

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/19/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.76 3.13 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.40 5.64 -6.80	65.10 6.75 -4.81	68.05 6.80 -8.09	81.37 8.46 -6.34	97.16 8.93 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.02 10.24 -79.78	166.02 11.77 -65.04	135.04 11.56 -36.53	110.28 9.37 -33.04	80.77 8.42 -10.43	76.00 7.63 -10.52	69.09 8.22 0.00	63.36 7.06 -3.97	59.43 5.89 0.00
74TH STREET_GT_1 24260	51.56 4.39 0.00	47.39 3.95 0.00	44.66 3.27 0.00	44.12 3.15 0.00	43.80 3.17 0.00	44.96 3.25 0.00	48.39 4.20 0.00	62.91 5.69 -7.26	65.43 6.75 -5.13	67.99 6.75 -8.09	81.24 8.32 -6.34	97.02 8.79 -18.43	121.74 8.95 -42.85	142.07 9.34 -59.74	162.89 9.80 -76.56	166.79 10.01 -79.78	165.75 11.51 -65.05	134.78 11.30 -36.53	110.07 9.16 -33.05	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.63 7.06 -4.24	59.48 5.94 0.00
74TH STREET_GT_2 24261	51.56 4.39 0.00	47.39 3.95 0.00	44.66 3.27 0.00	44.12 3.15 0.00	43.80 3.17 0.00	44.96 3.25 0.00	48.39 4.20 0.00	62.91 5.69 -7.26	65.43 6.75 -5.13	67.99 6.75 -8.09	81.24 8.32 -6.34	97.02 8.79 -18.43	121.74 8.95 -42.85	142.07 9.34 -59.74	162.89 9.80 -76.56	166.79 10.01 -79.78	165.75 11.51 -65.05	134.78 11.30 -36.53	110.07 9.16 -33.05	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.63 7.06 -4.24	59.48 5.94 0.00
ADK HUDSON___FALLS 24011	49.76 2.59 0.00	45.74 2.30 0.00	43.75 2.36 0.00	43.06 2.09 0.00	42.83 2.19 0.00	43.96 2.25 0.00	47.06 2.87 0.00	54.35 4.40 0.00	58.90 5.35 0.00	69.01 5.37 -10.49	80.78 5.99 -8.21	85.00 6.21 -8.99	92.44 6.78 -15.72	98.28 6.64 -18.66	111.19 7.42 -27.24	114.44 7.39 -30.04	117.38 8.74 -19.44	101.53 10.43 -4.14	84.44 6.79 -9.79	80.77 6.19 -12.65	77.48 6.02 -13.63	67.09 6.21 0.00	57.19 4.87 0.00	57.34 3.80 0.00
ADK RESOURCE___RCVRY 23798	50.09 2.92 0.00	46.09 2.65 0.00	44.09 2.69 0.00	43.42 2.46 0.00	43.19 2.56 0.00	44.29 2.59 0.00	47.55 3.36 0.00	55.25 5.30 0.00	59.97 6.43 0.00	69.83 6.38 -10.30	82.23 7.59 -8.06	87.25 7.89 -9.56	95.23 7.97 -17.32	102.55 8.47 -21.10	115.57 8.88 -30.16	118.91 8.93 -32.98	121.80 10.44 -22.17	104.03 10.96 -6.12	86.92 7.80 -11.25	81.70 7.31 -12.47	78.34 7.11 -13.39	68.06 7.18 0.00	57.82 5.49 0.00	57.55 4.02 0.00
ADK S GLENS___FALLS 24028	49.76 2.59 0.00	45.74 2.30 0.00	43.75 2.36 0.00	43.06 2.09 0.00	42.83 2.19 0.00	43.96 2.25 0.00	47.06 2.87 0.00	54.35 4.40 0.00	58.90 5.35 0.00	69.01 5.37 -10.49	80.78 5.99 -8.21	85.00 6.21 -8.99	92.44 6.78 -15.72	98.28 6.64 -18.66	111.19 7.42 -27.24	114.44 7.39 -30.04	117.38 8.74 -19.44	101.53 10.43 -4.14	84.44 6.79 -9.79	80.77 6.19 -12.65	77.48 6.02 -13.63	67.09 6.21 0.00	57.19 4.87 0.00	57.34 3.80 0.00
ADK_NYS___DAM 23527	49.34 2.17 0.00	45.44 2.00 0.00	43.34 1.95 0.00	42.77 1.80 0.00	42.50 1.87 0.00	43.54 1.84 0.00	46.66 2.47 0.00	53.90 3.95 0.00	58.31 4.77 0.00	68.15 4.78 -10.22	80.51 5.93 -8.00	84.85 6.14 -8.91	91.12 5.94 -15.24	97.49 6.42 -18.09	109.50 6.58 -26.39	112.73 6.62 -29.10	115.71 7.67 -18.84	98.28 7.30 -4.02	83.66 5.90 -9.88	79.77 5.51 -12.34	76.44 5.32 -13.28	66.29 5.42 0.00	56.62 4.29 0.00	56.64 3.11 0.00
AIR_PRODUCTS___DRP 24190	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
ALBANY___1 23571	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
ALBANY___2 23572	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
ALBANY___3 23573	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
ALBANY___4 23574	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00

ALBANY___LFGE 323615	48.40 1.23 0.00	44.52 1.09 0.00	42.47 1.08 0.00	41.95 0.98 0.00	41.65 1.02 0.00	42.66 0.96 0.00	45.51 1.33 0.00	52.25 2.30 0.00	56.33 2.78 0.00	66.40 2.82 -10.43	78.27 3.53 -8.16	81.56 3.70 -8.06	85.34 3.71 -11.69	89.69 3.94 -12.76	100.85 4.21 -20.11	104.07 4.31 -22.75	107.18 4.91 -13.07	91.82 4.87 0.00	78.70 3.94 -6.90	77.96 3.53 -12.51	74.63 3.24 -13.55	64.35 3.47 0.00	55.10 2.77 0.00	55.52 1.98 0.00
ALCOA_RYNLDS___DRP 24188	46.56 -0.61 0.00	43.00 -0.43 0.00	40.98 -0.41 0.00	40.64 -0.33 0.00	40.23 -0.41 0.00	41.37 -0.33 0.00	43.66 -0.53 0.00	48.31 -1.65 0.00	51.46 -2.09 0.00	51.34 -1.81 0.00	64.05 -2.53 0.00	67.50 -2.30 0.00	67.21 -2.73 0.00	70.07 -2.92 0.00	73.70 -2.83 0.00	73.84 -3.16 0.00	85.45 -3.75 0.00	83.30 -3.65 0.00	64.34 -3.53 0.00	58.95 -2.97 0.00	55.18 -2.66 0.00	58.32 -2.56 0.00	50.02 -2.30 0.00	51.61 -1.93 0.00
ALLEGHENY___COGEN 23514	47.22 0.05 0.00	43.00 -0.43 0.00	41.06 -0.33 0.00	40.43 -0.53 0.00	40.06 -0.57 0.00	41.66 -0.04 0.00	43.61 -0.57 0.00	48.76 -1.20 0.00	49.64 -3.91 0.00	49.44 -5.05 -1.34	61.11 -6.52 -1.05	63.87 -6.91 -0.98	64.58 -6.78 -1.43	67.76 -6.79 -1.56	72.02 -6.96 -2.46	72.93 -6.85 -2.78	82.59 -8.21 -1.60	78.87 -8.09 0.00	63.14 -5.57 -0.84	58.50 -4.95 -1.53	54.75 -4.74 -1.65	55.70 -5.17 0.00	48.03 -4.29 0.00	48.99 -4.55 0.00
ALTONA_WT_PWR 323606	47.36 0.19 0.00	43.70 0.26 0.00	41.60 0.21 0.00	41.29 0.33 0.00	40.88 0.24 0.00	42.04 0.33 0.00	44.41 0.22 0.00	49.46 -0.50 0.00	52.74 -0.80 0.00	52.73 -0.43 0.00	65.85 -0.73 0.00	69.10 -0.70 0.00	68.96 -0.98 0.00	71.96 0.00 0.00	75.99 -0.54 0.00	76.39 -0.62 0.00	87.95 -1.25 0.00	85.73 -1.22 0.00	66.17 -1.70 0.00	60.44 -1.49 0.00	56.51 -1.33 0.00	59.72 -1.16 0.00	51.12 -1.20 0.00	52.68 -0.86 0.00
AMERICAN_REF_FUEL 24010	44.57 -2.59 0.00	40.83 -2.61 0.00	39.20 -2.19 0.00	38.43 -2.54 0.00	38.03 -2.60 0.00	39.54 -2.17 0.00	40.43 -3.76 0.00	44.16 -5.79 0.00	47.66 -5.89 0.00	47.15 -7.18 -1.18	57.92 -9.59 -0.92	60.47 -10.19 -0.86	61.18 -10.07 -1.31	64.49 -9.93 -1.43	68.45 -10.33 -2.25	69.31 -10.24 -2.55	78.35 -12.31 -1.46	75.04 -11.91 0.00	60.29 -8.35 -0.77	56.07 -7.24 -1.39	52.81 -6.54 -1.51	54.06 -6.82 0.00	47.46 -4.87 0.00	49.09 -4.44 0.00
ARTHUR_KILL_GT_1 23520	80.58 4.43 -28.98	80.56 4.00 -33.12	72.43 3.27 -27.77	44.13 3.15 -0.01	43.73 3.09 -0.01	44.92 3.21 -0.01	48.35 4.15 -0.01	80.58 5.69 -24.93	80.39 6.59 -20.26	81.17 6.48 -21.54	81.17 7.86 -6.73	81.17 8.24 -3.14	81.17 8.39 -2.84	81.17 8.76 0.57	83.64 9.18 2.07	84.27 9.39 2.13	84.14 10.79 15.85	81.22 10.70 16.43	81.72 8.62 -5.23	81.17 7.93 -11.32	81.17 7.85 -16.16	81.17 7.17 -12.44	81.17 6.96 -21.89	81.17 5.94 -21.69
ARTHUR_KILL_2 23512	80.58 4.43 -28.98	80.56 4.00 -33.12	72.43 3.27 -27.77	44.13 3.15 -0.01	43.73 3.09 -0.01	44.92 3.21 -0.01	48.35 4.15 -0.01	80.58 5.69 -24.93	80.39 6.59 -20.26	81.17 6.48 -21.54	81.17 7.86 -6.73	81.17 8.24 -3.14	81.17 8.39 -2.84	81.17 8.76 0.57	83.64 9.18 2.07	84.27 9.39 2.13	84.05 10.70 15.85	81.22 10.70 16.43	81.72 8.62 -5.23	81.17 7.93 -11.32	81.17 7.17 -16.16	81.17 7.85 -12.44	81.17 6.96 -21.89	81.17 5.94 -21.69
ARTHUR_KILL_3 23513	80.29 4.15 -28.97	80.29 3.74 -33.12	72.18 3.02 -27.76	43.92 2.95 0.00	43.56 2.93 0.00	44.71 3.00 0.00	48.17 3.98 -0.01	80.29 5.40 -24.94	80.29 6.48 -20.26	80.29 6.54 -20.60	80.84 7.92 -6.34	81.32 8.38 -3.14	81.32 8.53 -2.85	81.32 8.90 0.56	83.80 9.34 2.06	84.43 9.55 2.12	84.33 10.97 15.85	81.40 10.87 16.42	81.86 8.75 -5.24	80.34 7.99 -10.43	80.29 7.29 -15.16	80.29 7.97 -11.44	80.29 6.96 -21.01	80.29 5.73 -21.03
ASHOKAN____ 23654	50.99 3.82 0.00	46.87 3.43 0.00	44.42 3.02 0.00	43.92 2.95 0.00	43.56 2.93 0.00	44.67 2.96 0.00	47.77 3.58 0.00	55.15 5.20 0.00	59.87 6.32 0.00	68.49 6.59 -8.75	81.82 8.39 -6.85	89.61 8.66 -11.15	101.60 9.02 -22.64	112.26 9.63 -29.64	126.71 10.10 -40.08	130.05 10.32 -42.73	133.38 12.31 -31.87	113.03 12.17 -13.91	94.32 10.11 -16.34	81.61 8.92 -10.77	77.31 8.10 -11.37	69.22 8.34 0.00	59.28 6.96 0.00	58.84 5.30 0.00
ASTORIA_EAST_ENERGY_CC1 323581	51.56 4.39 -0.01	47.31 3.87 -0.01	44.59 3.19 -0.01	44.09 3.11 -0.01	43.69 3.05 -0.01	44.80 3.09 -0.01	48.22 4.02 -0.01	62.58 5.59 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.43 7.52 -6.33	96.17 7.96 -18.42	120.82 8.04 -42.84	141.18 8.47 -59.73	161.88 8.80 -76.56	165.78 9.01 -79.77	164.50 10.26 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.61 7.73 0.00	63.20 6.75 -4.12	59.54 6.00 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	51.56 4.39 -0.01	47.36 3.91 -0.01	44.59 3.19 -0.01	44.09 3.11 -0.01	43.69 3.05 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.58 5.59 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.50 10.26 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.21 7.86 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.54 6.00 -0.01
ASTORIA_GT2_1 24094	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT2_2 24095	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT2_3 24096	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT2_4 24097	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT3_1 24098	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01

ASTORIA_GT3_2 24099	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT3_3 24100	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT3_4 24101	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT4_1 24102	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT4_2 24103	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT4_3 24104	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT4_4 24105	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT_1 23523	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT_10 24110	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
ASTORIA_GT_11 24225	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
ASTORIA_GT_12 24226	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
ASTORIA_GT_13 24227	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
ASTORIA_GT_5 24106	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT_7 24107	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA_GT_8 24108	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA___2 24149	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01

ASTORIA___3 23516	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
ASTORIA___4 23517	51.56 4.39 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.84 3.13 -0.01	48.22 4.02 -0.01	62.63 5.64 -7.03	65.00 6.48 -4.97	67.46 6.22 -8.09	80.50 7.59 -6.33	96.17 7.96 -18.42	120.89 8.11 -42.84	141.18 8.47 -59.73	161.96 8.88 -76.56	165.86 9.09 -79.77	164.59 10.35 -65.04	133.64 10.17 -36.52	109.25 8.35 -33.04	80.27 7.93 -10.42	75.53 7.17 -10.51	68.61 7.73 0.00	63.25 6.80 -4.12	59.59 6.05 -0.01
ASTORIA___5 23518	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
ATHENS_STG_1 23668	49.01 1.84 0.00	45.18 1.74 0.00	42.97 1.57 0.00	42.52 1.56 0.00	42.18 1.54 0.00	43.16 1.46 0.00	46.04 1.86 0.00	52.80 2.85 0.00	57.03 3.48 0.00	65.58 3.51 -8.92	77.96 4.39 -6.99	75.60 4.61 -1.19	70.36 4.83 4.40	67.61 4.96 10.33	73.10 5.28 8.70	75.45 5.39 6.94	83.20 6.15 12.16	77.42 6.00 15.53	67.09 5.09 5.86	76.85 4.52 -10.40	73.55 4.11 -11.60	65.20 4.32 0.00	55.99 3.66 0.00	56.32 2.78 0.00
ATHENS_STG_2 23670	49.01 1.84 0.00	45.18 1.74 0.00	42.97 1.57 0.00	42.52 1.56 0.00	42.18 1.54 0.00	43.16 1.46 0.00	46.04 1.86 0.00	52.80 2.85 0.00	57.03 3.48 0.00	65.58 3.51 -8.92	77.96 4.39 -6.99	75.60 4.61 -1.19	70.36 4.83 4.40	67.61 4.96 10.33	73.10 5.28 8.70	75.45 5.39 6.94	83.20 6.15 12.16	77.42 6.00 15.53	67.09 5.09 5.86	76.85 4.52 -10.40	73.55 4.11 -11.60	65.20 4.32 0.00	55.99 3.66 0.00	56.32 2.78 0.00
ATHENS_STG_3 23677	49.01 1.84 0.00	45.18 1.74 0.00	42.97 1.57 0.00	42.52 1.56 0.00	42.18 1.54 0.00	43.16 1.46 0.00	46.04 1.86 0.00	52.80 2.85 0.00	57.03 3.48 0.00	65.58 3.51 -8.92	77.96 4.39 -6.99	75.60 4.61 -1.19	70.36 4.83 4.40	67.61 4.96 10.33	73.10 5.28 8.70	75.45 5.39 6.94	83.20 6.15 12.16	77.42 6.00 15.53	67.09 5.09 5.86	76.85 4.52 -10.40	73.55 4.11 -11.60	65.20 4.32 0.00	55.99 3.66 0.00	56.32 2.78 0.00
BARRETT_IC_1 23704	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_10 23701	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_11 23702	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_12 23703	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_2 23705	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_3 23706	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_4 23707	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_5 23708	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_6 23709	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_7 23710	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02

BARRETT_IC_8 23711	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT_IC_9 23700	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT___1 23545	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BARRETT___2 23546	57.21 4.86 -5.18	54.57 4.39 -6.74	53.51 3.81 -8.31	52.48 3.73 -7.79	52.48 3.70 -8.15	52.48 3.80 -6.98	53.51 4.77 -4.55	55.31 5.35 -0.01	60.24 6.69 0.00	67.94 6.70 -8.10	81.91 8.99 -6.34	97.02 8.79 -18.43	120.62 7.83 -42.85	141.42 8.69 -59.75	162.28 9.18 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.81 8.89 -33.05	81.59 9.23 -10.44	76.76 8.39 -10.53	69.82 8.95 0.00	60.79 7.27 -1.19	60.03 6.48 -0.02
BEAVER RIVER___HYD 24048	48.49 1.32 0.00	44.48 1.04 0.00	42.35 0.95 0.00	41.99 1.02 0.00	41.61 0.98 0.00	42.91 1.21 0.00	45.51 1.33 0.00	51.35 1.40 0.00	55.42 1.87 0.00	55.01 1.86 0.00	68.18 1.60 0.00	70.85 1.05 0.00	70.92 0.98 0.00	74.37 1.39 0.00	77.60 1.07 0.00	77.54 0.54 0.00	90.81 1.61 0.00	88.60 1.65 0.00	69.09 1.22 0.00	63.59 1.67 0.00	59.69 1.85 0.00	62.70 1.83 0.00	53.84 1.52 0.00	54.93 1.39 0.00
BEEBEE_GT_13 23619	47.69 0.52 0.00	43.57 0.13 0.00	41.64 0.25 0.00	41.01 0.04 0.00	40.59 -0.04 0.00	42.16 0.46 0.00	44.14 -0.04 0.00	49.51 -0.45 0.00	53.55 0.00 0.00	53.71 -0.32 -0.88	66.93 -0.33 -0.69	70.51 0.07 -0.64	70.67 -0.28 -1.01	74.09 0.00 -1.10	78.57 0.31 -1.74	79.51 0.54 -1.97	91.13 0.80 -1.13	87.21 0.26 0.00	69.21 0.75 -0.60	63.94 0.93 -1.08	59.65 0.64 -1.17	61.24 0.37 0.00	52.53 0.21 0.00	53.54 0.00 0.00
BETHLEHEM___GRP 23843	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
BETHLEHEM___GS1 323560	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
BETHLEHEM___GS2 323561	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
BETHLEHEM___GS3 323562	47.78 0.61 0.00	44.00 0.56 0.00	41.97 0.58 0.00	41.50 0.53 0.00	41.20 0.57 0.00	42.12 0.42 0.00	44.94 0.75 0.00	51.60 1.65 0.00	55.58 2.03 0.00	65.47 2.07 -10.24	77.20 2.60 -8.02	79.94 2.65 -7.49	84.15 2.73 -11.48	88.36 2.85 -12.53	99.34 3.06 -19.75	102.42 3.08 -22.34	105.52 3.48 -12.84	90.34 3.39 0.00	77.49 2.85 -6.77	76.74 2.54 -12.28	73.52 2.37 -13.31	63.37 2.50 0.00	54.37 2.04 0.00	54.77 1.23 0.00
BETHLEHEM___STEEL 23779	44.67 -2.50 0.00	40.88 -2.56 0.00	39.16 -2.24 0.00	38.39 -2.58 0.00	38.03 -2.60 0.00	39.49 -2.21 0.00	40.65 -3.54 0.00	44.66 -5.30 0.00	48.25 -5.30 0.00	47.94 -6.48 -1.28	58.93 -8.66 -1.00	61.52 -9.21 -0.93	62.26 -9.09 -1.41	65.62 -8.90 -1.54	69.78 -9.18 -2.43	70.66 -9.09 -2.75	79.90 -10.88 -1.58	76.60 -10.35 0.00	61.50 -7.19 -0.83	57.11 -6.32 -1.51	53.69 -5.78 -1.63	54.85 -6.03 0.00	47.98 -4.34 0.00	49.41 -4.12 0.00
BETHPAGE_CC_5 323564	53.48 5.28 -1.02	50.58 4.73 -2.41	46.14 4.06 -0.69	45.55 3.93 -0.65	45.21 3.90 -0.68	46.33 4.05 -0.58	49.66 5.08 -0.39	55.50 5.54 0.00	60.56 7.01 0.00	68.21 6.96 -8.10	82.24 9.32 -6.34	97.72 9.49 -18.43	121.39 8.60 -42.85	142.22 9.49 -59.75	163.12 10.03 -76.57	167.34 10.55 -79.79	166.56 12.31 -65.05	135.57 12.09 -36.53	110.55 9.64 -33.05	82.02 9.66 -10.44	77.11 8.73 -10.53	70.25 9.37 0.00	61.20 7.69 -1.18	60.34 6.80 -0.01
BINGHAMTON___COGEN 23790	47.36 0.19 0.00	43.35 -0.09 0.00	41.31 -0.08 0.00	40.84 -0.12 0.00	40.51 -0.12 0.00	41.66 -0.04 0.00	44.14 -0.04 0.00	50.05 0.10 0.00	53.87 0.32 0.00	55.92 0.11 -2.66	68.66 0.00 -2.08	71.67 -0.07 -1.95	73.16 0.28 -2.95	76.49 0.29 -3.22	82.06 0.46 -5.07	83.27 0.54 -5.73	93.39 0.89 -3.29	87.91 0.96 0.00	70.89 1.29 -1.74	66.00 0.93 -3.15	61.95 0.69 -3.41	61.67 0.79 0.00	52.90 0.58 0.00	53.86 0.32 0.00
BLACK RIVER___HYD 24047	49.06 1.89 0.00	44.91 1.48 0.00	42.76 1.37 0.00	42.36 1.39 0.00	42.02 1.38 0.00	43.37 1.67 0.00	46.04 1.86 0.00	52.30 2.35 0.00	56.60 3.05 0.00	56.51 3.08 -0.28	70.06 3.26 -0.22	72.51 2.51 -0.20	72.56 2.31 -0.31	76.17 2.85 -0.34	79.74 2.68 -0.53	79.99 2.39 -0.60	93.56 4.01 -0.35	90.95 4.00 0.00	71.17 3.12 -0.18	65.60 3.34 -0.33	61.67 3.47 -0.36	64.22 3.35 0.00	54.94 2.62 0.00	55.95 2.41 0.00
BLISS_WT_PWR 323608	48.21 1.04 0.00	43.52 0.09 0.00	41.48 0.08 0.00	40.68 -0.29 0.00	40.31 -0.33 0.00	42.04 0.33 0.00	44.37 0.18 0.00	47.66 -2.30 0.00	52.37 -1.18 0.00	51.99 -2.60 -1.44	63.91 -3.80 -1.13	66.11 -4.75 -1.05	66.70 -4.83 -1.59	70.19 -4.53 -1.74	75.28 -3.98 -2.73	76.63 -3.47 -3.09	86.79 -4.19 -1.78	84.00 -2.96 0.00	66.90 -1.90 -0.93	61.76 -1.86 -1.70	57.94 -1.74 -1.84	59.11 -1.77 0.00	54.05 1.73 0.00	54.50 0.96 0.00
BLUE_CIRC_CHEM_DRP 24182	48.21 1.04 0.00	44.39 0.96 0.00	42.35 0.95 0.00	41.91 0.94 0.00	41.57 0.93 0.00	42.50 0.79 0.00	45.12 0.93 0.00	51.70 1.75 0.00	55.74 2.20 0.00	65.52 2.23 -10.13	77.31 2.80 -7.93	80.14 2.93 -7.41	84.31 3.01 -11.36	88.52 3.14 -12.40	99.36 3.29 -19.54	102.42 3.31 -22.11	105.74 3.84 -12.70	90.69 3.74 0.00	77.76 3.19 -6.70	76.92 2.85 -12.15	73.61 2.60 -13.16	63.62 2.74 0.00	54.63 2.30 0.00	55.09 1.55 0.00

BOC_GAS_DRP 24189	48.11 0.94 0.00	44.35 0.91 0.00	42.31 0.91 0.00	41.87 0.90 0.00	41.57 0.93 0.00	42.50 0.79 0.00	45.20 1.02 0.00	51.80 1.85 0.00	55.85 2.30 0.00	65.67 2.29 -10.23	77.45 2.86 -8.01	80.28 3.00 -7.48	84.49 3.08 -11.47	88.72 3.21 -12.52	99.63 3.37 -19.74	102.79 3.47 -22.33	105.86 3.84 -12.83	90.69 3.74 0.00	77.82 3.19 -6.77	77.04 2.85 -12.27	73.79 2.66 -13.29	63.68 2.80 0.00	54.63 2.30 0.00	55.09 1.55 0.00
BORALEX_4TH_BRANCH 23824	49.34 2.17 0.00	45.44 2.00 0.00	43.34 1.95 0.00	42.77 1.80 0.00	42.50 1.87 0.00	43.54 1.84 0.00	46.66 2.47 0.00	53.90 3.95 0.00	58.31 4.77 0.00	68.15 4.78 -10.22	80.51 5.93 -8.00	84.85 6.14 -8.91	91.12 5.94 -15.24	97.49 6.42 -18.09	109.50 6.58 -26.39	112.73 6.62 -29.10	115.71 7.67 -18.84	98.28 7.30 -4.02	83.66 5.90 -9.88	79.77 5.51 -12.34	76.44 5.32 -13.28	66.29 5.42 0.00	56.62 4.29 0.00	56.64 3.11 0.00
BOWLINE___1 23526	50.75 3.58 0.00	46.61 3.17 0.00	43.96 2.57 0.00	43.42 2.46 0.00	43.11 2.48 0.00	44.21 2.50 0.00	47.59 3.40 0.00	54.80 4.85 0.00	59.38 5.84 0.00	66.95 5.90 -7.90	80.29 7.52 -6.19	95.37 8.10 -17.48	118.78 8.39 -40.45	138.02 8.76 -56.28	157.97 9.18 -72.26	161.74 9.39 -75.35	161.25 10.79 -61.26	131.81 10.70 -34.17	107.75 8.75 -31.13	79.88 7.80 -10.15	75.11 7.00 -10.27	68.30 7.43 0.00	58.50 6.17 0.00	58.51 4.98 0.00
BOWLINE___2 23595	50.75 3.58 0.00	46.61 3.17 0.00	43.96 2.57 0.00	43.47 2.50 0.00	43.11 2.48 0.00	44.21 2.50 0.00	47.59 3.40 0.00	54.80 4.85 0.00	59.38 5.84 0.00	66.95 5.90 -7.90	80.29 7.52 -6.19	95.38 8.10 -17.48	118.79 8.39 -40.46	138.04 8.76 -56.30	157.99 9.18 -72.28	161.76 9.39 -75.37	161.27 10.79 -61.28	131.82 10.70 -34.18	107.76 8.75 -31.14	79.88 7.80 -10.15	75.05 6.94 -10.27	68.30 7.43 0.00	58.50 6.17 0.00	58.51 4.98 0.00
BROOKHAVEN___DRP 24191	53.84 5.90 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.32 4.42 -0.19	49.89 5.57 -0.14	55.70 5.74 0.00	61.20 7.66 0.00	69.01 7.76 -8.10	83.64 10.72 -6.34	98.98 10.75 -18.43	122.44 9.65 -42.85	143.46 10.73 -59.75	164.43 11.33 -76.57	168.72 11.94 -79.79	168.35 14.09 -65.05	137.48 14.00 -36.53	111.98 11.06 -33.05	83.63 11.27 -10.44	78.67 10.30 -10.53	71.77 10.90 0.00	62.09 8.58 -1.18	61.36 7.82 -0.01
BROOKLYN_NAVY_YARD 23515	51.56 4.39 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.12 3.15 0.00	43.76 3.13 0.00	44.92 3.21 0.00	48.30 4.11 0.00	62.44 5.45 -7.04	65.00 6.48 -4.98	67.94 6.70 -8.09	81.11 8.19 -6.34	96.88 8.66 -18.43	121.60 8.81 -42.85	141.85 9.12 -59.74	162.66 9.57 -76.56	166.56 9.78 -79.78	165.40 11.15 -65.05	134.69 11.22 -36.53	109.94 9.03 -33.04	80.53 8.17 -10.43	75.76 7.40 -10.52	68.85 7.97 0.00	63.35 6.91 -4.12	59.32 5.78 0.00
BROOKLYN___ARMY_DRP 323595	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
BROOME___LFGE 323600	47.36 0.19 0.00	43.35 -0.09 0.00	41.31 -0.08 0.00	40.84 -0.12 0.00	40.51 -0.12 0.00	41.66 -0.04 0.00	44.14 -0.04 0.00	50.05 0.10 0.00	53.87 0.32 0.00	55.92 0.11 -2.66	68.66 0.00 -2.08	71.67 -0.07 -1.95	73.16 0.28 -2.95	76.49 0.29 -3.22	82.06 0.46 -5.07	83.27 0.54 -5.73	93.39 0.89 -3.29	87.91 0.96 0.00	70.89 1.29 -1.74	66.00 0.93 -3.15	61.95 0.69 -3.41	61.67 0.79 0.00	52.90 0.58 0.00	53.86 0.32 0.00
BURROWS___LYONSDAL 23803	48.02 0.85 0.00	44.09 0.65 0.00	42.02 0.62 0.00	41.62 0.66 0.00	41.24 0.61 0.00	42.50 0.79 0.00	45.07 0.88 0.00	51.10 1.15 0.00	55.05 1.50 0.00	54.64 1.49 0.00	68.11 1.53 0.00	70.85 1.05 0.00	70.92 0.98 0.00	74.15 1.17 0.00	77.60 1.07 0.00	77.85 0.85 0.00	91.07 1.87 0.00	88.86 1.91 0.00	69.43 1.56 0.00	63.59 1.67 0.00	59.58 1.74 0.00	62.58 1.70 0.00	53.63 1.31 0.00	54.66 1.12 0.00
CAITHNESS_CC_1 323624	53.74 5.80 -0.77	50.79 5.21 -2.14	46.05 4.43 -0.23	45.44 4.26 -0.21	45.08 4.23 -0.22	46.27 4.38 -0.19	49.85 5.52 -0.14	55.65 5.69 0.00	61.10 7.55 0.00	68.85 7.60 -8.10	83.37 10.45 -6.34	98.70 10.47 -18.43	122.16 9.37 -42.85	143.17 10.44 -59.75	164.12 11.02 -76.57	168.41 11.63 -79.79	167.99 13.74 -65.05	137.05 13.56 -36.53	111.64 10.72 -33.05	83.38 11.02 -10.44	78.44 10.06 -10.53	71.59 10.71 0.00	61.93 8.42 -1.18	61.25 7.71 -0.01
CALPINE BETH_PAGE_GT4 24209	53.64 5.38 -1.10	50.74 4.82 -2.48	46.32 4.10 -0.83	45.71 3.97 -0.77	45.43 3.98 -0.81	46.49 4.09 -0.69	49.78 5.13 -0.46	55.60 5.64 0.00	60.67 7.12 0.00	68.21 6.96 -8.10	82.24 9.32 -6.34	97.72 9.49 -18.43	121.46 8.67 -42.85	142.29 9.56 -59.75	163.20 10.10 -76.57	167.41 10.63 -79.79	166.65 12.40 -65.05	135.65 12.17 -36.53	110.62 9.70 -33.05	82.02 9.66 -10.44	77.16 8.79 -10.53	70.25 9.37 0.00	61.31 7.80 -1.18	60.45 6.91 -0.01
CALPINE_BETH_PAGE_GT_4 323586	53.64 5.38 -1.10	50.74 4.82 -2.48	46.32 4.10 -0.83	45.71 3.97 -0.77	45.43 3.98 -0.81	46.49 4.09 -0.69	49.78 5.13 -0.46	55.60 5.64 0.00	60.67 7.12 0.00	68.21 6.96 -8.10	82.24 9.32 -6.34	97.72 9.49 -18.43	121.46 8.67 -42.85	142.29 9.56 -59.75	163.20 10.10 -76.57	167.41 10.63 -79.79	166.65 12.40 -65.05	135.65 12.17 -36.53	110.62 9.70 -33.05	82.02 9.66 -10.44	77.16 8.79 -10.53	70.25 9.37 0.00	61.31 7.80 -1.18	60.45 6.91 -0.01
CALPINE_BP_GT1 23823	53.64 5.38 -1.10	50.74 4.82 -2.48	46.32 4.10 -0.83	45.71 3.97 -0.77	45.43 3.98 -0.81	46.49 4.09 -0.69	49.78 5.13 -0.46	55.60 5.64 0.00	60.67 7.12 0.00	68.21 6.96 -8.10	82.24 9.32 -6.34	97.72 9.49 -18.43	121.46 8.67 -42.85	142.29 9.56 -59.75	163.20 10.10 -76.57	167.41 10.63 -79.79	166.65 12.40 -65.05	135.65 12.17 -36.53	110.62 9.70 -33.05	82.02 9.66 -10.44	77.16 8.79 -10.53	70.25 9.37 0.00	61.31 7.80 -1.18	60.45 6.91 -0.01
CALSPAN___DRP 24200	44.67 -2.50 0.00	40.88 -2.56 0.00	39.16 -2.24 0.00	38.39 -2.58 0.00	38.03 -2.60 0.00	39.49 -2.21 0.00	40.65 -3.54 0.00	44.66 -5.30 0.00	48.25 -5.30 0.00	47.94 -6.48 -1.28	58.93 -8.66 -1.00	61.52 -9.21 -0.93	62.26 -9.09 -1.41	65.62 -8.90 -1.54	69.78 -9.18 -2.43	70.66 -9.09 -2.75	79.90 -10.88 -1.58	76.60 -10.35 0.00	61.50 -7.19 -0.83	57.11 -6.32 -1.51	53.69 -5.78 -1.63	54.85 -6.03 0.00	47.98 -4.34 0.00	49.41 -4.12 0.00
CANDIGU_WT_PWR 323617	46.70 -0.47 0.00	42.53 -0.91 0.00	40.57 -0.83 0.00	39.94 -1.02 0.00	39.62 -1.02 0.00	41.08 -0.63 0.00	43.00 -1.19 0.00	48.06 -1.90 0.00	51.67 -1.87 0.00	52.13 -2.71 -1.69	64.38 -3.53 -1.33	67.20 -3.84 -1.24	68.24 -3.50 -1.80	71.59 -3.36 -1.97	76.34 -3.29 -3.10	77.35 -3.16 -3.51	87.82 -3.39 -2.01	83.73 -3.22 0.00	67.37 -1.56 -1.06	62.18 -1.67 -1.92	58.13 -1.79 -2.08	58.93 -1.95 0.00	50.97 -1.36 0.00	52.09 -1.45 0.00
CARR STREET_E__SYR 24060	46.65 -0.52 0.00	42.74 -0.70 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	53.06 -0.48 0.00	53.11 -0.69 -0.65	66.23 -0.87 -0.51	69.30 -0.98 -0.48	69.77 -0.91 -0.74	72.92 -0.88 -0.81	76.88 -0.92 -1.27	77.67 -0.77 -1.44	89.31 -0.71 -0.83	86.17 -0.78 0.00	67.96 -0.34 -0.44	62.34 -0.37 -0.79	58.29 -0.40 -0.86	60.33 -0.55 0.00	51.85 -0.47 0.00	53.16 -0.37 0.00

