

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	59.82 4.58 0.00	51.12 3.79 0.00	50.92 3.64 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.64 4.97 0.00	76.14 6.86 -0.01	88.28 7.92 -10.29	89.87 7.37 -12.95	91.61 7.37 -14.71	91.49 7.29 -14.74	90.71 6.95 -16.33	89.08 6.69 -16.83	87.67 6.50 -18.08	83.93 6.34 -16.02	83.38 6.33 -16.22	96.25 7.33 -19.13	111.40 10.23 -10.67	102.36 9.62 -10.48	97.60 8.53 -12.86	90.48 7.92 -11.18	79.29 6.42 -9.28	72.58 5.60 -8.06	62.41 4.91 -1.74
74TH STREET_GT_1 24260	59.82 4.58 0.00	51.12 3.79 0.00	50.88 3.59 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.64 4.97 0.00	76.08 6.79 -0.01	91.20 7.78 -13.35	93.29 7.30 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.12 6.81 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.18 4.91 -1.51
74TH STREET_GT_2 24261	59.82 4.58 0.00	51.12 3.79 0.00	50.88 3.59 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.64 4.97 0.00	76.08 6.79 -0.01	91.20 7.78 -13.35	93.29 7.30 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.12 6.81 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.18 4.91 -1.51
ADK HUDSON___FALLS 24011	59.16 3.92 0.00	51.21 3.88 0.00	51.11 3.83 0.00	51.45 4.07 0.00	51.59 4.13 0.00	58.88 4.21 0.00	74.27 4.99 0.00	77.21 6.10 -1.04	76.93 5.98 -1.39	77.38 5.84 -2.01	74.87 5.42 0.00	74.10 5.60 -1.08	71.27 5.70 0.00	67.95 4.86 0.00	66.37 4.80 0.00	66.62 4.93 -0.85	84.06 5.51 -8.76	99.80 7.69 -1.60	89.16 6.91 0.00	82.76 6.55 0.00	77.66 6.28 0.00	71.40 5.28 -2.53	64.01 5.01 -0.08	60.00 4.24 0.00
ADK RESOURCE___RCVRY 23798	59.16 3.92 0.00	51.21 3.88 0.00	51.11 3.83 0.00	51.45 4.07 0.00	51.59 4.13 0.00	58.88 4.21 0.00	74.27 4.99 0.00	77.21 6.10 -1.04	76.93 5.98 -1.39	77.38 5.84 -2.01	74.87 5.42 0.00	74.10 5.60 -1.08	71.27 5.70 0.00	67.95 4.86 0.00	66.37 4.80 0.00	66.62 4.93 -0.85	84.06 5.51 -8.76	99.80 7.69 -1.60	89.16 6.91 0.00	82.76 6.55 0.00	77.66 6.28 0.00	71.40 5.28 -2.53	64.01 5.01 -0.08	60.00 4.24 0.00
ADK S GLENS___FALLS 24028	59.16 3.92 0.00	51.21 3.88 0.00	51.11 3.83 0.00	51.45 4.07 0.00	51.59 4.13 0.00	58.88 4.21 0.00	74.27 4.99 0.00	77.21 6.10 -1.04	76.93 5.98 -1.39	77.38 5.84 -2.01	74.87 5.42 0.00	74.10 5.60 -1.08	71.27 5.70 0.00	67.95 4.86 0.00	66.37 4.80 0.00	66.62 4.93 -0.85	84.06 5.51 -8.76	99.80 7.69 -1.60	89.16 6.91 0.00	82.76 6.55 0.00	77.66 6.28 0.00	71.40 5.28 -2.53	64.01 5.01 -0.08	60.00 4.24 0.00
ADK_NYS___DAM 23527	58.44 3.20 0.00	50.64 3.31 0.00	50.64 3.36 0.00	50.89 3.51 0.00	51.02 3.56 0.00	58.60 3.94 0.00	74.34 5.06 0.00	76.62 5.54 -1.01	76.34 5.43 -1.36	76.77 5.28 -1.96	74.66 5.21 0.00	73.88 5.39 -1.05	70.75 5.18 0.00	67.95 4.86 0.00	66.31 4.74 0.00	66.47 4.81 -0.83	83.64 5.30 -8.55	99.13 7.06 -1.57	88.42 6.17 0.00	81.92 5.72 0.00	77.02 5.64 0.00	70.64 4.58 -2.47	63.24 4.24 -0.08	59.61 3.85 0.00
AIR_PRODUCTS___DRP 24190	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
ALBANY___1 23571	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
ALBANY___2 23572	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
ALBANY___3 23573	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
ALBANY___4 23574	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00

ALBANY___LFGE 323615	58.16 2.93 0.00	50.17 2.84 0.00	50.03 2.74 0.00	50.32 2.94 0.00	50.45 2.99 0.00	57.57 2.90 0.00	73.02 3.74 0.00	75.25 4.13 -1.04	75.19 4.24 -1.39	75.71 4.17 -2.02	73.55 4.10 0.00	72.56 4.05 -1.08	69.44 3.87 0.00	66.57 3.47 0.00	65.02 3.45 0.00	65.16 3.47 -0.85	82.62 4.05 -8.78	97.72 5.61 -1.61	87.11 4.85 0.00	80.47 4.27 0.00	75.38 4.00 0.00	69.50 3.37 -2.54	62.18 3.18 -0.08	58.38 2.62 0.00
ALCOA_RYNLDS___DRP 24188	54.35 -0.88 0.00	47.00 -0.33 0.00	47.19 -0.09 0.00	47.14 -0.24 0.00	47.46 0.00 0.00	53.85 -0.82 0.00	68.03 -1.25 0.00	69.37 -0.70 0.00	69.07 -0.49 0.00	68.76 -0.76 0.00	68.69 -0.76 0.00	66.62 -0.81 0.00	64.91 -0.66 0.00	62.46 -0.63 0.00	60.95 -0.62 0.00	60.11 -0.73 0.00	68.67 -1.12 0.00	88.42 -2.08 0.00	80.03 -2.22 0.00	74.07 -2.13 0.00	69.95 -1.43 0.00	62.83 -0.76 0.00	58.62 -0.29 0.00	54.70 -1.06 0.00
ALLEGHENY___COGEN 23514	56.84 1.60 0.00	47.47 0.14 0.00	47.66 0.38 0.00	47.62 0.24 0.00	47.13 -0.33 0.00	55.87 1.20 0.00	72.88 3.60 0.00	72.58 2.38 -0.13	71.87 2.16 -0.16	72.05 2.29 -0.23	71.88 2.43 0.00	69.24 1.69 -0.13	67.01 1.44 0.00	64.48 1.39 0.00	62.92 1.35 0.00	62.21 1.28 -0.10	72.84 2.02 -1.03	95.31 4.62 -0.19	86.70 4.44 0.00	80.85 4.65 0.00	74.66 3.28 0.00	65.54 1.65 -0.30	58.69 -0.24 -0.01	56.82 1.06 0.00
