94.68 1.95 0.00	91.13 1.87 0.00	74.98 0.07 0.00	61.94 -0.75 0.00	53.04 -3.39 0.00
HIGH FALLS___HY 23754	57.31 4.29 0.00	45.99 3.33 0.00	36.57 2.49 0.00	35.96 2.42 0.00	35.47 2.38 0.00	52.17 3.82 0.00	64.98 5.47 0.00	73.59 6.93 0.00	75.08 7.20 0.00	82.99 8.63 0.00	89.93 9.85 0.00	95.40 10.75 0.00	99.23 11.34 0.00	109.47 12.08 0.00	118.31 13.43 0.00	126.21 14.42 0.00	120.90 14.09 -0.09	112.54 13.12 0.00	101.31 11.34 0.00	104.23 11.50 0.00	100.06 10.80 0.00	83.89 8.99 0.00	69.47 6.77 0.00	61.96 5.53 0.00
HILLBURN___GT 23639	57.04 4.03 0.00	45.69 3.03 0.00	36.37 2.28 0.00	35.80 2.25 0.00	35.31 2.22 0.00	51.83 3.48 0.00	64.50 5.00 0.00	72.79 6.13 0.00	74.13 6.25 0.00	81.95 7.59 0.00	88.73 8.65 0.00	94.13 9.48 0.00	98.09 10.20 0.00	108.11 10.71 0.00	116.85 11.96 0.00	124.65 12.86 0.00	119.59 12.70 -0.17	111.35 11.93 0.00	100.23 10.26 0.00	103.02 10.29 0.00	98.98 9.73 0.00	83.07 8.16 0.00	68.84 6.14 0.00	61.62 5.19 0.00
HOLTSVILLE_IC_1 23690	82.30 6.79 -22.50	76.73 5.20 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.04 3.87 -37.08	79.25 5.99 -24.90	85.22 8.27 -17.44	91.25 9.87 -14.73	95.41 9.91 -17.62	97.77 11.53 -11.88	100.54 12.57 -7.89	167.03 12.95 -69.42	201.91 13.45 -100.57	209.59 14.02 -98.17	212.18 15.21 -92.08	226.55 16.10 -98.66	212.29 15.80 -89.77	211.78 15.01 -97.35	209.70 13.14 -106.59	211.88 13.07 -106.08	209.52 12.85 -107.41	106.86 11.61 -20.35	97.68 9.47 -25.52	96.06 8.24 -31.40
HOLTSVILLE_IC_10 23699	82.57 7.05 -22.50	76.98 5.46 -28.86	74.19 4.16 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.65 10.27 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.10 13.13 -7.89	167.53 13.46 -69.42	202.44 13.98 -100.57	210.27 14.71 -98.17	212.81 15.84 -92.08	227.33 16.88 -98.66	213.03 16.54 -89.77	212.48 15.71 -97.35	210.33 13.77 -106.59	212.53 13.72 -106.08	210.15 13.48 -107.41	107.38 12.13 -20.35	98.18 9.97 -25.52	96.46 8.63 -31.40
HOLTSVILLE_IC_2 23691	82.30 6.79 -22.50	76.73 5.20 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.04 3.87 -37.08	79.25 5.99 -24.90	85.22 8.27 -17.44	91.25 9.87 -14.73	95.41 9.91 -17.62	97.77 11.53 -11.88	100.54 12.57 -7.89	167.03 12.95 -69.42	201.91 13.45 -100.57	209.59 14.02 -98.17	212.18 15.21 -92.08	226.55 16.10 -98.66	212.29 15.80 -89.77	211.78 15.01 -97.35	209.70 13.14 -106.59	211.88 13.07 -106.08	209.52 12.85 -107.41	106.86 11.61 -20.35	97.68 9.47 -25.52	96.06 8.24 -31.40

HOLTSVILLE_IC_3 23692	82.30 6.79 -22.50	76.73 5.20 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.04 3.87 -37.08	79.25 5.99 -24.90	85.22 8.27 -17.44	91.25 9.87 -14.73	95.41 9.91 -17.62	97.77 11.53 -11.88	100.54 12.57 -7.89	167.03 12.95 -69.42	201.91 13.45 -100.57	209.59 14.02 -98.17	212.18 15.21 -92.08	226.55 16.10 -98.66	212.29 15.80 -89.77	211.78 15.01 -97.35	209.70 13.14 -106.59	211.88 13.07 -106.08	209.52 12.85 -107.41	106.86 11.61 -20.35	97.68 9.47 -25.52	96.06 8.24 -31.40
HOLTSVILLE_IC_4 23693	82.30 6.79 -22.50	76.73 5.20 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.04 3.87 -37.08	79.25 5.99 -24.90	85.22 8.27 -17.44	91.25 9.87 -14.73	95.41 9.91 -17.62	97.77 11.53 -11.88	100.54 12.57 -7.89	167.03 12.95 -69.42	201.91 13.45 -100.57	209.59 14.02 -98.17	212.18 15.21 -92.08	226.55 16.10 -98.66	212.29 15.80 -89.77	211.78 15.01 -97.35	209.70 13.14 -106.59	211.88 13.07 -106.08	209.52 12.85 -107.41	106.86 11.61 -20.35	97.68 9.47 -25.52	96.06 8.24 -31.40
HOLTSVILLE_IC_5 23694	82.30 6.79 -22.50	76.73 5.20 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.04 3.87 -37.08	79.25 5.99 -24.90	85.22 8.27 -17.44	91.25 9.87 -14.73	95.41 9.91 -17.62	97.77 11.53 -11.88	100.54 12.57 -7.89	167.03 12.95 -69.42	201.91 13.45 -100.57	209.59 14.02 -98.17	212.18 15.21 -92.08	226.55 16.10 -98.66	212.29 15.80 -89.77	211.78 15.01 -97.35	209.70 13.14 -106.59	211.88 13.07 -106.08	209.52 12.85 -107.41	106.86 11.61 -20.35	97.68 9.47 -25.52	96.06 8.24 -31.40
HOLTSVILLE_IC_6 23695	82.57 7.05 -22.50	76.98 5.46 -28.86	74.19 4.16 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.65 10.27 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.10 13.13 -7.89	167.53 13.46 -69.42	202.44 13.98 -100.57	210.27 14.71 -98.17	212.81 15.84 -92.08	227.33 16.88 -98.66	213.03 16.54 -89.77	212.48 15.71 -97.35	210.33 13.77 -106.59	212.53 13.72 -106.08	210.15 13.48 -107.41	107.38 12.13 -20.35	98.18 9.97 -25.52	96.46 8.63 -31.40
HOLTSVILLE_IC_7 23696	82.57 7.05 -22.50	76.98 5.46 -28.86	74.19 4.16 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.65 10.27 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.10 13.13 -7.89	167.53 13.46 -69.42	202.44 13.98 -100.57	210.27 14.71 -98.17	212.81 15.84 -92.08	227.33 16.88 -98.66	213.03 16.54 -89.77	212.48 15.71 -97.35	210.33 13.77 -106.59	212.53 13.72 -106.08	210.15 13.48 -107.41	107.38 12.13 -20.35	98.18 9.97 -25.52	96.46 8.63 -31.40
HOLTSVILLE_IC_8 23697	82.57 7.05 -22.50	76.98 5.46 -28.86	74.19 4.16 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.65 10.27 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.10 13.13 -7.89	167.53 13.46 -69.42	202.44 13.98 -100.57	210.27 14.71 -98.17	212.81 15.84 -92.08	227.33 16.88 -98.66	213.03 16.54 -89.77	212.48 15.71 -97.35	210.33 13.77 -106.59	212.53 13.72 -106.08	210.15 13.48 -107.41	107.38 12.13 -20.35	98.18 9.97 -25.52	96.46 8.63 -31.40
HOLTSVILLE_IC_9 23698	82.57 7.05 -22.50	76.98 5.46 -28.86	74.19 4.16 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.65 10.27 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.10 13.13 -7.89	167.53 13.46 -69.42	202.44 13.98 -100.57	210.27 14.71 -98.17	212.81 15.84 -92.08	227.33 16.88 -98.66	213.03 16.54 -89.77	212.48 15.71 -97.35	210.33 13.77 -106.59	212.53 13.72 -106.08	210.15 13.48 -107.41	107.38 12.13 -20.35	98.18 9.97 -25.52	96.46 8.63 -31.40
HQ_GEN_CEDARS 23644	52.85 -0.16 0.00	42.49 -0.17 0.00	33.92 -0.17 0.00	33.38 -0.17 0.00	32.93 -0.17 0.00	48.15 -0.19 0.00	59.39 -0.12 0.00	66.46 -0.20 0.00	67.75 -0.14 0.00	73.92 -0.45 0.00	79.52 -0.56 0.00	83.97 -0.68 0.00	87.01 -0.88 0.00	96.42 -0.97 0.00	103.52 -1.36 0.00	110.34 -1.45 0.00	105.55 -1.17 0.00	98.22 -1.19 0.00	88.98 -0.99 0.00	91.80 -0.93 0.00	88.36 -0.89 0.00	73.63 -1.27 0.00	61.88 -0.82 0.00	56.26 -0.17 0.00
HQ_GEN_IMPORT 323601	52.48 -0.53 0.00	42.19 -0.47 0.00	33.71 -0.37 0.00	33.18 -0.37 0.00	32.73 -0.36 0.00	47.81 -0.53 0.00	62.00 -0.65 -3.15	62.58 -0.93 3.15	66.93 -0.95 0.00	73.03 -1.34 0.00	76.97 -1.76 1.35	84.05 -1.95 -1.35	85.87 -2.02 0.00	95.15 -2.24 0.00	102.37 -2.52 0.00	109.22 -2.57 0.00	104.27 -2.45 0.00	97.13 -2.29 0.00	87.90 -2.07 0.00	90.60 -2.13 0.00	87.20 -2.05 0.00	73.18 -1.72 0.00	59.00 -1.19 2.50	58.31 -0.62 -2.50
HQ_GEN_WHEEL 23651	52.48 -0.53 0.00	42.19 -0.47 0.00	33.71 -0.37 0.00	33.18 -0.37 0.00	32.73 -0.36 0.00	47.81 -0.53 0.00	62.00 -0.65 -3.15	62.58 -0.93 3.15	66.93 -0.95 0.00	73.03 -1.34 0.00	76.97 -1.76 1.35	84.05 -1.95 -1.35	85.87 -2.02 0.00	95.15 -2.24 0.00	102.37 -2.52 0.00	109.22 -2.57 0.00	104.27 -2.45 0.00	97.13 -2.29 0.00	87.90 -2.07 0.00	90.60 -2.13 0.00	87.20 -2.05 0.00	73.18 -1.72 0.00	61.50 -1.19 0.00	55.81 -0.62 0.00
HUDSON_AVE_GT_3 23810	57.73 4.72 0.00	46.29 3.63 0.00	36.81 2.73 0.00	36.23 2.68 0.00	35.71 2.61 0.00	52.46 4.11 0.00	65.22 5.71 0.00	73.92 6.93 -0.32	75.42 7.13 -0.41	83.12 8.48 -0.27	89.86 9.61 -0.17	96.42 10.33 -1.45	100.98 10.99 -2.10	111.13 11.69 -2.05	119.60 12.80 -1.92	126.80 13.75 -1.25	122.34 13.55 -2.06	114.17 12.73 -2.03	100.86 10.89 0.00	103.58 10.85 0.00	99.52 10.26 0.00	84.34 8.99 -0.45	72.34 6.83 -2.81	63.06 5.93 -0.71
HUDSON_AVE_GT_4 23540	57.73 4.72 0.00	46.29 3.63 0.00	36.81 2.73 0.00	36.23 2.68 0.00	35.71 2.61 0.00	52.46 4.11 0.00	65.22 5.71 0.00	73.92 6.93 -0.32	75.42 7.13 -0.41	83.12 8.48 -0.27	89.86 9.61 -0.17	96.42 10.33 -1.45	100.98 10.99 -2.10	111.13 11.69 -2.05	119.60 12.80 -1.92	126.80 13.75 -1.25	122.34 13.55 -2.06	114.17 12.73 -2.03	100.86 10.89 0.00	103.58 10.85 0.00	99.52 10.26 0.00	84.34 8.99 -0.45	72.34 6.83 -2.81	63.06 5.93 -0.71
HUDSON_AVE_GT_5 23657	57.73 4.72 0.00	46.29 3.63 0.00	36.81 2.73 0.00	36.23 2.68 0.00	35.71 2.61 0.00	52.46 4.11 0.00	65.22 5.71 0.00	73.92 6.93 -0.32	75.42 7.13 -0.41	83.12 8.48 -0.27	89.86 9.61 -0.17	96.42 10.33 -1.45	100.98 10.99 -2.10	111.13 11.69 -2.05	119.60 12.80 -1.92	126.80 13.75 -1.25	122.34 13.55 -2.06	114.17 12.73 -2.03	100.86 10.89 0.00	103.58 10.85 0.00	99.52 10.26 0.00	84.34 8.99 -0.45	72.34 6.83 -2.81	63.06 5.93 -0.71
HUDSON_AVE_10 24168	57.62 4.61 0.00	46.25 3.58 0.00	36.78 2.69 0.00	36.20 2.65 0.00	35.71 2.61 0.00	52.36 4.01 0.00	65.16 5.65 0.00	73.78 6.80 -0.32	75.08 6.79 -0.41	82.89 8.25 -0.27	89.54 9.29 -0.17	96.17 10.07 -1.45	100.71 10.72 -2.10	110.84 11.40 -2.05	119.40 12.59 -1.92	126.24 13.19 -1.25	122.12 13.34 -2.06	113.87 12.43 -2.03	100.50 10.53 0.00	103.12 10.39 0.00	99.07 9.82 0.00	84.19 8.84 -0.45	72.02 6.52 -2.81	62.72 5.59 -0.71
HUNTLEY___63 23557	50.41 -2.60 0.00	40.57 -2.09 0.00	32.79 -1.30 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	56.05 -3.45 0.00	65.93 -0.73 0.00	67.54 -0.34 0.00	73.84 -0.52 0.00	80.08 0.00 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	110.67 -1.12 0.00	103.42 -3.31 0.00	97.03 -2.39 0.00	88.80 -1.17 0.00	91.71 -1.02 0.00	88.54 -0.71 0.00	73.63 -1.27 0.00	61.50 -1.19 0.00	51.18 -5.25 0.00
HUNTLEY___64 23558	50.41 -2.60 0.00	40.57 -2.09 0.00	32.79 -1.30 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	56.05 -3.45 0.00	65.93 -0.73 0.00	67.54 -0.34 0.00	73.84 -0.52 0.00	80.08 0.00 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	110.67 -1.12 0.00	103.42 -3.31 0.00	97.03 -2.39 0.00	88.80 -1.17 0.00	91.71 -1.02 0.00	88.54 -0.71 0.00	73.63 -1.27 0.00	61.50 -1.19 0.00	51.18 -5.25 0.00

HUNTLEY___65 23559	50.41 -2.60 0.00	40.57 -2.09 0.00	32.79 -1.30 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	56.05 -3.45 0.00	65.93 -0.73 0.00	67.54 -0.34 0.00	73.84 -0.52 0.00	80.08 0.00 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	110.67 -1.12 0.00	103.42 -3.31 0.00	97.03 -2.39 0.00	88.80 -1.17 0.00	91.71 -1.02 0.00	88.54 -0.71 0.00	73.63 -1.27 0.00	61.50 -1.19 0.00	51.18 -5.25 0.00
HUNTLEY___66 23560	50.41 -2.60 0.00	40.57 -2.09 0.00	32.79 -1.30 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	56.05 -3.45 0.00	65.93 -0.73 0.00	67.54 -0.34 0.00	73.84 -0.52 0.00	80.08 0.00 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	110.67 -1.12 0.00	103.42 -3.31 0.00	97.03 -2.39 0.00	88.80 -1.17 0.00	91.71 -1.02 0.00	88.54 -0.71 0.00	73.63 -1.27 0.00	61.50 -1.19 0.00	51.18 -5.25 0.00
HUNTLEY___67 23561	49.62 -3.39 0.00	39.93 -2.73 0.00	32.28 -1.81 0.00	31.70 -1.85 0.00	31.60 -1.49 0.00	45.40 -2.95 0.00	55.16 -4.34 0.00	64.33 -2.33 0.00	65.85 -2.04 0.00	71.98 -2.38 0.00	78.08 -2.00 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.85 -3.04 0.00	107.99 -3.80 0.00	100.96 -5.76 0.00	94.74 -4.67 0.00	86.73 -3.24 0.00	89.58 -3.15 0.00	86.49 -2.77 0.00	71.98 -2.92 0.00	60.13 -2.57 0.00	50.39 -6.04 0.00
HUNTLEY___68 23562	49.62 -3.39 0.00	39.93 -2.73 0.00	32.28 -1.81 0.00	31.70 -1.85 0.00	31.60 -1.49 0.00	45.40 -2.95 0.00	55.16 -4.34 0.00	64.33 -2.33 0.00	65.85 -2.04 0.00	71.98 -2.38 0.00	78.08 -2.00 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.85 -3.04 0.00	107.99 -3.80 0.00	100.96 -5.76 0.00	94.74 -4.67 0.00	86.73 -3.24 0.00	89.58 -3.15 0.00	86.49 -2.77 0.00	71.98 -2.92 0.00	60.13 -2.57 0.00	50.39 -6.04 0.00
INDECK___CORINTH 23802	55.03 2.01 0.00	44.62 1.96 0.00	35.45 1.36 0.00	35.06 1.51 0.00	34.42 1.32 0.00	50.52 2.18 0.00	62.60 3.09 0.00	68.79 2.13 0.00	69.31 1.43 0.00	76.89 2.53 0.00	81.84 1.76 0.00	87.02 2.37 0.00	90.27 2.37 0.00	99.64 2.24 0.00	106.36 1.47 0.00	113.47 1.68 0.00	108.88 2.13 -0.02	101.21 1.79 0.00	92.67 2.70 0.00	95.88 3.15 0.00	92.56 3.30 0.00	77.52 2.62 0.00	64.08 1.38 0.00	58.69 2.26 0.00
INDECK___ILION 23567	54.18 1.17 0.00	43.56 0.90 0.00	34.80 0.72 0.00	34.25 0.70 0.00	33.79 0.69 0.00	49.41 1.06 0.00	60.99 1.49 0.00	68.66 2.00 0.00	69.99 2.10 0.00	76.82 2.45 0.00	82.80 2.72 0.00	87.53 2.88 0.00	90.88 2.99 0.00	100.71 3.31 0.00	108.45 3.57 0.00	115.59 3.80 0.00	110.35 3.63 0.00	102.90 3.48 0.00	93.21 3.24 0.00	96.16 3.43 0.00	92.56 3.30 0.00	77.45 2.55 0.00	64.58 1.88 0.00	57.84 1.41 0.00
INDECK___OLEAN 23982	50.47 -2.54 0.00	40.44 -2.22 0.00	32.59 -1.50 0.00	32.00 -1.54 0.00	31.83 -1.26 0.00	46.12 -2.22 0.00	57.07 -2.44 0.00	68.79 2.13 0.00	70.19 2.31 0.00	76.45 2.08 0.00	83.12 3.04 0.00	87.87 3.22 0.00	91.67 3.78 0.00	101.10 3.70 0.00	109.08 4.20 0.00	115.93 4.14 0.00	108.64 1.92 0.00	102.00 2.58 0.00	93.03 3.06 0.00	96.53 3.80 0.00	92.83 3.57 0.00	75.88 0.97 0.00	62.82 0.13 0.00	51.41 -5.02 0.00
INDECK___OSWEGO 23783	51.95 -1.06 0.00	41.81 -0.85 0.00	33.47 -0.61 0.00	32.91 -0.64 0.00	32.50 -0.60 0.00	47.43 -0.92 0.00	58.14 -1.37 0.00	65.46 -1.20 0.00	66.80 -1.09 0.00	72.88 -1.49 0.00	78.64 -1.44 0.00	83.21 -1.44 0.00	86.22 -1.67 0.00	95.74 -1.66 0.00	103.11 -1.78 0.00	109.78 -2.01 0.00	104.27 -2.45 0.00	97.23 -2.19 0.00	88.17 -1.80 0.00	90.97 -1.76 0.00	87.65 -1.61 0.00	73.48 -1.42 0.00	61.57 -1.13 0.00	54.79 -1.64 0.00
INDECK___YERKES 23781	50.41 -2.60 0.00	40.57 -2.09 0.00	32.79 -1.30 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	56.05 -3.45 0.00	65.93 -0.73 0.00	67.54 -0.34 0.00	73.84 -0.52 0.00	80.08 0.00 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	110.67 -1.12 0.00	103.42 -3.31 0.00	97.03 -2.39 0.00	88.80 -1.17 0.00	91.71 -1.02 0.00	88.54 -0.71 0.00	73.63 -1.27 0.00	61.50 -1.19 0.00	51.18 -5.25 0.00
INDIAN POINT_GT_1 24139	56.94 3.92 0.00	45.65 2.99 0.00	36.34 2.25 0.00	35.73 2.18 0.00	35.24 2.15 0.00	51.73 3.38 0.00	64.33 4.82 0.00	72.46 5.80 0.00	73.79 5.91 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.62 8.97 0.00	97.47 9.58 0.00	107.52 10.13 0.00	116.11 11.22 0.00	123.87 12.07 0.00	118.86 11.95 -0.19	110.55 11.13 0.00	99.60 9.63 0.00	102.37 9.64 0.00	98.27 9.01 0.00	82.69 7.79 0.00	68.53 5.83 0.00	61.45 5.02 0.00
INDIAN POINT_GT_2 23659	56.94 3.92 0.00	45.65 2.99 0.00	36.34 2.25 0.00	35.73 2.18 0.00	35.24 2.15 0.00	51.73 3.38 0.00	64.33 4.82 0.00	72.46 5.80 0.00	73.79 5.91 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.62 8.97 0.00	97.47 9.58 0.00	107.52 10.13 0.00	116.11 11.22 0.00	123.87 12.07 0.00	118.86 11.95 -0.19	110.55 11.13 0.00	99.60 9.63 0.00	102.37 9.64 0.00	98.27 9.01 0.00	82.69 7.79 0.00	68.53 5.83 0.00	61.45 5.02 0.00
INDIAN POINT_GT_3 24019	56.94 3.92 0.00	45.65 2.99 0.00	36.34 2.25 0.00	35.73 2.18 0.00	35.24 2.15 0.00	51.73 3.38 0.00	64.33 4.82 0.00	72.46 5.80 0.00	73.79 5.91 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.62 8.97 0.00	97.47 9.58 0.00	107.52 10.13 0.00	116.11 11.22 0.00	123.87 12.07 0.00	118.86 11.95 -0.19	110.55 11.13 0.00	99.60 9.63 0.00	102.37 9.64 0.00	98.27 9.01 0.00	82.69 7.79 0.00	68.53 5.83 0.00	61.45 5.02 0.00
INDIAN POINT___2 23530	56.88 3.87 0.00	45.56 2.90 0.00	36.27 2.18 0.00	35.69 2.15 0.00	35.18 2.08 0.00	51.68 3.34 0.00	64.27 4.76 0.00	72.39 5.73 0.00	73.72 5.84 0.00	81.50 7.14 0.00	88.25 8.17 0.00	93.54 8.89 0.00	97.39 9.49 0.00	107.43 10.03 0.00	116.01 11.12 0.00	123.75 11.96 0.00	118.75 11.85 -0.18	110.45 11.04 0.00	99.51 9.54 0.00	102.28 9.55 0.00	98.18 8.93 0.00	82.62 7.71 0.00	68.46 5.77 0.00	61.40 4.97 0.00
INDIAN POINT___3 23531	56.78 3.76 0.00	45.52 2.86 0.00	36.23 2.15 0.00	35.63 2.08 0.00	35.14 2.05 0.00	51.59 3.24 0.00	64.09 4.58 0.00	72.26 5.60 0.00	73.52 5.63 0.00	81.28 6.92 0.00	88.01 7.93 0.00	93.28 8.63 0.00	97.12 9.23 0.00	107.13 9.74 0.00	115.69 10.80 0.00	123.31 11.51 0.00	118.33 11.42 -0.19	110.15 10.74 0.00	99.15 9.18 0.00	101.91 9.18 0.00	97.91 8.66 0.00	82.39 7.49 0.00	68.28 5.58 0.00	61.28 4.85 0.00
IP CORINTH___1 23988	55.50 2.49 0.00	45.01 2.35 0.00	35.76 1.67 0.00	35.39 1.85 0.00	34.71 1.62 0.00	50.96 2.61 0.00	63.20 3.69 0.00	69.46 2.80 0.00	69.99 2.10 0.00	77.56 3.20 0.00	82.56 2.48 0.00	87.70 3.05 0.00	91.06 3.16 0.00	100.41 3.02 0.00	107.20 2.31 0.00	114.36 2.57 0.00	109.62 2.88 -0.02	102.10 2.68 0.00	93.48 3.51 0.00	96.90 4.17 0.00	93.45 4.20 0.00	78.20 3.30 0.00	64.70 2.01 0.00	59.25 2.82 0.00
IP___TICONDEROGA 23804	55.93 2.92 0.00	45.48 2.82 0.00	36.27 2.18 0.00	35.80 2.25 0.00	35.31 2.22 0.00	51.73 3.38 0.00	63.67 4.17 0.00	69.79 3.13 0.00	69.99 2.10 0.00	77.49 3.12 0.00	83.36 3.28 0.00	88.37 3.72 0.00	91.85 3.96 0.00	101.58 4.19 0.00	108.66 3.78 0.00	116.15 4.36 0.00	111.24 4.48 -0.03	103.59 4.18 0.00	94.11 4.14 0.00	96.90 4.17 0.00	93.27 4.02 0.00	78.35 3.45 0.00	64.70 2.01 0.00	59.25 2.82 0.00