CARTHAGE___PAPER 23857	48.87 1.70 0.00	44.78 1.35 0.00	42.64 1.24 0.00	42.28 1.31 0.00	41.89 1.26 0.00	43.25 1.54 0.00	45.87 1.68 0.00	51.95 2.00 0.00	56.17 2.62 0.00	56.04 2.66 -0.23	69.43 2.66 -0.18	71.99 2.02 -0.17	72.09 1.89 -0.26	75.61 2.34 -0.29	79.12 2.14 -0.45	79.21 1.69 -0.51	92.62 3.12 -0.29	90.08 3.13 0.00	70.47 2.44 -0.16	64.93 2.72 -0.28	61.04 2.89 -0.31	63.68 2.80 0.00	54.52 2.20 0.00	55.57 2.03 0.00
CE_DUNWOOD___DRP 24194	51.08 3.92 0.00	46.91 3.48 0.00	44.25 2.86 0.00	43.71 2.74 0.00	43.40 2.76 0.00	44.50 2.79 0.00	47.90 3.71 0.00	55.10 5.15 0.00	59.70 6.16 0.00	67.50 6.27 -8.08	80.83 7.92 -6.33	96.66 8.45 -18.41	121.43 8.67 -42.82	141.81 9.12 -59.70	162.61 9.57 -76.51	166.50 9.78 -79.72	165.36 11.15 -65.01	134.42 10.96 -36.51	109.78 8.89 -33.02	80.32 7.99 -10.41	75.52 7.17 -10.50	68.55 7.67 0.00	58.81 6.49 0.00	58.89 5.35 0.00
CE_MILLWOOD___DRP 24193	50.90 3.73 0.00	46.78 3.34 0.00	44.13 2.73 0.00	43.59 2.62 0.00	43.23 2.60 0.00	44.37 2.67 0.00	47.72 3.54 0.00	54.90 4.95 0.00	59.49 5.94 0.00	67.21 6.01 -8.06	80.48 7.59 -6.31	96.30 8.17 -18.33	121.03 8.46 -42.63	141.25 8.83 -59.43	162.03 9.34 -76.17	165.92 9.55 -79.37	164.70 10.79 -64.71	133.89 10.61 -36.33	109.43 8.69 -32.87	80.11 7.80 -10.38	75.31 7.00 -10.47	68.30 7.43 0.00	58.60 6.28 0.00	58.68 5.14 0.00
CE_NYC2_DRP 24202	51.71 4.53 -0.01	47.53 4.08 -0.01	44.80 3.39 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.13 5.79 -7.38	65.43 6.75 -5.13	67.84 6.59 -8.09	80.91 7.99 -6.34	96.60 8.38 -18.43	121.32 8.53 -42.85	141.63 8.90 -59.74	162.43 9.34 -76.56	166.33 9.55 -79.78	165.13 10.88 -65.05	134.26 10.78 -36.53	109.59 8.69 -33.04	80.33 7.99 -10.42	75.58 7.23 -10.51	68.79 7.91 0.00	63.63 7.06 -4.24	59.65 6.10 -0.01
CE_NYC_DRP 24195	51.56 4.39 0.00	47.39 3.95 0.00	44.66 3.27 0.00	44.12 3.15 0.00	43.80 3.17 0.00	44.96 3.25 0.00	48.39 4.20 0.00	62.64 5.69 -6.99	65.29 6.80 -4.95	68.10 6.86 -8.09	81.37 8.46 -6.34	97.16 8.93 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.02 10.24 -79.78	165.93 11.69 -65.05	135.04 11.56 -36.53	110.21 9.30 -33.04	80.77 8.42 -10.43	76.00 7.63 -10.52	69.09 8.22 0.00	63.53 7.12 -4.09	59.48 5.94 0.00
CHAFFEE___LFGE 323603	45.57 -1.60 0.00	41.53 -1.91 0.00	39.70 -1.70 0.00	38.92 -2.05 0.00	38.56 -2.07 0.00	40.12 -1.58 0.00	41.58 -2.61 0.00	45.41 -4.55 0.00	49.32 -4.23 0.00	48.94 -5.53 -1.32	60.16 -7.46 -1.03	62.67 -8.10 -0.96	63.35 -8.04 -1.46	66.76 -7.81 -1.59	71.15 -7.88 -2.50	72.21 -7.62 -2.83	81.64 -9.19 -1.63	78.52 -8.43 0.00	62.89 -5.84 -0.86	58.27 -5.20 -1.55	54.84 -4.69 -1.68	55.95 -4.93 0.00	49.50 -2.83 0.00	50.65 -2.89 0.00
CHATEAUG_WT_PWR 323614	47.12 -0.05 0.00	43.48 0.04 0.00	41.44 0.04 0.00	41.09 0.12 0.00	40.71 0.08 0.00	41.83 0.13 0.00	44.19 0.00 0.00	49.21 -0.75 0.00	52.48 -1.07 0.00	52.41 -0.74 0.00	65.45 -1.13 0.00	68.75 -1.05 0.00	68.61 -1.33 0.00	71.60 -1.39 0.00	75.53 -0.99 0.00	75.92 -1.08 0.00	87.42 -1.78 0.00	85.21 -1.74 0.00	65.83 -2.04 0.00	60.13 -1.80 0.00	56.28 -1.56 0.00	59.42 -1.46 0.00	50.91 -1.41 0.00	52.47 -1.07 0.00
CHAT_HIGH_FALL_HYD 323578	46.65 -0.52 0.00	43.09 -0.35 0.00	41.06 -0.33 0.00	40.72 -0.25 0.00	40.31 -0.33 0.00	41.50 -0.21 0.00	43.79 -0.40 0.00	48.76 -1.20 0.00	51.94 -1.61 0.00	51.93 -1.22 0.00	64.85 -1.73 0.00	68.05 -1.74 0.00	67.91 -2.03 0.00	70.87 -2.12 0.00	74.77 -1.76 0.00	75.23 -1.77 0.00	86.61 -2.59 0.00	84.34 -2.61 0.00	65.08 -2.78 0.00	59.45 -2.48 0.00	55.64 -2.20 0.00	58.81 -2.07 0.00	50.34 -1.99 0.00	51.88 -1.66 0.00
CHAUTAUQUA___LFGE 323629	43.82 -3.35 0.00	39.88 -3.56 0.00	38.04 -3.35 0.00	37.36 -3.61 0.00	36.98 -3.66 0.00	38.37 -3.34 0.00	40.03 -4.15 0.00	44.41 -5.54 0.00	48.08 -5.46 0.00	48.04 -6.54 -1.42	59.17 -8.52 -1.11	61.70 -9.14 -1.04	62.63 -8.88 -1.57	65.79 -8.90 -1.71	70.35 -8.88 -2.70	71.20 -8.86 -3.05	80.61 -10.35 -1.75	77.30 -9.65 0.00	62.14 -6.65 -0.92	57.47 -6.13 -1.67	53.75 -5.90 -1.81	54.73 -6.15 0.00	47.72 -4.60 0.00	48.77 -4.76 0.00
CH_MIDHUDSON___DRP 24192	50.66 3.49 0.00	46.48 3.04 0.00	43.96 2.57 0.00	43.47 2.50 0.00	43.15 2.52 0.00	44.21 2.50 0.00	47.46 3.27 0.00	54.70 4.75 0.00	59.28 5.73 0.00	67.54 5.79 -8.60	80.70 7.39 -6.73	93.33 7.82 -15.71	113.06 8.04 -35.08	129.45 8.39 -48.07	146.88 8.57 -61.78	150.68 8.86 -64.82	150.77 10.08 -51.49	123.95 9.91 -27.09	102.29 8.21 -26.21	80.11 7.37 -10.81	75.63 6.65 -11.14	67.88 7.00 0.00	58.40 6.07 0.00	58.46 4.93 0.00
CH_MISC_IPPS 23765	50.71 3.54 0.00	46.30 2.87 0.00	43.75 2.36 0.00	43.34 2.38 0.00	43.07 2.44 0.00	44.00 2.29 0.00	47.28 3.09 0.00	54.15 4.20 0.00	58.74 5.19 0.00	66.71 5.26 -8.29	79.86 6.79 -6.49	92.72 7.12 -15.80	112.93 7.41 -35.58	129.65 7.74 -48.93	147.82 8.11 -63.18	151.50 8.32 -66.18	151.73 9.63 -52.90	124.79 9.56 -28.28	102.73 7.94 -26.92	79.48 7.06 -10.50	74.97 6.36 -10.77	67.69 6.82 0.00	58.71 6.38 0.00	59.05 5.51 0.00
CH_RES_BVR_FALLS 23983	46.98 -0.19 0.00	43.31 -0.13 0.00	41.27 -0.12 0.00	40.84 -0.12 0.00	40.51 -0.12 0.00	41.58 -0.13 0.00	44.01 -0.18 0.00	49.51 -0.45 0.00	52.96 -0.59 0.00	52.26 -0.48 0.41	65.59 -0.67 0.32	68.80 -0.70 0.30	68.78 -0.70 0.46	71.68 -0.80 0.50	74.97 -0.77 0.79	75.26 -0.85 0.89	87.79 -0.89 0.51	86.08 -0.87 0.00	66.78 -0.81 0.27	60.75 -0.68 0.49	56.67 -0.64 0.53	60.27 -0.61 0.00	51.80 -0.52 0.00	53.11 -0.43 0.00
CH_RES_NIAGARA 23895	44.53 -2.64 0.00	40.83 -2.61 0.00	39.20 -2.19 0.00	38.43 -2.54 0.00	38.03 -2.60 0.00	39.54 -2.17 0.00	40.39 -3.80 0.00	44.01 -5.94 0.00	47.50 -6.05 0.00	46.98 -7.33 -1.17	57.57 -9.92 -0.91	60.11 -10.54 -0.85	60.82 -10.42 -1.30	64.11 -10.29 -1.42	68.05 -10.71 -2.23	68.90 -10.63 -2.53	77.81 -12.84 -1.45	74.52 -12.43 0.00	59.87 -8.75 -0.76	55.69 -7.62 -1.38	52.51 -6.83 -1.50	53.75 -7.12 0.00	47.30 -5.02 0.00	48.99 -4.55 0.00
CH_RES_SYRACUSE 23985	46.65 -0.52 0.00	42.70 -0.74 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	52.96 -0.59 0.00	53.15 -0.74 0.00	66.10 -1.07 -0.58	69.08 -1.26 -0.54	69.60 -1.19 -0.85	72.67 -1.24 -0.93	76.77 -1.22 -1.47	77.58 -1.08 -1.66	89.17 -0.98 -0.95	85.91 -1.04 0.00	67.89 -0.48 -0.50	62.28 -0.56 -0.91	58.42 -0.40 -0.99	60.27 -0.61 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
CLINTON_WT_PWR 323605	47.12 -0.05 0.00	43.48 0.04 0.00	41.44 0.04 0.00	41.09 0.12 0.00	40.71 0.08 0.00	41.83 0.13 0.00	44.19 0.00 0.00	49.21 -0.75 0.00	52.48 -1.07 0.00	52.41 -0.74 0.00	65.45 -1.13 0.00	68.75 -1.05 0.00	68.61 -1.33 0.00	71.60 -1.39 0.00	75.53 -0.99 0.00	75.92 -1.08 0.00	87.42 -1.78 0.00	85.21 -1.74 0.00	65.83 -2.04 0.00	60.13 -1.80 0.00	56.28 -1.56 0.00	59.42 -1.46 0.00	50.91 -1.41 0.00	52.47 -1.07 0.00
CLINTON___LFGE 323618	47.50 0.33 0.00	43.83 0.39 0.00	41.73 0.33 0.00	41.42 0.45 0.00	41.00 0.37 0.00	42.21 0.50 0.00	44.54 0.35 0.00	49.66 -0.30 0.00	53.01 -0.54 0.00	53.04 -0.11 0.00	66.18 -0.40 0.00	69.45 -0.35 0.00	69.24 -0.70 0.00	72.33 -0.66 0.00	76.61 0.08 0.00	77.08 0.08 0.00	88.67 -0.54 0.00	86.34 -0.61 0.00	66.44 -1.43 0.00	60.68 -1.24 0.00	56.74 -1.10 0.00	59.96 -0.91 0.00	51.28 -1.05 0.00	52.73 -0.80 0.00

COLONIE_LFGE__ 323577	49.20 2.03 0.00	45.26 1.82 0.00	43.17 1.78 0.00	42.60 1.64 0.00	42.34 1.71 0.00	43.37 1.67 0.00	46.35 2.17 0.00	53.40 3.45 0.00	57.67 4.12 0.00	67.58 4.15 -10.28	79.62 4.99 -8.05	83.39 5.23 -8.36	88.53 4.97 -13.63	93.93 5.25 -15.69	105.57 5.59 -23.45	108.74 5.62 -26.12	111.87 6.51 -16.16	95.58 6.43 -2.19	81.80 5.36 -8.58	79.19 4.89 -12.38	75.88 4.69 -13.36	65.75 4.87 0.00	56.25 3.92 0.00	56.48 2.94 0.00
CORNELL____ 23752	47.17 0.00 0.00	43.00 -0.43 0.00	40.98 -0.41 0.00	40.56 -0.41 0.00	40.27 -0.37 0.00	41.58 -0.13 0.00	44.01 -0.18 0.00	49.51 -0.45 0.00	53.01 -0.54 0.00	54.00 -0.74 -1.60	66.90 -0.93 -1.25	69.78 -1.19 -1.17	70.60 -1.05 -1.71	73.83 -1.02 -1.87	78.48 -0.99 -2.95	79.49 -0.85 -3.34	90.76 -0.36 -1.92	86.52 -0.43 0.00	69.08 0.20 -1.01	63.69 -0.06 -1.83	59.71 -0.12 -1.99	60.45 -0.43 0.00	52.01 -0.31 0.00	53.05 -0.48 0.00
COXSACKIE__GT 23611	50.38 3.21 0.00	46.30 2.87 0.00	43.96 2.57 0.00	43.47 2.50 0.00	43.15 2.52 0.00	44.25 2.54 0.00	47.28 3.09 0.00	54.95 5.00 0.00	59.65 6.10 0.00	68.62 6.38 -9.09	81.82 8.12 -7.12	89.08 8.31 -10.98	100.35 8.53 -21.88	110.55 9.20 -28.37	122.82 8.88 -37.42	126.19 9.09 -40.10	129.39 10.88 -29.30	109.73 10.87 -11.91	91.85 8.96 -15.03	80.88 7.86 -11.09	76.78 7.17 -11.77	68.24 7.37 0.00	58.45 6.12 0.00	58.09 4.55 0.00
CRESCENT__HYD 24018	49.20 2.03 0.00	45.26 1.82 0.00	43.17 1.78 0.00	42.60 1.64 0.00	42.34 1.71 0.00	43.37 1.67 0.00	46.35 2.17 0.00	53.40 3.45 0.00	57.67 4.12 0.00	67.58 4.15 -10.28	79.62 4.99 -8.05	83.39 5.23 -8.36	88.53 4.97 -13.63	93.93 5.25 -15.69	105.57 5.59 -23.45	108.74 5.62 -26.12	111.87 6.51 -16.16	95.58 6.43 -2.19	81.80 5.36 -8.58	79.19 4.89 -12.38	75.88 4.69 -13.36	65.75 4.87 0.00	56.25 3.92 0.00	56.48 2.94 0.00
CRUCIBLE_METL_DRP 24180	46.65 -0.52 0.00	42.70 -0.74 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	52.96 -0.59 0.00	53.15 -0.74 -0.74	66.10 -1.07 -0.58	69.08 -1.26 -0.54	69.60 -1.19 -0.85	72.67 -1.24 -0.93	76.77 -1.22 -1.47	77.58 -1.08 -1.66	89.17 -0.98 -0.95	85.91 -1.04 0.00	67.89 -0.48 -0.50	62.28 -0.56 -0.91	58.42 -0.40 -0.99	60.27 -0.61 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
DANC__LFGE 323619	49.06 1.89 0.00	44.91 1.48 0.00	42.76 1.37 0.00	42.36 1.39 0.00	42.02 1.38 0.00	43.37 1.67 0.00	46.04 1.86 0.00	52.30 2.35 0.00	56.60 3.05 0.00	56.51 3.08 -0.28	70.06 3.26 -0.22	72.51 2.51 -0.20	72.56 2.31 -0.31	76.17 2.85 -0.34	79.74 2.68 -0.53	79.99 2.39 -0.60	93.56 4.01 -0.35	90.95 4.00 0.00	71.17 3.12 -0.18	65.60 3.34 -0.33	61.67 3.47 -0.36	64.22 3.35 0.00	54.94 2.62 0.00	55.95 2.41 0.00
DANSKAMMER__1 23586	50.71 3.54 0.00	46.30 2.87 0.00	43.75 2.36 0.00	43.34 2.38 0.00	43.07 2.44 0.00	44.00 2.29 0.00	47.28 3.09 0.00	54.15 4.20 0.00	58.74 5.19 0.00	66.71 5.26 -8.29	79.86 6.79 -6.49	92.72 7.12 -15.80	112.93 7.41 -35.58	129.65 7.74 -48.93	147.82 8.11 -63.18	151.50 8.32 -66.18	151.73 9.63 -52.90	124.79 9.56 -28.28	102.73 7.94 -26.92	79.48 7.06 -10.50	74.97 6.36 -10.77	67.69 6.82 0.00	58.71 6.38 0.00	59.05 5.51 0.00
DANSKAMMER__2 23589	50.71 3.54 0.00	46.30 2.87 0.00	43.75 2.36 0.00	43.34 2.38 0.00	43.07 2.44 0.00	44.00 2.29 0.00	47.28 3.09 0.00	54.15 4.20 0.00	58.74 5.19 0.00	66.71 5.26 -8.29	79.86 6.79 -6.49	92.72 7.12 -15.80	112.93 7.41 -35.58	129.65 7.74 -48.93	147.82 8.11 -63.18	151.50 8.32 -66.18	151.73 9.63 -52.90	124.79 9.56 -28.28	102.73 7.94 -26.92	79.48 7.06 -10.50	74.97 6.36 -10.77	67.69 6.82 0.00	58.71 6.38 0.00	59.05 5.51 0.00
DANSKAMMER__3 23590	50.71 3.54 0.00	46.30 2.87 0.00	43.75 2.36 0.00	43.34 2.38 0.00	43.07 2.44 0.00	44.00 2.29 0.00	47.28 3.09 0.00	54.15 4.20 0.00	58.74 5.19 0.00	66.71 5.26 -8.29	79.86 6.79 -6.49	92.72 7.12 -15.80	112.93 7.41 -35.58	129.65 7.74 -48.93	147.82 8.11 -63.18	151.50 8.32 -66.18	151.73 9.63 -52.90	124.79 9.56 -28.28	102.73 7.94 -26.92	79.48 7.06 -10.50	74.97 6.36 -10.77	67.69 6.82 0.00	58.71 6.38 0.00	59.05 5.51 0.00
DANSKAMMER__4 23591	50.71 3.54 0.00	46.30 2.87 0.00	43.75 2.36 0.00	43.34 2.38 0.00	43.07 2.44 0.00	44.00 2.29 0.00	47.28 3.09 0.00	54.15 4.20 0.00	58.74 5.19 0.00	66.71 5.26 -8.29	79.86 6.79 -6.49	92.72 7.12 -15.80	112.93 7.41 -35.58	129.65 7.74 -48.93	147.82 8.11 -63.18	151.50 8.32 -66.18	151.73 9.63 -52.90	124.79 9.56 -28.28	102.73 7.94 -26.92	79.48 7.06 -10.50	74.97 6.36 -10.77	67.69 6.82 0.00	58.71 6.38 0.00	59.05 5.51 0.00
DANSKAMMER__DIESEL 23592	50.71 3.54 0.00	46.30 2.87 0.00	43.75 2.36 0.00	43.34 2.38 0.00	43.07 2.44 0.00	44.00 2.29 0.00	47.28 3.09 0.00	54.15 4.20 0.00	58.74 5.19 0.00	66.71 5.26 -8.29	79.86 6.79 -6.49	92.72 7.12 -15.80	112.93 7.41 -35.58	129.65 7.74 -48.93	147.82 8.11 -63.18	151.50 8.32 -66.18	151.73 9.63 -52.90	124.79 9.56 -28.28	102.73 7.94 -26.92	79.48 7.06 -10.50	74.97 6.36 -10.77	67.69 6.82 0.00	58.71 6.38 0.00	59.05 5.51 0.00
DASHVILLE__HYD 23610	50.94 3.77 0.00	46.70 3.26 0.00	44.04 2.65 0.00	43.59 2.62 0.00	43.23 2.60 0.00	44.29 2.59 0.00	47.63 3.45 0.00	54.65 4.70 0.00	59.22 5.68 0.00	67.22 5.74 -8.33	80.56 7.46 -6.52	89.95 7.82 -12.33	104.31 8.18 -26.19	116.51 8.47 -35.05	132.78 9.11 -47.14	136.32 9.47 -49.85	138.70 11.06 -38.44	116.36 10.78 -18.63	96.41 8.89 -19.65	80.17 7.86 -10.39	75.75 7.06 -10.85	68.30 7.43 0.00	58.87 6.54 0.00	58.89 5.35 0.00
DELAWARE__LFGE 323621	48.49 1.32 0.00	44.61 1.17 0.00	42.55 1.16 0.00	42.11 1.15 0.00	41.77 1.14 0.00	42.79 1.08 0.00	45.47 1.28 0.00	51.85 1.90 0.00	55.96 2.41 0.00	59.00 2.39 -3.46	72.28 3.00 -2.71	75.80 2.93 -3.07	78.40 3.15 -5.31	82.56 3.21 -6.36	89.24 3.44 -9.27	90.73 3.54 -10.19	100.26 4.37 -6.68	92.88 4.35 -1.58	75.14 3.80 -3.47	69.43 3.34 -4.16	65.38 3.07 -4.47	64.04 3.17 0.00	54.84 2.51 0.00	55.52 1.98 0.00
DOGLEVILLE__HYD 23807	50.90 3.73 0.00	46.83 3.39 0.00	44.62 3.23 0.00	44.16 3.20 0.00	43.76 3.13 0.00	44.96 3.25 0.00	47.68 3.49 0.00	54.10 4.15 0.00	58.10 4.55 0.00	57.37 4.41 0.20	72.02 5.59 0.15	75.31 5.65 0.14	75.31 5.60 0.22	78.73 5.98 0.24	82.35 6.20 0.38	82.81 6.24 0.43	97.34 8.38 0.25	95.21 8.26 0.00	74.32 6.58 0.13	67.69 6.01 0.23	63.20 5.61 0.25	66.66 5.78 0.00	57.24 4.92 0.00	58.35 4.82 0.00
DUNKIRK__1 23563	43.58 -3.58 0.00	39.70 -3.74 0.00	37.88 -3.52 0.00	37.20 -3.77 0.00	36.81 -3.82 0.00	38.20 -3.50 0.00	39.81 -4.37 0.00	44.16 -5.79 0.00	47.76 -5.78 0.00	47.76 -6.80 -1.41	58.83 -8.86 -1.10	61.34 -9.49 -1.03	62.33 -9.16 -1.55	65.48 -9.20 -1.70	69.94 -9.26 -2.67	70.78 -9.24 -3.02	80.05 -10.88 -1.74	76.78 -10.17 0.00	61.79 -6.99 -0.91	57.08 -6.50 -1.66	53.45 -6.19 -1.79	54.42 -6.45 0.00	47.41 -4.92 0.00	48.50 -5.03 0.00
DUNKIRK__2 23564	43.58 -3.58 0.00	39.70 -3.74 0.00	37.88 -3.52 0.00	37.20 -3.77 0.00	36.81 -3.82 0.00	38.20 -3.50 0.00	39.81 -4.37 0.00	44.16 -5.79 0.00	47.76 -5.78 0.00	47.76 -6.80 -1.41	58.83 -8.86 -1.10	61.34 -9.49 -1.03	62.33 -9.16 -1.55	65.48 -9.20 -1.70	69.94 -9.26 -2.67	70.78 -9.24 -3.02	80.05 -10.88 -1.74	76.78 -10.17 0.00	61.79 -6.99 -0.91	57.08 -6.50 -1.66	53.45 -6.19 -1.79	54.42 -6.45 0.00	47.41 -4.92 0.00	48.50 -5.03 0.00

DUNKIRK___3 23565	43.96 -3.21 0.00	40.09 -3.34 0.00	38.25 -3.15 0.00	37.57 -3.40 0.00	37.18 -3.45 0.00	38.58 -3.13 0.00	40.17 -4.02 0.00	44.46 -5.50 0.00	48.08 -5.46 0.00	48.07 -6.48 -1.40	59.22 -8.46 -1.10	61.82 -9.00 -1.03	62.81 -8.67 -1.55	65.99 -8.69 -1.69	70.39 -8.80 -2.66	71.24 -8.78 -3.01	80.58 -10.35 -1.73	77.30 -9.65 0.00	62.19 -6.58 -0.91	57.44 -6.13 -1.65	53.79 -5.84 -1.79	54.79 -6.09 0.00	47.67 -4.66 0.00	48.88 -4.66 0.00
DUNKIRK___4 23566	43.96 -3.21 0.00	40.09 -3.34 0.00	38.25 -3.15 0.00	37.57 -3.40 0.00	37.18 -3.45 0.00	38.58 -3.13 0.00	40.17 -4.02 0.00	44.46 -5.50 0.00	48.08 -5.46 0.00	48.07 -6.48 -1.40	59.22 -8.46 -1.10	61.82 -9.00 -1.03	62.81 -8.67 -1.55	65.99 -8.69 -1.69	70.39 -8.80 -2.66	71.24 -8.78 -3.01	80.58 -10.35 -1.73	77.30 -9.65 0.00	62.19 -6.58 -0.91	57.44 -6.13 -1.65	53.79 -5.84 -1.79	54.79 -6.09 0.00	47.67 -4.66 0.00	48.88 -4.66 0.00
EAST HAMPTON___GT 23717	58.84 10.90 -0.77	55.10 9.51 -2.14	49.95 8.32 -0.23	49.21 8.03 -0.22	48.74 7.88 -0.23	50.07 8.17 -0.19	54.00 9.68 -0.14	60.79 10.84 0.00	67.74 14.19 0.00	76.34 15.09 -8.10	93.62 20.71 -6.34	109.93 21.71 -18.43	133.63 20.84 -42.85	155.50 22.77 -59.75	177.13 24.03 -76.57	181.58 24.79 -79.79	184.58 30.33 -65.05	153.22 29.74 -36.53	124.06 23.14 -33.05	93.85 21.49 -10.44	87.57 19.20 -10.53	80.36 19.48 0.00	68.74 15.23 -1.18	67.52 13.97 -0.01
EAST RIVER___6 23660	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.80 3.17 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.59 5.59 -7.04	65.27 6.75 -4.98	68.05 6.80 -8.09	81.24 8.32 -6.34	96.95 8.72 -18.43	121.67 8.88 -42.85	141.99 9.27 -59.74	162.81 9.72 -76.56	166.71 9.93 -79.78	165.66 11.42 -65.05	134.69 11.22 -36.53	109.94 9.03 -33.04	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.50 7.06 -4.12	59.43 5.89 0.00
EAST RIVER___7 23524	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.80 3.17 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.59 5.59 -7.04	65.27 6.75 -4.98	68.05 6.80 -8.09	81.24 8.32 -6.34	96.95 8.72 -18.43	121.67 8.88 -42.85	141.99 9.27 -59.74	162.81 9.72 -76.56	166.71 9.93 -79.78	165.66 11.42 -65.05	134.69 11.22 -36.53	109.94 9.03 -33.04	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.50 7.06 -4.12	59.43 5.89 0.00
EAST_HAMPTON___DIESEL 23722	58.84 10.90 -0.77	55.10 9.51 -2.14	49.95 8.32 -0.23	49.21 8.03 -0.22	48.74 7.88 -0.23	50.07 8.17 -0.19	54.00 9.68 -0.14	60.79 10.84 0.00	67.74 14.19 0.00	76.34 15.09 -8.10	93.62 20.71 -6.34	109.93 21.71 -18.43	133.63 20.84 -42.85	155.50 22.77 -59.75	177.13 24.03 -76.57	181.58 24.79 -79.79	184.58 30.33 -65.05	153.22 29.74 -36.53	124.06 23.14 -33.05	93.85 21.49 -10.44	87.57 19.20 -10.53	80.36 19.48 0.00	68.74 15.23 -1.18	67.52 13.97 -0.01
EAST_RIVER___1 323558	51.56 4.39 0.00	47.39 3.95 0.00	44.66 3.27 0.00	44.12 3.15 0.00	43.80 3.17 0.00	44.96 3.25 0.00	48.39 4.20 0.00	62.64 5.69 -6.99	65.29 6.80 -4.95	68.10 6.86 -8.09	81.37 8.46 -6.34	97.16 8.93 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.02 10.24 -79.78	165.93 11.69 -65.05	135.04 11.56 -36.53	110.21 9.30 -33.04	80.77 8.42 -10.43	76.00 7.63 -10.52	69.09 8.22 0.00	63.53 7.12 -4.09	59.48 5.94 0.00
EAST_RIVER___2 323559	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.80 3.17 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.59 5.59 -7.04	65.27 6.75 -4.98	68.05 6.80 -8.09	81.24 8.32 -6.34	96.95 8.72 -18.43	121.67 8.88 -42.85	141.99 9.27 -59.74	162.81 9.72 -76.56	166.71 9.93 -79.78	165.66 11.42 -65.05	134.69 11.22 -36.53	109.94 9.03 -33.04	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.50 7.06 -4.12	59.43 5.89 0.00
EAST___DELAWARE_HYD 23607	49.39 2.22 0.00	45.39 1.95 0.00	43.01 1.61 0.00	42.52 1.56 0.00	42.18 1.54 0.00	43.21 1.50 0.00	46.22 2.03 0.00	53.10 3.15 0.00	56.22 2.68 0.00	62.93 2.76 -7.01	75.73 3.66 -5.49	85.19 3.63 -11.76	99.55 3.85 -25.77	112.00 4.01 -35.01	126.88 4.29 -46.06	129.77 4.31 -48.46	134.88 4.49 -38.10	113.93 7.48 -19.50	93.68 6.38 -19.43	76.36 5.63 -8.80	72.05 5.09 -9.12	66.11 5.24 0.00	56.67 4.34 0.00	56.64 3.11 0.00
ELEC_TRO_TEK 24086	53.01 4.67 -1.17	50.21 4.21 -2.56	45.96 3.60 -0.96	45.35 3.48 -0.90	45.07 3.49 -0.94	46.06 3.54 -0.81	49.23 4.51 -0.54	55.05 5.10 0.00	60.03 6.48 0.00	67.78 6.54 -8.10	81.71 8.79 -6.34	97.09 8.86 -18.43	121.11 8.32 -42.85	141.78 9.05 -59.75	162.67 9.57 -76.57	166.80 10.01 -79.79	165.76 11.51 -65.05	134.78 11.30 -36.53	109.94 9.03 -33.05	81.34 8.98 -10.44	76.53 8.16 -10.53	69.58 8.71 0.00	60.57 7.06 -1.19	59.65 6.10 -0.01
ELLENBURG_WT_PWR 323604	47.12 -0.05 0.00	43.48 0.04 0.00	41.44 0.04 0.00	41.09 0.12 0.00	40.71 0.08 0.00	41.83 0.13 0.00	44.19 0.00 0.00	49.21 -0.75 0.00	52.48 -1.07 0.00	52.41 -0.74 0.00	65.45 -1.13 0.00	68.75 -1.05 0.00	68.61 -1.33 0.00	71.60 -1.39 0.00	75.53 -0.99 0.00	75.92 -1.08 0.00	87.42 -1.78 0.00	85.21 -1.74 0.00	65.83 -2.04 0.00	60.13 -1.80 0.00	56.28 -1.56 0.00	59.42 -1.46 0.00	50.91 -1.41 0.00	52.47 -1.07 0.00
EMPIRE_CC_1 323656	48.73 1.56 0.00	44.87 1.43 0.00	42.76 1.37 0.00	42.28 1.31 0.00	41.97 1.34 0.00	42.96 1.25 0.00	45.87 1.68 0.00	52.70 2.75 0.00	56.92 3.37 0.00	66.48 3.40 -9.93	78.62 4.26 -7.77	81.46 4.40 -7.26	85.48 4.41 -11.13	89.88 4.74 -12.15	100.58 4.90 -19.15	103.67 5.01 -21.67	107.36 5.71 -12.45	92.52 5.56 0.00	78.92 4.48 -6.57	77.98 4.15 -11.91	74.62 3.88 -12.91	64.89 4.02 0.00	55.57 3.24 0.00	55.84 2.30 0.00
EMPIRE_CC_2 323658	48.73 1.56 0.00	44.87 1.43 0.00	42.76 1.37 0.00	42.28 1.31 0.00	41.97 1.34 0.00	42.96 1.25 0.00	45.87 1.68 0.00	52.70 2.75 0.00	56.92 3.37 0.00	66.48 3.40 -9.93	78.62 4.26 -7.77	81.46 4.40 -7.26	85.48 4.41 -11.13	89.88 4.74 -12.15	100.58 4.90 -19.15	103.67 5.01 -21.67	107.36 5.71 -12.45	92.52 5.56 0.00	78.92 4.48 -6.57	77.98 4.15 -11.91	74.62 3.88 -12.91	64.89 4.02 0.00	55.57 3.24 0.00	55.84 2.30 0.00
E_CANADA_CAP_HY 24051	46.70 -0.47 0.00	42.79 -0.65 0.00	40.94 -0.46 0.00	40.35 -0.61 0.00	40.06 -0.57 0.00	41.20 -0.50 0.00	44.06 -0.13 0.00	50.45 0.50 0.00	54.62 1.07 0.00	67.37 1.22 -12.99	78.15 1.40 -10.17	81.00 1.26 -9.95	86.63 0.91 -15.78	91.62 0.95 -17.69	103.12 1.53 -25.06	106.82 1.46 -28.35	107.27 1.78 -16.29	89.30 2.35 0.00	78.29 1.83 -8.59	78.99 1.49 -15.58	76.11 1.39 -16.88	62.40 1.52 0.00	53.16 0.84 0.00	53.75 0.21 0.00
E_CANADA_MHWK_HY 24050	50.90 3.73 0.00	46.83 3.39 0.00	44.62 3.23 0.00	44.16 3.20 0.00	43.76 3.13 0.00	44.96 3.25 0.00	47.68 3.49 0.00	54.10 4.15 0.00	58.10 4.55 0.00	57.37 4.41 0.20	72.02 5.59 0.15	75.31 5.65 0.14	75.31 5.60 0.22	78.73 5.98 0.24	82.35 6.20 0.38	82.81 6.24 0.43	97.34 8.38 0.25	95.21 8.26 0.00	74.32 6.58 0.13	67.69 6.01 0.23	63.20 5.61 0.25	66.66 5.78 0.00	57.24 4.92 0.00	58.35 4.82 0.00
E_FISHKILL___LBMP 23776	50.52 3.55 0.00	46.44 3.00 0.00	43.88 2.48 0.00	43.38 2.42 0.00	43.03 2.40 0.00	44.12 2.42 0.00	47.37 3.18 0.00	54.50 4.55 0.00	59.01 5.46 0.00	66.84 5.47 -8.22	79.94 6.92 -6.43	95.78 7.40 -18.59	120.67 7.55 -43.18	141.04 7.88 -60.17	161.94 8.27 -77.15	165.87 8.47 -80.40	164.35 9.63 -65.51	133.16 9.48 -36.73	108.96 7.80 -33.28	79.57 7.06 -10.58	74.89 6.36 -10.68	67.63 6.76 0.00	58.08 5.76 0.00	58.19 4.66 0.00

