

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/25/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.12 5.18 0.00	68.99 5.77 -5.50	91.70 6.47 -27.45	92.97 9.88 -0.05	102.92 9.88 -10.03	108.52 10.06 -15.29	111.24 10.22 -17.21	108.38 9.24 -20.81	104.09 7.79 -27.32	100.63 6.90 -32.66	98.47 6.58 -33.13	97.49 6.51 -32.88	102.49 7.20 -33.22	122.36 9.77 -29.81	131.10 12.05 -19.44	118.20 11.21 -17.35	108.94 10.16 -14.08	100.25 7.18 -30.63	80.93 6.68 -14.64	68.63 5.69 -7.18
74TH STREET_GT_1 24260	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.45 4.79 0.00	62.12 5.18 0.00	68.99 5.77 -5.50	91.72 6.47 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	118.08 9.98 -24.93	122.01 10.14 -28.07	121.43 9.16 -33.95	117.44 7.73 -40.73	115.80 6.84 -47.89	115.03 6.58 -49.68	115.02 6.51 -50.41	118.08 7.20 -48.81	137.83 9.77 -45.28	143.36 12.05 -31.70	129.14 11.21 -28.29	117.79 10.16 -22.93	112.29 7.18 -42.66	84.87 6.74 -18.53	68.63 5.69 -7.18
74TH STREET_GT_2 24261	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.45 4.79 0.00	62.12 5.18 0.00	68.99 5.77 -5.50	91.72 6.47 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	118.08 9.98 -24.93	122.01 10.14 -28.07	121.43 9.16 -33.95	117.44 7.73 -40.73	115.80 6.84 -47.89	115.03 6.58 -49.68	115.02 6.51 -50.41	118.08 7.20 -48.81	137.83 9.77 -45.28	143.36 12.05 -31.70	129.14 11.21 -28.29	117.79 10.16 -22.93	112.29 7.18 -42.66	84.87 6.74 -18.53	68.63 5.69 -7.18
ADK HUDSON___FALLS 24011	65.77 2.18 -6.11	64.37 1.96 -4.74	56.55 2.33 0.00	54.61 1.95 0.00	59.22 2.28 0.00	67.12 2.25 -7.16	96.07 2.60 -35.69	86.69 3.65 0.00	86.92 3.90 0.00	86.58 3.41 0.00	89.17 5.36 0.00	83.26 4.93 0.00	80.31 3.45 -7.88	75.25 3.11 -11.07	70.54 2.82 -8.96	67.40 2.67 -6.62	75.98 2.86 -11.06	93.73 4.06 -6.89	104.29 4.68 0.00	95.20 5.56 0.00	90.02 5.25 -0.07	80.03 2.56 -15.02	73.15 2.50 -11.04	67.29 2.17 -9.35
ADK RESOURCE___RCVRY 23798	65.77 2.18 -6.11	64.37 1.96 -4.74	56.55 2.33 0.00	54.61 1.95 0.00	59.22 2.28 0.00	67.12 2.25 -7.16	96.07 2.60 -35.69	86.69 3.65 0.00	86.92 3.90 0.00	86.58 3.41 0.00	89.17 5.36 0.00	83.26 4.93 0.00	80.31 3.45 -7.88	75.25 3.11 -11.07	70.54 2.82 -8.96	67.40 2.67 -6.62	75.98 2.86 -11.06	93.73 4.06 -6.89	104.29 4.68 0.00	95.20 5.56 0.00	90.02 5.25 -0.07	80.03 2.56 -15.02	73.15 2.50 -11.04	67.29 2.17 -9.35
ADK S GLENS___FALLS 24028	65.77 2.18 -6.11	64.37 1.96 -4.74	56.55 2.33 0.00	54.61 1.95 0.00	59.22 2.28 0.00	67.12 2.25 -7.16	96.07 2.60 -35.69	86.69 3.65 0.00	86.92 3.90 0.00	86.58 3.41 0.00	89.17 5.36 0.00	83.26 4.93 0.00	80.31 3.45 -7.88	75.25 3.11 -11.07	70.54 2.82 -8.96	67.40 2.67 -6.62	75.98 2.86 -11.06	93.73 4.06 -6.89	104.29 4.68 0.00	95.20 5.56 0.00	90.02 5.25 -0.07	80.03 2.56 -15.02	73.15 2.50 -11.04	67.29 2.17 -9.35
ADK_NYS___DAM 23527	67.17 3.74 -5.96	65.81 3.52 -4.62	57.85 3.63 0.00	56.08 3.42 0.00	60.70 3.76 0.00	68.45 3.75 -6.98	96.46 3.87 -34.81	88.77 5.73 0.00	88.99 5.98 0.00	88.58 5.41 0.00	89.59 5.78 0.00	84.04 5.72 0.00	81.50 4.83 -7.69	76.20 4.34 -10.79	71.67 4.17 -8.73	68.63 4.07 -6.45	77.26 4.41 -10.79	95.46 5.96 -6.72	106.58 6.97 0.00	95.65 6.01 0.00	90.44 5.67 -0.07	81.09 4.00 -14.65	74.13 3.76 -10.77	68.40 3.51 -9.12
AIR_PRODUCTS___DRP 24190	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
ALBANY___1 23571	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
ALBANY___2 23572	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
ALBANY___3 23573	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
ALBANY___4 23574	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11

ALCOA_RYNLDS___DRP 24188	57.48 0.00 0.00	57.45 -0.23 0.00	54.11 -0.11 0.00	51.98 -0.68 0.00	56.94 0.00 0.00	57.48 -0.23 0.00	57.49 -0.29 0.00	81.71 -1.33 0.00	80.69 -2.32 0.00	81.01 -2.16 0.00	82.21 -1.59 0.00	76.99 -1.33 0.00	68.43 -0.55 0.00	60.58 -0.49 0.00	58.18 -0.59 0.00	57.58 -0.52 0.00	61.45 -0.62 0.00	81.87 -0.91 0.00	96.82 -2.79 0.00	87.14 -2.51 0.00	83.25 -1.44 0.00	61.82 -0.62 0.00	59.13 -0.48 0.00	55.71 -0.06 0.00
ALLEGHENY___COGEN 23514	53.41 -4.02 0.04	53.15 -4.50 0.03	50.21 -4.01 0.00	49.66 -3.00 0.00	52.56 -4.38 0.00	55.22 -3.35 -0.86	57.50 -2.60 -2.32	79.89 -3.16 0.00	82.19 -0.83 0.00	82.42 -0.75 0.00	83.13 -0.67 0.00	77.46 -0.86 0.00	67.66 -2.28 -0.95	60.09 -2.32 -1.34	58.03 -1.82 -1.08	56.87 -2.03 -0.80	60.99 -2.42 -1.34	81.22 -2.40 -0.83	99.61 0.00 0.00	88.84 -0.81 0.00	83.52 -1.19 -0.01	62.14 -2.12 -1.82	58.74 -2.21 -1.34	52.23 -3.51 0.03
AMERICAN_REF_FUEL 24010	49.25 -8.22 0.01	49.42 -8.25 0.00	46.30 -7.92 0.00	46.45 -6.21 0.00	48.11 -8.83 0.00	50.58 -7.91 -0.78	51.76 -8.21 -2.19	72.83 -10.21 0.00	75.21 -7.80 0.00	75.44 -7.73 0.00	74.42 -9.39 0.00	69.63 -8.69 0.00	60.25 -9.59 -0.86	54.35 -7.94 -1.21	52.22 -7.52 -0.98	51.10 -7.73 -0.73	55.28 -8.01 -1.21	72.61 -10.93 -0.76	91.34 -8.27 0.00	81.40 -8.25 0.00	74.96 -9.74 -0.01	55.79 -8.31 -1.65	53.43 -7.39 -1.21	48.10 -7.70 -0.03
ARTHUR_KILL_GT_1 23520	67.87 5.69 -4.70	66.80 5.48 -3.65	59.16 4.93 -0.01	57.46 4.79 -0.01	62.13 5.18 -0.01	68.94 5.71 -5.51	91.26 6.01 -27.47	92.09 8.97 -0.08	106.65 8.97 -14.66	114.50 8.98 -22.34	118.10 9.13 -25.16	117.05 8.30 -30.42	113.08 6.97 -37.14	111.04 6.17 -43.79	109.93 5.94 -45.23	109.68 5.87 -45.70	113.21 6.52 -44.62	133.97 8.78 -42.42	139.99 10.96 -29.43	125.22 10.22 -25.35	114.74 9.49 -20.56	108.55 6.68 -39.43	83.29 6.20 -17.49	68.59 5.63 -7.19
ARTHUR_KILL_2 23512	67.87 5.69 -4.70	66.80 5.48 -3.65	59.16 4.93 -0.01	57.46 4.79 -0.01	62.13 5.18 -0.01	68.94 5.71 -5.51	91.26 6.01 -27.47	92.09 8.97 -0.08	106.65 8.97 -14.66	114.50 8.98 -22.34	118.10 9.13 -25.16	117.05 8.30 -30.42	113.08 6.97 -37.14	111.04 6.17 -43.79	109.93 5.94 -45.23	109.68 5.87 -45.70	113.21 6.52 -44.62	133.97 8.78 -42.42	139.99 10.96 -29.43	125.22 10.22 -25.35	114.74 9.49 -20.56	108.55 6.68 -39.43	83.29 6.20 -17.49	68.59 5.63 -7.19
ARTHUR_KILL_3 23513	67.98 5.81 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.50 4.84 0.00	62.18 5.24 0.00	69.10 5.89 -5.50	91.89 6.65 -27.46	93.33 10.21 -0.07	107.88 10.21 -14.66	115.82 10.31 -22.34	119.43 10.48 -25.15	118.21 9.48 -30.42	114.11 8.00 -37.13	111.94 7.08 -43.79	110.74 6.76 -45.22	110.48 6.68 -45.69	114.07 7.39 -44.62	135.29 10.10 -42.41	141.48 12.45 -29.42	126.56 11.56 -25.35	115.75 10.50 -20.56	109.29 7.43 -39.42	84.00 6.91 -17.48	68.75 5.80 -7.18
ASHOKAN____ 23654	68.53 5.98 -5.07	67.03 5.42 -3.93	59.70 5.48 0.00	57.87 5.21 0.00	62.69 5.75 0.00	69.78 6.12 -5.95	93.61 6.18 -29.64	92.26 9.22 0.00	92.31 9.30 0.00	92.49 9.32 0.00	93.86 10.06 0.00	87.41 9.09 0.00	83.32 7.79 -6.55	77.11 6.84 -9.19	72.73 6.52 -7.44	70.05 6.45 -5.50	78.33 7.08 -9.19	98.19 9.69 -5.72	111.06 11.45 0.00	100.40 10.76 0.00	95.25 10.50 -0.06	82.42 7.49 -12.48	75.76 6.97 -9.18	69.44 5.91 -7.76
ASTORIA_EAST_ENERGY_CC1 323581	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_EAST_ENERGY_CC2 323582	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT2_1 24094	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT2_2 24095	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT2_3 24096	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT2_4 24097	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT3_1 24098	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT3_2 24099	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT3_3 24100	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19

ASTORIA_GT3_4 24101	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT4_1 24102	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT4_2 24103	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT4_3 24104	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT4_4 24105	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT_1 23523	68.62 6.44 -4.70	67.44 6.11 -3.65	59.70 5.48 -0.01	58.04 5.37 -0.01	62.70 5.75 -0.01	69.69 6.46 -5.51	92.01 6.76 -27.47	110.98 10.30 -17.64	109.58 10.21 -16.36	117.75 9.65 -24.93	121.51 9.64 -28.07	121.12 8.85 -33.95	117.16 7.45 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.83 6.95 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.60 7.49 -42.66	110.17 7.09 -43.47	69.14 6.19 -7.19
ASTORIA_GT_10 24110	68.16 5.98 -4.70	67.03 5.71 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	117.83 9.73 -24.93	121.68 9.81 -28.07	121.20 8.93 -33.95	117.23 7.52 -40.73	115.68 6.72 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.89 7.01 -48.81							

BARRETT___1 23545	67.46 5.29 -4.69	66.79 5.48 -3.64	59.21 4.99 0.00	57.45 4.79 0.00	62.29 5.35 0.00	69.39 6.18 -5.50	92.26 7.05 -27.43	94.91 11.87 0.01	95.47 11.87 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.65 11.04 -3.29	90.59 9.38 -12.23	90.41 8.31 -21.03	75.44 7.99 -8.68	93.46 7.79 -27.57	80.71 8.69 -9.95	100.86 11.34 -6.73	114.80 14.04 -1.15	103.66 13.00 -1.01	97.68 12.11 -0.87	92.84 8.68 -21.71	76.62 8.17 -8.85	69.19 6.25 -7.18
BARRETT___2 23546	67.46 5.29 -4.69	66.79 5.48 -3.64	59.21 4.99 0.00	57.45 4.79 0.00	62.29 5.35 0.00	69.39 6.18 -5.50	92.26 7.05 -27.43	94.91 11.87 0.01	95.47 11.87 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.65 11.04 -3.29	90.59 9.38 -12.23	90.41 8.31 -21.03	75.44 7.99 -8.68	93.46 7.79 -27.57	80.71 8.69 -9.95	100.86 11.34 -6.73	114.80 14.04 -1.15	103.66 13.00 -1.01	97.68 12.11 -0.87	92.84 8.68 -21.71	76.62 8.17 -8.85	69.19 6.25 -7.18
BEAVER RIVER___HYD 24048	55.12 -2.36 0.00	55.20 -2.48 0.00	51.94 -2.28 0.00	50.29 -2.37 0.00	54.60 -2.33 0.00	55.63 -2.08 0.00	57.55 -0.23 0.00	80.47 -2.57 0.00	80.69 -2.32 0.00	80.93 -2.25 0.00	82.21 -1.59 0.00	76.75 -1.57 0.00	67.67 -1.31 0.00	59.91 -1.16 0.00	57.29 -1.47 0.00	56.65 -1.45 0.00	60.58 -1.49 0.00	81.38 -1.41 0.00	97.12 -2.49 0.00	87.23 -2.42 0.00	82.58 -2.12 0.00	60.76 -1.69 0.00	57.88 -1.73 0.00	53.59 -2.17 0.00
BEEBEE_GT_13 23619	52.47 -4.77 0.23	52.31 -5.19 0.18	49.56 -4.66 0.00	49.61 -3.05 0.00	51.99 -4.95 0.00	54.22 -4.10 -0.61	55.75 -3.18 -1.14	78.81 -4.24 0.00	82.44 -0.58 0.00	82.92 -0.25 0.00	83.05 -0.75 0.00	77.85 -0.47 0.00	68.10 -1.52 -0.64	59.59 -2.38 -0.90	58.20 -1.29 -0.73	57.25 -1.39 -0.54	60.30 -2.67 -0.90	81.36 -1.99 -0.56	100.31 0.70 0.00	89.47 -0.18 0.00	83.68 -1.02 -0.01	61.98 -1.69 -1.22	58.30 -2.21 -0.90	51.51 -3.90 0.36
BETHLEHEM___GRP 23843	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
BETHLEHEM___GS1 323560	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
BETHLEHEM___GS2 323561	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
BETHLEHEM___GS3 323562	65.96 2.53 -5.96	64.71 2.42 -4.62	56.88 2.66 0.00	55.19 2.53 0.00	59.67 2.73 0.00	67.29 2.60 -6.98	95.11 2.54 -34.79	86.61 3.57 0.00	86.67 3.65 0.00	86.66 3.49 0.00	87.41 3.60 0.00	81.77 3.45 0.00	79.63 2.97 -7.68	74.49 2.63 -10.79	70.02 2.53 -8.73	67.05 2.50 -6.45	75.52 2.67 -10.78	93.05 3.56 -6.71	103.79 4.18 0.00	93.50 3.85 0.00	88.49 3.73 -0.07	79.90 2.81 -14.64	73.41 3.04 -10.76	67.72 2.84 -9.11
BETHLEHEM___STEEL 23779	49.53 -8.05 -0.10	49.68 -8.07 -0.08	46.41 -7.81 0.00	46.39 -6.27 0.00	48.40 -8.54 0.00	50.95 -7.62 -0.86	52.78 -7.69 -2.69	73.66 -9.38 0.00	75.63 -7.39 0.00	75.93 -7.24 0.00	75.09 -8.72 0.00	70.10 -8.22 0.00	60.83 -9.10 -0.96	54.90 -7.51 -1.34	52.68 -7.17 -1.09	51.47 -7.44 -0.80	55.90 -7.51 -1.34	73.35 -10.27 -0.84	91.94 -7.67 0.00	81.94 -7.71 0.00	75.55 -9.15 -0.01	56.34 -7.93 -1.82	53.91 -7.03 -1.34	48.50 -7.47 -0.20
BETHPAGE_CC_5 323564	67.17 5.00 -4.69	66.45 5.13 -3.64	58.88 4.66 0.00	57.14 4.48 0.00	62.01 5.07 0.00	69.10 5.89 -5.50	91.97 6.76 -27.43	94.41 11.38 0.01	95.06 11.46 -0.58	95.62 11.56 -0.89	96.54 11.73 -1.00	92.42 10.81 -3.29	90.31 9.10 -12.23	90.17 8.06 -21.03	75.20 7.76 -8.68	93.29 7.61 -27.57	80.46 8.44 -9.95	100.86 11.34 -6.73	114.70 13.95 -1.15	103.66 13.00 -1.01	97.42 11.86 -0.87	92.59 8.43 -21.71	76.38 7.93 -8.85	68.91 5.97 -7.18
BINGHAMTON___COGEN 23790	57.45 -1.49 -1.47	57.26 -1.56 -1.14	52.70 -1.52 0.00	51.40 -1.26 0.00	55.29 -1.65 0.00	58.23 -1.27 -1.79	65.70 -0.87 -8.78	82.29 -0.75 0.00	82.60 -0.42 0.00	82.75 -0.42 0.00	83.22 -0.59 0.00	77.38 -0.94 0.00	69.51 -1.45 -1.98	62.63 -1.22 -2.78	59.78 -1.23 -2.25	58.49 -1.28 -1.66	63.73 -1.12 -2.78	83.02 -1.49 -1.73	99.11 -0.50 0.00	89.11 -0.54 0.00	83.78 -0.93 -0.02	65.03 -1.19 -3.77	61.25 -1.13 -2.77	56.46 -1.56 -2.26
BLACK RIVER___HYD 24047	54.53 -3.10 -0.16	54.51 -3.29 -0.12	51.18 -3.04 0.00	49.61 -3.05 0.00	53.81 -3.13 0.00	55.13 -2.77 -0.19	58.10 -0.64 -0.95	80.05 -2.99 0.00	80.61 -2.41 0.00	80.84 -2.33 0.00	82.13 -1.68 0.00	76.60 -1.72 0.00	67.54 -1.66 -0.22	59.91 -1.47 -0.30	57.19 -1.82 -0.24	56.49 -1.80 -0.18	60.57 -1.80 -0.30	81.23 -1.74 -0.19	97.02 -2.59 0.00	86.96 -2.69 0.00	82.32 -2.37 0.00	60.80 -2.06 -0.41	57.70 -2.21 -0.30	53.12 -2.90 -0.26
BLISS_WT_PWR 323608	50.98 -6.67 -0.17	51.06 -6.75 -0.14	47.77 -6.45 0.00	47.45 -5.21 0.00	50.16 -6.78 0.00	52.90 -5.71 -0.90	55.69 -5.08 -2.99	77.48 -5.56 0.00	79.20 -3.82 0.00	79.59 -3.58 0.00	79.36 -4.44 0.00	73.62 -4.70 0.00	63.84 -6.14 -1.00	57.96 -4.52 -1.41	55.50 -4.41 -1.14	53.89 -5.06 -0.84	59.07 -4.41 -1.41	77.37 -6.29 -0.88	97.22 -2.39 0.00	86.06 -3.59 0.00	79.71 -5.00 -0.01	58.99 -5.37 -1.91	56.60 -4.41 -1.41	50.28 -5.80 -0.31
BLUE_CIRC_CHEM_DRP 24182	66.41 3.05 -5.89	65.24 3.00 -4.57	57.20 2.98 0.00	55.45 2.79 0.00	59.96 3.02 0.00	67.73 3.12 -6.90	94.96 2.77 -34.41	86.45 3.40 0.00	86.42 3.40 0.00	86.41 3.24 0.00	87.24 3.44 0.00	81.53 3.21 0.00	79.27 2.69 -7.60	74.12 2.38 -10.67	69.75 2.35 -8.63	66.81 2.32 -6.38	75.28 2.54 -10.66	92.73 3.31 -6.64	103.39 3.79 0.00	93.32 3.68 0.00	88.32 3.56 -0.07	79.55 2.62 -14.48	73.18 2.92 -10.65	67.51 2.73 -9.01
BOC_GAS_DRP 24189	65.84 2.41 -5.95	64.71 2.42 -4.61	56.60 2.39 0.00	54.98 2.32 0.00	59.44 2.51 0.00	67.22 2.54 -6.97	95.02 2.48 -34.76	86.53 3.49 0.00	86.50 3.49 0.00	86.50 3.33 0.00	87.16 3.35 0.00	81.45 3.13 0.00	79.35 2.69 -7.68	74.23 2.38 -10.78	69.78 2.29 -8.72	66.82 2.27 -6.44	75.32 2.48 -10.77	92.72 3.23 -6.71	103.49 3.88 0.00	93.32 3.68 0.00	88.24 3.47 -0.07	79.57 2.50 -14.63	72.93 2.56 -10.76	67.27 2.40 -9.10
BORALEX_4TH_BRANCH 23824	67.17 3.74 -5.96	65.81 3.52 -4.62	57.85 3.63 0.00	56.08 3.42 0.00	60.70 3.76 0.00	68.45 3.75 -6.98	96.46 3.87 -34.81	88.77 5.73 0.00	88.99 5.98 0.00	88.58 5.41 0.00	89.59 5.78 0.00	84.04 5.72 0.00	81.50 4.83 -7.69	76.20 4.34 -10.79	71.67 4.17 -8.73	68.63 4.07 -6.45	77.26 4.41 -10.79	95.46 5.96 -6.72	106.58 6.97 0.00	95.65 6.01 0.00	90.44 5.67 -0.07	81.09 4.00 -14.65	74.13 3.76 -10.77	68.40 3.51 -9.12

BOWLINE___1 23526	67.00 4.94 -4.58	65.95 4.73 -3.55	58.45 4.23 0.00	56.77 4.11 0.00	61.44 4.50 0.00	68.10 5.02 -5.37	90.15 5.60 -26.76	91.68 8.64 0.00	91.92 8.55 -0.35	92.27 8.57 -0.53	93.12 8.72 -0.60	86.88 7.83 -0.72	82.11 6.48 -6.65	75.95 5.74 -9.14	71.86 5.47 -7.63	69.50 5.46 -5.93	77.31 6.08 -9.15	97.08 8.28 -6.02	110.54 10.26 -0.67	99.93 9.68 -0.60	93.96 8.72 -0.54	80.50 6.12 -11.93	73.83 5.72 -8.50	67.57 4.80 -7.00
BOWLINE___2 23595	67.00 4.94 -4.58	65.95 4.73 -3.55	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.10 5.02 -5.37	90.15 5.60 -26.76	91.68 8.64 0.00	91.92 8.55 -0.35	92.27 8.57 -0.53	93.12 8.72 -0.60	86.88 7.83 -0.72	82.11 6.48 -6.65	75.96 5.74 -9.14	71.86 5.47 -7.63	69.50 5.46 -5.93	77.31 6.08 -9.16	97.08 8.28 -6.02	110.54 10.26 -0.68	99.93 9.68 -0.60	93.96 8.72 -0.54	80.50 6.12 -11.93	73.83 5.72 -8.50	67.57 4.80 -7.01
BROOKHAVEN___DRP 24191	66.77 4.60 -4.69	65.99 4.67 -3.64	58.39 4.17 0.00	56.66 4.00 0.00	61.67 4.73 0.00	68.76 5.54 -5.50	91.80 6.59 -27.43	94.16 11.13 0.01	94.81 11.21 -0.58	95.54 11.48 -0.89	96.38 11.57 -1.00	92.49 10.89 -3.29	90.38 9.17 -12.23	90.29 8.18 -21.03	75.26 7.82 -8.68	93.35 7.67 -27.57	80.52 8.50 -9.95	100.61 11.09 -6.73	114.51 13.75 -1.15	103.57 12.91 -1.01	97.34 11.77 -0.87	92.65 8.49 -21.71	76.26 7.81 -8.85	68.64 5.69 -7.18
BROOKLYN_NAVY_YARD 23515	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.06 5.12 0.00	68.99 5.77 -5.50	91.71 6.47 -27.46	93.07 9.96 -0.07	106.31 9.96 -13.33	113.55 10.06 -20.32	116.91 10.22 -22.88	115.23 9.24 -27.67	111.10 7.79 -34.32	108.58 6.90 -40.61	107.12 6.58 -41.77	106.65 6.51 -42.03	110.69 7.26 -41.36	130.44 9.77 -37.89	137.60 12.15 -25.84	124.00 11.30 -23.06	113.65 10.25 -18.71	106.60 7.24 -36.91	83.02 6.74 -16.67	68.69 5.74 -7.18
BROOKLYN___ARMY_DRP 323595	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
BROOME___LFGE 323600	57.45 -1.49 -1.47	57.26 -1.56 -1.14	52.70 -1.52 0.00	51.40 -1.26 0.00	55.29 -1.65 0.00	58.23 -1.27 -1.79	65.70 -0.87 -8.78	82.29 -0.75 0.00	82.60 -0.42 0.00	82.75 -0.42 0.00	83.22 -0.59 0.00	77.38 -0.94 0.00	69.51 -1.45 -1.98	62.63 -1.22 -2.78	59.78 -1.23 -2.25	58.49 -1.28 -1.66	63.73 -1.12 -2.78	83.02 -1.49 -1.73	99.11 -0.50 0.00	89.11 -0.54 0.00	83.78 -0.93 -0.02	65.03 -1.19 -3.77	61.25 -1.13 -2.77	56.46 -1.56 -2.26
BURROWS___LYONSDAL 23803	56.21 -1.26 0.00	56.23 -1.44 0.00	52.97 -1.25 0.00	51.34 -1.32 0.00	55.69 -1.25 0.00	56.67 -1.04 0.00	57.84 0.06 0.00	82.04 -1.00 0.00	82.35 -0.66 0.00	82.59 -0.58 0.00	83.81 0.00 0.00	78.24 -0.08 0.00	68.77 -0.21 0.00	60.89 -0.18 0.00	58.35 -0.41 0.00	57.70 -0.41 0.00	61.70 -0.37 0.00	82.53 -0.25 0.00	99.01 -0.60 0.00	88.93 -0.72 0.00	84.27 -0.42 0.00	61.88 -0.56 0.00	58.89 -0.72 0.00	54.65 -1.12 0.00
CALPINE_BETH_PAGE_GT4 24209	67.34 5.17 -4.69	66.56 5.25 -3.64	58.99 4.77 0.00	57.24 4.58 0.00	62.12 5.18 0.00	69.22 6.00 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.79 11.73 -0.89	96.79 11.98 -1.00	92.57 10.96 -3.29	90.45 9.24 -12.23	90.35 8.24 -21.03	75.32 7.87 -8.68	93.46 7.79 -27.57	80.59 8.57 -9.95	101.10 11.59 -6.73	115.00 14.24 -1.15	103.84 13.18 -1.01	97.68 12.11 -0.87	92.77 8.62 -21.71	76.50 8.05 -8.85	69.03 6.08 -7.18
CALPINE_BETH_PAGE_GT_4 323586	67.34 5.17 -4.69	66.56 5.25 -3.64	58.99 4.77 0.00	57.24 4.58 0.00	62.12 5.18 0.00	69.22 6.00 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.79 11.73 -0.89	96.79 11.98 -1.00	92.57 10.96 -3.29	90.45 9.24 -12.23	90.35 8.24 -21.03	75.32 7.87 -8.68	93.46 7.79 -27.57	80.59 8.57 -9.95	101.10 11.59 -6.73	115.00 14.24 -1.15	103.84 13.18 -1.01	97.68 12.11 -0.87	92.77 8.62 -21.71	76.50 8.05 -8.85	69.03 6.08 -7.18
CALPINE_BP_GT1 23823	67.34 5.17 -4.69	66.56 5.25 -3.64	58.99 4.77 0.00	57.24 4.58 0.00	62.12 5.18 0.00	69.22 6.00 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.79 11.73 -0.89	96.79 11.98 -1.00	92.57 10.96 -3.29	90.45 9.24 -12.23	90.35 8.24 -21.03	75.32 7.87 -8.68	93.46 7.79 -27.57	80.59 8.57 -9.95	101.10 11.59 -6.73	115.00 14.24 -1.15	103.84 13.18 -1.01	97.68 12.11 -0.87	92.77 8.62 -21.71	76.50 8.05 -8.85	69.03 6.08 -7.18
CALSPAN___DRP 24200	49.53 -8.05 -0.10	49.68 -8.07 -0.08	46.41 -7.81 0.00	46.39 -6.27 0.00	48.40 -8.54 0.00	50.95 -7.62 -0.86	52.78 -7.69 -2.69	73.66 -9.38 0.00	75.63 -7.39 0.00	75.93 -7.24 0.00	75.09 -8.72 0.00	70.10 -8.22 0.00	60.83 -9.10 -0.96	54.90 -7.51 -1.34	52.68 -7.17 -1.09	51.47 -7.44 -0.80	55.90 -7.51 -1.34	73.35 -10.27 -0.84	91.94 -7.67 0.00	81.94 -7.71 0.00	75.55 -9.15 -0.01	56.34 -7.93 -1.82	53.91 -7.03 -1.34	48.50 -7.47 -0.20
CARR_STREET_E_SYR 24060	56.07 -1.78 -0.38	56.12 -1.85 -0.29	52.48 -1.74 0.00	51.19 -1.47 0.00	55.12 -1.82 0.00	56.66 -1.50 -0.45	58.87 -1.16 -2.24	81.55 -1.49 0.00	82.10 -0.91 0.00	82.26 -0.91 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.23 -1.24 -0.50	60.67 -1.10 -0.70	58.21 -1.12 -0.57	57.42 -1.10 -0.42	61.59 -1.18 -0.70	81.73 -1.49 -0.43	98.71 -0.90 0.00	88.57 -1.08 0.00	83.51 -1.19 0.00	62.15 -1.25 -0.95	58.99 -1.31 -0.70	54.74 -1.62 -0.59
CARTHAGE___PAPER 23857	54.85 -2.76 -0.13	54.84 -2.94 -0.10	51.51 -2.71 0.00	49.87 -2.79 0.00	54.21 -2.73 0.00	55.45 -2.42 -0.16	58.13 -0.46 -0.81	80.22 -2.82 0.00	80.69 -2.32 0.00	80.84 -2.33 0.00	82.21 -1.59 0.00	76.68 -1.64 0.00	67.71 -1.45 -0.18	59.99 -1.34 -0.26	57.33 -1.65 -0.21	56.63 -1.63 -0.15	60.65 -1.68 -0.26	81.37 -1.57 -0.16	97.12 -2.49 0.00	87.05 -2.60 0.00	82.41 -2.29 0.00	60.92 -1.87 -0.35	57.90 -1.97 -0.26	53.42 -2.57 -0.22
CE_DUNWOOD___DRP 24194	67.34 5.17 -4.69	66.27 4.96 -3.63	58.72 4.50 0.00	57.03 4.37 0.00	61.67 4.73 0.00	68.46 5.25 -5.49	91.06 5.89 -27.38	92.01 8.97 0.00	92.49 8.97 -0.51	93.02 9.07 -0.78	93.90 9.22 -0.88	87.76 8.38 -1.06	83.15 7.04 -7.14	77.03 6.23 -9.73	72.91 5.94 -8.21	70.47 5.87 -6.50	78.34 6.52 -9.75	98.18 8.86 -6.54	111.56 10.96 -0.99	100.75 10.22 -0.88	94.70 9.23 -0.77	81.51 6.56 -12.50	74.48 6.08 -8.79	68.06 5.13 -7.17
CE_MILLWOOD___DRP 24193	67.19 5.06 -4.66	66.07 4.79 -3.61	58.56 4.34 0.00	56.87 4.21 0.00	61.49 4.56 0.00	68.31 5.14 -5.46	90.72 5.72 -27.22	91.76 8.72 0.00	92.15 8.72 -0.42	92.63 8.82 -0.64	93.49 8.97 -0.72	87.26 8.07 -0.87	82.64 6.76 -6.91	76.51 5.99 -9.46	72.40 5.70 -7.93	69.96 5.64 -6.21	77.81 6.27 -9.47	97.59 8.53 -6.28	110.98 10.56 -0.81	100.32 9.95 -0.73	94.31 8.98 -0.64	81.01 6.31 -12.26	74.19 5.90 -8.68	67.85 4.96 -7.12
CE_NYC2_DRP 24202	68.16 5.98 -4.70	67.03 5.71 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.87 10.94 -28.29	117.71 10.08 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19