ALTONA_WT_PWR 323606	53.47 -1.77 0.00	46.15 -1.18 0.00	46.53 -0.76 0.00	46.53 -0.85 0.00	46.70 -0.76 0.00	53.08 -1.59 0.00	67.69 -1.59 0.00	69.02 -1.05 0.00	68.93 -0.63 0.00	68.62 -0.90 0.00	68.62 -0.83 0.00	66.22 -1.21 0.00	64.32 -1.25 0.00	62.02 -1.07 0.00	60.46 -1.11 0.00	59.62 -1.22 0.00	68.32 -1.47 0.00	88.51 -1.99 0.00	79.87 -2.39 0.00	73.84 -2.36 0.00	69.38 -2.00 0.00	62.00 -1.59 0.00	57.74 -1.18 0.00	53.59 -2.17 0.00
AMERICAN_REF_FUEL 24010	40.17 -2.04 13.03	42.50 -4.83 0.00	42.41 -4.87 0.00	42.21 -5.16 0.00	41.05 -6.41 0.00	49.15 -5.52 0.00	62.77 -6.51 0.00	60.42 -9.74 -0.09	59.12 -10.43 0.00	59.35 -10.15 0.02	59.65 -9.79 0.01	57.77 -9.64 0.01	56.13 -9.44 0.00	54.45 -8.64 0.00	53.20 -8.37 0.00	52.25 -8.58 0.01	60.10 -9.63 0.06	78.27 -12.22 0.02	71.64 -10.61 0.00	67.67 -8.53 0.00	62.38 -8.99 0.00	54.05 -9.54 0.01	49.38 -9.54 -0.01	50.74 -5.02 0.00
ARTHUR_KILL_GT_1 23520	59.77 4.53 -0.01	50.98 3.64 -0.01	50.74 3.45 -0.01	51.04 3.65 -0.01	51.22 3.75 -0.01	59.49 4.81 0.01	76.28 7.00 -0.01	89.55 7.08 -12.40	91.59 6.68 -15.36	93.65 6.74 -17.38	93.86 6.67 -17.74	93.25 6.34 -19.48	91.91 6.10 -20.24	90.71 5.87 -21.75	86.56 5.73 -19.27	85.93 5.72 -19.38	97.94 6.70 -21.46	112.51 9.41 -12.57	103.71 8.88 -12.57	99.33 7.93 -15.20	91.45 7.35 -12.72	79.56 5.79 -10.19	72.97 5.01 -9.04	62.46 5.07 -1.63
ARTHUR_KILL_2 23512	59.77 4.53 -0.01	50.98 3.64 -0.01	50.74 3.45 -0.01	51.04 3.65 -0.01	51.22 3.75 -0.01	59.49 4.81 0.01	76.28 7.00 -0.01	89.55 7.08 -12.40	91.59 6.68 -15.36	93.65 6.74 -17.38	93.86 6.67 -17.74	93.25 6.34 -19.48	91.91 6.10 -20.24	90.71 5.87 -21.75	86.56 5.73 -19.27	85.93 5.72 -19.38	97.94 6.70 -21.46	112.51 9.41 -12.57	103.71 8.88 -12.57	99.33 7.93 -15.20	91.45 7.35 -12.72	79.56 5.79 -10.19	72.97 5.01 -9.04	62.46 5.07 -1.63
ARTHUR_KILL_3 23513	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.26 3.80 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	90.18 7.71 -12.40	92.07 7.16 -15.35	93.99 7.09 -17.38	94.20 7.01 -17.73	93.58 6.68 -19.47	92.23 6.43 -20.24	91.08 6.25 -21.74	86.93 6.10 -19.26	86.29 6.08 -19.37	98.28 7.05 -21.45	112.95 9.86 -12.58	104.19 9.38 -12.56	99.70 8.31 -15.19	91.80 7.71 -12.71	80.00 6.23 -10.18	73.37 5.42 -9.03	62.12 4.74 -1.62
ASHOKAN____ 23654	59.38 4.14 0.00	50.83 3.50 0.00	50.69 3.40 0.00	50.98 3.60 0.00	51.11 3.65 0.00	59.15 4.48 0.00	75.31 6.03 0.00	77.52 6.59 -0.86	77.59 6.89 -1.15	78.07 6.88 -1.66	76.33 6.88 0.00	74.73 6.41 -0.89	71.80 6.23 0.00	69.15 6.06 0.00	67.36 5.79 0.00	67.20 5.66 -0.70	84.26 7.19 -7.28	101.98 10.14 -1.34	91.65 9.38 -0.02	84.70 8.46 -0.03	79.08 7.64 -0.06	71.84 6.10 -2.14	64.34 5.30 -0.12	60.09 4.29 -0.03
ASTORIA_EAST_ENERGY_CC1 323581	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.93 4.46 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.32 7.36 -11.90	91.21 6.89 -14.77	93.14 6.88 -16.74	93.34 6.88 -17.02	92.62 6.47 -18.72	91.28 6.29 -19.42	90.01 6.06 -20.86	85.96 5.91 -18.48	85.34 5.90 -18.60	97.52 6.84 -20.89	113.45 9.50 -13.44	104.64 8.88 -13.50	100.36 7.93 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.91 5.18 -8.81	62.58 5.19 -1.63
ASTORIA_EAST_ENERGY_CC2 323582	60.55 5.30 -0.01	51.74 4.40 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.93 4.46 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.32 7.36 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.34 6.88 -17.02	92.69 6.54 -18.72	91.28 6.29 -19.42	90.08 6.12 -20.86	85.96 5.91 -18.48	85.34 5.90 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.36 7.93 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.91 5.18 -8.81	62.58 5.19 -1.63
ASTORIA_GT2_1 24094	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT2_2 24095	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT2_3 24096	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT2_4 24097	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT3_1 24098	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63

ASTORIA_GT3_2 24099	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT3_3 24100	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT3_4 24101	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT4_1 24102	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT4_2 24103	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT4_3 24104	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT4_4 24105	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT_1 23523	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT_10 24110	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