FAR ROCKAWAY___4 23548	57.57 6.13 -4.27	54.66 5.43 -5.79	52.75 4.72 -6.64	51.74 4.55 -6.22	51.66 4.51 -6.51	51.91 4.63 -5.58	53.48 5.66 -3.64	56.40 6.44 -0.01	61.58 8.03 0.00	68.95 7.71 -8.10	82.91 9.99 -6.34	97.30 9.07 -18.43	121.18 8.39 -42.85	142.00 9.27 -59.75	162.90 9.80 -76.57	167.11 10.32 -79.79	166.20 11.95 -65.05	135.31 11.83 -36.53	110.42 9.50 -33.05	81.96 9.60 -10.44	77.11 8.73 -10.53	70.13 9.25 0.00	61.31 7.80 -1.19	61.31 7.76 -0.01
FARRAGUT___LBMP 323566	51.51 4.34 0.00	47.35 3.91 0.00	44.58 3.19 0.00	44.08 3.11 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	62.59 5.59 -7.04	65.22 6.69 -4.98	67.99 6.75 -8.09	81.24 8.32 -6.34	96.95 8.72 -18.43	121.74 8.95 -42.85	142.07 9.34 -59.74	162.89 9.80 -76.56	166.79 10.01 -79.78	165.75 11.51 -65.05	134.87 11.39 -36.53	110.07 9.16 -33.04	80.65 8.30 -10.43	75.88 7.52 -10.52	68.97 8.10 0.00	63.45 7.01 -4.12	59.43 5.89 0.00
FENNER___WINDPWR 24204	47.78 0.61 0.00	43.79 0.35 0.00	41.73 0.33 0.00	41.29 0.33 0.00	40.96 0.33 0.00	42.21 0.50 0.00	44.72 0.53 0.00	50.80 0.85 0.00	54.67 1.12 0.00	54.61 1.01 -0.45	68.20 1.27 -0.35	71.17 1.05 -0.33	71.41 0.98 -0.50	74.62 1.09 -0.54	78.61 1.22 -0.85	79.28 1.31 -0.96	91.81 2.05 -0.55	88.95 2.00 0.00	69.99 1.83 -0.29	64.07 1.61 -0.53	59.98 1.56 -0.58	62.34 1.46 0.00	53.42 1.10 0.00	54.50 0.96 0.00
FIBERTEK___ENERGY 23856	46.65 -0.52 0.00	42.70 -0.74 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	52.96 -0.59 0.00	53.15 -0.74 -0.74	66.10 -1.07 -0.58	69.08 -1.26 -0.54	69.60 -1.19 -0.85	72.67 -1.24 -0.93	76.77 -1.22 -1.47	77.58 -1.08 -1.66	89.17 -0.98 -0.95	85.91 -1.04 0.00	67.89 -0.48 -0.50	62.28 -0.56 -0.91	58.42 -0.40 -0.99	60.27 -0.61 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
FITZPATRICK___ 23598	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.36 -1.60 0.00	51.67 -1.87 0.00	51.65 -1.97 -0.47	64.42 -2.53 -0.37	67.42 -2.72 -0.34	67.81 -2.66 -0.53	70.86 -2.70 -0.58	74.61 -2.83 -0.91	75.19 -2.85 -1.03	86.58 -3.21 -0.59	83.82 -3.13 0.00	65.94 -2.24 -0.31	60.45 -2.04 -0.57	56.55 -1.91 -0.62	58.81 -2.07 0.00	50.60 -1.73 0.00	52.14 -1.39 0.00
FORT ORANGE___ 23900	48.49 1.32 0.00	44.61 1.17 0.00	42.51 1.12 0.00	42.03 1.07 0.00	41.73 1.10 0.00	42.71 1.00 0.00	45.56 1.37 0.00	52.35 2.40 0.00	56.12 2.57 0.00	65.83 2.60 -10.07	77.73 3.26 -7.88	81.85 3.35 -8.70	88.22 3.43 -14.86	94.15 3.58 -17.59	105.96 3.83 -25.60	109.12 3.85 -28.27	111.76 4.37 -18.19	94.92 4.26 -3.71	80.89 3.53 -9.49	77.29 3.22 -12.15	73.93 3.01 -13.08	64.04 3.17 0.00	54.94 2.62 0.00	55.30 1.77 0.00
FORT_DRUM_COGEN 23780	49.01 1.84 0.00	44.91 1.48 0.00	42.76 1.37 0.00	42.36 1.39 0.00	42.02 1.38 0.00	43.37 1.67 0.00	46.04 1.86 0.00	52.25 2.30 0.00	56.55 3.00 0.00	56.44 3.03 -0.26	69.98 3.20 -0.21	72.43 2.44 -0.19	72.47 2.24 -0.30	76.08 2.77 -0.33	79.64 2.60 -0.51	79.82 2.23 -0.58	93.46 3.92 -0.33	90.86 3.91 0.00	71.10 3.05 -0.18	65.53 3.28 -0.32	61.60 3.41 -0.35	64.16 3.29 0.00	54.89 2.56 0.00	55.89 2.36 0.00
FPL_FAR_ROCK_GT1 24212	57.57 6.13 -4.27	54.66 5.43 -5.79	52.75 4.72 -6.64	51.74 4.55 -6.22	51.66 4.51 -6.51	51.91 4.63 -5.58	53.48 5.66 -3.64	56.40 6.44 -0.01	61.58 8.03 0.00	68.95 7.71 -8.10	82.91 9.99 -6.34	97.30 9.07 -18.43	121.18 8.39 -42.85	142.00 9.27 -59.75	162.90 9.80 -76.57	167.11 10.32 -79.79	166.20 11.95 -65.05	135.31 11.83 -36.53	110.42 9.50 -33.05	81.96 9.60 -10.44	77.11 8.73 -10.53	70.13 9.25 0.00	61.31 7.80 -1.19	61.31 7.76 -0.01
FPL_FAR_ROCK_GT2 23815	57.57 6.13 -4.27	54.66 5.43 -5.79	52.75 4.72 -6.64	51.74 4.55 -6.22	51.66 4.51 -6.51	51.91 4.63 -5.58	53.48 5.66 -3.64	56.40 6.44 -0.01	61.58 8.03 0.00	68.95 7.71 -8.10	82.91 9.99 -6.34	97.30 9.07 -18.43	121.18 8.39 -42.85	142.00 9.27 -59.75	162.90 9.80 -76.57	167.11 10.32 -79.79	166.20 11.95 -65.05	135.31 11.83 -36.53	110.42 9.50 -33.05	81.96 9.60 -10.44	77.11 8.73 -10.53	70.13 9.25 0.00	61.31 7.80 -1.19	61.31 7.76 -0.01
FRANKLIN_FALL_HYD 24054	47.22 0.05 0.00	43.57 0.13 0.00	41.48 0.08 0.00	41.17 0.20 0.00	40.76 0.12 0.00	41.96 0.25 0.00	44.32 0.13 0.00	49.26 -0.70 0.00	52.53 -1.02 0.00	52.57 -0.58 0.00	65.32 -1.27 0.00	68.68 -1.12 0.00	68.54 -1.40 0.00	71.52 -1.46 0.00	75.61 -0.92 0.00	75.62 -1.39 0.00	87.33 -1.87 0.00	85.13 -1.83 0.00	65.42 -2.44 0.00	59.94 -1.98 0.00	56.16 -1.68 0.00	59.35 -1.52 0.00	50.86 -1.47 0.00	52.36 -1.18 0.00
FREEPORT_EQUS_GT1 23764	54.19 5.47 -1.55	51.26 4.87 -2.96	47.24 4.18 -1.66	46.58 4.06 -1.56	46.29 4.02 -1.63	47.27 4.17 -1.39	50.28 5.17 -0.92	55.75 5.79 0.00	60.83 7.28 0.00	68.37 7.12 -8.10	82.31 9.39 -6.34	97.79 9.56 -18.43	121.67 8.88 -42.85	142.51 9.78 -59.75	163.43 10.33 -76.57	167.57 10.78 -79.79	167.01 12.76 -65.05	136.00 12.52 -36.53	110.96 10.04 -33.05	82.33 9.97 -10.44	77.39 9.02 -10.53	70.68 9.80 0.00	61.46 7.95 -1.19	60.77 7.23 -0.01
FULTON COGEN___ 23766	46.32 -0.85 0.00	42.48 -0.96 0.00	40.48 -0.91 0.00	40.07 -0.90 0.00	39.74 -0.89 0.00	40.91 -0.79 0.00	43.26 -0.93 0.00	49.06 -0.90 0.00	52.53 -1.02 0.00	52.58 -1.17 -0.60	65.52 -1.53 -0.47	68.56 -1.68 -0.44	69.00 -1.61 -0.67	72.11 -1.61 -0.73	76.00 -1.68 -1.16	76.69 -1.62 -1.31	88.35 -1.61 -0.75	85.39 -1.57 0.00	67.25 -1.02 -0.40	61.72 -0.93 -0.72	57.76 -0.87 -0.78	59.90 -0.97 0.00	51.49 -0.84 0.00	52.95 -0.59 0.00
FULTON___LFGE 323630	48.30 1.13 0.00	44.22 0.78 0.00	42.26 0.87 0.00	41.62 0.66 0.00	41.37 0.73 0.00	42.58 0.88 0.00	45.56 1.37 0.00	52.35 2.40 0.00	56.71 3.16 0.00	68.88 3.40 -12.33	80.29 4.06 -9.65	83.07 4.26 -9.02	88.99 4.06 -15.00	94.04 4.23 -16.83	105.51 5.20 -23.78	108.98 5.08 -26.90	110.99 6.33 -15.46	93.73 6.78 0.00	81.11 5.09 -8.15	81.10 4.40 -14.78	77.96 4.11 -16.02	65.44 4.57 0.00	55.73 3.40 0.00	56.43 2.89 0.00
Freeport___CT2 23818	54.19 5.47 -1.55	51.26 4.87 -2.96	47.24 4.18 -1.66	46.58 4.06 -1.56	46.29 4.02 -1.63	47.27 4.17 -1.39	50.28 5.17 -0.92	55.75 5.79 0.00	60.83 7.28 0.00	68.37 7.12 -8.10	82.31 9.39 -6.34	97.79 9.56 -18.43	121.67 8.88 -42.85	142.51 9.78 -59.75	163.43 10.33 -76.57	167.57 10.78 -79.79	167.01 12.76 -65.05	136.00 12.52 -36.53	110.96 10.04 -33.05	82.33 9.97 -10.44	77.39 9.02 -10.53	70.68 9.80 0.00	61.46 7.95 -1.19	60.77 7.23 -0.01
G.F.CEMENT___DRP 24184	49.76 2.59 0.00	45.74 2.30 0.00	43.75 2.36 0.00	43.06 2.09 0.00	42.83 2.19 0.00	43.96 2.25 0.00	47.06 2.87 0.00	54.35 4.40 0.00	58.90 5.35 0.00	69.01 5.37 -10.49	80.78 5.99 -8.21	85.00 6.21 -8.99	92.44 6.78 -15.72	98.28 6.64 -18.66	111.19 7.42 -27.24	114.44 7.39 -30.04	117.38 8.74 -19.44	101.53 10.43 -4.14	84.44 6.79 -9.79	80.77 6.19 -12.65	77.48 6.02 -13.63	67.09 6.21 0.00	57.19 4.87 0.00	57.34 3.80 0.00
GARDENVILLE___LBMP 24039	44.57 -2.59 0.00	40.79 -2.65 0.00	39.03 -2.36 0.00	38.30 -2.66 0.00	37.91 -2.72 0.00	39.41 -2.29 0.00	40.56 -3.62 0.00	44.56 -5.40 0.00	48.14 -5.41 0.00	47.82 -6.59 -1.26	58.78 -8.79 -0.99	61.37 -9.35 -0.92	62.17 -9.16 -1.39	65.45 -9.05 -1.52	69.59 -9.34 -2.39	70.55 -9.16 -2.71	79.79 -10.97 -1.56	76.43 -10.52 0.00	61.42 -7.26 -0.82	56.97 -6.44 -1.48	53.55 -5.90 -1.61	54.67 -6.21 0.00	47.88 -4.45 0.00	49.31 -4.23 0.00

GENERAL___MILLS 23808	44.67 -2.50 0.00	40.88 -2.56 0.00	39.16 -2.24 0.00	38.39 -2.58 0.00	38.03 -2.60 0.00	39.49 -2.21 0.00	40.65 -3.54 0.00	44.66 -5.30 0.00	48.25 -5.30 0.00	47.94 -6.48 -1.28	58.93 -8.66 -1.00	61.52 -9.21 -0.93	62.26 -9.09 -1.41	65.62 -8.90 -1.54	69.78 -9.18 -2.43	70.66 -9.09 -2.75	79.90 -10.88 -1.58	76.60 -10.35 0.00	61.50 -7.19 -0.83	57.11 -6.32 -1.51	53.69 -5.78 -1.63	54.85 -6.03 0.00	47.98 -4.34 0.00	49.41 -4.12 0.00
GE_PLASTICS___DRP 24183	47.83 0.66 0.00	44.05 0.61 0.00	42.06 0.66 0.00	41.58 0.61 0.00	41.28 0.65 0.00	42.21 0.50 0.00	44.94 0.75 0.00	51.55 1.60 0.00	55.58 2.03 0.00	65.39 2.07 -10.16	77.13 2.60 -7.95	79.88 2.65 -7.43	84.06 2.73 -11.39	88.27 2.85 -12.44	99.11 2.98 -19.60	102.17 3.00 -22.17	105.24 3.30 -12.74	90.17 3.22 0.00	77.37 2.78 -6.72	76.58 2.48 -12.18	73.35 2.31 -13.19	63.31 2.44 0.00	54.31 1.99 0.00	54.71 1.18 0.00
GILBOA___1 23756	48.58 1.42 0.00	44.87 1.43 0.00	42.97 1.57 0.00	42.65 1.68 0.00	42.30 1.67 0.00	43.04 1.33 0.00	45.60 1.41 0.00	52.15 2.20 0.00	56.28 2.73 0.00	63.74 2.71 -7.88	76.21 3.46 -6.17	76.70 3.49 -3.41	76.11 3.71 -2.47	77.03 3.80 -0.25	84.25 3.98 -3.74	86.60 4.08 -5.51	93.49 4.73 0.44	84.69 4.61 6.87	71.88 4.00 -0.01	74.83 3.59 -9.32	71.38 3.30 -10.24	64.29 3.41 0.00	55.20 2.88 0.00	55.68 2.14 0.00
GILBOA___2 23757	48.58 1.42 0.00	44.87 1.43 0.00	42.97 1.57 0.00	42.65 1.68 0.00	42.30 1.67 0.00	43.04 1.33 0.00	45.60 1.41 0.00	52.15 2.20 0.00	56.28 2.73 0.00	63.74 2.71 -7.88	76.21 3.46 -6.17	76.70 3.49 -3.41	76.11 3.71 -2.47	77.03 3.80 -0.25	84.25 3.98 -3.74	86.60 4.08 -5.51	93.49 4.73 0.44	84.69 4.61 6.87	71.88 4.00 -0.01	74.83 3.59 -9.32	71.38 3.30 -10.24	64.29 3.41 0.00	55.20 2.88 0.00	55.68 2.14 0.00
GILBOA___3 23758	48.58 1.42 0.00	44.87 1.43 0.00	42.97 1.57 0.00	42.65 1.68 0.00	42.30 1.67 0.00	43.04 1.33 0.00	45.60 1.41 0.00	52.15 2.20 0.00	56.28 2.73 0.00	63.74 2.71 -7.88	76.21 3.46 -6.17	76.70 3.49 -3.41	76.11 3.71 -2.47	77.03 3.80 -0.25	84.25 3.98 -3.74	86.60 4.08 -5.51	93.49 4.73 0.44	84.69 4.61 6.87	71.88 4.00 -0.01	74.83 3.59 -9.32	71.38 3.30 -10.24	64.29 3.41 0.00	55.20 2.88 0.00	55.68 2.14 0.00
GILBOA___4 23759	48.58 1.42 0.00	44.87 1.43 0.00	42.97 1.57 0.00	42.65 1.68 0.00	42.30 1.67 0.00	43.04 1.33 0.00	45.60 1.41 0.00	52.15 2.20 0.00	56.28 2.73 0.00	63.74 2.71 -7.88	76.21 3.46 -6.17	76.70 3.49 -3.41	76.11 3.71 -2.47	77.03 3.80 -0.25	84.25 3.98 -3.74	86.60 4.08 -5.51	93.49 4.73 0.44	84.69 4.61 6.87	71.88 4.00 -0.01	74.83 3.59 -9.32	71.38 3.30 -10.24	64.29 3.41 0.00	55.20 2.88 0.00	55.68 2.14 0.00
GILBOA____ 23599	48.58 1.42 0.00	44.87 1.43 0.00	42.97 1.57 0.00	42.65 1.68 0.00	42.30 1.67 0.00	43.04 1.33 0.00	45.60 1.41 0.00	52.15 2.20 0.00	56.28 2.73 0.00	63.74 2.71 -7.88	76.21 3.46 -6.17	76.70 3.49 -3.41	76.11 3.71 -2.47	77.03 3.80 -0.25	84.25 3.98 -3.74	86.60 4.08 -5.51	93.49 4.73 0.44	84.69 4.61 6.87	71.88 4.00 -0.01	74.83 3.59 -9.32	71.38 3.30 -10.24	64.29 3.41 0.00	55.20 2.88 0.00	55.68 2.14 0.00
GINNA____ 23603	44.43 -2.74 0.00	40.70 -2.74 0.00	38.91 -2.48 0.00	38.34 -2.62 0.00	37.99 -2.64 0.00	39.37 -2.34 0.00	41.10 -3.09 0.00	45.96 -4.00 0.00	49.48 -4.07 0.00	49.49 -4.52 -0.86	61.53 -5.73 -0.67	64.56 -5.86 -0.63	64.85 -6.08 -1.00	68.02 -6.06 -1.09	71.97 -6.28 -1.72	72.79 -6.16 -1.95	83.09 -7.23 -1.12	79.82 -7.13 0.00	63.37 -5.09 -0.59	58.60 -4.40 -1.07	54.84 -4.16 -1.16	56.37 -4.50 0.00	48.66 -3.66 0.00	49.90 -3.64 0.00
GLEN PARK____ 23778	49.15 1.98 0.00	45.00 1.56 0.00	42.84 1.45 0.00	42.44 1.47 0.00	42.10 1.46 0.00	43.50 1.79 0.00	46.18 1.99 0.00	52.45 2.50 0.00	56.81 3.27 0.00	56.80 3.35 -0.30	70.48 3.66 -0.24	72.88 2.86 -0.22	72.94 2.66 -0.34	76.57 3.21 -0.37	80.18 3.06 -0.59	80.44 2.77 -0.66	94.22 4.64 -0.38	91.56 4.61 0.00	71.67 3.60 -0.20	66.13 3.84 -0.37	62.17 3.93 -0.40	64.65 3.77 0.00	55.20 2.88 0.00	56.16 2.62 0.00
GLENWOOD_IC_1_G5 23712	53.23 4.76 -1.30	50.39 4.26 -2.69	46.19 3.60 -1.19	45.57 3.48 -1.12	45.26 3.45 -1.17	46.21 3.50 -1.00	49.27 4.42 -0.66	55.35 5.40 0.00	60.24 6.69 0.00	67.41 6.17 -8.10	81.04 8.12 -6.34	96.60 8.38 -18.43	120.90 8.11 -42.85	141.49 8.76 -59.75	162.36 9.26 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.67 8.75 -33.05	80.72 8.36 -10.44	75.89 7.52 -10.53	68.91 8.04 0.00	60.78 7.27 -1.19	59.86 6.32 -0.01
GLENWOOD_IC_2_G1 23688	52.67 4.48 -1.02	49.88 4.04 -2.41	45.48 3.39 -0.69	44.89 3.28 -0.65	44.56 3.25 -0.68	45.62 3.34 -0.58	48.82 4.24 -0.39	55.35 5.40 0.00	60.13 6.59 0.00	67.78 6.54 -8.10	81.44 8.52 -6.34	97.09 8.86 -18.43	121.46 8.67 -42.85	142.00 9.27 -59.75	162.90 9.80 -76.57	166.87 10.09 -79.79	165.85 11.60 -65.05	134.87 11.39 -36.53	110.15 9.23 -33.05	81.03 8.67 -10.44	76.18 7.81 -10.53	69.22 8.34 0.00	60.57 7.06 -1.18	59.54 6.00 -0.01
GLENWOOD_IC_3_G1 23689	52.67 4.48 -1.02	49.88 4.04 -2.41	45.48 3.39 -0.69	44.89 3.28 -0.65	44.56 3.25 -0.68	45.62 3.34 -0.58	48.82 4.24 -0.39	55.35 5.40 0.00	60.13 6.59 0.00	67.78 6.54 -8.10	81.44 8.52 -6.34	97.09 8.86 -18.43	121.46 8.67 -42.85	142.00 9.27 -59.75	162.90 9.80 -76.57	166.87 10.09 -79.79	165.85 11.60 -65.05	134.87 11.39 -36.53	110.15 9.23 -33.05	81.03 8.67 -10.44	76.18 7.81 -10.53	69.22 8.34 0.00	60.57 7.06 -1.18	59.54 6.00 -0.01
GLENWOOD___4 23550	53.23 4.76 -1.30	50.39 4.26 -2.69	46.19 3.60 -1.19	45.57 3.48 -1.12	45.26 3.45 -1.17	46.21 3.50 -1.00	49.23 4.37 -0.66	55.35 5.40 0.00	60.24 6.69 0.00	67.52 6.27 -8.10	81.17 8.26 -6.34	96.74 8.52 -18.43	121.04 8.25 -42.85	141.63 8.90 -59.75	162.51 9.41 -76.57	166.57 9.78 -79.79	165.49 11.24 -65.05	134.52 11.04 -36.53	109.81 8.89 -33.05	80.85 8.48 -10.44	76.01 7.63 -10.53	69.03 8.16 0.00	60.78 7.27 -1.19	59.86 6.32 -0.01
GLENWOOD___5 23614	53.23 4.76 -1.30	50.39 4.26 -2.69	46.19 3.60 -1.19	45.57 3.48 -1.12	45.26 3.45 -1.17	46.21 3.50 -1.00	49.23 4.37 -0.66	55.35 5.40 0.00	60.24 6.69 0.00	67.52 6.27 -8.10	81.17 8.26 -6.34	96.74 8.52 -18.43	121.04 8.25 -42.85	141.63 8.90 -59.75	162.51 9.41 -76.57	166.57 9.78 -79.79	165.49 11.24 -65.05	134.52 11.04 -36.53	109.81 8.89 -33.05	80.85 8.48 -10.44	76.01 7.63 -10.53	69.03 8.16 0.00	60.78 7.27 -1.19	59.86 6.32 -0.01
GLOBAL GREEN_PORT_GT1 23814	59.26 11.32 -0.77	55.49 9.90 -2.14	50.32 8.69 -0.23	49.58 8.40 -0.22	49.11 8.25 -0.23	50.49 8.59 -0.19	54.45 10.12 -0.14	61.24 11.29 0.00	68.16 14.62 0.00	76.66 15.41 -8.10	94.02 21.11 -6.34	110.35 22.13 -18.43	134.05 21.26 -42.85	155.87 23.14 -59.75	177.59 24.49 -76.57	181.97 25.18 -79.79	185.20 30.95 -65.05	153.91 30.43 -36.53	124.67 23.75 -33.05	94.41 22.04 -10.44	88.15 19.78 -10.53	81.03 20.15 0.00	69.31 15.80 -1.18	68.21 14.67 -0.01
GOETHSLN___LBMP 323567	51.32 4.15 0.00	47.17 3.74 0.00	44.42 3.02 0.00	43.92 2.95 0.00	43.56 2.93 0.00	44.71 3.00 0.00	48.17 3.98 0.00	62.39 5.40 -7.04	65.00 6.48 -4.98	67.78 6.54 -8.09	80.91 7.99 -6.34	84.24 8.38 -6.06	89.03 8.60 -10.48	92.91 8.98 -10.95	98.82 9.34 -12.95	100.14 9.63 -13.52	99.77 10.97 0.40	91.51 10.87 6.31	87.17 8.75 -10.55	80.34 7.99 -10.43	75.65 7.29 -10.52	68.85 7.97 0.00	63.35 6.91 -4.12	59.21 5.67 0.00

GOUDEY___7	47.26	43.26	41.23	40.76	40.47	41.62	44.06	49.90	53.71	55.74	68.58	71.59	73.07	76.46	82.01	83.22	93.36	87.91	70.95	65.98	61.92	61.55	52.80	53.75
23579	0.09	-0.17	-0.17	-0.20	-0.16	-0.08	-0.13	-0.05	0.16	-0.05	-0.07	-0.14	0.21	0.29	0.46	0.54	0.89	0.96	1.36	0.93	0.69	0.67	0.47	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-2.07	-1.93	-2.92	-3.19	-5.02	-5.68	-3.27	0.00	-1.72	-3.12	-3.38	0.00	0.00	0.00
GOUDEY___8	47.22	43.26	41.19	40.76	40.43	41.58	44.01	49.85	53.65	55.68	68.51	71.52	73.00	76.39	81.94	83.15	93.27	87.82	70.81	65.91	61.80	61.48	52.74	53.70
23580	0.05	-0.17	-0.21	-0.20	-0.20	-0.13	-0.18	-0.10	0.11	-0.11	-0.13	-0.21	0.14	0.22	0.38	0.46	0.80	0.87	1.22	0.87	0.58	0.61	0.42	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-2.07	-1.93	-2.92	-3.19	-5.02	-5.68	-3.27	0.00	-1.72	-3.12	-3.38	0.00	0.00	0.00
GOWANUS_GT1_1	156.05	113.91	95.34	44.50	44.10	45.30	48.75	100.84	113.91	132.02	199.84	199.87	199.87	200.37	200.37	200.56	200.37	200.36	200.37	200.33	200.31	199.86	199.84	131.99
24077	4.81	4.34	3.64	3.52	3.45	3.59	4.55	6.09	7.12	6.96	8.39	8.79	8.95	9.34	9.80	9.93	11.42	11.30	9.16	8.42	7.63	8.34	7.43	6.42
	-104.07	-66.13	-50.30	-0.01	-0.01	-0.01	-0.01	-44.80	-53.24	-71.91	-124.87	-121.28	-120.98	-118.04	-114.05	-113.63	-99.75	-102.10	-123.34	-129.99	-134.83	-130.64	-140.08	-72.03
GOWANUS_GT1_2	156.05	113.91	95.34	44.50	44.10	45.30	48.75	100.84	113.91	132.02	199.84	199.87	199.87	200.37	200.37	200.56	200.37	200.36	200.37	200.33	200.31	199.86	199.84	131.99
24078	4.81	4.34	3.64	3.52	3.45	3.59	4.55	6.09	7.12	6.96	8.39	8.79	8.95	9.34	9.80	9.93	11.42	11.30	9.16	8.42	7.63	8.34	7.43	6.42
	-104.07	-66.13	-50.30	-0.01	-0.01	-0.01	-0.01	-44.80	-53.24	-71.91	-124.87	-121.28	-120.98	-118.04	-114.05	-113.63	-99.75	-102.10	-123.34	-129.99	-134.83	-130.64	-140.08	-72.03
GOWANUS_GT1_3	156.05	113.91	95.34	44.50	44.10	45.30	48.75	100.84	113.91	132.02	199.84	199.87	199.87	200.37	200.37	200.56	200.37	200.36	200.37	200.33	200.31	199.86	199.84	131.99
24079	4.81	4.34	3.64	3.52	3.45	3.59	4.55	6.09	7.12	6.96	8.39	8.79	8.95	9.34	9.80	9.93	11.42	11.30	9.16	8.42	7.63	8.34	7.43	6.42
	-104.07	-66.13	-50.30	-0.01	-0.01	-0.01	-0.01	-44.80	-53.24	-71.91	-124.87	-121.28	-120.98	-118.04	-114.05	-113.63	-99.75	-102.10	-123.34	-129.99	-134.83	-130.64	-140.08	-72.03
GOWANUS_GT1_4	156.05	113.91	95.34	44.50	44.10	45.30	48.75	100.84	113.91	132.02	199.84	199.87	199.87	200.37	200.37	200.56	200.37	200.36	200.37	200.33	200.31	199.86	199.84	131.99
24080	4.81	4.34	3.64	3.52	3.45	3.59	4.55	6.09	7.12	6.96	8.39													

GOWANUS_GT2_7 24120	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT2_8 24121	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT3_1 24122	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT3_2 24123	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT3_3 24124	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT3_4 24125	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT3_5 24126	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199											

GOWANUS_GT4_7 24136	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GOWANUS_GT4_8 24137	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
GREENIDGE___3 23582	46.79 -0.38 0.00	42.57 -0.87 0.00	40.61 -0.79 0.00	40.07 -0.90 0.00	39.74 -0.89 0.00	41.20 -0.50 0.00	43.35 -0.84 0.00	49.61 -0.35 0.00	52.80 -0.75 0.00	52.98 -1.97 -1.79	65.66 -2.33 -1.40	68.46 -2.65 -1.31	68.61 -2.94 -1.61	71.82 -2.92 -1.76	76.47 -2.83 -2.77	77.44 -2.70 -3.13	88.41 -2.59 -1.80	84.43 -2.52 0.00	67.59 -1.22 -0.95	62.28 -1.36 -1.72	58.20 -1.50 -1.86	59.05 -1.83 0.00	51.59 -0.73 0.00	52.57 -0.96 0.00
GREENIDGE___4 23583	46.79 -0.38 0.00	42.57 -0.87 0.00	40.61 -0.79 0.00	40.07 -0.90 0.00	39.74 -0.89 0.00	41.20 -0.50 0.00	43.35 -0.84 0.00	49.61 -0.35 0.00	52.80 -0.75 0.00	52.98 -1.97 -1.79	65.66 -2.33 -1.40	68.46 -2.65 -1.31	68.61 -2.94 -1.61	71.82 -2.92 -1.76	76.47 -2.83 -2.77	77.44 -2.70 -3.13	88.41 -2.59 -1.80	84.43 -2.52 0.00	67.59 -1.22 -0.95	62.28 -1.36 -1.72	58.20 -1.50 -1.86	59.05 -1.83 0.00	51.59 -0.73 0.00	52.57 -0.96 0.00
GROVEVILLE___HYD 323602	50.94 3.77 0.00	46.57 3.13 0.00	44.00 2.61 0.00	43.55 2.58 0.00	43.27 2.64 0.00	44.25 2.54 0.00	47.55 3.36 0.00	54.60 4.65 0.00	59.17 5.62 0.00	67.20 5.74 -8.31	80.41 7.32 -6.51	93.64 7.75 -16.10	114.35 8.04 -36.36	131.46 8.39 -50.08	149.91 8.80 -64.59	153.63 9.01 -67.62	153.88 10.53 -54.15	126.40 10.35 -29.10	103.97 8.55 -27.56	80.07 7.62 -10.53	75.51 6.88 -10.79	68.18 7.31 0.00	58.97 6.65 0.00	59.16 5.62 0.00
HAMPSHIRE___PAPER_HYD 323593	48.02 0.85 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.70 0.74 0.00	41.32 0.69 0.00	42.58 0.88 0.00	45.07 0.88 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.79 0.64 0.00	66.45 -0.13 0.00	69.45 -0.35 0.00	69.45 -0.49 0.00	72.62 -0.36 0.00	75.99 -0.54 0.00	75.39 -1.62 0.00	87.95 -1.25 0.00	85.91 -1.04 0.00	66.71 -1.15 0.00	61.68 -0.25 0.00	57.96 0.12 0.00	61.00 0.12 0.00	52.53 0.21 0.00	53.75 0.21 0.00
HARZA MOOSE___RIVER 24016	48.02 0.85 0.00	44.09 0.65 0.00	42.02 0.62 0.00	41.62 0.66 0.00	41.24 0.61 0.00	42.50 0.79 0.00	45.07 0.88 0.00	51.10 1.15 0.00	55.05 1.50 0.00	54.64 1.49 0.00	68.11 1.53 0.00	70.85 1.05 0.00	70.92 0.98 0.00	74.15 1.17 0.00	77.60 1.07 0.00	77.85 0.85 0.00	91.07 1.87 0.00	88.86 1.91 0.00	69.43 1.56 0.00	63.59 1.67 0.00	59.58 1.74 0.00	62.58 1.70 0.00	53.63 1.31 0.00	54.66 1.12 0.00
HEMPSTEAD___ 23647	53.41 4.95 -1.28	50.55 4.43 -2.68	46.33 3.77 -1.17	45.71 3.65 -1.10	45.40 3.62 -1.15	46.40 3.71 -0.98	49.52 4.68 -0.65	55.35 5.40 0.00	60.35 6.80 0.00	67.89 6.64 -8.10	81.71 8.79 -6.34	97.23 9.00 -18.43	121.25 8.46 -42.85	141.93 9.20 -59.75	162.82 9.72 -76.57	166.95 10.16 -79.79	166.12 11.86 -65.05	135.13 11.65 -36.53	110.21 9.30 -33.05	81.53 9.16 -10.44	76.64 8.27 -10.53	69.70 8.83 0.00	60.94 7.43 -1.19	60.08 6.53 -0.01
HICKLING___1 23621	48.77 1.60 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.54 0.57 0.00	41.24 0.61 0.00	42.75 1.04 0.00	45.07 0.88 0.00	50.90 0.95 0.00	54.83 1.29 0.00	55.71 0.58 -1.97	68.92 0.80 -1.54	71.94 0.70 -1.44	73.19 1.19 -2.07	76.63 1.39 -2.26	81.92 1.84 -3.56	82.95 1.93 -4.02	94.10 2.59 -2.31	89.47 2.52 0.00	72.07 2.99 -1.22	66.30 2.17 -2.21	61.80 1.56 -2.39	62.28 1.40 0.00	53.58 1.26 0.00	54.50 0.96 0.00
HICKLING___2 23622	48.77 1.60 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.54 0.57 0.00	41.24 0.61 0.00	42.75 1.04 0.00	45.07 0.88 0.00	50.90 0.95 0.00	54.83 1.29 0.00	55.71 0.58 -1.97	68.92 0.80 -1.54	71.94 0.70 -1.44	73.19 1.19 -2.07	76.63 1.39 -2.26	81.92 1.84 -3.56	82.95 1.93 -4.02	94.10 2.59 -2.31	89.47 2.52 0.00	72.07 2.99 -1.22	66.30 2.17 -2.21	61.80 1.56 -2.39	62.28 1.40 0.00	53.58 1.26 0.00	54.50 0.96 0.00
HIGH FALLS___HY 23754	52.22 5.05 0.00	47.91 4.47 0.00	45.33 3.93 0.00	44.86 3.89 0.00	44.45 3.82 0.00	45.58 3.88 0.00	48.87 4.68 0.00	56.35 6.39 0.00	61.10 7.55 0.00	68.89 7.60 -8.14	82.60 9.65 -6.37	91.38 9.70 -11.88	105.28 10.21 -25.13	117.52 10.95 -33.58	133.58 11.79 -45.27	136.98 12.09 -47.89	141.65 15.61 -36.84	120.15 15.48 -17.72	99.40 12.69 -18.84	83.21 11.15 -10.14	78.57 10.12 -10.61	71.47 10.59 0.00	61.38 9.05 0.00	60.71 7.17 0.00
HILLBURN___GT 23639	50.94 3.77 0.00	46.78 3.34 0.00	44.09 2.69 0.00	43.55 2.58 0.00	43.19 2.56 0.00	44.33 2.63 0.00	47.72 3.54 0.00	55.05 5.10 0.00	59.65 6.10 0.00	67.14 6.22 -7.77	80.59 7.92 -6.08	94.97 8.52 -16.65	117.08 8.81 -38.33	135.40 9.20 -53.21	154.78 9.80 -68.46	158.38 9.93 -71.45	159.23 12.13 -57.90	130.91 11.91 -32.04	107.07 9.77 -29.43	80.55 8.67 -9.95	75.69 7.75 -10.10	69.03 8.16 0.00	59.08 6.75 0.00	58.94 5.41 0.00
HISHELDN_WT_PWR 323625	45.19 -1.98 0.00	41.27 -2.17 0.00	39.49 -1.90 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.91 -1.79 0.00	41.23 -2.96 0.00	45.51 -4.45 0.00	49.05 -4.50 0.00	48.93 -5.58 -1.36	60.19 -7.46 -1.07	62.84 -7.96 -1.00	63.66 -7.76 -1.48	67.01 -7.59 -1.62	71.27 -7.81 -2.55	72.19 -7.70 -2.88	81.76 -9.10 -1.66	78.26 -8.70 0.00	62.90 -5.84 -0.87	58.24 -5.26 -1.58	54.69 -4.86 -1.71	55.76 -5.11 0.00	48.66 -3.66 0.00	50.06 -3.48 0.00
HOLTSVILLE_IC_1 23690	53.74 5.80 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.36 4.46 -0.19	49.89 5.57 -0.14	55.65 5.69 0.00	61.04 7.50 0.00	68.74 7.49 -8.10	83.24 10.32 -6.34	98.49 10.26 -18.43	121.95 9.16 -42.85	142.95 10.22 -59.75	163.89 10.79 -76.57	168.11 11.32 -79.79	167.45 13.20 -65.05	136.52 13.04 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.35 10.47 0.00	61.78 8.27 -1.18	61.15 7.60 -0.01
HOLTSVILLE_IC_10 23699	54.22 6.27 -0.78	51.28 5.69 -2.15	46.48 4.84 -0.25	45.87 4.67 -0.23	45.51 4.63 -0.24	46.75 4.84 -0.21	50.34 6.01 -0.15	56.15 6.19 0.00	61.69 8.14 0.00	69.38 8.13 -8.10	84.10 11.19 -6.34	99.47 11.24 -18.43	122.93 10.14 -42.85	144.04 11.31 -59.75	165.04 11.94 -76.57	169.34 12.55 -79.79	169.15 14.90 -65.05	138.18 14.69 -36.53	112.59 11.67 -33.05	84.25 11.89 -10.44	79.25 10.87 -10.53	72.38 11.51 0.00	62.61 9.10 -1.18	62.00 8.46 -0.01
HOLTSVILLE_IC_2 23691	53.74 5.80 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.36 4.46 -0.19	49.89 5.57 -0.14	55.65 5.69 0.00	61.04 7.50 0.00	68.74 7.49 -8.10	83.24 10.32 -6.34	98.49 10.26 -18.43	121.95 9.16 -42.85	142.95 10.22 -59.75	163.89 10.79 -76.57	168.11 11.32 -79.79	167.45 13.20 -65.05	136.52 13.04 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.35 10.47 0.00	61.78 8.27 -1.18	61.15 7.60 -0.01