CE_NYC_DRP 24195	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.50 4.84 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.77 6.53 -27.46	93.07 9.96 -0.06	105.69 9.96 -12.71	112.61 10.06 -19.37	115.84 10.22 -21.81	114.02 9.32 -26.38	109.78 7.79 -33.01	107.09 6.90 -39.11	105.55 6.64 -40.14	104.92 6.51 -40.31	109.16 7.26 -39.83	129.00 9.85 -36.37	136.39 12.15 -24.63	122.93 11.30 -21.98	112.78 10.25 -17.84	105.42 7.24 -35.73	82.63 6.74 -16.29	68.63 5.69 -7.18
CHAFFEE___LFG 323603	50.14 -7.47 -0.14	50.29 -7.50 -0.11	47.01 -7.21 0.00	46.87 -5.79 0.00	49.14 -7.80 0.00	51.78 -6.81 -0.88	54.14 -6.47 -2.83	75.48 -7.56 0.00	77.37 -5.65 0.00	77.68 -5.49 0.00	77.18 -6.62 0.00	71.74 -6.58 0.00	62.23 -7.73 -0.98	56.34 -6.11 -1.37	54.00 -5.88 -1.11	52.60 -6.33 -0.82	57.42 -6.02 -1.37	75.28 -8.36 -0.86	94.63 -4.98 0.00	84.00 -5.65 0.00	77.59 -7.11 -0.01	57.57 -6.74 -1.87	55.14 -5.84 -1.37	49.27 -6.75 -0.25
CHAT_HIGH_FALL_HYD 323578	57.36 -0.11 0.00	57.33 -0.35 0.00	53.89 -0.33 0.00	51.76 -0.90 0.00	56.71 -0.23 0.00	57.37 -0.35 0.00	57.44 -0.35 0.00	81.80 -1.25 0.00	80.69 -2.32 0.00	81.09 -2.08 0.00	82.21 -1.59 0.00	77.07 -1.25 0.00	68.43 -0.55 0.00	60.58 -0.49 0.00	58.18 -0.59 0.00	57.58 -0.52 0.00	61.51 -0.56 0.00	81.96 -0.83 0.00	97.02 -2.59 0.00	87.23 -2.42 0.00	83.42 -1.27 0.00	61.88 -0.56 0.00	59.01 -0.60 0.00	55.60 -0.17 0.00
CH_MIDHUDSON___DRP 24192	67.61 5.17 -4.96	66.43 4.90 -3.85	58.72 4.50 0.00	57.08 4.42 0.00	61.67 4.73 0.00	68.72 5.19 -5.82	92.39 5.60 -29.00	91.68 8.64 0.00	91.73 8.72 0.00	91.90 8.73 0.00	92.60 8.80 0.00	86.31 7.99 0.00	82.15 6.76 -6.41	76.05 5.99 -9.00	71.74 5.70 -7.28	69.12 5.64 -5.38	77.33 6.27 -8.99	96.91 8.53 -5.60	110.17 10.56 0.00	99.51 9.86 0.00	93.73 8.98 -0.06	81.03 6.37 -12.21	74.49 5.90 -8.98	68.43 5.07 -7.59
CH_MISC_IPPS 23765	67.49 5.23 -4.79	66.29 4.90 -3.71	58.72 4.50 0.00	57.08 4.42 0.00	61.72 4.78 0.00	68.58 5.25 -5.61	91.47 5.72 -27.97	91.84 8.80 0.00	91.90 8.88 0.00	92.15 8.98 0.00	92.94 9.13 0.00	86.54 8.22 0.00	82.13 6.97 -6.18	75.86 6.11 -8.68	71.66 5.88 -7.02	69.11 5.81 -5.19	77.13 6.39 -8.67	96.96 8.78 -5.40	110.47 10.86 0.00	99.78 10.13 0.00	93.98 9.23 -0.06	80.78 6.56 -11.78	74.35 6.08 -8.66	68.16 5.07 -7.32
CH_RES_BVR_FALLS 23983	57.12 -0.11 0.24	57.32 -0.17 0.19	54.06 -0.16 0.00	52.34 -0.32 0.00	56.83 -0.11 0.00	57.26 -0.17 0.28	56.16 -0.23 1.39	82.54 -0.50 0.00	82.68 -0.33 0.00	82.84 -0.33 0.00	83.64 -0.17 0.00	78.16 -0.16 0.00	68.47 -0.14 0.37	60.44 -0.12 0.51	58.23 -0.12 0.42	57.68 -0.12 0.31	61.43 -0.12 0.51	82.30 -0.17 0.32	99.21 -0.40 0.00	89.29 -0.36 0.00	84.52 -0.17 0.00	61.62 -0.12 0.70	58.98 -0.12 0.51	55.22 -0.11 0.43
CH_RES_NIAGARA 23895	49.25 -8.22 0.01	49.48 -8.19 0.01	46.30 -7.92 0.00	46.45 -6.21 0.00	48.11 -8.83 0.00	50.58 -7.91 -0.78	51.70 -8.26 -2.18	72.74 -10.30 0.00	75.13 -7.89 0.00	75.35 -7.82 0.00	74.25 -9.55 0.00	69.55 -8.77 0.00	60.11 -9.73 -0.86	54.27 -8.00 -1.20	52.10 -7.64 -0.97	50.98 -7.84 -0.72	55.14 -8.13 -1.20	72.44 -11.09 -0.75	91.14 -8.47 0.00	81.22 -8.43 0.00	74.79 -9.91 -0.01	55.65 -8.43 -1.63	53.30 -7.51 -1.20	48.08 -7.70 -0.01
CH_RES_SYRACUSE 23985	56.14 -1.78 -0.44	56.17 -1.85 -0.34	52.54 -1.68 0.00	51.19 -1.47 0.00	55.17 -1.77 0.00	56.78 -1.44 -0.51	59.27 -1.10 -2.59	81.46 -1.58 0.00	82.10 -0.91 0.00	82.09 -1.08 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.31 -1.24 -0.57	60.78 -1.10 -0.81	58.30 -1.12 -0.65	57.49 -1.10 -0.48	61.70 -1.18 -0.81	81.79 -1.49 -0.50	98.61 -1.00 0.00	88.48 -1.17 0.00	83.51 -1.19 -0.01	62.35 -1.19 -1.09	59.16 -1.25 -0.80	54.83 -1.62 -0.68
CLITON_WT_PWR 323605	57.30 -0.17 0.00	57.33 -0.35 0.00	53.79 -0.43 0.00	51.76 -0.90 0.00	56.65 -0.28 0.00	57.31 -0.40 0.00	57.38 -0.40 0.00	81.80 -1.25 0.00	80.78 -2.24 0.00	81.17 -2.00 0.00	82.21 -1.59 0.00	77.07 -1.25 0.00	68.36 -0.62 0.00	60.58 -0.49 0.00	58.18 -0.59 0.00	57.53 -0.58 0.00	61.51 -0.56 0.00	81.87 -0.91 0.00	97.12 -2.49 0.00	87.23 -2.42 0.00	83.42 -1.27 0.00	61.82 -0.62 0.00	58.95 -0.66 0.00	55.54 -0.22 0.00
COLONIE_LFG___ 323577	66.74 3.28 -5.99	65.43 3.11 -4.64	57.53 3.31 0.00	55.66 3.00 0.00	60.30 3.36 0.00	68.08 3.35 -7.02	96.23 3.47 -34.98	87.94 4.90 0.00	88.16 5.15 0.00	87.99 4.82 0.00	89.17 5.36 0.00	83.41 5.09 0.00	80.91 4.21 -7.73	75.65 3.73 -10.85	71.19 3.64 -8.78	68.08 3.49 -6.49	76.70 3.79 -10.84	94.75 5.22 -6.75	105.68 6.08 0.00	95.20 5.56 0.00	90.10 5.34 -0.07	80.79 3.62 -14.73	74.01 3.58 -10.83	68.27 3.35 -9.16
CORNELL____ 23752	54.41 -3.85 -0.79	54.13 -4.15 -0.61	50.48 -3.74 0.00	49.13 -3.53 0.00	53.01 -3.93 0.00	55.43 -3.23 -0.95	60.15 -2.31 -4.68	79.80 -3.24 0.00	80.78 -2.24 0.00	81.09 -2.08 0.00	82.13 -1.68 0.00	76.60 -1.72 0.00	67.83 -2.21 -1.06	60.55 -2.02 -1.49	57.74 -2.23 -1.21	56.73 -2.27 -0.89	61.33 -2.23 -1.49	80.65 -3.06 -0.93	97.52 -2.09 0.00	87.23 -2.42 0.00	82.25 -2.46 -0.01	62.04 -2.44 -2.03	58.36 -2.74 -1.49	53.54 -3.46 -1.23
COXSACKIE___GT 23611	68.13 5.40 -5.25	66.82 5.08 -4.07	59.32 5.10 0.00	57.56 4.90 0.00	62.23 5.30 0.00	69.47 5.60 -6.16	94.07 5.60 -30.69	91.43 8.39 0.00	91.48 8.47 0.00	91.57 8.40 0.00	92.69 8.88 0.00	86.39 8.07 0.00	82.66 6.90 -6.78	76.64 6.05 -9.52	72.23 5.76 -7.70	69.49 5.69 -5.69	77.85 6.27 -9.51	97.32 8.61 -5.92	109.97 10.36 0.00	99.24 9.59 0.00	93.99 9.23 -0.06	81.99 6.62 -12.92	75.36 6.26 -9.50	69.21 5.41 -8.03
CRESCENT___HYD 24018	66.74 3.28 -5.99	65.43 3.11 -4.64	57.53 3.31 0.00	55.66 3.00 0.00	60.30 3.36 0.00	68.08 3.35 -7.02	96.23 3.47 -34.98	87.94 4.90 0.00	88.16 5.15 0.00	87.99 4.82 0.00	89.17 5.36 0.00	83.41 5.09 0.00	80.91 4.21 -7.73	75.65 3.73 -10.85	71.19 3.64 -8.78	68.08 3.49 -6.49	76.70 3.79 -10.84	94.75 5.22 -6.75	105.68 6.08 0.00	95.20 5.56 0.00	90.10 5.34 -0.07	80.79 3.62 -14.73	74.01 3.58 -10.83	68.27 3.35 -9.16
CRUCIBLE_METL_DRP 24180	56.14 -1.78 -0.44	56.17 -1.85 -0.34	52.54 -1.68 0.00	51.19 -1.47 0.00	55.17 -1.77 0.00	56.78 -1.44 -0.51	59.27 -1.10 -2.59	81.46 -1.58 0.00	82.10 -0.91 0.00	82.09 -1.08 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.31 -1.24 -0.57	60.78 -1.10 -0.81	58.30 -1.12 -0.65	57.49 -1.10 -0.48	61.70 -1.18 -0.81	81.79 -1.49 -0.50	98.61 -1.00 0.00	88.48 -1.17 0.00	83.51 -1.19 -0.01	62.35 -1.19 -1.09	59.16 -1.25 -0.80	54.83 -1.62 -0.68
DANSKAMMER___1 23586	67.49 5.23 -4.79	66.29 4.90 -3.71	58.72 4.50 0.00	57.08 4.42 0.00	61.72 4.78 0.00	68.58 5.25 -5.61	91.47 5.72 -27.97	91.84 8.80 0.00	91.90 8.88 0.00	92.15 8.98 0.00	92.94 9.13 0.00	86.54 8.22 0.00	82.13 6.97 -6.18	75.86 6.11 -8.68	71.66 5.88 -7.02	69.11 5.81 -5.19	77.13 6.39 -8.67	96.96 8.78 -5.40	110.47 10.86 0.00	99.78 10.13 0.00	93.98 9.23 -0.06	80.78 6.56 -11.78	74.35 6.08 -8.66	68.16 5.07 -7.32
DANSKAMMER___2 23589	67.49 5.23 -4.79	66.29 4.90 -3.71	58.72 4.50 0.00	57.08 4.42 0.00	61.72 4.78 0.00	68.58 5.25 -5.61	91.47 5.72 -27.97	91.84 8.80 0.00	91.90 8.88 0.00	92.15 8.98 0.00	92.94 9.13 0.00	86.54 8.22 0.00	82.13 6.97 -6.18	75.86 6.11 -8.68	71.66 5.88 -7.02	69.11 5.81 -5.19	77.13 6.39 -8.67	96.96 8.78 -5.40	110.47 10.86 0.00	99.78 10.13 0.00	93.98 9.23 -0.06	80.78 6.56 -11.78	74.35 6.08 -8.66	68.16 5.07 -7.32

DANSKAMMER___3 23590	67.49 5.23 -4.79	66.29 4.90 -3.71	58.72 4.50 0.00	57.08 4.42 0.00	61.72 4.78 0.00	68.58 5.25 -5.61	91.47 5.72 -27.97	91.84 8.80 0.00	91.90 8.88 0.00	92.15 8.98 0.00	92.94 9.13 0.00	86.54 8.22 0.00	82.13 6.97 -6.18	75.86 6.11 -8.68	71.66 5.88 -7.02	69.11 5.81 -5.19	77.13 6.39 -8.67	96.96 8.78 -5.40	110.47 10.86 0.00	99.78 10.13 0.00	93.98 9.23 -0.06	80.78 6.56 -11.78	74.35 6.08 -8.66	68.16 5.07 -7.32
DANSKAMMER___4 23591	67.49 5.23 -4.79	66.29 4.90 -3.71	58.72 4.50 0.00	57.08 4.42 0.00	61.72 4.78 0.00	68.58 5.25 -5.61	91.47 5.72 -27.97	91.84 8.80 0.00	91.90 8.88 0.00	92.15 8.98 0.00	92.94 9.13 0.00	86.54 8.22 0.00	82.13 6.97 -6.18	75.86 6.11 -8.68	71.66 5.88 -7.02	69.11 5.81 -5.19	77.13 6.39 -8.67	96.96 8.78 -5.40	110.47 10.86 0.00	99.78 10.13 0.00	93.98 9.23 -0.06	80.78 6.56 -11.78	74.35 6.08 -8.66	68.16 5.07 -7.32
DANSKAMMER___DIESEL 23592	67.49 5.23 -4.79	66.29 4.90 -3.71	58.72 4.50 0.00	57.08 4.42 0.00	61.72 4.78 0.00	68.58 5.25 -5.61	91.47 5.72 -27.97	91.84 8.80 0.00	91.90 8.88 0.00	92.15 8.98 0.00	92.94 9.13 0.00	86.54 8.22 0.00	82.13 6.97 -6.18	75.86 6.11 -8.68	71.66 5.88 -7.02	69.11 5.81 -5.19	77.13 6.39 -8.67	96.96 8.78 -5.40	110.47 10.86 0.00	99.78 10.13 0.00	93.98 9.23 -0.06	80.78 6.56 -11.78	74.35 6.08 -8.66	68.16 5.07 -7.32
DASHVILLE___HYD 23610	67.89 5.58 -4.83	66.79 5.36 -3.75	58.94 4.72 0.00	57.45 4.79 0.00	61.95 5.01 0.00	68.92 5.54 -5.67	92.04 6.01 -28.24	92.67 9.63 0.00	92.73 9.71 0.00	92.90 9.73 0.00	93.44 9.64 0.00	87.01 8.69 0.00	82.60 7.38 -6.24	76.37 6.53 -8.76	72.08 6.23 -7.09	69.45 6.10 -5.24	77.65 6.83 -8.76	97.51 9.27 -5.45	111.36 11.75 0.00	100.67 11.03 0.00	94.49 9.74 -0.06	81.27 6.93 -11.89	74.73 6.38 -8.74	68.51 5.35 -7.39
DOGLEVILLE___HYD 23807	59.89 2.53 0.12	59.72 2.13 0.09	56.39 2.17 0.00	54.56 1.90 0.00	59.27 2.33 0.00	60.23 2.65 0.14	60.29 3.18 0.68	87.44 4.40 0.00	87.83 4.81 0.00	88.08 4.91 0.00	89.34 5.53 0.00	83.33 5.01 0.00	73.03 4.21 0.15	64.58 3.73 0.22	62.06 3.47 0.18	61.35 3.37 0.13	65.58 3.72 0.22	87.86 5.22 0.14	105.98 6.37 0.00	95.29 5.65 0.00	90.28 5.59 0.00	65.83 3.68 0.30	62.61 3.22 0.22	58.20 2.62 0.18
DUNKIRK___1 23563	47.64 -10.06 -0.23	47.93 -9.92 -0.18	44.57 -9.65 0.00	44.39 -8.27 0.00	46.63 -10.31 0.00	49.24 -9.41 -0.93	51.92 -9.07 -3.21	71.75 -11.29 0.00	72.97 -10.05 0.00	73.27 -9.90 0.00	72.66 -11.15 0.00	67.28 -11.04 0.00	58.56 -11.45 -1.04	52.94 -9.59 -1.46	50.72 -9.23 -1.18	49.45 -9.53 -0.87	54.03 -9.50 -1.46	70.69 -13.00 -0.91	88.45 -11.16 0.00	78.80 -10.85 0.00	72.76 -11.94 -0.01	54.37 -10.05 -1.98	52.00 -9.06 -1.45	46.62 -9.54 -0.39
DUNKIRK___2 23564	47.64 -10.06 -0.23	47.93 -9.92 -0.18	44.57 -9.65 0.00	44.39 -8.27 0.00	46.63 -10.31 0.00	49.24 -9.41 -0.93	51.92 -9.07 -3.21	71.75 -11.29 0.00	72.97 -10.05 0.00	73.27 -9.90 0.00	72.66 -11.15 0.00	67.28 -11.04 0.00	58.56 -11.45 -1.04	52.94 -9.59 -1.46	50.72 -9.23 -1.18	49.45 -9.53 -0.87	54.03 -9.50 -1.46	70.69 -13.00 -0.91	88.45 -11.16 0.00	78.80 -10.85 0.00	72.76 -11.94 -0.01	54.37 -10.05 -1.98	52.00 -9.06 -1.45	46.62 -9.54 -0.39
DUNKIRK___3 23565	48.51 -9.20 -0.23	48.74 -9.11 -0.18	45.38 -8.84 0.00	45.18 -7.48 0.00	47.43 -9.51 0.00	49.99 -8.66 -0.93	52.56 -8.44 -3.21	72.58 -10.46 0.00	73.80 -9.21 0.00	74.11 -9.07 0.00	73.58 -10.22 0.00	68.22 -10.10 0.00	59.32 -10.69 -1.04	53.55 -8.98 -1.46	51.36 -8.58 -1.18	50.20 -8.77 -0.87	54.65 -8.88 -1.46	71.60 -12.09 -0.91	89.35 -10.26 0.00	79.79 -9.86 0.00	73.78 -10.93 -0.01	55.12 -9.30 -1.98	52.72 -8.35 -1.45	47.39 -8.76 -0.38
DUNKIRK___4 23566	48.51 -9.20 -0.23	48.74 -9.11 -0.18	45.38 -8.84 0.00	45.18 -7.48 0.00	47.43 -9.51 0.00	49.99 -8.66 -0.93	52.56 -8.44 -3.21	72.58 -10.46 0.00	73.80 -9.21 0.00	74.11 -9.07 0.00	73.58 -10.22 0.00	68.22 -10.10 0.00	59.32 -10.69 -1.04	53.55 -8.98 -1.46	51.36 -8.58 -1.18	50.20 -8.77 -0.87	54.65 -8.88 -1.46	71.60 -12.09 -0.91	89.35 -10.26 0.00	79.79 -9.86 0.00	73.78 -10.93 -0.01	55.12 -9.30 -1.98	52.72 -8.35 -1.45	47.39 -8.76 -0.38
EAST HAMPTON___GT 23717	68.90 6.72 -4.69	68.12 6.81 -3.64	60.35 6.13 0.00	58.66 6.00 0.00	63.66 6.72 0.00	70.95 7.73 -5.50	94.28 9.07 -27.43	98.15 15.11 0.01	99.12 15.52 -0.58	100.03 15.97 -0.89	100.82 16.01 -1.00	96.49 14.88 -3.29	93.76 12.55 -12.23	93.28 11.18 -21.03	78.14 10.70 -8.68	96.37 10.69 -27.57	83.50 11.48 -9.95	104.83 15.31 -6.73	120.48 19.72 -1.15	108.95 18.29 -1.01	101.91 16.35 -0.87	95.58 11.43 -21.71	78.89 10.43 -8.85	70.87 7.92 -7.18
EAST RIVER___6 23660	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.66 6.41 -27.46	92.91 9.80 -0.07	106.22 9.88 -13.33	113.46 9.98 -20.31	116.81 10.14 -22.87	115.22 9.24 -27.66	111.08 7.79 -34.31	108.57 6.90 -40.60	107.10 6.58 -41.76	106.63 6.51 -42.02	110.61 7.20 -41.34	130.43 9.77 -37.88	137.49 12.05 -25.83	123.99 11.30 -23.05	113.64 10.25 -18.70	106.53 7.18 -36.90	83.01 6.74 -16.67	68.63 5.69 -7.18
EAST RIVER___7 23524	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.66 6.41 -27.46	92.91 9.80 -0.07	106.22 9.88 -13.33	113.46 9.98 -20.31	116.81 10.14 -22.87	115.22 9.24 -27.66	111.08 7.79 -34.31	108.57 6.90 -40.60	107.10 6.58 -41.76	106.63 6.51 -42.02	110.61 7.20 -41.34	130.43 9.77 -37.88	137.49 12.05 -25.83	123.99 11.30 -23.05	113.64 10.25 -18.70	106.53 7.18 -36.90	83.01 6.74 -16.67	68.63 5.69 -7.18
EAST_HAMPTON___DIESEL 23722	68.90 6.72 -4.69	68.12 6.81 -3.64	60.35 6.13 0.00	58.66 6.00 0.00	63.66 6.72 0.00	70.95 7.73 -5.50	94.28 9.07 -27.43	98.15 15.11 0.01	99.12 15.52 -0.58	100.03 15.97 -0.89	100.82 16.01 -1.00	96.49 14.88 -3.29	93.76 12.55 -12.23	93.28 11.18 -21.03	78.14 10.70 -8.68	96.37 10.69 -27.57	83.50 11.48 -9.95	104.83 15.31 -6.73	120.48 19.72 -1.15	108.95 18.29 -1.01	101.91 16.35 -0.87	95.58 11.43 -21.71	78.89 10.43 -8.85	70.87 7.92 -7.18
EAST_RIVER___1 323558	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.50 4.84 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.77 6.53 -27.46	93.07 9.96 -0.06	105.69 9.96 -12.71	112.61 10.06 -19.37	115.84 10.22 -21.81	114.02 9.32 -26.38	109.78 7.79 -33.01	107.09 6.90 -39.11	105.55 6.64 -40.14	104.92 6.51 -40.31	109.16 7.26 -39.83	129.00 9.85 -36.37	136.39 12.15 -24.63	122.93 11.30 -21.98	112.78 10.25 -17.84	105.42 7.24 -35.73	82.63 6.74 -16.29	68.63 5.69 -7.18
EAST_RIVER___2 323559	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.66 6.41 -27.46	92.91 9.80 -0.07	106.22 9.88 -13.33	113.46 9.98 -20.31	116.81 10.14 -22.87	115.22 9.24 -27.66	111.08 7.79 -34.31	108.57 6.90 -40.60	107.10 6.58 -41.76	106.63 6.51 -42.02	110.61 7.20 -41.34	130.43 9.77 -37.88	137.49 12.05 -25.83	123.99 11.30 -23.05	113.64 10.25 -18.70	106.53 7.18 -36.90	83.01 6.74 -16.67	68.63 5.69 -7.18
EAST___DELAWARE_HYD 23607	66.60 5.06 -4.06	65.27 4.44 -3.15	58.77 4.55 0.00	56.77 4.11 0.00	61.67 4.73 0.00	67.62 5.14 -4.77	86.97 5.43 -23.75	91.01 7.97 0.00	91.15 8.14 0.00	91.40 8.23 0.00	92.86 9.05 0.00	86.39 8.07 0.00	81.06 6.83 -5.25	74.43 5.99 -7.37	70.37 5.64 -5.97	68.09 5.58 -4.41	75.58 6.14 -7.37	95.73 8.36 -4.59	109.37 9.76 0.00	98.88 9.23 0.00	93.89 9.15 -0.05	78.89 6.43 -10.01	72.93 5.96 -7.36	66.84 4.85 -6.22

ELEC_TRO_TEK 24086	66.77 4.60 -4.69	66.10 4.79 -3.64	58.50 4.28 0.00	56.82 4.16 0.00	61.61 4.67 0.00	68.58 5.37 -5.50	91.39 6.18 -27.43	93.58 10.55 0.01	94.14 10.54 -0.58	94.63 10.56 -0.89	95.54 10.73 -1.00	91.32 9.71 -3.29	89.42 8.21 -12.23	89.37 7.27 -21.03	74.44 6.99 -8.68	92.53 6.86 -27.57	79.66 7.63 -9.95	99.78 10.27 -6.73	113.41 12.65 -1.15	102.40 11.74 -1.01	96.32 10.76 -0.87	91.84 7.68 -21.71	75.67 7.21 -8.85	68.36 5.41 -7.18
ELLENBURG_WT_PWR 323604	57.30 -0.17 0.00	57.33 -0.35 0.00	53.79 -0.43 0.00	51.76 -0.90 0.00	56.65 -0.28 0.00	57.31 -0.40 0.00	57.38 -0.40 0.00	81.80 -1.25 0.00	80.78 -2.24 0.00	81.17 -2.00 0.00	82.21 -1.59 0.00	77.07 -1.25 0.00	68.36 -0.62 0.00	60.58 -0.49 0.00	58.18 -0.59 0.00	57.53 -0.58 0.00	61.51 -0.56 0.00	81.87 -0.91 0.00	97.12 -2.49 0.00	87.23 -2.42 0.00	83.42 -1.27 0.00	61.82 -0.62 0.00	58.95 -0.66 0.00	55.54 -0.22 0.00
E_CANADA_CAP_HY 24051	67.03 2.01 -7.54	65.48 1.96 -5.84	56.33 2.11 0.00	54.56 1.90 0.00	58.99 2.05 0.00	68.85 2.31 -8.83	104.54 2.72 -44.04	86.53 3.49 0.00	86.67 3.65 0.00	87.00 3.83 0.00	88.33 4.53 0.00	82.39 4.07 0.00	82.09 3.38 -9.73	77.66 2.93 -13.66	72.64 2.82 -11.05	68.95 2.67 -8.17	78.20 2.48 -13.65	94.51 3.23 -8.50	103.79 4.18 0.00	93.23 3.59 0.00	88.34 3.56 -0.09	83.42 2.44 -18.54	75.62 2.38 -13.63	69.69 2.40 -11.53
E_CANADA_MHWK_HY 24050	59.89 2.53 0.12	59.72 2.13 0.09	56.39 2.17 0.00	54.56 1.90 0.00	59.27 2.33 0.00	60.23 2.65 0.14	60.29 3.18 0.68	87.44 4.40 0.00	87.83 4.81 0.00	88.08 4.91 0.00	89.34 5.53 0.00	83.33 5.01 0.00	73.03 4.21 0.15	64.58 3.73 0.22	62.06 3.47 0.18	61.35 3.37 0.13	65.58 3.72 0.22	87.86 5.22 0.14	105.98 6.37 0.00	95.29 5.65 0.00	90.28 5.59 0.00	65.83 3.68 0.30	62.61 3.22 0.22	58.20 2.62 0.18
E_FISHKILL___LBMP 23776	67.07 4.83 -4.77	65.99 4.61 -3.70	58.39 4.17 0.00	56.77 4.11 0.00	61.38 4.44 0.00	68.21 4.91 -5.59	90.96 5.32 -27.86	91.18 8.14 0.00	91.15 8.14 0.00	91.32 8.15 0.00	92.10 8.30 0.00	85.84 7.52 0.00	81.48 6.35 -6.16	75.34 5.62 -8.64	71.17 5.41 -7.00	68.62 5.35 -5.17	76.61 5.90 -8.64	96.19 8.03 -5.38	109.47 9.86 0.00	98.88 9.23 0.00	93.13 8.38 -0.06	80.11 5.93 -11.73	73.78 5.54 -8.63	67.80 4.74 -7.29
FAR ROCKAWAY___4 23548	68.09 5.92 -4.69	67.31 6.00 -3.64	59.75 5.53 0.00	57.87 5.21 0.00	62.92 5.98 0.00	70.03 6.81 -5.50	93.01 7.80 -27.43	95.82 12.79 0.01	96.38 12.78 -0.58	96.95 12.89 -0.89	98.14 13.33 -1.00	93.82 12.22 -3.29	91.56 10.35 -12.23	91.27 9.16 -21.03	76.20 8.76 -8.68	94.34 8.66 -27.57	81.52 9.50 -9.95	102.35 12.83 -6.73	116.70 15.94 -1.15	105.27 14.61 -1.01	99.20 13.64 -0.87	93.77 9.62 -21.71	77.45 9.00 -8.85	69.86 6.92 -7.18
FARRAGUT___LBMP 323566	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.99 5.77 -5.50	91.66 6.41 -27.46	92.91 9.80 -0.07	106.23 9.88 -13.33	113.47 9.98 -20.32	116.82 10.14 -22.88	115.16 9.16 -27.67	111.03 7.73 -34.32	108.52 6.84 -40.61	107.06 6.52 -41.77	106.59 6.45 -42.03	110.57 7.14 -41.36	130.36 9.69 -37.89	137.50 12.05 -25.84	123.91 11.21 -23.06	113.56 10.16 -18.71	106.54 7.18 -36.91	82.96 6.68 -16.67	68.58 5.63 -7.18
FENNER___WINDPWR 24204	57.07 -0.63 -0.22	56.98 -0.87 -0.17	53.57 -0.65 0.00	51.98 -0.68 0.00	56.26 -0.68 0.00	57.74 -0.23 -0.26	59.49 0.40 -1.30	83.37 0.33 0.00	84.10 1.08 0.00	84.34 1.16 0.00	85.48 1.68 0.00	79.73 1.41 0.00	70.16 0.90 -0.29	62.27 0.79 -0.41	59.62 0.53 -0.33	58.87 0.52 -0.24	63.10 0.62 -0.41	83.95 0.91 -0.25	101.20 1.59 0.00	90.81 1.17 0.00	85.88 1.19 0.00	63.50 0.50 -0.55	60.13 0.12 -0.41	55.72 -0.39 -0.34
FIBERTEK___ENERGY 23856	56.14 -1.78 -0.44	56.17 -1.85 -0.34	52.54 -1.68 0.00	51.19 -1.47 0.00	55.17 -1.77 0.00	56.78 -1.44 -0.51	59.27 -1.10 -2.59	81.46 -1.58 0.00	82.10 -0.91 0.00	82.09 -1.08 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.31 -1.24 -0.57	60.78 -1.10 -0.81	58.30 -1.12 -0.65	57.49 -1.10 -0.48	61.70 -1.18 -0.81	81.79 -1.49 -0.50	98.61 -1.00 0.00	88.48 -1.17 0.00	83.51 -1.19 -0.01	62.35 -1.19 -1.09	59.16 -1.25 -0.80	54.83 -1.62 -0.68
FITZPATRICK____ 23598	55.40 -2.36 -0.28	55.47 -2.42 -0.21	51.94 -2.28 0.00	50.61 -2.05 0.00	54.49 -2.45 0.00	55.78 -2.25 -0.32	57.32 -2.08 -1.61	80.13 -2.91 0.00	80.61 -2.41 0.00	80.76 -2.41 0.00	81.29 -2.51 0.00	75.97 -2.35 0.00	66.99 -2.35 -0.36	59.49 -2.08 -0.50	57.17 -2.00 -0.40	56.37 -2.03 -0.30	60.40 -2.17 -0.50	80.28 -2.81 -0.31	96.82 -2.79 0.00	87.05 -2.60 0.00	82.07 -2.63 0.00	60.94 -2.19 -0.68	57.96 -2.15 -0.50	53.96 -2.23 -0.42
FORT ORANGE____ 23900	66.49 3.16 -5.85	65.27 3.06 -4.53	57.36 3.14 0.00	55.66 3.00 0.00	60.19 3.25 0.00	67.80 3.23 -6.85	95.25 3.29 -34.17	87.77 4.73 0.00	87.83 4.81 0.00	87.83 4.66 0.00	88.67 4.86 0.00	82.86 4.54 0.00	80.39 3.86 -7.55	75.15 3.48 -10.60	70.69 3.35 -8.57	67.70 3.25 -6.33	76.20 3.54 -10.59	94.10 4.72 -6.59	105.19 5.58 0.00	94.76 5.11 0.00	89.67 4.91 -0.07	80.45 3.62 -14.38	73.88 3.70 -10.57	68.12 3.40 -8.95
FORT_DRUM_COGEN 23780	54.35 -3.28 -0.15	54.39 -3.40 -0.12	51.07 -3.14 0.00	49.50 -3.16 0.00	53.69 -3.25 0.00	55.01 -2.89 -0.18	57.89 -0.81 -0.91	79.89 -3.16 0.00	80.36 -2.66 0.00	80.59 -2.58 0.00	81.88 -1.93 0.00	76.36 -1.96 0.00	67.39 -1.79 -0.21	59.71 -1.65 -0.29	57.00 -2.00 -0.24	56.31 -1.98 -0.17	60.37 -1.99 -0.29	81.06 -1.90 -0.18	96.82 -2.79 0.00	86.78 -2.87 0.00	82.07 -2.63 0.00	60.66 -2.19 -0.40	57.57 -2.32 -0.29	53.00 -3.01 -0.25
FPL FAR_ROCK_GT1 24212	68.09 5.92 -4.69	67.31 6.00 -3.64	59.75 5.53 0.00	57.87 5.21 0.00	62.92 5.98 0.00	70.03 6.81 -5.50	93.01 7.80 -27.43	95.82 12.79 0.01	96.38 12.78 -0.58	96.95 12.89 -0.89	98.14 13.33 -1.00	93.82 12.22 -3.29	91.56 10.35 -12.23	91.27 9.16 -21.03	76.20 8.76 -8.68	94.34 8.66 -27.57	81.52 9.50 -9.95	102.35 12.83 -6.73	116.70 15.94 -1.15	105.27 14.61 -1.01	99.20 13.64 -0.87	93.77 9.62 -21.71	77.45 9.00 -8.85	69.86 6.92 -7.18
FPL FAR_ROCK_GT2 23815	68.09 5.92 -4.69	67.31 6.00 -3.64	59.75 5.53 0.00	57.87 5.21 0.00	62.92 5.98 0.00	70.03 6.81 -5.50	93.01 7.80 -27.43	95.82 12.79 0.01	96.38 12.78 -0.58	96.95 12.89 -0.89	98.14 13.33 -1.00	93.82 12.22 -3.29	91.56 10.35 -12.23	91.27 9.16 -21.03	76.20 8.76 -8.68	94.34 8.66 -27.57	81.52 9.50 -9.95	102.35 12.83 -6.73	116.70 15.94 -1.15	105.27 14.61 -1.01	99.20 13.64 -0.87	93.77 9.62 -21.71	77.45 9.00 -8.85	69.86 6.92 -7.18
FRANKLIN_FALL_HYD 24054	57.99 0.52 0.00	57.96 0.29 0.00	54.49 0.27 0.00	52.40 -0.26 0.00	57.40 0.46 0.00	58.12 0.00 0.00	58.71 0.92 0.00	83.12 0.08 0.00	82.10 -0.91 0.00	82.59 -0.58 0.00	83.81 0.00 0.00	78.48 0.16 0.00	69.67 0.69 0.00	61.68 0.61 0.00	59.06 0.29 0.00	58.46 0.35 0.00	62.57 0.50 0.00	83.45 0.66 0.00	98.81 -0.80 0.00	88.84 -0.81 0.00	84.86 0.17 0.00	62.88 0.44 0.00	59.85 0.24 0.00	56.27 0.50 0.00
FREEPORT_EQU_S_GT1 23764	67.34 5.17 -4.69	66.62 5.31 -3.64	59.04 4.83 0.00	57.29 4.63 0.00	62.12 5.18 0.00	69.22 6.00 -5.50	92.14 6.93 -27.43	94.66 11.63 0.01	95.22 11.62 -0.58	95.79 11.73 -0.89	96.79 11.98 -1.00	92.57 10.96 -3.29	90.45 9.24 -12.23	90.29 8.18 -21.03	75.32 7.87 -8.68	93.41 7.73 -27.57	80.59 8.57 -9.95	101.10 11.59 -6.73	115.00 14.24 -1.15	103.93 13.27 -1.01	97.76 12.20 -0.87	92.77 8.62 -21.71	76.50 8.05 -8.85	69.03 6.08 -7.18