ASTORIA_GT_11 24225	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
ASTORIA_GT_12 24226	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
ASTORIA_GT_13 24227	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
ASTORIA_GT_5 24106	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT_7 24107	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA_GT_8 24108	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA___2 24149	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63

ASTORIA___3 23516	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
ASTORIA___4 23517	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ASTORIA___5 23518	60.55 5.30 -0.01	51.79 4.45 -0.01	51.50 4.21 -0.01	51.79 4.41 -0.01	51.98 4.51 -0.01	60.36 5.69 -0.01	76.49 7.21 -0.01	89.39 7.43 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.97 5.24 -8.81	62.63 5.24 -1.63
ATHENS_STG_1 23668	57.45 2.21 0.00	49.32 1.99 0.00	49.27 1.99 0.00	49.46 2.08 0.00	49.55 2.09 0.00	57.24 2.57 0.00	72.74 3.46 0.00	75.01 4.06 -0.88	74.56 3.83 -1.18	75.05 3.82 -1.70	73.20 3.75 0.00	71.98 3.64 -0.91	69.11 3.54 0.00	66.50 3.41 0.00	64.89 3.32 0.00	64.84 3.29 -0.72	81.05 3.84 -7.42	97.12 5.25 -1.37	87.21 4.94 -0.02	80.66 4.42 -0.03	75.65 4.21 -0.06	69.14 3.37 -2.18	61.93 2.89 -0.12	58.31 2.51 -0.03
ATHENS_STG_2 23670	57.45 2.21 0.00	49.32 1.99 0.00	49.27 1.99 0.00	49.46 2.08 0.00	49.55 2.09 0.00	57.24 2.57 0.00	72.74 3.46 0.00	75.01 4.06 -0.88	74.56 3.83 -1.18	75.05 3.82 -1.70	73.20 3.75 0.00	71.98 3.64 -0.91	69.11 3.54 0.00	66.50 3.41 0.00	64.89 3.32 0.00	64.84 3.29 -0.72	81.05 3.84 -7.42	97.12 5.25 -1.37	87.21 4.94 -0.02	80.66 4.42 -0.03	75.65 4.21 -0.06	69.14 3.37 -2.18	61.93 2.89 -0.12	58.31 2.51 -0.03
ATHENS_STG_3 23677	57.45 2.21 0.00	49.32 1.99 0.00	49.27 1.99 0.00	49.46 2.08 0.00	49.55 2.09 0.00	57.24 2.57 0.00	72.74 3.46 0.00	75.01 4.06 -0.88	74.56 3.83 -1.18	75.05 3.82 -1.70	73.20 3.75 0.00	71.98 3.64 -0.91	69.11 3.54 0.00	66.50 3.41 0.00	64.89 3.32 0.00	64.84 3.29 -0.72	81.05 3.84 -7.42	97.12 5.25 -1.37	87.21 4.94 -0.02	80.66 4.42 -0.03	75.65 4.21 -0.06	69.14 3.37 -2.18	61.93 2.89 -0.12	58.31 2.51 -0.03
BARRETT_IC_1 23704	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_10 23701	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_11 23702	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_12 23703	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_2 23705	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_3 23706	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_4 23707	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_5 23708	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_6 23709	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_7 23710	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75

BARRETT_IC_8 23711	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT_IC_9 23700	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT___1 23545	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BARRETT___2 23546	60.44 5.19 -0.01	51.93 4.59 -0.01	51.64 4.35 -0.01	51.79 4.41 -0.01	52.07 4.60 -0.01	60.42 5.74 -0.01	77.12 7.76 -0.08	79.64 8.41 -1.15	78.92 8.28 -1.09	78.75 7.65 -1.58	77.10 7.64 0.00	75.38 7.01 -0.94	72.42 6.75 -0.09	69.72 6.62 0.00	67.98 6.40 0.00	68.05 6.45 -0.76	91.88 6.77 -15.32	101.60 9.86 -1.23	93.71 9.62 -1.83	96.37 8.31 -11.86	109.95 7.49 -31.07	96.37 6.10 -26.67	91.88 5.42 -27.54	82.64 5.13 -21.75
BEAVER RIVER___HYD 24048	53.36 -1.88 0.00	46.01 -1.33 0.00	46.05 -1.23 0.00	46.15 -1.23 0.00	45.89 -1.57 0.00	52.92 -1.75 0.00	67.27 -2.01 0.00	68.83 -1.26 -0.02	68.67 -0.90 -0.02	68.58 -0.97 -0.03	68.69 -0.76 0.00	66.77 -0.67 -0.02	64.78 -0.79 0.00	62.27 -0.82 0.00	60.77 -0.80 0.00	60.06 -0.79 -0.01	69.01 -0.91 -0.13	89.53 -1.00 -0.02	80.86 -1.40 0.00	74.76 -1.45 0.00	70.24 -1.14 0.00	62.55 -1.08 -0.04	57.74 -1.18 0.00	54.26 -1.51 0.00
BEEBEE_GT_13 23619	57.17 1.93 0.00	47.09 -0.24 0.00	47.33 0.05 0.00	47.14 -0.24 0.00	46.61 -0.85 0.00	55.16 0.49 0.00	71.08 1.80 0.00	70.36 0.21 -0.08	70.29 0.63 -0.11	70.66 0.97 -0.17	71.05 1.60 0.00	68.53 1.01 -0.09	66.62 1.05 0.00	64.29 1.20 0.00	62.74 1.17 0.00	62.06 1.16 -0.07	71.90 1.40 -0.72	93.35 2.72 -0.13	84.15 1.89 0.00	79.02 2.82 0.00	72.73 1.36 0.00	64.12 0.32 -0.21	57.63 -1.30 -0.01	56.26 0.50 0.00
BETHLEHEM___GRP 23843	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
BETHLEHEM___GS1 323560	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