HOLTSVILLE_IC_3 23692	53.74 5.80 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.36 4.46 -0.19	49.89 5.57 -0.14	55.65 5.69 0.00	61.04 7.50 0.00	68.74 7.49 -8.10	83.24 10.32 -6.34	98.49 10.26 -18.43	121.95 9.16 -42.85	142.95 10.22 -59.75	163.89 10.79 -76.57	168.11 11.32 -79.79	167.45 13.20 -65.05	136.52 13.04 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.35 10.47 0.00	61.78 8.27 -1.18	61.15 7.60 -0.01
HOLTSVILLE_IC_4 23693	53.74 5.80 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.36 4.46 -0.19	49.89 5.57 -0.14	55.65 5.69 0.00	61.04 7.50 0.00	68.74 7.49 -8.10	83.24 10.32 -6.34	98.49 10.26 -18.43	121.95 9.16 -42.85	142.95 10.22 -59.75	163.89 10.79 -76.57	168.11 11.32 -79.79	167.45 13.20 -65.05	136.52 13.04 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.35 10.47 0.00	61.78 8.27 -1.18	61.15 7.60 -0.01
HOLTSVILLE_IC_5 23694	53.74 5.80 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.36 4.46 -0.19	49.89 5.57 -0.14	55.65 5.69 0.00	61.04 7.50 0.00	68.74 7.49 -8.10	83.24 10.32 -6.34	98.49 10.26 -18.43	121.95 9.16 -42.85	142.95 10.22 -59.75	163.89 10.79 -76.57	168.11 11.32 -79.79	167.45 13.20 -65.05	136.52 13.04 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.35 10.47 0.00	61.78 8.27 -1.18	61.15 7.60 -0.01
HOLTSVILLE_IC_6 23695	54.22 6.27 -0.78	51.28 5.69 -2.15	46.48 4.84 -0.25	45.87 4.67 -0.23	45.51 4.63 -0.24	46.75 4.84 -0.21	50.34 6.01 -0.15	56.15 6.19 0.00	61.69 8.14 0.00	69.38 8.13 -8.10	84.10 11.19 -6.34	99.47 11.24 -18.43	122.93 10.14 -42.85	144.04 11.31 -59.75	165.04 11.94 -76.57	169.34 12.55 -79.79	169.15 14.90 -65.05	138.18 14.69 -36.53	112.59 11.67 -33.05	84.25 11.89 -10.44	79.25 10.87 -10.53	72.38 11.51 0.00	62.61 9.10 -1.18	62.00 8.46 -0.01
HOLTSVILLE_IC_7 23696	54.22 6.27 -0.78	51.28 5.69 -2.15	46.48 4.84 -0.25	45.87 4.67 -0.23	45.51 4.63 -0.24	46.75 4.84 -0.21	50.34 6.01 -0.15	56.15 6.19 0.00	61.69 8.14 0.00	69.38 8.13 -8.10	84.10 11.19 -6.34	99.47 11.24 -18.43	122.93 10.14 -42.85	144.04 11.31 -59.75	165.04 11.94 -76.57	169.34 12.55 -79.79	169.15 14.90 -65.05	138.18 14.69 -36.53	112.59 11.67 -33.05	84.25 11.89 -10.44	79.25 10.87 -10.53	72.38 11.51 0.00	62.61 9.10 -1.18	62.00 8.46 -0.01
HOLTSVILLE_IC_8 23697	54.22 6.27 -0.78	51.28 5.69 -2.15	46.48 4.84 -0.25	45.87 4.67 -0.23	45.51 4.63 -0.24	46.75 4.84 -0.21	50.34 6.01 -0.15	56.15 6.19 0.00	61.69 8.14 0.00	69.38 8.13 -8.10	84.10 11.19 -6.34	99.47 11.24 -18.43	122.93 10.14 -42.85	144.04 11.31 -59.75	165.04 11.94 -76.57	169.34 12.55 -79.79	169.15 14.90 -65.05	138.18 14.69 -36.53	112.59 11.67 -33.05	84.25 11.89 -10.44	79.25 10.87 -10.53	72.38 11.51 0.00	62.61 9.10 -1.18	62.00 8.46 -0.01
HOLTSVILLE_IC_9 23698	54.22 6.27 -0.78	51.28 5.69 -2.15	46.48 4.84 -0.25	45.87 4.67 -0.23	45.51 4.63 -0.24	46.75 4.84 -0.21	50.34 6.01 -0.15	56.15 6.19 0.00	61.69 8.14 0.00	69.38 8.13 -8.10	84.10 11.19 -6.34	99.47 11.24 -18.43	122.93 10.14 -42.85	144.04 11.31 -59.75	165.04 11.94 -76.57	169.34 12.55 -79.79	169.15 14.90 -65.05	138.18 14.69 -36.53	112.59 11.67 -33.05	84.25 11.89 -10.44	79.25 10.87 -10.53	72.38 11.51 0.00	62.61 9.10 -1.18	62.00 8.46 -0.01
HQ_GEN_CEDARS 23644	46.70 -0.47 0.00	43.13 -0.30 0.00	41.06 -0.33 0.00	40.72 -0.25 0.00	40.35 -0.28 0.00	41.45 -0.25 0.00	43.79 -0.40 0.00	48.11 -1.85 0.00	51.19 -2.36 0.00	51.13 -2.02 0.00	63.65 -2.93 0.00	67.36 -2.44 0.00	66.86 -3.08 0.00	69.63 -3.36 0.00	73.24 -3.29 0.00	73.15 -3.85 0.00	84.65 -4.55 0.00	82.52 -4.43 0.00	63.73 -4.14 0.00	58.52 -3.41 0.00	54.83 -3.01 0.00	57.95 -2.92 0.00	49.81 -2.51 0.00	51.34 -2.19 0.00
HQ_GEN_CEDARS_PROXY 323590	46.70 -0.47 0.00	43.13 -0.30 0.00	41.06 -0.33 0.00	40.72 -0.25 0.00	40.35 -0.28 0.00	41.45 -0.25 0.00	43.79 -0.40 0.00	48.11 -1.85 0.00	51.19 -2.36 0.00	51.12 -2.02 0.01	63.67 -2.93 -0.01	67.36 -2.44 0.00	66.86 -3.08 0.00	69.63 -3.36 0.00	73.24 -3.29 0.00	73.15 -3.85 0.00	84.65 -4.55 0.00	82.52 -4.43 0.00	63.73 -4.14 0.00	58.52 -3.41 0.00	54.83 -3.01 0.00	61.06 -2.92 -3.11	49.12 -2.51 0.69	48.93 -2.19 2.41
HQ_GEN_IMPORT 323601	46.65 -0.52 0.00	43.09 -0.35 0.00	41.06 -0.33 0.00	40.68 -0.29 0.00	40.31 -0.33 0.00	41.41 -0.29 0.00	46.05 -0.40 -2.26	46.65 -1.05 2.26	52.10 -1.45 0.00	51.81 -1.33 0.01	65.00 -1.60 -0.01	68.19 -1.61 0.00	68.19 -1.75 0.00	71.09 -1.90 0.00	74.62 -1.91 0.00	74.92 -2.08 0.00	86.88 -2.32 0.00	84.69 -2.26 0.00	65.63 -2.24 0.00	59.94 -1.98 0.00	56.11 -1.74 0.00	62.22 -1.77 -3.11	50.17 -1.47 0.69	50.00 -1.12 2.41
HQ_GEN_WHEEL 23651	46.65 -0.52 0.00	43.09 -0.35 0.00	41.06 -0.33 0.00	40.68 -0.29 0.00	40.31 -0.33 0.00	41.41 -0.29 0.00	46.05 -0.40 -2.26	46.65 -1.05 2.26	52.10 -1.45 0.00	51.81 -1.33 0.01	65.00 -1.60 -0.01	68.19 -1.61 0.00	68.19 -1.75 0.00	71.09 -1.90 0.00	74.62 -1.91 0.00	74.92 -2.08 0.00	86.88 -2.32 0.00	84.69 -2.26 0.00	65.63 -2.24 0.00	59.94 -1.98 0.00	56.11 -1.74 0.00	62.22 -1.77 -3.11	50.17 -1.47 0.69	50.00 -1.12 2.41
HUDSON_AVE_GT_3 23810	51.65 4.48 0.00	47.43 4.00 0.00	44.71 3.31 0.00	44.16 3.20 0.00	43.84 3.21 0.00	45.00 3.29 0.00	48.43 4.24 0.00	62.74 5.74 -7.04	65.38 6.85 -4.98	68.15 6.91 -8.09	81.44 8.52 -6.34	97.23 9.00 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.10 10.32 -79.78	166.02 11.77 -65.05	135.13 11.65 -36.53	110.28 9.37 -33.04	80.84 8.48 -10.43	76.05 7.69 -10.52	69.22 8.34 0.00	63.61 7.17 -4.12	59.59 6.05 0.00
HUDSON_AVE_GT_4 23540	51.65 4.48 0.00	47.43 4.00 0.00	44.71 3.31 0.00	44.16 3.20 0.00	43.84 3.21 0.00	45.00 3.29 0.00	48.43 4.24 0.00	62.74 5.74 -7.04	65.38 6.85 -4.98	68.15 6.91 -8.09	81.44 8.52 -6.34	97.23 9.00 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.10 10.32 -79.78	166.02 11.77 -65.05	135.13 11.65 -36.53	110.28 9.37 -33.04	80.84 8.48 -10.43	76.05 7.69 -10.52	69.22 8.34 0.00	63.61 7.17 -4.12	59.59 6.05 0.00
HUDSON_AVE_GT_5 23657	51.65 4.48 0.00	47.43 4.00 0.00	44.71 3.31 0.00	44.16 3.20 0.00	43.84 3.21 0.00	45.00 3.29 0.00	48.43 4.24 0.00	62.74 5.74 -7.04	65.38 6.85 -4.98	68.15 6.91 -8.09	81.44 8.52 -6.34	97.23 9.00 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.10 10.32 -79.78	166.02 11.77 -65.05	135.13 11.65 -36.53	110.28 9.37 -33.04	80.84 8.48 -10.43	76.05 7.69 -10.52	69.22 8.34 0.00	63.61 7.17 -4.12	59.59 6.05 0.00
HUDSON_AVE_10 24168	51.56 4.39 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.12 3.15 0.00	43.76 3.13 0.00	44.92 3.21 0.00	48.30 4.11 0.00	62.44 5.45 -7.04	65.00 6.48 -4.98	67.94 6.70 -8.09	81.11 8.19 -6.34	96.88 8.66 -18.43	121.60 8.81 -42.85	141.85 9.12 -59.74	162.66 9.57 -76.56	166.56 9.78 -79.78	165.40 11.15 -65.05	134.69 11.22 -36.53	109.94 9.03 -33.04	80.53 8.17 -10.43	75.76 7.40 -10.52	68.85 7.97 0.00	63.35 6.91 -4.12	59.32 5.78 0.00
HUNTER_MOUNT___DRP 323613	50.38 3.21 0.00	46.30 2.87 0.00	43.96 2.57 0.00	43.47 2.50 0.00	43.15 2.52 0.00	44.25 2.54 0.00	47.28 3.09 0.00	54.95 5.00 0.00	59.65 6.10 0.00	68.62 6.38 -9.09	81.82 8.12 -7.12	89.08 8.31 -10.98	100.35 8.53 -21.88	110.55 9.20 -28.37	122.82 8.88 -37.42	126.19 9.09 -40.10	129.39 10.88 -29.30	109.73 10.87 -11.91	91.85 8.96 -15.03	80.88 7.86 -11.09	76.78 7.17 -11.77	68.24 7.37 0.00	58.45 6.12 0.00	58.09 4.55 0.00

HUNTLEY___63 23557	45.14 -2.03 0.00	41.31 -2.13 0.00	39.61 -1.78 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.95 -1.75 0.00	40.96 -3.23 0.00	44.91 -5.05 0.00	48.62 -4.93 0.00	48.08 -6.27 -1.20	58.80 -8.72 -0.94	61.32 -9.35 -0.88	62.04 -9.23 -1.33	65.39 -9.05 -1.45	69.48 -9.34 -2.29	70.43 -9.16 -2.59	79.63 -11.06 -1.49	76.43 -10.52 0.00	61.32 -7.33 -0.78	56.96 -6.38 -1.42	53.65 -5.73 -1.54	54.91 -5.97 0.00	48.30 -4.03 0.00	49.79 -3.75 0.00
HUNTLEY___64 23558	45.14 -2.03 0.00	41.31 -2.13 0.00	39.61 -1.78 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.95 -1.75 0.00	40.96 -3.23 0.00	44.91 -5.05 0.00	48.62 -4.93 0.00	48.08 -6.27 -1.20	58.80 -8.72 -0.94	61.32 -9.35 -0.88	62.04 -9.23 -1.33	65.39 -9.05 -1.45	69.48 -9.34 -2.29	70.43 -9.16 -2.59	79.63 -11.06 -1.49	76.43 -10.52 0.00	61.32 -7.33 -0.78	56.96 -6.38 -1.42	53.65 -5.73 -1.54	54.91 -5.97 0.00	48.30 -4.03 0.00	49.79 -3.75 0.00
HUNTLEY___65 23559	45.14 -2.03 0.00	41.31 -2.13 0.00	39.61 -1.78 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.95 -1.75 0.00	40.96 -3.23 0.00	44.91 -5.05 0.00	48.62 -4.93 0.00	48.08 -6.27 -1.20	58.80 -8.72 -0.94	61.32 -9.35 -0.88	62.04 -9.23 -1.33	65.39 -9.05 -1.45	69.48 -9.34 -2.29	70.43 -9.16 -2.59	79.63 -11.06 -1.49	76.43 -10.52 0.00	61.32 -7.33 -0.78	56.96 -6.38 -1.42	53.65 -5.73 -1.54	54.91 -5.97 0.00	48.30 -4.03 0.00	49.79 -3.75 0.00
HUNTLEY___66 23560	45.14 -2.03 0.00	41.31 -2.13 0.00	39.61 -1.78 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.95 -1.75 0.00	40.96 -3.23 0.00	44.91 -5.05 0.00	48.62 -4.93 0.00	48.08 -6.27 -1.20	58.80 -8.72 -0.94	61.32 -9.35 -0.88	62.04 -9.23 -1.33	65.39 -9.05 -1.45	69.48 -9.34 -2.29	70.43 -9.16 -2.59	79.63 -11.06 -1.49	76.43 -10.52 0.00	61.32 -7.33 -0.78	56.96 -6.38 -1.42	53.65 -5.73 -1.54	54.91 -5.97 0.00	48.30 -4.03 0.00	49.79 -3.75 0.00
HUNTLEY___67 23561	44.34 -2.83 0.00	40.61 -2.82 0.00	38.91 -2.48 0.00	38.18 -2.79 0.00	37.79 -2.84 0.00	39.29 -2.42 0.00	40.30 -3.89 0.00	44.16 -5.79 0.00	47.66 -5.89 0.00	47.31 -7.07 -1.23	58.15 -9.39 -0.96	60.72 -9.98 -0.90	61.44 -9.86 -1.36	64.69 -9.78 -1.48	68.77 -10.10 -2.34	69.64 -10.01 -2.65	78.68 -12.04 -1.52	75.39 -11.56 0.00	60.52 -8.14 -0.80	56.25 -7.12 -1.45	52.93 -6.48 -1.57	54.12 -6.76 0.00	47.41 -4.92 0.00	48.99 -4.55 0.00
HUNTLEY___68 23562	44.34 -2.83 0.00	40.61 -2.82 0.00	38.91 -2.48 0.00	38.18 -2.79 0.00	37.79 -2.84 0.00	39.29 -2.42 0.00	40.30 -3.89 0.00	44.16 -5.79 0.00	47.66 -5.89 0.00	47.31 -7.07 -1.23	58.15 -9.39 -0.96	60.72 -9.98 -0.90	61.44 -9.86 -1.36	64.69 -9.78 -1.48	68.77 -10.10 -2.34	69.64 -10.01 -2.65	78.68 -12.04 -1.52	75.39 -11.56 0.00	60.52 -8.14 -0.80	56.25 -7.12 -1.45	52.93 -6.48 -1.57	54.12 -6.76 0.00	47.41 -4.92 0.00	48.99 -4.55 0.00
HYLAND___LFGE 323620	47.22 0.05 0.00	43.00 -0.43 0.00	41.06 -0.33 0.00	40.43 -0.53 0.00	40.06 -0.57 0.00	41.66 -0.04 0.00	43.61 -0.57 0.00	48.76 -1.20 0.00	49.64 -3.91 0.00	49.44 -5.05 -1.34	61.11 -6.52 -1.05	63.87 -6.91 -0.98	64.58 -6.78 -1.43	67.76 -6.79 -1.56	72.02 -6.96 -2.46	72.93 -6.85 -2.78	82.59 -8.21 -1.60	78.87 -8.09 0.00	63.14 -5.57 -0.84	58.50 -4.95 -1.53	54.75 -4.74 -1.65	55.70 -5.17 0.00	48.03 -4.29 0.00	48.99 -4.55 0.00
INDECK___CORINTH 23802	49.06 1.89 0.00	45.09 1.65 0.00	43.13 1.74 0.00	42.44 1.47 0.00	42.22 1.58 0.00	43.33 1.63 0.00	46.40 2.21 0.00	53.55 3.60 0.00	58.10 4.55 0.00	68.31 4.57 -10.59	79.67 4.79 -8.29	83.67 4.89 -8.99	90.79 5.32 -15.54	96.16 4.82 -18.35	108.88 5.43 -26.91	112.20 5.47 -29.73	114.45 6.15 -19.10	99.40 8.61 -3.84	83.19 5.63 -9.69	79.84 5.14 -12.77	76.64 5.03 -13.76	66.05 5.17 0.00	56.30 3.98 0.00	56.43 2.89 0.00
INDECK___ILION 23567	48.91 1.75 0.00	45.00 1.56 0.00	42.88 1.49 0.00	42.44 1.47 0.00	42.10 1.46 0.00	43.21 1.50 0.00	45.87 1.68 0.00	52.00 2.05 0.00	55.85 2.30 0.00	55.13 2.18 0.20	69.22 2.80 0.15	72.52 2.86 0.14	72.52 2.80 0.22	75.74 2.99 0.24	79.29 3.14 0.38	79.73 3.16 0.43	93.41 4.46 0.25	91.30 4.35 0.00	71.27 3.53 0.13	64.91 3.22 0.23	60.59 3.01 0.25	63.98 3.10 0.00	54.89 2.56 0.00	56.00 2.46 0.00
INDECK___OLEAN 23982	47.40 0.24 0.00	42.83 -0.61 0.00	40.81 -0.58 0.00	40.02 -0.94 0.00	39.66 -0.98 0.00	41.33 -0.38 0.00	43.53 -0.66 0.00	46.56 -3.40 0.00	50.92 -2.62 0.00	50.71 -3.88 -1.44	62.38 -5.33 -1.13	64.64 -6.21 -1.05	65.37 -6.15 -1.59	68.73 -5.98 -1.74	73.68 -5.59 -2.73	74.86 -5.24 -3.09	84.29 -6.69 -1.78	81.47 -5.48 0.00	65.07 -3.73 -0.93	60.09 -3.53 -1.70	56.32 -3.35 -1.84	57.41 -3.47 0.00	52.64 0.31 0.00	53.27 -0.27 0.00
INDECK___OSWEGO 23783	46.13 -1.04 0.00	42.31 -1.13 0.00	40.36 -1.03 0.00	39.94 -1.02 0.00	39.62 -1.02 0.00	40.75 -0.96 0.00	43.13 -1.06 0.00	48.86 -1.10 0.00	52.26 -1.29 0.00	52.34 -1.38 -0.57	65.17 -1.86 -0.45	68.19 -2.02 -0.42	68.55 -2.03 -0.64	71.72 -1.97 -0.70	75.49 -2.14 -1.11	76.18 -2.08 -1.25	87.69 -2.23 -0.72	84.78 -2.17 0.00	66.76 -1.49 -0.38	61.32 -1.30 -0.70	57.38 -1.21 -0.75	59.54 -1.34 0.00	51.17 -1.15 0.00	52.63 -0.91 0.00
INDECK___YERKES 23781	45.14 -2.03 0.00	41.31 -2.13 0.00	39.61 -1.78 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.95 -1.75 0.00	40.96 -3.23 0.00	44.91 -5.05 0.00	48.62 -4.93 0.00	48.08 -6.27 -1.20	58.80 -8.72 -0.94	61.32 -9.35 -0.88	62.04 -9.23 -1.33	65.39 -9.05 -1.45	69.48 -9.34 -2.29	70.43 -9.16 -2.59	79.63 -11.06 -1.49	76.43 -10.52 0.00	61.32 -7.33 -0.78	56.96 -6.38 -1.42	53.65 -5.73 -1.54	54.91 -5.97 0.00	48.30 -4.03 0.00	49.79 -3.75 0.00
INDIAN POINT_GT_1 24139	50.85 3.68 0.00	46.70 3.26 0.00	44.04 2.65 0.00	43.51 2.54 0.00	43.19 2.56 0.00	44.29 2.59 0.00	47.63 3.45 0.00	54.85 4.90 0.00	59.44 5.89 0.00	67.13 5.95 -8.03	80.39 7.52 -6.29	96.07 8.10 -18.17	120.62 8.46 -42.22	140.65 8.83 -58.84	161.30 9.34 -75.43	165.08 9.47 -78.61	164.05 10.79 -64.06	133.40 10.52 -35.92	109.03 8.62 -32.55	80.00 7.74 -10.34	75.22 6.94 -10.44	68.24 7.37 0.00	58.55 6.23 0.00	58.57 5.03 0.00
INDIAN POINT_GT_2 23659	50.85 3.68 0.00	46.70 3.26 0.00	44.04 2.65 0.00	43.51 2.54 0.00	43.19 2.56 0.00	44.29 2.59 0.00	47.63 3.45 0.00	54.85 4.90 0.00	59.44 5.89 0.00	67.13 5.95 -8.03	80.39 7.52 -6.29	96.07 8.10 -18.17	120.62 8.46 -42.22	140.65 8.83 -58.84	161.30 9.34 -75.43	165.08 9.47 -78.61	164.05 10.79 -64.06	133.40 10.52 -35.92	109.03 8.62 -32.55	80.00 7.74 -10.34	75.22 6.94 -10.44	68.24 7.37 0.00	58.55 6.23 0.00	58.57 5.03 0.00
INDIAN POINT_GT_3 24019	50.85 3.68 0.00	46.70 3.26 0.00	44.04 2.65 0.00	43.51 2.54 0.00	43.19 2.56 0.00	44.29 2.59 0.00	47.63 3.45 0.00	54.85 4.90 0.00	59.44 5.89 0.00	67.13 5.95 -8.03	80.39 7.52 -6.29	96.07 8.10 -18.17	120.62 8.46 -42.22	140.65 8.83 -58.84	161.30 9.34 -75.43	165.08 9.47 -78.61	164.05 10.79 -64.06	133.40 10.52 -35.92	109.03 8.62 -32.55	80.00 7.74 -10.34	75.22 6.94 -10.44	68.24 7.37 0.00	58.55 6.23 0.00	58.57 5.03 0.00
INDIAN POINT___2 23530	50.71 3.54 0.00	46.57 3.13 0.00	43.92 2.53 0.00	43.42 2.46 0.00	43.07 2.44 0.00	44.17 2.46 0.00	47.55 3.36 0.00	54.75 4.80 0.00	59.33 5.78 0.00	66.94 5.85 -7.94	80.26 7.46 -6.22	95.43 7.96 -17.67	119.13 8.25 -40.94	138.59 8.61 -56.99	158.70 9.03 -73.14	162.50 9.24 -76.26	161.85 10.61 -62.03	132.03 10.43 -34.65	107.94 8.55 -31.52	79.81 7.68 -10.21	74.99 6.83 -10.33	68.18 7.31 0.00	58.45 6.12 0.00	58.46 4.93 0.00

INDIAN POINT___3 23531	50.66 3.49 0.00	46.52 3.08 0.00	43.88 2.48 0.00	43.34 2.38 0.00	43.03 2.40 0.00	44.12 2.42 0.00	47.46 3.27 0.00	54.65 4.70 0.00	59.22 5.68 0.00	66.92 5.74 -8.03	80.19 7.32 -6.29	95.82 7.82 -18.21	120.29 8.04 -42.31	140.35 8.39 -58.97	161.00 8.88 -75.59	164.87 9.09 -78.78	163.75 10.35 -64.20	133.14 10.17 -36.02	108.83 8.35 -32.62	79.76 7.49 -10.35	74.99 6.71 -10.44	68.00 7.12 0.00	58.34 6.02 0.00	58.35 4.82 0.00
IP CORINTH___1 23988	49.39 2.22 0.00	45.35 1.91 0.00	43.38 1.99 0.00	42.69 1.72 0.00	42.46 1.83 0.00	43.58 1.88 0.00	46.66 2.47 0.00	53.85 3.90 0.00	58.42 4.87 0.00	68.58 4.84 -10.59	79.87 4.99 -8.29	83.95 5.17 -8.99	91.00 5.53 -15.54	96.30 4.96 -18.35	109.03 5.59 -26.91	112.35 5.62 -29.73	114.63 6.33 -19.10	99.74 8.96 -3.84	83.53 5.97 -9.69	80.21 5.51 -12.77	76.98 5.38 -13.76	66.54 5.66 0.00	56.72 4.40 0.00	56.80 3.27 0.00
IP___TICONDEROGA 23804	51.23 4.06 0.00	47.09 3.65 0.00	45.08 3.68 0.00	44.37 3.40 0.00	44.13 3.49 0.00	45.25 3.54 0.00	48.65 4.46 0.00	56.60 6.64 0.00	61.47 7.92 0.00	71.25 7.87 -10.23	84.11 9.52 -8.01	89.43 9.84 -9.79	97.68 9.79 -17.95	105.56 10.51 -22.07	118.87 11.02 -31.32	122.23 11.09 -34.14	125.56 13.11 -23.24	107.16 13.30 -6.90	89.60 9.91 -11.82	83.55 9.23 -12.40	80.10 8.97 -13.29	70.01 9.13 0.00	59.34 7.01 0.00	58.94 5.41 0.00
JARVIS____ 23743	47.50 0.33 0.00	43.70 0.26 0.00	41.68 0.29 0.00	41.21 0.25 0.00	40.88 0.24 0.00	41.96 0.25 0.00	44.50 0.31 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.49 0.53 0.20	67.03 0.60 0.15	70.21 0.56 0.14	70.35 0.63 0.22	73.40 0.66 0.24	76.84 0.69 0.38	77.27 0.69 0.43	89.85 0.89 0.25	87.91 0.96 0.00	68.55 0.81 0.13	62.43 0.74 0.23	58.28 0.69 0.25	61.61 0.73 0.00	52.95 0.63 0.00	54.07 0.54 0.00
JENNISON___1 23625	49.24 2.08 0.00	45.05 1.61 0.00	42.97 1.57 0.00	42.48 1.52 0.00	42.14 1.50 0.00	43.41 1.71 0.00	46.13 1.94 0.00	52.50 2.55 0.00	56.65 3.11 0.00	58.85 2.92 -2.78	72.42 3.66 -2.18	75.04 3.21 -2.03	76.38 3.36 -3.08	79.93 3.58 -3.37	85.81 3.98 -5.30	87.08 4.08 -6.00	98.36 5.71 -3.45	92.60 5.65 0.00	74.64 4.95 -1.82	69.62 4.40 -3.30	65.52 4.11 -3.57	64.89 4.02 0.00	55.41 3.09 0.00	56.16 2.62 0.00
JENNISON___2 23626	49.15 1.98 0.00	45.00 1.56 0.00	42.88 1.49 0.00	42.44 1.47 0.00	42.06 1.42 0.00	43.33 1.63 0.00	46.04 1.86 0.00	52.40 2.45 0.00	56.49 2.95 0.00	58.75 2.82 -2.78	72.29 3.53 -2.18	74.90 3.07 -2.03	76.24 3.22 -3.08	79.78 3.43 -3.37	85.66 3.83 -5.30	86.93 3.93 -6.00	98.18 5.53 -3.45	92.43 5.48 0.00	74.50 4.82 -1.82	69.49 4.27 -3.30	65.40 3.99 -3.57	64.77 3.90 0.00	55.31 2.98 0.00	56.05 2.52 0.00
KEDC PORT_JEFF_GT2 24210	53.98 6.04 -0.78	51.10 5.52 -2.15	46.31 4.68 -0.24	45.70 4.51 -0.22	45.34 4.47 -0.23	46.57 4.67 -0.20	50.16 5.83 -0.14	55.85 5.89 0.00	61.26 7.71 0.00	68.74 7.49 -8.10	83.30 10.39 -6.34	98.56 10.33 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.89 10.79 -76.57	168.18 11.40 -79.79	167.63 13.38 -65.05	136.78 13.30 -36.53	111.57 10.66 -33.05	83.38 11.02 -10.44	78.44 10.06 -10.53	71.53 10.65 0.00	62.04 8.53 -1.18	61.63 8.08 -0.01
KEDC PORT_JEFF_GT3 24211	53.98 6.04 -0.78	51.10 5.52 -2.15	46.31 4.68 -0.24	45.70 4.51 -0.22	45.34 4.47 -0.23	46.57 4.67 -0.20	50.16 5.83 -0.14	55.85 5.89 0.00	61.26 7.71 0.00	68.74 7.49 -8.10	83.30 10.39 -6.34	98.56 10.33 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.89 10.79 -76.57	168.18 11.40 -79.79	167.63 13.38 -65.05	136.78 13.30 -36.53	111.57 10.66 -33.05	83.38 11.02 -10.44	78.44 10.06 -10.53	71.53 10.65 0.00	62.04 8.53 -1.18	61.63 8.08 -0.01
KEDC_GLWD_GT4 24219	53.23 4.76 -1.30	50.39 4.26 -2.69	46.19 3.60 -1.19	45.57 3.48 -1.12	45.26 3.45 -1.17	46.21 3.50 -1.00	49.27 4.42 -0.66	55.35 5.40 0.00	60.24 6.69 0.00	67.41 6.17 -8.10	81.04 8.12 -6.34	96.60 8.38 -18.43	120.90 8.11 -42.85	141.49 8.76 -59.75	162.36 9.26 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.67 8.75 -33.05	80.72 8.36 -10.44	75.89 7.52 -10.53	68.91 8.04 0.00	60.78 7.27 -1.19	59.86 6.32 -0.01
KEDC_GLWD_GT5 24220	53.23 4.76 -1.30	50.39 4.26 -2.69	46.19 3.60 -1.19	45.57 3.48 -1.12	45.26 3.45 -1.17	46.21 3.50 -1.00	49.27 4.42 -0.66	55.35 5.40 0.00	60.24 6.69 0.00	67.41 6.17 -8.10	81.04 8.12 -6.34	96.60 8.38 -18.43	120.90 8.11 -42.85	141.49 8.76 -59.75	162.36 9.26 -76.57	166.41 9.63 -79.79	165.31 11.06 -65.05	134.35 10.87 -36.53	109.67 8.75 -33.05	80.72 8.36 -10.44	75.89 7.52 -10.53	68.91 8.04 0.00	60.78 7.27 -1.19	59.86 6.32 -0.01
KENSICO____ 23655	51.08 3.92 0.00	46.91 3.48 0.00	44.25 2.86 0.00	43.71 2.74 0.00	43.40 2.76 0.00	44.50 2.79 0.00	47.90 3.71 0.00	55.10 5.15 0.00	59.70 6.16 0.00	67.50 6.27 -8.08	80.83 7.92 -6.33	96.66 8.45 -18.41	121.43 8.67 -42.82	141.81 9.12 -59.70	162.61 9.57 -76.51	166.50 9.78 -79.72	165.36 11.15 -65.01	134.42 10.96 -36.51	109.78 8.89 -33.02	80.32 7.99 -10.41	75.52 7.17 -10.50	68.55 7.67 0.00	58.81 6.49 0.00	58.89 5.35 0.00
KIAC_JFK_GT1 23816	51.79 4.62 0.00	47.61 4.17 0.00	44.87 3.48 0.00	44.33 3.36 0.00	43.97 3.33 0.00	45.17 3.46 0.00	48.47 4.29 0.00	62.24 5.25 -7.04	64.68 6.16 -4.98	67.99 6.75 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.39 8.60 -42.85	141.41 8.69 -59.74	162.20 9.11 -76.56	166.17 9.39 -79.78	164.95 10.70 -65.05	134.43 10.96 -36.53	109.87 8.96 -33.04	80.40 8.05 -10.43	75.65 7.29 -10.52	68.67 7.79 0.00	63.19 6.75 -4.12	59.21 5.67 0.00
KIAC_JFK_GT2 23817	51.79 4.62 0.00	47.61 4.17 0.00	44.87 3.48 0.00	44.33 3.36 0.00	43.97 3.33 0.00	45.17 3.46 0.00	48.47 4.29 0.00	62.24 5.25 -7.04	64.68 6.16 -4.98	67.99 6.75 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.39 8.60 -42.85	141.41 8.69 -59.74	162.20 9.11 -76.56	166.17 9.39 -79.78	164.95 10.70 -65.05	134.43 10.96 -36.53	109.87 8.96 -33.04	80.40 8.05 -10.43	75.65 7.29 -10.52	68.67 7.79 0.00	63.19 6.75 -4.12	59.21 5.67 0.00
KINTIGH____ 23543	44.01 -3.16 0.00	40.40 -3.04 0.00	38.70 -2.69 0.00	38.02 -2.95 0.00	37.67 -2.97 0.00	39.08 -2.63 0.00	40.21 -3.98 0.00	44.21 -5.74 0.00	47.66 -5.89 0.00	47.29 -6.86 -1.00	58.37 -8.99 -0.78	61.04 -9.49 -0.73	61.69 -9.37 -1.12	64.87 -9.34 -1.22	68.66 -9.80 -1.93	69.40 -9.78 -2.18	78.77 -11.69 -1.25	75.56 -11.39 0.00	60.45 -8.08 -0.66	56.06 -7.06 -1.20	52.72 -6.42 -1.30	54.12 -6.76 0.00	47.25 -5.08 0.00	48.82 -4.71 0.00
LEDERLE____ 23769	51.18 4.01 0.00	46.96 3.52 0.00	44.25 2.86 0.00	43.75 2.79 0.00	43.40 2.76 0.00	44.50 2.79 0.00	47.94 3.76 0.00	55.25 5.30 0.00	59.92 6.37 0.00	67.48 6.48 -7.84	81.04 8.32 -6.14	95.80 8.86 -17.14	118.75 9.23 -39.58	137.64 9.63 -55.02	157.40 10.18 -70.69	161.14 10.40 -73.74	161.66 12.58 -59.88	132.60 12.35 -33.30	108.41 10.11 -30.43	80.97 8.98 -10.07	76.02 7.98 -10.20	69.28 8.40 0.00	59.34 7.01 0.00	59.21 5.67 0.00
LINDEN COGEN____ 23786	51.27 4.10 0.00	47.13 3.69 0.00	44.42 3.02 0.00	43.87 2.91 0.00	43.56 2.93 0.00	44.71 3.00 0.00	48.12 3.93 0.00	62.34 5.35 -7.04	64.95 6.43 -4.98	67.78 6.54 -8.09	80.84 7.92 -6.34	78.33 8.31 -0.22	73.68 8.53 4.79	69.81 8.90 12.08	68.79 9.34 17.08	68.79 9.55 17.76	68.79 10.88 31.29	71.21 10.78 26.53	76.49 8.69 0.07	80.28 7.93 -10.43	75.59 7.23 -10.52	68.79 7.91 0.00	63.35 6.91 -4.12	59.21 5.67 0.00