FULTON COGEN____ 23766	55.82 -2.01 -0.35	55.76 -2.19 -0.27	52.32 -1.90 0.00	50.82 -1.84 0.00	54.89 -2.05 0.00	56.34 -1.79 -0.42	58.71 -1.16 -2.08	81.05 -1.99 0.00	81.61 -1.41 0.00	81.67 -1.50 0.00	82.46 -1.34 0.00	76.99 -1.33 0.00	67.92 -1.52 -0.46	60.38 -1.34 -0.65	57.94 -1.35 -0.52	57.16 -1.34 -0.39	61.29 -1.43 -0.65	81.53 -1.66 -0.40	98.11 -1.49 0.00	88.03 -1.61 0.00	83.09 -1.61 0.00	61.89 -1.44 -0.88	58.70 -1.55 -0.65	54.47 -1.84 -0.55
Freeport____CT2 23818	67.34 5.17 -4.69	66.62 5.31 -3.64	59.04 4.83 0.00	57.29 4.63 0.00	62.12 5.18 0.00	69.22 6.00 -5.50	92.14 6.93 -27.43	94.66 11.63 0.01	95.22 11.62 -0.58	95.79 11.73 -0.89	96.79 11.98 -1.00	92.57 10.96 -3.29	90.45 9.24 -12.23	90.29 8.18 -21.03	75.32 7.87 -8.68	93.41 7.73 -27.57	80.59 8.57 -9.95	101.10 11.59 -6.73	115.00 14.24 -1.15	103.93 13.27 -1.01	97.76 12.20 -0.87	92.77 8.62 -21.71	76.50 8.05 -8.85	69.03 6.08 -7.18
G.F.CEMENT____DRP 24184	65.77 2.18 -6.11	64.37 1.96 -4.74	56.55 2.33 0.00	54.61 1.95 0.00	59.22 2.28 0.00	67.12 2.25 -7.16	96.07 2.60 -35.69	86.69 3.65 0.00	86.92 3.90 0.00	86.58 3.41 0.00	89.17 5.36 0.00	83.26 4.93 0.00	80.31 3.45 -7.88	75.25 3.11 -11.07	70.54 2.82 -8.96	67.40 2.67 -6.62	75.98 2.86 -11.06	93.73 4.06 -6.89	104.29 4.68 0.00	95.20 5.56 0.00	90.02 5.25 -0.07	80.03 2.56 -15.02	73.15 2.50 -11.04	67.29 2.17 -9.35
GARDENVILLE____LBMP 24039	49.33 -8.22 -0.07	49.48 -8.25 -0.06	46.25 -7.97 0.00	46.24 -6.42 0.00	48.23 -8.71 0.00	50.76 -7.79 -0.84	52.48 -7.86 -2.56	73.33 -9.72 0.00	75.30 -7.72 0.00	75.52 -7.65 0.00	74.84 -8.97 0.00	69.78 -8.54 0.00	60.53 -9.38 -0.93	54.63 -7.76 -1.31	52.42 -7.40 -1.06	51.22 -7.67 -0.78	55.56 -7.82 -1.31	73.00 -10.60 -0.82	91.54 -8.07 0.00	81.49 -8.16 0.00	75.22 -9.49 -0.01	56.04 -8.18 -1.78	53.64 -7.27 -1.31	48.22 -7.70 -0.15
GENERAL____MILLS 23808	49.53 -8.05 -0.10	49.68 -8.07 -0.08	46.41 -7.81 0.00	46.39 -6.27 0.00	48.40 -8.54 0.00	50.95 -7.62 -0.86	52.78 -7.69 -2.69	73.66 -9.38 0.00	75.63 -7.39 0.00	75.93 -7.24 0.00	75.09 -8.72 0.00	70.10 -8.22 0.00	60.83 -9.10 -0.96	54.90 -7.51 -1.34	52.68 -7.17 -1.09	51.47 -7.44 -0.80	55.90 -7.51 -1.34	73.35 -10.27 -0.84	91.94 -7.67 0.00	81.94 -7.71 0.00	75.55 -9.15 -0.01	56.34 -7.93 -1.82	53.91 -7.03 -1.34	48.50 -7.47 -0.20
GE_PLASTICS____DRP 24183	65.57 2.18 -5.91	64.56 2.31 -4.58	56.55 2.33 0.00	54.92 2.26 0.00	59.33 2.39 0.00	67.05 2.42 -6.92	94.64 2.37 -34.49	86.20 3.16 0.00	86.01 2.99 0.00	86.00 2.83 0.00	86.74 2.93 0.00	81.06 2.74 0.00	78.94 2.35 -7.62	73.84 2.08 -10.70	69.42 2.00 -8.66	66.48 1.98 -6.39	74.87 2.11 -10.69	92.25 2.81 -6.66	102.89 3.29 0.00	92.78 3.14 0.00	87.73 2.96 -0.07	79.15 2.19 -14.52	72.61 2.32 -10.67	67.14 2.34 -9.03
GILBOA____1 23756	64.64 2.59 -4.58	63.88 2.65 -3.55	56.71 2.49 0.00	55.08 2.42 0.00	59.56 2.62 0.00	65.74 2.65 -5.37	87.14 2.60 -26.76	86.94 3.90 0.00	87.00 3.98 0.00	87.08 3.91 0.00	87.74 3.94 0.00	81.92 3.60 0.00	77.86 2.97 -5.92	72.00 2.63 -8.30	68.01 2.53 -6.72	65.57 2.50 -4.96	73.16 2.79 -8.30	91.51 3.56 -5.17	103.79 4.18 0.00	93.77 4.12 0.00	88.73 3.98 -0.05	76.53 2.81 -11.27	70.58 2.68 -8.29	65.11 2.34 -7.00
GILBOA____2 23757	64.64 2.59 -4.58	63.88 2.65 -3.55	56.71 2.49 0.00	55.08 2.42 0.00	59.56 2.62 0.00	65.74 2.65 -5.37	87.14 2.60 -26.76	86.94 3.90 0.00	87.00 3.98 0.00	87.08 3.91 0.00	87.74 3.94 0.00	81.92 3.60 0.00	77.86 2.97 -5.92	72.00 2.63 -8.30	68.01 2.53 -6.72	65.57 2.50 -4.96	73.16 2.79 -8.30	91.51 3.56 -5.17	103.79 4.18 0.00	93.77 4.12 0.00	88.73 3.98 -0.05	76.53 2.81 -11.27	70.58 2.68 -8.29	65.11 2.34 -7.00
GILBOA____3 23758	64.64 2.59 -4.58	63.88 2.65 -3.55	56.71 2.49 0.00	55.08 2.42 0.00	59.56 2.62 0.00	65.74 2.65 -5.37	87.14 2.60 -26.76	86.94 3.90 0.00	87.00 3.98 0.00	87.08 3.91 0.00	87.74 3.94 0.00	81.92 3.60 0.00	77.86 2.97 -5.92	72.00 2.63 -8.30	68.01 2.53 -6.72	65.57 2.50 -4.96	73.16 2.79 -8.30	91.51 3.56 -5.17	103.79 4.18 0.00	93.77 4.12 0.00	88.73 3.98 -0.05	76.53 2.81 -11.27	70.58 2.68 -8.29	65.11 2.34 -7.00
GILBOA____4 23759	64.64 2.59 -4.58	63.88 2.65 -3.55	56.71 2.49 0.00	55.08 2.42 0.00	59.56 2.62 0.00	65.74 2.65 -5.37	87.14 2.60 -26.76	86.94 3.90 0.00	87.00 3.98 0.00	87.08 3.91 0.00	87.74 3.94 0.00	81.92 3.60 0.00	77.86 2.97 -5.92	72.00 2.63 -8.30	68.01 2.53 -6.72	65.57 2.50 -4.96	73.16 2.79 -8.30	91.51 3.56 -5.17	103.79 4.18 0.00	93.77 4.12 0.00	88.73 3.98 -0.05	76.53 2.81 -11.27	70.58 2.68 -8.29	65.11 2.34 -7.00
GILBOA____ 23599	64.64 2.59 -4.58	63.88 2.65 -3.55	56.71 2.49 0.00	55.08 2.42 0.00	59.56 2.62 0.00	65.74 2.65 -5.37	87.14 2.60 -26.76	86.94 3.90 0.00	87.00 3.98 0.00	87.08 3.91 0.00	87.74 3.94 0.00	81.92 3.60 0.00	77.86 2.97 -5.92	72.00 2.63 -8.30	68.01 2.53 -6.72	65.57 2.50 -4.96	73.16 2.79 -8.30	91.51 3.56 -5.17	103.79 4.18 0.00	93.77 4.12 0.00	88.73 3.98 -0.05	76.53 2.81 -11.27	70.58 2.68 -8.29	65.11 2.34 -7.00
GINNA____ 23603	50.05 -7.18 0.24	50.16 -7.32 0.19	47.33 -6.89 0.00	47.08 -5.58 0.00	49.59 -7.35 0.00	51.50 -6.81 -0.60	52.46 -6.41 -1.09	74.40 -8.64 0.00	76.71 -6.31 0.00	77.10 -6.07 0.00	76.93 -6.87 0.00	72.06 -6.27 0.00	63.19 -6.41 -0.62	55.84 -6.11 -0.87	54.12 -5.35 -0.71	53.23 -5.40 -0.52	56.68 -6.27 -0.87	75.63 -7.70 -0.54	93.03 -6.57 0.00	83.19 -6.45 0.00	77.67 -7.03 -0.01	57.76 -5.87 -1.19	54.64 -5.84 -0.87	48.91 -6.47 0.39
GLEN PARK____ 23778	54.66 -2.99 -0.17	54.70 -3.11 -0.14	51.29 -2.93 0.00	49.76 -2.90 0.00	53.98 -2.96 0.00	55.38 -2.54 -0.21	58.25 -0.58 -1.05	80.47 -2.57 0.00	81.19 -1.83 0.00	81.42 -1.75 0.00	82.55 -1.26 0.00	76.99 -1.33 0.00	67.90 -1.31 -0.24	60.18 -1.22 -0.33	57.45 -1.59 -0.27	56.74 -1.57 -0.20	60.85 -1.55 -0.33	81.66 -1.32 -0.21	97.72 -1.89 0.00	87.58 -2.06 0.00	82.75 -1.95 0.00	61.15 -1.75 -0.45	57.91 -2.03 -0.33	53.31 -2.73 -0.28
GLENWOOD_IC_1_G5 23712	67.40 5.23 -4.69	66.50 5.19 -3.64	58.88 4.66 0.00	57.24 4.58 0.00	61.95 5.01 0.00	68.93 5.71 -5.50	91.68 6.47 -27.43	93.67 10.63 0.01	94.23 10.63 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.48 9.87 -3.29	89.56 8.35 -12.23	89.50 7.39 -21.03	74.50 7.05 -8.68	92.65 6.97 -27.57	79.72 7.70 -9.95	100.03 10.51 -6.73	113.81 13.05 -1.15	102.76 12.10 -1.01	96.49 10.93 -0.87	91.90 7.74 -21.71	75.67 7.21 -8.85	68.64 5.69 -7.18
GLENWOOD_IC_2_G1 23688	67.29 5.12 -4.69	66.39 5.08 -3.64	58.77 4.55 0.00	57.14 4.48 0.00	61.84 4.90 0.00	68.76 5.54 -5.50	91.45 6.24 -27.43	93.08 10.05 0.01	93.64 10.05 -0.58	94.21 10.15 -0.89	95.03 10.22 -1.00	90.93 9.32 -3.29	89.07 7.86 -12.23	89.07 6.96 -21.03	74.09 6.64 -8.68	92.24 6.57 -27.57	79.28 7.26 -9.95	99.36 9.85 -6.73	112.91 12.15 -1.15	102.04 11.39 -1.01	95.90 10.33 -0.87	91.46 7.31 -21.71	75.25 6.80 -8.85	68.41 5.47 -7.18
GLENWOOD_IC_3_G1 23689	67.29 5.12 -4.69	66.39 5.08 -3.64	58.77 4.55 0.00	57.14 4.48 0.00	61.84 4.90 0.00	68.76 5.54 -5.50	91.45 6.24 -27.43	93.08 10.05 0.01	93.64 10.05 -0.58	94.21 10.15 -0.89	95.03 10.22 -1.00	90.93 9.32 -3.29	89.07 7.86 -12.23	89.07 6.96 -21.03	74.09 6.64 -8.68	92.24 6.57 -27.57	79.28 7.26 -9.95	99.36 9.85 -6.73	112.91 12.15 -1.15	102.04 11.39 -1.01	95.90 10.33 -0.87	91.46 7.31 -21.71	75.25 6.80 -8.85	68.41 5.47 -7.18

GLENWOOD___4 23550	67.40 5.23 -4.69	66.50 5.19 -3.64	58.88 4.66 0.00	57.24 4.58 0.00	61.95 5.01 0.00	68.93 5.71 -5.50	91.68 6.47 -27.43	93.67 10.63 0.01	94.23 10.63 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.48 9.87 -3.29	89.56 8.35 -12.23	89.50 7.39 -21.03	74.50 7.05 -8.68	92.65 6.97 -27.57	79.78 7.76 -9.95	100.03 10.51 -6.73	113.81 13.05 -1.15	102.76 12.10 -1.01	96.58 11.01 -0.87	91.90 7.74 -21.71	75.67 7.21 -8.85	68.64 5.69 -7.18
GLENWOOD___5 23614	67.40 5.23 -4.69	66.50 5.19 -3.64	58.88 4.66 0.00	57.24 4.58 0.00	61.95 5.01 0.00	68.93 5.71 -5.50	91.68 6.47 -27.43	93.67 10.63 0.01	94.23 10.63 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.48 9.87 -3.29	89.56 8.35 -12.23	89.50 7.39 -21.03	74.50 7.05 -8.68	92.65 6.97 -27.57	79.78 7.76 -9.95	100.03 10.51 -6.73	113.81 13.05 -1.15	102.76 12.10 -1.01	96.58 11.01 -0.87	91.90 7.74 -21.71	75.67 7.21 -8.85	68.64 5.69 -7.18
GLOBAL GREEN_PORT_GT1 23814	69.13 6.95 -4.69	68.18 6.86 -3.64	60.51 6.29 0.00	58.72 6.06 0.00	63.83 6.89 0.00	71.18 7.96 -5.50	94.45 9.25 -27.43	98.23 15.20 0.01	99.21 15.61 -0.58	100.11 16.05 -0.89	100.98 16.17 -1.00	96.64 15.04 -3.29	93.97 12.76 -12.23	93.47 11.36 -21.03	78.32 10.87 -8.68	96.49 10.81 -27.57	83.63 11.61 -9.95	105.08 15.56 -6.73	120.58 19.82 -1.15	109.04 18.38 -1.01	102.08 16.52 -0.87	95.77 11.61 -21.71	79.00 10.55 -8.85	70.98 8.03 -7.18
GOETHSLN___LBMP 323567	67.92 5.75 -4.69	66.79 5.48 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.83 6.59 -27.46	93.24 10.13 -0.07	107.10 10.13 -13.95	114.66 10.23 -21.26	118.14 10.39 -23.94	116.67 9.40 -28.96	112.55 7.93 -35.64	110.19 7.02 -42.10	108.85 6.70 -43.38	108.48 6.62 -43.74	112.28 7.32 -42.88	132.20 10.02 -39.40	139.00 12.35 -27.04	125.25 11.47 -24.13	114.68 10.42 -19.57	107.90 7.37 -38.08	83.51 6.85 -17.05	68.69 5.74 -7.18
GOUDEY___7 23579	57.26 -1.67 -1.45	57.07 -1.73 -1.13	52.54 -1.68 0.00	51.24 -1.42 0.00	55.12 -1.82 0.00	58.10 -1.39 -1.77	65.44 -1.04 -8.70	82.13 -0.91 0.00	82.35 -0.66 0.00	82.51 -0.67 0.00	83.05 -0.75 0.00	77.22 -1.10 0.00	69.29 -1.66 -1.96	62.42 -1.40 -2.76	59.58 -1.41 -2.23	58.30 -1.45 -1.65	63.52 -1.30 -2.75	82.76 -1.74 -1.72	98.81 -0.80 0.00	88.93 -0.72 0.00	83.53 -1.19 -0.02	64.81 -1.37 -3.74	61.05 -1.31 -2.75	56.27 -1.73 -2.24
GOUDEY___8 23580	57.21 -1.72 -1.45	57.07 -1.73 -1.13	52.48 -1.74 0.00	51.24 -1.42 0.00	55.12 -1.82 0.00	58.04 -1.44 -1.77	65.38 -1.10 -8.70	82.04 -1.00 0.00	82.27 -0.75 0.00	82.42 -0.75 0.00	82.97 -0.84 0.00	77.15 -1.17 0.00	69.22 -1.72 -1.96	62.42 -1.40 -2.76	59.53 -1.47 -2.23	58.30 -1.45 -1.65	63.46 -1.37 -2.75	82.68 -1.82 -1.72	98.71 -0.90 0.00	88.84 -0.81 0.00	83.44 -1.27 -0.02	64.75 -1.44 -3.74	60.99 -1.37 -2.75	56.27 -1.73 -2.24
GOWANUS_GT1_1 24077	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_2 24078	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_3 24079	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_4 24080	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_5 24084	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_6 24111	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_7 24112	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT1_8 24113	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_1 24114	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_2 24115	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19

GOWANUS_GT2_3 24116	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_4 24117	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_5 24118	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_6 24119	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_7 24120	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT2_8 24121	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT3_1 24122	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52						

GOWANUS_GT4_3 24132	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT4_4 24133	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT4_5 24134	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT4_6 24135	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT4_7 24136	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GOWANUS_GT4_8 24137	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
GREENIDGE___3 23582	53.23 -5.06 -0.81	53.05 -5.25 -0.63	49.34 -4.88 0.00	48.45 -4.21 0.00	51.70 -5.24 0.00	54.22 -4.44 -0.96	58.78 -3.76 -4.75	78.22 -4.82 0.00	79.36 -3.65 0.00	80.34 -2.83 0.00	80.96 -2.85 0.00	75.19 -3.13 0.00	66.17 -3.93 -1.13	59.30 -3.36 -1.58	56.58 -3.47 -1.28	55.51 -3.54 -0.95	60.24 -3.41 -1.58	79.13 -4.64 -0.99	96.72 -2.89 0.00	86.51 -3.14 0.00	81.06 -3.64 -0.01	60.91 -3.68 -2.15	57.55 -3.64 -1.58	52.77 -4.29 -1.30
GREENIDGE___4 23583	53.23 -5.06 -0.81	53.05 -5.25 -0.63	49.34 -4.88 0.00	48.45 -4.21 0.00	51.70 -5.24 0.00	54.22 -4.44 -0.96	58.78 -3.76 -4.75	78.22 -4.82 0.00	79.36 -3.65 0.00	80.34 -2.83 0.00	80.96 -2.85 0.00	75.19 -3.13 0.00	66.17 -3.93 -1.13	59.30 -3.36 -1.58	56.58 -3.47 -1.28	55.51 -3.54 -0.95	60.24 -3.41 -1.58	79.13 -4.64 -0.99	96.72 -2.89 0.00	86.51 -3.14 0.00	81.06 -3.64 -0.01	60.91 -3.68 -2.15	57.55 -3.64 -1.58	52.77 -4.29 -1.30
GROVEVILLE___HYD 323602	67.74 5.46 -4.80	66.53 5.13 -3.72	58.99 4.77 0.00	57.24 4.58 0.00	61.95 5.01 0.00	68.82 5.48 -5.63	91.78 5.95 -28.04	92.26 9.22 0.00	92.31 9.30 0.00	92.49 9.32 0.00	93.28 9.47 0.00	86.86 8.54 0.00	82.42 7.24 -6.20	76.19 6.41 -8.70	71.92 6.11 -7.04	69.35 6.04 -5.20	77.47 6.70 -8.69	97.30 9.11 -5.41	110.86 11.26 0.00	100.22 10.58 0.00	94.40 9.65 -0.06	81.12 6.87 -11.81	74.61 6.32 -8.68	68.46 5.35 -7.34
HAMPSHIRE___PAPER_HYD 323593	55.58 -1.90 0.00	55.72 -1.96 0.00	52.38 -1.84 0.00	50.61 -2.05 0.00	55.12 -1.82 0.00	55.92 -1.79 0.00	57.61 -0.17 0.00	80.13 -2.91 0.00	79.86 -3.15 0.00	80.09 -3.08 0.00	81.54 -2.26 0.00	76.21 -2.11 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.24 -1.53 0.00	56.60 -1.51 0.00	60.52 -1.55 0.00	80.96 -1.82 0.00	95.92 -3.69 0.00	86.51 -3.14 0.00	81.98 -2.71 0.00	60.57 -1.87 0.00	57.94 -1.67 0.00	54.04 -1.73 0.00
HARZA MOOSE___RIVER 24016	56.21 -1.26 0.00	56.23 -1.44 0.00	52.97 -1.25 0.00	51.34 -1.32 0.00	55.69 -1.25 0.00	56.67 -1.04 0.00	57.84 0.06 0.00	82.04 -1.00 0.00	82.35 -0.66 0.00	82.59 -0.58 0.00	83.81 0.00 0.00	78.24 -0.08 0.00	68.77 -0.21 0.00	60.89 -0.18 0.00	58.35 -0.41 0.00	57.70 -0.41 0.00	61.70 -0.37 0.00	82.53 -0.25 0.00	99.01 -0.60 0.00	88.93 -0.72 0.00	84.27 -0.42 0.00	61.88 -0.56 0.00	58.89 -0.72 0.00	54.65 -1.12 0.00
HEMPSTEAD___ 23647	67.06 4.89 -4.69	66.33 5.02 -3.64	58.66 4.45 0.00	57.03 4.37 0.00	61.78 4.84 0.00	68.81 5.60 -5.50	91.68 6.47 -27.43	93.91 10.88 0.01	94.56 10.96 -0.58	95.12 11.06 -0.89	95.96 11.15 -1.00	91.79 10.18 -3.29	89.76 8.55 -12.23	89.68 7.57 -21.03	74.73 7.29 -8.68	92.82 7.15 -27.57	79.97 7.94 -9.95	100.28 10.76 -6.73	114.11 13.35 -1.15	103.03 12.37 -1.01	96.83 11.26 -0.87	92.15 7.99 -21.71	75.91 7.45 -8.85	68.58 5.63 -7.18
HICKLING___1 23621	54.85 -3.62 -0.99	54.58 -3.86 -0.77	50.59 -3.63 0.00	49.61 -3.05 0.00	53.07 -3.87 0.00	56.06 -2.89 -1.24	61.70 -2.08 -6.00	80.88 -2.16 0.00	81.69 -1.33 0.00	82.09 -1.08 0.00	82.72 -1.09 0.00	76.44 -1.88 0.00	67.26 -3.10 -1.39	60.46 -2.57 -1.95	57.64 -2.70 -1.58	56.43 -2.85 -1.17	61.54 -2.48 -1.95	80.52 -3.48 -1.21	98.61 -1.00 0.00	88.30 -1.34 0.00	82.59 -2.12 -0.01	62.28 -2.81 -2.65	58.93 -2.62 -1.95	53.85 -3.46 -1.54
HICKLING___2 23622	54.85 -3.62 -0.99	54.58 -3.86 -0.77	50.59 -3.63 0.00	49.61 -3.05 0.00	53.07 -3.87 0.00	56.06 -2.89 -1.24	61.70 -2.08 -6.00	80.88 -2.16 0.00	81.69 -1.33 0.00	82.09 -1.08 0.00	82.72 -1.09 0.00	76.44 -1.88 0.00	67.26 -3.10 -1.39	60.46 -2.57 -1.95	57.64 -2.70 -1.58	56.43 -2.85 -1.17	61.54 -2.48 -1.95	80.52 -3.48 -1.21	98.61 -1.00 0.00	88.30 -1.34 0.00	82.59 -2.12 -0.01	62.28 -2.81 -2.65	58.93 -2.62 -1.95	53.85 -3.46 -1.54
HIGH FALLS___HY 23754	69.10 6.90 -4.73	66.93 5.59 -3.66	60.35 6.13 0.00	57.77 5.11 0.00	63.26 6.32 0.00	70.06 6.81 -5.54	92.39 6.99 -27.61	93.09 10.05 0.00	93.23 10.21 0.00	93.48 10.31 0.00	95.37 11.57 0.00	88.74 10.42 0.00	84.05 8.97 -6.10	77.58 7.94 -8.57	73.28 7.58 -6.93	70.55 7.32 -5.12	78.64 8.01 -8.56	98.96 10.84 -5.33	111.86 12.25 0.00	101.21 11.56 0.00	96.61 11.86 -0.06	82.57 8.49 -11.63	76.08 7.93 -8.55	69.58 6.58 -7.23
HILLBURN___GT 23639	67.27 5.29 -4.50	65.95 4.79 -3.49	58.77 4.55 0.00	56.87 4.21 0.00	61.78 4.84 0.00	68.41 5.42 -5.28	90.09 6.01 -26.30	91.93 8.89 0.00	92.02 8.72 -0.29	92.43 8.82 -0.44	93.77 9.47 -0.50	87.30 8.38 -0.60	82.44 7.04 -6.43	76.10 6.17 -8.86	72.06 5.94 -7.36	69.66 5.87 -5.68	77.46 6.52 -8.87	97.51 8.94 -5.79	110.73 10.56 -0.56	100.10 9.95 -0.50	94.64 9.49 -0.46	80.69 6.62 -11.63	74.13 6.20 -8.32	67.84 5.19 -6.88