JARVIS____ 23743	53.28 0.27 0.00	42.88 0.21 0.00	34.26 0.17 0.00	33.72 0.17 0.00	33.26 0.17 0.00	48.59 0.24 0.00	59.86 0.36 0.00	67.06 0.40 0.00	68.29 0.41 0.00	74.96 0.59 0.00	80.80 0.72 0.00	85.41 0.76 0.00	88.68 0.79 0.00	98.17 0.78 0.00	105.73 0.84 0.00	112.69 0.89 0.00	107.58 0.85 0.00	100.31 0.89 0.00	90.69 0.72 0.00	93.56 0.83 0.00	90.06 0.80 0.00	75.58 0.67 0.00	63.20 0.50 0.00	56.82 0.40 0.00
JENNISON____1 23625	53.97 0.95 0.00	43.30 0.64 0.00	34.63 0.55 0.00	34.08 0.54 0.00	33.65 0.56 0.00	49.26 0.92 0.00	61.11 1.61 0.00	69.46 2.80 0.00	70.80 2.92 0.00	76.67 2.31 0.00	83.04 2.96 0.00	88.12 3.47 0.00	91.67 3.78 0.00	101.68 4.29 0.00	109.61 4.72 0.00	116.60 4.81 0.00	110.89 4.16 0.00	103.39 3.98 0.00	93.66 3.69 0.00	97.00 4.27 0.00	93.18 3.93 0.00	77.15 2.25 0.00	63.95 1.25 0.00	56.15 -0.28 0.00
JENNISON____2 23626	53.91 0.90 0.00	43.26 0.60 0.00	34.60 0.51 0.00	34.05 0.50 0.00	33.62 0.53 0.00	49.22 0.87 0.00	61.05 1.55 0.00	69.39 2.73 0.00	70.73 2.85 0.00	76.59 2.23 0.00	82.96 2.88 0.00	87.95 3.30 0.00	91.50 3.60 0.00	101.49 4.09 0.00	109.40 4.51 0.00	116.49 4.70 0.00	110.67 3.95 0.00	103.29 3.88 0.00	93.57 3.60 0.00	96.81 4.08 0.00	93.09 3.84 0.00	77.00 2.10 0.00	63.89 1.19 0.00	56.09 -0.34 0.00
KEDC PORT_JEFF_GT2 24210	82.25 6.73 -22.50	76.81 5.29 -28.86	74.09 4.06 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.16 8.21 -17.44	91.25 9.87 -14.73	95.07 9.57 -17.62	97.40 11.15 -11.88	99.90 11.93 -7.89	166.01 11.94 -69.42	200.86 12.39 -100.57	208.52 12.95 -98.17	210.92 13.95 -92.08	225.32 14.87 -98.66	211.11 14.62 -89.77	210.69 13.92 -97.35	208.71 12.15 -106.59	210.77 11.96 -106.08	208.54 11.87 -107.41	106.11 10.86 -20.35	97.56 9.34 -25.52	96.18 8.35 -31.40
KEDC PORT_JEFF_GT3 24211	82.25 6.73 -22.50	76.81 5.29 -28.86	74.09 4.06 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.16 8.21 -17.44	91.25 9.87 -14.73	95.07 9.57 -17.62	97.40 11.15 -11.88	99.90 11.93 -7.89	166.01 11.94 -69.42	200.86 12.39 -100.57	208.52 12.95 -98.17	210.92 13.95 -92.08	225.32 14.87 -98.66	211.11 14.62 -89.77	210.69 13.92 -97.35	208.71 12.15 -106.59	210.77 11.96 -106.08	208.54 11.87 -107.41	106.11 10.86 -20.35	97.56 9.34 -25.52	96.18 8.35 -31.40
KEDC_GLWD_GT4 24219	80.50 4.98 -22.50	75.45 3.92 -28.86	73.03 3.00 -35.95	72.21 2.95 -35.71	73.08 2.91 -37.08	77.65 4.40 -24.90	82.90 5.95 -17.44	88.59 7.20 -14.73	92.83 7.33 -17.62	94.57 8.33 -11.88	97.42 9.45 -7.89	164.15 10.07 -69.42	199.27 10.81 -100.57	207.06 11.49 -98.17	209.56 12.59 -92.08	223.97 13.53 -98.66	209.83 13.34 -89.77	209.20 12.43 -97.35	207.36 10.80 -106.59	209.56 10.76 -106.08	206.76 10.09 -107.41	104.09 8.84 -20.35	94.99 6.77 -25.52	93.86 6.04 -31.40
KEDC_GLWD_GT5 24220	80.50 4.98 -22.50	75.45 3.92 -28.86	73.03 3.00 -35.95	72.21 2.95 -35.71	73.08 2.91 -37.08	77.65 4.40 -24.90	82.90 5.95 -17.44	88.59 7.20 -14.73	92.83 7.33 -17.62	94.57 8.33 -11.88	97.42 9.45 -7.89	164.15 10.07 -69.42	199.27 10.81 -100.57	207.06 11.49 -98.17	209.56 12.59 -92.08	223.97 13.53 -98.66	209.83 13.34 -89.77	209.20 12.43 -97.35	207.36 10.80 -106.59	209.56 10.76 -106.08	206.76 10.09 -107.41	104.09 8.84 -20.35	94.99 6.77 -25.52	93.86 6.04 -31.40
KENSICO____ 23655	57.15 4.13 0.00	45.82 3.16 0.00	36.47 2.39 0.00	35.90 2.35 0.00	35.38 2.28 0.00	51.97 3.63 0.00	64.56 5.06 0.00	72.79 6.13 0.00	74.13 6.25 0.00	81.87 7.51 0.00	88.65 8.57 0.00	93.88 9.23 0.00	97.83 9.93 0.00	107.82 10.42 0.00	116.43 11.54 0.00	124.20 12.41 0.00	119.19 12.27 -0.19	110.85 11.43 0.00	99.87 9.90 0.00	102.56 9.83 0.00	98.54 9.28 0.00	82.99 8.09 0.00	68.78 6.08 0.00	61.68 5.25 0.00
KIAC_JFK_GT1 23816	58.50 4.93 -0.56	47.28 3.97 -0.65	37.86 3.00 -0.78	37.27 2.95 -0.77	35.97 2.88 0.00	53.19 4.30 -0.54	65.46 5.95 0.00	74.05 7.07 -0.32	74.87 6.58 -0.41	82.89 8.25 -0.27	89.38 9.13 -0.17	96.34 10.24 -1.45	100.89 10.90 -2.10	111.03 11.59 -2.05	119.50 12.69 -1.92	126.01 12.97 -1.25	122.23 13.45 -2.06	114.07 12.63 -2.03	100.23 10.26 0.00	102.93 10.20 0.00	98.81 9.55 0.00	84.34 8.99 -0.45	71.71 6.21 -2.81	62.50 5.36 -0.71
KIAC_JFK_GT2 23817	58.50 4.93 -0.56	47.28 3.97 -0.65	37.86 3.00 -0.78	37.27 2.95 -0.77	35.97 2.88 0.00	53.19 4.30 -0.54	65.46 5.95 0.00	74.05 7.07 -0.32	74.87 6.58 -0.41	82.89 8.25 -0.27	89.38 9.13 -0.17	96.34 10.24 -1.45	100.89 10.90 -2.10	111.03 11.59 -2.05	119.50 12.69 -1.92	126.01 12.97 -1.25	122.23 13.45 -2.06	114.07 12.63 -2.03	100.23 10.26 0.00	102.93 10.20 0.00	98.81 9.55 0.00	84.34 8.99 -0.45	71.71 6.21 -2.81	62.50 5.36 -0.71
KINTIGH____ 23543	49.41 -3.60 0.00	39.80 -2.86 0.00	32.11 -1.98 0.00	31.57 -1.98 0.00	31.40 -1.69 0.00	45.20 -3.14 0.00	54.92 -4.58 0.00	63.33 -3.33 0.00	64.83 -3.05 0.00	70.94 -3.42 0.00	76.87 -3.20 0.00	80.59 -4.06 0.00	83.67 -4.22 0.00	92.91 -4.48 0.00	100.17 -4.72 0.00	106.31 -5.48 0.00	99.68 -7.04 0.00	93.45 -5.97 0.00	85.38 -4.59 0.00	88.09 -4.64 0.00	85.06 -4.20 0.00	71.23 -3.67 0.00	59.56 -3.13 0.00	50.67 -5.76 0.00
LEDERLE____ 23769	57.47 4.45 0.00	46.03 3.37 0.00	36.64 2.56 0.00	36.06 2.52 0.00	35.54 2.45 0.00	52.17 3.82 0.00	64.92 5.42 0.00	73.26 6.60 0.00	74.60 6.72 0.00	82.47 8.11 0.00	89.37 9.29 0.00	94.81 10.16 0.00	98.88 10.99 0.00	108.89 11.49 0.00	117.68 12.80 0.00	125.54 13.75 0.00	120.45 13.55 -0.17	112.14 12.73 0.00	100.95 10.98 0.00	103.86 11.13 0.00	99.61 10.35 0.00	83.67 8.76 0.00	69.28 6.58 0.00	62.02 5.59 0.00
LINDEN COGEN____ 23786	56.78 4.40 0.64	45.26 3.33 0.73	35.70 2.49 0.87	35.13 2.45 0.87	35.49 2.42 0.02	51.51 3.77 0.61	64.85 5.36 0.01	73.50 6.53 -0.30	68.67 6.65 5.86	78.76 7.88 3.49	78.76 8.97 10.29	78.76 9.65 15.54	78.76 10.28 19.42	78.76 10.91 29.54	78.76 12.06 38.19	88.73 12.86 35.92	103.31 12.81 16.22	103.09 11.93 8.25	84.13 10.26 16.10	78.76 10.11 24.08	78.76 9.55 20.05	78.76 8.46 4.61	69.61 6.46 -0.46	62.78 5.64 -0.71
LIPA_MISC_IPP 23656	82.51 7.00 -22.50	76.94 5.42 -28.86	74.19 4.16 -35.95	73.32 4.06 -35.71	74.17 4.00 -37.08	79.49 6.24 -24.90	85.52 8.57 -17.44	91.59 10.20 -14.73	95.82 10.32 -17.62	98.29 12.05 -11.88	101.18 13.21 -7.89	167.62 13.54 -69.42	202.35 13.89 -100.57	209.98 14.41 -98.17	212.49 15.52 -92.08	226.77 16.32 -98.66	212.50 16.01 -89.77	212.08 15.31 -97.35	210.06 13.50 -106.59	212.16 13.35 -106.08	209.97 13.30 -107.41	107.38 12.13 -20.35	98.12 9.91 -25.52	96.35 8.52 -31.40
LITTLE FALLS____HYD 24013	55.50 2.49 0.00	44.54 1.88 0.00	35.59 1.50 0.00	34.99 1.44 0.00	34.52 1.42 0.00	50.57 2.22 0.00	62.60 3.09 0.00	70.79 4.13 0.00	72.23 4.34 0.00	79.27 4.91 0.00	85.52 5.45 0.00	90.49 5.84 0.00	94.05 6.15 0.00	104.12 6.72 0.00	112.13 7.24 0.00	119.51 7.71 0.00	114.09 7.36 0.00	106.48 7.06 0.00	96.54 6.57 0.00	99.78 7.05 0.00	95.95 6.69 0.00	80.00 5.09 0.00	66.52 3.82 0.00	59.25 2.82 0.00
LONG_LAKE_PHOENIX 24014	52.22 -0.80 0.00	41.98 -0.68 0.00	33.61 -0.48 0.00	33.04 -0.50 0.00	32.63 -0.46 0.00	47.67 -0.68 0.00	58.49 -1.01 0.00	65.86 -0.80 0.00	67.20 -0.68 0.00	73.32 -1.04 0.00	79.20 -0.88 0.00	83.72 -0.93 0.00	86.84 -1.05 0.00	96.52 -0.88 0.00	103.94 -0.94 0.00	110.67 -1.12 0.00	105.23 -1.49 0.00	98.03 -1.39 0.00	88.89 -1.08 0.00	91.71 -1.02 0.00	88.36 -0.89 0.00	73.93 -0.97 0.00	61.94 -0.75 0.00	55.07 -1.35 0.00