LIPA_MISC_IPP 23656	53.84 5.90 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.32 4.42 -0.19	49.89 5.57 -0.14	55.70 5.74 0.00	61.20 7.66 0.00	69.01 7.76 -8.10	83.64 10.72 -6.34	98.98 10.75 -18.43	122.44 9.65 -42.85	143.46 10.73 -59.75	164.43 11.33 -76.57	168.72 11.94 -79.79	168.35 14.09 -65.05	137.48 14.00 -36.53	111.98 11.06 -33.05	83.63 11.27 -10.44	78.67 10.30 -10.53	71.77 10.90 0.00	62.09 8.58 -1.18	61.36 7.82 -0.01
LITTLE FALLS___HYD 24013	50.90 3.73 0.00	46.83 3.39 0.00	44.62 3.23 0.00	44.16 3.20 0.00	43.76 3.13 0.00	44.96 3.25 0.00	47.68 3.49 0.00	54.10 4.15 0.00	58.10 4.55 0.00	57.37 4.41 0.20	72.02 5.59 0.15	75.31 5.65 0.14	75.31 5.60 0.22	78.73 5.98 0.24	82.35 6.20 0.38	82.81 6.24 0.43	97.34 8.38 0.25	95.21 8.26 0.00	74.32 6.58 0.13	67.69 6.01 0.23	63.20 5.61 0.25	66.66 5.78 0.00	57.24 4.92 0.00	58.35 4.82 0.00
LI_NEWBRDGE___DRP 323616	52.61 4.76 -0.67	49.74 4.26 -2.04	45.09 3.64 -0.05	44.58 3.56 -0.05	44.22 3.54 -0.05	45.37 3.63 -0.04	48.82 4.60 -0.04	54.95 5.00 0.00	60.03 6.48 0.00	67.73 6.48 -8.10	81.64 8.72 -6.34	97.02 8.79 -18.43	120.83 8.04 -42.85	141.56 8.83 -59.75	162.44 9.34 -76.57	166.64 9.86 -79.79	165.67 11.42 -65.05	134.78 11.30 -36.53	109.94 9.03 -33.05	81.46 9.10 -10.44	76.58 8.21 -10.53	69.70 8.83 0.00	60.68 7.17 -1.18	59.81 6.26 -0.01
LONG_LAKE_PHOENIX 24014	46.32 -0.85 0.00	42.48 -0.96 0.00	40.48 -0.91 0.00	40.07 -0.90 0.00	39.74 -0.89 0.00	40.91 -0.79 0.00	43.26 -0.93 0.00	49.06 -0.90 0.00	52.53 -1.02 0.00	52.63 -1.12 -0.59	65.52 -1.53 -0.47	68.63 -1.61 -0.43	69.00 -1.61 -0.67	72.18 -1.53 -0.73	76.00 -1.68 -1.15	76.69 -1.62 -1.31	88.43 -1.52 -0.75	85.39 -1.57 0.00	67.32 -0.95 -0.40	61.78 -0.87 -0.72	57.81 -0.81 -0.78	59.90 -0.97 0.00	51.49 -0.84 0.00	52.95 -0.59 0.00
LOVETT___3 23632	50.47 3.30 0.00	46.35 2.91 0.00	43.71 2.32 0.00	43.18 2.21 0.00	42.83 2.19 0.00	43.96 2.25 0.00	47.33 3.14 0.00	54.50 4.55 0.00	59.01 5.46 0.00	66.60 5.58 -7.87	79.80 7.06 -6.16	94.71 7.61 -17.31	117.85 7.90 -40.01	136.88 8.25 -55.65	156.65 8.65 -71.47	160.32 8.78 -74.54	159.85 10.08 -60.57	130.60 9.91 -33.73	106.86 8.21 -30.78	79.34 7.31 -10.11	74.55 6.48 -10.23	67.82 6.94 0.00	58.13 5.81 0.00	58.14 4.60 0.00
LOVETT___4 23642	50.85 3.68 0.00	46.65 3.21 0.00	44.00 2.61 0.00	43.47 2.50 0.00	43.11 2.48 0.00	44.25 2.54 0.00	47.63 3.45 0.00	54.90 4.95 0.00	59.44 5.89 0.00	67.03 6.01 -7.88	80.40 7.66 -6.16	95.29 8.17 -17.32	118.45 8.46 -40.05	137.59 8.90 -55.70	157.41 9.34 -71.54	161.16 9.55 -74.61	160.80 10.97 -60.63	131.50 10.78 -33.77	107.57 8.89 -30.81	79.96 7.93 -10.11	75.13 7.06 -10.24	68.36 7.49 0.00	58.60 6.28 0.00	58.57 5.03 0.00
LOVETT___5 23593	50.85 3.68 0.00	46.65 3.21 0.00	44.00 2.61 0.00	43.47 2.50 0.00	43.11 2.48 0.00	44.25 2.54 0.00	47.63 3.45 0.00	54.90 4.95 0.00	59.44 5.89 0.00	67.03 6.01 -7.88	80.40 7.66 -6.16	95.29 8.17 -17.32	118.45 8.46 -40.05	137.59 8.90 -55.70	157.41 9.34 -71.54	161.16 9.55 -74.61	160.80 10.97 -60.63	131.50 10.78 -33.77	107.57 8.89 -30.81	79.96 7.93 -10.11	75.13 7.06 -10.24	68.36 7.49 0.00	58.60 6.28 0.00	58.57 5.03 0.00
LOWER RAQUET___HYD 24057	47.17 0.00 0.00	43.52 0.09 0.00	41.48 0.08 0.00	41.13 0.16 0.00	40.71 0.08 0.00	41.91 0.21 0.00	44.23 0.04 0.00	48.81 -1.15 0.00	51.94 -1.61 0.00	51.82 -1.33 0.00	63.85 -2.73 0.00	67.43 -2.37 0.00	67.28 -2.66 0.00	70.21 -2.77 0.00	73.93 -2.60 0.00	72.61 -4.39 0.00	84.12 -5.08 0.00	82.08 -4.87 0.00	63.32 -4.55 0.00	58.83 -3.10 0.00	55.18 -2.66 0.00	58.32 -2.56 0.00	50.44 -1.88 0.00	51.98 -1.55 0.00
LOWER___HUDSON 24059	49.20 2.03 0.00	45.26 1.82 0.00	43.17 1.78 0.00	42.60 1.64 0.00	42.34 1.71 0.00	43.37 1.67 0.00	46.35 2.17 0.00	53.40 3.45 0.00	57.67 4.12 0.00	67.58 4.15 -10.28	79.62 4.99 -8.05	83.39 5.23 -8.36	88.53 4.97 -13.63	93.93 5.25 -15.69	105.57 5.59 -23.45	108.74 5.62 -26.12	111.87 6.51 -16.16	95.58 6.43 -2.19	81.80 5.36 -8.58	79.19 4.89 -12.38	75.88 4.69 -13.36	65.75 4.87 0.00	56.25 3.92 0.00	56.48 2.94 0.00
LWR___OSWEGATCHIE_HYD 23850	48.02 0.85 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.70 0.74 0.00	41.32 0.69 0.00	42.58 0.88 0.00	45.07 0.88 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.79 0.64 0.00	66.45 -0.13 0.00	69.45 -0.35 0.00	69.45 -0.49 0.00	72.62 -0.36 0.00	75.99 -0.54 0.00	75.39 -1.62 0.00	87.95 -1.25 0.00	85.91 -1.04 0.00	66.71 -1.15 0.00	61.68 -0.25 0.00	57.96 0.12 0.00	61.00 0.12 0.00	52.53 0.21 0.00	53.75 0.21 0.00
LYONS_FALL_HYD 23570	48.02 0.85 0.00	44.09 0.65 0.00	42.02 0.62 0.00	41.62 0.66 0.00	41.24 0.61 0.00	42.50 0.79 0.00	45.07 0.88 0.00	51.10 1.15 0.00	55.05 1.50 0.00	54.64 1.49 0.00	68.11 1.53 0.00	70.85 1.05 0.00	70.92 0.98 0.00	74.15 1.17 0.00	77.60 1.07 0.00	77.85 0.85 0.00	91.07 1.87 0.00	88.86 1.91 0.00	69.43 1.56 0.00	63.59 1.67 0.00	59.58 1.74 0.00	62.58 1.70 0.00	53.63 1.31 0.00	54.66 1.12 0.00
MADISON___COUNTY_LFGE 323628	47.97 0.80 0.00	43.96 0.52 0.00	41.93 0.54 0.00	41.50 0.53 0.00	41.16 0.53 0.00	42.37 0.67 0.00	44.90 0.71 0.00	51.05 1.10 0.00	54.99 1.45 0.00	54.76 1.38 -0.23	68.43 1.66 -0.18	71.36 1.40 -0.17	71.59 1.40 -0.25	74.79 1.53 -0.28	78.57 1.61 -0.44	79.19 1.69 -0.49	92.07 2.59 -0.28	89.47 2.52 0.00	70.19 2.17 -0.15	64.18 1.98 -0.28	60.05 1.91 -0.30	62.70 1.83 0.00	53.69 1.36 0.00	54.82 1.28 0.00
MAPLE RIDGE_WT_1 323574	47.03 -0.14 0.00	43.35 -0.09 0.00	41.31 -0.08 0.00	40.88 -0.08 0.00	40.55 -0.08 0.00	41.62 -0.08 0.00	44.06 -0.13 0.00	49.66 -0.30 0.00	53.17 -0.37 0.00	52.38 -0.32 0.45	65.76 -0.47 0.35	68.98 -0.49 0.33	68.95 -0.49 0.50	71.85 -0.58 0.55	75.13 -0.54 0.86	75.41 -0.62 0.98	88.01 -0.62 0.56	86.34 -0.61 0.00	67.03 -0.54 0.30	60.95 -0.43 0.54	56.85 -0.40 0.58	60.51 -0.37 0.00	51.96 -0.37 0.00	53.27 -0.27 0.00
MAPLE RIDGE_WT_2 323611	47.03 -0.14 0.00	43.35 -0.09 0.00	41.31 -0.08 0.00	40.88 -0.08 0.00	40.55 -0.08 0.00	41.62 -0.08 0.00	44.06 -0.13 0.00	49.66 -0.30 0.00	53.17 -0.37 0.00	52.38 -0.32 0.45	65.76 -0.47 0.35	68.98 -0.49 0.33	68.95 -0.49 0.50	71.85 -0.58 0.55	75.13 -0.54 0.86	75.41 -0.62 0.98	88.01 -0.62 0.56	86.34 -0.61 0.00	67.03 -0.54 0.30	60.95 -0.43 0.54	56.85 -0.40 0.58	60.51 -0.37 0.00	51.96 -0.37 0.00	53.27 -0.27 0.00
MG INDUSTRY___DRP 24185	48.21 1.04 0.00	44.39 0.96 0.00	42.35 0.95 0.00	41.91 0.94 0.00	41.57 0.93 0.00	42.50 0.79 0.00	45.12 0.93 0.00	51.70 1.75 0.00	55.74 2.20 0.00	65.52 2.23 -10.13	77.31 2.80 -7.93	80.14 2.93 -7.41	84.31 3.01 -11.36	88.52 3.14 -12.40	99.36 3.29 -19.54	102.42 3.31 -22.11	105.74 3.84 -12.70	90.69 3.74 0.00	77.76 3.19 -6.70	76.92 2.85 -12.15	73.61 2.60 -13.16	63.62 2.74 0.00	54.63 2.30 0.00	55.09 1.55 0.00
MID___OSWEGATCHIE_HYD 23849	48.02 0.85 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.70 0.74 0.00	41.32 0.69 0.00	42.58 0.88 0.00	45.07 0.88 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.79 0.64 0.00	66.45 -0.13 0.00	69.45 -0.35 0.00	69.45 -0.49 0.00	72.62 -0.36 0.00	75.99 -0.54 0.00	75.39 -1.62 0.00	87.95 -1.25 0.00	85.91 -1.04 0.00	66.71 -1.15 0.00	61.68 -0.25 0.00	57.96 0.12 0.00	61.00 0.12 0.00	52.53 0.21 0.00	53.75 0.21 0.00

MID___RAQUETTE_HYD 23851	47.17 0.00 0.00	43.52 0.09 0.00	41.48 0.08 0.00	41.13 0.16 0.00	40.71 0.08 0.00	41.91 0.21 0.00	44.23 0.04 0.00	48.81 -1.15 0.00	51.94 -1.61 0.00	51.82 -1.33 0.00	63.85 -2.73 0.00	67.43 -2.37 0.00	67.28 -2.66 0.00	70.21 -2.77 0.00	73.93 -2.60 0.00	72.61 -4.39 0.00	84.12 -5.08 0.00	82.08 -4.87 0.00	63.32 -4.55 0.00	58.83 -3.10 0.00	55.18 -2.66 0.00	58.32 -2.56 0.00	50.44 -1.88 0.00	51.98 -1.55 0.00
MILLIKEN___1 23584	46.41 -0.75 0.00	42.31 -1.13 0.00	40.32 -1.08 0.00	39.90 -1.07 0.00	39.62 -1.02 0.00	40.91 -0.79 0.00	43.30 -0.88 0.00	48.36 -1.60 0.00	51.57 -1.98 0.00	52.46 -2.13 -1.44	65.04 -2.66 -1.13	67.85 -3.00 -1.05	68.57 -2.94 -1.57	71.63 -3.07 -1.71	76.16 -3.06 -2.70	77.13 -2.93 -3.05	88.10 -2.85 -1.75	84.08 -2.87 0.00	67.03 -1.76 -0.92	61.80 -1.80 -1.68	57.92 -1.74 -1.82	58.81 -2.07 0.00	50.76 -1.57 0.00	51.72 -1.82 0.00
MILLIKEN___2 23585	46.41 -0.75 0.00	42.31 -1.13 0.00	40.32 -1.08 0.00	39.90 -1.07 0.00	39.62 -1.02 0.00	40.91 -0.79 0.00	43.30 -0.88 0.00	48.36 -1.60 0.00	51.57 -1.98 0.00	52.46 -2.13 -1.44	65.04 -2.66 -1.13	67.85 -3.00 -1.05	68.57 -2.94 -1.57	71.63 -3.07 -1.71	76.16 -3.06 -2.70	77.13 -2.93 -3.05	88.10 -2.85 -1.75	84.08 -2.87 0.00	67.03 -1.76 -0.92	61.80 -1.80 -1.68	57.92 -1.74 -1.82	58.81 -2.07 0.00	50.76 -1.57 0.00	51.72 -1.82 0.00
MILLIKEN___DIESEL 23629	46.41 -0.75 0.00	42.31 -1.13 0.00	40.32 -1.08 0.00	39.90 -1.07 0.00	39.62 -1.02 0.00	40.91 -0.79 0.00	43.30 -0.88 0.00	48.36 -1.60 0.00	51.57 -1.98 0.00	52.46 -2.13 -1.44	65.04 -2.66 -1.13	67.85 -3.00 -1.05	68.57 -2.94 -1.57	71.63 -3.07 -1.71	76.16 -3.06 -2.70	77.13 -2.93 -3.05	88.10 -2.85 -1.75	84.08 -2.87 0.00	67.03 -1.76 -0.92	61.80 -1.80 -1.68	57.92 -1.74 -1.82	58.81 -2.07 0.00	50.76 -1.57 0.00	51.72 -1.82 0.00
MILLSEAT___LFG 323607	45.52 -1.65 0.00	41.66 -1.78 0.00	39.95 -1.45 0.00	39.20 -1.76 0.00	38.81 -1.83 0.00	40.33 -1.38 0.00	41.49 -2.70 0.00	45.71 -4.25 0.00	49.48 -4.07 0.00	49.03 -5.21 -1.09	60.44 -6.99 -0.85	63.20 -7.40 -0.80	63.74 -7.41 -1.22	67.09 -7.23 -1.33	71.20 -7.42 -2.10	72.06 -7.32 -2.37	82.00 -8.56 -1.36	78.60 -8.35 0.00	62.95 -5.63 -0.72	58.39 -4.83 -1.30	54.91 -4.34 -1.41	56.25 -4.63 0.00	49.08 -3.24 0.00	50.54 -3.00 0.00
MODEL_CITY_ENERGY 24167	44.67 -2.50 0.00	40.92 -2.52 0.00	39.24 -2.15 0.00	38.47 -2.50 0.00	38.11 -2.52 0.00	39.62 -2.09 0.00	40.52 -3.67 0.00	44.26 -5.69 0.00	47.82 -5.73 0.00	47.29 -7.02 -1.16	58.10 -9.39 -0.90	60.66 -9.98 -0.85	61.36 -9.86 -1.29	64.68 -9.71 -1.40	68.64 -10.10 -2.21	69.50 -10.01 -2.50	78.60 -12.04 -1.44	75.39 -11.56 0.00	60.54 -8.08 -0.75	56.23 -7.06 -1.37	52.96 -6.36 -1.48	54.24 -6.64 0.00	47.56 -4.76 0.00	49.20 -4.34 0.00
MODERN_LFG___ 323580	44.67 -2.50 0.00	40.92 -2.52 0.00	39.24 -2.15 0.00	38.47 -2.50 0.00	38.11 -2.52 0.00	39.62 -2.09 0.00	40.52 -3.67 0.00	44.26 -5.69 0.00	47.82 -5.73 0.00	47.29 -7.02 -1.16	58.10 -9.39 -0.90	60.66 -9.98 -0.85	61.36 -9.86 -1.29	64.68 -9.71 -1.40	68.64 -10.10 -2.21	69.50 -10.01 -2.50	78.60 -12.04 -1.44	75.39 -11.56 0.00	60.54 -8.08 -0.75	56.23 -7.06 -1.37	52.96 -6.36 -1.48	54.24 -6.64 0.00	47.56 -4.76 0.00	49.20 -4.34 0.00
MOHAWK_PAPER___DRP 24187	48.68 1.51 0.00	44.78 1.35 0.00	42.72 1.32 0.00	42.20 1.23 0.00	41.89 1.26 0.00	42.91 1.21 0.00	45.78 1.59 0.00	52.60 2.65 0.00	56.71 3.16 0.00	66.72 3.19 -10.38	78.70 3.99 -8.12	82.07 4.19 -8.08	86.99 4.13 -12.93	91.97 4.38 -14.61	103.44 4.74 -22.17	106.69 4.85 -24.83	109.77 5.62 -14.95	93.72 5.48 -1.29	80.15 4.41 -7.87	78.36 3.96 -12.47	75.03 3.70 -13.48	64.77 3.90 0.00	55.47 3.14 0.00	55.89 2.36 0.00
MONGAUP___HYD 23641	50.71 3.54 0.00	46.52 3.08 0.00	44.04 2.65 0.00	43.55 2.58 0.00	43.19 2.56 0.00	44.33 2.63 0.00	47.46 3.27 0.00	54.60 4.65 0.00	59.17 5.62 0.00	66.35 5.74 -7.46	79.88 7.46 -5.84	92.67 7.75 -15.12	112.44 8.04 -34.46	129.01 8.39 -47.63	146.91 8.88 -61.50	150.46 9.16 -64.29	152.59 11.60 -51.79	126.67 11.48 -28.24	103.71 9.50 -26.34	79.85 8.42 -9.50	75.17 7.63 -9.69	68.73 7.85 0.00	58.97 6.65 0.00	58.73 5.19 0.00
MONTAUK___DIESEL 23721	58.84 10.90 -0.77	55.10 9.51 -2.14	49.95 8.32 -0.23	49.21 8.03 -0.22	48.74 7.88 -0.23	50.07 8.17 -0.19	54.00 9.68 -0.14	60.79 10.84 0.00	67.74 14.19 0.00	76.34 15.09 -8.10	93.62 20.71 -6.34	109.93 21.71 -18.43	133.63 20.84 -42.85	155.50 22.77 -59.75	177.13 24.03 -76.57	181.58 24.79 -79.79	184.58 30.33 -65.05	153.22 29.74 -36.53	124.06 23.14 -33.05	93.85 21.49 -10.44	87.57 19.20 -10.53	80.36 19.48 0.00	68.74 15.23 -1.18	67.52 13.97 -0.01
MUNSVILLE_WIND_PWR 323609	50.00 2.83 0.00	45.61 2.17 0.00	43.55 2.15 0.00	43.06 2.09 0.00	42.71 2.07 0.00	44.21 2.50 0.00	46.97 2.78 0.00	53.35 3.40 0.00	57.56 4.02 0.00	59.38 3.83 -2.41	73.26 4.79 -1.88	75.61 4.05 -1.76	76.58 3.99 -2.66	80.26 4.38 -2.90	85.92 4.82 -4.57	87.17 5.01 -5.17	99.31 7.14 -2.97	94.00 7.04 0.00	75.47 6.04 -1.57	70.27 5.51 -2.84	66.18 5.26 -3.08	65.87 4.99 0.00	56.15 3.82 0.00	56.91 3.37 0.00
N SALMON___HYD 24042	47.22 0.05 0.00	43.57 0.13 0.00	41.48 0.08 0.00	41.17 0.20 0.00	40.76 0.12 0.00	41.96 0.25 0.00	44.32 0.13 0.00	49.26 -0.70 0.00	52.53 -1.02 0.00	52.57 -0.58 0.00	65.32 -1.27 0.00	68.68 -1.12 0.00	68.54 -1.40 0.00	71.52 -1.46 0.00	75.61 -0.92 0.00	75.62 -1.39 0.00	87.33 -1.87 0.00	85.13 -1.83 0.00	65.42 -2.44 0.00	59.94 -1.98 0.00	56.16 -1.68 0.00	59.35 -1.52 0.00	50.86 -1.47 0.00	52.36 -1.18 0.00
N.E._GEN_SANDY PD 24062	49.48 2.31 0.00	45.57 2.13 0.00	43.34 1.95 0.00	42.81 1.84 0.00	42.50 1.87 0.00	43.54 1.84 0.00	46.60 2.43 0.02	53.77 3.80 -0.02	58.15 4.61 0.00	67.30 4.62 -9.53	79.86 5.79 -7.48	88.15 6.07 -12.28	101.13 6.15 -25.04	112.39 6.57 -32.84	127.57 6.81 -44.23	131.07 6.93 -47.14	132.36 7.94 -35.22	110.08 7.65 -15.47	92.07 6.18 -18.03	79.31 5.63 -11.75	75.56 5.32 -12.40	69.46 5.48 -3.11	56.08 4.45 0.69	54.44 3.32 2.41
NARROWS_GT1_1 24228	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT1_2 24229	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT1_3 24230	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03

NARROWS_GT1_4 24231	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT1_5 24232	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT1_6 24233	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT1_7 24234	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT1_8 24235	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_1 24236	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_2 24237	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_3 24238	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_4 24239	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_5 24240	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_6 24241	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_7 24242	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NARROWS_GT2_8 24243	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.33 8.42 -129.99	200.31 7.63 -134.83	199.86 8.34 -130.64	199.84 7.43 -140.08	131.99 6.42 -72.03
NEG CAPITAL___MECHNVIL 23645	49.53 2.36 0.00	45.52 2.09 0.00	43.46 2.07 0.00	42.85 1.88 0.00	42.58 1.95 0.00	43.67 1.96 0.00	46.71 2.52 0.00	53.80 3.85 0.00	58.21 4.66 0.00	68.15 4.68 -10.32	80.19 5.53 -8.08	84.08 5.79 -8.49	94.40 8.74 -15.72	100.25 8.61 -18.66	113.49 9.72 -27.24	116.98 9.93 -30.04	120.77 12.13 -19.44	105.09 14.00 -4.14	83.01 6.31 -8.83	80.05 5.70 -12.43	76.63 5.38 -13.41	66.54 5.66 0.00	56.83 4.50 0.00	57.07 3.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.19 -1.98 0.00	41.40 -2.04 0.00	39.57 -1.82 0.00	39.00 -1.97 0.00	38.64 -1.99 0.00	40.00 -1.71 0.00	41.80 -2.39 0.00	46.71 -3.25 0.00	50.23 -3.32 0.00	50.23 -3.77 -0.85	62.39 -4.86 -0.67	65.40 -5.03 -0.62	65.90 -5.04 -0.99	69.03 -5.04 -1.08	73.03 -5.20 -1.71	73.85 -5.08 -1.93	84.33 -5.98 -1.11	81.04 -5.91 0.00	64.38 -4.07 -0.59	59.39 -3.59 -1.06	55.64 -3.35 -1.15	57.22 -3.65 0.00	49.45 -2.88 0.00	50.81 -2.73 0.00
NEG CENTRAL___DRP 24199	46.60 -0.57 0.00	42.57 -0.87 0.00	40.61 -0.79 0.00	40.11 -0.86 0.00	39.78 -0.85 0.00	41.12 -0.58 0.00	43.30 -0.88 0.00	48.41 -1.55 0.00	51.94 -1.61 0.00	52.11 -1.86 -0.82	64.82 -2.40 -0.64	67.88 -2.51 -0.60	68.79 -2.24 -1.09	71.98 -2.19 -1.19	76.25 -2.14 -1.87	77.11 -2.00 -2.11	88.54 -1.87 -1.21	85.04 -1.91 0.00	67.56 -0.95 -0.64	62.09 -0.99 -1.16	58.12 -0.98 -1.26	59.66 -1.22 0.00	51.54 -0.78 0.00	52.73 -0.80 0.00

NEG CENTRAL___INDECK 23768	47.12 -0.05 0.00	42.92 -0.52 0.00	41.02 -0.37 0.00	40.39 -0.57 0.00	40.02 -0.61 0.00	41.58 -0.13 0.00	43.48 -0.71 0.00	48.56 -1.40 0.00	50.87 -2.68 0.00	50.88 -3.61 -1.34	62.91 -4.73 -1.05	65.76 -5.03 -0.98	66.54 -4.83 -1.43	69.87 -4.67 -1.56	74.24 -4.74 -2.46	75.16 -4.62 -2.78	85.27 -5.53 -1.60	81.56 -5.39 0.00	65.25 -3.46 -0.84	60.36 -3.10 -1.53	56.49 -3.01 -1.66	57.53 -3.35 0.00	49.66 -2.67 0.00	50.75 -2.78 0.00
NEG CENTRAL___SENECA 23627	46.79 -0.38 0.00	42.66 -0.78 0.00	40.69 -0.70 0.00	40.19 -0.78 0.00	39.86 -0.77 0.00	41.29 -0.42 0.00	43.39 -0.80 0.00	48.06 -1.90 0.00	51.67 -1.87 0.00	51.75 -2.23 -0.83	64.37 -2.86 -0.65	67.40 -3.00 -0.61	68.76 -2.38 -1.20	71.96 -2.34 -1.31	76.30 -2.30 -2.07	77.19 -2.16 -2.34	88.67 -1.87 -1.35	85.04 -1.91 0.00	67.76 -0.81 -0.71	62.28 -0.93 -1.29	58.19 -1.04 -1.40	59.60 -1.28 0.00	51.70 -0.63 0.00	52.73 -0.80 0.00
NEG CENTRAL___STATE_STREET 24147	47.36 0.19 0.00	43.18 -0.26 0.00	41.19 -0.21 0.00	40.72 -0.25 0.00	40.43 -0.20 0.00	41.79 0.08 0.00	44.14 -0.04 0.00	49.71 -0.25 0.00	53.33 -0.21 0.00	53.69 -0.37 -0.92	66.83 -0.47 -0.72	69.91 -0.56 -0.67	70.47 -0.56 -1.09	73.59 -0.58 -1.19	77.94 -0.46 -1.88	78.89 -0.23 -2.12	90.78 0.36 -1.22	87.21 0.26 0.00	69.26 0.75 -0.64	63.65 0.56 -1.17	59.51 0.40 -1.26	61.06 0.18 0.00	52.53 0.21 0.00	53.64 0.11 0.00
NEG MILLWOOD___DRP 24198	51.27 4.10 0.00	47.09 3.65 0.00	44.33 2.94 0.00	43.96 2.99 0.00	43.60 2.97 0.00	44.67 2.96 0.00	48.03 3.84 0.00	55.10 5.15 0.00	59.70 6.16 0.00	67.72 6.27 -8.29	81.06 7.99 -6.49	95.91 8.86 -17.24	118.93 9.51 -39.48	137.67 10.00 -54.69	157.28 10.48 -70.27	161.11 10.70 -73.41	160.17 11.69 -59.28	130.69 11.22 -32.52	107.24 9.23 -30.14	80.74 8.24 -10.58	76.13 7.52 -10.77	68.85 7.97 0.00	59.18 6.85 0.00	59.26 5.73 0.00
NEG NORTH_FLCN_SEA 23793	47.55 0.38 0.00	43.87 0.43 0.00	41.81 0.41 0.00	41.46 0.49 0.00	41.08 0.45 0.00	42.25 0.54 0.00	44.63 0.44 0.00	49.71 -0.25 0.00	53.01 -0.54 0.00	53.04 -0.11 0.00	66.18 -0.40 0.00	69.45 -0.35 0.00	69.31 -0.63 0.00	72.40 -0.58 0.00	76.45 -0.08 0.00	77.00 0.00 0.00	88.58 -0.62 0.00	86.26 -0.70 0.00	66.51 -1.36 0.00	60.75 -1.18 0.00	56.80 -1.04 0.00	60.02 -0.85 0.00	51.33 -0.99 0.00	52.89 -0.64 0.00
NEG NORTH_KES_CHATAGAY 23792	46.65 -0.52 0.00	43.09 -0.35 0.00	41.06 -0.33 0.00	40.72 -0.25 0.00	40.31 -0.33 0.00	41.50 -0.21 0.00	43.79 -0.40 0.00	48.76 -1.20 0.00	51.94 -1.61 0.00	51.93 -1.22 0.00	64.85 -1.73 0.00	68.05 -1.74 0.00	67.91 -2.03 0.00	70.87 -2.12 0.00	74.77 -1.76 0.00	75.23 -1.77 0.00	86.61 -2.59 0.00	84.34 -2.61 0.00	65.08 -2.78 0.00	59.45 -2.48 0.00	55.64 -2.20 0.00	58.81 -2.07 0.00	50.34 -1.99 0.00	51.88 -1.66 0.00
NEG NORTH___ALICE_FALLS 23915	47.50 0.33 0.00	43.83 0.39 0.00	41.73 0.33 0.00	41.42 0.45 0.00	41.00 0.37 0.00	42.21 0.50 0.00	44.54 0.35 0.00	49.66 -0.30 0.00	53.01 -0.54 0.00	53.04 -0.11 0.00	66.18 -0.40 0.00	69.45 -0.35 0.00	69.24 -0.70 0.00	72.33 -0.66 0.00	76.61 0.08 0.00	77.08 0.08 0.00	88.67 -0.54 0.00	86.34 -0.61 0.00	66.44 -1.43 0.00	60.68 -1.24 0.00	56.74 -1.10 0.00	59.96 -0.91 0.00	51.28 -1.05 0.00	52.73 -0.80 0.00
NEG NORTH___LWR_SARANAC 23913	47.50 0.33 0.00	43.83 0.39 0.00	41.73 0.33 0.00	41.42 0.45 0.00	41.00 0.37 0.00	42.21 0.50 0.00	44.54 0.35 0.00	49.66 -0.30 0.00	53.01 -0.54 0.00	53.04 -0.11 0.00	66.18 -0.40 0.00	69.45 -0.35 0.00	69.24 -0.70 0.00	72.33 -0.66 0.00	76.61 0.08 0.00	77.08 0.08 0.00	88.67 -0.54 0.00	86.34 -0.61 0.00	66.44 -1.43 0.00	60.68 -1.24 0.00	56.74 -1.10 0.00	59.96 -0.91 0.00	51.28 -1.05 0.00	52.73 -0.80 0.00
NEG NORTH___PLATTSBURG 23628	47.50 0.33 0.00	43.83 0.39 0.00	41.73 0.33 0.00	41.42 0.45 0.00	41.00 0.37 0.00	42.21 0.50 0.00	44.54 0.35 0.00	49.66 -0.30 0.00	53.01 -0.54 0.00	53.04 -0.11 0.00	66.18 -0.40 0.00	69.45 -0.35 0.00	69.24 -0.70 0.00	72.33 -0.66 0.00	76.61 0.08 0.00	77.08 0.08 0.00	88.67 -0.54 0.00	86.34 -0.61 0.00	66.44 -1.43 0.00	60.68 -1.24 0.00	56.74 -1.10 0.00	59.96 -0.91 0.00	51.28 -1.05 0.00	52.73 -0.80 0.00
NEG WEST_LEA_LOCKPORT 23791	44.76 -2.41 0.00	41.01 -2.43 0.00	39.32 -2.07 0.00	38.55 -2.42 0.00	38.16 -2.48 0.00	39.70 -2.00 0.00	40.61 -3.58 0.00	44.46 -5.50 0.00	48.03 -5.52 0.00	47.49 -6.80 -1.14	58.35 -9.12 -0.89	60.93 -9.70 -0.84	61.63 -9.58 -1.27	64.96 -9.42 -1.39	68.92 -9.80 -2.19	69.78 -9.70 -2.48	79.03 -11.60 -1.42	75.74 -11.22 0.00	60.81 -7.80 -0.74	56.46 -6.81 -1.35	53.17 -6.13 -1.46	54.48 -6.39 0.00	47.77 -4.55 0.00	49.36 -4.18 0.00
NEG WEST___LANCASTR 23811	44.76 -2.41 0.00	40.83 -2.61 0.00	38.95 -2.44 0.00	38.26 -2.70 0.00	37.87 -2.76 0.00	39.29 -2.42 0.00	40.83 -3.36 0.00	45.31 -4.65 0.00	48.94 -4.61 0.00	48.97 -5.58 -1.40	60.42 -7.26 -1.10	63.15 -7.68 -1.03	64.07 -7.41 -1.55	67.38 -7.30 -1.69	71.92 -7.27 -2.67	72.78 -7.24 -3.02	82.46 -8.47 -1.73	79.04 -7.91 0.00	63.55 -5.23 -0.91	58.75 -4.83 -1.65	55.00 -4.63 -1.79	55.95 -4.93 0.00	48.61 -3.72 0.00	49.79 -3.75 0.00
NEG_PENN_ALLEGHNY 23528	47.55 0.38 0.00	43.52 0.09 0.00	41.44 0.04 0.00	41.01 0.04 0.00	40.67 0.04 0.00	41.87 0.17 0.00	44.32 0.13 0.00	50.30 0.35 0.00	54.14 0.59 0.00	56.23 0.43 -2.66	69.06 0.40 -2.08	72.09 0.35 -1.94	73.58 0.70 -2.94	76.93 0.73 -3.21	82.59 0.99 -5.06	83.81 1.08 -5.73	94.01 1.52 -3.29	88.52 1.57 0.00	71.37 1.76 -1.74	66.43 1.36 -3.15	62.29 1.04 -3.41	61.97 1.10 0.00	53.16 0.84 0.00	54.13 0.59 0.00
NEG___GEN_MONROE 24207	46.32 -0.85 0.00	42.40 -1.04 0.00	40.57 -0.83 0.00	39.90 -1.07 0.00	39.50 -1.14 0.00	41.04 -0.67 0.00	42.64 -1.55 0.00	47.46 -2.50 0.00	51.19 -2.36 0.00	51.01 -3.08 -0.94	63.26 -4.06 -0.74	66.37 -4.12 -0.69	66.74 -4.27 -1.07	70.06 -4.09 -1.17	74.24 -4.13 -1.84	75.08 -4.00 -2.08	85.94 -4.46 -1.20	82.52 -4.43 0.00	65.72 -2.78 -0.63	60.78 -2.29 -1.15	56.94 -2.14 -1.24	58.50 -2.37 0.00	50.65 -1.67 0.00	51.93 -1.61 0.00
NEPA___ENERGY 23901	44.86 -2.31 0.00	40.74 -2.69 0.00	38.66 -2.73 0.00	38.10 -2.87 0.00	37.71 -2.93 0.00	39.04 -2.67 0.00	41.14 -3.05 0.00	46.01 -3.95 0.00	49.64 -3.91 0.00	50.12 -4.62 -1.59	62.03 -5.79 -1.24	64.96 -6.00 -1.16	66.23 -5.46 -1.75	69.35 -5.55 -1.91	74.18 -5.36 -3.01	74.94 -5.47 -3.40	84.91 -6.24 -1.96	81.39 -5.56 0.00	65.71 -3.19 -1.03	60.38 -3.41 -1.87	56.16 -3.70 -2.02	56.92 -3.96 0.00	49.13 -3.19 0.00	50.16 -3.37 0.00
NEVERSINK___HYD 23608	49.48 2.31 0.00	45.48 2.04 0.00	43.09 1.70 0.00	42.65 1.68 0.00	42.26 1.63 0.00	43.33 1.63 0.00	46.31 2.12 0.00	53.10 3.15 0.00	56.12 2.57 0.00	62.80 2.66 -6.99	75.58 3.53 -5.47	85.09 3.56 -11.73	99.43 3.78 -25.71	111.78 3.87 -34.93	126.62 4.13 -45.96	129.51 4.16 -48.35	135.06 7.85 -38.01	114.15 7.74 -19.46	93.84 6.58 -19.39	76.52 5.82 -8.78	72.20 5.26 -9.09	66.29 5.42 0.00	56.83 4.50 0.00	56.91 3.37 0.00
NEWTON___FALLS_HYD 23847	48.02 0.85 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.70 0.74 0.00	41.32 0.69 0.00	42.58 0.88 0.00	45.07 0.88 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.79 0.64 0.00	66.45 -0.13 0.00	69.45 -0.35 0.00	69.45 -0.49 0.00	72.62 -0.36 0.00	75.99 -0.54 0.00	75.39 -1.62 0.00	87.95 -1.25 0.00	85.91 -1.04 0.00	66.71 -1.15 0.00	61.68 -0.25 0.00	57.96 0.12 0.00	61.00 0.12 0.00	52.53 0.21 0.00	53.75 0.21 0.00