BETHLEHEM___GS2 323561	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
BETHLEHEM___GS3 323562	57.61 2.38 0.00	49.70 2.37 0.00	49.60 2.32 0.00	49.84 2.46 0.00	49.98 2.52 0.00	56.86 2.19 0.00	72.05 2.77 0.00	74.24 3.15 -1.02	74.12 3.20 -1.36	74.62 3.13 -1.97	72.44 2.99 0.00	71.45 2.97 -1.06	68.39 2.82 0.00	65.62 2.52 0.00	64.09 2.52 0.00	64.22 2.56 -0.83	81.30 2.93 -8.58	96.15 4.07 -1.57	85.79 3.54 0.00	79.33 3.12 0.00	74.31 2.93 0.00	68.48 2.42 -2.48	61.24 2.24 -0.08	57.60 1.84 0.00
BETHLEHEM___STEEL 23779	40.06 -2.15 13.03	42.55 -4.78 0.00	42.51 -4.78 0.00	42.31 -5.07 0.00	41.24 -6.22 0.00	49.37 -5.30 0.00	63.53 -5.75 0.00	61.69 -8.48 -0.10	60.32 -9.25 -0.01	60.42 -9.11 0.00	60.69 -8.75 0.01	58.66 -8.77 0.00	57.04 -8.52 0.00	55.21 -7.89 0.00	53.93 -7.63 0.00	52.99 -7.85 0.00	61.02 -8.79 -0.02	79.64 -10.86 0.00	72.96 -9.29 0.00	68.81 -7.39 0.00	63.46 -7.92 0.00	55.02 -8.58 -0.02	50.09 -8.84 -0.01	50.91 -4.85 0.00
BETHPAGE_CC_5 323564	60.88 5.63 -0.01	52.35 5.02 -0.01	52.02 4.73 -0.01	52.16 4.79 0.00	52.50 5.03 -0.01	60.90 6.23 0.00	77.94 8.66 0.00	80.68 9.46 -1.15	79.40 8.76 -1.08	79.85 8.76 -1.57	78.20 8.75 0.00	76.43 8.16 -0.84	73.44 7.87 0.00	70.85 7.76 0.00	69.08 7.51 0.00	69.11 7.60 -0.66	85.41 8.44 -7.18	103.76 12.04 -1.22	94.11 11.76 -0.10	86.99 10.14 -0.65	82.23 9.14 -1.71	74.33 7.44 -3.30	67.04 6.54 -1.58	63.26 6.30 -1.20
BINGHAMTON___COGEN 23790	55.68 0.44 0.00	47.14 -0.19 0.00	47.14 -0.14 0.00	47.24 -0.14 0.00	47.18 -0.28 0.00	54.83 0.16 0.00	70.25 0.97 0.00	71.17 0.84 -0.26	70.45 0.56 -0.34	70.57 0.56 -0.49	70.08 0.63 0.00	68.10 0.40 -0.26	65.83 0.26 0.00	63.28 0.19 0.00	61.75 0.18 0.00	61.23 0.18 -0.21	72.35 0.42 -2.15	92.25 1.36 -0.39	83.82 1.56 0.00	77.65 1.45 0.00	72.45 1.07 0.00	64.66 0.45 -0.62	58.76 -0.18 -0.02	55.87 0.11 0.00
BLACK RIVER___HYD 24047	52.59 -2.65 0.00	45.25 -2.08 0.00	45.44 -1.84 0.00	45.53 -1.85 0.00	45.09 -2.37 0.00	52.21 -2.46 0.00	66.65 -2.63 0.00	68.00 -2.10 -0.03	68.00 -1.60 -0.04	68.05 -1.53 -0.06	68.13 -1.32 0.00	66.31 -1.15 -0.03	64.19 -1.38 0.00	61.71 -1.39 0.00	60.15 -1.42 0.00	59.59 -1.28 -0.02	68.58 -1.47 -0.26	89.19 -1.36 -0.05	80.36 -1.89 0.00	74.30 -1.91 0.00	69.74 -1.64 0.00	62.01 -1.65 -0.07	56.97 -1.94 0.00	53.59 -2.17 0.00
BLISS_WT_PWR 323608	41.38 -0.83 13.03	43.88 -3.46 0.00	43.93 -3.36 0.00	43.73 -3.65 0.00	42.71 -4.75 0.00	51.22 -3.44 0.00	67.48 -1.80 0.00	66.81 -3.36 -0.10	65.54 -4.03 -0.02	65.51 -4.03 -0.02	65.69 -3.75 0.01	63.25 -4.18 -0.01	61.37 -4.20 0.00	59.44 -3.66 0.00	58.00 -3.57 0.00	56.70 -4.14 0.00	65.62 -4.26 -0.09	86.35 -4.16 -0.01	78.88 -3.37 0.00	74.53 -1.68 0.00	68.59 -2.78 0.00	59.37 -4.26 -0.04	53.45 -5.48 -0.01	52.92 -2.84 0.00
BLUE_CIRC_CHEM_DRP 24182	57.72 2.49 0.00	49.65 2.32 0.00	49.51 2.22 0.00	49.80 2.42 0.00	49.88 2.42 0.00	57.29 2.62 0.00	72.67 3.39 0.00	74.79 3.71 -1.00	74.51 3.62 -1.34	75.01 3.55 -1.94	72.44 2.99 0.00	71.10 2.63 -1.04	68.12 2.56 0.00	65.43 2.33 0.00	63.91 2.34 0.00	64.03 2.37 -0.82	80.88 2.65 -8.45	95.58 3.53 -1.55	85.46 3.21 0.00	79.10 2.90 0.00	74.16 2.78 0.00	68.32 2.29 -2.44	61.12 2.12 -0.08	57.82 2.06 0.00

BOC_GAS_DRP 24189	57.17 1.93 0.00	49.13 1.80 0.00	49.03 1.75 0.00	49.27 1.90 0.00	49.36 1.90 0.00	56.69 2.02 0.00	71.98 2.70 0.00	74.09 3.01 -1.01	73.83 2.92 -1.35	74.33 2.85 -1.96	72.16 2.71 0.00	71.11 2.63 -1.05	68.06 2.49 0.00	65.43 2.33 0.00	63.91 2.34 0.00	63.98 2.31 -0.83	80.97 2.65 -8.53	95.59 3.53 -1.56	85.46 3.21 0.00	79.10 2.90 0.00	74.16 2.78 0.00	68.28 2.23 -2.46	61.00 2.00 -0.08	57.60 1.84 0.00
BORALEX_4TH_BRANCH 23824	58.44 3.20 0.00	50.64 3.31 0.00	50.64 3.36 0.00	50.89 3.51 0.00	51.02 3.56 0.00	58.60 3.94 0.00	74.34 5.06 0.00	76.62 5.54 -1.01	76.34 5.43 -1.36	76.77 5.28 -1.96	74.66 5.21 0.00	73.88 5.39 -1.05	70.75 5.18 0.00	67.95 4.86 0.00	66.31 4.74 0.00	66.47 4.81 -0.83	83.64 5.30 -8.55	99.13 7.06 -1.57	88.42 6.17 0.00	81.92 5.72 0.00	77.02 5.64 0.00	70.64 4.58 -2.47	63.24 4.24 -0.08	59.61 3.85 0.00
BOWLINE___1 23526	59.16 3.92 0.00	50.60 3.27 0.00	50.40 3.12 0.00	50.70 3.32 0.00	50.88 3.42 0.00	59.04 4.37 0.00	75.38 6.10 0.00	78.36 7.22 -1.07	77.24 6.61 -1.08	77.62 6.54 -1.56	75.91 6.46 0.00	74.33 6.07 -0.84	71.47 5.90 0.00	68.78 5.68 0.00	67.05 5.48 0.00	66.97 5.48 -0.66	82.18 6.21 -6.18	100.32 8.78 -1.04	90.44 8.39 0.21	83.17 7.39 0.43	77.49 6.85 0.74	70.44 5.53 -1.32	63.07 4.71 0.56	59.41 4.07 0.42