LOVETT___3 23632	56.25 3.23 0.00	45.09 2.43 0.00	35.96 1.87 0.00	35.39 1.85 0.00	34.91 1.82 0.00	51.10 2.76 0.00	63.55 4.05 0.00	71.53 4.87 0.00	72.77 4.89 0.00	80.46 6.10 0.00	87.04 6.97 0.00	92.27 7.62 0.00	96.16 8.26 0.00	105.97 8.57 0.00	114.43 9.54 0.00	122.08 10.28 0.00	117.14 10.25 -0.18	109.06 9.64 0.00	98.16 8.19 0.00	100.89 8.16 0.00	96.93 7.68 0.00	81.49 6.59 0.00	67.59 4.89 0.00	60.77 4.35 0.00
LOVETT___4 23642	56.78 3.76 0.00	45.52 2.86 0.00	36.27 2.18 0.00	35.69 2.15 0.00	35.21 2.12 0.00	51.59 3.24 0.00	64.15 4.64 0.00	72.26 5.60 0.00	73.59 5.70 0.00	81.35 6.99 0.00	88.09 8.01 0.00	93.45 8.80 0.00	97.39 9.49 0.00	107.33 9.93 0.00	115.90 11.01 0.00	123.64 11.85 0.00	118.64 11.74 -0.18	110.45 11.04 0.00	99.42 9.45 0.00	102.19 9.46 0.00	98.09 8.84 0.00	82.47 7.57 0.00	68.34 5.64 0.00	61.34 4.91 0.00
LOVETT___5 23593	56.78 3.76 0.00	45.52 2.86 0.00	36.27 2.18 0.00	35.69 2.15 0.00	35.21 2.12 0.00	51.59 3.24 0.00	64.15 4.64 0.00	72.26 5.60 0.00	73.59 5.70 0.00	81.35 6.99 0.00	88.09 8.01 0.00	93.45 8.80 0.00	97.39 9.49 0.00	107.33 9.93 0.00	115.90 11.01 0.00	123.64 11.85 0.00	118.64 11.74 -0.18	110.45 11.04 0.00	99.42 9.45 0.00	102.19 9.46 0.00	98.09 8.84 0.00	82.47 7.57 0.00	68.34 5.64 0.00	61.34 4.91 0.00
LOWER RAQUET___HYD 24057	52.91 -0.11 0.00	42.49 -0.17 0.00	33.95 -0.14 0.00	33.38 -0.17 0.00	32.89 -0.20 0.00	48.20 -0.15 0.00	59.51 0.00 0.00	66.66 0.00 0.00	67.95 0.07 0.00	74.51 0.15 0.00	80.24 0.16 0.00	84.73 0.08 0.00	87.45 -0.44 0.00	96.42 -0.97 0.00	103.42 -1.47 0.00	109.56 -2.24 0.00	104.80 -1.92 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.34 -1.39 0.00	88.45 -0.80 0.00	73.70 -1.20 0.00	61.82 -0.88 0.00	56.32 -0.11 0.00
LOWER___HUDSON 24059	55.45 2.44 0.00	44.88 2.22 0.00	35.79 1.70 0.00	35.33 1.78 0.00	34.71 1.62 0.00	50.71 2.37 0.00	62.60 3.09 0.00	69.46 2.80 0.00	70.33 2.44 0.00	77.56 3.20 0.00	83.52 3.44 0.00	88.46 3.81 0.00	91.85 3.96 0.00	101.68 4.29 0.00	109.19 4.30 0.00	116.60 4.81 0.00	111.65 4.91 -0.01	103.99 4.57 0.00	94.11 4.14 0.00	97.00 4.27 0.00	93.18 3.93 0.00	78.27 3.37 0.00	65.02 2.32 0.00	59.08 2.65 0.00
LWR___OSWEGATCHIE_HYD 23850	53.49 0.48 0.00	42.96 0.30 0.00	34.32 0.24 0.00	33.78 0.23 0.00	33.29 0.20 0.00	48.78 0.44 0.00	60.28 0.77 0.00	67.73 1.07 0.00	69.11 1.22 0.00	75.70 1.34 0.00	81.60 1.52 0.00	86.43 1.78 0.00	88.42 0.53 0.00	97.69 0.29 0.00	104.78 -0.10 0.00	111.01 -0.78 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.79 -0.18 0.00	92.92 0.19 0.00	90.51 1.25 0.00	75.28 0.37 0.00	62.95 0.25 0.00	56.88 0.45 0.00
LYONS_FALL_HYD 23570	53.54 0.53 0.00	43.05 0.38 0.00	34.39 0.31 0.00	33.85 0.30 0.00	33.39 0.30 0.00	48.88 0.53 0.00	60.40 0.89 0.00	67.93 1.27 0.00	69.31 1.43 0.00	75.93 1.56 0.00	81.92 1.84 0.00	86.77 2.12 0.00	89.21 1.32 0.00	98.95 1.56 0.00	106.25 1.36 0.00	113.02 1.23 0.00	107.90 1.17 0.00	100.51 1.09 0.00	91.05 1.08 0.00	94.21 1.48 0.00	91.40 2.14 0.00	76.18 1.27 0.00	63.51 0.82 0.00	56.94 0.51 0.00
MAPLE RIDGE_WT_1 323574	52.85 -0.16 0.00	42.53 -0.13 0.00	33.98 -0.10 0.00	33.45 -0.10 0.00	32.99 -0.10 0.00	48.20 -0.15 0.00	59.33 -0.18 0.00	66.46 -0.20 0.00	67.68 -0.20 0.00	74.07 -0.30 0.00	79.76 -0.32 0.00	83.89 -0.76 0.00	87.10 -0.79 0.00	96.52 -0.88 0.00	103.84 -1.05 0.00	110.67 -1.12 0.00	105.66 -1.07 0.00	98.42 -0.99 0.00	89.16 -0.81 0.00	91.90 -0.83 0.00	88.90 -0.36 0.00	74.45 -0.45 0.00	62.38 -0.31 0.00	56.20 -0.23 0.00
MG INDUSTRY___DRP 24185	54.71 1.70 0.00	44.16 1.49 0.00	35.21 1.12 0.00	34.69 1.14 0.00	34.15 1.06 0.00	49.84 1.50 0.00	61.41 1.90 0.00	68.59 1.93 0.00	69.78 1.90 0.00	76.89 2.53 0.00	82.88 2.80 0.00	87.70 3.05 0.00	91.15 3.25 0.00	100.90 3.51 0.00	108.56 3.67 0.00	115.82 4.02 0.00	110.78 4.06 0.00	103.19 3.78 0.00	93.21 3.24 0.00	95.88 3.15 0.00	92.20 2.95 0.00	77.60 2.70 0.00	64.64 1.94 0.00	58.40 1.98 0.00
MID___OSWEGATCHIE_HYD 23849	53.49 0.48 0.00	42.96 0.30 0.00	34.32 0.24 0.00	33.78 0.23 0.00	33.29 0.20 0.00	48.78 0.44 0.00	60.28 0.77 0.00	67.73 1.07 0.00	69.11 1.22 0.00	75.70 1.34 0.00	81.60 1.52 0.00	86.43 1.78 0.00	88.42 0.53 0.00	97.69 0.29 0.00	104.78 -0.10 0.00	111.01 -0.78 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.79 -0.18 0.00	92.92 0.19 0.00	90.51 1.25 0.00	75.28 0.37 0.00	62.95 0.25 0.00	56.88 0.45 0.00
MID___RAQUETTE_HYD 23851	52.91 -0.11 0.00	42.49 -0.17 0.00	33.95 -0.14 0.00	33.38 -0.17 0.00	32.89 -0.20 0.00	48.20 -0.15 0.00	59.51 0.00 0.00	66.66 0.00 0.00	67.95 0.07 0.00	74.51 0.15 0.00	80.24 0.16 0.00	84.73 0.08 0.00	87.45 -0.44 0.00	96.42 -0.97 0.00	103.42 -1.47 0.00	109.56 -2.24 0.00	104.80 -1.92 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.34 -1.39 0.00	88.45 -0.80 0.00	73.70 -1.20 0.00	61.82 -0.88 0.00	56.32 -0.11 0.00
MILLIKEN___1 23584	51.26 -1.75 0.00	41.17 -1.49 0.00	33.03 -1.06 0.00	32.44 -1.11 0.00	32.03 -1.06 0.00	46.80 -1.55 0.00	57.96 -1.55 0.00	65.99 -0.67 0.00	67.54 -0.34 0.00	73.47 -0.89 0.00	79.60 -0.48 0.00	84.31 -0.34 0.00	87.54 -0.35 0.00	97.49 0.10 0.00	105.10 0.21 0.00	111.68 -0.11 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.70 -0.27 0.00	92.82 0.09 0.00	89.34 0.09 0.00	73.93 -0.97 0.00	61.38 -1.32 0.00	53.66 -2.77 0.00
MILLIKEN___2 23585	51.26 -1.75 0.00	41.17 -1.49 0.00	33.03 -1.06 0.00	32.44 -1.11 0.00	32.03 -1.06 0.00	46.80 -1.55 0.00	57.96 -1.55 0.00	65.99 -0.67 0.00	67.54 -0.34 0.00	73.47 -0.89 0.00	79.60 -0.48 0.00	84.31 -0.34 0.00	87.54 -0.35 0.00	97.49 0.10 0.00	105.10 0.21 0.00	111.68 -0.11 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.70 -0.27 0.00	92.82 0.09 0.00	89.34 0.09 0.00	73.93 -0.97 0.00	61.38 -1.32 0.00	53.66 -2.77 0.00
MILLIKEN___DIESEL 23629	51.26 -1.75 0.00	41.17 -1.49 0.00	33.03 -1.06 0.00	32.44 -1.11 0.00	32.03 -1.06 0.00	46.80 -1.55 0.00	57.96 -1.55 0.00	65.99 -0.67 0.00	67.54 -0.34 0.00	73.47 -0.89 0.00	79.60 -0.48 0.00	84.31 -0.34 0.00	87.54 -0.35 0.00	97.49 0.10 0.00	105.10 0.21 0.00	111.68 -0.11 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.70 -0.27 0.00	92.82 0.09 0.00	89.34 0.09 0.00	73.93 -0.97 0.00	61.38 -1.32 0.00	53.66 -2.77 0.00
MILLSEAT___LFGE 323607	50.79 -2.23 0.00	40.87 -1.79 0.00	33.03 -1.06 0.00	32.44 -1.11 0.00	32.33 -0.76 0.00	46.51 -1.84 0.00	56.65 -2.86 0.00	66.59 -0.07 0.00	68.22 0.34 0.00	74.66 0.30 0.00	81.04 0.96 0.00	84.99 0.34 0.00	88.25 0.35 0.00	98.08 0.68 0.00	105.83 0.94 0.00	112.24 0.45 0.00	105.02 -1.71 0.00	98.42 -0.99 0.00	90.06 0.09 0.00	93.01 0.28 0.00	89.79 0.54 0.00	74.75 -0.15 0.00	62.32 -0.38 0.00	51.91 -4.51 0.00
MODEL_CITY_ENERGY 24167	50.10 -2.92 0.00	40.32 -2.35 0.00	32.59 -1.50 0.00	32.00 -1.54 0.00	31.93 -1.16 0.00	45.83 -2.51 0.00	55.58 -3.93 0.00	64.73 -1.93 0.00	66.32 -1.56 0.00	72.50 -1.86 0.00	78.72 -1.36 0.00	82.45 -2.20 0.00	85.61 -2.29 0.00	94.96 -2.43 0.00	102.48 -2.41 0.00	108.77 -3.02 0.00	101.49 -5.23 0.00	95.24 -4.18 0.00	87.27 -2.70 0.00	90.04 -2.69 0.00	87.02 -2.23 0.00	72.58 -2.32 0.00	60.63 -2.07 0.00	50.79 -5.64 0.00

MODERN_LFGE__ 323580	50.10 -2.92 0.00	40.32 -2.35 0.00	32.59 -1.50 0.00	32.00 -1.54 0.00	31.93 -1.16 0.00	45.83 -2.51 0.00	55.58 -3.93 0.00	64.73 -1.93 0.00	66.32 -1.56 0.00	72.50 -1.86 0.00	78.72 -1.36 0.00	82.45 -2.20 0.00	85.61 -2.29 0.00	94.96 -2.43 0.00	102.48 -2.41 0.00	108.77 -3.02 0.00	101.49 -5.23 0.00	95.24 -4.18 0.00	87.27 -2.70 0.00	90.04 -2.69 0.00	87.02 -2.23 0.00	72.58 -2.32 0.00	60.63 -2.07 0.00	50.79 -5.64 0.00
MOHAWK_PAPER__DRP 24187	55.50 2.49 0.00	44.88 2.22 0.00	35.79 1.70 0.00	35.33 1.78 0.00	34.68 1.59 0.00	50.57 2.22 0.00	62.42 2.92 0.00	69.46 2.80 0.00	70.53 2.65 0.00	77.71 3.35 0.00	83.76 3.68 0.00	88.63 3.98 0.00	92.11 4.22 0.00	101.97 4.58 0.00	109.71 4.82 0.00	117.16 5.37 0.00	111.96 5.23 -0.01	104.29 4.87 0.00	94.29 4.32 0.00	97.09 4.36 0.00	93.36 4.11 0.00	78.35 3.45 0.00	65.14 2.45 0.00	59.08 2.65 0.00
MONGAUP__HYD 23641	57.09 4.08 0.00	45.82 3.16 0.00	36.44 2.35 0.00	35.86 2.31 0.00	35.38 2.28 0.00	51.92 3.58 0.00	64.56 5.06 0.00	72.99 6.33 0.00	74.54 6.65 0.00	82.40 8.03 0.00	89.29 9.21 0.00	94.81 10.16 0.00	98.79 10.90 0.00	108.98 11.59 0.00	117.79 12.90 0.00	125.65 13.86 0.00	120.43 13.55 -0.15	112.04 12.63 0.00	100.86 10.89 0.00	103.95 11.22 0.00	99.97 10.71 0.00	83.59 8.69 0.00	69.03 6.33 0.00	61.62 5.19 0.00
MONTAUK__DIESEL 23721	84.63 9.12 -22.50	78.56 7.04 -28.86	75.45 5.42 -35.95	74.59 5.33 -35.71	75.43 5.26 -37.08	81.37 8.12 -24.90	88.37 11.43 -17.44	94.99 13.60 -14.73	99.55 14.05 -17.62	102.61 16.36 -11.88	106.15 18.18 -7.89	173.04 18.96 -69.42	206.13 17.67 -100.57	214.26 18.70 -98.17	217.11 20.14 -92.08	231.91 21.46 -98.66	217.09 20.60 -89.77	216.25 19.49 -97.35	213.93 17.36 -106.59	216.33 17.53 -106.08	213.72 17.05 -107.41	111.65 16.40 -20.35	101.32 13.10 -25.52	98.77 10.95 -31.40
MUNSVILLE_WIND_PWR 323609	54.28 1.27 0.00	43.52 0.85 0.00	34.84 0.75 0.00	34.29 0.74 0.00	33.85 0.76 0.00	49.60 1.26 0.00	61.71 2.20 0.00	70.39 3.73 0.00	71.82 3.94 0.00	77.86 3.50 0.00	84.40 4.32 0.00	89.47 4.83 0.00	92.99 5.10 0.00	103.53 6.14 0.00	111.50 6.61 0.00	118.72 6.93 0.00	112.70 5.98 0.00	105.08 5.67 0.00	95.19 5.22 0.00	98.66 5.93 0.00	94.88 5.62 0.00	78.12 3.22 0.00	64.58 1.88 0.00	56.54 0.11 0.00
N SALMON__HYD 24042	52.48 -0.53 0.00	42.15 -0.51 0.00	33.68 -0.41 0.00	33.11 -0.44 0.00	32.66 -0.43 0.00	47.81 -0.53 0.00	59.03 -0.48 0.00	66.13 -0.53 0.00	67.41 -0.48 0.00	73.55 -0.82 0.00	79.20 -0.88 0.00	83.55 -1.10 0.00	86.49 -1.41 0.00	95.93 -1.46 0.00	103.00 -1.89 0.00	109.78 -2.01 0.00	105.02 -1.71 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.43 -1.30 0.00	87.92 -1.34 0.00	73.10 -1.80 0.00	61.38 -1.32 0.00	55.86 -0.56 0.00
N.E_GEN_SANDY PD 24062	55.61 2.60 0.00	44.92 2.26 0.00	35.82 1.74 0.00	35.29 1.74 0.00	34.78 1.69 0.00	50.86 2.51 0.00	65.87 3.21 -3.15	66.78 3.27 3.15	70.87 2.99 0.00	75.60 3.87 2.63	77.50 4.32 6.90	75.37 4.74 14.02	76.78 5.01 16.12	80.94 5.26 21.71	79.75 5.66 30.80	80.56 6.15 37.38	81.35 6.19 31.56	79.60 5.77 25.58	75.96 5.04 19.05	82.46 5.01 15.28	76.72 4.73 17.27	70.46 4.19 8.64	65.71 3.01 0.00	59.42 2.99 0.00
NARROWS_GT1_1 24228	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_2 24229	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_3 24230	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_4 24231	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_5 24232	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_6 24233	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_7 24234	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT1_8 24235	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_1 24236	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45

NARROWS_GT2_2 24237	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_3 24238	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_4 24239	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_5 24240	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_6 24241	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_7 24242	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NARROWS_GT2_8 24243	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45
NEG CAPITAL___MECHNVIL 23645	55.82 2.81 0.00	45.18 2.52 0.00	35.99 1.91 0.00	35.56 2.01 0.00	34.95 1.85 0.00	51.05 2.71 0.00	63.14 3.63 0.00	69.93 3.27 0.00	70.80 2.92 0.00	78.16 3.79 0.00	84.08 4.00 0.00	89.05 4.40 0.00	92.46 4.57 0.00	102.36 4.97 0.00	109.92 5.03 0.00	117.38 5.59 0.00	112.39 5.66 -0.01	104.69 5.27 0.00	94.83 4.86 0.00	97.74 5.01 0.00	93.99 4.73 0.00	78.87 3.97 0.00	65.39 2.70 0.00	59.53 3.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.15 -2.86 0.00	40.40 -2.26 0.00	32.59 -1.50 0.00	31.97 -1.58 0.00	31.74 -1.36 0.00	45.88 -2.47 0.00	56.17 -3.33 0.00	65.06 -1.60 0.00	66.53 -1.36 0.00	72.73 -1.64 0.00	78.80 -1.28 0.00	82.96 -1.69 0.00	86.05 -1.85 0.00	95.84 -1.56 0.00	103.42 -1.47 0.00	109.56 -2.24 0.00	103.42 -3.31 0.00	96.63 -2.78 0.00	87.99 -1.98 0.00	90.78 -1.95 0.00	87.65 -1.61 0.00	73.18 -1.72 0.00	61.00 -1.69 0.00	52.37 -4.06 0.00
NEG CENTRAL___DRP 24199	51.42 -1.59 0.00	41.34 -1.32 0.00	33.17 -0.92 0.00	32.57 -0.97 0.00	32.23 -0.86 0.00	46.94 -1.40 0.00	57.84 -1.67 0.00	65.99 -0.67 0.00	67.41 -0.48 0.00	73.25 -1.12 0.00	79.36 -0.72 0.00	83.89 -0.76 0.00	87.01 -0.88 0.00	96.62 -0.78 0.00	104.26 -0.63 0.00	110.79 -1.01 0.00	105.02 -1.71 0.00	98.03 -1.39 0.00	89.07 -0.90 0.00	91.99 -0.74 0.00	88.63 -0.62 0.00	73.85 -1.05 0.00	61.50 -1.19 0.00	53.55 -2.88 0.00
NEG CENTRAL___INDECK 23768	51.79 -1.22 0.00	41.60 -1.07 0.00	33.51 -0.58 0.00	32.94 -0.60 0.00	32.70 -0.40 0.00	47.33 -1.02 0.00	58.32 -1.19 0.00	68.13 1.47 0.00	69.72 1.83 0.00	73.69 -0.67 0.00	79.92 -0.16 0.00	84.40 -0.25 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	105.20 0.31 0.00	111.79 0.00 0.00	104.48 -2.24 0.00	97.83 -1.59 0.00	89.16 -0.81 0.00	92.17 -0.56 0.00	89.34 0.09 0.00	76.33 1.42 0.00	63.26 0.56 0.00	53.38 -3.05 0.00
NEG CENTRAL___SENECA 23627	51.16 -1.86 0.00	41.08 -1.58 0.00	33.03 -1.06 0.00	32.41 -1.14 0.00	32.13 -0.96 0.00	46.70 -1.64 0.00	57.66 -1.84 0.00	66.19 -0.47 0.00	67.68 -0.20 0.00	73.47 -0.89 0.00	79.68 -0.40 0.00	84.23 -0.42 0.00	87.28 -0.62 0.00	97.01 -0.39 0.00	104.68 -0.21 0.00	111.23 -0.56 0.00	105.12 -1.60 0.00	98.32 -1.09 0.00	89.34 -0.63 0.00	92.36 -0.37 0.00	88.99 -0.27 0.00	74.08 -0.82 0.00	61.57 -1.13 0.00	53.10 -3.33 0.00
NEG CENTRAL___STATE_STREET 24147	51.90 -1.11 0.00	41.77 -0.90 0.00	33.47 -0.61 0.00	32.88 -0.67 0.00	32.53 -0.56 0.00	47.43 -0.92 0.00	58.49 -1.01 0.00	66.66 0.00 0.00	68.15 0.27 0.00	74.14 -0.22 0.00	80.24 0.16 0.00	84.82 0.17 0.00	88.16 0.26 0.00	98.08 0.68 0.00	105.73 0.84 0.00	112.35 0.56 0.00	106.51 -0.21 0.00	99.42 0.00 0.00	90.24 0.27 0.00	93.29 0.56 0.00	89.88 0.62 0.00	74.68 -0.22 0.00	62.13 -0.56 0.00	54.28 -2.14 0.00
NEG MILLWOOD___DRP 24198	57.36 4.35 0.00	45.99 3.33 0.00	36.57 2.49 0.00	35.96 2.42 0.00	35.47 2.38 0.00	52.17 3.82 0.00	64.80 5.30 0.00	73.19 6.53 0.00	74.60 6.72 0.00	82.47 8.11 0.00	89.29 9.21 0.00	94.64 9.99 0.00	98.62 10.72 0.00	108.89 11.49 0.00	117.68 12.80 0.00	125.54 13.75 0.00	120.45 13.55 -0.17	112.04 12.63 0.00	100.95 10.98 0.00	103.86 11.13 0.00	99.61 10.35 0.00	83.67 8.76 0.00	69.28 6.58 0.00	61.96 5.53 0.00
NEG NORTH_FLCN_SEA 23793	51.53 -1.48 0.00	41.43 -1.24 0.00	33.06 -1.02 0.00	32.54 -1.01 0.00	32.10 -0.99 0.00	46.94 -1.40 0.00	57.90 -1.61 0.00	64.79 -1.87 0.00	66.05 -1.83 0.00	72.06 -2.31 0.00	77.52 -2.56 0.00	81.86 -2.79 0.00	84.82 -3.08 0.00	94.28 -3.12 0.00	101.22 -3.67 0.00	108.10 -3.69 0.00	103.31 -3.42 0.00	96.04 -3.38 0.00	87.00 -2.97 0.00	89.86 -2.87 0.00	86.31 -2.95 0.00	71.83 -3.07 0.00	60.38 -2.32 0.00	54.91 -1.52 0.00
NEG NORTH_KES_CHATEGAY 23792	51.95 -1.06 0.00	41.77 -0.90 0.00	33.37 -0.72 0.00	32.84 -0.70 0.00	32.36 -0.73 0.00	47.33 -1.02 0.00	58.38 -1.13 0.00	65.33 -1.33 0.00	66.53 -1.36 0.00	72.50 -1.86 0.00	77.92 -2.16 0.00	82.28 -2.37 0.00	85.26 -2.64 0.00	94.67 -2.73 0.00	101.74 -3.15 0.00	108.55 -3.24 0.00	103.74 -2.99 0.00	96.53 -2.88 0.00	87.45 -2.52 0.00	90.23 -2.50 0.00	86.76 -2.50 0.00	72.28 -2.62 0.00	60.75 -1.94 0.00	55.36 -1.07 0.00