NIAGARA____ 23760	44.24 -2.92 0.00	40.61 -2.82 0.00	38.95 -2.44 0.00	38.18 -2.79 0.00	37.83 -2.80 0.00	39.33 -2.38 0.00	40.12 -4.07 0.00	43.76 -6.19 0.00	47.17 -6.37 0.00	46.69 -7.60 -1.14	57.35 -10.12 -0.89	59.95 -10.68 -0.83	60.65 -10.56 -1.27	63.86 -10.51 -1.38	67.77 -10.94 -2.18	68.54 -10.93 -2.47	77.51 -13.11 -1.42	74.17 -12.78 0.00	59.59 -9.03 -0.75	55.47 -7.80 -1.35	52.25 -7.06 -1.46	53.51 -7.37 0.00	46.99 -5.34 0.00	48.72 -4.82 0.00
NINE_MILE_1 23575	45.75 -1.42 0.00	42.00 -1.43 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.67 -1.97 -0.49	64.43 -2.53 -0.38	67.43 -2.72 -0.36	67.76 -2.73 -0.55	70.81 -2.77 -0.60	74.56 -2.91 -0.94	75.22 -2.85 -1.07	86.60 -3.21 -0.61	83.73 -3.22 0.00	65.88 -2.31 -0.32	60.47 -2.04 -0.59	56.57 -1.91 -0.64	58.81 -2.07 0.00	50.60 -1.73 0.00	52.14 -1.39 0.00
NINE_MILE_2 23744	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.67 -1.97 -0.48	64.43 -2.53 -0.38	67.43 -2.72 -0.35	67.76 -2.73 -0.55	70.88 -2.70 -0.60	74.56 -2.91 -0.94	75.21 -2.85 -1.06	86.60 -3.21 -0.61	83.82 -3.13 0.00	65.95 -2.24 -0.32	60.46 -2.04 -0.58	56.56 -1.91 -0.63	58.81 -2.07 0.00	50.60 -1.73 0.00	52.14 -1.39 0.00
NM_CAPITAL____DRP 24208	48.35 1.18 0.00	44.48 1.04 0.00	42.43 1.03 0.00	41.95 0.98 0.00	41.65 1.02 0.00	42.62 0.92 0.00	45.47 1.28 0.00	52.25 2.30 0.00	56.28 2.73 0.00	66.21 2.76 -10.29	78.10 3.46 -8.06	81.42 3.63 -7.99	86.34 3.64 -12.76	91.18 3.80 -14.40	100.43 4.06 -19.84	103.60 4.16 -22.44	106.82 4.73 -12.90	91.56 4.61 0.00	78.41 3.73 -6.81	77.67 3.41 -12.34	74.39 3.18 -13.37	64.22 3.35 0.00	55.05 2.72 0.00	55.41 1.87 0.00
NM_CENTRAL____DRP 24181	46.70 -0.47 0.00	42.74 -0.70 0.00	40.77 -0.62 0.00	40.35 -0.61 0.00	40.02 -0.61 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.46 -0.50 0.00	53.23 -0.32 0.00	53.25 -0.53 -0.63	66.41 -0.67 -0.49	69.42 -0.84 -0.46	69.86 -0.77 -0.69	73.01 -0.73 -0.76	77.03 -0.69 -1.19	77.73 -0.62 -1.35	89.35 -0.62 -0.77	86.26 -0.70 0.00	68.01 -0.27 -0.42	62.37 -0.31 -0.76	58.32 -0.35 -0.82	60.39 -0.49 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
NM_FRONTIER____DRP 24179	44.48 -2.69 0.00	40.79 -2.65 0.00	39.16 -2.24 0.00	38.39 -2.58 0.00	37.99 -2.64 0.00	39.49 -2.21 0.00	40.30 -3.89 0.00	43.96 -5.99 0.00	47.44 -6.10 0.00	46.87 -7.44 -1.17	57.51 -9.99 -0.91	60.04 -10.61 -0.85	60.74 -10.49 -1.30	64.03 -10.36 -1.41	67.89 -10.87 -2.23	68.82 -10.70 -2.52	77.71 -12.93 -1.45	74.43 -12.52 0.00	59.81 -8.82 -0.76	55.62 -7.68 -1.38	52.45 -6.88 -1.49	53.69 -7.18 0.00	47.20 -5.13 0.00	48.93 -4.60 0.00
NM_ST_REGIS____HYD 24053	47.22 0.05 0.00	43.57 0.13 0.00	41.48 0.08 0.00	41.17 0.20 0.00	40.76 0.12 0.00	41.96 0.25 0.00	44.28 0.09 0.00	48.91 -1.05 0.00	52.05 -1.50 0.00	51.98 -1.17 0.00	64.18 -2.40 0.00	67.70 -2.09 0.00	67.56 -2.38 0.00	70.50 -2.48 0.00	74.31 -2.22 0.00	73.38 -3.62 0.00	84.92 -4.28 0.00	82.87 -4.09 0.00	63.80 -4.07 0.00	59.07 -2.85 0.00	55.41 -2.43 0.00	58.56 -2.31 0.00	50.55 -1.78 0.00	52.04 -1.50 0.00
NORTHPORT____1 23551	53.30 5.38 -0.75	50.43 4.87 -2.12	45.73 4.14 -0.20	45.16 4.01 -0.18	44.81 3.98 -0.19	46.00 4.13 -0.16	49.48 5.17 -0.12	55.10 5.15 0.00	60.24 6.69 0.00	68.00 6.75 -8.10	82.04 9.12 -6.34	97.09 8.86 -18.43	100.26 7.62 -22.70	100.26 8.54 -18.74	100.26 9.03 -14.70	100.26 9.55 -13.71	100.26 10.97 -0.09	100.26 10.87 -2.44	100.09 8.55 -23.67	81.84 9.47 -10.44	76.99 8.62 -10.53	70.13 9.25 0.00	60.89 7.38 -1.18	60.24 6.69 -0.01
NORTHPORT____2 23552	53.30 5.38 -0.75	50.43 4.87 -2.12	45.73 4.14 -0.20	45.16 4.01 -0.18	44.81 3.98 -0.19	46.00 4.13 -0.16	49.48 5.17 -0.12	55.10 5.15 0.00	60.24 6.69 0.00	68.00 6.75 -8.10	82.04 9.12 -6.34	97.09 8.86 -18.43	100.26 7.62 -22.70	100.26 8.54 -18.74	100.26 9.03 -14.70	100.26 9.55 -13.71	100.26 10.97 -0.09	100.26 10.87 -2.44	100.09 8.55 -23.67	81.84 9.47 -10.44	76.99 8.62 -10.53	70.13 9.25 0.00	60.89 7.38 -1.18	60.24 6.69 -0.01
NORTHPORT____3 23553	52.07 4.15 -0.75	49.56 4.00 -2.12	44.90 3.31 -0.19	44.38 3.24 -0.18	44.03 3.21 -0.19	45.16 3.29 -0.16	48.59 4.29 -0.12	54.24 4.30 0.01	59.38 5.84 0.01	67.14 5.90 -8.09	81.03 8.12 -6.33	96.39 8.17 -18.42	100.11 7.41 -22.76	100.10 8.25 -18.87	100.16 8.72 -14.91	100.17 9.24 -13.93	100.21 10.70 -0.30	100.02 10.52 -2.55	99.91 8.35 -23.70	80.90 8.55 -10.43	76.06 7.69 -10.52	69.03 8.16 0.01	60.04 6.54 -1.18	59.16 5.62 0.00
NORTHPORT____4 23650	52.07 4.15 -0.75	49.56 4.00 -2.12	44.90 3.31 -0.19	44.38 3.24 -0.18	44.03 3.21 -0.19	45.16 3.29 -0.16	48.59 4.29 -0.12	54.24 4.30 0.01	59.38 5.84 0.01	67.14 5.90 -8.09	81.03 8.12 -6.33	96.39 8.17 -18.42	100.11 7.41 -22.76	100.10 8.25 -18.87	100.16 8.72 -14.91	100.17 9.24 -13.93	100.21 10.70 -0.30	100.02 10.52 -2.55	99.91 8.35 -23.70	80.90 8.55 -10.43	76.06 7.69 -10.52	69.03 8.16 0.01	60.04 6.54 -1.18	59.16 5.62 0.00
NORTHPORT____IC 23718	53.30 5.38 -0.75	50.43 4.87 -2.12	45.73 4.14 -0.20	45.16 4.01 -0.18	44.81 3.98 -0.19	46.00 4.13 -0.16	49.48 5.17 -0.12	55.10 5.15 0.00	60.24 6.69 0.00	68.00 6.75 -8.10	82.04 9.12 -6.34	97.09 8.86 -18.43	100.26 7.62 -22.70	100.26 8.54 -18.74	100.26 9.03 -14.70	100.26 9.55 -13.71	100.26 10.97 -0.09	100.26 10.87 -2.44	100.09 8.55 -23.67	81.84 9.47 -10.44	76.99 8.62 -10.53	70.13 9.25 0.00	60.89 7.38 -1.18	60.24 6.69 -0.01
NPX_GEN_1385_PROXY 323591	49.47 4.81 2.51	44.36 4.34 3.42	41.04 3.64 4.00	38.45 3.52 6.04	39.91 3.49 4.22	41.55 3.63 3.78	46.93 4.68 1.94	54.50 4.55 0.00	59.60 6.05 0.00	67.40 6.17 -8.08	81.32 8.39 -6.35	96.25 8.03 -18.43	99.42 6.78 -22.70	99.38 7.66 -18.74	99.34 8.11 -14.70	99.34 8.62 -13.71	99.01 9.72 -0.09	98.96 9.56 -2.44	99.14 7.60 -23.67	80.97 8.61 -10.44	76.18 7.81 -10.53	72.38 8.40 -3.11	59.41 6.59 -0.49	57.02 5.89 2.40
NPX_GEN_CSC 323557	53.60 5.66 -0.77	50.62 5.04 -2.14	45.89 4.26 -0.23	45.28 4.10 -0.21	44.88 4.02 -0.22	46.11 4.21 -0.19	49.67 5.35 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.83 7.60 -8.08	83.45 10.52 -6.35	98.84 10.61 -18.43	122.30 9.51 -42.85	143.31 10.58 -59.75	164.35 11.25 -76.57	168.57 11.78 -79.79	168.35 14.09 -65.05	137.39 13.91 -36.53	111.91 10.99 -33.05	83.57 11.21 -10.44	78.55 10.18 -10.53	74.76 10.78 -3.11	61.24 8.42 -0.49	58.79 7.66 2.40
NSINS_S_GLNS_FALLS 23858	49.76 2.59 0.00	45.70 2.26 0.00	43.71 2.32 0.00	43.01 2.05 0.00	42.79 2.15 0.00	43.92 2.21 0.00	47.06 2.87 0.00	54.25 4.30 0.00	58.85 5.30 0.00	68.99 5.32 -10.53	80.68 5.86 -8.24	84.79 6.00 -8.99	92.09 6.50 -15.65	97.80 6.28 -18.54	110.69 7.04 -27.12	113.93 7.01 -29.92	116.72 8.21 -19.31	101.24 10.26 -4.02	84.34 6.72 -9.75	80.75 6.13 -12.70	77.42 5.90 -13.68	67.02 6.15 0.00	57.14 4.81 0.00	57.28 3.75 0.00
NUCOR_STEEL____DRP 24197	47.03 -0.14 0.00	42.87 -0.56 0.00	40.90 -0.50 0.00	40.43 -0.53 0.00	40.11 -0.53 0.00	41.50 -0.21 0.00	43.75 -0.44 0.00	49.26 -0.70 0.00	52.80 -0.75 0.00	53.15 -0.96 -0.96	66.13 -1.20 -0.75	69.17 -1.33 -0.70	69.63 -1.40 -1.09	72.79 -1.39 -1.19	77.11 -1.30 -1.88	77.97 -1.16 -2.12	89.62 -0.80 -1.22	86.17 -0.78 0.00	68.38 -0.14 -0.64	62.90 -0.19 -1.17	58.82 -0.29 -1.26	60.39 -0.49 0.00	52.01 -0.31 0.00	53.11 -0.43 0.00

NYISO_LBMP_REFERENCE 24008	47.17 0.00 0.00	43.44 0.00 0.00	41.39 0.00 0.00	40.97 0.00 0.00	40.63 0.00 0.00	41.70 0.00 0.00	44.19 0.00 0.00	49.95 0.00 0.00	53.55 0.00 0.00	53.15 0.00 0.00	66.58 0.00 0.00	69.80 0.00 0.00	69.94 0.00 0.00	72.98 0.00 0.00	76.53 0.00 0.00	77.00 0.00 0.00	89.20 0.00 0.00	86.95 0.00 0.00	67.87 0.00 0.00	61.92 0.00 0.00	57.84 0.00 0.00	60.88 0.00 0.00	52.33 0.00 0.00	53.54 0.00 0.00
NYPA_BRENTWD____GT 24164	54.05 6.08 -0.80	51.04 5.43 -2.17	46.31 4.64 -0.28	45.73 4.51 -0.26	45.37 4.47 -0.27	46.56 4.63 -0.23	50.14 5.79 -0.16	55.95 5.99 0.00	61.31 7.76 0.00	68.85 7.60 -8.10	83.30 10.39 -6.34	98.42 10.19 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.81 10.71 -76.57	168.03 11.24 -79.79	167.28 13.02 -65.05	136.35 12.87 -36.53	111.03 10.11 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.29 10.41 0.00	61.73 8.22 -1.18	61.15 7.60 -0.01
NYPA_GOWANUS____GT5 24156	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.27 8.36 -129.99	200.25 7.58 -134.83	199.86 8.34 -130.64	199.79 7.38 -140.08	131.99 6.42 -72.03
NYPA_GOWANUS____GT6 24157	156.05 4.81 -104.07	113.91 4.34 -66.13	95.34 3.64 -50.30	44.50 3.52 -0.01	44.10 3.45 -0.01	45.30 3.59 -0.01	48.75 4.55 -0.01	100.84 6.09 -44.80	113.91 7.12 -53.24	132.02 6.96 -71.91	199.84 8.39 -124.87	199.87 8.79 -121.28	199.87 8.95 -120.98	200.37 9.34 -118.04	200.37 9.80 -114.05	200.56 9.93 -113.63	200.37 11.42 -99.75	200.36 11.30 -102.10	200.37 9.16 -123.34	200.27 8.36 -129.99	200.25 7.58 -134.83	199.86 8.34 -130.64	199.79 7.38 -140.08	131.99 6.42 -72.03
NYPA_HARLEM__RVR__GT1 24160	51.61 4.43 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.88 3.17 -0.01	48.26 4.07 -0.01	62.58 5.59 -7.03	65.00 6.48 -4.97	67.51 6.27 -8.09	80.57 7.66 -6.33	96.24 8.03 -18.42	120.96 8.18 -42.84	141.26 8.54 -59.73	162.04 8.95 -76.56	165.93 9.16 -79.77	164.59 10.35 -65.04	133.73 10.26 -36.52	109.32 8.42 -33.04	80.27 7.93 -10.42	75.58 7.23 -10.51	68.67 7.79 0.00	63.25 6.80 -4.12	59.54 6.00 -0.01
NYPA_HARLEM__RVR__GT2 24161	51.61 4.43 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.88 3.17 -0.01	48.26 4.07 -0.01	62.58 5.59 -7.03	65.00 6.48 -4.97	67.51 6.27 -8.09	80.57 7.66 -6.33	96.24 8.03 -18.42	120.96 8.18 -42.84	141.26 8.54 -59.73	162.04 8.95 -76.56	165.93 9.16 -79.77	164.59 10.35 -65.04	133.73 10.26 -36.52	109.32 8.42 -33.04	80.27 7.93 -10.42	75.58 7.23 -10.51	68.67 7.79 0.00	63.25 6.80 -4.12	59.54 6.00 -0.01
NYPA_KENT____GT 24152	114.67 4.67 -62.83	87.58 4.21 -39.93	75.29 3.52 -30.37	44.38 3.40 -0.01	44.02 3.37 -0.01	45.18 3.46 -0.01	48.66 4.46 -0.01	85.88 5.94 -29.98	85.88 6.96 -25.37	85.88 6.75 -25.98	85.88 8.19 -11.11	85.88 8.59 -7.50	85.88 8.74 -7.20	106.54 9.12 -24.43	139.96 9.57 -53.86	145.98 9.70 -59.28	144.38 11.15 -44.03	94.80 11.04 3.19	85.88 8.89 -9.12	85.88 8.17 -15.78	85.88 7.40 -20.64	85.88 8.10 -16.91	85.88 7.22 -26.33	103.29 6.26 -43.49
NYPA_POUCH1____GT 24155	190.81 4.72 -138.92	129.10 4.21 -81.44	105.67 3.52 -60.76	44.37 3.40 -0.01	43.97 3.33 -0.01	45.17 3.46 -0.01	48.62 4.42 -0.01	109.96 5.99 -54.01	129.00 6.91 -68.55	155.19 6.75 -95.29	254.47 8.19 -179.70	254.49 8.59 -176.10	254.56 8.81 -175.81	255.27 9.20 -173.09	254.10 9.64 -167.93	254.13 9.78 -167.35	253.84 11.24 -153.40	255.19 11.13 -157.11	255.05 9.03 -178.15	255.21 8.24 -185.06	255.21 7.46 -189.91	254.53 8.16 -185.50	254.54 7.27 -194.94	155.19 6.26 -95.39
NYPA_VERNON____GT2 24162	73.29 4.53 -21.60	61.25 4.08 -13.73	55.23 3.39 -10.44	44.25 3.28 -0.01	43.93 3.29 -0.01	45.09 3.38 -0.01	48.53 4.33 -0.01	70.97 5.84 -15.17	72.43 6.80 -12.09	74.03 6.64 -14.24	82.61 8.06 -7.98	92.92 8.45 -14.67	109.14 8.60 -30.60	129.57 8.98 -47.61	154.63 9.34 -68.76	159.28 9.55 -72.73	158.00 10.97 -57.82	120.70 10.87 -22.88	101.44 8.75 -24.82	82.24 8.05 -12.26	79.06 7.23 -13.99	74.66 7.97 -5.81	71.28 7.12 -11.83	74.59 6.10 -14.95
NYPA_VERNON____GT3 24163	73.29 4.53 -21.60	61.25 4.08 -13.73	55.23 3.39 -10.44	44.25 3.28 -0.01	43.93 3.29 -0.01	45.09 3.38 -0.01	48.53 4.33 -0.01	70.97 5.84 -15.17	72.43 6.80 -12.09	74.03 6.64 -14.24	82.61 8.06 -7.98	92.92 8.45 -14.67	109.14 8.60 -30.60	129.57 8.98 -47.61	154.63 9.34 -68.76	159.28 9.55 -72.73	158.00 10.97 -57.82	120.70 10.87 -22.88	101.44 8.75 -24.82	82.24 8.05 -12.26	79.06 7.23 -13.99	74.66 7.97 -5.81	71.28 7.12 -11.83	74.59 6.10 -14.95
NYPA__ASTORIA_CC1 323568	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
NYPA__ASTORIA_CC2 323569	51.71 4.53 -0.01	47.49 4.04 -0.01	44.76 3.35 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.08 5.74 -7.38	65.32 6.64 -5.13	67.72 6.48 -8.09	80.77 7.86 -6.33	96.45 8.24 -18.42	121.17 8.39 -42.84	141.48 8.76 -59.73	162.27 9.18 -76.56	166.17 9.39 -79.77	164.94 10.70 -65.04	134.08 10.61 -36.52	109.46 8.55 -33.04	80.21 7.86 -10.42	75.47 7.11 -10.51	68.67 7.79 0.00	63.58 7.01 -4.24	59.59 6.05 -0.01
NYPA__HOLTSVILL 23794	53.74 5.80 -0.77	50.84 5.26 -2.14	46.09 4.47 -0.23	45.48 4.30 -0.21	45.12 4.27 -0.22	46.36 4.46 -0.19	49.89 5.57 -0.14	55.65 5.69 0.00	61.04 7.50 0.00	68.74 7.49 -8.10	83.24 10.32 -6.34	98.49 10.26 -18.43	121.95 9.16 -42.85	142.95 10.22 -59.75	163.89 10.79 -76.57	168.11 11.32 -79.79	167.45 13.20 -65.05	136.52 13.04 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.35 10.47 0.00	61.78 8.27 -1.18	61.15 7.60 -0.01
NYPA__HELLGATE_GT1 24158	51.61 4.43 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.88 3.17 -0.01	48.26 4.07 -0.01	62.58 5.59 -7.03	65.00 6.48 -4.97	67.51 6.27 -8.09	80.57 7.66 -6.33	96.24 8.03 -18.42	120.96 8.18 -42.84	141.26 8.54 -59.73	162.04 8.95 -76.56	165.93 9.16 -79.77	164.59 10.35 -65.04	133.73 10.26 -36.52	109.32 8.42 -33.04	80.27 7.93 -10.42	75.58 7.23 -10.51	68.67 7.79 0.00	63.25 6.80 -4.12	59.54 6.00 -0.01
NYPA__HELLGATE_GT2 24159	51.61 4.43 -0.01	47.36 3.91 -0.01	44.63 3.23 -0.01	44.13 3.15 -0.01	43.73 3.09 -0.01	44.88 3.17 -0.01	48.26 4.07 -0.01	62.58 5.59 -7.03	65.00 6.48 -4.97	67.51 6.27 -8.09	80.57 7.66 -6.33	96.24 8.03 -18.42	120.96 8.18 -42.84	141.26 8.54 -59.73	162.04 8.95 -76.56	165.93 9.16 -79.77	164.59 10.35 -65.04	133.73 10.26 -36.52	109.32 8.42 -33.04	80.27 7.93 -10.42	75.58 7.23 -10.51	68.67 7.79 0.00	63.25 6.80 -4.12	59.54 6.00 -0.01
NYS_BARGE__HYD 23848	44.86 -2.31 0.00	41.09 -2.35 0.00	39.41 -1.99 0.00	38.63 -2.34 0.00	38.24 -2.40 0.00	39.79 -1.92 0.00	40.74 -3.45 0.00	44.56 -5.40 0.00	48.19 -5.35 0.00	47.64 -6.64 -1.13	58.55 -8.92 -0.89	61.13 -9.49 -0.83	61.76 -9.44 -1.26	65.09 -9.27 -1.38	69.14 -9.57 -2.17	69.99 -9.47 -2.46	79.28 -11.33 -1.41	76.00 -10.96 0.00	61.00 -7.60 -0.74	56.70 -6.56 -1.34	53.33 -5.96 -1.45	54.67 -6.21 0.00	47.93 -4.40 0.00	49.52 -4.02 0.00

O.H_GEN_BRUCE 24063	44.24 -2.92 0.00	40.61 -2.82 0.00	38.95 -2.44 0.00	38.18 -2.79 0.00	37.83 -2.80 0.00	39.29 -2.42 0.00	40.17 -4.02 0.00	43.76 -6.19 0.00	47.23 -6.32 0.00	46.70 -7.55 -1.09	57.41 -10.05 -0.88	60.00 -10.61 -0.81	60.68 -10.49 -1.24	63.97 -10.36 -1.35	67.79 -10.87 -2.13	68.63 -10.78 -2.41	77.56 -13.02 -1.38	74.34 -12.61 0.00	59.70 -8.89 -0.73	55.50 -7.74 -1.32	52.27 -7.00 -1.43	56.68 -7.31 -3.11	46.35 -5.28 0.69	46.31 -4.82 2.41
OAK ORCHARD___HYD 24046	45.90 -1.27 0.00	42.05 -1.39 0.00	40.19 -1.20 0.00	39.57 -1.39 0.00	39.21 -1.42 0.00	40.62 -1.08 0.00	42.33 -1.86 0.00	47.16 -2.80 0.00	50.76 -2.78 0.00	50.70 -3.35 -0.90	62.96 -4.33 -0.70	65.99 -4.47 -0.66	66.42 -4.55 -1.03	69.73 -4.38 -1.12	73.78 -4.52 -1.77	74.61 -4.39 -2.00	85.09 -5.26 -1.15	81.73 -5.22 0.00	65.01 -3.46 -0.61	60.05 -2.97 -1.10	56.32 -2.72 -1.19	57.83 -3.04 0.00	50.08 -2.25 0.00	51.45 -2.09 0.00
OCC_CHEM___DRP 24175	44.53 -2.64 0.00	40.83 -2.61 0.00	39.20 -2.19 0.00	38.43 -2.54 0.00	38.03 -2.60 0.00	39.54 -2.17 0.00	40.39 -3.80 0.00	44.01 -5.94 0.00	47.50 -6.05 0.00	46.98 -7.33 -1.17	57.57 -9.92 -0.91	60.11 -10.54 -0.85	60.82 -10.42 -1.30	64.11 -10.29 -1.42	68.05 -10.71 -2.23	68.90 -10.63 -2.53	77.81 -12.84 -1.45	74.52 -12.43 0.00	59.87 -8.75 -0.76	55.69 -7.62 -1.38	52.51 -6.83 -1.50	53.75 -7.12 0.00	47.30 -5.02 0.00	48.99 -4.55 0.00
OLIN_CORP_DRP 24177	44.57 -2.59 0.00	40.83 -2.61 0.00	39.20 -2.19 0.00	38.43 -2.54 0.00	38.03 -2.60 0.00	39.54 -2.17 0.00	40.43 -3.76 0.00	44.16 -5.79 0.00	47.66 -5.89 0.00	47.15 -7.18 -1.18	57.92 -9.59 -0.92	60.47 -10.19 -0.86	61.18 -10.07 -1.31	64.49 -9.93 -1.43	68.45 -10.33 -2.25	69.31 -10.24 -2.55	78.35 -12.31 -1.46	75.04 -11.91 0.00	60.29 -8.35 -0.77	56.07 -7.24 -1.39	52.81 -6.54 -1.51	54.06 -6.82 0.00	47.46 -4.87 0.00	49.09 -4.44 0.00
ONONDAGA_REF_OCCRA 23987	46.79 -0.38 0.00	42.83 -0.61 0.00	40.86 -0.54 0.00	40.43 -0.53 0.00	40.11 -0.53 0.00	41.29 -0.42 0.00	43.70 -0.49 0.00	49.61 -0.35 0.00	53.23 -0.32 0.00	53.41 -0.48 -0.74	66.56 -0.60 -0.58	69.57 -0.77 -0.54	70.09 -0.70 -0.85	73.25 -0.66 -0.93	77.30 -0.69 -1.46	78.11 -0.54 -1.65	89.88 -0.27 -0.95	86.60 -0.35 0.00	68.36 -0.06 -0.50	62.76 -0.06 -0.90	58.70 -0.12 -0.97	60.63 -0.24 0.00	52.06 -0.26 0.00	53.38 -0.16 0.00
ONONDAGA___COGEN 23986	46.65 -0.52 0.00	42.70 -0.74 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	52.96 -0.59 0.00	53.15 -0.74 -0.58	66.10 -1.07 -0.58	69.08 -1.26 -0.54	69.60 -1.19 -0.85	72.67 -1.24 -0.93	76.77 -1.22 -1.47	77.58 -1.08 -1.66	89.17 -0.98 -0.95	85.91 -1.04 0.00	67.89 -0.48 -0.50	62.28 -0.56 -0.91	58.42 -0.40 -0.99	60.27 -0.61 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
ONTARIO___LFGE 23819	46.79 -0.38 0.00	42.66 -0.78 0.00	40.69 -0.70 0.00	40.19 -0.78 0.00	39.86 -0.77 0.00	41.29 -0.42 0.00	43.39 -0.80 0.00	48.06 -1.90 0.00	51.67 -1.87 0.00	51.75 -2.23 -0.83	64.37 -2.86 -0.65	67.40 -3.00 -0.61	68.76 -2.38 -1.20	71.96 -2.34 -1.31	76.30 -2.30 -2.07	77.19 -2.16 -2.34	88.67 -1.87 -1.35	85.04 -1.91 0.00	67.76 -0.81 -0.71	62.28 -0.93 -1.29	58.19 -1.04 -1.40	59.60 -1.28 0.00	51.70 -0.63 0.00	52.73 -0.80 0.00
OSWEGATCHIE___HYD 24044	48.02 0.85 0.00	44.18 0.74 0.00	42.06 0.66 0.00	41.70 0.74 0.00	41.32 0.69 0.00	42.58 0.88 0.00	45.07 0.88 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.79 0.64 0.00	66.45 -0.13 0.00	69.45 -0.35 0.00	69.45 -0.49 0.00	72.62 -0.36 0.00	75.99 -0.54 0.00	75.39 -1.62 0.00	87.95 -1.25 0.00	85.91 -1.04 0.00	66.71 -1.15 0.00	61.68 -0.25 0.00	57.96 0.12 0.00	61.00 0.12 0.00	52.53 0.21 0.00	53.75 0.21 0.00
OSWEGO___5 23606	46.08 -1.08 0.00	42.31 -1.13 0.00	40.36 -1.03 0.00	39.90 -1.07 0.00	39.58 -1.06 0.00	40.75 -0.96 0.00	43.04 -1.15 0.00	48.66 -1.30 0.00	52.10 -1.45 0.00	52.11 -1.59 -0.56	64.95 -2.06 -0.44	68.04 -2.16 -0.41	68.40 -2.17 -0.63	71.48 -2.19 -0.69	75.32 -2.30 -1.09	76.00 -2.23 -1.23	87.41 -2.50 -0.71	84.52 -2.43 0.00	66.54 -1.70 -0.37	61.05 -1.55 -0.68	57.13 -1.45 -0.73	59.29 -1.58 0.00	51.02 -1.31 0.00	52.47 -1.07 0.00
OSWEGO___6 23613	46.08 -1.08 0.00	42.31 -1.13 0.00	40.36 -1.03 0.00	39.90 -1.07 0.00	39.58 -1.06 0.00	40.75 -0.96 0.00	43.04 -1.15 0.00	48.66 -1.30 0.00	52.10 -1.45 0.00	52.11 -1.59 -0.56	64.95 -2.06 -0.44	68.04 -2.16 -0.41	68.40 -2.17 -0.63	71.48 -2.19 -0.69	75.32 -2.30 -1.09	76.00 -2.23 -1.23	87.41 -2.50 -0.71	84.52 -2.43 0.00	66.54 -1.70 -0.37	61.05 -1.55 -0.68	57.13 -1.45 -0.73	59.29 -1.58 0.00	51.02 -1.31 0.00	52.47 -1.07 0.00
OUTOKUMPU-AB___DRP 24206	45.14 -2.03 0.00	41.31 -2.13 0.00	39.61 -1.78 0.00	38.80 -2.17 0.00	38.44 -2.19 0.00	39.95 -1.75 0.00	40.96 -3.23 0.00	44.91 -5.05 0.00	48.62 -4.93 0.00	48.08 -6.27 -1.20	58.80 -8.72 -0.94	61.32 -9.35 -0.88	62.04 -9.23 -1.33	65.39 -9.05 -1.45	69.48 -9.34 -2.29	70.43 -9.16 -2.59	79.63 -11.06 -1.49	76.43 -10.52 0.00	61.32 -7.33 -0.78	56.96 -6.38 -1.42	53.65 -5.73 -1.54	54.91 -5.97 0.00	48.30 -4.03 0.00	49.79 -3.75 0.00
OXBOW___ 24026	44.95 -2.22 0.00	41.18 -2.26 0.00	39.49 -1.90 0.00	38.71 -2.25 0.00	38.32 -2.32 0.00	39.83 -1.88 0.00	40.79 -3.40 0.00	44.61 -5.35 0.00	48.25 -5.30 0.00	47.69 -6.64 -1.18	58.05 -9.45 -0.93	60.54 -10.12 -0.87	61.18 -10.07 -1.32	64.57 -9.85 -1.44	68.54 -10.25 -2.26	69.48 -10.09 -2.56	78.54 -12.13 -1.47	75.30 -11.65 0.00	60.43 -8.21 -0.77	56.20 -7.12 -1.40	52.94 -6.42 -1.52	54.18 -6.70 0.00	47.98 -4.34 0.00	49.52 -4.02 0.00
OXY_CHEM_DSASP 323612	44.53 -2.64 0.00	40.83 -2.61 0.00	39.20 -2.19 0.00	38.43 -2.54 0.00	38.03 -2.60 0.00	39.54 -2.17 0.00	40.39 -3.80 0.00	44.01 -5.94 0.00	47.50 -6.05 0.00	46.98 -7.33 -1.17	57.57 -9.92 -0.91	60.11 -10.54 -0.85	60.82 -10.42 -1.30	64.11 -10.29 -1.42	68.05 -10.71 -2.23	68.90 -10.63 -2.53	77.81 -12.84 -1.45	74.52 -12.43 0.00	59.87 -8.75 -0.76	55.69 -7.62 -1.38	52.51 -6.83 -1.50	53.75 -7.12 0.00	47.30 -5.02 0.00	48.99 -4.55 0.00
PEEKSKILL___ 23653	50.85 3.68 0.00	46.70 3.26 0.00	44.04 2.65 0.00	43.51 2.54 0.00	43.19 2.56 0.00	44.29 2.59 0.00	47.63 3.45 0.00	54.85 4.90 0.00	59.44 5.89 0.00	67.13 5.95 -8.03	80.39 7.52 -6.29	96.07 8.10 -18.17	120.62 8.46 -42.22	140.65 8.83 -58.84	161.30 9.34 -75.43	165.08 9.47 -78.61	164.05 10.79 -64.06	133.40 10.52 -35.92	109.03 8.62 -32.55	80.00 7.74 -10.34	75.22 6.94 -10.44	68.24 7.37 0.00	58.55 6.23 0.00	58.57 5.03 0.00
PGE MADISON___WINDPWR 24146	50.00 2.83 0.00	45.61 2.17 0.00	43.55 2.15 0.00	43.06 2.09 0.00	42.71 2.07 0.00	44.21 2.50 0.00	46.97 2.78 0.00	53.35 3.40 0.00	57.56 4.02 0.00	59.38 3.83 -2.41	73.26 4.79 -1.88	75.61 4.05 -1.76	76.58 3.99 -2.66	80.26 4.38 -2.90	85.92 4.82 -4.57	87.17 5.01 -5.17	99.31 7.14 -2.97	94.00 7.04 0.00	75.47 6.04 -1.57	70.27 5.51 -2.84	66.18 5.26 -3.08	65.87 4.99 0.00	56.15 3.82 0.00	56.91 3.37 0.00
PIERCEFIELD___HYD 23852	47.17 0.00 0.00	43.52 0.09 0.00	41.48 0.08 0.00	41.13 0.16 0.00	40.71 0.08 0.00	41.91 0.21 0.00	44.23 0.04 0.00	48.81 -1.15 0.00	51.94 -1.61 0.00	51.82 -1.33 0.00	63.85 -2.73 0.00	67.43 -2.37 0.00	67.28 -2.66 0.00	70.21 -2.77 0.00	73.93 -2.60 0.00	72.61 -4.39 0.00	84.12 -5.08 0.00	82.08 -4.87 0.00	63.32 -4.55 0.00	58.83 -3.10 0.00	55.18 -2.66 0.00	58.32 -2.56 0.00	50.44 -1.88 0.00	51.98 -1.55 0.00