BOWLINE___2 23595	59.16 3.92 0.00	50.60 3.27 0.00	50.40 3.12 0.00	50.70 3.32 0.00	50.88 3.42 0.00	59.04 4.37 0.00	75.38 6.10 0.00	78.29 7.15 -1.07	77.24 6.61 -1.08	77.55 6.47 -1.56	75.91 6.46 0.00	74.33 6.07 -0.84	71.40 5.84 0.00	68.71 5.62 0.00	67.05 5.48 0.00	66.97 5.48 -0.66	82.11 6.14 -6.18	100.32 8.78 -1.04	90.44 8.39 0.21	83.17 7.39 0.43	77.49 6.85 0.75	70.44 5.53 -1.32	63.06 4.71 0.57	59.41 4.07 0.42
BROOKHAVEN___DRP 24191	62.43 7.18 -0.01	53.64 6.30 -0.01	53.30 6.01 -0.01	53.44 6.06 0.00	53.78 6.31 -0.01	61.78 7.11 0.00	77.93 8.66 0.00	80.54 9.32 -1.15	79.19 8.56 -1.08	79.78 8.69 -1.57	78.20 8.75 0.00	76.49 8.23 -0.84	73.50 7.93 0.00	71.10 8.01 0.00	69.26 7.70 0.00	69.41 7.91 -0.66	85.46 8.93 -6.75	104.30 12.58 -1.22	94.76 12.50 0.00	86.93 10.67 -0.06	80.96 9.42 -0.16	73.41 7.76 -2.06	65.78 6.66 -0.20	62.95 7.08 -0.11
BROOKLYN_NAVY_YARD 23515	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.21 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	89.60 7.64 -11.89	91.35 7.03 -14.77	93.14 6.88 -16.73	93.34 6.88 -17.01	92.61 6.47 -18.71	91.27 6.29 -19.41	90.13 6.18 -20.85	86.14 6.10 -18.47	85.47 6.02 -18.60	97.58 6.91 -20.89	112.21 9.59 -12.12	103.44 9.13 -12.06	99.06 8.23 -14.62	91.43 7.71 -12.34	79.91 6.36 -9.96	73.25 5.54 -8.80	62.18 4.80 -1.62
BROOKLYN___ARMY_DRP 323595	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
BROOME___LFGE 323600	55.68 0.44 0.00	47.14 -0.19 0.00	47.14 -0.14 0.00	47.24 -0.14 0.00	47.18 -0.28 0.00	54.83 0.16 0.00	70.25 0.97 0.00	71.17 0.84 -0.26	70.45 0.56 -0.34	70.57 0.56 -0.49	70.08 0.63 0.00	68.10 0.40 -0.26	65.83 0.26 0.00	63.28 0.19 0.00	61.75 0.18 0.00	61.23 0.18 -0.21	72.35 0.42 -2.15	92.25 1.36 -0.39	83.82 1.56 0.00	77.65 1.45 0.00	72.45 1.07 0.00	64.66 0.45 -0.62	58.76 -0.18 -0.02	55.87 0.11 0.00
BURROWS___LYONSDAL 23803	54.30 -0.94 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.76 -0.62 0.00	46.61 -0.85 0.00	53.85 -0.82 0.00	68.59 -0.69 0.00	69.65 -0.42 0.00	69.42 -0.14 0.00	69.38 -0.14 0.00	69.52 0.07 0.00	67.50 0.07 0.00	65.44 -0.13 0.00	62.97 -0.13 0.00	61.38 -0.18 0.00	60.72 -0.12 0.00	69.72 -0.07 0.00	90.68 0.18 0.00	82.09 -0.16 0.00	75.98 -0.23 0.00	71.16 -0.21 0.00	63.27 -0.32 0.00	58.33 -0.59 0.00	55.04 -0.72 0.00
CALPINE_BETH_PAGE_GT4 24209	60.88 5.63 0.00	52.35 5.02 0.00	52.02 4.73 0.00	52.16 4.79 0.00	52.50 5.03 0.00	60.96 6.29 0.00	78.08 8.80 0.00	80.75 9.53 -1.15	79.47 8.83 -1.08	79.92 8.83 -1.57	78.27 8.82 0.00	76.43 8.16 -0.85	73.44 7.87 0.00	70.85 7.76 0.00	69.08 7.51 0.00	69.17 7.67 -0.67	85.64 8.51 -7.34	103.85 12.13 -1.22	94.23 11.84 -0.13	87.30 10.21 -0.88	82.90 9.21 -2.32	74.87 7.50 -3.78	67.63 6.60 -2.11	63.74 6.36 -1.62
CALPINE_BETH_PAGE_GT_4 323586	60.88 5.63 0.00	52.35 5.02 0.00	52.02 4.73 0.00	52.16 4.79 0.00	52.50 5.03 0.00	60.96 6.29 0.00	78.08 8.80 0.00	80.75 9.53 -1.15	79.47 8.83 -1.08	79.92 8.83 -1.57	78.27 8.82 0.00	76.43 8.16 -0.85	73.44 7.87 0.00	70.85 7.76 0.00	69.08 7.51 0.00	69.17 7.67 -0.67	85.64 8.51 -7.34	103.85 12.13 -1.22	94.23 11.84 -0.13	87.30 10.21 -0.88	82.90 9.21 -2.32	74.87 7.50 -3.78	67.63 6.60 -2.11	63.74 6.36 -1.62
CALPINE_BP_GT1 23823	60.88 5.63 0.00	52.35 5.02 0.00	52.02 4.73 0.00	52.16 4.79 0.00	52.50 5.03 0.00	60.96 6.29 0.00	78.08 8.80 0.00	80.75 9.53 -1.15	79.47 8.83 -1.08	79.92 8.83 -1.57	78.27 8.82 0.00	76.43 8.16 -0.85	73.44 7.87 0.00	70.85 7.76 0.00	69.08 7.51 0.00	69.17 7.67 -0.67	85.64 8.51 -7.34	103.85 12.13 -1.22	94.23 11.84 -0.13	87.30 10.21 -0.88	82.90 9.21 -2.32	74.87 7.50 -3.78	67.63 6.60 -2.11	63.74 6.36 -1.62
CALSPAN___DRP 24200	40.06 -2.15 13.03	42.55 -4.78 0.00	42.51 -4.78 0.00	42.31 -5.07 0.00	41.24 -6.22 0.00	49.37 -5.30 0.00	63.53 -5.75 0.00	61.69 -8.48 -0.10	60.32 -9.25 -0.01	60.42 -9.11 0.00	60.69 -8.75 0.01	58.66 -8.77 0.00	57.04 -8.52 0.00	55.21 -7.89 0.00	53.93 -7.63 0.00	52.99 -7.85 0.00	61.02 -8.79 -0.02	79.64 -10.86 0.00	72.96 -9.29 0.00	68.81 -7.39 0.00	63.46 -7.92 0.00	55.02 -8.58 -0.02	50.09 -8.84 -0.01	50.91 -4.85 0.00
CANDIGU_WT_PWR 323617	56.45 1.22 0.00	46.67 -0.66 0.00	46.76 -0.52 0.00	46.81 -0.57 0.00	46.51 -0.95 0.00	54.83 0.16 0.00	71.84 2.56 0.00	72.13 1.89 -0.17	70.80 1.04 -0.20	70.72 0.90 -0.29	70.49 1.04 0.00	67.92 0.34 -0.16	65.57 0.00 0.00	62.97 -0.13 0.00	61.51 -0.06 0.00	60.72 -0.24 -0.12	71.28 0.21 -1.28	93.18 2.44 -0.23	85.46 3.21 0.00	79.10 2.90 0.00	73.45 2.07 0.00	64.54 0.57 -0.37	57.93 -1.00 -0.01	55.59 -0.17 0.00