NEG NORTH___ALICE_FALLS 23915	52.11 -0.90 0.00	41.85 -0.81 0.00	33.40 -0.68 0.00	32.88 -0.67 0.00	32.43 -0.66 0.00	47.43 -0.92 0.00	58.55 -0.95 0.00	65.53 -1.13 0.00	66.80 -1.09 0.00	72.88 -1.49 0.00	78.40 -1.68 0.00	82.79 -1.86 0.00	85.87 -2.02 0.00	95.35 -2.05 0.00	102.48 -2.41 0.00	109.33 -2.46 0.00	104.59 -2.13 0.00	97.23 -2.19 0.00	88.08 -1.89 0.00	90.97 -1.76 0.00	87.29 -1.96 0.00	72.58 -2.32 0.00	61.00 -1.69 0.00	55.47 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	52.11 -0.90 0.00	41.85 -0.81 0.00	33.40 -0.68 0.00	32.88 -0.67 0.00	32.43 -0.66 0.00	47.43 -0.92 0.00	58.55 -0.95 0.00	65.53 -1.13 0.00	66.80 -1.09 0.00	72.80 -1.56 0.00	78.40 -1.68 0.00	82.79 -1.86 0.00	85.87 -2.02 0.00	95.35 -2.05 0.00	102.48 -2.41 0.00	109.33 -2.46 0.00	104.59 -2.13 0.00	97.23 -2.19 0.00	88.08 -1.89 0.00	90.97 -1.76 0.00	87.29 -1.96 0.00	72.58 -2.32 0.00	61.00 -1.69 0.00	55.47 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	52.11 -0.90 0.00	41.85 -0.81 0.00	33.40 -0.68 0.00	32.88 -0.67 0.00	32.43 -0.66 0.00	47.43 -0.92 0.00	58.55 -0.95 0.00	65.53 -1.13 0.00	66.80 -1.09 0.00	72.88 -1.49 0.00	78.40 -1.68 0.00	82.79 -1.86 0.00	85.87 -2.02 0.00	95.35 -2.05 0.00	102.48 -2.41 0.00	109.33 -2.46 0.00	104.59 -2.13 0.00	97.23 -2.19 0.00	88.08 -1.89 0.00	90.97 -1.76 0.00	87.29 -1.96 0.00	72.58 -2.32 0.00	61.00 -1.69 0.00	55.47 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	50.15 -2.86 0.00	40.36 -2.30 0.00	32.62 -1.47 0.00	32.04 -1.51 0.00	31.93 -1.16 0.00	45.88 -2.47 0.00	55.70 -3.81 0.00	65.06 -1.60 0.00	66.59 -1.29 0.00	72.80 -1.56 0.00	79.04 -1.04 0.00	82.79 -1.86 0.00	85.96 -1.93 0.00	95.45 -1.95 0.00	103.00 -1.89 0.00	109.22 -2.57 0.00	102.03 -4.70 0.00	95.74 -3.68 0.00	87.63 -2.34 0.00	90.50 -2.23 0.00	87.38 -1.87 0.00	72.88 -2.02 0.00	60.82 -1.88 0.00	50.90 -5.53 0.00
NEG WEST___LANCASTR 23811	49.41 -3.60 0.00	39.63 -3.03 0.00	31.94 -2.15 0.00	31.37 -2.18 0.00	31.21 -1.89 0.00	45.06 -3.29 0.00	55.34 -4.17 0.00	65.19 -1.47 0.00	66.53 -1.36 0.00	72.50 -1.86 0.00	78.80 -1.28 0.00	83.21 -1.44 0.00	86.75 -1.14 0.00	95.74 -1.66 0.00	103.63 -1.26 0.00	110.00 -1.79 0.00	103.09 -3.63 0.00	96.93 -2.49 0.00	88.35 -1.62 0.00	91.43 -1.30 0.00	88.10 -1.16 0.00	72.66 -2.25 0.00	60.38 -2.32 0.00	50.28 -6.15 0.00
NEG_PENN_ALLEGHNY 23528	52.64 -0.37 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.96 -0.39 0.00	59.27 -0.24 0.00	67.39 0.73 0.00	68.56 0.68 0.00	73.40 -0.97 0.00	79.44 -0.64 0.00	84.31 -0.34 0.00	87.89 0.00 0.00	97.20 -0.19 0.00	104.99 0.10 0.00	111.57 -0.22 0.00	105.87 -0.85 0.00	98.92 -0.50 0.00	89.70 -0.27 0.00	92.82 0.09 0.00	89.34 0.09 0.00	74.00 -0.90 0.00	61.50 -1.19 0.00	53.49 -2.93 0.00
NEG___GEN_MONROE 24207	51.21 -1.80 0.00	41.25 -1.41 0.00	33.27 -0.82 0.00	32.71 -0.84 0.00	32.50 -0.60 0.00	46.90 -1.45 0.00	57.36 -2.14 0.00	67.13 0.47 0.00	68.70 0.81 0.00	75.11 0.74 0.00	81.44 1.36 0.00	85.67 1.02 0.00	88.86 0.97 0.00	98.95 1.56 0.00	106.67 1.78 0.00	113.24 1.45 0.00	106.62 -0.11 0.00	99.62 0.20 0.00	91.05 1.08 0.00	93.94 1.21 0.00	90.68 1.43 0.00	75.58 0.67 0.00	62.88 0.19 0.00	53.10 -3.33 0.00
NEPA___ENERGY 23901	48.29 -4.72 0.00	38.57 -4.10 0.00	31.02 -3.07 0.00	30.49 -3.05 0.00	30.25 -2.85 0.00	43.90 -4.45 0.00	54.51 -5.00 0.00	63.86 -2.80 0.00	64.83 -3.05 0.00	70.42 -3.94 0.00	76.55 -3.52 0.00	81.52 -3.13 0.00	85.52 -2.37 0.00	93.69 -3.70 0.00	101.74 -3.15 0.00	108.10 -3.69 0.00	101.81 -4.91 0.00	95.84 -3.58 0.00	86.82 -3.15 0.00	90.04 -2.69 0.00	86.67 -2.59 0.00	71.08 -3.82 0.00	58.62 -4.08 0.00	49.26 -7.17 0.00
NEVERSINK___HYD 23608	55.56 2.54 0.00	44.50 1.83 0.00	35.45 1.36 0.00	34.89 1.34 0.00	34.48 1.39 0.00	50.57 2.22 0.00	63.61 4.11 0.00	71.86 5.20 0.00	73.31 5.43 0.00	80.98 6.62 0.00	87.60 7.53 0.00	92.86 8.21 0.00	95.19 7.30 0.00	105.19 7.79 0.00	113.59 8.71 0.00	121.18 9.39 0.00	116.00 9.18 -0.10	107.97 8.55 0.00	97.44 7.47 0.00	100.24 7.51 0.00	96.31 7.05 0.00	80.74 5.84 0.00	67.02 4.33 0.00	59.98 3.56 0.00
NEWTON___FALLS_HYD 23847	53.49 0.48 0.00	42.96 0.30 0.00	34.32 0.24 0.00	33.78 0.23 0.00	33.29 0.20 0.00	48.78 0.44 0.00	60.28 0.77 0.00	67.73 1.07 0.00	69.11 1.22 0.00	75.70 1.34 0.00	81.60 1.52 0.00	86.43 1.78 0.00	88.42 0.53 0.00	97.69 0.29 0.00	104.78 -0.10 0.00	111.01 -0.78 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.79 -0.18 0.00	92.92 0.19 0.00	90.51 1.25 0.00	75.28 0.37 0.00	62.95 0.25 0.00	56.88 0.45 0.00
NIAGARA___ 23760	49.88 -3.13 0.00	40.15 -2.52 0.00	32.45 -1.64 0.00	31.90 -1.64 0.00	31.80 -1.29 0.00	45.64 -2.71 0.00	55.22 -4.28 0.00	63.86 -2.80 0.00	65.44 -2.44 0.00	71.54 -2.83 0.00	77.60 -2.48 0.00	81.26 -3.39 0.00	84.29 -3.60 0.00	93.60 -3.80 0.00	101.01 -3.88 0.00	107.10 -4.70 0.00	100.00 -6.72 0.00	93.85 -5.57 0.00	85.92 -4.05 0.00	88.65 -4.08 0.00	85.69 -3.57 0.00	71.68 -3.22 0.00	60.00 -2.70 0.00	50.62 -5.81 0.00
NINE_MILE_1 23575	51.48 -1.54 0.00	41.43 -1.24 0.00	33.17 -0.92 0.00	32.61 -0.94 0.00	32.20 -0.89 0.00	46.99 -1.35 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.85 -2.04 0.00	71.91 -2.45 0.00	77.60 -2.48 0.00	82.03 -2.62 0.00	85.08 -2.81 0.00	94.47 -2.92 0.00	101.74 -3.15 0.00	108.33 -3.47 0.00	103.09 -3.63 0.00	96.14 -3.28 0.00	87.18 -2.79 0.00	89.86 -2.87 0.00	86.58 -2.68 0.00	72.66 -2.25 0.00	61.00 -1.69 0.00	54.34 -2.09 0.00
NINE_MILE_2 23744	51.48 -1.54 0.00	41.43 -1.24 0.00	33.17 -0.92 0.00	32.61 -0.94 0.00	32.20 -0.89 0.00	46.99 -1.35 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.85 -2.04 0.00	71.91 -2.45 0.00	77.60 -2.48 0.00	82.03 -2.62 0.00	85.17 -2.72 0.00	94.47 -2.92 0.00	101.74 -3.15 0.00	108.33 -3.47 0.00	103.09 -3.63 0.00	96.14 -3.28 0.00	87.18 -2.79 0.00	89.86 -2.87 0.00	86.58 -2.68 0.00	72.66 -2.25 0.00	61.00 -1.69 0.00	54.34 -2.09 0.00
NM_CAPITAL___DRP 24208	55.19 2.17 0.00	44.62 1.96 0.00	35.62 1.53 0.00	35.12 1.58 0.00	34.48 1.39 0.00	50.18 1.84 0.00	61.95 2.44 0.00	68.93 2.27 0.00	70.06 2.17 0.00	77.12 2.75 0.00	83.12 3.04 0.00	87.95 3.30 0.00	91.41 3.52 0.00	101.19 3.80 0.00	108.87 3.99 0.00	116.26 4.47 0.00	111.21 4.48 -0.01	103.59 4.18 0.00	93.57 3.60 0.00	96.35 3.62 0.00	92.65 3.39 0.00	77.82 2.92 0.00	64.76 2.07 0.00	58.69 2.26 0.00
NM_CENTRAL___DRP 24181	52.38 -0.64 0.00	42.11 -0.55 0.00	33.71 -0.37 0.00	33.14 -0.40 0.00	32.73 -0.36 0.00	47.77 -0.58 0.00	58.61 -0.89 0.00	65.99 -0.67 0.00	67.41 -0.48 0.00	73.47 -0.89 0.00	79.36 -0.72 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.81 -0.58 0.00	104.26 -0.63 0.00	111.01 -0.78 0.00	105.55 -1.17 0.00	98.42 -0.99 0.00	89.25 -0.72 0.00	92.08 -0.65 0.00	88.72 -0.54 0.00	74.15 -0.75 0.00	62.01 -0.69 0.00	55.07 -1.35 0.00
NM_FRONTIER___DRP 24179	50.15 -2.86 0.00	40.40 -2.26 0.00	32.65 -1.43 0.00	32.07 -1.48 0.00	32.00 -1.09 0.00	45.93 -2.42 0.00	55.58 -3.93 0.00	64.66 -2.00 0.00	66.25 -1.63 0.00	72.50 -1.86 0.00	78.64 -1.44 0.00	82.28 -2.37 0.00	85.34 -2.55 0.00	94.77 -2.63 0.00	102.27 -2.62 0.00	108.44 -3.35 0.00	101.17 -5.55 0.00	94.94 -4.47 0.00	87.00 -2.97 0.00	89.76 -2.97 0.00	86.67 -2.59 0.00	72.43 -2.47 0.00	60.56 -2.13 0.00	50.84 -5.59 0.00

NM_ST_REGIS___HYD 24053	52.80 -0.21 0.00	42.41 -0.26 0.00	33.88 -0.20 0.00	33.31 -0.23 0.00	32.86 -0.23 0.00	48.10 -0.24 0.00	59.39 -0.12 0.00	66.53 -0.13 0.00	67.82 -0.07 0.00	74.29 -0.07 0.00	79.92 -0.16 0.00	84.48 -0.17 0.00	87.19 -0.70 0.00	96.32 -1.07 0.00	103.32 -1.57 0.00	109.56 -2.24 0.00	104.91 -1.81 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.34 -1.39 0.00	88.36 -0.89 0.00	73.48 -1.42 0.00	61.69 -1.00 0.00	56.20 -0.23 0.00
NORTHPORT___1 23551	81.82 6.31 -22.50	76.39 4.86 -28.86	73.75 3.72 -35.95	72.88 3.62 -35.71	73.74 3.57 -37.08	78.81 5.56 -24.90	84.63 7.68 -17.44	90.52 9.13 -14.73	94.59 9.10 -17.62	96.88 10.63 -11.88	99.42 11.45 -7.89	165.84 11.77 -69.42	200.86 12.39 -100.57	208.61 13.05 -98.17	211.24 14.26 -92.08	225.54 15.09 -98.66	211.33 14.83 -89.77	210.69 13.92 -97.35	208.80 12.24 -106.59	210.86 12.05 -106.08	208.36 11.69 -107.41	105.81 10.56 -20.35	96.80 8.59 -25.52	95.33 7.51 -31.40
NORTHPORT___2 23552	81.82 6.31 -22.50	76.39 4.86 -28.86	73.75 3.72 -35.95	72.88 3.62 -35.71	73.74 3.57 -37.08	78.81 5.56 -24.90	84.63 7.68 -17.44	90.52 9.13 -14.73	94.59 9.10 -17.62	96.88 10.63 -11.88	99.42 11.45 -7.89	165.84 11.77 -69.42	200.86 12.39 -100.57	208.61 13.05 -98.17	211.24 14.26 -92.08	225.54 15.09 -98.66	211.33 14.83 -89.77	210.69 13.92 -97.35	208.80 12.24 -106.59	210.86 12.05 -106.08	208.36 11.69 -107.41	105.81 10.56 -20.35	96.80 8.59 -25.52	95.33 7.51 -31.40
NORTHPORT___3 23553	80.55 5.04 -22.50	75.36 3.84 -28.86	72.93 2.90 -35.95	72.11 2.85 -35.71	72.95 2.78 -37.08	77.65 4.40 -24.90	83.14 6.19 -17.44	88.52 7.13 -14.73	92.69 7.20 -17.62	94.72 8.48 -11.88	97.09 9.13 -7.88	163.89 9.82 -69.42	198.92 10.46 -100.56	206.56 11.01 -98.16	209.13 12.17 -92.07	223.52 13.08 -98.65	209.40 12.91 -89.76	208.79 12.03 -97.34	206.90 10.35 -106.58	209.18 10.39 -106.07	206.48 9.82 -107.41	103.85 8.61 -20.34	95.04 6.83 -25.51	93.58 5.76 -31.40
NORTHPORT___4 23650	80.55 5.04 -22.50	75.36 3.84 -28.86	72.93 2.90 -35.95	72.11 2.85 -35.71	72.95 2.78 -37.08	77.65 4.40 -24.90	83.14 6.19 -17.44	88.52 7.13 -14.73	92.69 7.20 -17.62	94.72 8.48 -11.88	97.09 9.13 -7.88	163.89 9.82 -69.42	198.92 10.46 -100.56	206.56 11.01 -98.16	209.13 12.17 -92.07	223.52 13.08 -98.65	209.40 12.91 -89.76	208.79 12.03 -97.34	206.90 10.35 -106.58	209.18 10.39 -106.07	206.48 9.82 -107.41	103.85 8.61 -20.34	95.04 6.83 -25.51	93.58 5.76 -31.40
NORTHPORT___IC 23718	81.82 6.31 -22.50	76.39 4.86 -28.86	73.75 3.72 -35.95	72.88 3.62 -35.71	73.74 3.57 -37.08	78.81 5.56 -24.90	84.63 7.68 -17.44	90.52 9.13 -14.73	94.59 9.10 -17.62	96.88 10.63 -11.88	99.42 11.45 -7.89	165.84 11.77 -69.42	200.86 12.39 -100.57	208.61 13.05 -98.17	211.24 14.26 -92.08	225.54 15.09 -98.66	211.33 14.83 -89.77	210.69 13.92 -97.35	208.80 12.24 -106.59	210.86 12.05 -106.08	208.36 11.69 -107.41	105.81 10.56 -20.35	96.80 8.59 -25.52	95.33 7.51 -31.40
NPX_GEN_1385_PROXY 323591	81.93 6.41 -22.50	76.43 4.91 -28.86	73.78 3.75 -35.95	72.95 3.69 -35.71	73.81 3.64 -37.08	78.91 5.66 -24.90	87.89 7.80 -20.59	87.44 9.20 -11.58	94.73 9.23 -17.62	96.95 10.71 -11.88	98.15 11.53 -6.54	167.27 11.85 -70.77	200.94 12.48 -100.57	208.81 13.25 -98.17	211.45 14.47 -92.08	225.65 15.20 -98.66	211.54 15.05 -89.77	210.89 14.12 -97.35	208.98 12.42 -106.59	211.05 12.24 -106.08	208.54 11.87 -107.41	105.96 10.71 -20.35	96.93 8.71 -25.52	95.39 7.56 -31.40
NPX_GEN_CSC 323557	82.57 7.05 -22.50	76.98 5.46 -28.86	74.23 4.19 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	88.73 8.63 -20.59	88.57 10.33 -11.58	95.88 10.39 -17.62	98.37 12.12 -11.88	99.91 13.29 -6.54	169.14 13.71 -70.77	202.35 13.89 -100.57	209.88 14.32 -98.17	212.18 15.21 -92.08	226.43 15.99 -98.66	212.29 15.80 -89.77	211.98 15.21 -97.35	209.97 13.41 -106.59	211.97 13.17 -106.08	209.97 13.30 -107.41	107.46 12.21 -20.35	98.18 9.97 -25.52	96.40 8.58 -31.40
NSINS_S_GLNS_FALLS 23858	55.61 2.60 0.00	45.09 2.43 0.00	35.82 1.74 0.00	35.46 1.91 0.00	34.78 1.69 0.00	51.05 2.71 0.00	63.20 3.69 0.00	69.53 2.87 0.00	70.12 2.24 0.00	77.71 3.35 0.00	82.96 2.88 0.00	88.12 3.47 0.00	91.50 3.60 0.00	101.00 3.60 0.00	107.93 3.04 0.00	115.26 3.47 0.00	110.48 3.74 -0.02	102.80 3.38 0.00	93.84 3.87 0.00	97.00 4.27 0.00	93.54 4.28 0.00	78.35 3.45 0.00	64.76 2.07 0.00	59.31 2.88 0.00
NUCOR_STEEL___DRP 24197	51.79 -1.22 0.00	41.68 -0.98 0.00	33.44 -0.65 0.00	32.84 -0.70 0.00	32.46 -0.63 0.00	47.33 -1.02 0.00	58.38 -1.13 0.00	66.53 -0.13 0.00	68.02 0.14 0.00	73.99 -0.37 0.00	80.16 0.08 0.00	84.73 0.08 0.00	87.98 0.09 0.00	97.98 0.58 0.00	105.62 0.73 0.00	112.24 0.45 0.00	106.40 -0.32 0.00	99.22 -0.20 0.00	90.15 0.18 0.00	93.19 0.46 0.00	89.70 0.45 0.00	74.60 -0.30 0.00	62.07 -0.63 0.00	54.17 -2.26 0.00
NYISO_LBMP_REFERENCE 24008	53.01 0.00 0.00	42.66 0.00 0.00	34.09 0.00 0.00	33.55 0.00 0.00	33.09 0.00 0.00	48.35 0.00 0.00	59.51 0.00 0.00	66.66 0.00 0.00	67.88 0.00 0.00	74.36 0.00 0.00	80.08 0.00 0.00	84.65 0.00 0.00	87.89 0.00 0.00	97.39 0.00 0.00	104.89 0.00 0.00	111.79 0.00 0.00	106.72 0.00 0.00	99.42 0.00 0.00	89.97 0.00 0.00	92.73 0.00 0.00	89.26 0.00 0.00	74.90 0.00 0.00	62.70 0.00 0.00	56.43 0.00 0.00
NYPA_BRENTWD___GT 24164	82.36 6.84 -22.50	76.81 5.29 -28.86	74.06 4.02 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.34 8.39 -17.44	91.05 9.67 -14.73	95.21 9.71 -17.62	97.70 11.45 -11.88	100.14 12.17 -7.89	166.77 12.70 -69.42	201.82 13.36 -100.57	209.69 14.12 -98.17	212.39 15.42 -92.08	226.88 16.43 -98.66	212.50 16.01 -89.77	211.88 15.11 -97.35	209.79 13.23 -106.59	212.07 13.26 -106.08	209.52 12.85 -107.41	106.56 11.31 -20.35	97.49 9.28 -25.52	96.06 8.24 -31.40
NYPA_GOWANUS___GT5 24156	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.51 10.90 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.50 10.85 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.28 7.27 -29.31	66.09 6.21 -3.45
NYPA_GOWANUS___GT6 24157	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.51 10.90 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.50 10.85 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.28 7.27 -29.31	66.09 6.21 -3.45
NYPA_HARLEM__RVR_GT1 24160	58.51 4.93 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.20 4.30 -0.55	65.52 6.01 0.00	73.52 6.53 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.38 9.31 -1.42	99.98 9.93 -2.16	110.12 10.62 -2.11	118.61 11.75 -1.97	126.50 13.41 -1.29	120.79 11.95 -2.11	113.04 11.53 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.52 10.26 0.00	83.83 8.46 -0.46	72.41 6.90 -2.82	63.13 5.98 -0.72
NYPA_HARLEM__RVR_GT2 24161	58.51 4.93 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.20 4.30 -0.55	65.52 6.01 0.00	73.52 6.53 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.38 9.31 -1.42	99.98 9.93 -2.16	110.12 10.62 -2.11	118.61 11.75 -1.97	126.50 13.41 -1.29	120.79 11.95 -2.11	113.04 11.53 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.52 10.26 0.00	83.83 8.46 -0.46	72.41 6.90 -2.82	63.13 5.98 -0.72