HOLTSVILLE_IC_1 23690	66.60 4.43 -4.69	65.87 4.56 -3.64	58.29 4.07 0.00	56.61 3.95 0.00	61.44 4.50 0.00	68.52 5.31 -5.50	91.51 6.30 -27.43	93.83 10.80 0.01	94.47 10.88 -0.58	95.12 11.06 -0.89	95.96 11.15 -1.00	92.02 10.42 -3.29	90.04 8.83 -12.23	89.99 7.88 -21.03	74.97 7.52 -8.68	93.06 7.38 -27.57	80.21 8.19 -9.95	100.11 10.60 -6.73	114.01 13.25 -1.15	103.12 12.46 -1.01	96.83 11.26 -0.87	92.34 8.18 -21.71	76.02 7.57 -8.85	68.41 5.47 -7.18
HOLTSVILLE_IC_10 23699	67.11 4.94 -4.69	66.27 4.96 -3.64	58.72 4.50 0.00	56.93 4.27 0.00	61.89 4.95 0.00	69.04 5.83 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.96 11.36 -3.29	90.80 9.59 -12.23	90.66 8.55 -21.03	75.62 8.17 -8.68	93.70 8.02 -27.57	80.90 8.88 -9.95	101.10 11.59 -6.73	115.10 14.34 -1.15	104.11 13.45 -1.01	97.85 12.28 -0.87	93.02 8.87 -21.71	76.62 8.17 -8.85	68.91 5.97 -7.18
HOLTSVILLE_IC_2 23691	66.60 4.43 -4.69	65.87 4.56 -3.64	58.29 4.07 0.00	56.61 3.95 0.00	61.44 4.50 0.00	68.52 5.31 -5.50	91.51 6.30 -27.43	93.83 10.80 0.01	94.47 10.88 -0.58	95.12 11.06 -0.89	95.96 11.15 -1.00	92.02 10.42 -3.29	90.04 8.83 -12.23	89.99 7.88 -21.03	74.97 7.52 -8.68	93.06 7.38 -27.57	80.21 8.19 -9.95	100.11 10.60 -6.73	114.01 13.25 -1.15	103.12 12.46 -1.01	96.83 11.26 -0.87	92.34 8.18 -21.71	76.02 7.57 -8.85	68.41 5.47 -7.18
HOLTSVILLE_IC_3 23692	66.60 4.43 -4.69	65.87 4.56 -3.64	58.29 4.07 0.00	56.61 3.95 0.00	61.44 4.50 0.00	68.52 5.31 -5.50	91.51 6.30 -27.43	93.83 10.80 0.01	94.47 10.88 -0.58	95.12 11.06 -0.89	95.96 11.15 -1.00	92.02 10.42 -3.29	90.04 8.83 -12.23	89.99 7.88 -21.03	74.97 7.52 -8.68	93.06 7.38 -27.57	80.21 8.19 -9.95	100.11 10.60 -6.73	114.01 13.25 -1.15	103.12 12.46 -1.01	96.83 11.26 -0.87	92.34 8.18 -21.71	76.02 7.57 -8.85	68.41 5.47 -7.18
HOLTSVILLE_IC_4 23693	66.60 4.43 -4.69	65.87 4.56 -3.64	58.29 4.07 0.00	56.61 3.95 0.00	61.44 4.50 0.00	68.52 5.31 -5.50	91.51 6.30 -27.43	93.83 10.80 0.01	94.47 10.88 -0.58	95.12 11.06 -0.89	95.96 11.15 -1.00	92.02 10.42 -3.29	90.04 8.83 -12.23	89.99 7.88 -21.03	74.97 7.52 -8.68	93.06 7.38 -27.57	80.21 8.19 -9.95	100.11 10.60 -6.73	114.01 13.25 -1.15	103.12 12.46 -1.01	96.83 11.26 -0.87	92.34 8.18 -21.71	76.02 7.57 -8.85	68.41 5.47 -7.18
HOLTSVILLE_IC_5 23694	66.60 4.43 -4.69	65.87 4.56 -3.64	58.29 4.07 0.00	56.61 3.95 0.00	61.44 4.50 0.00	68.52 5.31 -5.50	91.51 6.30 -27.43	93.83 10.80 0.01	94.47 10.88 -0.58	95.12 11.06 -0.89	95.96 11.15 -1.00	92.02 10.42 -3.29	90.04 8.83 -12.23	89.99 7.88 -21.03	74.97 7.52 -8.68	93.06 7.38 -27.57	80.21 8.19 -9.95	100.11 10.60 -6.73	114.01 13.25 -1.15	103.12 12.46 -1.01	96.83 11.26 -0.87	92.34 8.18 -21.71	76.02 7.57 -8.85	68.41 5.47 -7.18
HOLTSVILLE_IC_6 23695	67.11 4.94 -4.69	66.27 4.96 -3.64	58.72 4.50 0.00	56.93 4.27 0.00	61.89 4.95 0.00	69.04 5.83 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.96 11.36 -3.29	90.80 9.59 -12.23	90.66 8.55 -21.03	75.62 8.17 -8.68	93.70 8.02 -27.57	80.90 8.88 -9.95	101.10 11.59 -6.73	115.10 14.34 -1.15	104.11 13.45 -1.01	97.85 12.28 -0.87	93.02 8.87 -21.71	76.62 8.17 -8.85	68.91 5.97 -7.18
HOLTSVILLE_IC_7 23696	67.11 4.94 -4.69	66.27 4.96 -3.64	58.72 4.50 0.00	56.93 4.27 0.00	61.89 4.95 0.00	69.04 5.83 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.96 11.36 -3.29	90.80 9.59 -12.23	90.66 8.55 -21.03	75.62 8.17 -8.68	93.70 8.02 -27.57	80.90 8.88 -9.95	101.10 11.59 -6.73	115.10 14.34 -1.15	104.11 13.45 -1.01	97.85 12.28 -0.87	93.02 8.87 -21.71	76.62 8.17 -8.85	68.91 5.97 -7.18
HOLTSVILLE_IC_8 23697	67.11 4.94 -4.69	66.27 4.96 -3.64	58.72 4.50 0.00	56.93 4.27 0.00	61.89 4.95 0.00	69.04 5.83 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.96 11.36 -3.29	90.80 9.59 -12.23	90.66 8.55 -21.03	75.62 8.17 -8.68	93.70 8.02 -27.57	80.90 8.88 -9.95	101.10 11.59 -6.73	115.10 14.34 -1.15	104.11 13.45 -1.01	97.85 12.28 -0.87	93.02 8.87 -21.71	76.62 8.17 -8.85	68.91 5.97 -7.18
HOLTSVILLE_IC_9 23698	67.11 4.94 -4.69	66.27 4.96 -3.64	58.72 4.50 0.00	56.93 4.27 0.00	61.89 4.95 0.00	69.04 5.83 -5.50	92.09 6.88 -27.43	94.58 11.54 0.01	95.22 11.62 -0.58	95.96 11.89 -0.89	96.88 12.07 -1.00	92.96 11.36 -3.29	90.80 9.59 -12.23	90.66 8.55 -21.03	75.62 8.17 -8.68	93.70 8.02 -27.57	80.90 8.88 -9.95	101.10 11.59 -6.73	115.10 14.34 -1.15	104.11 13.45 -1.01	97.85 12.28 -0.87	93.02 8.87 -21.71	76.62 8.17 -8.85	68.91 5.97 -7.18
HQ_GEN_CEDARS 23644	57.25 -0.23 0.00	57.16 -0.52 0.00	53.95 -0.27 0.00	51.71 -0.95 0.00	56.77 -0.17 0.00	57.25 -0.46 0.00	57.49 -0.29 0.00	81.21 -1.83 0.00	80.19 -2.82 0.00	80.51 -2.66 0.00	81.88 -1.93 0.00	76.68 -1.64 0.00	68.15 -0.83 0.00	60.34 -0.73 0.00	57.94 -0.82 0.00	57.35 -0.76 0.00	61.20 -0.87 0.00	81.62 -1.16 0.00	96.22 -3.39 0.00	86.69 -2.96 0.00	83.00 -1.69 0.00	61.63 -0.81 0.00	58.95 -0.66 0.00	55.49 -0.28 0.00
HQ_GEN_IMPORT 323601	57.19 -0.29 0.00	57.33 -0.35 0.00	54.00 -0.22 0.00	52.13 -0.53 0.00	56.77 -0.17 0.00	57.25 -0.46 0.00	57.09 -0.69 0.00	81.55 -1.49 0.00	81.02 -1.99 0.00	81.17 -2.00 0.00	76.00 -1.76 6.05	76.00 -1.49 0.83	68.08 -0.90 0.00	60.28 -0.79 0.00	58.00 -0.76 0.00	57.41 -0.70 0.00	61.20 -0.87 0.00	81.62 -1.16 0.00	96.87 -2.49 0.25	87.16 -2.24 0.25	82.93 -1.52 0.24	61.63 -0.81 0.00	57.25 -0.72 1.64	57.13 -0.28 -1.64
HQ_GEN_WHEEL 23651	57.19 -0.29 0.00	57.33 -0.35 0.00	54.00 -0.22 0.00	52.13 -0.53 0.00	56.77 -0.17 0.00	57.25 -0.46 0.00	57.09 -0.69 0.00	81.55 -1.49 0.00	81.02 -1.99 0.00	81.17 -2.00 0.00	76.00 -1.76 0.25	76.00 -1.49 0.25	68.08 -0.90 0.00	60.28 -0.79 0.00	58.00 -0.76 0.00	57.41 -0.70 0.00	61.20 -0.87 0.00	81.62 -1.16 0.00	96.87 -2.49 0.25	87.16 -2.24 0.25	82.93 -1.52 0.24	61.63 -0.81 0.00	58.89 -0.72 0.00	55.49 -0.28 0.00
HUDSON AVE_GT_3 23810	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.50 4.84 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.77 6.53 -27.46	93.07 9.96 -0.07	106.39 10.05 -13.33	113.64 10.15 -20.32	116.99 10.31 -22.88	115.31 9.32 -27.67	111.16 7.86 -34.32	108.64 6.96 -40.61	107.17 6.64 -41.77	106.70 6.57 -42.03	110.69 7.26 -41.36	130.52 9.85 -37.89	137.70 12.25 -25.84	124.09 11.39 -23.06	113.65 10.25 -18.71	106.60 7.24 -36.91	83.07 6.80 -16.67	68.69 5.74 -7.18
HUDSON AVE_GT_4 23540	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.50 4.84 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.77 6.53 -27.46	93.07 9.96 -0.07	106.39 10.05 -13.33	113.64 10.15 -20.32	116.99 10.31 -22.88	115.31 9.32 -27.67	111.16 7.86 -34.32	108.64 6.96 -40.61	107.17 6.64 -41.77	106.70 6.57 -42.03	110.69 7.26 -41.36	130.52 9.85 -37.89	137.70 12.25 -25.84	124.09 11.39 -23.06	113.65 10.25 -18.71	106.60 7.24 -36.91	83.07 6.80 -16.67	68.69 5.74 -7.18
HUDSON AVE_GT_5 23657	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.50 4.84 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.77 6.53 -27.46	93.07 9.96 -0.07	106.39 10.05 -13.33	113.64 10.15 -20.32	116.99 10.31 -22.88	115.31 9.32 -27.67	111.16 7.86 -34.32	108.64 6.96 -40.61	107.17 6.64 -41.77	106.70 6.57 -42.03	110.69 7.26 -41.36	130.52 9.85 -37.89	137.70 12.25 -25.84	124.09 11.39 -23.06	113.65 10.25 -18.71	106.60 7.24 -36.91	83.07 6.80 -16.67	68.69 5.74 -7.18

HUDSON_AVE_10 24168	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.06 5.12 0.00	68.99 5.77 -5.50	91.71 6.47 -27.46	93.07 9.96 -0.07	106.31 9.96 -13.33	113.55 10.06 -20.32	116.91 10.22 -22.88	115.23 9.24 -27.67	111.10 7.79 -34.32	108.58 6.90 -40.61	107.12 6.58 -41.77	106.65 6.51 -42.03	110.69 7.26 -41.36	130.44 9.77 -37.89	137.60 12.15 -25.84	124.00 11.30 -23.06	113.65 10.25 -18.71	106.60 7.24 -36.91	83.02 6.74 -16.67	68.69 5.74 -7.18
HUNTLEY___63 23557	49.67 -7.82 -0.01	49.90 -7.79 -0.01	46.68 -7.54 0.00	46.76 -5.90 0.00	48.63 -8.31 0.00	51.18 -7.33 -0.79	52.62 -7.45 -2.29	74.07 -8.97 0.00	76.46 -6.56 0.00	76.77 -6.40 0.00	75.68 -8.13 0.00	70.72 -7.60 0.00	61.23 -8.62 -0.87	55.27 -7.02 -1.23	53.12 -6.64 -0.99	51.87 -6.97 -0.73	56.22 -7.08 -1.22	73.86 -9.69 -0.76	93.03 -6.57 0.00	82.74 -6.90 0.00	76.23 -8.47 -0.01	56.62 -7.49 -1.66	54.27 -6.56 -1.22	48.72 -7.08 -0.04
HUNTLEY___64 23558	49.67 -7.82 -0.01	49.90 -7.79 -0.01	46.68 -7.54 0.00	46.76 -5.90 0.00	48.63 -8.31 0.00	51.18 -7.33 -0.79	52.62 -7.45 -2.29	74.07 -8.97 0.00	76.46 -6.56 0.00	76.77 -6.40 0.00	75.68 -8.13 0.00	70.72 -7.60 0.00	61.23 -8.62 -0.87	55.27 -7.02 -1.23	53.12 -6.64 -0.99	51.87 -6.97 -0.73	56.22 -7.08 -1.22	73.86 -9.69 -0.76	93.03 -6.57 0.00	82.74 -6.90 0.00	76.23 -8.47 -0.01	56.62 -7.49 -1.66	54.27 -6.56 -1.22	48.72 -7.08 -0.04
HUNTLEY___65 23559	49.67 -7.82 -0.01	49.90 -7.79 -0.01	46.68 -7.54 0.00	46.76 -5.90 0.00	48.63 -8.31 0.00	51.18 -7.33 -0.79	52.62 -7.45 -2.29	74.07 -8.97 0.00	76.46 -6.56 0.00	76.77 -6.40 0.00	75.68 -8.13 0.00	70.72 -7.60 0.00	61.23 -8.62 -0.87	55.27 -7.02 -1.23	53.12 -6.64 -0.99	51.87 -6.97 -0.73	56.22 -7.08 -1.22	73.86 -9.69 -0.76	93.03 -6.57 0.00	82.74 -6.90 0.00	76.23 -8.47 -0.01	56.62 -7.49 -1.66	54.27 -6.56 -1.22	48.72 -7.08 -0.04
HUNTLEY___66 23560	49.67 -7.82 -0.01	49.90 -7.79 -0.01	46.68 -7.54 0.00	46.76 -5.90 0.00	48.63 -8.31 0.00	51.18 -7.33 -0.79	52.62 -7.45 -2.29	74.07 -8.97 0.00	76.46 -6.56 0.00	76.77 -6.40 0.00	75.68 -8.13 0.00	70.72 -7.60 0.00	61.23 -8.62 -0.87	55.27 -7.02 -1.23	53.12 -6.64 -0.99	51.87 -6.97 -0.73	56.22 -7.08 -1.22	73.86 -9.69 -0.76	93.03 -6.57 0.00	82.74 -6.90 0.00	76.23 -8.47 -0.01	56.62 -7.49 -1.66	54.27 -6.56 -1.22	48.72 -7.08 -0.04
HUNTLEY___67 23561	49.07 -8.45 -0.04	49.29 -8.42 -0.03	46.09 -8.13 0.00	46.13 -6.53 0.00	48.00 -8.94 0.00	50.45 -8.08 -0.82	51.99 -8.21 -2.41	72.74 -10.30 0.00	74.88 -8.14 0.00	75.10 -8.07 0.00	74.25 -9.55 0.00	69.39 -8.93 0.00	60.09 -9.79 -0.91	54.22 -8.12 -1.27	52.09 -7.70 -1.03	50.91 -7.96 -0.76	55.21 -8.13 -1.27	72.48 -11.09 -0.79	90.94 -8.67 0.00	81.04 -8.61 0.00	74.79 -9.91 -0.01	55.68 -8.49 -1.72	53.25 -7.63 -1.27	48.00 -7.86 -0.10
HUNTLEY___68 23562	49.07 -8.45 -0.04	49.29 -8.42 -0.03	46.09 -8.13 0.00	46.13 -6.53 0.00	48.00 -8.94 0.00	50.45 -8.08 -0.82	51.99 -8.21 -2.41	72.74 -10.30 0.00	74.88 -8.14 0.00	75.10 -8.07 0.00	74.25 -9.55 0.00	69.39 -8.93 0.00	60.09 -9.79 -0.91	54.22 -8.12 -1.27	52.09 -7.70 -1.03	50.91 -7.96 -0.76	55.21 -8.13 -1.27	72.48 -11.09 -0.79	90.94 -8.67 0.00	81.04 -8.61 0.00	74.79 -9.91 -0.01	55.68 -8.49 -1.72	53.25 -7.63 -1.27	48.00 -7.86 -0.10
INDECK___CORINTH 23802	64.58 0.92 -6.18	63.22 0.75 -4.79	55.36 1.14 0.00	53.50 0.84 0.00	58.02 1.08 0.00	65.92 0.98 -7.23	95.18 1.33 -36.07	84.95 1.91 0.00	85.18 2.16 0.00	84.92 1.75 0.00	88.16 4.36 0.00	82.08 3.76 0.00	79.01 2.07 -7.96	74.14 1.89 -11.18	69.34 1.53 -9.04	66.18 1.39 -6.68	74.73 1.49 -11.17	91.97 2.24 -6.95	102.20 2.59 0.00	94.04 4.39 0.00	88.83 4.07 -0.07	78.87 1.25 -15.17	72.01 1.25 -11.15	66.15 0.95 -9.44
INDECK___ILION 23567	58.63 1.26 0.12	58.68 1.10 0.09	55.36 1.14 0.00	53.66 1.00 0.00	58.14 1.20 0.00	58.96 1.39 0.14	58.78 1.68 0.68	85.37 2.33 0.00	85.59 2.57 0.00	85.75 2.58 0.00	86.82 3.02 0.00	81.06 2.74 0.00	71.10 2.28 0.15	62.87 2.02 0.22	60.47 1.88 0.18	59.78 1.80 0.13	63.84 1.99 0.22	85.46 2.81 0.14	102.89 3.29 0.00	92.60 2.96 0.00	87.66 2.96 0.00	64.09 1.94 0.30	61.06 1.67 0.22	56.92 1.34 0.18
INDECK___OLEAN 23982	51.17 -6.55 -0.24	51.35 -6.52 -0.19	47.88 -6.34 0.00	47.45 -5.21 0.00	50.39 -6.55 0.00	53.17 -5.48 -0.94	56.50 -4.56 -3.28	78.56 -4.48 0.00	80.03 -2.99 0.00	80.43 -2.74 0.00	80.20 -3.60 0.00	74.09 -4.23 0.00	64.37 -5.66 -1.05	58.45 -4.09 -1.47	55.96 -4.00 -1.19	54.22 -4.76 -0.88	59.57 -3.97 -1.47	78.07 -5.63 -0.92	98.21 -1.39 0.00	86.87 -2.78 0.00	80.21 -4.49 -0.01	59.39 -5.06 -2.00	57.02 -4.05 -1.47	50.49 -5.69 -0.41
INDECK___OSWEGO 23783	55.63 -2.18 -0.34	55.63 -2.31 -0.26	52.10 -2.11 0.00	50.71 -1.95 0.00	54.66 -2.28 0.00	56.09 -2.02 -0.40	58.03 -1.73 -1.98	80.55 -2.49 0.00	81.02 -1.99 0.00	81.09 -2.08 0.00	81.79 -2.01 0.00	76.36 -1.96 0.00	67.42 -2.00 -0.44	59.86 -1.83 -0.62	57.50 -1.76 -0.50	56.73 -1.74 -0.37	60.83 -1.86 -0.62	80.77 -2.40 -0.38	97.32 -2.29 0.00	87.50 -2.15 0.00	82.49 -2.20 0.00	61.41 -1.87 -0.84	58.32 -1.91 -0.62	54.17 -2.12 -0.52
INDECK___YERKES 23781	49.67 -7.82 -0.01	49.90 -7.79 -0.01	46.68 -7.54 0.00	46.76 -5.90 0.00	48.63 -8.31 0.00	51.18 -7.33 -0.79	52.62 -7.45 -2.29	74.07 -8.97 0.00	76.46 -6.56 0.00	76.77 -6.40 0.00	75.68 -8.13 0.00	70.72 -7.60 0.00	61.23 -8.62 -0.87	55.27 -7.02 -1.23	53.12 -6.64 -0.99	51.87 -6.97 -0.73	56.22 -7.08 -1.22	73.86 -9.69 -0.76	93.03 -6.57 0.00	82.74 -6.90 0.00	76.23 -8.47 -0.01	56.62 -7.49 -1.66	54.27 -6.56 -1.22	48.72 -7.08 -0.04
INDIAN POINT_GT_1 24139	67.06 4.94 -4.64	66.01 4.73 -3.60	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.18 5.02 -5.45	90.53 5.60 -27.14	91.68 8.64 0.00	91.99 8.55 -0.42	92.46 8.65 -0.64	93.33 8.80 -0.72	87.10 7.91 -0.87	82.49 6.62 -6.89	76.37 5.86 -9.43	72.26 5.58 -7.92	69.83 5.52 -6.20	77.67 6.14 -9.45	97.41 8.36 -6.27	110.88 10.46 -0.82	100.15 9.77 -0.73	94.14 8.81 -0.64	80.86 6.18 -12.23	74.05 5.78 -8.66	67.72 4.85 -7.10
INDIAN POINT_GT_2 23659	67.06 4.94 -4.64	66.01 4.73 -3.60	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.18 5.02 -5.45	90.53 5.60 -27.14	91.68 8.64 0.00	91.99 8.55 -0.42	92.46 8.65 -0.64	93.33 8.80 -0.72	87.10 7.91 -0.87	82.49 6.62 -6.89	76.37 5.86 -9.43	72.26 5.58 -7.92	69.83 5.52 -6.20	77.67 6.14 -9.45	97.41 8.36 -6.27	110.88 10.46 -0.82	100.15 9.77 -0.73	94.14 8.81 -0.64	80.86 6.18 -12.23	74.05 5.78 -8.66	67.72 4.85 -7.10
INDIAN POINT_GT_3 24019	67.06 4.94 -4.64	66.01 4.73 -3.60	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.18 5.02 -5.45	90.53 5.60 -27.14	91.68 8.64 0.00	91.99 8.55 -0.42	92.46 8.65 -0.64	93.33 8.80 -0.72	87.10 7.91 -0.87	82.49 6.62 -6.89	76.37 5.86 -9.43	72.26 5.58 -7.92	69.83 5.52 -6.20	77.67 6.14 -9.45	97.41 8.36 -6.27	110.88 10.46 -0.82	100.15 9.77 -0.73	94.14 8.81 -0.64	80.86 6.18 -12.23	74.05 5.78 -8.66	67.72 4.85 -7.10
INDIAN POINT___2 23530	66.91 4.83 -4.60	65.86 4.61 -3.57	58.34 4.12 0.00	56.71 4.05 0.00	61.32 4.38 0.00	68.02 4.91 -5.40	90.18 5.49 -26.90	91.51 8.47 0.00	91.82 8.38 -0.42	92.30 8.48 -0.64	93.16 8.63 -0.72	86.95 7.75 -0.88	82.30 6.48 -6.84	76.12 5.68 -9.36	72.09 5.47 -7.86	69.67 5.40 -6.16	77.47 6.02 -9.38	97.20 8.20 -6.23	110.59 10.16 -0.82	99.97 9.59 -0.73	93.98 8.64 -0.65	80.64 6.06 -12.13	73.86 5.66 -8.59	67.55 4.74 -7.04

INDIAN POINT___3 23531	66.90 4.77 -4.66	65.84 4.56 -3.61	58.34 4.12 0.00	56.66 4.00 0.00	61.27 4.33 0.00	68.02 4.85 -5.46	90.43 5.43 -27.21	91.35 8.30 0.00	91.71 8.30 -0.40	92.18 8.40 -0.60	93.03 8.55 -0.68	86.82 7.68 -0.82	82.25 6.41 -6.86	76.15 5.68 -9.40	72.04 5.41 -7.87	69.60 5.35 -6.15	77.44 5.96 -9.41	97.12 8.11 -6.22	110.44 10.06 -0.77	99.75 9.41 -0.69	93.86 8.55 -0.61	80.66 5.99 -12.22	73.88 5.60 -8.67	67.57 4.68 -7.12
IP CORINTH___1 23988	64.64 0.98 -6.18	63.33 0.87 -4.79	55.47 1.25 0.00	53.61 0.95 0.00	58.14 1.20 0.00	66.04 1.10 -7.23	95.30 1.44 -36.07	85.20 2.16 0.00	85.42 2.41 0.00	85.17 2.00 0.00	88.41 4.61 0.00	82.32 3.99 0.00	79.15 2.21 -7.96	74.33 2.08 -11.18	69.45 1.65 -9.04	66.30 1.51 -6.68	74.91 1.68 -11.17	92.22 2.48 -6.95	102.50 2.89 0.00	94.31 4.66 0.00	89.09 4.32 -0.07	78.99 1.37 -15.17	72.13 1.37 -11.15	66.21 1.00 -9.44
IP___TICONDEROGA 23804	67.12 3.68 -5.97	65.82 3.52 -4.62	58.07 3.85 0.00	56.03 3.37 0.00	60.93 3.99 0.00	68.74 4.04 -6.99	96.90 4.28 -34.84	89.35 6.31 0.00	89.82 6.81 0.00	88.91 5.74 0.00	90.26 6.45 0.00	84.66 6.34 0.00	82.12 5.45 -7.70	76.76 4.89 -10.80	72.09 4.58 -8.74	69.04 4.47 -6.46	77.77 4.90 -10.80	96.29 6.79 -6.72	106.88 7.27 0.00	96.37 6.72 0.00	90.95 6.18 -0.07	81.11 4.00 -14.67	73.67 3.28 -10.78	67.90 3.01 -9.12
JARVIS____ 23743	57.59 0.23 0.12	57.82 0.23 0.09	54.44 0.22 0.00	52.87 0.21 0.00	57.11 0.17 0.00	57.81 0.23 0.14	57.51 0.40 0.68	83.54 0.50 0.00	83.68 0.66 0.00	83.75 0.58 0.00	84.48 0.67 0.00	78.95 0.63 0.00	69.24 0.41 0.15	61.22 0.37 0.22	58.94 0.35 0.18	58.33 0.35 0.13	62.23 0.37 0.22	83.14 0.50 0.14	100.40 0.80 0.00	90.36 0.72 0.00	85.28 0.59 0.00	62.52 0.37 0.30	59.69 0.30 0.22	55.81 0.22 0.18
JENNISON___1 23625	59.08 0.06 -1.54	58.76 -0.12 -1.20	54.16 -0.05 0.00	52.66 0.00 0.00	56.88 -0.06 0.00	60.14 0.58 -1.85	68.31 1.39 -9.14	85.45 2.41 0.00	86.09 3.07 0.00	86.33 3.16 0.00	87.41 3.60 0.00	81.22 2.90 0.00	72.96 1.93 -2.05	65.66 1.71 -2.88	62.38 1.29 -2.33	61.05 1.22 -1.72	66.50 1.55 -2.87	86.73 2.15 -1.79	103.39 3.79 0.00	92.69 3.05 0.00	87.42 2.71 -0.02	67.72 1.37 -3.91	63.37 0.89 -2.87	58.25 0.11 -2.37
JENNISON___2 23626	59.02 0.00 -1.54	58.70 -0.17 -1.20	54.11 -0.11 0.00	52.61 -0.05 0.00	56.83 -0.11 0.00	60.08 0.52 -1.85	68.26 1.33 -9.14	85.37 2.33 0.00	85.92 2.91 0.00	86.16 2.99 0.00	87.24 3.44 0.00	81.14 2.82 0.00	72.89 1.86 -2.05	65.60 1.65 -2.88	62.33 1.23 -2.33	60.99 1.16 -1.72	66.43 1.49 -2.87	86.56 1.99 -1.79	103.19 3.59 0.00	92.60 2.96 0.00	87.34 2.63 -0.02	67.66 1.31 -3.91	63.31 0.83 -2.87	58.19 0.06 -2.37
KEDC PORT_JEFF_GT2 24210	66.94 4.77 -4.69	66.16 4.84 -3.64	58.61 4.39 0.00	56.87 4.21 0.00	61.72 4.78 0.00	68.87 5.66 -5.50	91.85 6.65 -27.43	94.33 11.29 0.01	94.97 11.37 -0.58	95.62 11.56 -0.89	96.54 11.73 -1.00	92.65 11.04 -3.29	90.59 9.38 -12.23	90.41 8.31 -21.03	75.44 7.99 -8.68	93.46 7.79 -27.57	80.71 8.69 -9.95	100.69 11.18 -6.73	114.61 13.85 -1.15	103.66 13.00 -1.01	97.51 11.94 -0.87	92.77 8.62 -21.71	76.44 7.99 -8.85	68.75 5.80 -7.18
KEDC PORT_JEFF_GT3 24211	66.94 4.77 -4.69	66.16 4.84 -3.64	58.61 4.39 0.00	56.87 4.21 0.00	61.72 4.78 0.00	68.87 5.66 -5.50	91.85 6.65 -27.43	94.33 11.29 0.01	94.97 11.37 -0.58	95.62 11.56 -0.89	96.54 11.73 -1.00	92.65 11.04 -3.29	90.59 9.38 -12.23	90.41 8.31 -21.03	75.44 7.99 -8.68	93.46 7.79 -27.57	80.71 8.69 -9.95	100.69 11.18 -6.73	114.61 13.85 -1.15	103.66 13.00 -1.01	97.51 11.94 -0.87	92.77 8.62 -21.71	76.44 7.99 -8.85	68.75 5.80 -7.18
KEDC_GLWD_GT4 24219	67.40 5.23 -4.69	66.50 5.19 -3.64	58.88 4.66 0.00	57.24 4.58 0.00	61.95 5.01 0.00	68.93 5.71 -5.50	91.68 6.47 -27.43	93.67 10.63 0.01	94.23 10.63 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.48 9.87 -3.29	89.56 8.35 -12.23	89.50 7.39 -21.03	74.50 7.05 -8.68	92.65 6.97 -27.57	79.72 7.70 -9.95	100.03 10.51 -6.73	113.81 13.05 -1.15	102.76 12.10 -1.01	96.49 10.93 -0.87	91.90 7.74 -21.71	75.67 7.21 -8.85	68.64 5.69 -7.18
KEDC_GLWD_GT5 24220	67.40 5.23 -4.69	66.50 5.19 -3.64	58.88 4.66 0.00	57.24 4.58 0.00	61.95 5.01 0.00	68.93 5.71 -5.50	91.68 6.47 -27.43	93.67 10.63 0.01	94.23 10.63 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.48 9.87 -3.29	89.56 8.35 -12.23	89.50 7.39 -21.03	74.50 7.05 -8.68	92.65 6.97 -27.57	79.72 7.70 -9.95	100.03 10.51 -6.73	113.81 13.05 -1.15	102.76 12.10 -1.01	96.49 10.93 -0.87	91.90 7.74 -21.71	75.67 7.21 -8.85	68.64 5.69 -7.18
KENSICO____ 23655	67.34 5.17 -4.69	66.27 4.96 -3.63	58.72 4.50 0.00	57.03 4.37 0.00	61.67 4.73 0.00	68.46 5.25 -5.49	91.06 5.89 -27.38	92.01 8.97 0.00	92.49 8.97 -0.51	93.02 9.07 -0.78	93.90 9.22 -0.88	87.76 8.38 -1.06	83.15 7.04 -7.14	77.03 6.23 -9.73	72.91 5.94 -8.21	70.47 5.87 -6.50	78.34 6.52 -9.75	98.18 8.86 -6.54	111.56 10.96 -0.99	100.75 10.22 -0.88	94.70 9.23 -0.77	81.51 6.56 -12.50	74.48 6.08 -8.79	68.06 5.13 -7.17
KIAC_JFK_GT1 23816	68.21 6.04 -4.69	67.08 5.77 -3.64	59.37 5.15 0.00	57.72 5.06 0.00	62.35 5.41 0.00	69.33 6.12 -5.50	92.18 6.93 -27.46	111.39 10.71 -17.63	109.91 10.54 -16.35	118.57 10.48 -24.92	122.42 10.56 -28.06	121.81 9.56 -33.94	117.77 8.07 -40.73	116.10 7.15 -47.88	115.25 6.82 -49.67	115.25 6.74 -50.40	118.38 7.51 -48.80	138.24 10.18 -45.27	144.05 12.75 -31.69	129.76 11.83 -28.28	118.21 10.59 -22.93	112.65 7.56 -42.65	110.28 7.21 -43.46	69.08 6.13 -7.18
KIAC_JFK_GT2 23817	68.21 6.04 -4.69	67.08 5.77 -3.64	59.37 5.15 0.00	57.72 5.06 0.00	62.35 5.41 0.00	69.33 6.12 -5.50	92.18 6.93 -27.46	111.39 10.71 -17.63	109.91 10.54 -16.35	118.57 10.48 -24.92	122.42 10.56 -28.06	121.81 9.56 -33.94	117.77 8.07 -40.73	116.10 7.15 -47.88	115.25 6.82 -49.67	115.25 6.74 -50.40	118.38 7.51 -48.80	138.24 10.18 -45.27	144.05 12.75 -31.69	129.76 11.83 -28.28	118.21 10.59 -22.93	112.65 7.56 -42.65	110.28 7.21 -43.46	69.08 6.13 -7.18
KINTIGH____ 23543	49.41 -7.93 0.14	49.61 -7.96 0.11	46.63 -7.59 0.00	46.50 -6.16 0.00	48.57 -8.37 0.00	50.71 -7.68 -0.67	51.54 -7.80 -1.56	72.99 -10.05 0.00	75.05 -7.97 0.00	75.27 -7.90 0.00	74.67 -9.13 0.00	69.86 -8.46 0.00	60.75 -8.97 -0.74	54.47 -7.63 -1.03	52.43 -7.17 -0.84	51.40 -7.32 -0.62	55.34 -7.76 -1.03	73.08 -10.35 -0.64	90.84 -8.77 0.00	81.22 -8.43 0.00	75.21 -9.49 -0.01	55.98 -7.87 -1.40	53.43 -7.21 -1.03	48.16 -7.42 0.19
LEDERLE____ 23769	67.64 5.63 -4.53	66.38 5.19 -3.51	59.10 4.88 0.00	57.24 4.58 0.00	62.12 5.18 0.00	68.80 5.77 -5.31	90.62 6.36 -26.48	92.51 9.47 0.00	92.71 9.38 -0.32	93.13 9.48 -0.48	94.32 9.97 -0.54	87.90 8.93 -0.65	83.02 7.52 -6.52	76.64 6.60 -8.98	72.53 6.29 -7.47	70.11 6.22 -5.79	78.01 6.95 -8.99	98.10 9.44 -5.88	111.57 11.36 -0.61	100.86 10.67 -0.54	95.18 9.99 -0.49	81.26 7.06 -11.75	74.56 6.56 -8.39	68.22 5.52 -6.93
LINDEN COGEN____ 23786	67.57 5.40 -4.69	66.45 5.13 -3.64	58.83 4.61 0.00	57.19 4.53 0.00	61.84 4.90 0.00	68.70 5.48 -5.50	91.42 6.18 -27.46	92.57 9.47 -0.07	105.90 9.55 -13.33	113.14 9.65 -20.32	116.41 9.72 -22.88	114.84 8.85 -27.67	110.75 7.45 -34.32	108.28 6.60 -40.61	106.82 6.29 -41.77	106.36 6.22 -42.03	110.32 6.89 -41.36	130.03 9.35 -37.89	137.10 11.65 -25.84	123.55 10.85 -23.06	113.14 9.74 -18.71	106.29 6.93 -36.91	82.72 6.44 -16.67	68.36 5.41 -7.18