CARR STREET_E__SYR 24060	54.74 -0.50 0.00	46.48 -0.85 0.00	46.48 -0.80 0.00	46.57 -0.81 0.00	46.42 -1.04 0.00	53.96 -0.71 0.00	68.72 -0.55 0.00	69.30 -0.84 -0.07	68.81 -0.83 -0.09	68.96 -0.70 -0.13	68.90 -0.56 0.00	66.82 -0.67 -0.07	64.85 -0.72 0.00	62.40 -0.69 0.00	60.89 -0.68 0.00	60.28 -0.61 -0.05	69.79 -0.56 -0.56	90.33 -0.27 -0.10	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	62.99 -0.76 -0.16	57.80 -1.12 -0.01	55.15 -0.61 0.00
CARTHAGE___PAPER 23857	52.86 -2.38 0.00	45.53 -1.80 0.00	45.68 -1.61 0.00	45.82 -1.56 0.00	45.42 -2.04 0.00	52.48 -2.19 0.00	66.92 -2.36 0.00	68.35 -1.75 -0.03	68.27 -1.32 -0.04	68.25 -1.32 -0.05	68.41 -1.04 0.00	66.51 -0.94 -0.03	64.45 -1.11 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.77 -1.10 -0.02	68.75 -1.26 -0.22	89.37 -1.18 -0.04	80.61 -1.65 0.00	74.53 -1.68 0.00	69.95 -1.43 0.00	62.26 -1.40 -0.06	57.27 -1.65 0.00	53.81 -1.95 0.00

CE_DUNWOOD___DRP 24194	59.27 4.03 0.00	50.74 3.41 0.00	50.50 3.22 0.00	50.79 3.41 0.00	50.93 3.46 0.00	59.15 4.48 0.00	75.38 6.10 0.00	78.34 7.15 -1.12	77.32 6.68 -1.09	77.70 6.60 -1.58	76.05 6.60 0.00	74.48 6.20 -0.84	71.60 6.03 0.00	68.90 5.80 0.00	67.24 5.66 0.00	67.16 5.66 -0.66	82.80 6.56 -6.45	100.96 9.23 -1.23	90.84 8.64 0.05	83.57 7.70 0.33	77.56 7.07 0.88	70.54 5.72 -1.23	63.15 4.95 0.71	59.50 4.35 0.62
CE_MILLWOOD___DRP 24193	59.10 3.87 0.00	50.60 3.27 0.00	50.40 3.12 0.00	50.70 3.32 0.00	50.83 3.37 0.00	58.99 4.32 0.00	75.24 5.96 0.00	78.16 7.01 -1.08	77.11 6.47 -1.09	77.49 6.40 -1.57	75.84 6.39 0.00	74.27 6.00 -0.84	71.40 5.84 0.00	68.71 5.62 0.00	67.05 5.48 0.00	66.98 5.48 -0.66	82.37 6.35 -6.24	100.40 8.87 -1.03	90.40 8.39 0.25	83.08 7.39 0.51	77.33 6.85 0.90	70.37 5.53 -1.24	63.00 4.77 0.69	59.44 4.18 0.51
CE_NYC2_DRP 24202	60.05 4.81 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.87 5.19 -0.01	76.28 7.00 -0.01	91.20 7.78 -13.35	93.36 7.37 -16.43	95.40 7.30 -18.57	95.82 7.29 -19.08	95.26 6.95 -20.88	94.03 6.69 -21.77	92.92 6.44 -23.39	88.57 6.28 -20.72	87.89 6.27 -20.79	99.60 7.33 -22.49	114.08 10.14 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.47 6.30 -10.59	73.93 5.54 -9.47	62.52 5.13 -1.63
CE_NYC_DRP 24195	59.82 4.58 0.00	51.12 3.79 0.00	50.88 3.59 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.64 4.97 0.00	76.14 6.86 -0.01	89.51 7.85 -11.59	91.28 7.30 -14.42	93.17 7.30 -16.35	93.26 7.22 -16.58	92.57 6.88 -18.26	91.18 6.69 -18.92	89.86 6.44 -20.33	85.86 6.28 -18.01	85.26 6.27 -18.15	97.60 7.26 -20.56	112.48 10.14 -11.85	103.56 9.54 -11.76	98.96 8.46 -14.29	91.35 7.85 -12.12	79.85 6.42 -9.83	73.18 5.60 -8.66	62.31 4.91 -1.64
CHAFFEE___LFGE 323603	40.61 -1.60 13.03	43.07 -4.26 0.00	43.03 -4.26 0.00	42.83 -4.55 0.00	41.81 -5.65 0.00	50.08 -4.59 0.00	65.19 -4.09 0.00	63.93 -6.24 -0.10	62.62 -6.96 -0.02	62.65 -6.88 -0.01	62.92 -6.53 0.01	60.69 -6.74 0.00	58.94 -6.62 0.00	57.10 -5.99 0.00	55.78 -5.79 0.00	54.69 -6.14 0.00	63.14 -6.70 -0.06	82.81 -7.69 0.00	75.76 -6.50 0.00	71.48 -4.72 0.00	65.81 -5.57 0.00	57.00 -6.61 -0.03	51.56 -7.36 -0.01	51.75 -4.01 0.00
CHATEAUG_WT_PWR 323614	53.80 -1.44 0.00	46.43 -0.90 0.00	46.72 -0.57 0.00	46.72 -0.66 0.00	46.94 -0.52 0.00	53.41 -1.26 0.00	67.89 -1.39 0.00	69.23 -0.84 0.00	69.07 -0.49 0.00	68.69 -0.83 0.00	68.69 -0.76 0.00	66.42 -1.01 0.00	64.58 -0.98 0.00	62.21 -0.88 0.00	60.71 -0.86 0.00	59.87 -0.97 0.00	68.53 -1.26 0.00	88.69 -1.81 0.00	80.12 -2.14 0.00	74.15 -2.06 0.00	69.67 -1.71 0.00	62.38 -1.21 0.00	58.09 -0.82 0.00	54.03 -1.73 0.00
CHAT_HIGH_FALL_HYD 323578	53.75 -1.49 0.00	46.38 -0.95 0.00	46.67 -0.61 0.00	46.67 -0.71 0.00	46.89 -0.57 0.00	53.36 -1.31 0.00	67.82 -1.45 0.00	69.23 -0.84 0.00	69.07 -0.49 0.00	68.69 -0.83 0.00	68.69 -0.76 0.00	66.42 -1.01 0.00	64.58 -0.98 0.00	62.21 -0.88 0.00	60.65 -0.92 0.00	59.87 -0.97 0.00	68.46 -1.33 0.00	88.69 -1.81 0.00	80.12 -2.14 0.00	74.07 -2.13 0.00	69.59 -1.78 0.00	62.38 -1.21 0.00	58.09 -0.82 0.00	53.98 -1.78 0.00
CH_MIDHUDSON___DRP 24192	58.66 3.42 0.00	50.31 2.98 0.00	50.12 2.84 0.00	50.41 3.03 0.00	50.55 3.08 0.00	58.60 3.94 0.00	74.68 5.40 0.00	77.15 6.24 -0.84	76.67 5.98 -1.13	77.14 5.98 -1.64	75.43 5.97 0.00	73.90 5.60 -0.88	71.01 5.44 0.00	68.40 5.30 0.00	66.74 5.17 0.00	66.64 5.11 -0.69	83.16 6.21 -7.16	100.51 8.69 -1.32	90.42 8.14 -0.02	83.49 7.24 -0.04	78.09 6.64 -0.07	71.04 5.34 -2.11	63.64 4.60 -0.13	59.76 3.96 -0.04
CH_MISC_IPPS 23765	58.00 2.76 0.00	49.75 2.41 0.00	49.60 2.32 0.00	49.89 2.51 0.00	49.98 2.52 0.00	58.00 3.33 0.00	73.85 4.57 0.00	76.28 5.40 -0.81	75.86 5.22 -1.09	76.38 5.28 -1.57	74.73 5.28 0.00	73.19 4.92 -0.84	70.35 4.79 0.00	67.76 4.67 0.00	66.06 4.49 0.00	66.00 4.50 -0.66	82.39 5.72 -6.88	99.83 8.05 -1.27	89.84 7.57 -0.02	82.95 6.71 -0.04	77.58 6.14 -0.07	70.45 4.83 -2.03	63.16 4.12 -0.12	59.20 3.40 -0.04