NYPA_KENT____GT 24152	58.51 4.98 -0.51	47.05 3.80 -0.59	37.66 2.86 -0.71	37.07 2.82 -0.70	35.85 2.75 -0.01	53.14 4.30 -0.49	65.46 5.95 0.00	74.06 7.07 -0.33	64.57 7.26 10.58	73.31 8.40 9.46	84.20 9.69 5.57	86.91 10.07 7.81	64.71 10.72 33.91	80.93 11.40 27.86	94.65 12.59 22.83	106.32 13.64 19.11	98.68 13.13 21.17	85.70 12.33 26.05	64.65 10.80 36.12	68.92 10.66 34.47	62.64 10.26 36.88	81.74 9.14 2.30	56.74 7.15 13.10	65.77 6.15 -3.19
NYPA_POUCH1____GT 24155	59.07 4.93 -1.13	47.69 3.71 -1.32	38.45 2.80 -1.57	37.86 2.75 -1.56	35.80 2.68 -0.02	53.65 4.21 -1.10	65.35 5.83 -0.01	73.94 6.93 -0.35	99.25 7.20 -24.17	99.25 8.33 -16.56	93.02 9.61 -3.34	101.22 9.99 -6.59	122.51 10.64 -23.98	122.42 11.30 -13.73	122.33 12.48 -4.96	127.08 13.53 -1.76	133.86 13.02 -14.12	133.84 12.23 -22.19	125.14 10.71 -24.46	122.51 10.57 -19.21	122.70 10.18 -23.27	88.23 9.06 -4.26	99.25 7.08 -29.47	67.20 6.04 -4.73
NYPA_VERNON____GT2 24162	58.35 4.88 -0.46	46.90 3.71 -0.53	37.55 2.83 -0.63	36.93 2.75 -0.63	35.81 2.71 -0.01	52.99 4.21 -0.44	65.40 5.89 0.00	73.93 6.93 -0.33	71.58 7.06 3.36	79.55 8.25 3.06	87.73 9.45 1.80	92.93 9.99 1.71	88.30 10.64 10.23	100.41 11.20 8.19	110.72 12.38 6.54	119.49 13.41 5.72	113.75 12.91 5.89	104.07 12.23 7.57	88.18 10.62 12.41	91.46 10.57 11.84	86.67 10.09 12.67	83.40 8.99 0.49	67.12 7.02 2.60	65.45 6.09 -2.92
NYPA_VERNON____GT3 24163	58.35 4.88 -0.46	46.90 3.71 -0.53	37.55 2.83 -0.63	36.93 2.75 -0.63	35.81 2.71 -0.01	52.99 4.21 -0.44	65.40 5.89 0.00	73.93 6.93 -0.33	71.58 7.06 3.36	79.55 8.25 3.06	87.73 9.45 1.80	92.93 9.99 1.71	88.30 10.64 10.23	100.41 11.20 8.19	110.72 12.38 6.54	119.49 13.41 5.72	113.75 12.91 5.89	104.07 12.23 7.57	88.18 10.62 12.41	91.46 10.57 11.84	86.67 10.09 12.67	83.40 8.99 0.49	67.12 7.02 2.60	65.45 6.09 -2.92
NYPA__ASTORIA_CC1 323568	58.46 4.88 -0.57	47.03 3.71 -0.66	37.70 2.83 -0.79	37.08 2.75 -0.78	35.81 2.71 -0.01	53.10 4.21 -0.55	65.40 5.89 0.00	73.86 6.87 -0.33	75.29 6.99 -0.42	82.83 8.18 -0.28	89.62 9.37 -0.17	95.96 9.82 -1.49	100.52 10.46 -2.16	110.61 11.10 -2.11	119.14 12.27 -1.98	126.50 13.41 -1.29	121.65 12.81 -2.12	113.64 12.13 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.34 10.09 0.00	84.28 8.91 -0.46	72.55 6.96 -2.90	65.92 6.04 -3.45
NYPA__ASTORIA_CC2 323569	58.46 4.88 -0.57	47.03 3.71 -0.66	37.70 2.83 -0.79	37.08 2.75 -0.78	35.81 2.71 -0.01	53.10 4.21 -0.55	65.40 5.89 0.00	73.86 6.87 -0.33	75.29 6.99 -0.42	82.83 8.18 -0.28	89.62 9.37 -0.17	95.96 9.82 -1.49	100.52 10.46 -2.16	110.61 11.10 -2.11	119.14 12.27 -1.98	126.50 13.41 -1.29	121.65 12.81 -2.12	113.64 12.13 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.34 10.09 0.00	84.28 8.91 -0.46	72.55 6.96 -2.90	65.92 6.04 -3.45
NYPA__HOLTSVILL 23794	82.30 6.79 -22.50	76.73 5.20 -28.86	74.02 3.99 -35.95	73.18 3.93 -35.71	74.04 3.87 -37.08	79.25 5.99 -24.90	85.22 8.27 -17.44	91.25 9.87 -14.73	95.41 9.91 -17.62	97.77 11.53 -11.88	100.54 12.57 -7.89	167.03 12.95 -69.42	201.91 13.45 -100.57	209.59 14.02 -98.17	212.18 15.21 -92.08	226.55 16.10 -98.66	212.29 15.80 -89.77	211.78 15.01 -97.35	209.70 13.14 -106.59	211.88 13.07 -106.08	209.52 12.85 -107.41	106.86 11.61 -20.35	97.68 9.47 -25.52	96.06 8.24 -31.40
NYPA____HELLGATE_GT1 24158	58.51 4.93 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.20 4.30 -0.55	65.52 6.01 0.00	73.52 6.53 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.45 9.31 -1.49	99.79 9.84 -2.05	109.89 10.52 -1.97	118.49 11.75 -1.85	126.30 13.30 -1.20	120.67 11.95 -1.99	112.91 11.53 -1.96	100.48 10.53 0.02	103.10 10.39 0.02	99.52 10.26 0.00	83.83 8.46 -0.46	72.41 6.90 -2.82	63.13 5.98 -0.72
NYPA____HELLGATE_GT2 24159	58.51 4.93 -0.57	47.08 3.75 -0.66	37.74 2.86 -0.79	37.15 2.82 -0.78	35.85 2.75 -0.01	53.20 4.30 -0.55	65.52 6.01 0.00	73.52 6.53 -0.33	75.07 6.79 -0.40	82.51 7.88 -0.27	89.30 9.05 -0.17	95.45 9.31 -1.49	99.79 9.84 -2.05	109.89 10.52 -1.97	118.49 11.75 -1.85	126.30 13.30 -1.20	120.67 11.95 -1.99	112.91 11.53 -1.96	100.48 10.53 0.02	103.10 10.39 0.02	99.52 10.26 0.00	83.83 8.46 -0.46	72.41 6.90 -2.82	63.13 5.98 -0.72
NYS_BARGE__HYD 23848	50.20 -2.81 0.00	40.40 -2.26 0.00	32.65 -1.43 0.00	32.07 -1.48 0.00	32.00 -1.09 0.00	45.98 -2.37 0.00	55.76 -3.75 0.00	65.26 -1.40 0.00	66.86 -1.02 0.00	73.10 -1.26 0.00	79.36 -0.72 0.00	83.13 -1.52 0.00	86.31 -1.58 0.00	95.84 -1.56 0.00	103.42 -1.47 0.00	109.67 -2.12 0.00	102.35 -4.38 0.00	96.04 -3.38 0.00	87.99 -1.98 0.00	90.88 -1.85 0.00	87.74 -1.52 0.00	73.10 -1.80 0.00	61.07 -1.63 0.00	51.01 -5.42 0.00
O.H_GEN_BRUCE 24063	49.83 -3.18 0.00	40.15 -2.52 0.00	32.45 -1.64 0.00	31.87 -1.68 0.00	31.80 -1.29 0.00	45.64 -2.71 0.00	58.37 -4.28 -3.15	60.71 -2.80 3.15	65.44 -2.44 0.00	71.54 -2.83 0.00	76.25 -2.48 1.35	82.61 -3.39 -1.35	84.29 -3.60 0.00	93.60 -3.80 0.00	101.01 -3.88 0.00	107.10 -4.70 0.00	100.00 -6.72 0.00	93.85 -5.57 0.00	86.01 -3.96 0.00	88.65 -4.08 0.00	85.69 -3.57 0.00	71.76 -3.15 0.00	60.00 -2.70 0.00	50.62 -5.81 0.00
OAK_ORCHARD__HYD 24046	50.84 -2.17 0.00	40.96 -1.71 0.00	33.06 -1.02 0.00	32.47 -1.07 0.00	32.23 -0.86 0.00	46.51 -1.84 0.00	56.89 -2.62 0.00	65.93 -0.73 0.00	67.48 -0.41 0.00	73.69 -0.67 0.00	79.92 -0.16 0.00	84.06 -0.59 0.00	87.28 -0.62 0.00	97.10 -0.29 0.00	104.68 -0.21 0.00	111.23 -0.56 0.00	104.80 -1.92 0.00	97.93 -1.49 0.00	89.34 -0.63 0.00	92.17 -0.56 0.00	88.99 -0.27 0.00	74.30 -0.60 0.00	61.94 -0.75 0.00	52.87 -3.56 0.00
OCC_CHEM__DRP 24175	50.20 -2.81 0.00	40.40 -2.26 0.00	32.65 -1.43 0.00	32.10 -1.44 0.00	32.00 -1.09 0.00	45.93 -2.42 0.00	55.64 -3.87 0.00	64.79 -1.87 0.00	66.39 -1.49 0.00	72.58 -1.78 0.00	78.72 -1.36 0.00	82.36 -2.29 0.00	85.52 -2.37 0.00	94.96 -2.43 0.00	102.37 -2.52 0.00	108.55 -3.24 0.00	101.28 -5.44 0.00	95.14 -4.27 0.00	87.18 -2.79 0.00	89.95 -2.78 0.00	86.85 -2.41 0.00	72.51 -2.40 0.00	60.63 -2.07 0.00	50.84 -5.59 0.00
OLIN_CORP_DRP 24177	49.99 -3.02 0.00	40.27 -2.39 0.00	32.55 -1.53 0.00	31.97 -1.58 0.00	31.87 -1.22 0.00	45.78 -2.56 0.00	55.46 -4.05 0.00	64.53 -2.13 0.00	66.12 -1.76 0.00	72.28 -2.08 0.00	78.48 -1.60 0.00	82.11 -2.54 0.00	85.26 -2.64 0.00	94.67 -2.73 0.00	102.16 -2.73 0.00	108.33 -3.47 0.00	101.07 -5.66 0.00	94.84 -4.57 0.00	86.91 -3.06 0.00	89.67 -3.06 0.00	86.67 -2.59 0.00	72.36 -2.55 0.00	60.44 -2.26 0.00	50.73 -5.70 0.00
ONONDAGA_REF_OCCRA 23987	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.91 -0.60 0.00	66.33 -0.33 0.00	67.75 -0.14 0.00	73.84 -0.52 0.00	79.76 -0.32 0.00	84.40 -0.25 0.00	87.63 -0.26 0.00	97.30 -0.10 0.00	104.89 0.00 0.00	111.57 -0.22 0.00	106.19 -0.53 0.00	98.92 -0.50 0.00	89.70 -0.27 0.00	92.64 -0.09 0.00	89.17 -0.09 0.00	74.45 -0.45 0.00	62.26 -0.44 0.00	55.30 -1.13 0.00
ONONDAGA__COGEN 23986	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.85 -0.65 0.00	66.33 -0.33 0.00	67.88 0.00 0.00	73.92 -0.45 0.00	79.84 -0.24 0.00	84.48 -0.17 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	104.99 0.10 0.00	111.68 -0.11 0.00	106.30 -0.43 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	92.73 0.00 0.00	89.34 0.09 0.00	74.60 -0.30 0.00	62.38 -0.31 0.00	55.30 -1.13 0.00

ONTARIO___LFGE 23819	51.16 -1.86 0.00	41.08 -1.58 0.00	33.03 -1.06 0.00	32.41 -1.14 0.00	32.13 -0.96 0.00	46.70 -1.64 0.00	57.66 -1.84 0.00	66.19 -0.47 0.00	67.68 -0.20 0.00	73.47 -0.89 0.00	79.68 -0.40 0.00	84.23 -0.42 0.00	87.28 -0.62 0.00	97.01 -0.39 0.00	104.68 -0.21 0.00	111.23 -0.56 0.00	105.12 -1.60 0.00	98.32 -1.09 0.00	89.34 -0.63 0.00	92.36 -0.37 0.00	88.99 -0.27 0.00	74.08 -0.82 0.00	61.57 -1.13 0.00	53.10 -3.33 0.00
OSWEGATCHIE___HYD 24044	53.49 0.48 0.00	42.96 0.30 0.00	34.32 0.24 0.00	33.78 0.23 0.00	33.29 0.20 0.00	48.78 0.44 0.00	60.28 0.77 0.00	67.73 1.07 0.00	69.11 1.22 0.00	75.70 1.34 0.00	81.60 1.52 0.00	86.43 1.78 0.00	88.42 0.53 0.00	97.69 0.29 0.00	104.78 -0.10 0.00	111.01 -0.78 0.00	106.08 -0.64 0.00	98.82 -0.60 0.00	89.79 -0.18 0.00	92.92 0.19 0.00	90.51 1.25 0.00	75.28 0.37 0.00	62.95 0.25 0.00	56.88 0.45 0.00
OSWEGO___5 23606	51.79 -1.22 0.00	41.68 -0.98 0.00	33.37 -0.72 0.00	32.81 -0.74 0.00	32.40 -0.69 0.00	47.28 -1.06 0.00	57.96 -1.55 0.00	65.26 -1.40 0.00	66.53 -1.36 0.00	72.58 -1.78 0.00	78.40 -1.68 0.00	82.79 -1.86 0.00	85.96 -1.93 0.00	95.45 -1.95 0.00	102.79 -2.10 0.00	109.44 -2.35 0.00	103.95 -2.77 0.00	96.93 -2.49 0.00	87.90 -2.07 0.00	90.69 -2.04 0.00	87.29 -1.96 0.00	73.18 -1.72 0.00	61.38 -1.32 0.00	54.57 -1.86 0.00
OSWEGO___6 23613	51.79 -1.22 0.00	41.68 -0.98 0.00	33.37 -0.72 0.00	32.81 -0.74 0.00	32.40 -0.69 0.00	47.28 -1.06 0.00	57.96 -1.55 0.00	65.26 -1.40 0.00	66.53 -1.36 0.00	72.58 -1.78 0.00	78.40 -1.68 0.00	82.79 -1.86 0.00	85.96 -1.93 0.00	95.45 -1.95 0.00	102.79 -2.10 0.00	109.44 -2.35 0.00	103.95 -2.77 0.00	96.93 -2.49 0.00	87.90 -2.07 0.00	90.69 -2.04 0.00	87.29 -1.96 0.00	73.18 -1.72 0.00	61.38 -1.32 0.00	54.57 -1.86 0.00
OUTOKUMPU-AB___DRP 24206	50.41 -2.60 0.00	40.57 -2.09 0.00	32.79 -1.30 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	56.05 -3.45 0.00	65.93 -0.73 0.00	67.54 -0.34 0.00	73.84 -0.52 0.00	80.08 0.00 0.00	83.97 -0.68 0.00	87.19 -0.70 0.00	96.71 -0.68 0.00	104.36 -0.52 0.00	110.67 -1.12 0.00	103.42 -3.31 0.00	97.03 -2.39 0.00	88.80 -1.17 0.00	91.71 -1.02 0.00	88.54 -0.71 0.00	73.63 -1.27 0.00	61.50 -1.19 0.00	51.18 -5.25 0.00
OXBOW___ 24026	50.36 -2.65 0.00	40.53 -2.13 0.00	32.76 -1.33 0.00	32.17 -1.38 0.00	32.10 -0.99 0.00	46.12 -2.22 0.00	55.94 -3.57 0.00	65.53 -1.13 0.00	67.14 -0.75 0.00	73.40 -0.97 0.00	79.68 -0.40 0.00	83.46 -1.19 0.00	86.66 -1.23 0.00	96.13 -1.27 0.00	103.73 -1.15 0.00	110.00 -1.79 0.00	102.67 -4.06 0.00	96.34 -3.08 0.00	88.26 -1.71 0.00	91.15 -1.58 0.00	88.01 -1.25 0.00	73.25 -1.65 0.00	61.19 -1.50 0.00	51.07 -5.36 0.00
PEEKSKILL___ 23653	56.94 3.92 0.00	45.65 2.99 0.00	36.34 2.25 0.00	35.73 2.18 0.00	35.24 2.15 0.00	51.73 3.38 0.00	64.33 4.82 0.00	72.46 5.80 0.00	73.79 5.91 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.62 8.97 0.00	97.47 9.58 0.00	107.52 10.13 0.00	116.11 11.22 0.00	123.87 12.07 0.00	118.86 11.95 -0.19	110.55 11.13 0.00	99.60 9.63 0.00	102.37 9.64 0.00	98.27 9.01 0.00	82.69 7.79 0.00	68.53 5.83 0.00	61.45 5.02 0.00
PGE MADISON___WINDPWR 24146	54.28 1.27 0.00	43.52 0.85 0.00	34.84 0.75 0.00	34.29 0.74 0.00	33.85 0.76 0.00	49.60 1.26 0.00	61.71 2.20 0.00	70.39 3.73 0.00	71.82 3.94 0.00	77.86 3.50 0.00	84.40 4.32 0.00	89.47 4.83 0.00	92.99 5.10 0.00	103.53 6.14 0.00	111.50 6.61 0.00	118.72 6.93 0.00	112.70 5.98 0.00	105.08 5.67 0.00	95.19 5.22 0.00	98.66 5.93 0.00	94.88 5.62 0.00	78.12 3.22 0.00	64.58 1.88 0.00	56.54 0.11 0.00
PIERCEFIELD___HYD 23852	52.91 -0.11 0.00	42.49 -0.17 0.00	33.95 -0.14 0.00	33.38 -0.17 0.00	32.89 -0.20 0.00	48.20 -0.15 0.00	59.51 0.00 0.00	66.66 0.00 0.00	67.95 0.07 0.00	74.51 0.15 0.00	80.24 0.16 0.00	84.73 0.08 0.00	87.45 -0.44 0.00	96.42 -0.97 0.00	103.42 -1.47 0.00	109.56 -2.24 0.00	104.80 -1.92 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.34 -1.39 0.00	88.45 -0.80 0.00	73.70 -1.20 0.00	61.82 -0.88 0.00	56.32 -0.11 0.00
PINELAWN_CC_1 323563	81.77 6.26 -22.50	76.30 4.78 -28.86	73.68 3.65 -35.95	72.85 3.59 -35.71	73.68 3.51 -37.08	78.76 5.51 -24.90	84.57 7.62 -17.44	90.52 9.13 -14.73	94.73 9.23 -17.62	97.10 10.86 -11.88	99.98 12.01 -7.89	166.86 12.78 -69.42	202.00 13.54 -100.57	209.98 14.41 -98.17	212.70 15.73 -92.08	227.44 16.99 -98.66	213.03 16.54 -89.77	212.28 15.51 -97.35	210.06 13.50 -106.59	212.44 13.63 -106.08	209.70 13.03 -107.41	106.41 11.16 -20.35	96.99 8.78 -25.52	95.33 7.51 -31.40
PJM_GEN_KEYSTONE 24065	48.85 -4.13 0.03	39.77 -2.86 0.03	34.35 0.31 0.04	33.78 0.27 0.04	33.39 0.30 0.00	48.85 0.53 0.03	63.90 1.25 -3.15	66.20 2.67 3.12	70.29 2.58 0.18	76.29 2.01 0.08	82.15 3.84 1.77	89.90 4.49 -0.76	92.37 5.27 0.80	101.20 5.06 1.26	108.58 5.35 1.66	108.87 -1.34 1.58	111.93 5.76 0.56	104.99 5.87 0.29	94.19 4.95 0.73	96.83 5.19 1.09	93.16 4.82 0.91	78.18 3.45 0.17	67.07 2.13 -2.24	55.00 0.51 1.94
PJM_GEN_NEPTUNE_PROXY 323594	80.87 5.35 -22.50	75.62 4.10 -28.86	73.14 3.10 -35.95	72.31 3.05 -35.71	73.15 2.98 -37.08	77.94 4.69 -24.90	86.58 6.49 -20.59	85.97 7.73 -11.58	93.37 7.87 -17.62	95.54 9.30 -11.88	96.95 10.33 -6.54	166.60 11.17 -70.77	200.24 11.78 -100.57	208.13 12.56 -98.17	210.71 13.74 -92.08	225.20 14.76 -98.66	211.01 14.51 -89.77	210.39 13.62 -97.35	208.26 11.70 -106.59	210.49 11.68 -106.08	207.83 11.16 -107.41	104.91 9.66 -20.35	95.74 7.52 -25.52	94.31 6.49 -31.40
PLEASANTVLY___LBMP 24000	56.67 3.66 0.00	45.52 2.86 0.00	36.23 2.15 0.00	35.66 2.11 0.00	35.14 2.05 0.00	51.59 3.24 0.00	63.97 4.46 0.00	71.99 5.33 0.00	73.25 5.36 0.00	80.91 6.54 0.00	87.52 7.45 0.00	92.69 8.04 0.00	96.42 8.53 0.00	106.45 9.06 0.00	114.85 9.96 0.00	122.52 10.73 0.00	117.51 10.57 -0.22	109.26 9.84 0.00	98.52 8.55 0.00	101.26 8.53 0.00	97.29 8.03 0.00	81.87 6.97 0.00	67.96 5.27 0.00	61.00 4.57 0.00
POLETTI___ 23519	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.10 5.59 0.00	73.72 6.73 -0.32	75.21 6.92 -0.41	82.89 8.25 -0.27	89.54 9.29 -0.17	96.08 9.99 -1.45	100.63 10.64 -2.10	110.74 11.30 -2.05	119.19 12.38 -1.92	126.35 13.30 -1.25	121.91 13.13 -2.06	113.78 12.33 -2.03	100.50 10.53 0.00	103.21 10.48 0.00	99.16 9.91 0.00	84.11 8.76 -0.45	72.15 6.65 -2.81	62.95 5.81 -0.71
PORT_JEFF_3 23555	82.09 6.57 -22.50	76.69 5.16 -28.86	73.99 3.95 -35.95	73.15 3.89 -35.71	74.01 3.84 -37.08	79.15 5.90 -24.90	84.92 7.97 -17.44	90.92 9.53 -14.73	94.80 9.30 -17.62	97.10 10.86 -11.88	99.74 11.77 -7.89	165.67 11.60 -69.42	200.42 11.95 -100.57	208.03 12.47 -98.17	210.40 13.43 -92.08	224.65 14.20 -98.66	210.58 14.09 -89.77	210.19 13.42 -97.35	208.26 11.70 -106.59	210.30 11.50 -106.08	208.09 11.42 -107.41	105.88 10.64 -20.35	97.37 9.15 -25.52	95.95 8.13 -31.40
PORT_JEFF_4 23616	82.09 6.57 -22.50	76.69 5.16 -28.86	73.99 3.95 -35.95	73.15 3.89 -35.71	74.01 3.84 -37.08	79.15 5.90 -24.90	84.92 7.97 -17.44	90.92 9.53 -14.73	94.80 9.30 -17.62	97.10 10.86 -11.88	99.74 11.77 -7.89	165.67 11.60 -69.42	200.42 11.95 -100.57	208.03 12.47 -98.17	210.40 13.43 -92.08	224.65 14.20 -98.66	210.58 14.09 -89.77	210.19 13.42 -97.35	208.26 11.70 -106.59	210.30 11.50 -106.08	208.09 11.42 -107.41	105.88 10.64 -20.35	97.37 9.15 -25.52	95.95 8.13 -31.40