LIPA_MISC_IPP 23656	66.77 4.60 -4.69	65.99 4.67 -3.64	58.39 4.17 0.00	56.66 4.00 0.00	61.67 4.73 0.00	68.76 5.54 -5.50	91.80 6.59 -27.43	94.16 11.13 0.01	94.81 11.21 -0.58	95.54 11.48 -0.89	96.38 11.57 -1.00	92.49 10.89 -3.29	90.38 9.17 -12.23	90.29 8.18 -21.03	75.26 7.82 -8.68	93.35 7.67 -27.57	80.52 8.50 -9.95	100.61 11.09 -6.73	114.51 13.75 -1.15	103.57 12.91 -1.01	97.34 11.77 -0.87	92.65 8.49 -21.71	76.26 7.81 -8.85	68.64 5.69 -7.18
LITTLE FALLS___HYD 24013	59.89 2.53 0.12	59.72 2.13 0.09	56.39 2.17 0.00	54.56 1.90 0.00	59.27 2.33 0.00	60.23 2.65 0.14	60.29 3.18 0.68	87.44 4.40 0.00	87.83 4.81 0.00	88.08 4.91 0.00	89.34 5.53 0.00	83.33 5.01 0.00	73.03 4.21 0.15	64.58 3.73 0.22	62.06 3.47 0.18	61.35 3.37 0.13	65.58 3.72 0.22	87.86 5.22 0.14	105.98 6.37 0.00	95.29 5.65 0.00	90.28 5.59 0.00	65.83 3.68 0.30	62.61 3.22 0.22	58.20 2.62 0.18
LONG LAKE_PHOENIX 24014	55.87 -1.95 -0.35	55.81 -2.13 -0.27	52.32 -1.90 0.00	50.87 -1.79 0.00	54.95 -1.99 0.00	56.40 -1.73 -0.41	58.75 -1.10 -2.07	81.05 -1.99 0.00	81.69 -1.33 0.00	81.76 -1.41 0.00	82.55 -1.26 0.00	77.07 -1.25 0.00	67.99 -1.45 -0.46	60.43 -1.28 -0.64	57.99 -1.29 -0.52	57.21 -1.28 -0.39	61.35 -1.37 -0.64	81.61 -1.57 -0.40	98.21 -1.39 0.00	88.12 -1.52 0.00	83.17 -1.52 0.00	61.88 -1.44 -0.87	58.76 -1.49 -0.64	54.53 -1.78 -0.54
LOVETT___3 23632	66.57 4.54 -4.56	65.53 4.33 -3.53	58.07 3.85 0.00	56.45 3.79 0.00	60.98 4.04 0.00	67.67 4.62 -5.34	89.61 5.20 -26.62	91.10 8.05 0.00	91.32 7.97 -0.33	91.66 7.98 -0.51	92.50 8.13 -0.57	86.22 7.21 -0.69	81.57 6.00 -6.59	75.39 5.25 -9.06	71.37 5.05 -7.55	68.96 5.00 -5.86	76.73 5.59 -9.07	96.35 7.62 -5.95	109.81 9.56 -0.64	99.28 9.05 -0.57	93.34 8.13 -0.52	79.97 5.68 -11.85	73.36 5.31 -8.45	67.14 4.41 -6.97
LOVETT___4 23642	66.98 4.94 -4.56	65.94 4.73 -3.53	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.08 5.02 -5.34	90.02 5.60 -26.64	91.76 8.72 0.00	91.98 8.63 -0.33	92.41 8.73 -0.51	93.18 8.80 -0.57	86.85 7.83 -0.69	82.13 6.55 -6.60	75.94 5.80 -9.07	71.85 5.52 -7.56	69.43 5.46 -5.87	77.30 6.14 -9.08	97.10 8.36 -5.96	110.71 10.46 -0.65	100.08 9.86 -0.58	94.02 8.81 -0.52	80.48 6.18 -11.85	73.84 5.78 -8.45	67.59 4.85 -6.97
LOVETT___5 23593	66.98 4.94 -4.56	65.94 4.73 -3.53	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.08 5.02 -5.34	90.02 5.60 -26.64	91.76 8.72 0.00	91.98 8.63 -0.33	92.41 8.73 -0.51	93.18 8.80 -0.57	86.85 7.83 -0.69	82.13 6.55 -6.60	75.94 5.80 -9.07	71.85 5.52 -7.56	69.43 5.46 -5.87	77.30 6.14 -9.08	97.10 8.36 -5.96	110.71 10.46 -0.65	100.08 9.86 -0.58	94.02 8.81 -0.52	80.48 6.18 -11.85	73.84 5.78 -8.45	67.59 4.85 -6.97
LOWER RAQUET___HYD 24057	56.44 -1.03 0.00	56.46 -1.21 0.00	53.19 -1.03 0.00	51.13 -1.53 0.00	55.97 -0.97 0.00	56.56 -1.15 0.00	57.67 -0.12 0.00	80.47 -2.57 0.00	79.53 -3.49 0.00	79.84 -3.33 0.00	81.12 -2.68 0.00	75.97 -2.35 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.35 -1.41 0.00	56.71 -1.39 0.00	60.58 -1.49 0.00	81.13 -1.66 0.00	95.42 -4.18 0.00	86.24 -3.41 0.00	81.98 -2.71 0.00	61.01 -1.44 0.00	58.24 -1.37 0.00	54.76 -1.00 0.00
LOWER___HUDSON 24059	66.74 3.28 -5.99	65.43 3.11 -4.64	57.53 3.31 0.00	55.66 3.00 0.00	60.30 3.36 0.00	68.08 3.35 -7.02	96.23 3.47 -34.98	87.94 4.90 0.00	88.16 5.15 0.00	87.99 4.82 0.00	89.17 5.36 0.00	83.41 5.09 0.00	80.91 4.21 -7.73	75.65 3.73 -10.85	71.19 3.64 -8.78	68.08 3.49 -6.49	76.70 3.79 -10.84	94.75 5.22 -6.75	105.68 6.08 0.00	95.20 5.56 0.00	90.10 5.34 -0.07	80.79 3.62 -14.73	74.01 3.58 -10.83	68.27 3.35 -9.16
LWR___OSWEGATCHIE_HYD 23850	55.58 -1.90 0.00	55.72 -1.96 0.00	52.38 -1.84 0.00	50.61 -2.05 0.00	55.12 -1.82 0.00	55.92 -1.79 0.00	57.61 -0.17 0.00	80.13 -2.91 0.00	79.86 -3.15 0.00	80.09 -3.08 0.00	81.54 -2.26 0.00	76.21 -2.11 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.24 -1.53 0.00	56.60 -1.51 0.00	60.52 -1.55 0.00	80.96 -1.82 0.00	95.92 -3.69 0.00	86.51 -3.14 0.00	81.98 -2.71 0.00	60.57 -1.87 0.00	57.94 -1.67 0.00	54.04 -1.73 0.00
LYONS_FALL_HYD 23570	56.21 -1.26 0.00	56.23 -1.44 0.00	52.97 -1.25 0.00	51.34 -1.32 0.00	55.69 -1.25 0.00	56.67 -1.04 0.00	57.84 0.06 0.00	82.04 -1.00 0.00	82.35 -0.66 0.00	82.59 -0.58 0.00	83.81 0.00 0.00	78.24 -0.08 0.00	68.77 -0.21 0.00	60.89 -0.18 0.00	58.35 -0.41 0.00	57.70 -0.41 0.00	61.70 -0.37 0.00	82.53 -0.25 0.00	99.01 -0.60 0.00	88.93 -0.72 0.00	84.27 -0.42 0.00	61.88 -0.56 0.00	58.89 -0.72 0.00	54.65 -1.12 0.00
MAPLE RIDGE_WT_1 323574	57.10 -0.11 0.26	57.30 -0.17 0.20	54.06 -0.16 0.00	52.45 -0.21 0.00	56.83 -0.11 0.00	57.23 -0.17 0.31	56.09 -0.17 1.52	82.71 -0.33 0.00	82.77 -0.25 0.00	83.00 -0.17 0.00	83.72 -0.08 0.00	78.24 -0.08 0.00	68.52 -0.07 0.39	60.47 -0.06 0.54	58.27 -0.06 0.44	57.73 -0.06 0.32	61.47 -0.06 0.54	82.36 -0.08 0.34	99.41 -0.20 0.00	89.38 -0.27 0.00	84.60 -0.08 0.00	61.65 -0.06 0.73	59.01 -0.06 0.54	55.20 -0.11 0.46
MAPLE RIDGE_WT_2 323611	57.10 -0.11 0.26	57.30 -0.17 0.20	54.06 -0.16 0.00	52.45 -0.21 0.00	56.83 -0.11 0.00	57.23 -0.17 0.31	56.09 -0.17 1.52	82.71 -0.33 0.00	82.77 -0.25 0.00	83.00 -0.17 0.00	83.72 -0.08 0.00	78.24 -0.08 0.00	68.52 -0.07 0.39	60.47 -0.06 0.54	58.27 -0.06 0.44	57.73 -0.06 0.32	61.47 -0.06 0.54	82.36 -0.08 0.34	99.41 -0.20 0.00	89.38 -0.27 0.00	84.60 -0.08 0.00	61.65 -0.06 0.73	59.01 -0.06 0.54	55.20 -0.11 0.46
MG INDUSTRY___DRP 24185	66.41 3.05 -5.89	65.24 3.00 -4.57	57.20 2.98 0.00	55.45 2.79 0.00	59.96 3.02 0.00	67.73 3.12 -6.90	94.96 2.77 -34.41	86.45 3.40 0.00	86.42 3.40 0.00	86.41 3.24 0.00	87.24 3.44 0.00	81.53 3.21 0.00	79.27 2.69 -7.60	74.12 2.38 -10.67	69.75 2.35 -8.63	66.81 2.32 -6.38	75.28 2.54 -10.66	92.73 3.31 -6.64	103.39 3.79 0.00	93.32 3.68 0.00	88.32 3.56 -0.07	79.55 2.62 -14.48	73.18 2.92 -10.65	67.51 2.73 -9.01
MID___OSWEGATCHIE_HYD 23849	55.58 -1.90 0.00	55.72 -1.96 0.00	52.38 -1.84 0.00	50.61 -2.05 0.00	55.12 -1.82 0.00	55.92 -1.79 0.00	57.61 -0.17 0.00	80.13 -2.91 0.00	79.86 -3.15 0.00	80.09 -3.08 0.00	81.54 -2.26 0.00	76.21 -2.11 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.24 -1.53 0.00	56.60 -1.51 0.00	60.52 -1.55 0.00	80.96 -1.82 0.00	95.92 -3.69 0.00	86.51 -3.14 0.00	81.98 -2.71 0.00	60.57 -1.87 0.00	57.94 -1.67 0.00	54.04 -1.73 0.00
MID___RAQUETTE_HYD 23851	56.44 -1.03 0.00	56.46 -1.21 0.00	53.19 -1.03 0.00	51.13 -1.53 0.00	55.97 -0.97 0.00	56.56 -1.15 0.00	57.67 -0.12 0.00	80.47 -2.57 0.00	79.53 -3.49 0.00	79.84 -3.33 0.00	81.12 -2.68 0.00	75.97 -2.35 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.35 -1.41 0.00	56.71 -1.39 0.00	60.58 -1.49 0.00	81.13 -1.66 0.00	95.42 -4.18 0.00	86.24 -3.41 0.00	81.98 -2.71 0.00	61.01 -1.44 0.00	58.24 -1.37 0.00	54.76 -1.00 0.00
MILLIKEN___I 23584	52.86 -5.35 -0.73	52.59 -5.65 -0.56	49.07 -5.15 0.00	47.82 -4.84 0.00	51.53 -5.41 0.00	53.79 -4.79 -0.87	58.16 -3.93 -4.31	77.39 -5.65 0.00	78.37 -4.65 0.00	78.60 -4.57 0.00	79.61 -4.19 0.00	74.33 -3.99 0.00	65.81 -4.14 -0.97	58.71 -3.73 -1.11	55.99 -3.88 -1.11	55.09 -3.84 -0.82	59.46 -3.97 -1.36	78.17 -5.46 -0.85	94.53 -5.08 0.00	84.54 -5.11 0.00	79.79 -4.91 -0.01	60.18 -4.12 -1.85	56.62 -4.35 -1.36	51.99 -4.91 -1.13

MILLIKEN___2 23585	52.86 -5.35 -0.73	52.59 -5.65 -0.56	49.07 -5.15 0.00	47.82 -4.84 0.00	51.53 -5.41 0.00	53.79 -4.79 -0.87	58.16 -3.93 -4.31	77.39 -5.65 0.00	78.37 -4.65 0.00	78.60 -4.57 0.00	79.61 -4.19 0.00	74.33 -3.99 0.00	65.81 -4.14 -0.97	58.71 -3.73 -1.37	55.99 -3.88 -1.11	55.09 -3.84 -0.82	59.46 -3.97 -1.36	78.17 -5.46 -0.85	94.53 -5.08 0.00	84.54 -5.11 0.00	79.79 -4.91 -0.01	60.18 -4.12 -1.85	56.62 -4.35 -1.36	51.99 -4.91 -1.13
MILLIKEN___DIESEL 23629	52.86 -5.35 -0.73	52.59 -5.65 -0.56	49.07 -5.15 0.00	47.82 -4.84 0.00	51.53 -5.41 0.00	53.79 -4.79 -0.87	58.16 -3.93 -4.31	77.39 -5.65 0.00	78.37 -4.65 0.00	78.60 -4.57 0.00	79.61 -4.19 0.00	74.33 -3.99 0.00	65.81 -4.14 -0.97	58.71 -3.73 -1.37	55.99 -3.88 -1.11	55.09 -3.84 -0.82	59.46 -3.97 -1.36	78.17 -5.46 -0.85	94.53 -5.08 0.00	84.54 -5.11 0.00	79.79 -4.91 -0.01	60.18 -4.12 -1.85	56.62 -4.35 -1.36	51.99 -4.91 -1.13
MILLSEAT___LFGE 323607	50.22 -7.18 0.07	50.35 -7.27 0.05	47.28 -6.94 0.00	47.39 -5.27 0.00	49.25 -7.69 0.00	51.69 -6.75 -0.73	52.97 -6.70 -1.89	76.73 -6.31 0.00	79.70 -3.32 0.00	80.01 -3.16 0.00	77.02 -6.79 0.00	72.06 -6.27 0.00	62.34 -7.38 -0.75	55.83 -6.29 -1.05	53.85 -5.76 -0.85	52.75 -5.99 -0.63	56.73 -6.39 -1.05	75.16 -8.28 -0.65	94.23 -5.38 0.00	83.91 -5.74 0.00	77.59 -7.11 -0.01	57.44 -6.43 -1.43	54.81 -5.84 -1.05	49.09 -6.52 0.15
MODEL_CITY_ENERGY 24167	49.29 -8.16 0.02	49.47 -8.19 0.02	46.36 -7.86 0.00	46.50 -6.16 0.00	48.23 -8.71 0.00	50.69 -7.79 -0.77	51.87 -8.03 -2.12	72.99 -10.05 0.00	75.30 -7.72 0.00	75.60 -7.57 0.00	74.67 -9.13 0.00	69.86 -8.46 0.00	60.45 -9.38 -0.85	54.51 -7.76 -1.20	52.39 -7.35 -0.97	51.21 -7.61 -0.71	55.38 -7.88 -1.20	72.85 -10.68 -0.74	91.64 -7.97 0.00	81.67 -7.98 0.00	75.22 -9.49 -0.01	55.95 -8.12 -1.62	53.53 -7.27 -1.19	48.18 -7.58 0.00
MODERN_LFGE___ 323580	49.29 -8.16 0.02	49.47 -8.19 0.02	46.36 -7.86 0.00	46.50 -6.16 0.00	48.23 -8.71 0.00	50.69 -7.79 -0.77	51.87 -8.03 -2.12	72.99 -10.05 0.00	75.30 -7.72 0.00	75.60 -7.57 0.00	74.67 -9.13 0.00	69.86 -8.46 0.00	60.45 -9.38 -0.85	54.51 -7.76 -1.20	52.39 -7.35 -0.97	51.21 -7.61 -0.71	55.38 -7.88 -1.20	72.85 -10.68 -0.74	91.64 -7.97 0.00	81.67 -7.98 0.00	75.22 -9.49 -0.01	55.95 -8.12 -1.62	53.53 -7.27 -1.19	48.18 -7.58 0.00
MOHAWK_PAPER___DRP 24187	66.68 3.16 -6.04	65.42 3.06 -4.68	57.42 3.20 0.00	55.66 3.00 0.00	60.24 3.30 0.00	68.08 3.29 -7.08	96.43 3.35 -35.30	87.77 4.73 0.00	87.91 4.90 0.00	87.83 4.66 0.00	88.75 4.94 0.00	83.02 4.70 0.00	80.78 4.00 -7.80	75.56 3.54 -10.94	71.09 3.47 -8.86	68.02 3.37 -6.54	76.61 3.60 -10.94	94.39 4.80 -6.81	105.39 5.78 0.00	94.85 5.20 0.00	89.76 5.00 -0.07	80.86 3.56 -14.86	74.11 3.58 -10.92	68.36 3.35 -9.24
MONGAUP___HYD 23641	67.12 5.35 -4.30	65.68 4.67 -3.33	58.99 4.77 0.00	56.93 4.27 0.00	61.95 5.01 0.00	68.24 5.48 -5.04	88.75 5.84 -25.13	91.59 8.55 0.00	91.57 8.55 0.00	91.82 8.65 0.00	93.28 9.47 0.00	86.78 8.46 0.00	81.71 7.17 -5.56	75.22 6.35 -7.80	71.13 6.05 -6.31	68.75 5.99 -4.66	76.44 6.58 -7.79	96.58 8.94 -4.85	110.17 10.56 0.00	99.51 9.86 0.00	94.40 9.65 -0.05	79.84 6.81 -10.59	73.71 6.32 -7.78	67.59 5.24 -6.58
MONTAUK___DIESEL 23721	68.90 6.72 -4.69	68.12 6.81 -3.64	60.35 6.13 0.00	58.66 6.00 0.00	63.66 6.72 0.00	70.95 7.73 -5.50	94.28 9.07 -27.43	98.15 15.11 0.01	99.12 15.52 -0.58	100.03 15.97 -0.89	100.82 16.01 -1.00	96.49 14.88 -3.29	93.76 12.55 -12.23	93.28 11.18 -21.03	78.14 10.70 -8.68	96.37 10.69 -27.57	83.50 11.48 -9.95	104.83 15.31 -6.73	120.48 19.72 -1.15	108.95 18.29 -1.01	101.91 16.35 -0.87	95.58 11.43 -21.71	78.89 10.43 -8.85	70.87 7.92 -7.18
MUNSVILLE_WIND_PWR 323609	58.04 -0.75 -1.31	57.71 -0.98 -1.01	53.35 -0.87 0.00	51.92 -0.74 0.00	56.14 -0.80 0.00	59.34 0.06 -1.57	66.91 1.39 -7.74	85.45 2.41 0.00	86.42 3.40 0.00	86.83 3.66 0.00	88.08 4.27 0.00	81.85 3.52 0.00	73.06 2.35 -1.74	65.59 2.08 -2.44	62.15 1.41 -1.98	60.90 1.34 -1.46	66.19 1.68 -2.44	86.62 2.32 -1.52	104.19 4.58 0.00	92.96 3.32 0.00	87.76 3.05 -0.02	67.13 1.37 -3.31	62.64 0.60 -2.44	57.28 -0.50 -2.01
N SALMON___HYD 24042	57.99 0.52 0.00	57.96 0.29 0.00	54.49 0.27 0.00	52.40 -0.26 0.00	57.40 0.46 0.00	58.12 0.40 0.00	58.71 0.92 0.00	83.12 0.08 0.00	82.10 -0.91 0.00	82.59 -0.58 0.00	83.81 0.00 0.00	78.48 0.16 0.00	69.67 0.69 0.00	61.68 0.61 0.00	59.06 0.29 0.00	58.46 0.35 0.00	62.57 0.50 0.00	83.45 0.66 0.00	98.81 -0.80 0.00	88.84 -0.81 0.00	84.86 0.17 0.00	62.88 0.44 0.00	59.85 0.24 0.00	56.27 0.50 0.00
N.E_GEN_SANDY PD 24062	66.85 3.79 -5.57	65.63 3.63 -4.32	57.80 3.58 0.00	56.03 3.37 0.00	60.70 3.76 0.00	68.11 3.87 -6.53	94.33 3.99 -32.56	89.02 5.98 0.00	89.16 6.14 0.00	88.99 5.82 0.00	89.76 5.95 0.00	83.96 5.64 0.00	81.00 4.83 -7.19	75.51 4.34 -10.10	71.11 4.17 -8.17	68.21 4.07 -6.04	76.63 4.47 -10.09	95.11 6.04 -6.28	106.68 7.07 0.00	96.19 6.54 0.00	90.77 6.01 -0.07	80.40 4.25 -13.71	73.62 3.93 -10.08	67.86 3.57 -8.53
NARROWS_GT1_1 24228	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT1_2 24229	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT1_3 24230	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT1_4 24231	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT1_5 24232	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19

NARROWS_GT1_6 24233	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT1_7 24234	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT1_8 24235	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_1 24236	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_2 24237	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_3 24238	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_4 24239	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_5 24240	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_6 24241	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_7 24242	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NARROWS_GT2_8 24243	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NEG CAPITAL___MECHNVIL 23645	66.83 3.33 -6.02	65.45 3.11 -4.66	57.58 3.36 0.00	55.66 3.00 0.00	60.30 3.36 0.00	68.16 3.40 -7.05	96.55 3.64 -35.13	88.11 5.07 0.00	88.33 5.31 0.00	88.16 4.99 0.00	89.67 5.87 0.00	83.88 5.56 0.00	81.22 4.48 -7.76	75.94 3.97 -10.89	71.40 3.82 -8.82	68.34 3.72 -6.51	76.93 3.97 -10.89	95.11 5.55 -6.78	106.08 6.47 0.00	95.65 6.01 0.00	90.61 5.84 -0.07	80.98 3.75 -14.79	74.17 3.70 -10.87	68.42 3.46 -9.20
NEG CENTRAL_HIGH_ACRES 23767	52.41 -5.63 -0.56	52.34 -5.77 -0.44	48.80 -5.42 0.00	48.29 -4.37 0.00	51.02 -5.92 0.00	52.94 -5.37 -0.60	55.87 -5.03 -3.11	76.40 -6.64 0.00	78.20 -4.81 0.00	78.60 -4.57 0.00	78.53 -5.28 0.00	73.46 -4.86 0.00	64.36 -5.24 -0.62	57.18 -4.76 -0.87	55.12 -4.35 -0.70	54.27 -4.36 -0.52	57.97 -4.97 -0.87	77.12 -6.21 -0.54	94.73 -4.88 0.00	84.72 -4.93 0.00	79.11 -5.59 -0.01	58.88 -4.75 -1.18	55.89 -4.59 -0.87	51.51 -5.07 -0.82
NEG CENTRAL___DRP 24199	54.60 -3.45 -0.57	54.48 -3.63 -0.44	50.91 -3.31 0.00	49.82 -2.84 0.00	53.35 -3.59 0.00	55.30 -3.06 -0.65	58.53 -2.54 -3.29	79.72 -3.32 0.00	80.69 -2.32 0.00	81.26 -1.91 0.00	81.88 -1.93 0.00	76.21 -2.11 0.00	67.09 -2.69 -0.81	59.89 -2.32 -1.13	57.27 -2.41 -0.92	56.34 -2.44 -0.68	60.78 -2.42 -1.13	80.26 -3.23 -0.71	97.72 -1.89 0.00	87.58 -2.06 0.00	82.16 -2.54 -0.01	61.42 -2.56 -1.54	58.18 -2.56 -1.13	53.55 -3.18 -0.96
NEG CENTRAL___INDECK 23768	53.88 -4.37 -0.77	53.60 -4.67 -0.60	49.88 -4.34 0.00	49.45 -3.21 0.00	52.21 -4.73 0.00	54.82 -3.75 -0.86	59.04 -3.12 -4.38	79.39 -3.65 0.00	81.52 -1.49 0.00	81.84 -1.33 0.00	82.13 -1.68 0.00	76.52 -1.80 0.00	66.83 -3.10 -0.96	59.48 -2.93 -1.34	57.38 -2.47 -1.09	56.29 -2.61 -0.80	60.43 -2.98 -1.34	80.22 -3.39 -0.84	98.81 -0.80 0.00	88.12 -1.52 0.00	82.50 -2.20 -0.01	61.46 -2.81 -1.82	58.20 -2.74 -1.34	53.00 -3.96 -1.19
NEG CENTRAL___SENECA 23627	53.97 -4.14 -0.63	53.78 -4.38 -0.49	50.15 -4.07 0.00	49.24 -3.42 0.00	52.61 -4.33 0.00	54.80 -3.64 -0.72	58.37 -3.06 -3.65	78.97 -4.07 0.00	80.28 -2.74 0.00	81.17 -2.00 0.00	81.88 -1.93 0.00	76.05 -2.27 0.00	66.81 -3.10 -0.94	59.70 -2.69 -1.32	57.01 -2.82 -1.07	56.05 -2.85 -0.79	60.66 -2.73 -1.32	79.88 -3.73 -0.82	97.72 -1.89 0.00	87.41 -2.24 0.00	81.91 -2.79 -0.01	61.24 -3.00 -1.79	57.94 -2.98 -1.32	53.13 -3.74 -1.09

NEG CENTRAL___STATE_STREET 24147	55.05 -2.99 -0.56	54.82 -3.29 -0.43	51.35 -2.87 0.00	50.08 -2.58 0.00	53.86 -3.07 0.00	55.87 -2.48 -0.64	59.24 -1.79 -3.24	80.55 -2.49 0.00	81.52 -1.49 0.00	81.67 -1.50 0.00	82.55 -1.26 0.00	76.99 -1.33 0.00	67.79 -1.93 -0.74	60.34 -1.77 -1.04	57.73 -1.88 -0.84	56.87 -1.86 -0.62	61.19 -1.92 -1.04	80.86 -2.57 -0.65	98.21 -1.39 0.00	87.94 -1.70 0.00	82.84 -1.86 -0.01	61.92 -1.94 -1.41	58.50 -2.15 -1.04	53.86 -2.79 -0.88
NEG MILLWOOD___DRP 24198	67.85 5.58 -4.80	66.70 5.31 -3.72	59.04 4.83 0.00	57.35 4.69 0.00	62.06 5.12 0.00	69.05 5.71 -5.63	92.12 6.30 -28.04	92.76 9.72 0.00	92.73 9.71 0.00	92.98 9.81 0.00	93.78 9.97 0.00	87.33 9.01 0.00	82.69 7.52 -6.20	76.37 6.60 -8.70	72.15 6.35 -7.04	69.53 6.22 -5.20	77.71 6.95 -8.69	97.80 9.60 -5.41	111.46 11.85 0.00	100.67 11.03 0.00	94.74 9.99 -0.06	81.37 7.12 -11.81	74.84 6.56 -8.68	68.63 5.52 -7.34
NEG NORTH_FLCN_SEA 23793	56.90 -0.57 0.00	56.93 -0.75 0.00	53.30 -0.92 0.00	51.29 -1.37 0.00	56.14 -0.80 0.00	56.90 -0.81 0.00	56.97 -0.81 0.00	81.21 -1.83 0.00	80.19 -2.82 0.00	80.68 -2.50 0.00	81.79 -2.01 0.00	76.60 -1.72 0.00	68.01 -0.97 0.00	60.22 -0.86 0.00	57.82 -0.94 0.00	57.18 -0.93 0.00	61.14 -0.93 0.00	81.46 -1.32 0.00	96.62 -2.99 0.00	86.69 -2.96 0.00	82.91 -1.78 0.00	61.45 -1.00 0.00	58.53 -1.07 0.00	55.15 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	57.36 -0.11 0.00	57.33 -0.35 0.00	53.89 -0.33 0.00	51.76 -0.90 0.00	56.71 -0.23 0.00	57.37 -0.35 0.00	57.44 -0.35 0.00	81.80 -1.25 0.00	80.69 -2.32 0.00	81.09 -2.08 0.00	82.21 -1.59 0.00	77.07 -1.25 0.00	68.43 -0.55 0.00	60.58 -0.49 0.00	58.18 -0.59 0.00	57.58 -0.52 0.00	61.51 -0.56 0.00	81.96 -0.83 0.00	97.02 -2.59 0.00	87.23 -2.42 0.00	83.42 -1.27 0.00	61.88 -0.56 0.00	59.01 -0.60 0.00	55.60 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	57.48 0.00 0.00	57.50 -0.17 0.00	53.84 -0.38 0.00	51.87 -0.79 0.00	56.71 -0.23 0.00	57.54 -0.17 0.00	57.67 -0.12 0.00	82.29 -0.75 0.00	81.27 -1.74 0.00	81.76 -1.41 0.00	82.80 -1.01 0.00	77.54 -0.78 0.00	68.77 -0.21 0.00	60.95 -0.12 0.00	58.47 -0.29 0.00	57.82 -0.29 0.00	61.88 -0.19 0.00	82.37 -0.41 0.00	97.91 -1.69 0.00	87.85 -1.79 0.00	83.93 -0.76 0.00	62.20 -0.25 0.00	59.19 -0.42 0.00	55.77 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	57.48 0.00 0.00	57.50 -0.17 0.00	53.84 -0.38 0.00	51.87 -0.79 0.00	56.71 -0.23 0.00	57.54 -0.17 0.00	57.67 -0.12 0.00	82.29 -0.75 0.00	81.27 -1.74 0.00	81.76 -1.41 0.00	82.80 -1.01 0.00	77.54 -0.78 0.00	68.77 -0.21 0.00	60.95 -0.12 0.00	58.47 -0.29 0.00	57.82 -0.29 0.00	61.88 -0.19 0.00	82.37 -0.41 0.00	97.91 -1.69 0.00	87.85 -1.79 0.00	83.93 -0.76 0.00	62.20 -0.25 0.00	59.19 -0.42 0.00	55.77 0.00 0.00
NEG NORTH___PLATTSBURG 23628	57.48 0.00 0.00	57.50 -0.17 0.00	53.84 -0.38 0.00	51.87 -0.79 0.00	56.71 -0.23 0.00	57.54 -0.17 0.00	57.67 -0.12 0.00	82.29 -0.75 0.00	81.27 -1.74 0.00	81.76 -1.41 0.00	82.80 -1.01 0.00	77.54 -0.78 0.00	68.77 -0.21 0.00	60.95 -0.12 0.00	58.47 -0.29 0.00	57.82 -0.29 0.00	61.88 -0.19 0.00	82.37 -0.41 0.00	97.91 -1.69 0.00	87.85 -1.79 0.00	83.93 -0.76 0.00	62.20 -0.25 0.00	59.19 -0.42 0.00	55.77 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	49.40 -8.05 0.04	49.58 -8.07 0.03	46.47 -7.75 0.00	46.55 -6.11 0.00	48.34 -8.60 0.00	50.80 -7.68 -0.76	51.94 -7.92 -2.07	73.08 -9.96 0.00	75.38 -7.64 0.00	75.69 -7.49 0.00	74.92 -8.88 0.00	70.10 -8.22 0.00	60.64 -9.17 -0.84	54.62 -7.63 -1.18	52.49 -7.23 -0.96	51.38 -7.44 -0.71	55.55 -7.70 -1.18	73.09 -10.43 -0.73	91.94 -7.67 0.00	81.85 -7.80 0.00	75.47 -9.23 -0.01	56.06 -7.99 -1.60	53.63 -7.15 -1.18	48.27 -7.47 0.02
NEG WEST___LANCASTR 23811	49.56 -8.16 -0.25	49.74 -8.13 -0.19	46.30 -7.92 0.00	46.02 -6.64 0.00	48.40 -8.54 0.00	50.98 -7.68 -0.95	53.64 -7.45 -3.31	73.99 -9.05 0.00	75.30 -7.72 0.00	75.60 -7.57 0.00	75.09 -8.72 0.00	69.63 -8.69 0.00	60.58 -9.45 -1.06	54.74 -7.82 -1.48	52.44 -7.52 -1.20	51.27 -7.73 -0.89	55.86 -7.70 -1.48	73.19 -10.51 -0.92	91.34 -8.27 0.00	81.49 -8.16 0.00	75.39 -9.32 -0.01	56.28 -8.18 -2.01	53.82 -7.27 -1.48	48.43 -7.75 -0.42
NEG_PENN_ALLEGHNY 23528	57.51 -1.44 -1.47	57.37 -1.44 -1.14	52.75 -1.46 0.00	51.45 -1.21 0.00	55.35 -1.59 0.00	58.35 -1.15 -1.79	65.80 -0.75 -8.77	82.46 -0.58 0.00	82.77 -0.25 0.00	82.92 -0.25 0.00	83.47 -0.34 0.00	77.62 -0.70 0.00	69.71 -1.24 -1.98	62.81 -1.04 -2.78	59.95 -1.06 -2.25	58.66 -1.10 -1.66	63.91 -0.93 -2.78	83.19 -1.32 -1.73	99.41 -0.20 0.00	89.38 -0.27 0.00	84.03 -0.68 -0.02	65.15 -1.06 -3.77	61.37 -1.01 -2.77	56.57 -1.45 -2.26
NEG___GEN_MONROE 24207	51.89 -5.40 0.19	51.94 -5.59 0.14	48.96 -5.26 0.00	48.82 -3.84 0.00	51.19 -5.75 0.00	53.39 -4.96 -0.65	54.52 -4.62 -1.36	77.81 -5.23 0.00	80.36 -2.66 0.00	80.68 -2.50 0.00	79.95 -3.86 0.00	74.80 -3.52 0.00	65.25 -4.41 -0.69	57.88 -4.15 -0.97	56.02 -3.53 -0.78	55.02 -3.66 -0.58	58.75 -4.28 -0.96	78.33 -5.05 -0.60	96.92 -2.69 0.00	86.51 -3.14 0.00	80.63 -4.07 -0.01	59.82 -3.93 -1.31	56.70 -3.87 -0.96	50.75 -4.74 0.28
NEPA___ENERGY 23901	49.57 -8.33 -0.43	49.76 -8.25 -0.33	46.14 -8.08 0.00	45.60 -7.06 0.00	48.40 -8.54 0.00	50.98 -7.79 -1.06	54.53 -7.34 -4.08	74.07 -8.97 0.00	74.47 -8.55 0.00	74.77 -8.40 0.00	74.50 -9.30 0.00	68.61 -9.71 0.00	59.94 -10.21 -1.18	53.99 -8.73 -1.65	51.70 -8.40 -1.34	50.61 -8.48 -0.99	55.28 -8.44 -1.65	72.39 -11.42 -1.03	89.45 -10.16 0.00	80.23 -9.41 0.00	74.46 -10.25 -0.01	55.88 -8.80 -2.24	53.33 -7.93 -1.65	48.26 -8.20 -0.69
NEVERSINK___HYD 23608	66.59 5.06 -4.05	65.20 4.38 -3.14	58.72 4.50 0.00	56.77 4.11 0.00	61.67 4.73 0.00	67.60 5.14 -4.75	86.84 5.37 -23.68	90.93 7.89 0.00	91.07 8.05 0.00	91.32 8.15 0.00	92.77 8.97 0.00	86.23 7.91 0.00	80.90 6.69 -5.24	74.29 5.86 -7.35	70.29 5.58 -5.95	68.02 5.52 -4.39	75.50 6.08 -7.35	95.64 8.28 -4.57	109.27 9.66 0.00	98.70 9.05 0.00	93.72 8.98 -0.05	78.79 6.37 -9.98	72.78 5.84 -7.34	66.76 4.80 -6.20
NEWTON___FALLS_HYD 23847	55.58 -1.90 0.00	55.72 -1.96 0.00	52.38 -1.84 0.00	50.61 -2.05 0.00	55.12 -1.82 0.00	55.92 -1.79 0.00	57.61 -0.17 0.00	80.13 -2.91 0.00	79.86 -3.15 0.00	80.09 -3.08 0.00	81.54 -2.26 0.00	76.21 -2.11 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.24 -1.53 0.00	56.60 -1.51 0.00	60.52 -1.55 0.00	80.96 -1.82 0.00	95.92 -3.69 0.00	86.51 -3.14 0.00	81.98 -2.71 0.00	60.57 -1.87 0.00	57.94 -1.67 0.00	54.04 -1.73 0.00
NIAGARA___ 23760	49.11 -8.33 0.03	49.29 -8.36 0.02	46.19 -8.02 0.00	46.29 -6.37 0.00	48.00 -8.94 0.00	50.39 -8.08 -0.76	51.42 -8.44 -2.08	72.41 -10.63 0.00	74.72 -8.30 0.00	74.94 -8.23 0.00	73.92 -9.89 0.00	69.24 -9.09 0.00	59.88 -9.93 -0.84	54.01 -8.24 -1.18	51.84 -7.87 -0.95	50.79 -8.02 -0.70	54.87 -8.38 -1.18	72.18 -11.34 -0.73	90.54 -9.06 0.00	80.86 -8.79 0.00	74.54 -10.16 -0.01	55.49 -8.56 -1.60	53.04 -7.75 -1.18	47.94 -7.81 0.02
NINE_MILE_1 23575	55.35 -2.41 -0.29	55.48 -2.42 -0.22	51.94 -2.28 0.00	50.61 -2.05 0.00	54.49 -2.45 0.00	55.80 -2.25 -0.33	57.31 -2.14 -1.67	80.13 -2.91 0.00	80.61 -2.41 0.00	80.76 -2.41 0.00	81.29 -2.51 0.00	75.97 -2.35 0.00	66.93 -2.41 -0.37	59.45 -2.14 -0.52	57.12 -2.06 -0.42	56.38 -2.03 -0.31	60.41 -2.17 -0.51	80.29 -2.81 -0.32	96.82 -2.79 0.00	87.05 -2.60 0.00	81.99 -2.71 0.00	60.96 -2.19 -0.70	57.98 -2.15 -0.51	53.97 -2.23 -0.44