PINELAWN_CC_1 323563	53.80 5.71 -0.92	50.82 5.08 -2.30	46.25 4.35 -0.51	45.66 4.22 -0.47	45.31 4.19 -0.50	46.47 4.34 -0.42	49.91 5.44 -0.29	55.80 5.84 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.17 10.25 -6.34	98.63 10.40 -18.43	121.74 8.95 -42.85	142.29 9.56 -59.75	163.28 10.18 -76.57	167.49 10.70 -79.79	166.56 12.31 -65.05	135.57 12.09 -36.53	110.48 9.57 -33.05	82.15 9.78 -10.44	77.22 8.85 -10.53	70.31 9.44 0.00	61.20 7.69 -1.18	60.34 6.80 -0.01
PJM_GEN_KEystone 24065	45.33 -1.84 0.00	44.70 1.26 0.00	42.22 0.83 0.00	41.70 0.74 0.00	41.37 0.73 0.00	42.54 0.83 0.00	44.56 1.33 0.95	44.57 -7.24 -1.86	52.48 -1.71 -0.64	61.51 2.55 -5.81	74.48 3.33 -4.57	84.83 3.56 -11.47	87.09 -8.88 -26.04	113.02 4.16 -35.88	119.16 -3.60 -46.23	129.93 4.62 -48.31	122.32 -5.35 -38.48	113.30 5.56 -20.78	82.33 -5.57 -20.03	73.61 4.27 -7.42	68.98 3.59 -7.55	69.98 3.77 -5.33	53.13 3.19 2.39	53.43 2.30 2.41
PJM_GEN_NEPTUNE_PROXY 323594	52.56 4.72 -0.67	49.74 4.26 -2.04	45.05 3.60 -0.05	44.54 3.52 -0.05	44.18 3.49 -0.05	45.37 3.63 -0.04	48.78 4.55 -0.04	54.95 5.00 0.00	59.97 6.43 0.00	67.66 6.43 -8.08	81.66 8.72 -6.35	96.95 8.72 -18.43	120.76 7.97 -42.85	141.56 8.83 -59.75	162.44 9.34 -76.57	166.57 9.78 -79.79	165.67 11.42 -65.05	134.70 11.22 -36.53	109.87 8.96 -33.05	81.40 9.04 -10.44	76.58 8.21 -10.53	72.75 8.77 -3.11	59.93 7.12 -0.49	57.40 6.26 2.40
PJM_GEN_VFT_PROXY 323633	51.27 4.10 0.00	47.13 3.69 0.00	44.42 3.02 0.00	43.87 2.91 0.00	43.56 2.93 0.00	44.71 3.00 0.00	48.12 3.93 0.00	62.34 5.35 -7.04	64.95 6.43 -4.98	67.77 6.54 -8.08	80.85 7.92 -6.35	78.33 8.31 -0.22	73.68 8.53 4.79	69.81 8.90 12.08	68.79 9.34 17.08	68.79 9.55 17.76	68.79 10.88 31.29	71.21 10.78 26.53	76.49 8.69 0.07	80.28 7.93 -10.43	75.59 7.23 -10.52	71.90 7.91 -3.11	62.65 6.91 -3.42	56.80 5.67 2.41
PLEASANTVLY___LBMP 24000	50.42 3.25 0.00	46.35 2.91 0.00	43.80 2.40 0.00	43.30 2.34 0.00	42.99 2.36 0.00	44.04 2.34 0.00	47.28 3.09 0.00	54.40 4.45 0.00	58.90 5.35 0.00	66.94 5.42 -8.37	79.99 6.86 -6.55	97.62 7.26 -20.56	125.80 7.48 -48.38	148.58 7.81 -67.79	171.22 8.19 -86.50	175.36 8.39 -89.97	172.61 9.54 -73.86	138.50 9.39 -42.16	113.10 7.74 -37.50	79.73 6.94 -10.87	75.03 6.30 -10.88	67.57 6.70 0.00	57.98 5.65 0.00	58.09 4.55 0.00
POLETTI____ 23519	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.76 3.13 0.00	44.87 3.17 0.00	48.34 4.15 0.00	62.59 5.59 -7.04	65.22 6.69 -4.98	67.99 6.75 -8.09	81.24 8.32 -6.34	97.02 8.79 -18.43	121.74 8.95 -42.85	142.07 9.34 -59.74	162.89 9.80 -76.56	166.79 10.01 -79.78	165.75 11.51 -65.05	134.87 11.39 -36.53	110.07 9.16 -33.04	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.45 7.01 -4.12	59.43 5.89 0.00
PORT_JEFF_3 23555	53.74 5.80 -0.77	50.92 5.34 -2.14	46.14 4.51 -0.23	45.56 4.38 -0.21	45.21 4.35 -0.22	46.40 4.50 -0.19	49.98 5.66 -0.14	55.60 5.64 0.00	60.99 7.44 0.00	68.63 7.39 -8.10	83.11 10.19 -6.34	98.28 10.05 -18.43	121.60 8.81 -42.85	142.58 9.85 -59.75	163.51 10.41 -76.57	167.72 10.93 -79.79	167.19 12.93 -65.05	136.35 12.87 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.32 9.95 -10.53	71.41 10.53 0.00	61.88 8.37 -1.18	61.41 7.87 -0.01
PORT_JEFF_4 23616	53.74 5.80 -0.77	50.92 5.34 -2.14	46.14 4.51 -0.23	45.56 4.38 -0.21	45.21 4.35 -0.22	46.40 4.50 -0.19	49.98 5.66 -0.14	55.60 5.64 0.00	60.99 7.44 0.00	68.63 7.39 -8.10	83.11 10.19 -6.34	98.28 10.05 -18.43	121.60 8.81 -42.85	142.58 9.85 -59.75	163.51 10.41 -76.57	167.72 10.93 -79.79	167.19 12.93 -65.05	136.35 12.87 -36.53	111.30 10.38 -33.05	83.14 10.77 -10.44	78.32 9.95 -10.53	71.41 10.53 0.00	61.88 8.37 -1.18	61.41 7.87 -0.01
PORT_JEFF_IC 23713	53.98 6.04 -0.78	51.10 5.52 -2.15	46.31 4.68 -0.24	45.70 4.51 -0.22	45.34 4.47 -0.23	46.57 4.67 -0.20	50.16 5.83 -0.14	55.85 5.89 0.00	61.26 7.71 0.00	68.74 7.49 -8.10	83.30 10.39 -6.34	98.56 10.33 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.89 10.79 -76.57	168.18 11.40 -79.79	167.63 13.38 -65.05	136.78 13.30 -36.53	111.57 10.66 -33.05	83.38 11.02 -10.44	78.44 10.06 -10.53	71.53 10.65 0.00	62.04 8.53 -1.18	61.63 8.08 -0.01
PPL PILGRIM_ST_GT1 24216	54.05 6.08 -0.80	51.04 5.43 -2.17	46.31 4.64 -0.28	45.73 4.51 -0.26	45.37 4.47 -0.27	46.56 4.63 -0.23	50.14 5.79 -0.16	55.95 5.99 0.00	61.31 7.76 0.00	68.85 7.60 -8.10	83.30 10.39 -6.34	98.42 10.19 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.81 10.71 -76.57	168.03 11.24 -79.79	167.28 13.02 -65.05	136.35 12.87 -36.53	111.03 10.11 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.29 10.41 0.00	61.73 8.22 -1.18	61.15 7.60 -0.01
PPL PILGRIM_ST_GT2 24217	54.05 6.08 -0.80	51.04 5.43 -2.17	46.31 4.64 -0.28	45.73 4.51 -0.26	45.37 4.47 -0.27	46.56 4.63 -0.23	50.14 5.79 -0.16	55.95 5.99 0.00	61.31 7.76 0.00	68.85 7.60 -8.10	83.30 10.39 -6.34	98.42 10.19 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.81 10.71 -76.57	168.03 11.24 -79.79	167.28 13.02 -65.05	136.35 12.87 -36.53	111.03 10.11 -33.05	83.14 10.77 -10.44	78.20 9.83 -10.53	71.29 10.41 0.00	61.73 8.22 -1.18	61.15 7.60 -0.01
PPL_SHRM_GT3 24213	53.65 5.71 -0.77	50.67 5.08 -2.15	45.93 4.31 -0.23	45.32 4.14 -0.22	44.97 4.10 -0.23	46.15 4.25 -0.19	49.76 5.44 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.50 10.59 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.31 10.58 -59.75	164.35 11.25 -76.57	168.57 11.78 -79.79	168.17 13.92 -65.05	137.31 13.83 -36.53	111.84 10.93 -33.05	83.51 11.15 -10.44	78.55 10.18 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
PPL_SHRM_GT4 24214	53.65 5.71 -0.77	50.67 5.08 -2.15	45.93 4.31 -0.23	45.32 4.14 -0.22	44.97 4.10 -0.23	46.15 4.25 -0.19	49.76 5.44 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.50 10.59 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.31 10.58 -59.75	164.35 11.25 -76.57	168.57 11.78 -79.79	168.17 13.92 -65.05	137.31 13.83 -36.53	111.84 10.93 -33.05	83.51 11.15 -10.44	78.55 10.18 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
PROJECT___ORANGE 1 24174	46.70 -0.47 0.00	42.79 -0.65 0.00	40.77 -0.62 0.00	40.35 -0.61 0.00	40.02 -0.61 0.00	41.25 -0.46 0.00	43.61 -0.57 0.00	49.46 -0.50 0.00	53.33 -0.21 0.00	53.31 -0.48 -0.64	66.48 -0.60 -0.50	69.57 -0.70 -0.47	69.93 -0.70 -0.69	73.16 -0.58 -0.76	77.11 -0.61 -1.19	77.89 -0.46 -1.35	89.35 -0.62 -0.77	86.26 -0.70 0.00	68.02 -0.27 -0.43	62.33 -0.37 -0.78	58.33 -0.35 -0.84	60.33 -0.55 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
PROJECT___ORANGE 2 24166	46.70 -0.47 0.00	42.79 -0.65 0.00	40.77 -0.62 0.00	40.35 -0.61 0.00	40.02 -0.61 0.00	41.25 -0.46 0.00	43.61 -0.57 0.00	49.46 -0.50 0.00	53.33 -0.21 0.00	53.31 -0.48 -0.64	66.48 -0.60 -0.50	69.57 -0.70 -0.47	69.93 -0.70 -0.69	73.16 -0.58 -0.76	77.11 -0.61 -1.19	77.89 -0.46 -1.35	89.35 -0.62 -0.77	86.26 -0.70 0.00	68.02 -0.27 -0.43	62.33 -0.37 -0.78	58.33 -0.35 -0.84	60.33 -0.55 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
PYRITES___HYD 24023	47.26 0.09 0.00	43.61 0.17 0.00	41.56 0.17 0.00	41.21 0.25 0.00	40.80 0.16 0.00	42.04 0.33 0.00	44.41 0.22 0.00	49.01 -0.95 0.00	52.21 -1.34 0.00	52.19 -0.96 0.00	64.38 -2.20 0.00	67.84 -1.95 0.00	67.70 -2.24 0.00	70.65 -2.34 0.00	74.31 -2.22 0.00	73.23 -3.77 0.00	85.19 -4.01 0.00	83.13 -3.83 0.00	64.13 -3.73 0.00	59.38 -2.54 0.00	55.76 -2.08 0.00	58.87 -2.01 0.00	50.76 -1.57 0.00	52.25 -1.28 0.00

RAMAPO____LBMP 323565	50.75 3.58 0.00	46.57 3.13 0.00	43.92 2.53 0.00	43.42 2.46 0.00	43.07 2.44 0.00	44.17 2.46 0.00	47.55 3.36 0.00	54.75 4.80 0.00	59.33 5.78 0.00	66.85 5.85 -7.85	80.25 7.52 -6.14	95.00 8.03 -17.18	117.94 8.32 -39.68	136.84 8.69 -55.17	156.60 9.18 -70.88	160.25 9.32 -73.94	160.04 10.79 -60.05	130.97 10.61 -33.41	107.14 8.75 -30.52	79.80 7.80 -10.07	74.98 6.94 -10.20	68.24 7.37 0.00	58.45 6.12 0.00	58.46 4.93 0.00
RANKINE____ 23646	44.67 -2.50 0.00	40.88 -2.56 0.00	39.16 -2.24 0.00	38.39 -2.58 0.00	38.03 -2.60 0.00	39.49 -2.21 0.00	40.65 -3.54 0.00	44.66 -5.30 0.00	48.25 -5.30 0.00	47.94 -6.48 -1.28	58.93 -8.66 -1.00	61.52 -9.21 -0.93	62.26 -9.09 -1.41	65.62 -8.90 -1.54	69.78 -9.18 -2.43	70.66 -9.09 -2.75	79.90 -10.88 -1.58	76.60 -10.35 0.00	61.50 -7.19 -0.83	57.11 -6.32 -1.51	53.69 -5.78 -1.63	54.85 -6.03 0.00	47.98 -4.34 0.00	49.41 -4.12 0.00
RAVENSWOOD_GT2_1 24244	51.46 4.29 0.00	47.30 3.87 0.00	44.58 3.19 0.00	44.08 3.11 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	62.81 5.59 -7.26	65.32 6.64 -5.13	67.89 6.64 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.60 8.81 -42.85	141.92 9.20 -59.74	162.73 9.64 -76.56	166.64 9.86 -79.78	165.49 11.24 -65.05	134.61 11.13 -36.53	109.94 9.03 -33.05	80.53 8.17 -10.43	75.76 7.40 -10.52	68.91 8.04 0.00	63.53 6.96 -4.24	59.37 5.84 0.00
RAVENSWOOD_GT2_2 24245	51.46 4.29 0.00	47.30 3.87 0.00	44.58 3.19 0.00	44.08 3.11 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	62.81 5.59 -7.26	65.32 6.64 -5.13	67.89 6.64 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.60 8.81 -42.85	141.92 9.20 -59.74	162.73 9.64 -76.56	166.64 9.86 -79.78	165.49 11.24 -65.05	134.61 11.13 -36.53	109.94 9.03 -33.05	80.53 8.17 -10.43	75.76 7.40 -10.52	68.91 8.04 0.00	63.53 6.96 -4.24	59.37 5.84 0.00
RAVENSWOOD_GT2_3 24246	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.76 3.13 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.86 5.64 -7.26	65.37 6.69 -5.13	67.94 6.70 -8.09	81.11 8.19 -6.34	96.88 8.66 -18.43	121.67 8.88 -42.85	141.48 8.76 -59.74	162.28 9.18 -76.56	166.17 9.39 -79.78	165.04 10.79 -65.05	134.69 11.22 -36.53	110.01 9.09 -33.05	80.59 8.24 -10.43	75.82 7.46 -10.52	68.97 8.10 0.00	63.58 7.01 -4.24	59.43 5.89 0.00
RAVENSWOOD_GT2_4 24247	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.76 3.13 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.86 5.64 -7.26	65.37 6.69 -5.13	67.94 6.70 -8.09	81.11 8.19 -6.34	96.88 8.66 -18.43	121.67 8.88 -42.85	141.48 8.76 -59.74	162.28 9.18 -76.56	166.17 9.39 -79.78	165.04 10.79 -65.05	134.69 11.22 -36.53	110.01 9.09 -33.05	80.59 8.24 -10.43	75.82 7.46 -10.52	68.97 8.10 0.00	63.58 7.01 -4.24	59.43 5.89 0.00
RAVENSWOOD_GT3_1 24248	51.46 4.29 0.00	47.30 3.87 0.00	44.58 3.19 0.00	44.08 3.11 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	62.81 5.59 -7.26	65.32 6.64 -5.13	67.89 6.64 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.60 8.81 -42.85	141.92 9.20 -59.74	162.73 9.64 -76.56	166.64 9.86 -79.78	165.49 11.24 -65.05	134.61 11.13 -36.53	109.94 9.03 -33.05	80.53 8.17 -10.43	75.76 7.40 -10.52	68.91 8.04 0.00	63.53 6.96 -4.24	59.37 5.84 0.00
RAVENSWOOD_GT3_2 24249	51.46 4.29 0.00	47.30 3.87 0.00	44.58 3.19 0.00	44.08 3.11 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	62.81 5.59 -7.26	65.32 6.64 -5.13	67.89 6.64 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.60 8.81 -42.85	141.92 9.20 -59.74	162.73 9.64 -76.56	166.64 9.86 -79.78	165.49 11.24 -65.05	134.61 11.13 -36.53	109.94 9.03 -33.05	80.53 8.17 -10.43	75.76 7.40 -10.52	68.91 8.04 0.00	63.53 6.96 -4.24	59.37 5.84 0.00
RAVENSWOOD_GT3_3 24250	51.56 4.39 0.00	47.39 3.95 0.00	44.66 3.27 0.00	44.12 3.15 0.00	43.80 3.17 0.00	44.96 3.25 0.00	48.39 4.20 0.00	62.91 5.69 -7.26	65.43 6.75 -5.13	67.99 6.75 -8.09	81.24 8.32 -6.34	96.95 8.72 -18.43	121.74 8.95 -42.85	141.85 9.12 -59.74	162.66 9.57 -76.56	166.56 9.78 -79.78	165.40 11.15 -65.05	134.78 11.30 -36.53	110.07 9.16 -33.05	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.63 7.06 -4.24	59.48 5.94 0.00
RAVENSWOOD_GT3_4 24251	51.56 4.39 0.00	47.39 3.95 0.00	44.66 3.27 0.00	44.12 3.15 0.00	43.80 3.17 0.00	44.96 3.25 0.00	48.39 4.20 0.00	62.91 5.69 -7.26	65.43 6.75 -5.13	67.99 6.75 -8.09	81.24 8.32 -6.34	96.95 8.72 -18.43	121.74 8.95 -42.85	141.85 9.12 -59.74	162.66 9.57 -76.56	166.56 9.78 -79.78	165.40 11.15 -65.05	134.78 11.30 -36.53	110.07 9.16 -33.05	80.65 8.30 -10.43	75.88 7.52 -10.52	69.03 8.16 0.00	63.63 7.06 -4.24	59.48 5.94 0.00
RAVENSWOOD_GT_1 23729	73.29 4.53 -21.60	61.25 4.08 -13.73	55.23 3.39 -10.44	44.25 3.28 -0.01	43.93 3.29 -0.01	45.09 3.38 -0.01	48.53 4.33 -0.01	70.97 5.84 -15.17	72.43 6.80 -12.09	74.03 6.64 -14.24	82.61 8.06 -7.98	92.92 8.45 -14.67	109.14 8.60 -30.60	129.57 8.98 -47.61	154.63 9.34 -68.76	159.28 9.55 -72.73	158.00 10.97 -57.82	120.70 10.87 -22.88	101.44 8.75 -24.82	82.24 8.05 -12.26	79.06 7.23 -13.99	74.66 7.97 -5.81	71.28 7.12 -11.83	74.59 6.10 -14.95
RAVENSWOOD_GT_10 24258	53.95 4.29 -2.49	48.89 3.87 -1.58	45.78 3.19 -1.20	44.04 3.07 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	63.69 5.59 -8.14	66.12 6.64 -5.94	68.60 6.64 -8.80	81.30 8.19 -6.53	96.45 8.66 -17.99	120.19 8.81 -41.43	140.38 9.05 -58.34	161.68 9.49 -75.66	165.75 9.78 -78.96	164.56 11.15 -64.21	132.95 11.04 -34.95	108.99 9.03 -32.10	80.74 8.17 -10.64	76.17 7.40 -10.92	69.58 8.04 -0.67	64.41 6.96 -5.12	61.09 5.84 -1.72
RAVENSWOOD_GT_11 24259	53.95 4.29 -2.49	48.89 3.87 -1.58	45.78 3.19 -1.20	44.04 3.07 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	63.69 5.59 -8.14	66.12 6.64 -5.94	68.60 6.64 -8.80	81.30 8.19 -6.53	96.45 8.66 -17.99	120.19 8.81 -41.43	140.38 9.05 -58.34	161.68 9.49 -75.66	165.75 9.78 -78.96	164.56 11.15 -64.21	132.95 11.04 -34.95	108.99 9.03 -32.10	80.74 8.17 -10.64	76.17 7.40 -10.92	69.58 8.04 -0.67	64.41 6.96 -5.12	61.09 5.84 -1.72
RAVENSWOOD_GT_4 24252	67.89 4.29 -16.43	57.70 3.82 -10.44	52.48 3.15 -7.94	44.03 3.07 0.00	43.68 3.05 0.00	44.83 3.13 0.00	48.25 4.07 0.00	68.59 5.54 -13.09	70.62 6.64 -10.43	72.57 6.64 -12.77	82.36 8.19 -7.58	94.02 8.66 -15.57	112.34 8.88 -33.52	132.76 9.27 -50.50	156.80 9.64 -70.62	161.27 9.86 -74.41	160.07 11.33 -59.55	124.30 11.22 -26.13	103.74 9.09 -26.78	81.99 8.24 -11.83	78.47 7.46 -13.16	73.34 8.04 -4.42	69.31 6.96 -10.02	70.74 5.84 -11.37
RAVENSWOOD_GT_5 24254	67.89 4.29 -16.43	57.70 3.82 -10.44	52.48 3.15 -7.94	44.03 3.07 0.00	43.68 3.05 0.00	44.83 3.13 0.00	48.25 4.07 0.00	68.59 5.54 -13.09	70.62 6.64 -10.43	72.57 6.64 -12.77	82.36 8.19 -7.58	94.02 8.66 -15.57	112.34 8.88 -33.52	132.76 9.27 -50.50	156.80 9.64 -70.62	161.27 9.86 -74.41	160.07 11.33 -59.55	124.30 11.22 -26.13	103.74 9.09 -26.78	81.99 8.24 -11.83	78.47 7.46 -13.16	73.34 8.04 -4.42	69.31 6.96 -10.02	70.74 5.84 -11.37
RAVENSWOOD_GT_6 24253	67.89 4.29 -16.43	57.70 3.82 -10.44	52.48 3.15 -7.94	44.03 3.07 0.00	43.68 3.05 0.00	44.83 3.13 0.00	48.25 4.07 0.00	68.59 5.54 -13.09	70.62 6.64 -10.43	72.57 6.64 -12.77	82.36 8.19 -7.58	94.02 8.66 -15.57	112.34 8.88 -33.52	132.76 9.27 -50.50	156.80 9.64 -70.62	161.27 9.86 -74.41	160.07 11.33 -59.55	124.30 11.22 -26.13	103.74 9.09 -26.78	81.99 8.24 -11.83	78.47 7.46 -13.16	73.34 8.04 -4.42	69.31 6.96 -10.02	70.74 5.84 -11.37

RAVENSWOOD_GT_7 24255	67.89 4.29 -16.43	57.70 3.82 -10.44	52.48 3.15 -7.94	44.03 3.07 0.00	43.68 3.05 0.00	44.83 3.13 0.00	48.25 4.07 0.00	68.59 5.54 -13.09	70.62 6.64 -10.43	72.57 6.64 -12.77	82.36 8.19 -7.58	94.02 8.66 -15.57	112.34 8.88 -33.52	132.76 9.27 -50.50	156.80 9.64 -70.62	161.27 9.86 -74.41	160.07 11.33 -59.55	124.30 11.22 -26.13	103.74 9.09 -26.78	81.99 8.24 -11.83	78.47 7.46 -13.16	73.34 8.04 -4.42	69.31 6.96 -10.02	70.74 5.84 -11.37
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.95 4.29 -2.49	48.89 3.87 -1.58	45.78 3.19 -1.20	44.04 3.07 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	63.69 5.59 -8.14	66.12 6.64 -5.94	68.60 6.64 -8.80	81.30 8.19 -6.53	96.45 8.66 -17.99	120.19 8.81 -41.43	140.38 9.05 -58.34	161.68 9.49 -75.66	165.75 9.78 -78.96	164.56 11.15 -64.21	132.95 11.04 -34.95	108.99 9.03 -32.10	80.74 8.17 -10.64	76.17 7.40 -10.92	69.58 8.04 -0.67	64.41 6.96 -5.12	61.09 5.84 -1.72
RAVENSWOOD_GT_9 24257	53.95 4.29 -2.49	48.89 3.87 -1.58	45.78 3.19 -1.20	44.04 3.07 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	63.69 5.59 -8.14	66.12 6.64 -5.94	68.60 6.64 -8.80	81.30 8.19 -6.53	96.45 8.66 -17.99	120.19 8.81 -41.43	140.38 9.05 -58.34	161.68 9.49 -75.66	165.75 9.78 -78.96	164.56 11.15 -64.21	132.95 11.04 -34.95	108.99 9.03 -32.10	80.74 8.17 -10.64	76.17 7.40 -10.92	69.58 8.04 -0.67	64.41 6.96 -5.12	61.09 5.84 -1.72
RAVENSWOOD___1 23533	51.71 4.53 -0.01	47.53 4.08 -0.01	44.80 3.39 -0.01	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	63.13 5.79 -7.38	65.43 6.75 -5.13	67.89 6.64 -8.09	80.91 7.99 -6.34	96.60 8.38 -18.43	121.32 8.53 -42.85	141.63 8.90 -59.74	162.43 9.34 -76.56	166.33 9.55 -79.78	165.13 10.88 -65.05	134.26 10.78 -36.53	109.59 8.69 -33.04	80.33 7.99 -10.42	75.58 7.23 -10.51	68.79 7.91 0.00	63.63 7.06 -4.24	59.65 6.10 -0.01
RAVENSWOOD___2 23534	51.61 4.43 -0.01	47.44 4.00 -0.01	44.71 3.31 -0.01	44.17 3.20 -0.01	43.81 3.17 -0.01	44.97 3.25 -0.01	48.39 4.20 -0.01	63.03 5.69 -7.38	65.37 6.69 -5.13	67.57 6.32 -8.09	80.37 7.46 -6.34	96.04 7.82 -18.43	120.76 7.97 -42.85	141.05 8.32 -59.74	161.82 8.72 -76.56	165.71 8.93 -79.78	164.41 10.17 -65.05	133.56 10.09 -36.53	109.05 8.14 -33.04	79.84 7.49 -10.42	75.12 6.77 -10.51	68.42 7.55 0.00	63.53 6.96 -4.24	59.54 6.00 -0.01
RAVENSWOOD___3 23535	51.51 4.34 0.00	47.30 3.87 0.00	44.58 3.19 0.00	44.08 3.11 0.00	43.72 3.09 0.00	44.87 3.17 0.00	48.30 4.11 0.00	62.81 5.59 -7.26	65.32 6.64 -5.13	67.89 6.64 -8.09	81.04 8.12 -6.34	96.81 8.59 -18.43	121.60 8.81 -42.85	141.92 9.20 -59.74	162.73 9.64 -76.56	166.64 9.86 -79.78	165.49 11.24 -65.05	134.61 11.13 -36.53	109.94 9.03 -33.05	80.53 8.17 -10.43	75.76 7.40 -10.52	68.91 8.04 0.00	63.53 6.96 -4.24	59.37 5.84 0.00
RAVENSWOOD___4 23820	30.45 4.53 21.25	33.98 4.04 13.50	34.48 3.35 10.27	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	55.46 5.79 0.29	58.58 6.75 1.71	61.78 6.59 -2.04	79.22 7.92 -4.72	100.30 8.38 -22.13	133.38 8.53 -54.91	153.58 8.90 -71.69	170.11 9.34 -84.24	173.26 9.55 -86.71	172.24 10.88 -72.16	147.70 10.78 -49.96	117.68 8.69 -41.13	78.45 7.93 -8.61	72.10 7.17 -7.09	63.07 7.91 5.72	56.16 7.06 3.23	44.88 6.05 14.71
RCPL_TRUST___DRP 24196	51.51 4.34 0.00	47.35 3.91 0.00	44.62 3.23 0.00	44.08 3.11 0.00	43.76 3.13 0.00	44.92 3.21 0.00	48.34 4.15 0.00	62.40 5.64 -6.80	65.10 6.75 -4.81	68.05 6.80 -8.09	81.37 8.46 -6.34	97.16 8.93 -18.43	121.95 9.16 -42.85	142.29 9.56 -59.74	163.12 10.03 -76.56	167.02 10.24 -79.78	166.02 11.77 -65.04	135.04 11.56 -36.53	110.28 9.37 -33.04	80.77 8.42 -10.43	76.00 7.63 -10.52	69.09 8.22 0.00	63.36 7.06 -3.97	59.43 5.89 0.00
RENSSELAER___COGEN 23796	48.21 1.04 0.00	44.35 0.91 0.00	42.31 0.91 0.00	41.83 0.86 0.00	41.53 0.89 0.00	42.50 0.79 0.00	45.34 1.15 0.00	52.05 2.10 0.00	56.01 2.46 0.00	65.86 2.50 -10.21	77.70 3.13 -7.99	81.14 3.28 -8.06	86.23 3.29 -13.01	91.22 3.43 -14.80	102.50 3.67 -22.30	105.70 3.77 -24.93	108.54 4.19 -15.15	92.61 4.09 -1.57	79.23 3.39 -7.96	77.29 3.10 -12.27	73.99 2.89 -13.26	63.92 3.04 0.00	54.84 2.51 0.00	55.20 1.66 0.00
REVERE_CPFR_DRP 24186	48.35 1.18 0.00	44.35 0.91 0.00	42.26 0.87 0.00	41.83 0.86 0.00	41.49 0.85 0.00	42.71 1.00 0.00	45.34 1.15 0.00	51.60 1.65 0.00	55.74 2.20 0.00	55.44 2.13 -0.16	69.31 2.60 -0.13	72.15 2.23 -0.12	72.22 2.10 -0.18	75.52 2.34 -0.20	79.29 2.45 -0.31	79.82 2.46 -0.35	93.15 3.75 -0.20	90.60 3.65 0.00	71.03 3.05 -0.11	65.03 2.91 -0.20	60.89 2.83 -0.21	63.62 2.74 0.00	54.42 2.09 0.00	55.46 1.93 0.00
RIVERBAY___ 323610	51.94 4.76 -0.01	47.70 4.26 -0.01	44.96 3.56 -0.01	44.46 3.48 -0.01	44.05 3.41 -0.01	45.22 3.50 -0.01	48.62 4.42 -0.01	62.88 5.89 -7.03	65.37 6.85 -4.97	68.04 6.80 -8.09	81.23 8.32 -6.33	97.01 8.79 -18.42	121.73 8.95 -42.84	142.06 9.34 -59.73	162.80 9.72 -76.56	166.70 9.93 -79.77	165.66 11.42 -65.04	134.77 11.30 -36.52	110.13 9.23 -33.04	80.95 8.61 -10.42	76.16 7.81 -10.51	69.28 8.40 0.00	63.67 7.22 -4.12	59.91 6.37 -0.01
ROCHESTER_9_IC 23652	46.32 -0.85 0.00	42.40 -1.04 0.00	40.53 -0.87 0.00	39.90 -1.07 0.00	39.50 -1.14 0.00	40.95 -0.75 0.00	42.73 -1.46 0.00	47.76 -2.20 0.00	51.51 -2.03 0.00	51.44 -2.60 -0.89	63.95 -3.33 -0.70	67.10 -3.35 -0.65	67.53 -3.43 -1.02	70.89 -3.21 -1.11	75.07 -3.21 -1.75	75.83 -3.16 -1.99	86.42 -3.92 -1.14	82.95 -4.00 0.00	65.89 -2.58 -0.60	60.91 -2.11 -1.09	57.06 -1.97 -1.19	58.68 -2.19 0.00	50.70 -1.62 0.00	52.04 -1.50 0.00
ROSETON___1 23587	50.33 3.16 0.00	46.26 2.82 0.00	43.75 2.36 0.00	43.26 2.29 0.00	42.95 2.32 0.00	44.00 2.29 0.00	47.24 3.05 0.00	54.30 4.35 0.00	58.74 5.19 0.00	66.35 5.16 -8.05	79.40 6.52 -6.30	92.91 6.98 -16.13	113.75 7.13 -36.68	130.95 7.30 -50.66	149.68 7.65 -65.50	153.27 7.78 -68.49	153.23 8.92 -55.11	125.69 8.78 -29.95	103.36 7.47 -28.03	78.86 6.69 -10.24	74.37 6.07 -10.46	67.27 6.39 0.00	57.82 5.49 0.00	57.98 4.44 0.00
ROSETON___2 23588	50.33 3.16 0.00	46.26 2.82 0.00	43.75 2.36 0.00	43.26 2.29 0.00	42.95 2.32 0.00	44.00 2.29 0.00	47.24 3.05 0.00	54.30 4.35 0.00	58.74 5.19 0.00	66.35 5.16 -8.05	79.40 6.52 -6.30	92.91 6.98 -16.13	113.75 7.13 -36.68	130.95 7.30 -50.66	149.68 7.65 -65.50	153.27 7.78 -68.49	153.23 8.92 -55.11	125.69 8.78 -29.95	103.36 7.47 -28.03	78.86 6.69 -10.24	74.37 6.07 -10.46	67.27 6.39 0.00	57.82 5.49 0.00	57.98 4.44 0.00
RUSSELL___1 23602	47.59 0.42 0.00	43.48 0.04 0.00	41.60 0.21 0.00	40.97 0.00 0.00	40.55 0.00 0.00	42.12 0.42 0.00	44.01 -0.18 0.00	49.31 -0.65 0.00	53.23 -0.32 0.00	53.34 -0.69 -0.88	66.40 -0.87 -0.69	69.81 -0.63 -0.64	70.04 -0.91 -1.01	73.36 -0.73 -1.10	77.81 -0.46 -1.74	78.66 -0.31 -1.97	90.24 -0.09 -1.13	86.52 -0.43 0.00	68.67 0.20 -0.60	63.44 0.43 -1.08	59.25 0.23 -1.17	60.88 0.00 0.00	52.33 0.00 0.00	53.43 -0.11 0.00
RUSSELL___2 23532	47.59 0.42 0.00	43.48 0.04 0.00	41.60 0.21 0.00	40.97 0.00 0.00	40.55 -0.08 0.00	42.12 0.42 0.00	44.01 -0.18 0.00	49.31 -0.65 0.00	53.23 -0.32 0.00	53.34 -0.69 -0.88	66.40 -0.87 -0.69	69.81 -0.63 -0.64	70.04 -0.91 -1.01	73.36 -0.73 -1.10	77.81 -0.46 -1.74	78.66 -0.31 -1.97	90.24 -0.09 -1.13	86.52 -0.43 0.00	68.67 0.20 -0.60	63.44 0.43 -1.08	59.25 0.23 -1.17	60.88 0.00 0.00	52.33 0.00 0.00	53.43 -0.11 0.00