PORT_JEFF_IC 23713	82.25 6.73 -22.50	76.81 5.29 -28.86	74.09 4.06 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.16 8.21 -17.44	91.25 9.87 -14.73	95.07 9.57 -17.62	97.40 11.15 -11.88	99.90 11.93 -7.89	166.01 11.94 -69.42	200.86 12.39 -100.57	208.52 12.95 -98.17	210.92 13.95 -92.08	225.32 14.87 -98.66	211.11 14.62 -89.77	210.69 13.92 -97.35	208.71 12.15 -106.59	210.77 11.96 -106.08	208.54 11.87 -107.41	106.11 10.86 -20.35	97.56 9.34 -25.52	96.18 8.35 -31.40
PPL_PILGRIM_ST_GT1 24216	82.36 6.84 -22.50	76.81 5.29 -28.86	74.06 4.02 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.34 8.39 -17.44	91.05 9.67 -14.73	95.21 9.71 -17.62	97.70 11.45 -11.88	100.14 12.17 -7.89	166.77 12.70 -69.42	201.82 13.36 -100.57	209.69 14.12 -98.17	212.39 15.42 -92.08	226.88 16.43 -98.66	212.50 16.01 -89.77	211.88 15.11 -97.35	209.79 13.23 -106.59	212.07 13.26 -106.08	209.52 12.85 -107.41	106.56 11.31 -20.35	97.49 9.28 -25.52	96.06 8.24 -31.40
PPL_PILGRIM_ST_GT2 24217	82.36 6.84 -22.50	76.81 5.29 -28.86	74.06 4.02 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.34 8.39 -17.44	91.05 9.67 -14.73	95.21 9.71 -17.62	97.70 11.45 -11.88	100.14 12.17 -7.89	166.77 12.70 -69.42	201.82 13.36 -100.57	209.69 14.12 -98.17	212.39 15.42 -92.08	226.88 16.43 -98.66	212.50 16.01 -89.77	211.88 15.11 -97.35	209.79 13.23 -106.59	212.07 13.26 -106.08	209.52 12.85 -107.41	106.56 11.31 -20.35	97.49 9.28 -25.52	96.06 8.24 -31.40
PPL_SHRM_GT3 24213	82.73 7.21 -22.50	77.11 5.59 -28.86	74.33 4.29 -35.95	73.49 4.23 -35.71	74.30 4.14 -37.08	79.68 6.43 -24.90	85.82 8.87 -17.44	91.99 10.60 -14.73	96.16 10.66 -17.62	98.74 12.49 -11.88	101.66 13.69 -7.89	168.13 14.05 -69.42	201.56 13.10 -100.57	209.00 13.44 -98.17	211.24 14.26 -92.08	225.32 14.87 -98.66	212.07 15.58 -89.77	211.78 15.01 -97.35	209.79 13.23 -106.59	211.14 12.33 -106.08	209.79 13.12 -107.41	107.83 12.58 -20.35	98.50 10.28 -25.52	96.63 8.80 -31.40
PPL_SHRM_GT4 24214	82.73 7.21 -22.50	77.11 5.59 -28.86	74.33 4.29 -35.95	73.49 4.23 -35.71	74.30 4.14 -37.08	79.68 6.43 -24.90	85.82 8.87 -17.44	91.99 10.60 -14.73	96.16 10.66 -17.62	98.74 12.49 -11.88	101.66 13.69 -7.89	168.13 14.05 -69.42	201.56 13.10 -100.57	209.00 13.44 -98.17	211.24 14.26 -92.08	225.32 14.87 -98.66	212.07 15.58 -89.77	211.78 15.01 -97.35	209.79 13.23 -106.59	211.14 12.33 -106.08	209.79 13.12 -107.41	107.83 12.58 -20.35	98.50 10.28 -25.52	96.63 8.80 -31.40
PROJECT___ORANGE 1 24174	52.38 -0.64 0.00	42.11 -0.55 0.00	33.71 -0.37 0.00	33.14 -0.40 0.00	32.73 -0.36 0.00	47.77 -0.58 0.00	58.61 -0.89 0.00	65.99 -0.67 0.00	67.34 -0.54 0.00	73.40 -0.97 0.00	79.36 -0.72 0.00	83.89 -0.76 0.00	87.10 -0.79 0.00	96.71 -0.68 0.00	104.26 -0.63 0.00	111.01 -0.78 0.00	105.55 -1.17 0.00	98.32 -1.09 0.00	89.16 -0.81 0.00	92.08 -0.65 0.00	88.63 -0.62 0.00	74.08 -0.82 0.00	62.01 -0.69 0.00	55.02 -1.41 0.00
PROJECT___ORANGE 2 24166	52.38 -0.64 0.00	42.11 -0.55 0.00	33.71 -0.37 0.00	33.14 -0.40 0.00	32.73 -0.36 0.00	47.77 -0.58 0.00	58.61 -0.89 0.00	65.99 -0.67 0.00	67.34 -0.54 0.00	73.40 -0.97 0.00	79.36 -0.72 0.00	83.89 -0.76 0.00	87.10 -0.79 0.00	96.71 -0.68 0.00	104.26 -0.63 0.00	111.01 -0.78 0.00	105.55 -1.17 0.00	98.32 -1.09 0.00	89.16 -0.81 0.00	92.08 -0.65 0.00	88.63 -0.62 0.00	74.08 -0.82 0.00	62.01 -0.69 0.00	55.02 -1.41 0.00
PYRITES___HYD 24023	53.33 0.32 0.00	42.88 0.21 0.00	34.22 0.14 0.00	33.68 0.13 0.00	33.19 0.10 0.00	48.64 0.29 0.00	60.10 0.60 0.00	67.39 0.73 0.00	68.77 0.88 0.00	76.00 1.64 0.00	81.84 1.76 0.00	86.60 1.95 0.00	89.39 1.49 0.00	98.66 1.27 0.00	105.83 0.94 0.00	111.12 -0.67 0.00	106.30 -0.43 0.00	98.82 -0.60 0.00	89.61 -0.36 0.00	92.64 -0.09 0.00	89.61 0.36 0.00	74.38 -0.52 0.00	62.38 -0.31 0.00	56.77 0.34 0.00
RAMAPO___LBMP 323565	56.88 3.87 0.00	45.61 2.94 0.00	36.30 2.22 0.00	35.73 2.18 0.00	35.21 2.12 0.00	51.73 3.38 0.00	64.33 4.82 0.00	72.46 5.80 0.00	73.79 5.91 0.00	81.58 7.21 0.00	88.33 8.25 0.00	93.71 9.06 0.00	97.65 9.76 0.00	107.62 10.23 0.00	116.22 11.33 0.00	123.98 12.19 0.00	118.96 12.06 -0.17	110.75 11.33 0.00	99.69 9.72 0.00	102.56 9.83 0.00	98.45 9.19 0.00	82.69 7.79 0.00	68.53 5.83 0.00	61.45 5.02 0.00
RANKINE____ 23646	49.88 -3.13 0.00	40.10 -2.56 0.00	32.38 -1.70 0.00	31.80 -1.74 0.00	31.67 -1.42 0.00	45.59 -2.76 0.00	55.52 -3.99 0.00	65.13 -1.53 0.00	66.66 -1.22 0.00	72.73 -1.64 0.00	78.96 -1.12 0.00	82.96 -1.69 0.00	86.22 -1.67 0.00	95.54 -1.85 0.00	103.21 -1.68 0.00	109.44 -2.35 0.00	102.35 -4.38 0.00	96.04 -3.38 0.00	87.81 -2.16 0.00	90.78 -1.95 0.00	87.56 -1.70 0.00	72.73 -2.17 0.00	60.63 -2.07 0.00	50.62 -5.81 0.00
RAVENSWOOD_GT2_1 24244	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.10 5.59 0.00	73.79 6.80 -0.33	75.23 6.92 -0.42	82.90 8.25 -0.28	89.62 9.37 -0.17	96.13 9.99 -1.49	100.69 10.64 -2.16	110.80 11.30 -2.11	119.35 12.48 -1.98	126.50 13.41 -1.29	122.07 13.23 -2.12	113.84 12.33 -2.09	100.59 10.62 0.00	103.30 10.57 0.00	99.25 10.00 0.00	84.13 8.76 -0.46	72.30 6.71 -2.90	62.97 5.81 -0.73
RAVENSWOOD_GT2_2 24245	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.10 5.59 0.00	73.79 6.80 -0.33	75.23 6.92 -0.42	82.90 8.25 -0.28	89.62 9.37 -0.17	96.13 9.99 -1.49	100.69 10.64 -2.16	110.80 11.30 -2.11	119.35 12.48 -1.98	126.50 13.41 -1.29	122.07 13.23 -2.12	113.84 12.33 -2.09	100.59 10.62 0.00	103.30 10.57 0.00	99.25 10.00 0.00	84.13 8.76 -0.46	72.30 6.71 -2.90	62.97 5.81 -0.73
RAVENSWOOD_GT2_3 24246	57.68 4.67 0.00	46.25 3.58 0.00	36.78 2.69 0.00	36.20 2.65 0.00	35.67 2.58 0.00	52.41 4.06 0.00	65.16 5.65 0.00	73.79 6.80 -0.33	75.29 6.99 -0.42	82.98 8.33 -0.28	89.70 9.45 -0.17	96.21 10.07 -1.49	100.78 10.72 -2.16	110.90 11.40 -2.11	119.46 12.59 -1.98	126.61 13.53 -1.29	122.18 13.34 -2.12	113.94 12.43 -2.09	100.68 10.71 0.00	103.39 10.66 0.00	99.34 10.09 0.00	84.20 8.84 -0.46	72.36 6.77 -2.90	63.03 5.87 -0.73
RAVENSWOOD_GT2_4 24247	57.68 4.67 0.00	46.25 3.58 0.00	36.78 2.69 0.00	36.20 2.65 0.00	35.67 2.58 0.00	52.41 4.06 0.00	65.16 5.65 0.00	73.79 6.80 -0.33	75.29 6.99 -0.42	82.98 8.33 -0.28	89.70 9.45 -0.17	96.21 10.07 -1.49	100.78 10.72 -2.16	110.90 11.40 -2.11	119.46 12.59 -1.98	126.61 13.53 -1.29	122.18 13.34 -2.12	113.94 12.43 -2.09	100.68 10.71 0.00	103.39 10.66 0.00	99.34 10.09 0.00	84.20 8.84 -0.46	72.36 6.77 -2.90	63.03 5.87 -0.73
RAVENSWOOD_GT3_1 24248	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.10 5.59 0.00	73.79 6.80 -0.33	75.23 6.92 -0.42	82.90 8.25 -0.28	89.62 9.37 -0.17	96.13 9.99 -1.49	100.69 10.64 -2.16	110.80 11.30 -2.11	119.35 12.48 -1.98	126.50 13.41 -1.29	122.07 13.23 -2.12	113.84 12.33 -2.09	100.59 10.62 0.00	103.30 10.57 0.00	99.25 10.00 0.00	84.13 8.76 -0.46	72.30 6.71 -2.90	62.97 5.81 -0.73
RAVENSWOOD_GT3_2 24249	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.10 5.59 0.00	73.79 6.80 -0.33	75.23 6.92 -0.42	82.90 8.25 -0.28	89.62 9.37 -0.17	96.13 9.99 -1.49	100.69 10.64 -2.16	110.80 11.30 -2.11	119.35 12.48 -1.98	126.50 13.41 -1.29	122.07 13.23 -2.12	113.84 12.33 -2.09	100.59 10.62 0.00	103.30 10.57 0.00	99.25 10.00 0.00	84.13 8.76 -0.46	72.30 6.71 -2.90	62.97 5.81 -0.73

RAVENSWOOD_GT3_3 24250	57.73 4.72 0.00	46.25 3.58 0.00	36.78 2.69 0.00	36.20 2.65 0.00	35.71 2.61 0.00	52.41 4.06 0.00	65.22 5.71 0.00	73.86 6.87 -0.33	75.36 7.06 -0.42	82.98 8.33 -0.28	89.70 9.45 -0.17	96.30 10.16 -1.49	100.87 10.81 -2.16	111.00 11.49 -2.11	119.56 12.69 -1.98	126.72 13.64 -1.29	122.29 13.45 -2.12	114.04 12.53 -2.09	100.77 10.80 0.00	103.49 10.76 0.00	99.43 10.18 0.00	84.28 8.91 -0.46	72.43 6.83 -2.90	63.03 5.87 -0.73
RAVENSWOOD_GT3_4 24251	57.73 4.72 0.00	46.25 3.58 0.00	36.78 2.69 0.00	36.20 2.65 0.00	35.71 2.61 0.00	52.41 4.06 0.00	65.22 5.71 0.00	73.86 6.87 -0.33	75.36 7.06 -0.42	82.98 8.33 -0.28	89.70 9.45 -0.17	96.30 10.16 -1.49	100.87 10.81 -2.16	111.00 11.49 -2.11	119.56 12.69 -1.98	126.72 13.64 -1.29	122.29 13.45 -2.12	114.04 12.53 -2.09	100.77 10.80 0.00	103.49 10.76 0.00	99.43 10.18 0.00	84.28 8.91 -0.46	72.43 6.83 -2.90	63.03 5.87 -0.73
RAVENSWOOD_GT_1 23729	58.35 4.88 -0.46	46.90 3.71 -0.53	37.55 2.83 -0.63	36.93 2.75 -0.63	35.81 2.71 -0.01	52.99 4.21 -0.44	65.40 5.89 0.00	73.93 6.93 -0.33	71.58 7.06 3.36	79.55 8.25 3.06	87.73 9.45 1.80	92.93 9.99 1.71	88.30 10.64 10.23	100.41 11.20 8.19	110.72 12.38 6.54	119.49 13.41 5.72	113.75 12.91 5.89	104.07 12.23 7.57	88.18 10.62 12.41	91.46 10.57 11.84	86.67 10.09 12.67	83.40 8.99 0.49	67.12 7.02 2.60	65.45 6.09 -2.92
RAVENSWOOD_GT_10 24258	57.68 4.61 -0.05	46.26 3.54 -0.06	36.82 2.66 -0.07	36.24 2.62 -0.07	35.64 2.55 0.00	52.41 4.01 -0.05	65.10 5.59 0.00	73.73 6.73 -0.33	74.79 6.92 0.02	82.51 8.25 0.10	89.39 9.37 0.05	95.76 9.99 -1.12	99.26 10.64 -0.73	109.62 11.30 -0.92	118.37 12.48 -1.00	125.69 13.41 -0.48	121.15 13.23 -1.19	112.72 12.33 -0.98	99.16 10.62 1.43	101.93 10.57 1.37	97.79 10.00 1.46	84.02 8.76 -0.35	71.67 6.71 -2.26	63.22 5.81 -0.98
RAVENSWOOD_GT_11 24259	57.68 4.61 -0.05	46.26 3.54 -0.06	36.82 2.66 -0.07	36.24 2.62 -0.07	35.64 2.55 0.00	52.41 4.01 -0.05	65.10 5.59 0.00	73.73 6.73 -0.33	74.79 6.92 0.02	82.51 8.25 0.10	89.39 9.37 0.05	95.76 9.99 -1.12	99.26 10.64 -0.73	109.62 11.30 -0.92	118.37 12.48 -1.00	125.69 13.41 -0.48	121.15 13.23 -1.19	112.72 12.33 -0.98	99.16 10.62 1.43	101.93 10.57 1.37	97.79 10.00 1.46	84.02 8.76 -0.35	71.67 6.71 -2.26	63.22 5.81 -0.98
RAVENSWOOD_GT_4 24252	57.92 4.56 -0.35	46.56 3.50 -0.40	37.19 2.62 -0.48	36.61 2.58 -0.48	35.65 2.55 0.00	52.65 3.96 -0.34	65.04 5.53 0.00	73.73 6.73 -0.33	72.35 6.92 2.46	80.35 8.25 2.27	88.12 9.37 1.33	93.78 10.07 0.94	91.34 10.72 7.27	103.06 11.40 5.73	112.96 12.59 4.51	121.16 13.41 4.05	116.09 13.34 3.98	106.58 12.43 5.27	91.14 10.62 9.45	94.28 10.57 9.02	89.60 10.00 9.65	83.40 8.76 0.26	68.05 6.65 1.29	64.58 5.76 -2.40
RAVENSWOOD_GT_5 24254	57.92 4.56 -0.35	46.56 3.50 -0.40	37.19 2.62 -0.48	36.61 2.58 -0.48	35.65 2.55 0.00	52.65 3.96 -0.34	65.04 5.53 0.00	73.73 6.73 -0.33	72.35 6.92 2.46	80.35 8.25 2.27	88.12 9.37 1.33	93.78 10.07 0.94	91.34 10.72 7.27	103.06 11.40 5.73	112.96 12.59 4.51	121.16 13.41 4.05	116.09 13.34 3.98	106.58 12.43 5.27	91.14 10.62 9.45	94.28 10.57 9.02	89.60 10.00 9.65	83.40 8.76 0.26	68.05 6.65 1.29	64.58 5.76 -2.40
RAVENSWOOD_GT_6 24253	57.92 4.56 -0.35	46.56 3.50 -0.40	37.19 2.62 -0.48	36.61 2.58 -0.48	35.65 2.55 0.00	52.65 3.96 -0.34	65.04 5.53 0.00	73.73 6.73 -0.33	72.35 6.92 2.46	80.35 8.25 2.27	88.12 9.37 1.33	93.78 10.07 0.94	91.34 10.72 7.27	103.06 11.40 5.73	112.96 12.59 4.51	121.16 13.41 4.05	116.09 13.34 3.98	106.58 12.43 5.27	91.14 10.62 9.45	94.28 10.57 9.02	89.60 10.00 9.65	83.40 8.76 0.26	68.05 6.65 1.29	64.58 5.76 -2.40
RAVENSWOOD_GT_7 24255	57.92 4.56 -0.35	46.56 3.50 -0.40	37.19 2.62 -0.48	36.61 2.58 -0.48	35.65 2.55 0.00	52.65 3.96 -0.34	65.04 5.53 0.00	73.73 6.73 -0.33	72.35 6.92 2.46	80.35 8.25 2.27	88.12 9.37 1.33	93.78 10.07 0.94	91.34 10.72 7.27	103.06 11.40 5.73	112.96 12.59 4.51	121.16 13.41 4.05	116.09 13.34 3.98	106.58 12.43 5.27	91.14 10.62 9.45	94.28 10.57 9.02	89.60 10.00 9.65	83.40 8.76 0.26	68.05 6.65 1.29	64.58 5.76 -2.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.68 4.61 -0.05	46.26 3.54 -0.06	36.82 2.66 -0.07	36.24 2.62 -0.07	35.64 2.55 0.00	52.41 4.01 -0.05	65.10 5.59 0.00	73.73 6.73 -0.33	74.79 6.92 0.02	82.51 8.25 0.10	89.39 9.37 0.05	95.76 9.99 -1.12	99.26 10.64 -0.73	109.62 11.30 -0.92	118.37 12.48 -1.00	125.69 13.41 -0.48	121.15 13.23 -1.19	112.72 12.33 -0.98	99.16 10.62 1.43	101.93 10.57 1.37	97.79 10.00 1.46	84.02 8.76 -0.35	71.67 6.71 -2.26	63.22 5.81 -0.98
RAVENSWOOD_GT_9 24257	57.68 4.61 -0.05	46.26 3.54 -0.06	36.82 2.66 -0.07	36.24 2.62 -0.07	35.64 2.55 0.00	52.41 4.01 -0.05	65.10 5.59 0.00	73.73 6.73 -0.33	74.79 6.92 0.02	82.51 8.25 0.10	89.39 9.37 0.05	95.76 9.99 -1.12	99.26 10.64 -0.73	109.62 11.30 -0.92	118.37 12.48 -1.00	125.69 13.41 -0.48	121.15 13.23 -1.19	112.72 12.33 -0.98	99.16 10.62 1.43	101.93 10.57 1.37	97.79 10.00 1.46	84.02 8.76 -0.35	71.67 6.71 -2.26	63.22 5.81 -0.98
RAVENSWOOD___1 23533	58.46 4.88 -0.57	47.03 3.71 -0.66	37.70 2.83 -0.78	37.08 2.75 -0.78	35.81 2.71 -0.01	53.10 4.21 -0.55	65.40 5.89 0.00	73.93 6.93 -0.33	75.36 7.06 -0.42	82.90 8.25 -0.28	89.70 9.45 -0.17	96.13 9.99 -1.49	100.60 10.55 -2.16	110.71 11.20 -2.11	119.25 12.38 -1.98	126.50 13.41 -1.29	121.75 12.91 -2.12	113.74 12.23 -2.09	100.59 10.62 0.00	103.21 10.48 0.00	99.34 10.09 0.00	84.35 8.99 -0.46	72.61 7.02 -2.90	65.97 6.09 -3.45
RAVENSWOOD___2 23534	58.35 4.77 -0.57	46.99 3.67 -0.66	37.64 2.76 -0.79	37.05 2.72 -0.78	35.75 2.65 -0.01	53.05 4.16 -0.55	65.28 5.77 0.00	73.79 6.80 -0.33	75.02 6.72 -0.42	82.38 7.73 -0.28	89.14 8.89 -0.17	95.54 9.40 -1.49	99.90 9.84 -2.16	109.93 10.42 -2.11	118.41 11.54 -1.98	125.61 12.52 -1.29	121.01 12.17 -2.12	112.94 11.43 -2.09	99.87 9.90 0.00	102.56 9.83 0.00	98.72 9.46 0.00	84.05 8.69 -0.46	72.49 6.90 -2.90	65.99 6.09 -3.46
RAVENSWOOD___3 23535	57.62 4.61 0.00	46.20 3.54 0.00	36.74 2.66 0.00	36.16 2.62 0.00	35.64 2.55 0.00	52.36 4.01 0.00	65.10 5.59 0.00	73.79 6.80 -0.33	75.23 6.92 -0.42	82.90 8.25 -0.28	89.62 9.37 -0.17	96.13 9.99 -1.49	100.69 10.64 -2.16	110.80 11.30 -2.11	119.35 12.48 -1.98	126.50 13.41 -1.29	122.07 13.23 -2.12	113.84 12.33 -2.09	100.59 10.62 0.00	103.30 10.57 0.00	99.25 10.00 0.00	84.13 8.76 -0.46	72.30 6.71 -2.90	62.97 5.81 -0.73
RAVENSWOOD___4 23820	58.57 4.88 -0.68	47.16 3.71 -0.79	37.85 2.83 -0.94	37.23 2.75 -0.93	35.82 2.71 -0.01	53.21 4.21 -0.65	65.40 5.89 0.00	73.93 6.93 -0.33	79.08 7.06 -4.14	86.20 8.25 -3.58	91.64 9.45 -2.12	99.28 9.99 -4.64	112.81 10.55 -14.37	120.85 11.20 -12.25	127.64 12.38 -10.38	133.40 13.41 -8.20	129.64 12.91 -10.00	123.26 12.23 -11.62	112.81 10.62 -12.22	114.87 10.48 -11.66	111.82 10.09 -12.48	85.21 8.91 -1.40	78.03 7.02 -8.31	66.50 6.09 -3.98
RCPL_TRUST___DRP 24196	57.68 4.67 0.00	46.20 3.54 0.00	36.78 2.69 0.00	36.16 2.62 0.00	35.67 2.58 0.00	52.41 4.06 0.00	65.16 5.65 0.00	73.84 6.87 -0.31	75.27 6.99 -0.39	83.03 8.40 -0.26	89.77 9.53 -0.16	96.29 10.24 -1.40	100.82 10.90 -2.03	110.96 11.59 -1.98	119.54 12.80 -1.85	126.64 13.64 -1.21	122.27 13.55 -1.99	114.00 12.63 -1.96	100.77 10.80 0.00	103.49 10.76 0.00	99.43 10.18 0.00	84.25 8.91 -0.43	72.18 6.77 -2.71	62.92 5.81 -0.68