NINE_MILE_2 23744	55.35 -2.41 -0.28	55.47 -2.42 -0.22	51.94 -2.28 0.00	50.61 -2.05 0.00	54.49 -2.45 0.00	55.79 -2.25 -0.33	57.36 -2.08 -1.66	80.13 -2.91 0.00	80.61 -2.41 0.00	80.76 -2.41 0.00	81.29 -2.51 0.00	75.97 -2.35 0.00	67.00 -2.35 -0.36	59.45 -2.14 -0.51	57.18 -2.00 -0.41	56.38 -2.03 -0.31	60.41 -2.17 -0.51	80.29 -2.81 -0.32	96.82 -2.79 0.00	87.05 -2.60 0.00	82.07 -2.63 0.00	60.95 -2.19 -0.69	57.97 -2.15 -0.51	53.97 -2.23 -0.43
NM_CAPITAL___DRP 24208	66.46 2.99 -5.99	65.20 2.88 -4.64	57.26 3.04 0.00	55.50 2.84 0.00	60.01 3.07 0.00	67.73 3.00 -7.02	95.84 3.06 -34.99	87.36 4.32 0.00	87.42 4.40 0.00	87.41 4.24 0.00	88.25 4.44 0.00	82.55 4.23 0.00	80.29 3.59 -7.73	75.10 3.18 -10.85	70.66 3.11 -8.78	67.62 3.02 -6.49	76.14 3.23 -10.84	93.84 4.30 -6.75	104.69 5.08 0.00	94.31 4.66 0.00	89.25 4.49 -0.07	80.42 3.25 -14.73	73.77 3.34 -10.83	68.11 3.18 -9.16
NM_CENTRAL___DRP 24181	56.06 -1.78 -0.36	56.11 -1.85 -0.28	52.48 -1.74 0.00	51.19 -1.47 0.00	55.12 -1.82 0.00	56.70 -1.44 -0.43	58.84 -1.10 -2.16	81.63 -1.41 0.00	82.19 -0.83 0.00	82.26 -0.91 0.00	82.97 -0.84 0.00	77.46 -0.86 0.00	68.28 -1.17 -0.48	60.71 -1.04 -0.67	58.25 -1.06 -0.54	57.40 -1.10 -0.40	61.62 -1.12 -0.67	81.79 -1.41 -0.42	98.81 -0.80 0.00	88.66 -0.99 0.00	83.51 -1.19 0.00	62.17 -1.19 -0.91	59.03 -1.25 -0.67	54.72 -1.62 -0.57
NM_FRONTIER___DRP 24179	49.19 -8.28 0.01	49.42 -8.25 0.01	46.30 -7.92 0.00	46.39 -6.27 0.00	48.06 -8.88 0.00	50.52 -7.96 -0.78	51.63 -8.32 -2.17	72.66 -10.38 0.00	75.05 -7.97 0.00	75.27 -7.90 0.00	74.17 -9.64 0.00	69.47 -8.85 0.00	60.04 -9.79 -0.85	54.21 -8.06 -1.20	52.04 -7.70 -0.97	50.92 -7.90 -0.72	55.08 -8.19 -1.20	72.35 -11.18 -0.75	90.94 -8.67 0.00	81.13 -8.52 0.00	74.71 -9.99 -0.01	55.64 -8.43 -1.63	53.23 -7.57 -1.20	48.02 -7.75 -0.01
NM_ST_REGIS___HYD 24053	56.85 -0.63 0.00	56.87 -0.81 0.00	53.57 -0.65 0.00	51.45 -1.21 0.00	56.43 -0.51 0.00	56.96 -0.75 0.00	57.96 0.17 0.00	81.13 -1.91 0.00	80.11 -2.91 0.00	80.51 -2.66 0.00	81.71 -2.10 0.00	76.52 -1.80 0.00	68.08 -0.90 0.00	60.28 -0.79 0.00	57.76 -1.00 0.00	57.18 -0.93 0.00	61.08 -0.99 0.00	81.71 -1.08 0.00	96.22 -3.39 0.00	86.78 -2.87 0.00	82.66 -2.03 0.00	61.51 -0.94 0.00	58.65 -0.95 0.00	55.15 -0.61 0.00
NORTHPORT___1 23551	66.19 4.02 -4.69	65.52 4.21 -3.64	57.96 3.74 0.00	56.29 3.63 0.00	61.04 4.10 0.00	68.12 5.72 -5.50	90.93 5.72 -27.43	93.00 9.96 0.01	93.64 10.05 -0.58	94.21 10.15 -0.89	94.87 10.06 -1.00	91.16 9.56 -3.29	89.35 8.14 -12.23	89.31 7.21 -21.03	74.38 6.93 -8.68	92.36 6.68 -27.57	79.53 7.51 -9.95	98.95 9.44 -6.73	112.41 11.65 -1.15	101.69 11.03 -1.01	95.56 9.99 -0.87	91.65 7.49 -21.71	75.49 7.03 -8.85	67.97 5.02 -7.18
NORTHPORT___2 23552	66.19 4.02 -4.69	65.52 4.21 -3.64	57.96 3.74 0.00	56.29 3.63 0.00	61.04 4.10 0.00	68.12 4.91 -5.50	90.93 5.72 -27.43	93.00 9.96 0.01	93.64 10.05 -0.58	94.21 10.15 -0.89	94.87 10.06 -1.00	91.16 9.56 -3.29	89.35 8.14 -12.23	89.31 7.21 -21.03	74.38 6.93 -8.68	92.36 6.68 -27.57	79.53 7.51 -9.95	98.95 9.44 -6.73	112.41 11.65 -1.15	101.69 11.03 -1.01	95.56 9.99 -0.87	91.65 7.49 -21.71	75.49 7.03 -8.85	67.97 5.02 -7.18
NORTHPORT___3 23553	67.46 5.29 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.45 4.79 0.00	62.35 5.41 0.00	69.39 6.18 -5.50	92.32 7.11 -27.43	94.99 11.96 0.01	95.64 12.04 -0.58	96.21 12.14 -0.89	97.05 12.24 -1.00	92.88 11.28 -3.29	90.73 9.52 -12.23	90.54 8.43 -21.03	75.56 8.11 -8.68	93.64 7.96 -27.57	80.83 8.81 -9.95	101.27 11.76 -6.73	115.40 14.64 -1.15	104.20 13.54 -1.01	97.93 12.37 -0.87	92.96 8.80 -21.71	76.74 8.29 -8.85	69.19 6.25 -7.18
NORTHPORT___4 23650	67.46 5.29 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.45 4.79 0.00	62.35 5.41 0.00	69.39 6.18 -5.50	92.32 7.11 -27.43	94.99 11.96 0.01	95.64 12.04 -0.58	96.21 12.14 -0.89	97.05 12.24 -1.00	92.88 11.28 -3.29	90.73 9.52 -12.23	90.54 8.43 -21.03	75.56 8.11 -8.68	93.64 7.96 -27.57	80.83 8.81 -9.95	101.27 11.76 -6.73	115.40 14.64 -1.15	104.20 13.54 -1.01	97.93 12.37 -0.87	92.96 8.80 -21.71	76.74 8.29 -8.85	69.19 6.25 -7.18
NORTHPORT___IC 23718	66.19 4.02 -4.69	65.52 4.21 -3.64	57.96 3.74 0.00	56.29 3.63 0.00	61.04 4.10 0.00	68.12 4.91 -5.50	90.93 5.72 -27.43	93.00 9.96 0.01	93.64 10.05 -0.58	94.21 10.15 -0.89	94.87 10.06 -1.00	91.16 9.56 -3.29	89.35 8.14 -12.23	89.31 7.21 -21.03	74.38 6.93 -8.68	92.36 6.68 -27.57	79.53 7.51 -9.95	98.95 9.44 -6.73	112.41 11.65 -1.15	101.69 11.03 -1.01	95.56 9.99 -0.87	91.65 7.49 -21.71	75.49 7.03 -8.85	67.97 5.02 -7.18
NPX_GEN_1385_PROXY 323591	66.19 4.02 -4.69	65.64 4.33 -3.64	57.96 3.74 0.00	56.35 3.69 0.00	61.04 4.10 0.00	68.12 4.91 -5.50	90.93 5.72 -27.43	93.17 10.13 0.01	93.81 10.21 -0.58	94.38 10.31 -0.89	94.87 10.06 -1.00	91.16 9.56 -3.29	89.35 8.14 -12.23	89.31 7.21 -21.03	74.38 6.93 -8.68	92.36 6.68 -27.57	79.53 7.51 -9.95	98.95 9.44 -6.73	112.61 11.85 -1.15	101.87 11.21 -1.01	95.56 9.99 -0.87	91.65 7.49 -21.71	75.49 7.03 -8.85	67.97 5.02 -7.18
NPX_GEN_CSC 323557	66.54 4.37 -4.69	65.70 4.38 -3.64	58.18 3.96 0.00	56.45 3.79 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.33 10.30 0.01	93.98 10.38 -0.58	94.71 10.65 -0.89	95.62 10.81 -1.00	91.79 10.18 -3.29	89.76 8.55 -12.23	89.74 7.63 -21.03	74.79 7.35 -8.68	92.88 7.21 -27.57	79.97 7.94 -9.95	99.86 10.35 -6.73	113.71 12.95 -1.15	102.76 12.10 -1.01	96.58 11.01 -0.87	92.09 7.93 -21.71	75.73 7.27 -8.85	68.13 5.19 -7.18
NSINS_S_GLNS_FALLS 23858	65.57 1.95 -6.14	64.17 1.73 -4.76	56.33 2.11 0.00	54.40 1.74 0.00	58.99 2.05 0.00	66.92 2.02 -7.19	96.00 2.37 -35.85	86.36 3.32 0.00	86.59 3.57 0.00	86.33 3.16 0.00	89.17 5.36 0.00	83.18 4.86 0.00	80.13 3.24 -7.91	75.11 2.93 -11.11	70.34 2.59 -8.99	67.19 2.44 -6.64	75.78 2.61 -11.10	93.42 3.73 -6.91	103.89 4.28 0.00	95.12 5.47 0.00	89.93 5.17 -0.07	79.90 2.37 -15.08	72.96 2.27 -11.09	67.10 1.95 -9.38
NUCOR_STEEL___DRP 24197	54.70 -3.33 -0.56	54.47 -3.63 -0.43	51.07 -3.14 0.00	49.82 -2.84 0.00	53.52 -3.42 0.00	55.47 -2.89 -0.64	58.81 -2.20 -3.22	79.89 -3.16 0.00	80.94 -2.08 0.00	81.26 -1.91 0.00	82.05 -1.76 0.00	76.60 -1.72 0.00	67.48 -2.21 -0.71	60.00 -2.08 -1.00	57.46 -2.12 -0.81	56.61 -2.09 -0.60	60.83 -2.23 -1.00	80.43 -2.98 -0.62	97.62 -1.99 0.00	87.41 -2.24 0.00	82.41 -2.29 -0.01	61.62 -2.19 -1.36	58.22 -2.38 -1.00	53.67 -2.96 -0.86
NYISO_LBMP_REFERENCE 24008	57.48 0.00 0.00	57.68 0.00 0.00	54.22 0.00 0.00	52.66 0.00 0.00	56.94 0.00 0.00	57.71 0.00 0.00	57.78 0.00 0.00	83.04 0.00 0.00	83.02 0.00 0.00	83.17 0.00 0.00	83.81 0.00 0.00	78.32 0.00 0.00	68.98 0.00 0.00	61.07 0.00 0.00	58.76 0.00 0.00	58.11 0.00 0.00	62.07 0.00 0.00	82.78 0.00 0.00	99.61 0.00 0.00	89.65 0.00 0.00	84.69 0.00 0.00	62.45 0.00 0.00	59.61 0.00 0.00	55.77 0.00 0.00
NYPA_BRENTWD____GT 24164	66.83 4.66 -4.69	66.16 4.84 -3.64	58.50 4.28 0.00	56.87 4.21 0.00	61.67 4.73 0.00	68.81 5.60 -5.50	91.74 6.53 -27.43	94.33 11.29 0.01	95.06 11.46 -0.58	95.71 11.64 -0.89	96.46 11.65 -1.00	92.49 10.89 -3.29	90.45 9.24 -12.23	90.29 8.18 -21.03	75.32 7.87 -8.68	93.35 7.67 -27.57	80.59 8.57 -9.95	100.69 11.18 -6.73	114.70 13.95 -1.15	103.75 13.09 -1.01	97.34 11.77 -0.87	92.71 8.56 -21.71	76.38 7.93 -8.85	68.75 5.80 -7.18

NYPA_GOWANUS____GT5 24156	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.50 9.44 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NYPA_GOWANUS____GT6 24157	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.50 9.44 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19
NYPA_HARLEM__RVR__GT1 24160	68.50 6.32 -4.70	67.38 6.06 -3.65	59.59 5.37 -0.01	57.93 5.27 -0.01	62.64 5.69 -0.01	69.57 6.35 -5.51	91.95 6.70 -27.47	94.91 10.13 -1.73	109.50 10.13 -16.36	117.66 9.56 -24.93	121.43 9.55 -28.07	121.04 8.77 -33.95	117.09 7.38 -40.73	115.62 6.66 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.77 6.89 -48.81	137.42 9.35 -45.28	142.96 11.65 -31.70	128.87 10.94 -28.29	117.54 9.91 -22.93	112.48 7.37 -42.66	132.69 7.03 -66.05	69.03 6.08 -7.19
NYPA_HARLEM__RVR__GT2 24161	68.50 6.32 -4.70	67.38 6.06 -3.65	59.59 5.37 -0.01	57.93 5.27 -0.01	62.64 5.69 -0.01	69.57 6.35 -5.51	91.95 6.70 -27.47	94.91 10.13 -1.73	109.50 10.13 -16.36	117.66 9.56 -24.93	121.43 9.55 -28.07	121.04 8.77 -33.95	117.09 7.38 -40.73	115.62 6.66 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.77 6.89 -48.81	137.42 9.35 -45.28	142.96 11.65 -31.70	128.87 10.94 -28.29	117.54 9.91 -22.93	112.48 7.37 -42.66	132.69 7.03 -66.05	69.03 6.08 -7.19
NYPA_KENT____GT 24152	68.16 5.98 -4.70	67.09 5.77 -3.65	59.38 5.15 -0.01	57.72 5.06 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.78 6.53 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.50 9.44 -45.28	143.06 11.75 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.92 5.97 -7.19
NYPA_POUCH1____GT 24155	68.10 5.92 -4.70	67.03 5.71 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.17 5.94 -5.51	91.55 6.30 -27.47	92.59 9.47 -0.08	109.62 9.46 -17.14	118.78 9.48 -26.13	122.86 9.64 -29.42	122.67 8.77 -35.58	118.76 7.38 -42.40	117.40 6.53 -49.79	116.74 6.23 -51.75	116.86 6.16 -52.59	119.71 6.89 -50.75	138.66 9.27 -46.61	143.91 11.55 -32.75	130.05 10.76 -29.65	118.64 9.91 -24.03	113.66 7.06 -44.16	85.17 6.56 -19.01	68.87 5.91 -7.19
NYPA_VERNON____GT2 24162	68.16 5.98 -4.70	67.03 5.71 -3.65	59.33 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.23 6.00 -5.51	91.78 6.53 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.27 9.01 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.97 6.52 -49.68	114.97 6.45 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19
NYPA_VERNON____GT3 24163	68.16 5.98 -4.70	67.03 5.71 -3.65	59.33 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.23 6.00 -5.51	91.78 6.53 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.27 9.01 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.97 6.52 -49.68	114.97 6.45 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19
NYPA__ASTORIA_CC1 323568	68.16 5.98 -4.70	67.03 5.71 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	117.83 9.73 -24.93	121.68 9.81 -28.07	121.20 8.93 -33.95	117.23 7.52 -40.73	115.68 6.72 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.89 7.01 -48.81	137.42 9.35 -45.28	142.96 11.65 -31.70	128.78 10.85 -28.29	117.62 9.99 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19
NYPA__ASTORIA_CC2 323569	68.16 5.98 -4.70	67.03 5.71 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	117.83 9.73 -24.93	121.68 9.81 -28.07	121.20 8.93 -33.95	117.23 7.52 -40.73	115.68 6.72 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.89 7.01 -48.81	137.42 9.35 -45.28	142.96 11.65 -31.70	128.78 10.85 -28.29	117.62 9.99 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19
NYPA__HOLTSVILL 23794	66.60 4.43 -4.69	65.87 4.56 -3.64	58.29 4.07 0.00	56.56 3.90 0.00	61.44 4.50 0.00	68.52 5.31 -5.50	91.45 6.24 -27.43	93.83 10.80 0.01	94.47 10.88 -0.58	95.12 11.06 -0.89	95.87 11.06 -1.00	92.02 10.42 -3.29	90.04 8.83 -12.23	89.92 7.82 -21.03	74.97 7.52 -8.68	93.06 7.38 -27.57	80.21 8.19 -9.95	100.11 10.60 -6.73	114.01 13.25 -1.15	103.12 12.46 -1.01	96.83 11.26 -0.87	92.27 8.12 -21.71	76.02 7.57 -8.85	68.41 5.47 -7.18
NYPA__HELLGATE_GT1 24158	68.50 6.32 -4.70	67.38 6.06 -3.65	59.59 5.37 -0.01	57.93 5.27 -0.01	62.64 5.69 -0.01	69.57 6.35 -5.51	91.95 6.70 -27.47	126.74 10.13 -33.57	109.50 10.13 -16.36	117.66 9.56 -24.93	121.43 9.55 -28.07	121.04 8.77 -33.95	117.09 7.38 -40.73	115.62 6.66 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.77 6.89 -48.81	137.42 9.35 -45.28	142.96 11.65 -31.70	128.87 10.94 -28.29	117.54 9.91 -22.93	112.48 7.37 -42.66	87.51 7.03 -20.87	69.03 6.08 -7.19
NYPA__HELLGATE_GT2 24159	68.50 6.32 -4.70	67.38 6.06 -3.65	59.59 5.37 -0.01	57.93 5.27 -0.01	62.64 5.69 -0.01	69.57 6.35 -5.51	91.95 6.70 -27.47	126.74 10.13 -33.57	109.50 10.13 -16.36	117.66 9.56 -24.93	121.43 9.55 -28.07	121.04 8.77 -33.95	117.09 7.38 -40.73	115.62 6.66 -47.89	114.85 6.41 -49.68	114.85 6.33 -50.41	117.77 6.89 -48.81	137.42 9.35 -45.28	142.96 11.65 -31.70	128.87 10.94 -28.29	117.54 9.91 -22.93	112.48 7.37 -42.66	87.51 7.03 -20.87	69.03 6.08 -7.19
NYS_BARGE__HYD 23848	49.45 -7.99 0.04	49.63 -8.02 0.03	46.52 -7.70 0.00	46.66 -6.00 0.00	48.40 -8.54 0.00	50.85 -7.62 -0.75	52.02 -7.80 -2.03	73.24 -9.80 0.00	75.63 -7.39 0.00	75.85 -7.32 0.00	75.17 -8.63 0.00	70.33 -7.99 0.00	60.84 -8.97 -0.83	54.79 -7.45 -1.17	52.66 -7.05 -0.95	51.54 -7.26 -0.70	55.67 -7.57 -1.17	73.33 -10.18 -0.73	92.24 -7.37 0.00	82.12 -7.53 0.00	75.72 -8.98 -0.01	56.23 -7.81 -1.59	53.80 -6.97 -1.17	48.37 -7.36 0.03
O.H__GEN_BRUCE 24063	49.15 -8.28 0.05	49.33 -8.31 0.04	46.25 -7.97 0.00	46.34 -6.32 0.00	48.00 -8.94 0.00	50.43 -8.02 -0.74	51.37 -8.38 -1.97	72.49 -10.55 0.00	74.80 -8.22 0.00	75.02 -8.15 0.00	74.00 -9.81 0.00	69.31 -9.01 0.00	60.00 -9.79 -0.82	54.04 -8.18 -1.15	51.94 -7.76 -0.93	50.89 -7.90 -0.69	54.90 -8.32 -1.15	72.24 -11.26 -0.71	90.64 -8.96 0.00	80.95 -8.70 0.00	74.62 -10.08 -0.01	55.51 -8.49 -1.56	53.06 -7.69 -1.15	47.96 -7.75 0.05
OAK ORCHARD__HYD 24046	51.86 -5.40 0.22	52.03 -5.48 0.17	49.01 -5.21 0.00	48.71 -3.95 0.00	51.25 -5.69 0.00	53.31 -5.02 -0.62	54.26 -4.74 -1.21	77.23 -5.81 0.00	79.36 -3.65 0.00	79.68 -3.49 0.00	79.36 -4.44 0.00	74.25 -4.07 0.00	64.96 -4.69 -0.67	57.67 -4.34 -0.94	55.70 -3.82 -0.76	54.77 -3.89 -0.56	58.54 -4.47 -0.94	77.90 -5.46 -0.58	96.02 -3.59 0.00	85.88 -3.77 0.00	79.96 -4.74 -0.01	59.47 -4.25 -1.27	56.43 -4.11 -0.94	50.71 -4.74 0.31