RUSSELL___3 23549	46.56 -0.61 0.00	42.61 -0.83 0.00	40.77 -0.62 0.00	40.15 -0.82 0.00	39.74 -0.89 0.00	41.20 -0.50 0.00	43.00 -1.19 0.00	48.01 -1.95 0.00	51.78 -1.77 0.00	51.76 -2.29 -0.89	64.28 -3.00 -0.70	67.52 -2.93 -0.65	67.88 -3.08 -1.02	71.18 -2.92 -1.11	75.45 -2.83 -1.75	76.21 -2.77 -1.98	87.22 -3.12 -1.14	83.73 -3.22 0.00	66.50 -1.97 -0.60	61.47 -1.55 -1.09	57.52 -1.50 -1.18	59.11 -1.77 0.00	51.02 -1.31 0.00	52.30 -1.23 0.00
RUSSELL___4 23556	47.55 0.38 0.00	43.44 0.00 0.00	41.56 0.17 0.00	40.97 0.00 0.00	40.51 -0.12 0.00	42.08 0.38 0.00	43.97 -0.22 0.00	49.26 -0.70 0.00	53.23 -0.32 0.00	53.28 -0.74 -0.88	66.33 -0.93 -0.69	69.81 -0.63 -0.64	69.97 -0.98 -1.01	73.36 -0.73 -1.10	77.73 -0.54 -1.74	78.66 -0.31 -1.97	90.15 -0.18 -1.13	86.43 -0.52 0.00	68.60 0.14 -0.60	63.38 0.37 -1.08	59.25 0.23 -1.17	60.82 -0.06 0.00	52.33 0.00 0.00	53.38 -0.16 0.00
RUSSELL___STATION 23914	46.56 -0.61 0.00	42.61 -0.83 0.00	40.77 -0.62 0.00	40.15 -0.82 0.00	39.74 -0.89 0.00	41.20 -0.50 0.00	43.00 -1.19 0.00	48.01 -1.95 0.00	51.78 -1.77 0.00	51.76 -2.29 -0.89	64.28 -3.00 -0.70	67.52 -2.93 -0.65	67.88 -3.08 -1.02	71.18 -2.92 -1.11	75.45 -2.83 -1.75	76.21 -2.77 -1.98	87.22 -3.12 -1.14	83.73 -3.22 0.00	66.50 -1.97 -0.60	61.47 -1.55 -1.09	57.52 -1.50 -1.18	59.11 -1.77 0.00	51.02 -1.31 0.00	52.30 -1.23 0.00
S SALMON___HYD 24043	47.26 0.09 0.00	43.31 -0.13 0.00	41.27 -0.12 0.00	40.84 -0.12 0.00	40.51 -0.12 0.00	41.75 0.04 0.00	44.23 0.04 0.00	50.15 0.20 0.00	53.92 0.37 0.00	53.92 0.27 -0.51	67.04 0.07 -0.40	69.89 -0.28 -0.37	70.23 -0.28 -0.57	73.54 -0.07 -0.63	77.21 -0.31 -0.99	77.81 -0.31 -1.12	90.11 0.27 -0.64	87.21 0.26 0.00	68.61 0.41 -0.34	63.22 0.68 -0.62	59.26 0.75 -0.67	61.42 0.55 0.00	52.69 0.37 0.00	53.96 0.43 0.00
SELKIRK___II 23799	47.83 0.66 0.00	44.05 0.61 0.00	42.06 0.66 0.00	41.58 0.61 0.00	41.28 0.65 0.00	42.21 0.50 0.00	44.94 0.75 0.00	51.55 1.60 0.00	55.58 2.03 0.00	65.39 2.07 -10.16	77.13 2.60 -7.95	79.88 2.65 -7.43	84.06 2.73 -11.39	88.27 2.85 -12.44	99.11 2.98 -19.60	102.17 3.00 -22.17	105.24 3.30 -12.74	90.17 3.22 0.00	77.37 2.78 -6.72	76.58 2.48 -12.18	73.35 2.31 -13.19	63.31 2.44 0.00	54.31 1.99 0.00	54.71 1.18 0.00
SELKIRK___I 23801	48.21 1.04 0.00	44.39 0.96 0.00	42.35 0.95 0.00	41.91 0.94 0.00	41.57 0.93 0.00	42.50 0.79 0.00	45.12 0.93 0.00	51.70 1.75 0.00	55.74 2.20 0.00	65.52 2.23 -10.13	77.31 2.80 -7.93	80.14 2.93 -7.41	84.31 3.01 -11.36	88.52 3.14 -12.40	99.36 3.29 -19.54	102.42 3.31 -22.11	105.74 3.84 -12.70	90.69 3.74 0.00	77.76 3.19 -6.70	76.92 2.85 -12.15	73.61 2.60 -13.16	63.62 2.74 0.00	54.63 2.30 0.00	55.09 1.55 0.00
SENECA OSWGO___HYD 24041	46.32 -0.85 0.00	42.48 -0.96 0.00	40.48 -0.91 0.00	40.07 -0.90 0.00	39.74 -0.89 0.00	40.91 -0.79 0.00	43.26 -0.93 0.00	49.06 -0.90 0.00	52.53 -1.02 0.00	52.58 -1.17 -0.60	65.52 -1.53 -0.47	68.56 -1.68 -0.44	69.00 -1.61 -0.67	72.11 -1.61 -0.73	76.00 -1.68 -1.16	76.69 -1.62 -1.31	88.35 -1.61 -0.75	85.39 -1.57 0.00	67.25 -1.02 -0.40	61.72 -0.93 -0.72	57.76 -0.87 -0.78	59.90 -0.97 0.00	51.49 -0.84 0.00	52.95 -0.59 0.00
SENECA___ENERGY 23797	46.41 -0.75 0.00	42.35 -1.09 0.00	40.44 -0.95 0.00	39.94 -1.02 0.00	39.62 -1.02 0.00	40.95 -0.75 0.00	43.13 -1.06 0.00	48.16 -1.80 0.00	51.67 -1.87 0.00	51.89 -2.13 -0.86	64.46 -2.80 -0.67	67.50 -2.93 -0.63	68.37 -2.66 -1.09	71.54 -2.63 -1.19	75.72 -2.68 -1.87	76.58 -2.54 -2.12	87.92 -2.50 -1.22	84.43 -2.52 0.00	67.08 -1.43 -0.64	61.72 -1.36 -1.16	57.71 -1.39 -1.26	59.23 -1.64 0.00	51.17 -1.15 0.00	52.41 -1.12 0.00
SHOEMAKER___GT 23640	50.28 3.11 0.00	46.22 2.78 0.00	43.75 2.36 0.00	43.26 2.29 0.00	42.91 2.28 0.00	44.00 2.29 0.00	47.10 2.92 0.00	54.15 4.20 0.00	58.63 5.09 0.00	65.76 5.16 -7.46	79.08 6.66 -5.84	91.90 6.98 -15.12	111.60 7.20 -34.46	128.06 7.44 -47.63	145.91 7.88 -61.50	149.38 8.09 -64.29	150.89 9.90 -51.79	124.93 9.74 -28.24	102.35 8.14 -26.34	78.61 7.18 -9.50	74.01 6.48 -9.69	67.63 6.76 0.00	57.98 5.65 0.00	57.98 4.44 0.00
SHOREHAM_IC_1 23715	53.65 5.71 -0.77	50.67 5.08 -2.15	45.93 4.31 -0.23	45.32 4.14 -0.22	44.97 4.10 -0.23	46.15 4.25 -0.19	49.76 5.44 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.50 10.59 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.31 10.58 -59.75	164.35 11.25 -76.57	168.57 11.78 -79.79	168.17 13.92 -65.05	137.31 13.83 -36.53	111.84 10.93 -33.05	83.51 11.15 -10.44	78.55 10.18 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
SHOREHAM_IC_2 23716	53.65 5.71 -0.77	50.67 5.08 -2.15	45.93 4.31 -0.23	45.32 4.14 -0.22	44.97 4.10 -0.23	46.15 4.25 -0.19	49.76 5.44 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.50 10.59 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.31 10.58 -59.75	164.35 11.25 -76.57	168.57 11.78 -79.79	168.17 13.92 -65.05	137.31 13.83 -36.53	111.84 10.93 -33.05	83.51 11.15 -10.44	78.55 10.18 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
SISSONVILLE____ 23735	47.17 0.00 0.00	43.52 0.09 0.00	41.48 0.08 0.00	41.13 0.16 0.00	40.71 0.08 0.00	41.91 0.21 0.00	44.23 0.04 0.00	48.81 -1.15 0.00	51.94 -1.61 0.00	51.82 -1.33 0.00	63.85 -2.73 0.00	67.43 -2.37 0.00	67.28 -2.66 0.00	70.21 -2.77 0.00	73.93 -2.60 0.00	72.61 -4.39 0.00	84.12 -5.08 0.00	82.08 -4.87 0.00	63.32 -4.55 0.00	58.83 -3.10 0.00	55.18 -2.66 0.00	58.32 -2.56 0.00	50.44 -1.88 0.00	51.98 -1.55 0.00
SITHE_IND_GS1 24169	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.62 -2.02 -0.49	64.37 -2.60 -0.38	67.36 -2.79 -0.36	67.76 -2.73 -0.55	70.82 -2.77 -0.60	74.57 -2.91 -0.95	75.15 -2.93 -1.08	86.52 -3.30 -0.62	83.73 -3.22 0.00	65.89 -2.31 -0.33	60.41 -2.11 -0.59	56.52 -1.97 -0.64	58.75 -2.13 0.00	50.55 -1.78 0.00	52.20 -1.34 0.00
SITHE_IND_GS2 24170	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.62 -2.02 -0.49	64.37 -2.60 -0.38	67.36 -2.79 -0.36	67.76 -2.73 -0.55	70.82 -2.77 -0.60	74.57 -2.91 -0.95	75.15 -2.93 -1.08	86.52 -3.30 -0.62	83.73 -3.22 0.00	65.89 -2.31 -0.33	60.41 -2.11 -0.59	56.52 -1.97 -0.64	58.75 -2.13 0.00	50.55 -1.78 0.00	52.20 -1.34 0.00
SITHE_IND_GS3 24171	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.62 -2.02 -0.49	64.37 -2.60 -0.38	67.36 -2.79 -0.36	67.76 -2.73 -0.55	70.82 -2.77 -0.60	74.57 -2.91 -0.95	75.15 -2.93 -1.08	86.52 -3.30 -0.62	83.73 -3.22 0.00	65.89 -2.31 -0.33	60.41 -2.11 -0.59	56.52 -1.97 -0.64	58.75 -2.13 0.00	50.55 -1.78 0.00	52.20 -1.34 0.00
SITHE_IND_GS4 24172	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.62 -2.02 -0.49	64.37 -2.60 -0.38	67.36 -2.79 -0.36	67.76 -2.73 -0.55	70.82 -2.77 -0.60	74.57 -2.91 -0.95	75.15 -2.93 -1.08	86.52 -3.30 -0.62	83.73 -3.22 0.00	65.89 -2.31 -0.33	60.41 -2.11 -0.59	56.52 -1.97 -0.64	58.75 -2.13 0.00	50.55 -1.78 0.00	52.20 -1.34 0.00

SITHE___BATAVIA 24024	45.80 -1.37 0.00	41.92 -1.52 0.00	40.15 -1.24 0.00	39.41 -1.56 0.00	39.01 -1.63 0.00	40.58 -1.13 0.00	41.80 -2.39 0.00	46.26 -3.70 0.00	50.07 -3.48 0.00	49.69 -4.52 -1.06	61.28 -6.13 -0.83	64.15 -6.42 -0.77	64.69 -6.43 -1.18	68.00 -6.28 -1.29	72.14 -6.43 -2.04	72.99 -6.31 -2.31	83.21 -7.31 -1.32	79.82 -7.13 0.00	63.81 -4.75 -0.70	59.16 -4.02 -1.26	55.57 -3.64 -1.37	56.98 -3.90 0.00	49.60 -2.72 0.00	51.02 -2.52 0.00
SITHE___INDEPEND 23800	45.75 -1.42 0.00	42.05 -1.39 0.00	40.07 -1.32 0.00	39.66 -1.31 0.00	39.33 -1.30 0.00	40.45 -1.25 0.00	42.73 -1.46 0.00	48.31 -1.65 0.00	51.67 -1.87 0.00	51.62 -2.02 -0.49	64.37 -2.60 -0.38	67.36 -2.79 -0.36	67.76 -2.73 -0.55	70.82 -2.77 -0.60	74.57 -2.91 -0.95	75.15 -2.93 -1.08	86.52 -3.30 -0.62	83.73 -3.22 0.00	65.89 -2.31 -0.33	60.41 -2.11 -0.59	56.52 -1.97 -0.64	58.75 -2.13 0.00	50.55 -1.78 0.00	52.20 -1.34 0.00
SITHE___MASSENA 23902	46.56 -0.61 0.00	43.00 -0.43 0.00	40.98 -0.41 0.00	40.64 -0.33 0.00	40.23 -0.41 0.00	41.37 -0.33 0.00	43.66 -0.53 0.00	48.31 -1.65 0.00	51.40 -2.14 0.00	51.34 -1.81 0.00	64.05 -2.53 0.00	67.50 -2.30 0.00	67.21 -2.73 0.00	69.99 -2.99 0.00	73.70 -2.83 0.00	73.77 -3.23 0.00	85.37 -3.84 0.00	83.21 -3.74 0.00	64.27 -3.60 0.00	58.89 -3.03 0.00	55.18 -2.66 0.00	58.26 -2.62 0.00	50.02 -2.30 0.00	51.61 -1.93 0.00
SITHE___OGDNSBRG 24021	47.12 -0.05 0.00	43.48 0.04 0.00	41.39 0.00 0.00	41.09 0.12 0.00	40.67 0.04 0.00	41.87 0.17 0.00	44.28 0.09 0.00	48.96 0.00 0.00	52.21 -1.34 0.00	52.19 -0.96 0.00	64.92 -1.66 0.00	68.19 -1.61 0.00	67.84 -2.10 0.00	70.72 -2.26 0.00	74.46 -2.07 0.00	74.23 -2.77 0.00	86.26 -2.94 0.00	84.17 -2.78 0.00	64.95 -2.92 0.00	59.69 -2.23 0.00	56.05 -1.79 0.00	59.17 -1.70 0.00	50.70 -1.62 0.00	52.20 -1.34 0.00
SITHE___STERLING 23777	47.97 0.80 0.00	43.96 0.52 0.00	41.93 0.54 0.00	41.50 0.53 0.00	41.16 0.53 0.00	42.37 0.67 0.00	44.90 0.71 0.00	51.05 1.10 0.00	54.99 1.45 0.00	54.76 1.38 -0.23	68.43 1.66 -0.18	71.36 1.40 -0.17	71.59 1.40 -0.25	74.79 1.53 -0.28	78.57 1.61 -0.44	79.19 1.69 -0.49	92.07 2.59 -0.28	89.47 2.52 0.00	70.19 2.17 -0.15	64.18 1.98 -0.28	60.05 1.91 -0.30	62.70 1.83 0.00	53.69 1.36 0.00	54.82 1.28 0.00
SOUTH CAIRO___GT 23612	50.38 3.21 0.00	46.30 2.87 0.00	43.96 2.57 0.00	43.47 2.50 0.00	43.15 2.52 0.00	44.25 2.54 0.00	47.28 3.09 0.00	54.95 5.00 0.00	59.65 6.10 0.00	68.62 6.38 -9.09	81.82 8.12 -7.12	89.08 8.31 -10.98	100.35 8.53 -21.88	110.55 9.20 -28.37	122.82 8.88 -37.42	126.19 9.09 -40.10	129.39 10.88 -29.30	109.73 10.87 -11.91	91.85 8.96 -15.03	80.88 7.86 -11.09	76.78 7.17 -11.77	68.24 7.37 0.00	58.45 6.12 0.00	58.09 4.55 0.00
SOUTH HAMPTN___IC 23720	55.16 7.22 -0.77	51.97 6.39 -2.14	47.09 5.46 -0.23	46.43 5.24 -0.22	46.02 5.16 -0.23	47.28 5.38 -0.19	51.00 6.67 -0.14	57.05 7.09 0.00	63.02 9.48 0.00	71.13 9.89 -8.10	86.63 13.72 -6.34	102.33 14.10 -18.43	125.87 13.08 -42.85	147.11 14.38 -59.75	168.33 15.23 -76.57	172.65 15.86 -79.79	172.63 18.38 -65.05	141.57 18.09 -36.53	115.10 14.18 -33.05	86.23 13.87 -10.44	80.92 12.55 -10.53	73.90 13.03 0.00	63.66 10.15 -1.18	62.81 9.26 -0.01
SOUTHOLD___IC 23719	59.26 11.32 -0.77	55.49 9.90 -2.14	50.32 8.69 -0.23	49.58 8.40 -0.22	49.11 8.25 -0.23	50.49 8.59 -0.19	54.45 10.12 -0.14	61.24 11.29 0.00	68.16 14.62 0.00	76.66 15.41 -8.10	94.02 21.11 -6.34	110.35 22.13 -18.43	134.05 21.26 -42.85	155.87 23.14 -59.75	177.59 24.49 -76.57	181.97 25.18 -79.79	185.20 30.95 -65.05	153.91 30.43 -36.53	124.67 23.75 -33.05	94.41 22.04 -10.44	88.15 19.78 -10.53	81.03 20.15 0.00	69.31 15.80 -1.18	68.21 14.67 -0.01
ST LAWRENCE____ 23600	46.27 -0.90 0.00	42.79 -0.65 0.00	40.73 -0.66 0.00	40.39 -0.57 0.00	40.02 -0.61 0.00	41.12 -0.58 0.00	43.44 -0.75 0.00	48.26 -1.70 0.00	51.35 -2.20 0.00	51.24 -1.91 0.00	64.12 -2.46 0.00	67.29 -2.51 0.00	67.21 -2.73 0.00	70.07 -2.92 0.00	73.62 -2.91 0.00	73.84 -3.16 0.00	85.45 -3.75 0.00	83.30 -3.65 0.00	64.47 -3.39 0.00	59.01 -2.91 0.00	55.24 -2.60 0.00	58.26 -2.62 0.00	50.02 -2.30 0.00	51.72 -1.82 0.00
STATION 5_MISC_HYD 23604	47.50 0.33 0.00	43.31 -0.13 0.00	41.35 -0.04 0.00	40.68 -0.29 0.00	40.31 -0.33 0.00	41.91 0.21 0.00	43.92 -0.27 0.00	49.36 -0.60 0.00	53.55 0.00 0.00	53.86 -0.16 -0.87	67.40 0.13 -0.68	71.13 0.70 -0.64	71.51 0.56 -1.01	74.96 0.88 -1.10	79.64 1.38 -1.74	80.58 1.62 -1.96	92.65 2.32 -1.13	88.69 1.74 0.00	70.23 1.76 -0.60	64.80 1.80 -1.08	60.40 1.39 -1.17	61.91 1.03 0.00	52.85 0.52 0.00	53.59 0.05 0.00
STEEL___WIND 323596	44.72 -2.45 0.00	40.88 -2.56 0.00	39.16 -2.24 0.00	38.39 -2.58 0.00	38.03 -2.60 0.00	39.54 -2.17 0.00	40.65 -3.54 0.00	44.66 -5.30 0.00	48.30 -5.25 0.00	48.00 -6.43 -1.28	58.99 -8.59 -1.00	61.52 -9.21 -0.93	62.26 -9.09 -1.41	65.62 -8.90 -1.54	69.85 -9.11 -2.43	70.74 -9.01 -2.75	79.99 -10.79 -1.58	76.60 -10.35 0.00	61.57 -7.13 -0.83	57.11 -6.32 -1.51	53.74 -5.73 -1.63	54.85 -6.03 0.00	47.98 -4.34 0.00	49.47 -4.07 0.00
STONY___BROOK 24151	53.98 6.04 -0.78	51.10 5.52 -2.15	46.31 4.68 -0.24	45.70 4.51 -0.22	45.34 4.47 -0.23	46.57 4.67 -0.20	50.16 5.83 -0.14	55.85 5.89 0.00	61.26 7.71 0.00	68.74 7.49 -8.10	83.30 10.39 -6.34	98.56 10.33 -18.43	121.88 9.09 -42.85	142.88 10.14 -59.75	163.89 10.79 -76.57	168.18 11.40 -79.79	167.63 13.38 -65.05	136.78 13.30 -36.53	111.57 10.66 -33.05	83.38 11.02 -10.44	78.44 10.06 -10.53	71.53 10.65 0.00	62.04 8.53 -1.18	61.63 8.08 -0.01
STURGEON_POOL_HYD 23609	51.70 4.53 0.00	47.48 4.04 0.00	44.91 3.52 0.00	44.45 3.48 0.00	44.05 3.41 0.00	45.17 3.46 0.00	48.43 4.24 0.00	55.70 5.74 0.00	60.35 6.80 0.00	68.30 6.86 -8.29	81.79 8.72 -6.49	90.61 8.93 -11.88	104.30 9.37 -24.99	116.21 9.93 -33.30	132.30 10.71 -45.06	135.73 11.01 -47.71	139.60 13.83 -36.57	118.11 13.74 -17.42	97.91 11.33 -18.71	82.15 9.91 -10.32	77.68 9.02 -10.81	70.25 9.37 0.00	60.38 8.06 0.00	59.96 6.42 0.00
SYRACUSE___ENERGY_ST1 323597	46.65 -0.52 0.00	42.70 -0.74 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	52.96 -0.59 0.00	53.15 -0.74 -0.58	66.10 -1.07 -0.58	69.08 -1.26 -0.54	69.60 -1.19 -0.85	72.67 -1.24 -0.93	76.77 -1.22 -1.47	77.58 -1.08 -1.66	89.17 -0.98 -0.95	85.91 -1.04 0.00	67.89 -0.48 -0.50	62.28 -0.56 -0.91	58.42 -0.40 -0.99	60.27 -0.61 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
SYRACUSE___ENERGY_ST2 323598	46.65 -0.52 0.00	42.70 -0.74 0.00	40.73 -0.66 0.00	40.31 -0.66 0.00	39.98 -0.65 0.00	41.20 -0.50 0.00	43.57 -0.62 0.00	49.41 -0.55 0.00	52.96 -0.59 0.00	53.15 -0.74 -0.74	66.10 -1.07 -0.58	69.08 -1.26 -0.54	69.60 -1.19 -0.85	72.67 -1.24 -0.93	76.77 -1.22 -1.47	77.58 -1.08 -1.66	89.17 -0.98 -0.95	85.91 -1.04 0.00	67.89 -0.48 -0.50	62.28 -0.56 -0.91	58.42 -0.40 -0.99	60.27 -0.61 0.00	51.85 -0.47 0.00	53.21 -0.32 0.00
SYRACUSE___POWER 24017	46.79 -0.38 0.00	42.83 -0.61 0.00	40.86 -0.54 0.00	40.43 -0.53 0.00	40.11 -0.53 0.00	41.29 -0.42 0.00	43.70 -0.49 0.00	49.61 -0.35 0.00	53.23 -0.32 0.00	53.41 -0.48 -0.74	66.56 -0.60 -0.58	69.57 -0.77 -0.54	70.09 -0.70 -0.85	73.25 -0.66 -0.93	77.30 -0.69 -1.46	78.11 -0.54 -1.65	89.88 -0.27 -0.95	86.60 -0.35 0.00	68.36 0.00 -0.50	62.76 -0.06 -0.90	58.70 -0.12 -0.97	60.63 -0.24 0.00	52.06 -0.26 0.00	53.38 -0.16 0.00

UNION___PROCESSING_DRP 323587	45.90 -1.27 0.00	42.05 -1.39 0.00	40.19 -1.20 0.00	39.57 -1.39 0.00	39.21 -1.42 0.00	40.62 -1.08 0.00	42.33 -1.86 0.00	47.16 -2.80 0.00	50.76 -2.78 0.00	50.70 -3.35 -0.90	62.96 -4.33 -0.70	65.99 -4.47 -0.66	66.42 -4.55 -1.03	69.73 -4.38 -1.12	73.78 -4.52 -1.77	74.61 -4.39 -2.00	85.09 -5.26 -1.15	81.73 -5.22 0.00	65.01 -3.46 -0.61	60.05 -2.97 -1.10	56.32 -2.72 -1.19	57.83 -3.04 0.00	50.08 -2.25 0.00	51.45 -2.09 0.00
UPPER HUDSON___HYD 24058	49.43 2.26 0.00	45.39 1.95 0.00	43.42 2.03 0.00	42.73 1.76 0.00	42.50 1.87 0.00	43.62 1.92 0.00	46.75 2.56 0.00	53.90 3.95 0.00	58.47 4.93 0.00	68.69 4.94 -10.59	80.13 5.26 -8.29	84.23 5.44 -8.99	91.28 5.80 -15.54	96.67 5.33 -18.35	109.49 6.05 -26.91	112.74 6.01 -29.73	115.17 6.87 -19.10	100.09 9.30 -3.84	83.67 6.11 -9.69	80.33 5.63 -12.77	77.04 5.44 -13.76	66.54 5.66 0.00	56.72 4.40 0.00	56.86 3.32 0.00
UPPER RAQUET___HYD 24056	47.17 0.00 0.00	43.52 0.09 0.00	41.48 0.08 0.00	41.13 0.16 0.00	40.71 0.08 0.00	41.91 0.21 0.00	44.23 0.04 0.00	48.81 -1.15 0.00	51.94 -1.61 0.00	51.82 -1.33 0.00	63.85 -2.73 0.00	67.43 -2.37 0.00	67.28 -2.66 0.00	70.21 -2.77 0.00	73.93 -2.60 0.00	72.61 -4.39 0.00	84.12 -5.08 0.00	82.08 -4.87 0.00	63.32 -4.55 0.00	58.83 -3.10 0.00	55.18 -2.66 0.00	58.32 -2.56 0.00	50.44 -1.88 0.00	51.98 -1.55 0.00
VISCHER___FERRY HYD 24020	49.20 2.03 0.00	45.26 1.82 0.00	43.17 1.78 0.00	42.60 1.64 0.00	42.34 1.71 0.00	43.37 1.67 0.00	46.35 2.17 0.00	53.40 3.45 0.00	57.67 4.12 0.00	67.58 4.15 -10.28	79.62 4.99 -8.05	83.39 5.23 -8.36	88.53 4.97 -13.63	93.93 5.25 -15.69	105.57 5.59 -23.45	108.74 5.62 -26.12	111.87 6.51 -16.16	95.58 6.43 -2.19	81.80 5.36 -8.58	79.19 4.89 -12.38	75.88 4.69 -13.36	65.75 4.87 0.00	56.25 3.92 0.00	56.48 2.94 0.00
WADING RIVER_IC_1 23522	53.60 5.66 -0.77	50.62 5.04 -2.14	45.85 4.22 -0.23	45.24 4.06 -0.21	44.88 4.02 -0.22	46.11 4.21 -0.19	49.67 5.35 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.44 10.52 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.39 10.66 -59.75	164.35 11.25 -76.57	168.65 11.86 -79.79	168.35 14.09 -65.05	137.48 14.00 -36.53	111.98 11.06 -33.05	83.57 11.21 -10.44	78.61 10.24 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
WADING RIVER_IC_2 23547	53.60 5.66 -0.77	50.62 5.04 -2.14	45.85 4.22 -0.23	45.24 4.06 -0.21	44.88 4.02 -0.22	46.11 4.21 -0.19	49.67 5.35 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.44 10.52 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.39 10.66 -59.75	164.35 11.25 -76.57	168.65 11.86 -79.79	168.35 14.09 -65.05	137.48 14.00 -36.53	111.98 11.06 -33.05	83.57 11.21 -10.44	78.61 10.24 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
WADING RIVER_IC_3 23601	53.60 5.66 -0.77	50.62 5.04 -2.14	45.85 4.22 -0.23	45.24 4.06 -0.21	44.88 4.02 -0.22	46.11 4.21 -0.19	49.67 5.35 -0.14	55.50 5.54 0.00	61.04 7.50 0.00	68.85 7.60 -8.10	83.44 10.52 -6.34	98.84 10.61 -18.43	122.30 9.51 -42.85	143.39 10.66 -59.75	164.35 11.25 -76.57	168.65 11.86 -79.79	168.35 14.09 -65.05	137.48 14.00 -36.53	111.98 11.06 -33.05	83.57 11.21 -10.44	78.61 10.24 -10.53	71.65 10.78 0.00	61.93 8.42 -1.18	61.20 7.66 -0.01
WALDEN___HYDRO 24148	50.85 3.68 0.00	46.57 3.13 0.00	44.00 2.61 0.00	43.55 2.58 0.00	43.19 2.56 0.00	44.29 2.59 0.00	47.59 3.40 0.00	54.70 4.75 0.00	59.28 5.73 0.00	66.98 5.85 -7.98	80.28 7.46 -6.25	92.62 7.82 -15.00	111.75 8.11 -33.70	127.75 8.47 -46.30	145.56 8.95 -60.08	149.12 9.16 -62.96	150.25 10.79 -50.26	124.34 10.61 -26.78	102.28 8.82 -25.59	79.82 7.80 -10.10	75.27 7.06 -10.37	68.30 7.43 0.00	58.81 6.49 0.00	58.84 5.30 0.00
WARRENSBURG___ 23737	49.39 2.22 0.00	45.35 1.91 0.00	43.38 1.99 0.00	42.69 1.72 0.00	42.46 1.83 0.00	43.58 1.88 0.00	46.66 2.47 0.00	53.85 3.90 0.00	58.42 4.87 0.00	68.58 4.84 -10.59	79.87 4.99 -8.29	83.95 5.17 -8.99	91.00 5.53 -15.54	96.30 4.96 -18.35	109.03 5.59 -26.91	112.35 5.62 -29.73	114.63 6.33 -19.10	99.74 8.96 -3.84	83.53 5.97 -9.69	80.21 5.51 -12.77	76.98 5.38 -13.76	66.54 5.66 0.00	56.72 4.40 0.00	56.80 3.27 0.00
WATERSIDE___6 8 9 23538	30.45 4.53 21.25	33.98 4.04 13.50	34.48 3.35 10.27	44.25 3.28 -0.01	43.89 3.25 -0.01	45.05 3.34 -0.01	48.48 4.29 -0.01	55.46 5.79 0.29	58.58 6.75 1.71	61.78 6.59 -2.04	79.22 7.92 -4.72	100.30 8.38 -22.13	133.38 8.53 -54.91	153.58 8.90 -71.69	170.11 9.34 -84.24	173.26 9.55 -86.71	172.24 10.88 -72.16	147.70 10.78 -49.96	117.68 8.69 -41.13	78.45 7.93 -8.61	72.10 7.17 -7.09	63.07 7.91 5.72	56.16 7.06 3.23	44.88 6.05 14.71
WDELAWARE___HYD 323627	49.39 2.22 0.00	45.39 1.95 0.00	43.01 1.61 0.00	42.52 1.56 0.00	42.18 1.54 0.00	43.25 1.54 0.00	46.22 2.03 0.00	53.10 3.15 0.00	56.22 2.68 0.00	62.87 2.71 -7.01	75.66 3.60 -5.49	85.18 3.63 -11.76	99.54 3.85 -25.76	111.99 4.01 -34.99	126.86 4.29 -46.04	129.68 4.24 -48.44	134.87 7.58 -38.08	113.92 7.48 -19.49	93.67 6.38 -19.42	76.36 5.63 -8.80	72.05 5.09 -9.12	66.11 5.24 0.00	56.67 4.34 0.00	56.69 3.16 0.00
WEST BABYLON___IC 23714	54.37 6.27 -0.93	51.31 5.56 -2.31	46.72 4.80 -0.52	46.09 4.63 -0.49	45.74 4.59 -0.51	46.94 4.80 -0.44	50.41 5.92 -0.30	56.30 6.34 0.00	61.69 8.14 0.00	69.43 8.19 -8.10	83.97 11.05 -6.34	99.47 11.24 -18.43	122.93 10.14 -42.85	143.90 11.17 -59.75	164.88 11.79 -76.57	169.11 12.32 -79.79	168.79 14.54 -65.05	137.74 14.26 -36.53	112.25 11.33 -33.05	83.76 11.39 -10.44	78.72 10.35 -10.53	71.83 10.96 0.00	62.35 8.84 -1.18	61.52 7.98 -0.01
WEST CANADA___HYD 24049	47.50 0.33 0.00	43.70 0.26 0.00	41.68 0.29 0.00	41.21 0.25 0.00	40.88 0.24 0.00	41.96 0.25 0.00	44.50 0.31 0.00	50.40 0.45 0.00	54.08 0.54 0.00	53.49 0.53 0.20	67.03 0.60 0.15	70.21 0.56 0.14	70.35 0.63 0.22	73.40 0.66 0.24	76.84 0.69 0.38	77.27 0.69 0.43	89.85 0.89 0.25	87.91 0.96 0.00	68.55 0.81 0.13	62.43 0.74 0.23	58.28 0.69 0.25	61.61 0.73 0.00	52.95 0.63 0.00	54.07 0.54 0.00
WESTERN_NY_WIND 24143	45.75 -1.42 0.00	41.87 -1.56 0.00	40.15 -1.24 0.00	39.37 -1.60 0.00	39.01 -1.63 0.00	40.54 -1.17 0.00	41.76 -2.43 0.00	46.21 -3.75 0.00	49.96 -3.59 0.00	49.60 -4.62 -1.07	61.23 -6.19 -0.84	64.09 -6.49 -0.78	64.56 -6.57 -1.20	67.95 -6.35 -1.31	72.09 -6.50 -2.07	72.95 -6.39 -2.34	83.05 -7.49 -1.34	79.73 -7.22 0.00	63.75 -4.82 -0.71	59.12 -4.09 -1.28	55.53 -3.70 -1.39	56.92 -3.96 0.00	49.55 -2.77 0.00	50.97 -2.57 0.00
WESTOVER___LESR 323668	47.26 0.09 0.00	43.26 -0.17 0.00	41.23 -0.17 0.00	40.76 -0.20 0.00	40.47 -0.16 0.00	41.62 -0.08 0.00	44.06 -0.13 0.00	49.90 -0.05 0.00	53.71 0.16 0.00	55.74 -0.05 -2.64	68.58 -0.07 -2.07	71.59 -0.14 -1.93	73.07 0.21 -2.92	76.46 0.29 -3.19	82.01 0.46 -5.02	83.22 0.54 -5.68	93.36 0.89 -3.27	87.91 0.96 0.00	70.95 1.36 -1.72	65.98 0.93 -3.12	61.92 0.69 -3.38	61.55 0.67 0.00	52.80 0.47 0.00	53.75 0.21 0.00
WETHRSFD_WT_PWR 323626	45.52 -1.65 0.00	41.57 -1.87 0.00	39.74 -1.66 0.00	39.04 -1.93 0.00	38.68 -1.95 0.00	40.16 -1.54 0.00	41.63 -2.56 0.00	46.06 -3.90 0.00	49.64 -3.91 0.00	49.58 -5.00 -1.42	61.10 -6.59 -1.11	63.79 -7.05 -1.04	64.62 -6.85 -1.54	67.95 -6.71 -1.68	72.36 -6.81 -2.65	73.30 -6.70 -2.99	83.07 -7.85 -1.72	79.39 -7.56 0.00	63.82 -4.95 -0.90	59.10 -4.46 -1.64	55.45 -4.16 -1.78	56.43 -4.44 0.00	49.13 -3.19 0.00	50.48 -3.05 0.00

YORK____WARBASSE	156.05	113.91	95.34	44.50	44.10	45.30	48.75	100.84	113.91	132.02	199.84	199.87	199.87	200.37	200.37	200.56	200.37	200.36	200.37	200.33	200.31	199.86	199.84	131.99
23770	4.81	4.34	3.64	3.52	3.45	3.59	4.55	6.09	7.12	6.96	8.39	8.79	8.95	9.34	9.80	9.93	11.42	11.30	9.16	8.42	7.63	8.34	7.43	6.42
	-104.07	-66.13	-50.30	-0.01	-0.01	-0.01	-0.01	-44.80	-53.24	-71.91	-124.87	-121.28	-120.98	-118.04	-114.05	-113.63	-99.75	-102.10	-123.34	-129.99	-134.83	-130.64	-140.08	-72.03