RENSSELAER___COGEN 23796	55.08 2.07 0.00	44.58 1.92 0.00	35.55 1.47 0.00	35.06 1.51 0.00	34.38 1.29 0.00	50.09 1.74 0.00	61.77 2.26 0.00	68.79 2.13 0.00	69.92 2.04 0.00	76.89 2.53 0.00	82.80 2.72 0.00	87.61 2.96 0.00	91.06 3.16 0.00	100.80 3.41 0.00	108.66 3.78 0.00	115.93 4.14 0.00	110.90 4.16 -0.01	103.29 3.88 0.00	93.30 3.33 0.00	96.07 3.34 0.00	92.38 3.12 0.00	77.60 2.70 0.00	64.64 1.94 0.00	58.57 2.14 0.00
REVERE_CPPR_DRP 24186	54.02 1.01 0.00	43.43 0.77 0.00	34.73 0.65 0.00	34.18 0.64 0.00	33.72 0.63 0.00	49.36 1.02 0.00	60.99 1.49 0.00	68.73 2.07 0.00	70.26 2.38 0.00	76.82 2.45 0.00	82.96 2.88 0.00	87.78 3.13 0.00	90.88 2.99 0.00	100.90 3.51 0.00	108.56 3.67 0.00	115.59 3.80 0.00	110.14 3.42 0.00	102.60 3.18 0.00	92.94 2.97 0.00	96.07 3.34 0.00	92.74 3.48 0.00	77.15 2.25 0.00	64.26 1.57 0.00	57.28 0.85 0.00
ROCHESTER_9_IC 23652	51.37 -1.64 0.00	41.34 -1.32 0.00	33.37 -0.72 0.00	32.81 -0.74 0.00	32.53 -0.56 0.00	46.99 -1.35 0.00	57.60 -1.90 0.00	67.26 0.60 0.00	68.83 0.95 0.00	75.26 0.89 0.00	81.60 1.52 0.00	85.92 1.27 0.00	89.21 1.32 0.00	99.34 1.95 0.00	107.20 2.31 0.00	113.80 2.01 0.00	107.26 0.53 0.00	100.21 0.80 0.00	91.32 1.35 0.00	94.31 1.58 0.00	91.04 1.79 0.00	75.88 0.97 0.00	63.13 0.44 0.00	53.55 -2.88 0.00
ROSETON___1 23587	56.56 3.55 0.00	45.44 2.77 0.00	36.17 2.08 0.00	35.59 2.05 0.00	35.11 2.02 0.00	51.49 3.14 0.00	63.91 4.40 0.00	71.93 5.27 0.00	73.18 5.29 0.00	80.76 6.40 0.00	87.44 7.37 0.00	92.61 7.96 0.00	96.33 8.44 0.00	106.26 8.86 0.00	114.64 9.75 0.00	122.30 10.51 0.00	117.23 10.35 -0.16	109.06 9.64 0.00	98.34 8.37 0.00	101.08 8.35 0.00	97.11 7.85 0.00	81.79 6.89 0.00	67.90 5.20 0.00	60.94 4.51 0.00
ROSETON___2 23588	56.56 3.55 0.00	45.44 2.77 0.00	36.17 2.08 0.00	35.59 2.05 0.00	35.11 2.02 0.00	51.49 3.14 0.00	63.91 4.40 0.00	71.93 5.27 0.00	73.18 5.29 0.00	80.76 6.40 0.00	87.44 7.37 0.00	92.61 7.96 0.00	96.33 8.44 0.00	106.26 8.86 0.00	114.64 9.75 0.00	122.30 10.51 0.00	117.23 10.35 -0.16	109.06 9.64 0.00	98.34 8.37 0.00	101.08 8.35 0.00	97.11 7.85 0.00	81.79 6.89 0.00	67.90 5.20 0.00	60.94 4.51 0.00
RUSSELL___1 23602	49.99 -3.02 0.00	40.70 -1.96 0.00	33.47 -0.61 0.00	32.88 -0.67 0.00	32.60 -0.50 0.00	45.74 -2.61 0.00	56.35 -3.15 0.00	67.26 0.60 0.00	68.90 1.02 0.00	75.48 1.12 0.00	81.92 1.84 0.00	86.26 1.61 0.00	89.48 1.58 0.00	100.02 2.63 0.00	107.93 3.04 0.00	114.47 2.68 0.00	107.47 0.75 0.00	100.31 0.89 0.00	91.50 1.53 0.00	94.49 1.76 0.00	91.58 2.32 0.00	76.03 1.12 0.00	63.07 0.38 0.00	52.48 -3.95 0.00
RUSSELL___2 23532	49.99 -3.02 0.00	40.70 -1.96 0.00	33.47 -0.61 0.00	32.88 -0.67 0.00	32.60 -0.50 0.00	45.74 -2.61 0.00	56.35 -3.15 0.00	67.26 0.60 0.00	68.90 1.02 0.00	75.48 1.12 0.00	81.92 1.84 0.00	86.26 1.61 0.00	89.48 1.58 0.00	100.02 2.63 0.00	107.93 3.04 0.00	114.47 2.68 0.00	107.47 0.75 0.00	100.31 0.89 0.00	91.50 1.53 0.00	94.49 1.76 0.00	91.58 2.32 0.00	76.03 1.12 0.00	63.07 0.38 0.00	52.48 -3.95 0.00
RUSSELL___3 23549	50.73 -2.28 0.00	40.96 -1.71 0.00	33.30 -0.78 0.00	32.74 -0.81 0.00	32.46 -0.63 0.00	46.41 -1.93 0.00	56.95 -2.56 0.00	66.79 0.13 0.00	68.43 0.54 0.00	74.81 0.45 0.00	81.12 1.04 0.00	85.41 0.76 0.00	88.68 0.79 0.00	98.86 1.46 0.00	106.57 1.68 0.00	113.24 1.45 0.00	106.51 -0.21 0.00	99.52 0.10 0.00	90.78 0.81 0.00	93.75 1.02 0.00	90.59 1.34 0.00	75.43 0.52 0.00	62.76 0.06 0.00	52.93 -3.50 0.00
RUSSELL___4 23556	50.04 -2.97 0.00	40.70 -1.96 0.00	33.47 -0.61 0.00	32.88 -0.67 0.00	32.60 -0.50 0.00	45.74 -2.61 0.00	56.35 -3.15 0.00	67.19 0.53 0.00	68.90 1.02 0.00	75.41 1.04 0.00	81.84 1.76 0.00	86.26 1.61 0.00	89.48 1.58 0.00	100.02 2.63 0.00	107.93 3.04 0.00	114.47 2.68 0.00	107.36 0.64 0.00	100.21 0.80 0.00	91.50 1.53 0.00	94.49 1.76 0.00	91.58 2.32 0.00	76.03 1.12 0.00	63.07 0.38 0.00	52.48 -3.95 0.00
RUSSELL___STATION 23914	50.73 -2.28 0.00	40.96 -1.71 0.00	33.30 -0.78 0.00	32.74 -0.81 0.00	32.46 -0.63 0.00	46.41 -1.93 0.00	56.95 -2.56 0.00	66.79 0.13 0.00	68.43 0.54 0.00	74.81 0.45 0.00	81.12 1.04 0.00	85.41 0.76 0.00	88.68 0.79 0.00	98.86 1.46 0.00	106.57 1.68 0.00	113.24 1.45 0.00	106.51 -0.21 0.00	99.52 0.10 0.00	90.78 0.81 0.00	93.75 1.02 0.00	90.59 1.34 0.00	75.43 0.52 0.00	62.76 0.06 0.00	52.93 -3.50 0.00
S SALMON___HYD 24043	52.64 -0.37 0.00	42.32 -0.34 0.00	33.88 -0.20 0.00	33.31 -0.23 0.00	32.89 -0.20 0.00	48.06 -0.29 0.00	59.09 -0.42 0.00	66.53 -0.13 0.00	67.95 0.07 0.00	74.22 -0.15 0.00	80.16 0.08 0.00	84.82 0.17 0.00	87.37 -0.53 0.00	97.10 -0.29 0.00	104.47 -0.42 0.00	111.12 -0.67 0.00	105.66 -1.07 0.00	98.52 -0.89 0.00	89.43 -0.54 0.00	92.36 -0.37 0.00	89.52 0.27 0.00	74.68 -0.22 0.00	62.51 -0.19 0.00	55.58 -0.85 0.00
SELKIRK___II 23799	54.28 1.27 0.00	43.81 1.15 0.00	34.97 0.89 0.00	34.45 0.91 0.00	33.89 0.79 0.00	49.46 1.11 0.00	60.99 1.49 0.00	68.13 1.47 0.00	69.24 1.36 0.00	76.22 1.86 0.00	82.24 2.16 0.00	87.02 2.37 0.00	90.44 2.55 0.00	100.02 2.63 0.00	107.72 2.83 0.00	114.92 3.13 0.00	109.93 3.20 0.00	102.40 2.98 0.00	92.49 2.52 0.00	95.23 2.50 0.00	91.58 2.32 0.00	77.00 2.10 0.00	64.08 1.38 0.00	57.95 1.52 0.00
SELKIRK___I 23801	54.71 1.70 0.00	44.16 1.49 0.00	35.21 1.12 0.00	34.69 1.14 0.00	34.15 1.06 0.00	49.84 1.50 0.00	61.41 1.90 0.00	68.59 1.93 0.00	69.78 1.90 0.00	76.89 2.53 0.00	82.88 2.80 0.00	87.70 3.05 0.00	91.15 3.25 0.00	100.90 3.51 0.00	108.56 3.67 0.00	115.82 4.02 0.00	110.78 4.06 0.00	103.19 3.78 0.00	93.21 3.24 0.00	95.88 3.15 0.00	92.20 2.95 0.00	77.60 2.70 0.00	64.64 1.94 0.00	58.40 1.98 0.00
SENECA OSWGO___HYD 24041	52.22 -0.80 0.00	41.98 -0.68 0.00	33.61 -0.48 0.00	33.04 -0.50 0.00	32.63 -0.46 0.00	47.62 -0.73 0.00	58.44 -1.07 0.00	65.79 -0.87 0.00	67.14 -0.75 0.00	73.25 -1.12 0.00	79.12 -0.96 0.00	83.63 -1.02 0.00	86.84 -1.05 0.00	96.42 -0.97 0.00	103.84 -1.05 0.00	110.56 -1.23 0.00	105.12 -1.60 0.00	98.03 -1.39 0.00	88.89 -1.08 0.00	91.71 -1.02 0.00	88.27 -0.98 0.00	73.93 -0.97 0.00	61.94 -0.75 0.00	55.07 -1.35 0.00
SENECA___ENERGY 23797	51.32 -1.70 0.00	41.25 -1.41 0.00	33.10 -0.99 0.00	32.51 -1.04 0.00	32.17 -0.93 0.00	46.85 -1.50 0.00	57.72 -1.79 0.00	65.93 -0.73 0.00	67.27 -0.61 0.00	73.17 -1.19 0.00	79.28 -0.80 0.00	83.80 -0.85 0.00	86.93 -0.97 0.00	96.62 -0.78 0.00	104.15 -0.73 0.00	110.79 -1.01 0.00	104.91 -1.81 0.00	98.03 -1.39 0.00	88.98 -0.99 0.00	91.99 -0.74 0.00	88.54 -0.71 0.00	73.78 -1.12 0.00	61.44 -1.25 0.00	53.49 -2.93 0.00
SHOEMAKER___GT 23640	56.25 3.23 0.00	45.14 2.47 0.00	35.96 1.87 0.00	35.39 1.85 0.00	34.88 1.79 0.00	51.20 2.85 0.00	63.55 4.05 0.00	71.59 4.93 0.00	72.91 5.02 0.00	80.54 6.17 0.00	87.12 7.05 0.00	92.35 7.70 0.00	96.07 8.17 0.00	106.06 8.67 0.00	114.43 9.54 0.00	122.08 10.28 0.00	117.01 10.14 -0.15	108.96 9.54 0.00	98.16 8.19 0.00	100.98 8.25 0.00	97.02 7.77 0.00	81.57 6.67 0.00	67.65 4.95 0.00	60.66 4.23 0.00