CH_RES_BVR_FALLS 23983	54.91 -0.33 0.00	47.09 -0.24 0.00	47.09 -0.19 0.00	47.14 -0.24 0.00	47.32 -0.14 0.00	54.29 -0.38 0.00	68.79 -0.48 0.00	69.68 -0.35 0.04	69.22 -0.28 0.06	69.02 -0.42 0.09	69.11 -0.35 0.00	67.05 -0.34 0.05	65.24 -0.33 0.00	62.78 -0.32 0.00	61.26 -0.31 0.00	60.50 -0.30 0.04	68.92 -0.49 0.38	89.71 -0.72 0.07	81.60 -0.66 0.00	75.60 -0.61 0.00	70.88 -0.50 0.00	63.16 -0.32 0.11	58.68 -0.24 0.00	55.37 -0.39 0.00
CH_RES_NIAGARA 23895	40.11 -2.10 13.03	42.46 -4.88 0.00	42.37 -4.92 0.00	42.17 -5.21 0.00	40.96 -6.50 0.00	49.09 -5.58 0.00	62.56 -6.72 0.00	60.14 -10.02 -0.09	58.84 -10.71 0.00	59.07 -10.43 0.02	59.37 -10.07 0.01	57.50 -9.91 0.01	55.93 -9.64 0.00	54.26 -8.83 0.00	52.95 -8.62 0.00	52.06 -8.76 0.01	59.74 -9.98 0.07	77.72 -12.76 0.02	71.15 -11.10 0.00	67.21 -8.99 0.00	61.96 -9.42 0.00	53.72 -9.86 0.01	49.14 -9.78 -0.01	50.63 -5.13 0.00
CH_RES_SYRACUSE 23985	54.85 -0.39 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.72 -0.66 0.00	46.56 -0.90 0.00	54.07 -0.60 0.00	68.79 -0.48 0.00	69.31 -0.84 -0.07	68.82 -0.83 -0.10	68.97 -0.70 -0.14	68.83 -0.63 0.00	66.76 -0.74 -0.08	64.78 -0.79 0.00	62.34 -0.76 0.00	60.83 -0.74 0.00	60.23 -0.67 -0.06	69.79 -0.63 -0.63	90.26 -0.36 -0.11	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	63.01 -0.76 -0.18	57.86 -1.06 -0.01	55.26 -0.50 0.00
CLINTON_WT_PWR 323605	53.80 -1.44 0.00	46.43 -0.90 0.00	46.72 -0.57 0.00	46.72 -0.66 0.00	46.94 -0.52 0.00	53.41 -1.26 0.00	67.89 -1.39 0.00	69.23 -0.84 0.00	69.07 -0.49 0.00	68.69 -0.83 0.00	68.69 -0.76 0.00	66.42 -1.01 0.00	64.58 -0.98 0.00	62.21 -0.88 0.00	60.71 -0.86 0.00	59.87 -0.97 0.00	68.53 -1.26 0.00	88.69 -1.81 0.00	80.12 -2.14 0.00	74.15 -2.06 0.00	69.67 -1.71 0.00	62.38 -1.21 0.00	58.09 -0.82 0.00	54.03 -1.73 0.00
CLINTON___LFGE 323618	53.25 -1.99 0.00	45.91 -1.42 0.00	46.43 -0.85 0.00	46.38 -0.99 0.00	46.51 -0.95 0.00	52.92 -1.75 0.00	67.76 -1.52 0.00	69.09 -0.98 0.00	69.00 -0.56 0.00	68.62 -0.90 0.00	68.69 -0.76 0.00	66.15 -1.28 0.00	64.26 -1.31 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.56 -1.28 0.00	68.32 -1.47 0.00	88.69 -1.81 0.00	79.87 -2.39 0.00	73.84 -2.36 0.00	69.24 -2.14 0.00	61.87 -1.72 0.00	57.50 -1.41 0.00	53.31 -2.45 0.00
COLONIE_LFGE___ 323577	58.77 3.54 0.00	50.74 3.41 0.00	50.59 3.31 0.00	50.89 3.51 0.00	51.07 3.61 0.00	58.33 3.66 0.00	73.92 4.64 0.00	76.28 5.19 -1.02	76.08 5.15 -1.37	76.58 5.08 -1.99	74.45 5.00 0.00	73.48 4.99 -1.06	70.35 4.79 0.00	67.39 4.29 0.00	65.82 4.25 0.00	66.06 4.38 -0.84	83.39 4.95 -8.65	98.96 6.88 -1.58	88.26 6.00 0.00	81.54 5.33 0.00	76.45 5.07 0.00	70.41 4.32 -2.50	63.06 4.07 -0.08	59.22 3.46 0.00
CORNELL_____ 23752	54.13 -1.10 0.00	45.63 -1.70 0.00	45.87 -1.42 0.00	45.91 -1.47 0.00	45.56 -1.90 0.00	53.52 -1.15 0.00	69.42 0.14 0.00	69.79 -0.42 -0.14	69.31 -0.42 -0.17	69.57 -0.21 -0.25	69.52 0.07 0.00	67.23 -0.34 -0.13	64.91 -0.66 0.00	62.46 -0.63 0.00	60.95 -0.62 0.00	60.40 -0.55 -0.11	70.82 -0.07 -1.10	92.15 1.45 -0.20	83.49 1.23 0.00	77.35 1.14 0.00	71.81 0.43 0.00	63.40 -0.51 -0.32	57.16 -1.77 -0.01	54.37 -1.39 0.00

COXSACKIE___GT 23611	59.21 3.98 0.00	50.74 3.41 0.00	50.64 3.36 0.00	50.93 3.55 0.00	51.02 3.56 0.00	58.88 4.21 0.00	75.03 5.75 0.00	77.13 6.17 -0.89	77.36 6.61 -1.20	77.72 6.47 -1.73	75.84 6.39 0.00	74.36 6.00 -0.93	71.34 5.77 0.00	68.71 5.62 0.00	66.93 5.36 0.00	66.86 5.29 -0.73	84.00 6.63 -7.58	101.31 9.41 -1.40	90.82 8.55 -0.02	84.01 7.77 -0.03	78.36 6.92 -0.06	71.41 5.60 -2.23	63.93 4.89 -0.12	59.75 3.96 -0.03
CRESCENT___HYD 24018	58.77 3.54 0.00	50.74 3.41 0.00	50.59 3.31 0.00	50.89 3.51 0.00	51.07 3.61 0.00	58.33 3.66 0.00	73.92 4.64 0.00	76.28 5.19 -1.02	76.08 5.15 -1.37	76.58 5.08 -1.99	74.45 5.00 0.00	73.48 4.99 -1.06	70.35 4.79 0.00	67.39 4.29 0.00	65.82 4.25 0.00	66.06 4.38 -0.84	83.39 4.95 -8.65	98.96 6.88 -1.58	88.26 6.00 0.00	81.54 5.33 0.00	76.45 5.07 0.00	70.41 4.32 -2.50	63.06 4.07 -0.08	59.22 3.46 0.00
CRUCIBLE_METL_DRP 24180	54.85 -0.39 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.72 -0.66 0.00	46.56 -0.90 0.00	54.07 -0.60 0.00	68.79 -0.48 0.00	69.31 -0.84 -0.07	68.82 -0.83 -0.10	68.97 -0.70 -0.14	68.83 -0.63 0.00	66.76 -0.74 -0.08	64.78 -0.79 0.00	62.34 -0.76 0.00	60.83 -0.74 0.00	60.23 -0.67 -0.06	69.79 -0.63 -0.63	90.26 -0.36 -0.11	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	63.01 -0.76 -0.18	57.86 -1.06 -0.01	55.26 -0.50 0.00