OCC_CHEM___DRP 24175	49.25 -8.22 0.01	49.48 -8.19 0.01	46.30 -7.92 0.00	46.45 -6.21 0.00	48.11 -8.83 0.00	50.58 -7.91 -0.78	51.70 -8.26 -2.18	72.74 -10.30 0.00	75.13 -7.89 0.00	75.35 -7.82 0.00	74.25 -9.55 0.00	69.55 -8.77 0.00	60.11 -9.73 -0.86	54.27 -8.00 -1.20	52.10 -7.64 -0.97	50.98 -7.84 -0.72	55.14 -8.13 -1.20	72.44 -11.09 -0.75	91.14 -8.47 0.00	81.22 -8.43 0.00	74.79 -9.91 -0.01	55.65 -8.43 -1.63	53.30 -7.51 -1.20	48.08 -7.70 -0.01
OLIN_CORP_DRP 24177	49.25 -8.22 0.01	49.42 -8.25 0.00	46.30 -7.92 0.00	46.45 -6.21 0.00	48.11 -8.83 0.00	50.58 -7.91 -0.78	51.76 -8.21 -2.19	72.83 -10.21 0.00	75.21 -7.80 0.00	75.44 -7.73 0.00	74.42 -9.39 0.00	69.63 -8.69 0.00	60.25 -9.59 -0.86	54.35 -7.94 -1.21	52.22 -7.52 -0.98	51.10 -7.73 -0.73	55.28 -8.01 -1.21	72.61 -10.93 -0.76	91.34 -8.27 0.00	81.40 -8.25 0.00	74.96 -9.74 -0.01	55.79 -8.31 -1.65	53.43 -7.39 -1.21	48.10 -7.70 -0.03
ONONDAGA_REF_OCCRA 23987	56.34 -1.55 -0.42	56.39 -1.61 -0.32	52.70 -1.52 0.00	51.34 -1.32 0.00	55.35 -1.59 0.00	56.94 -1.27 -0.50	59.39 -0.87 -2.47	81.96 -1.08 0.00	82.52 -0.50 0.00	82.51 -0.67 0.00	83.30 -0.50 0.00	77.77 -0.55 0.00	68.63 -0.90 -0.55	61.05 -0.79 -0.77	58.57 -0.82 -0.63	57.70 -0.87 -0.46	61.97 -0.87 -0.77	82.19 -1.08 -0.48	99.11 -0.50 0.00	88.93 -0.72 0.00	83.94 -0.76 -0.01	62.56 -0.94 -1.05	59.31 -1.07 -0.77	54.97 -1.45 -0.65
ONONDAGA___COGEN 23986	56.14 -1.78 -0.44	56.17 -1.85 -0.34	52.54 -1.68 0.00	51.19 -1.47 0.00	55.17 -1.77 0.00	56.78 -1.44 -0.51	59.27 -1.10 -2.59	81.46 -1.58 0.00	82.10 -0.91 0.00	82.09 -1.08 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.31 -1.24 -0.57	60.78 -1.10 -0.81	58.30 -1.12 -0.65	57.49 -1.10 -0.48	61.70 -1.18 -0.81	81.79 -1.49 -0.50	98.61 -1.00 0.00	88.48 -1.17 0.00	83.51 -1.19 -0.01	62.35 -1.19 -1.09	59.16 -1.25 -0.80	54.83 -1.62 -0.68
ONTARIO___LFGE 23819	53.97 -4.14 -0.63	53.78 -4.38 -0.49	50.15 -4.07 0.00	49.24 -3.42 0.00	52.61 -4.33 0.00	54.80 -3.64 -0.72	58.37 -3.06 -3.65	78.97 -4.07 0.00	80.28 -2.74 0.00	81.17 -2.00 0.00	81.88 -1.93 0.00	76.05 -2.27 0.00	66.81 -3.10 -0.94	59.70 -2.69 -1.32	57.01 -2.82 -1.07	56.05 -2.85 -0.79	60.66 -2.73 -1.32	79.88 -3.73 -0.82	97.72 -1.89 0.00	87.41 -2.24 0.00	81.91 -2.79 -0.01	61.24 -3.00 -1.79	57.94 -2.98 -1.32	53.13 -3.74 -1.09
OSWEGATCHIE___HYD 24044	55.58 -1.90 0.00	55.72 -1.96 0.00	52.38 -1.84 0.00	50.61 -2.05 0.00	55.12 -1.82 0.00	55.92 -1.79 0.00	57.61 -0.17 0.00	80.13 -2.91 0.00	79.86 -3.15 0.00	80.09 -3.08 0.00	81.54 -2.26 0.00	76.21 -2.11 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.24 -1.53 0.00	56.60 -1.51 0.00	60.52 -1.55 0.00	80.96 -1.82 0.00	95.92 -3.69 0.00	86.51 -3.14 0.00	81.98 -2.71 0.00	60.57 -1.87 0.00	57.94 -1.67 0.00	54.04 -1.73 0.00
OSWEGO___5 23606	55.68 -2.13 -0.33	55.80 -2.13 -0.26	52.21 -2.01 0.00	50.87 -1.79 0.00	54.78 -2.16 0.00	56.14 -1.96 -0.39	57.92 -1.79 -1.93	80.63 -2.41 0.00	81.11 -1.91 0.00	81.26 -1.91 0.00	81.79 -2.01 0.00	76.36 -1.96 0.00	67.40 -2.00 -0.42	59.90 -1.77 -0.60	57.54 -1.70 -0.48	56.72 -1.74 -0.36	60.80 -1.86 -0.60	80.75 -2.40 -0.37	97.42 -2.19 0.00	87.58 -2.06 0.00	82.49 -2.20 0.00	61.38 -1.87 -0.81	58.35 -1.85 -0.59	54.26 -2.01 -0.50
OSWEGO___6 23613	55.68 -2.13 -0.33	55.80 -2.13 -0.26	52.21 -2.01 0.00	50.87 -1.79 0.00	54.78 -2.16 0.00	56.14 -1.96 -0.39	57.92 -1.79 -1.93	80.63 -2.41 0.00	81.11 -1.91 0.00	81.26 -1.91 0.00	81.79 -2.01 0.00	76.36 -1.96 0.00	67.40 -2.00 -0.42	59.90 -1.77 -0.60	57.54 -1.70 -0.48	56.72 -1.74 -0.36	60.80 -1.86 -0.60	80.75 -2.40 -0.37	97.42 -2.19 0.00	87.58 -2.06 0.00	82.49 -2.20 0.00	61.38 -1.87 -0.81	58.35 -1.85 -0.59	54.26 -2.01 -0.50
OUTOKUMPU-AB___DRP 24206	49.67 -7.82 -0.01	49.90 -7.79 -0.01	46.68 -7.54 0.00	46.76 -5.90 0.00	48.63 -8.31 0.00	51.18 -7.33 -0.79	52.62 -7.45 -2.29	74.07 -8.97 0.00	76.46 -6.56 0.00	76.77 -6.40 0.00	75.68 -8.13 0.00	70.72 -7.60 0.00	61.23 -8.62 -0.87	55.27 -7.02 -1.23	53.12 -6.64 -0.99	51.87 -6.97 -0.73	56.22 -7.08 -1.22	73.86 -9.69 -0.76	93.03 -6.57 0.00	82.74 -6.90 0.00	76.23 -8.47 -0.01	56.62 -7.49 -1.66	54.27 -6.56 -1.22	48.72 -7.08 -0.04
OXBOW___ 24026	49.55 -7.93 0.00	49.72 -7.96 0.00	46.57 -7.64 0.00	46.66 -6.00 0.00	48.46 -8.48 0.00	50.94 -7.56 -0.79	52.27 -7.74 -2.23	73.57 -9.47 0.00	75.96 -7.06 0.00	76.27 -6.90 0.00	75.17 -8.63 0.00	70.33 -7.99 0.00	60.81 -9.04 -0.87	54.90 -7.39 -1.21	52.75 -6.99 -0.98	51.57 -7.26 -0.73	55.84 -7.45 -1.21	73.36 -10.18 -0.76	92.34 -7.27 0.00	82.21 -7.44 0.00	75.72 -8.98 -0.01	56.29 -7.81 -1.65	53.90 -6.91 -1.21	48.49 -7.31 -0.02
PEEKSKILL___ 23653	67.06 4.94 -4.64	66.01 4.73 -3.60	58.45 4.23 0.00	56.82 4.16 0.00	61.44 4.50 0.00	68.18 5.02 -5.45	90.53 5.60 -27.14	91.68 8.64 0.00	91.99 8.55 -0.42	92.46 8.65 -0.64	93.33 8.80 -0.72	87.10 7.91 -0.87	82.49 6.62 -6.89	76.37 5.86 -9.43	72.26 5.58 -7.92	69.83 5.52 -6.20	77.67 6.14 -9.45	97.41 8.36 -6.27	110.88 10.46 -0.82	100.15 9.77 -0.73	94.14 8.81 -0.64	80.86 6.18 -12.23	74.05 5.78 -8.66	67.72 4.85 -7.10
PGE MADISON___WINDPWR 24146	58.04 -0.75 -1.31	57.71 -0.98 -1.01	53.35 -0.87 0.00	51.92 -0.74 0.00	56.14 -0.80 0.00	59.34 0.06 -1.57	66.91 1.39 -7.74	85.45 2.41 0.00	86.42 3.40 0.00	86.83 3.66 0.00	88.08 4.27 0.00	81.85 3.52 0.00	73.06 2.35 -1.74	65.59 2.08 -2.44	62.15 1.41 -1.98	60.90 1.34 -1.46	66.19 1.68 -2.44	86.62 2.32 -1.52	104.19 4.58 0.00	92.96 3.32 0.00	87.76 3.05 -0.02	67.13 1.37 -3.31	62.64 0.60 -2.44	57.28 -0.50 -2.01
PIERCEFIELD___HYD 23852	56.44 -1.03 0.00	56.46 -1.21 0.00	53.19 -1.03 0.00	51.13 -1.53 0.00	55.97 -0.97 0.00	56.56 -1.15 0.00	57.67 -0.12 0.00	80.47 -2.57 0.00	79.53 -3.49 0.00	79.84 -3.33 0.00	81.12 -2.68 0.00	75.97 -2.35 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.35 -1.41 0.00	56.71 -1.39 0.00	60.58 -1.49 0.00	81.13 -1.66 0.00	95.42 -4.18 0.00	86.24 -3.41 0.00	81.98 -2.71 0.00	61.01 -1.44 0.00	58.24 -1.37 0.00	54.76 -1.00 0.00
PINELAWN_CC_1 323563	67.17 5.00 -4.69	66.45 5.13 -3.64	58.83 4.61 0.00	57.08 4.42 0.00	62.01 5.07 0.00	69.10 5.89 -5.50	91.57 6.36 -27.43	93.75 10.71 0.01	94.39 10.79 -0.58	95.04 10.98 -0.89	95.87 11.06 -1.00	91.87 10.26 -3.29	89.90 8.69 -12.23	89.80 7.70 -21.03	74.91 7.46 -8.68	92.88 7.21 -27.57	80.03 8.01 -9.95	100.19 10.68 -6.73	113.71 12.95 -1.15	102.67 12.01 -1.01	96.75 11.18 -0.87	92.27 8.12 -21.71	76.56 8.11 -8.85	68.97 6.02 -7.18
PJM_GEN_KEystone 24065	53.48 -7.24 -3.24	50.27 -9.92 -2.52	54.49 0.27 0.00	53.24 0.58 0.00	56.20 -0.74 0.00	62.58 0.92 -3.95	78.66 1.50 -19.37	74.00 -13.54 -4.49	83.50 3.07 2.59	80.74 -5.32 -2.89	76.00 -15.50 -7.70	80.00 2.19 0.51	78.52 1.17 -8.37	72.85 1.10 -10.67	69.67 1.00 -9.90	68.00 0.99 -8.90	74.27 1.43 -10.78	93.21 1.99 -8.44	106.97 3.69 -3.67	96.51 3.59 -3.28	90.01 2.63 -2.69	75.72 1.37 -11.90	68.24 1.37 -7.26	61.41 0.67 -4.97
PJM_GEN_NEPTUNE_PROXY 323594	66.65 4.48 -4.69	65.99 4.67 -3.64	58.45 4.23 0.00	56.71 4.05 0.00	61.55 4.61 0.00	68.52 5.31 -5.50	91.39 6.18 -27.43	93.67 10.63 0.01	94.23 10.63 -0.58	94.71 10.65 -0.89	95.62 10.81 -1.00	91.48 9.87 -3.29	89.56 8.35 -12.23	89.50 7.39 -21.03	74.50 7.05 -8.68	92.59 6.91 -27.57	79.72 7.70 -9.95	99.86 10.35 -6.73	113.51 12.75 -1.15	102.49 11.83 -1.01	96.32 10.76 -0.87	91.90 7.74 -21.71	75.73 7.27 -8.85	68.30 5.35 -7.18

PLEASANTVLY___LBMP 24000	67.10 4.77 -4.86	66.00 4.56 -3.76	58.39 4.17 0.00	56.71 4.05 0.00	61.32 4.38 0.00	68.25 4.85 -5.69	91.42 5.26 -28.37	91.01 7.97 0.00	91.07 8.05 0.00	91.24 8.07 0.00	92.02 8.21 0.00	85.76 7.44 0.00	81.53 6.28 -6.27	75.43 5.56 -8.80	71.18 5.29 -7.12	68.60 5.23 -5.26	76.70 5.83 -8.80	96.21 7.95 -5.48	109.37 9.76 0.00	98.70 9.05 0.00	92.97 8.22 -0.06	80.27 5.87 -11.95	73.88 5.48 -8.79	67.88 4.68 -7.43
POLETTI____ 23519	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.99 5.77 -5.50	91.66 6.41 -27.46	92.99 9.88 -0.07	106.22 9.88 -13.32	113.46 9.98 -20.31	116.81 10.14 -22.87	115.14 9.16 -27.66	111.01 7.73 -34.31	108.50 6.84 -40.59	107.04 6.52 -41.75	106.57 6.45 -42.01	110.55 7.14 -41.34	130.34 9.69 -37.87	137.48 12.05 -25.82	123.90 11.21 -23.05	113.55 10.16 -18.70	106.52 7.18 -36.90	82.95 6.68 -16.67	68.63 5.69 -7.18
PORT_JEFF_3 23555	66.83 4.66 -4.69	66.04 4.73 -3.64	58.45 4.23 0.00	56.71 4.05 0.00	61.61 4.67 0.00	68.76 5.54 -5.50	91.68 6.47 -27.43	94.08 11.04 0.01	94.64 11.04 -0.58	95.37 11.31 -0.89	96.21 11.40 -1.00	92.42 10.81 -3.29	90.38 9.17 -12.23	90.23 8.12 -21.03	75.26 7.82 -8.68	93.29 7.61 -27.57	80.52 8.50 -9.95	100.36 10.84 -6.73	114.11 13.35 -1.15	103.30 12.64 -1.01	97.08 11.52 -0.87	92.59 8.43 -21.71	76.26 7.81 -8.85	68.64 5.69 -7.18
PORT_JEFF_4 23616	66.83 4.66 -4.69	66.04 4.73 -3.64	58.45 4.23 0.00	56.71 4.05 0.00	61.61 4.67 0.00	68.76 5.54 -5.50	91.68 6.47 -27.43	94.08 11.04 0.01	94.64 11.04 -0.58	95.37 11.31 -0.89	96.21 11.40 -1.00	92.42 10.81 -3.29	90.38 9.17 -12.23	90.23 8.12 -21.03	75.26 7.82 -8.68	93.29 7.61 -27.57	80.52 8.50 -9.95	100.36 10.84 -6.73	114.11 13.35 -1.15	103.30 12.64 -1.01	97.08 11.52 -0.87	92.59 8.43 -21.71	76.26 7.81 -8.85	68.64 5.69 -7.18
PORT_JEFF_IC 23713	66.94 4.77 -4.69	66.16 4.84 -3.64	58.61 4.39 0.00	56.87 4.21 0.00	61.72 4.78 0.00	68.87 5.66 -5.50	91.85 6.65 -27.43	94.33 11.29 0.01	94.97 11.37 -0.58	95.62 11.56 -0.89	96.54 11.73 -1.00	92.65 11.04 -3.29	90.59 9.38 -12.23	90.41 8.31 -21.03	75.44 7.99 -8.68	93.46 7.79 -27.57	80.71 8.69 -9.95	100.69 11.18 -6.73	114.61 13.85 -1.15	103.66 13.00 -1.01	97.51 11.94 -0.87	92.77 8.62 -21.71	76.44 7.99 -8.85	68.75 5.80 -7.18
PPL PILGRIM_ST_GT1 24216	66.83 4.66 -4.69	66.16 4.84 -3.64	58.50 4.28 0.00	56.87 4.21 0.00	61.67 4.73 0.00	68.81 5.60 -5.50	91.74 6.53 -27.43	94.33 11.29 0.01	95.06 11.46 -0.58	95.71 11.64 -0.89	96.46 11.65 -1.00	92.49 10.89 -3.29	90.45 9.24 -12.23	90.29 8.18 -21.03	75.32 7.87 -8.68	93.35 7.67 -27.57	80.59 8.57 -9.95	100.69 11.18 -6.73	114.70 13.95 -1.15	103.75 13.09 -1.01	97.34 11.77 -0.87	92.71 8.56 -21.71	76.38 7.93 -8.85	68.75 5.80 -7.18
PPL PILGRIM_ST_GT2 24217	66.83 4.66 -4.69	66.16 4.84 -3.64	58.50 4.28 0.00	56.87 4.21 0.00	61.67 4.73 0.00	68.81 5.60 -5.50	91.74 6.53 -27.43	94.33 11.29 0.01	95.06 11.46 -0.58	95.71 11.64 -0.89	96.46 11.65 -1.00	92.49 10.89 -3.29	90.45 9.24 -12.23	90.29 8.18 -21.03	75.32 7.87 -8.68	93.35 7.67 -27.57	80.59 8.57 -9.95	100.69 11.18 -6.73	114.70 13.95 -1.15	103.75 13.09 -1.01	97.34 11.77 -0.87	92.71 8.56 -21.71	76.38 7.93 -8.85	68.75 5.80 -7.18
PPL_SHRM_GT3 24213	66.54 4.37 -4.69	65.76 4.44 -3.64	58.18 3.96 0.00	56.50 3.84 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.87 10.26 -3.29	89.83 8.62 -12.23	89.80 7.70 -21.03	74.85 7.40 -8.68	92.94 7.26 -27.57	80.03 8.01 -9.95	99.94 10.43 -6.73	113.91 13.15 -1.15	102.94 12.28 -1.01	96.66 11.09 -0.87	92.15 7.99 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18
PPL_SHRM_GT4 24214	66.54 4.37 -4.69	65.76 4.44 -3.64	58.18 3.96 0.00	56.50 3.84 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.87 10.26 -3.29	89.83 8.62 -12.23	89.80 7.70 -21.03	74.85 7.40 -8.68	92.94 7.26 -27.57	80.03 8.01 -9.95	99.94 10.43 -6.73	113.91 13.15 -1.15	102.94 12.28 -1.01	96.66 11.09 -0.87	92.15 7.99 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18
PROJECT___ORANGE 1 24174	56.07 -1.78 -0.37	56.12 -1.85 -0.29	52.48 -1.74 0.00	51.13 -1.53 0.00	55.06 -1.88 0.00	56.65 -1.50 -0.44	58.83 -1.16 -2.20	81.63 -1.41 0.00	82.19 -0.83 0.00	82.26 -0.91 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.29 -1.17 -0.49	60.72 -1.04 -0.69	58.26 -1.06 -0.55	57.41 -1.10 -0.41	61.64 -1.12 -0.68	81.72 -1.49 -0.43	98.81 -0.80 0.00	88.66 -0.99 0.00	83.51 -1.19 0.00	62.13 -1.25 -0.93	58.98 -1.31 -0.68	54.73 -1.62 -0.58
PROJECT___ORANGE 2 24166	56.07 -1.78 -0.37	56.12 -1.85 -0.29	52.48 -1.74 0.00	51.13 -1.53 0.00	55.06 -1.88 0.00	56.65 -1.50 -0.44	58.83 -1.16 -2.20	81.63 -1.41 0.00	82.19 -0.83 0.00	82.26 -0.91 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.29 -1.17 -0.49	60.72 -1.04 -0.69	58.26 -1.06 -0.55	57.41 -1.10 -0.41	61.64 -1.12 -0.68	81.72 -1.49 -0.43	98.81 -0.80 0.00	88.66 -0.99 0.00	83.51 -1.19 0.00	62.13 -1.25 -0.93	58.98 -1.31 -0.68	54.73 -1.62 -0.58
PYRITES___HYD 24023	56.90 -0.57 0.00	56.87 -0.81 0.00	53.57 -0.65 0.00	51.45 -1.21 0.00	56.43 -0.51 0.00	57.08 -0.63 0.00	58.19 0.40 0.00	81.30 -1.74 0.00	80.36 -2.66 0.00	80.76 -2.41 0.00	82.30 -1.51 0.00	77.07 -1.25 0.00	68.49 -0.48 0.00	60.65 -0.43 0.00	58.12 -0.65 0.00	57.47 -0.64 0.00	61.39 -0.68 0.00	82.12 -0.66 0.00	96.52 -3.09 0.00	87.05 -2.60 0.00	83.08 -1.61 0.00	61.70 -0.75 0.00	58.83 0.00 0.00	55.26 -0.50 0.00
RAMAPO___LBMP 323565	66.91 4.89 -4.55	65.87 4.67 -3.52	58.39 4.17 0.00	56.77 4.11 0.00	61.38 4.44 0.00	68.01 4.96 -5.33	89.91 5.55 -26.58	91.60 8.55 0.00	91.81 8.47 -0.33	92.16 8.48 -0.50	93.09 8.72 -0.56	86.76 7.75 -0.68	81.97 6.41 -6.57	75.79 5.68 -9.04	71.71 5.41 -7.53	69.30 5.35 -5.84	77.14 6.02 -9.05	96.91 8.20 -5.94	110.41 10.16 -0.64	99.81 9.59 -0.57	93.85 8.64 -0.51	80.32 6.06 -11.82	73.70 5.66 -8.43	67.46 4.74 -6.96
RANKINE____ 23646	49.53 -8.05 -0.10	49.68 -8.07 -0.08	46.41 -7.81 0.00	46.39 -6.27 0.00	48.40 -8.54 0.00	50.95 -7.62 -0.86	52.78 -7.69 -2.69	73.66 -9.38 0.00	75.63 -7.39 0.00	75.93 -7.24 0.00	75.09 -8.72 0.00	70.10 -8.22 0.00	60.83 -9.10 -0.96	54.90 -7.51 -1.34	52.68 -7.17 -1.09	51.47 -7.44 -0.80	55.90 -7.51 -1.34	73.35 -10.27 -0.84	91.94 -7.67 0.00	81.94 -7.71 0.00	75.55 -9.15 -0.01	56.34 -7.93 -1.82	53.91 -7.03 -1.34	48.50 -7.47 -0.20
RAVENSWOOD_GT2_1 24244	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD_GT2_2 24245	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18

RAVENSWOOD_GT2_3 24246	67.86 5.69 -4.69	66.74 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.12 5.18 0.00	68.99 5.77 -5.50	91.67 6.41 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	118.00 9.90 -24.93	121.93 10.06 -28.07	121.43 9.16 -33.95	117.44 7.73 -40.73	115.80 6.84 -47.89	114.97 6.52 -49.68	114.97 6.45 -50.41	118.02 7.14 -48.81	137.75 9.69 -45.28	143.26 11.95 -31.70	129.05 11.12 -28.29	117.71 10.08 -22.93	112.29 7.18 -42.66	84.81 6.68 -18.53	68.63 5.69 -7.18
RAVENSWOOD_GT2_4 24247	67.86 5.69 -4.69	66.74 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.12 5.18 0.00	68.99 5.77 -5.50	91.67 6.41 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	118.00 9.90 -24.93	121.93 10.06 -28.07	121.43 9.16 -33.95	117.44 7.73 -40.73	115.80 6.84 -47.89	114.97 6.52 -49.68	114.97 6.45 -50.41	118.02 7.14 -48.81	137.75 9.69 -45.28	143.26 11.95 -31.70	129.05 11.12 -28.29	117.71 10.08 -22.93	112.29 7.18 -42.66	84.81 6.68 -18.53	68.63 5.69 -7.18
RAVENSWOOD_GT3_1 24248	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD_GT3_2 24249	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD_GT3_3 24250	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.45 4.79 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.72 6.47 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	118.08 9.98 -24.93	122.01 10.14 -28.07	121.43 9.16 -33.95	117.44 7.73 -40.73	115.80 6.84 -47.89	115.03 6.58 -49.68	115.02 6.51 -50.41	118.08 7.20 -48.81	137.83 9.77 -45.28	143.36 12.05 -31.70	129.14 11.21 -28.29	117.79 10.16 -22.93	112.29 7.18 -42.66	84.87 6.74 -18.53	68.63 5.69 -7.18
RAVENSWOOD_GT3_4 24251	67.92 5.75 -4.69	66.79 5.48 -3.64	59.15 4.93 0.00	57.45 4.79 0.00	62.12 5.18 0.00	69.04 5.83 -5.50	91.72 6.47 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	118.08 9.98 -24.93	122.01 10.14 -28.07	121.43 9.16 -33.95	117.44 7.73 -40.73	115.80 6.84 -47.89	115.03 6.58 -49.68	115.02 6.51 -50.41	118.08 7.20 -48.81	137.83 9.77 -45.28	143.36 12.05 -31.70	129.14 11.21 -28.29	117.79 10.16 -22.93	112.29 7.18 -42.66	84.87 6.74 -18.53	68.63 5.69 -7.18
RAVENSWOOD_GT_1 23729	68.16 5.98 -4.70	67.03 5.71 -3.65	59.33 5.10 -0.01	57.67 5.00 -0.01	62.36 5.41 -0.01	69.23 6.00 -5.51	91.78 6.53 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.27 9.01 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.97 6.52 -49.68	114.97 6.45 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19
RAVENSWOOD_GT_10 24258	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD_GT_11 24259	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD_GT_4 24252	67.74 5.58 -4.69	66.61 5.31 -3.63	58.99 4.77 0.00	57.34 4.69 0.00	62.00 5.07 0.00	68.87 5.66 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	118.00 9.90 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.26 11.95 -31.70	129.05 11.12 -28.29	117.62 9.99 -22.93	112.16 7.06 -42.66	84.75 6.62 -18.53	68.52 5.58 -7.17
RAVENSWOOD_GT_5 24254	67.74 5.58 -4.69	66.61 5.31 -3.63	58.99 4.77 0.00	57.34 4.69 0.00	62.00 5.07 0.00	68.87 5.66 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	118.00 9.90 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.26 11.95 -31.70	129.05 11.12 -28.29	117.62 9.99 -22.93	112.16 7.06 -42.66	84.75 6.62 -18.53	68.52 5.58 -7.17
RAVENSWOOD_GT_6 24253	67.74 5.58 -4.69	66.61 5.31 -3.63	58.99 4.77 0.00	57.34 4.69 0.00	62.00 5.07 0.00	68.87 5.66 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	118.00 9.90 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.26 11.95 -31.70	129.05 11.12 -28.29	117.62 9.99 -22.93	112.16 7.06 -42.66	84.75 6.62 -18.53	68.52 5.58 -7.17
RAVENSWOOD_GT_7 24255	67.74 5.58 -4.69	66.61 5.31 -3.63	58.99 4.77 0.00	57.34 4.69 0.00	62.00 5.07 0.00	68.87 5.66 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	118.00 9.90 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.26 11.95 -31.70	129.05 11.12 -28.29	117.62 9.99 -22.93	112.16 7.06 -42.66	84.75 6.62 -18.53	68.52 5.58 -7.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD_GT_9 24257	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD___1 23533	68.10 5.92 -4.70	66.97 5.65 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.30 5.35 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.96 11.03 -28.29	117.71 10.08 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19

RAVENSWOOD___2 23534	68.10 5.92 -4.70	66.97 5.65 -3.65	59.32 5.10 -0.01	57.67 5.00 -0.01	62.30 5.35 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	93.01 9.88 -0.08	109.25 9.88 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.87 10.94 -28.29	117.71 10.08 -22.93	112.35 7.24 -42.66	84.93 6.80 -18.53	68.87 5.91 -7.19
RAVENSWOOD___3 23535	67.80 5.63 -4.69	66.68 5.36 -3.64	59.04 4.83 0.00	57.40 4.74 0.00	62.06 5.12 0.00	68.93 5.71 -5.50	91.61 6.36 -27.47	92.84 9.72 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.84 9.97 -28.07	121.35 9.09 -33.95	117.37 7.66 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.67 9.60 -45.28	143.16 11.85 -31.70	128.96 11.03 -28.29	117.62 9.99 -22.93	112.23 7.12 -42.66	84.75 6.62 -18.53	68.58 5.63 -7.18
RAVENSWOOD___4 23820	68.10 5.92 -4.70	66.97 5.65 -3.64	59.32 5.10 -0.01	57.62 4.95 -0.01	62.30 5.35 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.87 10.94 -28.29	117.71 10.08 -22.93	112.29 7.18 -42.66	84.93 6.80 -18.53	68.86 5.91 -7.19
RCPI_TRUST___DRP 24196	67.86 5.69 -4.69	66.73 5.42 -3.64	59.10 4.88 0.00	57.45 4.79 0.00	62.12 5.18 0.00	68.99 5.77 -5.50	91.70 6.47 -27.45	92.97 9.88 -0.05	102.92 9.88 -10.03	108.52 10.06 -15.29	111.24 10.22 -17.21	108.38 9.24 -20.81	104.09 7.79 -27.32	100.63 6.90 -32.66	98.47 6.58 -33.13	97.49 6.51 -32.88	102.49 7.20 -33.22	122.36 9.77 -29.81	131.10 12.05 -19.44	118.20 11.21 -17.35	108.94 10.16 -14.08	100.25 7.18 -30.63	80.93 6.68 -14.64	68.63 5.69 -7.18
RENSSELAER___COGEN 23796	66.28 2.87 -5.93	65.04 2.77 -4.60	57.15 2.93 0.00	55.45 2.79 0.00	59.96 3.02 0.00	67.60 2.94 -6.95	95.37 2.95 -34.64	87.19 4.15 0.00	87.25 4.23 0.00	87.25 4.08 0.00	88.08 4.27 0.00	82.32 3.99 0.00	80.08 3.45 -7.65	74.87 3.05 -10.74	70.40 2.94 -8.69	67.43 2.91 -6.42	75.91 3.10 -10.73	93.61 4.14 -6.68	104.49 4.88 0.00	94.13 4.48 0.00	89.08 4.32 -0.07	80.21 3.18 -14.58	73.67 3.34 -10.72	67.96 3.12 -9.07
REVERE_CPPR_DRP 24186	57.36 -0.11 0.00	57.21 -0.46 0.00	54.06 -0.16 0.00	52.34 -0.32 0.00	56.83 -0.11 0.00	58.04 0.23 -0.10	59.39 1.10 -0.51	83.95 0.91 0.00	84.76 1.74 0.00	85.00 1.83 0.00	86.40 2.60 0.00	80.59 2.27 0.00	70.63 1.66 0.00	62.60 1.53 0.00	59.94 1.18 0.00	59.21 1.10 0.00	63.37 1.30 0.00	84.60 1.82 0.00	101.90 2.29 0.00	91.44 1.79 0.00	86.73 2.03 0.00	63.57 1.12 0.00	60.32 0.72 0.00	55.88 0.11 0.00
ROCHESTER_9_IC 23652	52.31 -4.94 0.22	52.37 -5.13 0.17	49.45 -4.77 0.00	49.08 -3.58 0.00	51.70 -5.24 0.00	53.83 -4.50 -0.62	54.87 -4.10 -1.18	77.98 -5.07 0.00	80.44 -2.57 0.00	80.76 -2.41 0.00	80.62 -3.18 0.00	75.42 -2.90 0.00	65.91 -3.72 -0.66	58.40 -3.60 -0.93	56.52 -3.00 -0.75	55.58 -3.08 -0.55	59.21 -3.79 -0.93	79.06 -4.30 -0.58	97.42 -2.19 0.00	87.05 -2.60 0.00	81.23 -3.47 -0.01	60.33 -3.37 -1.26	57.14 -3.40 -0.93	51.20 -4.24 0.33
ROSETON___1 23587	66.75 4.60 -4.67	65.68 4.38 -3.62	58.23 4.01 0.00	56.56 3.90 0.00	61.15 4.21 0.00	67.86 4.67 -5.48	90.17 5.08 -27.30	90.85 7.81 0.00	90.82 7.80 0.00	90.99 7.82 0.00	91.77 7.96 0.00	85.53 7.21 0.00	81.08 6.07 -6.04	74.92 5.37 -8.47	70.73 5.11 -6.86	68.23 5.06 -5.06	76.18 5.65 -8.46	95.67 7.62 -5.27	108.97 9.36 0.00	98.43 8.79 0.00	92.71 7.96 -0.06	79.63 5.68 -11.50	73.37 5.31 -8.45	67.43 4.52 -7.15
ROSETON___2 23588	66.75 4.60 -4.67	65.68 4.38 -3.62	58.23 4.01 0.00	56.56 3.90 0.00	61.15 4.21 0.00	67.86 4.67 -5.48	90.17 5.08 -27.30	90.85 7.81 0.00	90.82 7.80 0.00	90.99 7.82 0.00	91.77 7.96 0.00	85.53 7.21 0.00	81.08 6.07 -6.04	74.92 5.37 -8.47	70.73 5.11 -6.86	68.23 5.06 -5.06	76.18 5.65 -8.46	95.67 7.62 -5.27	108.97 9.36 0.00	98.43 8.79 0.00	92.71 7.96 -0.06	79.63 5.68 -11.50	73.37 5.31 -8.45	67.43 4.52 -7.15
RUSSELL___1 23602	51.84 -5.40 0.23	51.96 -5.54 0.18	48.96 -5.26 0.00	49.13 -3.53 0.00	51.30 -5.64 0.00	53.47 -4.85 -0.61	54.88 -4.04 -1.14	78.06 -4.98 0.00	81.27 -1.74 0.00	81.76 -1.41 0.00	81.46 -2.35 0.00	76.44 -1.88 0.00	66.86 -2.76 -0.64	58.62 -3.36 -0.90	57.20 -2.29 -0.73	56.26 -2.38 -0.54	59.37 -3.60 -0.90	79.87 -3.48 -0.56	98.91 -0.70 0.00	88.21 -1.43 0.00	82.07 -2.63 -0.01	60.92 -2.75 -1.23	57.41 -3.10 -0.90	50.84 -4.57 0.35
RUSSELL___2 23532	51.84 -5.40 0.23	51.96 -5.54 0.18	48.96 -5.26 0.00	49.13 -3.53 0.00	51.30 -5.64 0.00	53.47 -4.85 -0.61	54.88 -4.04 -1.14	78.06 -4.98 0.00	81.27 -1.74 0.00	81.76 -1.41 0.00	81.46 -2.35 0.00	76.44 -1.88 0.00	66.86 -2.76 -0.64	58.62 -3.36 -0.90	57.20 -2.29 -0.73	56.26 -2.38 -0.54	59.37 -3.60 -0.90	79.87 -3.48 -0.56	98.91 -0.70 0.00	88.21 -1.43 0.00	82.07 -2.63 -0.01	60.92 -2.75 -1.23	57.41 -3.10 -0.90	50.84 -4.57 0.35
RUSSELL___3 23549	51.79 -5.46 0.22	51.97 -5.54 0.17	48.96 -5.26 0.00	48.82 -3.84 0.00	51.25 -5.69 0.00	53.36 -4.96 -0.62	54.46 -4.51 -1.18	77.48 -5.56 0.00	80.03 -2.99 0.00	80.43 -2.74 0.00	80.12 -3.69 0.00	75.03 -3.29 0.00	65.64 -4.00 -0.66	57.97 -4.03 -0.93	56.22 -3.29 -0.75	55.29 -3.37 -0.55	58.78 -4.22 -0.93	78.64 -4.72 -0.58	97.02 -2.59 0.00	86.69 -2.96 0.00	80.80 -3.90 -0.01	60.02 -3.68 -1.26	56.78 -3.76 -0.92	50.70 -4.74 0.33
RUSSELL___4 23556	51.78 -5.46 0.23	51.90 -5.59 0.18	48.91 -5.31 0.00	49.08 -3.58 0.00	51.25 -5.69 0.00	53.42 -4.91 -0.61	54.83 -4.10 -1.14	78.06 -4.98 0.00	81.19 -1.83 0.00	81.76 -1.41 0.00	81.37 -2.43 0.00	76.36 -1.96 0.00	66.79 -2.83 -0.64	58.62 -3.36 -0.90	57.14 -2.35 -0.73	56.21 -2.44 -0.54	59.31 -3.66 -0.90	79.79 -3.56 -0.56	98.81 -0.80 0.00	88.12 -1.52 0.00	82.07 -2.63 -0.01	60.92 -2.75 -1.23	57.35 -3.16 -0.90	50.84 -4.57 0.35
RUSSELL___STATION 23914	51.79 -5.46 0.22	51.97 -5.54 0.17	48.96 -5.26 0.00	48.82 -3.84 0.00	51.25 -5.69 0.00	53.36 -4.96 -0.62	54.46 -4.51 -1.18	77.48 -5.56 0.00	80.03 -2.99 0.00	80.43 -2.74 0.00	80.12 -3.69 0.00	75.03 -3.29 0.00	65.64 -4.00 -0.66	57.97 -4.03 -0.93	56.22 -3.29 -0.75	55.29 -3.37 -0.55	58.78 -4.22 -0.93	78.64 -4.72 -0.58	97.02 -2.59 0.00	86.69 -2.96 0.00	80.80 -3.90 -0.01	60.02 -3.68 -1.26	56.78 -3.76 -0.92	50.70 -4.74 0.33
S SALMON___HYD 24043	55.53 -2.24 -0.30	55.48 -2.42 -0.23	52.05 -2.17 0.00	50.55 -2.11 0.00	54.66 -2.28 0.00	56.16 -1.90 -0.35	58.40 -1.16 -1.77	80.63 -2.41 0.00	81.19 -1.83 0.00	81.34 -1.83 0.00	82.30 -1.51 0.00	76.75 -1.57 0.00	67.72 -1.66 -0.39	60.16 -1.47 -0.55	57.62 -1.59 -0.45	56.93 -1.51 -0.33	61.07 -1.55 -0.55	81.31 -1.82 -0.34	97.62 -1.99 0.00	87.67 -1.97 0.00	82.83 -1.86 0.00	61.57 -1.62 -0.75	58.43 -1.73 -0.55	54.11 -2.12 -0.47
SELKIRK___II 23799	65.57 2.18 -5.91	64.56 2.31 -4.58	56.55 2.33 0.00	54.92 2.26 0.00	59.33 2.39 0.00	67.05 2.42 -6.92	94.64 2.37 -34.49	86.20 3.16 0.00	86.01 2.99 0.00	86.00 2.83 0.00	86.74 2.93 0.00	81.06 2.74 0.00	78.94 2.35 -7.62	73.84 2.08 -10.70	69.42 2.00 -8.66	66.48 1.98 -6.39	74.87 2.11 -10.69	92.25 2.81 -6.66	102.89 3.29 0.00	92.78 3.14 0.00	87.73 2.96 -0.07	79.15 2.19 -14.52	72.61 2.32 -10.67	67.14 2.34 -9.03