SHOREHAM_IC_1 23715	82.73 7.21 -22.50	77.11 5.59 -28.86	74.33 4.29 -35.95	73.49 4.23 -35.71	74.30 4.14 -37.08	79.68 6.43 -24.90	85.82 8.87 -17.44	91.99 10.60 -14.73	96.16 10.66 -17.62	98.74 12.49 -11.88	101.66 13.69 -7.89	168.13 14.05 -69.42	201.56 13.10 -100.57	209.00 13.44 -98.17	211.24 14.26 -92.08	225.32 14.87 -98.66	212.07 15.58 -89.77	211.78 15.01 -97.35	209.79 13.23 -106.59	211.14 12.33 -106.08	209.79 13.12 -107.41	107.83 12.58 -20.35	98.50 10.28 -25.52	96.63 8.80 -31.40
SHOREHAM_IC_2 23716	82.73 7.21 -22.50	77.11 5.59 -28.86	74.33 4.29 -35.95	73.49 4.23 -35.71	74.30 4.14 -37.08	79.68 6.43 -24.90	85.82 8.87 -17.44	91.99 10.60 -14.73	96.16 10.66 -17.62	98.74 12.49 -11.88	101.66 13.69 -7.89	168.13 14.05 -69.42	201.56 13.10 -100.57	209.00 13.44 -98.17	211.24 14.26 -92.08	225.32 14.87 -98.66	212.07 15.58 -89.77	211.78 15.01 -97.35	209.79 13.23 -106.59	211.14 12.33 -106.08	209.79 13.12 -107.41	107.83 12.58 -20.35	98.50 10.28 -25.52	96.63 8.80 -31.40
SISSONVILLE____ 23735	52.91 -0.11 0.00	42.49 -0.17 0.00	33.95 -0.14 0.00	33.38 -0.17 0.00	32.89 -0.20 0.00	48.20 -0.15 0.00	59.51 0.00 0.00	66.66 0.00 0.00	67.95 0.07 0.00	74.51 0.15 0.00	80.24 0.16 0.00	84.73 0.08 0.00	87.45 -0.44 0.00	96.42 -0.97 0.00	103.42 -1.47 0.00	109.56 -2.24 0.00	104.80 -1.92 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.34 -1.39 0.00	88.45 -0.80 0.00	73.70 -1.20 0.00	61.82 -0.88 0.00	56.32 -0.11 0.00
SITHE_IND_GS1 24169	51.53 -1.48 0.00	41.47 -1.19 0.00	33.20 -0.89 0.00	32.64 -0.91 0.00	32.23 -0.86 0.00	47.04 -1.31 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.78 -2.10 0.00	71.91 -2.45 0.00	77.52 -2.56 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.64 -3.25 0.00	108.21 -3.58 0.00	103.09 -3.63 0.00	96.04 -3.38 0.00	87.09 -2.88 0.00	89.86 -2.87 0.00	86.49 -2.77 0.00	72.66 -2.25 0.00	61.07 -1.63 0.00	54.34 -2.09 0.00
SITHE_IND_GS2 24170	51.53 -1.48 0.00	41.47 -1.19 0.00	33.20 -0.89 0.00	32.64 -0.91 0.00	32.23 -0.86 0.00	47.04 -1.31 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.78 -2.10 0.00	71.91 -2.45 0.00	77.52 -2.56 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.64 -3.25 0.00	108.21 -3.58 0.00	103.09 -3.63 0.00	96.04 -3.38 0.00	87.09 -2.88 0.00	89.86 -2.87 0.00	86.49 -2.77 0.00	72.66 -2.25 0.00	61.07 -1.63 0.00	54.34 -2.09 0.00
SITHE_IND_GS3 24171	51.53 -1.48 0.00	41.47 -1.19 0.00	33.20 -0.89 0.00	32.64 -0.91 0.00	32.23 -0.86 0.00	47.04 -1.31 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.78 -2.10 0.00	71.91 -2.45 0.00	77.52 -2.56 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.64 -3.25 0.00	108.21 -3.58 0.00	103.09 -3.63 0.00	96.04 -3.38 0.00	87.09 -2.88 0.00	89.86 -2.87 0.00	86.49 -2.77 0.00	72.66 -2.25 0.00	61.07 -1.63 0.00	54.34 -2.09 0.00
SITHE_IND_GS4 24172	51.53 -1.48 0.00	41.47 -1.19 0.00	33.20 -0.89 0.00	32.64 -0.91 0.00	32.23 -0.86 0.00	47.04 -1.31 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.78 -2.10 0.00	71.91 -2.45 0.00	77.52 -2.56 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.64 -3.25 0.00	108.21 -3.58 0.00	103.09 -3.63 0.00	96.04 -3.38 0.00	87.09 -2.88 0.00	89.86 -2.87 0.00	86.49 -2.77 0.00	72.66 -2.25 0.00	61.07 -1.63 0.00	54.34 -2.09 0.00
SITHE____BATAVIA 24024	51.00 -2.01 0.00	41.00 -1.66 0.00	33.13 -0.95 0.00	32.54 -1.01 0.00	32.40 -0.69 0.00	46.70 -1.64 0.00	56.95 -2.56 0.00	66.93 0.27 0.00	68.56 0.68 0.00	74.96 0.59 0.00	81.36 1.28 0.00	85.41 0.76 0.00	88.68 0.79 0.00	98.56 1.17 0.00	106.36 1.47 0.00	112.91 1.12 0.00	105.66 -1.07 0.00	99.02 -0.40 0.00	90.60 0.63 0.00	93.56 0.83 0.00	90.33 1.07 0.00	75.20 0.30 0.00	62.63 -0.06 0.00	52.25 -4.18 0.00
SITHE____INDEPEND 23800	51.53 -1.48 0.00	41.47 -1.19 0.00	33.20 -0.89 0.00	32.64 -0.91 0.00	32.23 -0.86 0.00	47.04 -1.31 0.00	57.54 -1.96 0.00	64.59 -2.07 0.00	65.78 -2.10 0.00	71.91 -2.45 0.00	77.52 -2.56 0.00	81.94 -2.71 0.00	85.08 -2.81 0.00	94.38 -3.02 0.00	101.64 -3.25 0.00	108.21 -3.58 0.00	103.09 -3.63 0.00	96.04 -3.38 0.00	87.09 -2.88 0.00	89.86 -2.87 0.00	86.49 -2.77 0.00	72.66 -2.25 0.00	61.07 -1.63 0.00	54.34 -2.09 0.00
SITHE____MASSENA 23902	52.48 -0.53 0.00	42.19 -0.47 0.00	33.68 -0.41 0.00	33.14 -0.40 0.00	32.70 -0.40 0.00	47.81 -0.53 0.00	58.91 -0.60 0.00	65.93 -0.73 0.00	67.14 -0.75 0.00	73.17 -1.19 0.00	78.56 -1.52 0.00	82.96 -1.69 0.00	85.96 -1.93 0.00	95.35 -2.05 0.00	102.48 -2.41 0.00	109.33 -2.46 0.00	104.48 -2.24 0.00	97.23 -2.19 0.00	88.08 -1.89 0.00	90.88 -1.85 0.00	87.47 -1.79 0.00	72.96 -1.95 0.00	61.32 -1.38 0.00	55.86 -0.56 0.00
SITHE____OGDNSBRG 24021	53.22 0.21 0.00	42.75 0.09 0.00	34.15 0.07 0.00	33.61 0.07 0.00	33.13 0.03 0.00	48.54 0.19 0.00	59.92 0.42 0.00	67.13 0.47 0.00	68.49 0.61 0.00	78.23 3.87 0.00	84.24 4.16 0.00	89.22 4.57 0.00	92.29 4.39 0.00	101.97 4.58 0.00	109.40 4.51 0.00	111.34 -0.45 0.00	106.40 -0.32 0.00	99.02 -0.40 0.00	89.70 -0.27 0.00	92.64 -0.09 0.00	89.34 0.09 0.00	74.15 -0.75 0.00	62.19 -0.50 0.00	56.65 0.23 0.00
SITHE____STERLING 23777	53.65 0.64 0.00	43.13 0.47 0.00	34.50 0.41 0.00	33.95 0.40 0.00	33.49 0.40 0.00	48.97 0.63 0.00	60.40 0.89 0.00	68.06 1.40 0.00	69.58 1.70 0.00	76.00 1.64 0.00	82.08 2.00 0.00	86.85 2.20 0.00	90.09 2.20 0.00	100.02 2.63 0.00	107.62 2.73 0.00	114.59 2.79 0.00	109.18 2.45 0.00	101.70 2.29 0.00	92.22 2.25 0.00	95.23 2.50 0.00	91.75 2.50 0.00	76.48 1.57 0.00	63.76 1.07 0.00	56.77 0.34 0.00
SOUTH CAIRO____GT 23612	56.56 3.55 0.00	45.56 2.90 0.00	36.27 2.18 0.00	35.69 2.15 0.00	35.14 2.05 0.00	51.54 3.19 0.00	63.85 4.34 0.00	71.93 5.27 0.00	73.31 5.43 0.00	80.91 6.54 0.00	87.52 7.45 0.00	92.78 8.13 0.00	96.68 8.79 0.00	106.94 9.54 0.00	115.27 10.38 0.00	123.08 11.29 0.00	117.78 10.99 -0.06	109.66 10.24 0.00	98.97 9.00 0.00	101.91 9.18 0.00	97.91 8.66 0.00	82.02 7.12 0.00	67.96 5.27 0.00	60.83 4.40 0.00
SOUTH HAMPTN____IC 23720	83.31 7.79 -22.50	77.54 6.02 -28.86	74.63 4.60 -35.95	73.79 4.53 -35.71	74.64 4.47 -37.08	80.16 6.91 -24.90	86.53 9.58 -17.44	92.85 11.47 -14.73	97.17 11.68 -17.62	99.85 13.61 -11.88	103.02 15.05 -7.89	169.65 15.58 -69.42	203.93 15.47 -100.57	211.73 16.17 -98.17	214.38 17.41 -92.08	228.78 18.33 -98.66	214.42 17.93 -89.77	213.87 17.10 -97.35	211.68 15.12 -106.59	213.83 15.02 -106.08	211.58 14.91 -107.41	109.03 13.78 -20.35	99.31 11.10 -25.52	97.31 9.48 -31.40
SOUTHOLD____IC 23719	84.58 9.07 -22.50	78.56 7.04 -28.86	75.45 5.42 -35.95	74.56 5.30 -35.71	75.43 5.26 -37.08	81.37 8.12 -24.90	88.37 11.43 -17.44	94.99 13.60 -14.73	99.55 14.05 -17.62	102.53 16.29 -11.88	106.15 18.18 -7.89	173.04 18.96 -69.42	205.52 17.05 -100.57	213.58 18.02 -98.17	216.38 19.40 -92.08	231.13 20.68 -98.66	216.34 19.85 -89.77	215.56 18.79 -97.35	213.30 16.74 -106.59	215.68 16.88 -106.08	213.09 16.42 -107.41	111.73 16.48 -20.35	101.32 13.10 -25.52	98.83 11.00 -31.40
ST LAWRENCE____ 23600	52.11 -0.90 0.00	41.89 -0.77 0.00	33.44 -0.65 0.00	32.91 -0.64 0.00	32.46 -0.63 0.00	47.48 -0.87 0.00	58.44 -1.07 0.00	65.33 -1.33 0.00	66.53 -1.36 0.00	72.58 -1.78 0.00	77.76 -2.32 0.00	82.11 -2.54 0.00	85.17 -2.72 0.00	94.47 -2.92 0.00	101.53 -3.36 0.00	108.33 -3.47 0.00	103.52 -3.20 0.00	96.34 -3.08 0.00	87.18 -2.79 0.00	89.95 -2.78 0.00	86.67 -2.59 0.00	72.36 -2.55 0.00	60.88 -1.82 0.00	55.47 -0.96 0.00

STATION 5_MISC_HYD 23604	51.79 -1.22 0.00	41.85 -0.81 0.00	34.09 0.00 0.00	33.45 -0.10 0.00	33.19 0.10 0.00	47.33 -1.02 0.00	58.61 -0.89 0.00	70.79 4.13 0.00	72.57 4.68 0.00	79.50 5.13 0.00	86.40 6.33 0.00	91.17 6.52 0.00	94.66 6.77 0.00	105.87 8.47 0.00	114.43 9.54 0.00	121.07 9.28 0.00	113.66 6.94 0.00	105.98 6.56 0.00	96.63 6.66 0.00	99.96 7.23 0.00	96.66 7.41 0.00	79.85 4.94 0.00	66.02 3.32 0.00	54.40 -2.03 0.00
STEEL___WIND 323596	49.88 -3.13 0.00	40.10 -2.56 0.00	32.38 -1.70 0.00	31.80 -1.74 0.00	31.70 -1.39 0.00	45.64 -2.71 0.00	55.58 -3.93 0.00	65.19 -1.47 0.00	66.73 -1.15 0.00	72.88 -1.49 0.00	79.12 -0.96 0.00	83.04 -1.61 0.00	86.31 -1.58 0.00	95.64 -1.75 0.00	103.32 -1.57 0.00	109.56 -2.24 0.00	102.45 -4.27 0.00	96.14 -3.28 0.00	87.90 -2.07 0.00	90.88 -1.85 0.00	87.65 -1.61 0.00	72.81 -2.10 0.00	60.69 -2.01 0.00	50.67 -5.76 0.00
STURGEON_POOL_HYD 23609	57.25 4.24 0.00	45.95 3.29 0.00	36.57 2.49 0.00	35.93 2.38 0.00	35.47 2.38 0.00	52.12 3.77 0.00	64.80 5.30 0.00	73.26 6.60 0.00	74.74 6.86 0.00	82.62 8.25 0.00	89.45 9.37 0.00	94.89 10.24 0.00	98.79 10.90 0.00	108.98 11.59 0.00	117.68 12.80 0.00	125.65 13.86 0.00	120.37 13.55 -0.09	112.04 12.63 0.00	100.86 10.89 0.00	103.76 11.03 0.00	99.61 10.35 0.00	83.67 8.76 0.00	69.28 6.58 0.00	61.85 5.42 0.00
SYRACUSE___ENERGY_ST1 323597	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.85 -0.65 0.00	66.33 -0.33 0.00	67.88 0.00 0.00	73.92 -0.45 0.00	79.84 -0.24 0.00	84.48 -0.17 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	104.99 0.10 0.00	111.68 -0.11 0.00	106.30 -0.43 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	92.73 0.00 0.00	89.34 0.09 0.00	74.60 -0.30 0.00	62.38 -0.31 0.00	55.30 -1.13 0.00
SYRACUSE___ENERGY_ST2 323598	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.85 -0.65 0.00	66.33 -0.33 0.00	67.88 0.00 0.00	73.92 -0.45 0.00	79.84 -0.24 0.00	84.48 -0.17 0.00	87.72 -0.18 0.00	97.39 0.00 0.00	104.99 0.10 0.00	111.68 -0.11 0.00	106.30 -0.43 0.00	99.12 -0.30 0.00	89.88 -0.09 0.00	92.73 0.00 0.00	89.34 0.09 0.00	74.60 -0.30 0.00	62.38 -0.31 0.00	55.30 -1.13 0.00
SYRACUSE___POWER 24017	52.54 -0.48 0.00	42.24 -0.43 0.00	33.81 -0.27 0.00	33.25 -0.30 0.00	32.83 -0.26 0.00	47.91 -0.44 0.00	58.91 -0.60 0.00	66.33 -0.33 0.00	67.75 -0.14 0.00	73.84 -0.52 0.00	79.76 -0.32 0.00	84.40 -0.25 0.00	87.63 -0.26 0.00	97.30 -0.10 0.00	104.89 0.00 0.00	111.57 -0.22 0.00	106.19 -0.53 0.00	98.92 -0.50 0.00	89.70 -0.27 0.00	92.64 -0.09 0.00	89.17 -0.09 0.00	74.45 -0.45 0.00	62.26 -0.44 0.00	55.30 -1.13 0.00
Stony___Brook 24151	82.25 6.73 -22.50	76.81 5.29 -28.86	74.09 4.06 -35.95	73.22 3.96 -35.71	74.07 3.90 -37.08	79.29 6.04 -24.90	85.16 8.21 -17.44	91.25 9.87 -14.73	95.07 9.57 -17.62	97.40 11.15 -11.88	99.90 11.93 -7.89	166.01 11.94 -69.42	200.86 12.39 -100.57	208.52 12.95 -98.17	210.92 13.95 -92.08	225.32 14.87 -98.66	211.11 14.62 -89.77	210.69 13.92 -97.35	208.71 12.15 -106.59	210.77 11.96 -106.08	208.54 11.87 -107.41	106.11 10.86 -20.35	97.56 9.34 -25.52	96.18 8.35 -31.40
UNION___PROCESSING_DRP 323587	50.84 -2.17 0.00	40.96 -1.71 0.00	33.06 -1.02 0.00	32.47 -1.07 0.00	32.23 -0.86 0.00	46.51 -1.84 0.00	56.89 -2.62 0.00	65.93 -0.73 0.00	67.48 -0.41 0.00	73.69 -0.67 0.00	79.92 -0.16 0.00	84.06 -0.59 0.00	87.28 -0.62 0.00	97.10 -0.29 0.00	104.68 -0.21 0.00	111.23 -0.56 0.00	104.80 -1.92 0.00	97.93 -1.49 0.00	89.34 -0.63 0.00	92.17 -0.56 0.00	88.99 -0.27 0.00	74.30 -0.60 0.00	61.94 -0.75 0.00	52.87 -3.56 0.00
UPPER HUDSON___HYD 24058	55.40 2.39 0.00	44.92 2.26 0.00	35.69 1.60 0.00	35.33 1.78 0.00	34.65 1.56 0.00	50.86 2.51 0.00	63.02 3.51 0.00	69.33 2.67 0.00	69.78 1.90 0.00	77.49 3.12 0.00	82.48 2.40 0.00	87.61 2.96 0.00	90.97 3.08 0.00	100.41 3.02 0.00	107.20 2.31 0.00	114.36 2.57 0.00	109.62 2.88 -0.02	102.00 2.58 0.00	93.30 3.33 0.00	96.62 3.89 0.00	93.27 4.02 0.00	78.05 3.15 0.00	64.51 1.82 0.00	59.08 2.65 0.00
UPPER RAQUET___HYD 24056	52.91 -0.11 0.00	42.49 -0.17 0.00	33.95 -0.14 0.00	33.38 -0.17 0.00	32.89 -0.20 0.00	48.20 -0.15 0.00	59.51 0.00 0.00	66.66 0.00 0.00	67.95 0.07 0.00	74.51 0.15 0.00	80.24 0.16 0.00	84.73 0.08 0.00	87.45 -0.44 0.00	96.42 -0.97 0.00	103.42 -1.47 0.00	109.56 -2.24 0.00	104.80 -1.92 0.00	97.53 -1.89 0.00	88.44 -1.53 0.00	91.34 -1.39 0.00	88.45 -0.80 0.00	73.70 -1.20 0.00	61.82 -0.88 0.00	56.32 -0.11 0.00
VISCHER___FERRY HYD 24020	55.45 2.44 0.00	44.88 2.22 0.00	35.79 1.70 0.00	35.33 1.78 0.00	34.71 1.62 0.00	50.71 2.37 0.00	62.60 3.09 0.00	69.46 2.80 0.00	70.33 2.44 0.00	77.56 3.20 0.00	83.52 3.44 0.00	88.46 3.81 0.00	91.85 3.96 0.00	101.68 4.29 0.00	109.19 4.30 0.00	116.60 4.81 0.00	111.65 4.91 -0.01	103.99 4.57 0.00	94.11 4.14 0.00	97.00 4.27 0.00	93.18 3.93 0.00	78.27 3.37 0.00	65.02 2.32 0.00	59.08 2.65 0.00
WADING RIVER_IC_1 23522	82.57 7.05 -22.50	76.98 5.46 -28.86	74.23 4.19 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.72 10.33 -14.73	95.88 10.39 -17.62	98.37 12.12 -11.88	101.26 13.29 -7.89	167.70 13.63 -69.42	202.35 13.89 -100.57	209.88 14.32 -98.17	212.18 15.21 -92.08	226.32 15.87 -98.66	212.18 15.69 -89.77	211.88 15.11 -97.35	209.88 13.32 -106.59	211.88 13.07 -106.08	209.88 13.21 -107.41	107.46 12.21 -20.35	98.18 9.97 -25.52	96.40 8.58 -31.40
WADING RIVER_IC_2 23547	82.57 7.05 -22.50	76.98 5.46 -28.86	74.23 4.19 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.72 10.33 -14.73	95.88 10.39 -17.62	98.37 12.12 -11.88	101.26 13.29 -7.89	167.70 13.63 -69.42	202.35 13.89 -100.57	209.88 14.32 -98.17	212.18 15.21 -92.08	226.32 15.87 -98.66	212.18 15.69 -89.77	211.88 15.11 -97.35	209.88 13.32 -106.59	211.88 13.07 -106.08	209.88 13.21 -107.41	107.46 12.21 -20.35	98.18 9.97 -25.52	96.40 8.58 -31.40
WADING RIVER_IC_3 23601	82.57 7.05 -22.50	76.98 5.46 -28.86	74.23 4.19 -35.95	73.35 4.09 -35.71	74.20 4.04 -37.08	79.54 6.28 -24.90	85.58 8.63 -17.44	91.72 10.33 -14.73	95.88 10.39 -17.62	98.37 12.12 -11.88	101.26 13.29 -7.89	167.70 13.63 -69.42	202.35 13.89 -100.57	209.88 14.32 -98.17	212.18 15.21 -92.08	226.32 15.87 -98.66	212.18 15.69 -89.77	211.88 15.11 -97.35	209.88 13.32 -106.59	211.88 13.07 -106.08	209.88 13.21 -107.41	107.46 12.21 -20.35	98.18 9.97 -25.52	96.40 8.58 -31.40
WALDEN___HYDRO 24148	56.94 3.92 0.00	45.65 2.99 0.00	36.34 2.25 0.00	35.73 2.18 0.00	35.24 2.15 0.00	51.78 3.43 0.00	64.33 4.82 0.00	72.66 6.00 0.00	74.06 6.18 0.00	81.80 7.44 0.00	88.57 8.49 0.00	93.96 9.31 0.00	97.91 10.02 0.00	108.01 10.62 0.00	116.64 11.75 0.00	124.54 12.74 0.00	119.35 12.49 -0.14	111.05 11.63 0.00	99.96 9.99 0.00	102.84 10.11 0.00	98.72 9.46 0.00	82.92 8.01 0.00	68.71 6.02 0.00	61.45 5.02 0.00
WARRENSBURG____ 23737	55.50 2.49 0.00	45.01 2.35 0.00	35.76 1.67 0.00	35.39 1.85 0.00	34.71 1.62 0.00	50.96 2.61 0.00	63.20 3.69 0.00	69.46 2.80 0.00	69.99 2.10 0.00	77.56 3.20 0.00	82.56 2.48 0.00	87.70 3.05 0.00	91.06 3.16 0.00	100.41 3.02 0.00	107.20 2.31 0.00	114.36 2.57 0.00	109.62 2.88 -0.02	102.10 2.68 0.00	93.48 3.51 0.00	96.90 4.17 0.00	93.45 4.20 0.00	78.20 3.30 0.00	64.70 2.01 0.00	59.25 2.82 0.00

WATERSIDE___6 8 9 23538	58.57 4.88 -0.68	47.16 3.71 -0.79	37.85 2.83 -0.94	37.23 2.75 -0.93	35.82 2.71 -0.01	53.21 4.21 -0.65	65.40 5.89 0.00	73.93 6.93 -0.33	79.08 7.06 -4.14	86.20 8.25 -3.58	91.64 9.45 -2.12	99.28 9.99 -4.64	112.81 10.55 -14.37	120.85 11.20 -12.25	127.64 12.38 -10.38	133.40 13.41 -8.20	129.64 12.91 -10.00	123.26 12.23 -11.62	112.81 10.62 -12.22	114.87 10.48 -11.66	111.82 10.09 -12.48	85.21 8.91 -1.40	78.03 7.02 -8.31	66.50 6.09 -3.98
WEST BABYLON___IC 23714	82.20 6.68 -22.50	76.60 5.08 -28.86	73.92 3.89 -35.95	73.08 3.82 -35.71	73.94 3.77 -37.08	79.10 5.85 -24.90	85.10 8.15 -17.44	91.05 9.67 -14.73	95.27 9.78 -17.62	97.77 11.53 -11.88	100.62 12.65 -7.89	167.53 13.46 -69.42	202.70 14.24 -100.57	210.76 15.19 -98.17	213.54 16.57 -92.08	228.33 17.89 -98.66	213.89 17.40 -89.77	213.07 16.30 -97.35	210.87 14.31 -106.59	213.18 14.37 -106.08	210.42 13.75 -107.41	107.08 11.83 -20.35	97.56 9.34 -25.52	95.84 8.01 -31.40
WEST CANADA___HYD 24049	53.28 0.27 0.00	42.88 0.21 0.00	34.26 0.17 0.00	33.72 0.17 0.00	33.26 0.17 0.00	48.59 0.24 0.00	59.86 0.36 0.00	67.06 0.40 0.00	68.29 0.41 0.00	74.96 0.59 0.00	80.80 0.72 0.00	85.41 0.76 0.00	88.68 0.79 0.00	98.17 0.78 0.00	105.73 0.84 0.00	112.69 0.89 0.00	107.58 0.85 0.00	100.31 0.89 0.00	90.69 0.72 0.00	93.56 0.83 0.00	90.06 0.80 0.00	75.58 0.67 0.00	63.20 0.50 0.00	56.82 0.40 0.00
WESTERN_NY_WIND 24143	50.94 -2.07 0.00	41.00 -1.66 0.00	33.13 -0.95 0.00	32.54 -1.01 0.00	32.40 -0.69 0.00	46.70 -1.64 0.00	56.89 -2.62 0.00	66.93 0.27 0.00	68.56 0.68 0.00	74.96 0.59 0.00	81.36 1.28 0.00	85.41 0.76 0.00	88.68 0.79 0.00	98.56 1.17 0.00	106.36 1.47 0.00	112.80 1.01 0.00	105.66 -1.07 0.00	99.02 -0.40 0.00	90.60 0.63 0.00	93.56 0.83 0.00	90.33 1.07 0.00	75.13 0.22 0.00	62.57 -0.13 0.00	52.20 -4.23 0.00
YORK___WARBASSE 23770	58.67 5.09 -0.57	47.16 3.84 -0.66	37.77 2.90 -0.79	37.18 2.85 -0.78	35.88 2.78 -0.01	53.24 4.35 -0.55	65.58 6.07 0.00	74.19 7.20 -0.33	93.86 7.40 -18.58	99.28 8.55 -16.36	99.58 9.85 -9.65	111.75 10.24 -16.85	160.60 10.99 -61.72	160.59 11.59 -51.61	160.63 12.80 -42.95	160.64 13.86 -34.99	160.64 13.34 -40.58	160.60 12.63 -48.56	160.59 10.98 -59.64	160.59 10.94 -56.92	160.60 10.44 -60.90	89.22 9.29 -5.03	99.34 7.34 -29.31	66.09 6.21 -3.45