SELKIRK___ 23801	66.41 3.05 -5.89	65.24 3.00 -4.57	57.20 2.98 0.00	55.45 2.79 0.00	59.96 3.02 0.00	67.73 3.12 -6.90	94.96 2.77 -34.41	86.45 3.40 0.00	86.42 3.40 0.00	86.41 3.24 0.00	87.24 3.44 0.00	81.53 3.21 0.00	79.27 2.69 -7.60	74.12 2.38 -10.67	69.75 2.35 -8.63	66.81 2.32 -6.38	75.28 2.54 -10.66	92.73 3.31 -6.64	103.39 3.79 0.00	93.32 3.68 0.00	88.32 3.56 -0.07	79.55 2.62 -14.48	73.18 2.92 -10.65	67.51 2.73 -9.01
SENECA OSWGO___HYD 24041	55.82 -2.01 -0.35	55.76 -2.19 -0.27	52.32 -1.90 0.00	50.82 -1.84 0.00	54.89 -2.05 0.00	56.34 -1.79 -0.42	58.71 -1.16 -2.08	81.05 -1.99 0.00	81.61 -1.41 0.00	81.67 -1.50 0.00	82.46 -1.34 0.00	76.99 -1.33 0.00	67.92 -1.52 -0.46	60.38 -1.34 -0.65	57.94 -1.35 -0.52	57.16 -1.34 -0.39	61.29 -1.43 -0.65	81.53 -1.66 -0.40	98.11 -1.49 0.00	88.03 -1.61 0.00	83.09 -1.61 0.00	61.89 -1.44 -0.88	58.70 -1.55 -0.65	54.47 -1.84 -0.55
SENECA___ENERGY 23797	54.36 -3.68 -0.57	54.25 -3.86 -0.44	50.64 -3.58 0.00	49.66 -3.00 0.00	53.12 -3.81 0.00	55.01 -3.35 -0.65	58.22 -2.83 -3.27	79.30 -3.74 0.00	80.36 -2.66 0.00	81.09 -2.08 0.00	81.63 -2.18 0.00	76.05 -2.27 0.00	67.00 -2.76 -0.78	59.72 -2.44 -1.09	57.12 -2.53 -0.88	56.26 -2.50 -0.65	60.68 -2.48 -1.09	80.07 -3.39 -0.68	97.42 -2.19 0.00	87.32 -2.33 0.00	81.99 -2.71 -0.01	61.24 -2.69 -1.48	58.01 -2.68 -1.09	53.46 -3.23 -0.92
SHOEMAKER___GT 23640	65.92 4.14 -4.30	64.93 3.92 -3.33	57.80 3.58 0.00	56.14 3.48 0.00	60.75 3.81 0.00	66.97 4.21 -5.04	87.59 4.68 -25.13	90.18 7.14 0.00	90.16 7.14 0.00	90.32 7.15 0.00	91.18 7.37 0.00	84.90 6.58 0.00	80.05 5.52 -5.56	73.70 4.82 -7.80	69.72 4.64 -6.31	67.36 4.59 -4.66	74.95 5.09 -7.79	94.59 6.95 -4.85	108.17 8.57 0.00	97.71 8.07 0.00	92.11 7.37 -0.05	78.21 5.18 -10.59	72.22 4.83 -7.78	66.42 4.07 -6.58
SHOREHAM_IC_1 23715	66.54 4.37 -4.69	65.76 4.44 -3.64	58.18 3.96 0.00	56.50 3.84 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.87 10.26 -3.29	89.83 8.62 -12.23	89.80 7.70 -21.03	74.85 7.40 -8.68	92.94 7.26 -27.57	80.03 8.01 -9.95	99.94 10.43 -6.73	113.91 13.15 -1.15	102.94 12.28 -1.01	96.66 11.09 -0.87	92.15 7.99 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18
SHOREHAM_IC_2 23716	66.54 4.37 -4.69	65.76 4.44 -3.64	58.18 3.96 0.00	56.50 3.84 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.79 10.73 -0.89	95.70 10.89 -1.00	91.87 10.26 -3.29	89.83 8.62 -12.23	89.80 7.70 -21.03	74.85 7.40 -8.68	92.94 7.26 -27.57	80.03 8.01 -9.95	99.94 10.43 -6.73	113.91 13.15 -1.15	102.94 12.28 -1.01	96.66 11.09 -0.87	92.15 7.99 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18
SISSONVILLE____ 23735	56.44 -1.03 0.00	56.46 -1.21 0.00	53.19 -1.03 0.00	51.13 -1.53 0.00	55.97 -0.97 0.00	56.56 -1.15 0.00	57.67 -0.12 0.00	80.47 -2.57 0.00	79.53 -3.49 0.00	79.84 -3.33 0.00	81.12 -2.68 0.00	75.97 -2.35 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.35 -1.41 0.00	56.71 -1.39 0.00	60.58 -1.49 0.00	81.13 -1.66 0.00	95.42 -4.18 0.00	86.24 -3.41 0.00	81.98 -2.71 0.00	61.01 -1.44 0.00	58.24 -1.37 0.00	54.76 -1.00 0.00
SITHE_IND_GS1 24169	55.41 -2.36 -0.29	55.48 -2.42 -0.22	51.94 -2.28 0.00	50.66 -2.00 0.00	54.49 -2.45 0.00	55.80 -2.25 -0.34	57.39 -2.08 -1.68	80.22 -2.82 0.00	80.61 -2.41 0.00	80.84 -2.33 0.00	81.37 -2.43 0.00	75.97 -2.35 0.00	67.00 -2.35 -0.37	59.52 -2.08 -0.52	57.19 -2.00 -0.42	56.44 -1.98 -0.31	60.48 -2.11 -0.52	80.29 -2.81 -0.32	96.92 -2.69 0.00	87.14 -2.51 0.00	82.07 -2.63 0.00	61.03 -2.12 -0.70	58.04 -2.09 -0.52	53.98 -2.23 -0.44
SITHE_IND_GS2 24170	55.41 -2.36 -0.29	55.48 -2.42 -0.22	51.94 -2.28 0.00	50.66 -2.00 0.00	54.49 -2.45 0.00	55.80 -2.25 -0.34	57.39 -2.08 -1.68	80.22 -2.82 0.00	80.61 -2.41 0.00	80.84 -2.33 0.00	81.37 -2.43 0.00	75.97 -2.35 0.00	67.00 -2.35 -0.37	59.52 -2.08 -0.52	57.19 -2.00 -0.42	56.44 -1.98 -0.31	60.48 -2.11 -0.52	80.29 -2.81 -0.32	96.92 -2.69 0.00	87.14 -2.51 0.00	82.07 -2.63 0.00	61.03 -2.12 -0.70	58.04 -2.09 -0.52	53.98 -2.23 -0.44
SITHE_IND_GS3 24171	55.41 -2.36 -0.29	55.48 -2.42 -0.22	51.94 -2.28 0.00	50.66 -2.00 0.00	54.49 -2.45 0.00	55.80 -2.25 -0.34	57.39 -2.08 -1.68	80.22 -2.82 0.00	80.61 -2.41 0.00	80.84 -2.33 0.00	81.37 -2.43 0.00	75.97 -2.35 0.00	67.00 -2.35 -0.37	59.52 -2.08 -0.52	57.19 -2.00 -0.42	56.44 -1.98 -0.31	60.48 -2.11 -0.52	80.29 -2.81 -0.32	96.92 -2.69 0.00	87.14 -2.51 0.00	82.07 -2.63 0.00	61.03 -2.12 -0.70	58.04 -2.09 -0.52	53.98 -2.23 -0.44
SITHE_IND_GS4 24172	55.41 -2.36 -0.29	55.48 -2.42 -0.22	51.94 -2.28 0.00	50.66 -2.00 0.00	54.49 -2.45 0.00	55.80 -2.25 -0.34	57.39 -2.08 -1.68	80.22 -2.82 0.00	80.61 -2.41 0.00	80.84 -2.33 0.00	81.37 -2.43 0.00	75.97 -2.35 0.00	67.00 -2.35 -0.37	59.52 -2.08 -0.52	57.19 -2.00 -0.42	56.44 -1.98 -0.31	60.48 -2.11 -0.52	80.29 -2.81 -0.32	96.92 -2.69 0.00	87.14 -2.51 0.00	82.07 -2.63 0.00	61.03 -2.12 -0.70	58.04 -2.09 -0.52	53.98 -2.23 -0.44
SITHE___BATAVIA 24024	50.66 -6.72 0.10	50.74 -6.86 0.07	47.71 -6.51 0.00	47.76 -4.90 0.00	49.77 -7.17 0.00	52.19 -6.23 -0.71	53.43 -6.13 -1.78	76.65 -6.39 0.00	79.53 -3.49 0.00	79.93 -3.24 0.00	77.94 -5.87 0.00	72.84 -5.48 0.00	63.23 -6.48 -0.74	56.43 -5.68 -1.04	54.49 -5.11 -0.84	53.44 -5.29 -0.62	57.34 -5.77 -1.04	76.06 -7.37 -0.65	95.13 -4.48 0.00	84.72 -4.93 0.00	78.52 -6.18 -0.01	58.11 -5.74 -1.41	55.34 -5.31 -1.04	49.57 -6.02 0.17
SITHE___INDEPEND 23800	55.41 -2.36 -0.29	55.48 -2.42 -0.22	51.94 -2.28 0.00	50.66 -2.00 0.00	54.49 -2.45 0.00	55.80 -2.25 -0.34	57.39 -2.08 -1.68	80.22 -2.82 0.00	80.61 -2.41 0.00	80.84 -2.33 0.00	81.37 -2.43 0.00	75.97 -2.35 0.00	67.00 -2.35 -0.37	59.52 -2.08 -0.52	57.19 -2.00 -0.42	56.44 -1.98 -0.31	60.48 -2.11 -0.52	80.29 -2.81 -0.32	96.92 -2.69 0.00	87.14 -2.51 0.00	82.07 -2.63 0.00	61.03 -2.12 -0.70	58.04 -2.09 -0.52	53.98 -2.23 -0.44
SITHE___MASSENA 23902	57.42 -0.06 0.00	57.39 -0.29 0.00	54.11 -0.11 0.00	51.98 -0.68 0.00	56.94 0.00 0.00	57.48 -0.23 0.00	57.49 -0.29 0.00	81.71 -1.33 0.00	80.69 -2.32 0.00	81.01 -2.16 0.00	82.13 -1.68 0.00	76.99 -1.33 0.00	68.36 -0.62 0.00	60.58 -0.49 0.00	58.18 -0.59 0.00	57.53 -0.58 0.00	61.45 -0.62 0.00	81.87 -0.91 0.00	96.82 -2.79 0.00	87.05 -2.60 0.00	83.25 -1.44 0.00	61.82 -0.62 0.00	59.07 -0.54 0.00	55.66 -0.11 0.00
SITHE___OGDNSBRG 24021	57.71 0.23 0.00	57.56 -0.12 0.00	54.33 0.11 0.00	52.03 -0.63 0.00	57.17 0.23 0.00	57.77 0.06 0.00	58.19 0.40 0.00	82.29 -0.75 0.00	81.36 -1.66 0.00	81.76 -1.41 0.00	83.05 -0.75 0.00	77.77 -0.55 0.00	69.18 0.21 0.00	61.26 0.18 0.00	58.71 -0.06 0.00	58.05 -0.06 0.00	62.07 0.00 0.00	82.78 0.00 0.00	97.72 -1.89 0.00	87.94 -1.70 0.00	84.02 -0.68 0.00	62.38 -0.06 0.00	59.49 -0.12 0.00	55.99 0.22 0.00
SITHE___STERLING 23777	57.25 -0.34 -0.12	57.19 -0.58 -0.09	53.84 -0.38 0.00	52.19 -0.47 0.00	56.54 -0.40 0.00	57.86 0.00 -0.14	59.14 0.64 -0.72	83.62 0.58 0.00	84.35 1.33 0.00	84.58 1.41 0.00	85.82 2.01 0.00	80.04 1.72 0.00	70.31 1.17 -0.16	62.33 1.04 -0.22	59.71 0.76 -0.18	59.00 0.76 -0.13	63.16 0.87 -0.22	84.16 1.24 -0.14	101.50 1.89 0.00	91.08 1.43 0.00	86.22 1.52 0.00	63.50 0.75 -0.30	60.25 0.42 -0.22	55.84 -0.11 -0.19

SOUTH CAIRO___GT 23612	68.13 5.40 -5.25	66.82 5.08 -4.07	59.32 5.10 0.00	57.56 4.90 0.00	62.23 5.30 0.00	69.47 5.60 -6.16	94.07 5.60 -30.69	91.43 8.39 0.00	91.48 8.47 0.00	91.57 8.40 0.00	92.69 8.88 0.00	86.39 8.07 0.00	82.66 6.90 -6.78	76.64 6.05 -9.52	72.23 5.76 -7.70	69.49 5.69 -5.69	77.85 6.27 -9.51	97.32 8.61 -5.92	109.97 10.36 0.00	99.24 9.59 0.00	93.99 9.23 -0.06	81.99 6.62 -12.92	75.36 6.26 -9.50	69.21 5.41 -8.03
SOUTH HAMPTN___IC 23720	67.23 5.06 -4.69	66.56 5.25 -3.64	58.83 4.61 0.00	57.24 4.58 0.00	62.06 5.12 0.00	69.22 6.00 -5.50	92.32 7.11 -27.43	95.24 12.21 0.01	95.97 12.37 -0.58	96.79 12.73 -0.89	97.38 12.57 -1.00	93.43 11.83 -3.29	91.21 10.00 -12.23	90.96 8.86 -21.03	75.97 8.52 -8.68	94.05 8.37 -27.57	81.21 9.19 -9.95	101.60 12.09 -6.73	116.30 15.54 -1.15	105.09 14.43 -1.01	98.44 12.87 -0.87	93.34 9.18 -21.71	76.86 8.40 -8.85	69.08 6.13 -7.18
SOUTHOLD___IC 23719	69.13 6.95 -4.69	68.18 6.86 -3.64	60.51 6.29 0.00	58.72 6.06 0.00	63.83 6.89 0.00	71.18 7.96 -5.50	94.45 9.25 -27.43	98.23 15.20 0.01	99.21 15.61 -0.58	100.11 16.05 -0.89	100.98 16.17 -1.00	96.64 15.04 -3.29	93.97 12.76 -12.23	93.47 11.36 -21.03	78.32 10.87 -8.68	96.49 10.81 -27.57	83.63 11.61 -9.95	105.08 15.56 -6.73	120.58 19.82 -1.15	109.04 18.38 -1.01	102.08 16.52 -0.87	95.77 11.61 -21.71	79.00 10.55 -8.85	70.98 8.03 -7.18
ST LAWRENCE___ 23600	57.19 -0.29 0.00	57.16 -0.52 0.00	53.84 -0.38 0.00	51.76 -0.90 0.00	56.65 -0.28 0.00	57.13 -0.58 0.00	56.97 -0.81 0.00	81.21 -1.83 0.00	80.19 -2.82 0.00	80.51 -2.66 0.00	81.54 -2.26 0.00	76.44 -1.88 0.00	67.94 -1.03 0.00	60.16 -0.92 0.00	57.82 -0.94 0.00	57.24 -0.87 0.00	61.08 -0.99 0.00	81.29 -1.49 0.00	96.22 -3.39 0.00	86.51 -3.14 0.00	82.74 -1.95 0.00	61.45 -1.00 0.00	58.77 -0.83 0.00	55.38 -0.39 0.00
STATION 5_MISC_HYD 23604	52.59 -4.66 0.24	52.54 -4.96 0.18	49.61 -4.61 0.00	49.92 -2.74 0.00	52.04 -4.90 0.00	54.40 -3.92 -0.61	56.14 -2.77 -1.13	79.72 -3.32 0.00	83.68 0.66 0.00	84.17 1.00 0.00	84.14 0.34 0.00	78.79 0.47 0.00	68.92 -0.69 -0.64	60.13 -1.83 -0.89	58.90 -0.59 -0.72	57.94 -0.70 -0.53	60.79 -2.17 -0.89	82.35 -0.99 -0.56	102.20 2.59 0.00	90.90 1.26 0.00	84.78 0.08 -0.01	62.72 -0.94 -1.21	58.83 -1.67 -0.89	51.72 -3.68 0.36
STEEL___WIND 323596	49.53 -8.05 -0.10	49.74 -8.02 -0.08	46.47 -7.75 0.00	46.39 -6.27 0.00	48.46 -8.48 0.00	50.95 -7.62 -0.86	52.84 -7.63 -2.69	73.74 -9.30 0.00	75.71 -7.31 0.00	76.02 -7.15 0.00	75.17 -8.63 0.00	70.10 -8.22 0.00	60.83 -9.10 -0.96	54.96 -7.45 -1.34	52.74 -7.11 -1.09	51.53 -7.38 -0.80	55.96 -7.45 -1.34	73.44 -10.18 -0.84	92.04 -7.57 0.00	82.03 -7.62 0.00	75.64 -9.06 -0.01	56.40 -7.87 -1.82	53.91 -7.03 -1.34	48.50 -7.47 -0.20
STURGEON_POOL_HYD 23609	68.62 6.32 -4.82	66.77 5.36 -3.73	59.80 5.58 0.00	57.56 4.90 0.00	62.75 5.81 0.00	69.65 6.29 -5.65	92.46 6.53 -28.15	92.59 9.55 0.00	92.65 9.63 0.00	92.90 9.73 0.00	94.36 10.56 0.00	87.88 9.56 0.00	83.34 8.14 -6.22	77.01 7.21 -8.73	72.71 6.88 -7.07	70.07 6.74 -5.22	78.18 7.39 -8.73	98.23 10.02 -5.43	111.26 11.65 0.00	100.58 10.94 0.00	95.59 10.84 -0.06	82.04 7.74 -11.86	75.54 7.21 -8.72	69.21 6.08 -7.37
SYRACUSE___ENERGY_ST1 323597	56.14 -1.78 -0.44	56.17 -1.85 -0.34	52.54 -1.68 0.00	51.19 -1.47 0.00	55.17 -1.77 0.00	56.78 -1.44 -0.51	59.27 -1.10 -2.59	81.46 -1.58 0.00	82.10 -0.91 0.00	82.09 -1.08 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.31 -1.24 -0.57	60.78 -1.10 -0.81	58.30 -1.12 -0.65	57.49 -1.10 -0.48	61.70 -1.18 -0.81	81.79 -1.49 -0.50	98.61 -1.00 0.00	88.48 -1.17 0.00	83.51 -1.19 -0.01	62.35 -1.19 -1.09	59.16 -1.25 -0.80	54.83 -1.62 -0.68
SYRACUSE___ENERGY_ST2 323598	56.14 -1.78 -0.44	56.17 -1.85 -0.34	52.54 -1.68 0.00	51.19 -1.47 0.00	55.17 -1.77 0.00	56.78 -1.44 -0.51	59.27 -1.10 -2.59	81.46 -1.58 0.00	82.10 -0.91 0.00	82.09 -1.08 0.00	82.88 -0.92 0.00	77.38 -0.94 0.00	68.31 -1.24 -0.57	60.78 -1.10 -0.81	58.30 -1.12 -0.65	57.49 -1.10 -0.48	61.70 -1.18 -0.81	81.79 -1.49 -0.50	98.61 -1.00 0.00	88.48 -1.17 0.00	83.51 -1.19 -0.01	62.35 -1.19 -1.09	59.16 -1.25 -0.80	54.83 -1.62 -0.68
SYRACUSE___POWER 24017	56.34 -1.55 -0.42	56.39 -1.61 -0.32	52.70 -1.52 0.00	51.34 -1.32 0.00	55.35 -1.59 0.00	56.94 -1.27 -0.50	59.39 -0.87 -2.47	81.96 -1.08 0.00	82.52 -0.50 0.00	82.51 -0.67 0.00	83.30 -0.50 0.00	77.77 -0.55 0.00	68.63 -0.90 -0.55	61.05 -0.79 -0.77	58.57 -0.82 -0.63	57.70 -0.87 -0.46	61.97 -0.87 -0.77	82.19 -1.08 -0.48	99.11 -0.50 0.00	88.93 -0.72 0.00	83.94 -0.76 -0.01	62.56 -0.94 -1.05	59.31 -1.07 -0.77	54.97 -1.45 -0.65
Stony___Brook 24151	66.94 4.77 -4.69	66.16 4.84 -3.64	58.61 4.39 0.00	56.87 4.21 0.00	61.72 4.78 0.00	68.87 5.66 -5.50	91.85 6.65 -27.43	94.33 11.29 0.01	94.97 11.37 -0.58	95.62 11.56 -0.89	96.54 11.73 -1.00	92.65 11.04 -3.29	90.59 9.38 -12.23	90.41 8.31 -21.03	75.44 7.99 -8.68	93.46 7.79 -27.57	80.71 8.69 -9.95	100.69 11.18 -6.73	114.61 13.85 -1.15	103.66 13.00 -1.01	97.51 11.94 -0.87	92.77 8.62 -21.71	76.44 7.99 -8.85	68.75 5.80 -7.18
UNION___PROCESSING_DRP 323587	51.86 -5.40 0.22	52.03 -5.48 0.17	49.01 -5.21 0.00	48.71 -3.95 0.00	51.25 -5.69 0.00	53.31 -5.02 -0.62	54.26 -4.74 -1.21	77.23 -5.81 0.00	79.36 -3.65 0.00	79.68 -3.49 0.00	79.36 -4.44 0.00	74.25 -4.07 0.00	64.96 -4.69 -0.67	57.67 -4.34 -0.94	55.70 -3.82 -0.76	54.77 -3.89 -0.56	58.54 -4.47 -0.94	77.90 -5.46 -0.58	96.02 -3.59 0.00	85.88 -3.77 0.00	79.96 -4.74 -0.01	59.47 -4.25 -1.27	56.43 -4.11 -0.94	50.71 -4.74 0.31
UPPER HUDSON___HYD 24058	64.98 1.32 -6.18	63.62 1.15 -4.79	55.74 1.52 0.00	53.87 1.21 0.00	58.42 1.48 0.00	66.33 1.39 -7.23	95.59 1.73 -36.07	85.53 2.49 0.00	85.76 2.74 0.00	85.50 2.33 0.00	88.75 4.94 0.00	82.63 4.31 0.00	79.49 2.55 -7.96	74.57 2.32 -11.18	69.75 1.94 -9.04	66.59 1.80 -6.68	75.16 1.92 -11.17	92.55 2.81 -6.95	102.89 3.29 0.00	94.67 5.02 0.00	89.42 4.66 -0.07	79.30 1.69 -15.17	72.43 1.67 -11.15	66.54 1.34 -9.44
UPPER RAQUET___HYD 24056	56.44 -1.03 0.00	56.46 -1.21 0.00	53.19 -1.03 0.00	51.13 -1.53 0.00	55.97 -0.97 0.00	56.56 -1.15 0.00	57.67 -0.12 0.00	80.47 -2.57 0.00	79.53 -3.49 0.00	79.84 -3.33 0.00	81.12 -2.68 0.00	75.97 -2.35 0.00	67.53 -1.45 0.00	59.79 -1.28 0.00	57.35 -1.41 0.00	56.71 -1.39 0.00	60.58 -1.49 0.00	81.13 -1.66 0.00	95.42 -4.18 0.00	86.24 -3.41 0.00	81.98 -2.71 0.00	61.01 -1.44 0.00	58.24 -1.37 0.00	54.76 -1.00 0.00
VISCHER___FERRY HYD 24020	66.74 3.28 -5.99	65.43 3.11 -4.64	57.53 3.31 0.00	55.66 3.00 0.00	60.30 3.36 0.00	68.08 3.35 -7.02	96.23 3.47 -34.98	87.94 4.90 0.00	88.16 5.15 0.00	87.99 4.82 0.00	89.17 5.36 0.00	83.41 5.09 0.00	80.91 4.21 -7.73	75.65 3.73 -10.85	71.19 3.64 -8.78	68.08 3.49 -6.49	76.70 3.79 -10.84	94.75 5.22 -6.75	105.68 6.08 0.00	95.20 5.56 0.00	90.10 5.34 -0.07	80.79 3.62 -14.73	74.01 3.58 -10.83	68.27 3.35 -9.16
WADING RIVER_IC_1 23522	66.54 4.37 -4.69	65.70 4.38 -3.64	58.18 3.96 0.00	56.45 3.79 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.71 10.65 -0.89	95.62 10.81 -1.00	91.79 10.18 -3.29	89.83 8.62 -12.23	89.74 7.63 -21.03	74.79 7.35 -8.68	92.88 7.21 -27.57	79.97 7.94 -9.95	99.86 10.35 -6.73	113.71 12.95 -1.15	102.85 12.19 -1.01	96.58 11.01 -0.87	92.09 7.93 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18

WADING RIVER_IC_2 23547	66.54 4.37 -4.69	65.70 4.38 -3.64	58.18 3.96 0.00	56.45 3.79 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.71 10.65 -0.89	95.62 10.81 -1.00	91.79 10.18 -3.29	89.83 8.62 -12.23	89.74 7.63 -21.03	74.79 7.35 -8.68	92.88 7.21 -27.57	79.97 7.94 -9.95	99.86 10.35 -6.73	113.71 12.95 -1.15	102.85 12.19 -1.01	96.58 11.01 -0.87	92.09 7.93 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18
WADING RIVER_IC_3 23601	66.54 4.37 -4.69	65.70 4.38 -3.64	58.18 3.96 0.00	56.45 3.79 0.00	61.10 4.16 0.00	68.24 5.02 -5.50	91.22 6.01 -27.43	93.42 10.38 0.01	94.06 10.46 -0.58	94.71 10.65 -0.89	95.62 10.81 -1.00	91.79 10.18 -3.29	89.83 8.62 -12.23	89.74 7.63 -21.03	74.79 7.35 -8.68	92.88 7.21 -27.57	79.97 7.94 -9.95	99.86 10.35 -6.73	113.71 12.95 -1.15	102.85 12.19 -1.01	96.58 11.01 -0.87	92.09 7.93 -21.71	75.79 7.33 -8.85	68.13 5.19 -7.18
WALDEN___HYDRO 24148	67.12 5.06 -4.59	66.02 4.79 -3.55	58.56 4.34 0.00	56.93 4.27 0.00	61.55 4.61 0.00	68.22 5.14 -5.38	90.18 5.60 -26.79	91.84 8.80 0.00	91.90 8.88 0.00	92.07 8.90 0.00	92.77 8.97 0.00	86.39 8.07 0.00	81.66 6.76 -5.92	75.37 5.99 -8.31	71.19 5.70 -6.73	68.71 5.64 -4.97	76.65 6.27 -8.31	96.48 8.53 -5.17	110.37 10.76 0.00	99.69 10.04 0.00	93.89 9.15 -0.05	80.16 6.43 -11.29	73.86 5.96 -8.30	67.74 4.96 -7.01
WARRENSBURG___ 23737	64.64 0.98 -6.18	63.33 0.87 -4.79	55.47 1.25 0.00	53.61 0.95 0.00	58.14 1.20 0.00	66.04 1.10 -7.23	95.30 1.44 -36.07	85.20 2.16 0.00	85.42 2.41 0.00	85.17 2.00 0.00	88.41 4.61 0.00	82.32 3.99 0.00	79.15 2.21 -7.96	74.33 2.08 -11.18	69.45 1.65 -9.04	66.30 1.51 -6.68	74.91 1.68 -11.17	92.22 2.48 -6.95	102.50 2.89 0.00	94.31 4.66 0.00	89.09 4.32 -0.07	78.99 1.37 -15.17	72.13 1.37 -11.15	66.21 1.00 -9.44
WATERSIDE___6 8 9 23538	68.10 5.92 -4.70	66.97 5.65 -3.64	59.32 5.10 -0.01	57.62 4.95 -0.01	62.30 5.35 -0.01	69.22 6.00 -5.51	91.78 6.53 -27.47	92.92 9.80 -0.08	109.17 9.80 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.74 6.78 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.06 11.75 -31.70	128.87 10.94 -28.29	117.71 10.08 -22.93	112.29 7.18 -42.66	84.93 6.80 -18.53	68.86 5.91 -7.19
WEST BABYLON___IC 23714	67.40 5.23 -4.69	66.62 5.31 -3.64	59.04 4.83 0.00	57.29 4.63 0.00	62.23 5.30 0.00	69.39 6.18 -5.50	92.20 6.99 -27.43	94.74 11.71 0.01	95.47 11.87 -0.58	96.12 12.06 -0.89	97.13 12.32 -1.00	93.04 11.43 -3.29	90.87 9.66 -12.23	90.66 8.55 -21.03	75.68 8.23 -8.68	93.75 8.08 -27.57	80.96 8.94 -9.95	101.43 11.92 -6.73	115.40 14.64 -1.15	104.29 13.63 -1.01	98.10 12.53 -0.87	93.15 8.99 -21.71	76.92 8.46 -8.85	69.25 6.30 -7.18
WEST CANADA___HYD 24049	57.59 0.23 0.12	57.82 0.23 0.09	54.44 0.22 0.00	52.87 0.21 0.00	57.11 0.17 0.00	57.81 0.23 0.14	57.51 0.40 0.68	83.54 0.50 0.00	83.68 0.66 0.00	83.75 0.58 0.00	84.48 0.67 0.00	78.95 0.63 0.00	69.24 0.41 0.15	61.22 0.37 0.22	58.94 0.35 0.18	58.33 0.35 0.13	62.23 0.37 0.22	83.14 0.50 0.14	100.40 0.80 0.00	90.36 0.72 0.00	85.28 0.59 0.00	62.52 0.37 0.30	59.69 0.30 0.22	55.81 0.22 0.18
WESTERN_NY_WIND 24143	50.61 -6.78 0.09	50.69 -6.92 0.06	47.66 -6.56 0.00	47.71 -4.95 0.00	49.71 -7.23 0.00	52.14 -6.29 -0.72	53.43 -6.18 -1.83	76.56 -6.48 0.00	79.53 -3.49 0.00	79.84 -3.33 0.00	77.77 -6.03 0.00	72.76 -5.56 0.00	63.10 -6.62 -0.75	56.38 -5.74 -1.05	54.44 -5.17 -0.85	53.33 -5.40 -0.63	57.22 -5.90 -1.05	75.99 -7.45 -0.65	95.03 -4.58 0.00	84.63 -5.02 0.00	78.35 -6.35 -0.01	58.06 -5.81 -1.43	55.29 -5.36 -1.05	49.48 -6.13 0.16
YORK___WARBASSE 23770	68.21 6.04 -4.70	67.15 5.83 -3.65	59.43 5.21 -0.01	57.78 5.11 -0.01	62.41 5.47 -0.01	69.28 6.06 -5.51	91.72 6.47 -27.47	92.84 9.72 -0.08	109.09 9.71 -16.36	117.91 9.81 -24.93	121.76 9.89 -28.07	121.27 9.01 -33.95	117.30 7.59 -40.73	115.68 6.72 -47.89	114.91 6.46 -49.68	114.91 6.39 -50.41	117.95 7.08 -48.81	137.58 9.52 -45.28	143.16 11.85 -31.70	128.87 10.94 -28.29	117.79 10.16 -22.93	112.35 7.24 -42.66	84.87 6.74 -18.53	68.98 6.02 -7.19