DANC___LFGE 323619	52.59 -2.65 0.00	45.25 -2.08 0.00	45.44 -1.84 0.00	45.53 -1.85 0.00	45.09 -2.37 0.00	52.21 -2.46 0.00	66.65 -2.63 0.00	68.00 -2.10 -0.03	68.00 -1.60 -0.04	68.05 -1.53 -0.06	68.13 -1.32 0.00	66.31 -1.15 -0.03	64.19 -1.38 0.00	61.71 -1.39 0.00	60.15 -1.42 0.00	59.59 -1.28 -0.02	68.58 -1.47 -0.26	89.19 -1.36 -0.05	80.36 -1.89 0.00	74.30 -1.91 0.00	69.74 -1.64 0.00	62.01 -1.65 -0.07	56.97 -1.94 0.00	53.59 -2.17 0.00
DANSKAMMER___1 23586	58.00 2.76 0.00	49.75 2.41 0.00	49.60 2.32 0.00	49.89 2.51 0.00	49.98 2.52 0.00	58.00 3.33 0.00	73.85 4.57 0.00	76.28 5.40 -0.81	75.86 5.22 -1.09	76.38 5.28 -1.57	74.73 5.28 0.00	73.19 4.92 -0.84	70.35 4.79 0.00	67.76 4.67 0.00	66.06 4.49 0.00	66.00 4.50 -0.66	82.39 5.72 -6.88	99.83 8.05 -1.27	89.84 7.57 -0.02	82.95 6.71 -0.04	77.58 6.14 -0.07	70.45 4.83 -2.03	63.16 4.12 -0.12	59.20 3.40 -0.04
DANSKAMMER___2 23589	58.00 2.76 0.00	49.75 2.41 0.00	49.60 2.32 0.00	49.89 2.51 0.00	49.98 2.52 0.00	58.00 3.33 0.00	73.85 4.57 0.00	76.28 5.40 -0.81	75.86 5.22 -1.09	76.38 5.28 -1.57	74.73 5.28 0.00	73.19 4.92 -0.84	70.35 4.79 0.00	67.76 4.67 0.00	66.06 4.49 0.00	66.00 4.50 -0.66	82.39 5.72 -6.88	99.83 8.05 -1.27	89.84 7.57 -0.02	82.95 6.71 -0.04	77.58 6.14 -0.07	70.45 4.83 -2.03	63.16 4.12 -0.12	59.20 3.40 -0.04
DANSKAMMER___3 23590	58.00 2.76 0.00	49.75 2.41 0.00	49.60 2.32 0.00	49.89 2.51 0.00	49.98 2.52 0.00	58.00 3.33 0.00	73.85 4.57 0.00	76.28 5.40 -0.81	75.86 5.22 -1.09	76.38 5.28 -1.57	74.73 5.28 0.00	73.19 4.92 -0.84	70.35 4.79 0.00	67.76 4.67 0.00	66.06 4.49 0.00	66.00 4.50 -0.66	82.39 5.72 -6.88	99.83 8.05 -1.27	89.84 7.57 -0.02	82.95 6.71 -0.04	77.58 6.14 -0.07	70.45 4.83 -2.03	63.16 4.12 -0.12	59.20 3.40 -0.04
DANSKAMMER___4 23591	58.00 2.76 0.00	49.75 2.41 0.00	49.60 2.32 0.00	49.89 2.51 0.00	49.98 2.52 0.00	58.00 3.33 0.00	73.85 4.57 0.00	76.28 5.40 -0.81	75.86 5.22 -1.09	76.38 5.28 -1.57	74.73 5.28 0.00	73.19 4.92 -0.84	70.35 4.79 0.00	67.76 4.67 0.00	66.06 4.49 0.00	66.00 4.50 -0.66	82.39 5.72 -6.88	99.83 8.05 -1.27	89.84 7.57 -0.02	82.95 6.71 -0.04	77.58 6.14 -0.07	70.45 4.83 -2.03	63.16 4.12 -0.12	59.20 3.40 -0.04
DANSKAMMER___DIESEL 23592	58.00 2.76 0.00	49.75 2.41 0.00	49.60 2.32 0.00	49.89 2.51 0.00	49.98 2.52 0.00	58.00 3.33 0.00	73.85 4.57 0.00	76.28 5.40 -0.81	75.86 5.22 -1.09	76.38 5.28 -1.57	74.73 5.28 0.00	73.19 4.92 -0.84	70.35 4.79 0.00	67.76 4.67 0.00	66.06 4.49 0.00	66.00 4.50 -0.66	82.39 5.72 -6.88	99.83 8.05 -1.27	89.84 7.57 -0.02	82.95 6.71 -0.04	77.58 6.14 -0.07	70.45 4.83 -2.03	63.16 4.12 -0.12	59.20 3.40 -0.04
DASHVILLE___HYD 23610	58.50 3.26 0.00	49.93 2.60 0.00	49.74 2.46 0.00	50.03 2.65 0.00	50.12 2.66 0.00	58.22 3.55 0.00	74.13 4.85 0.00	76.70 5.82 -0.81	76.28 5.63 -1.09	76.87 5.77 -1.58	75.22 5.76 0.00	73.67 5.39 -0.85	70.88 5.31 0.00	68.27 5.17 0.00	66.62 5.05 0.00	66.61 5.11 -0.67	83.17 6.49 -6.89	100.72 8.96 -1.26	90.64 8.39 0.00	83.60 7.39 0.00	78.09 6.71 0.00	70.92 5.34 -1.99	63.46 4.48 -0.07	59.55 3.79 0.00
DOGLEVILLE___HYD 23807	58.44 3.20 0.00	50.22 2.89 0.00	50.22 2.93 0.00	50.36 2.98 0.00	50.36 2.90 0.00	58.11 3.44 0.00	73.85 4.57 0.00	74.77 4.69 0.00	74.15 4.59 0.00	74.18 4.66 0.00	74.04 4.58 0.00	71.88 4.45 0.00	69.83 4.26 0.00	67.13 4.04 0.00	65.51 3.94 0.00	64.85 4.02 0.00	74.46 4.68 0.00	96.66 6.15 0.00	87.93 5.68 0.00	81.46 5.26 0.00	76.23 4.85 0.00	67.85 4.26 0.00	62.63 3.71 0.00	59.33 3.57 0.00
DUNKIRK___1 23563	38.62 -3.59 13.03	41.56 -5.77 0.00	41.56 -5.72 0.00	41.41 -5.97 0.00	40.63 -6.83 0.00	48.44 -6.23 0.00	63.25 -6.03 0.00	62.33 -7.85 -0.11	61.10 -8.49 -0.03	60.86 -8.69 -0.03	61.11 -8.33 0.01	58.88 -8.56 -0.01	57.11 -8.46 0.00	55.15 -7.95 0.00	53.87 -7.70 0.00	52.82 -8.03 -0.01	60.80 -9.14 -0.16	79.94 -10.59 -0.02	73.54 -8.72 0.00	68.97 -7.24 0.00	63.74 -7.64 0.00	55.31 -8.33 -0.05	49.97 -8.96 -0.01	49.68 -6.08 0.00
DUNKIRK___2 23564	38.62 -3.59 13.03	41.56 -5.77 0.00	41.56 -5.72 0.00	41.41 -5.97 0.00	40.63 -6.83 0.00	48.44 -6.23 0.00	63.25 -6.03 0.00	62.33 -7.85 -0.11	61.10 -8.49 -0.03	60.86 -8.69 -0.03	61.11 -8.33 0.01	58.88 -8.56 -0.01	57.11 -8.46 0.00	55.15 -7.95 0.00	53.87 -7.70 0.00	52.82 -8.03 -0.01	60.80 -9.14 -0.16	79.94 -10.59 -0.02	73.54 -8.72 0.00	68.97 -7.24 0.00	63.74 -7.64 0.00	55.31 -8.33 -0.05	49.97 -8.96 -0.01	49.68 -6.08 0.00
DUNKIRK___3 23565	39.06 -3.15 13.03	41.94 -5.40 0.00	41.94 -5.34 0.00	41.79 -5.59 0.00	41.01 -6.45 0.00	48.87 -5.79 0.00	63.53 -5.75 0.00	62.54 -7.64 -0.10	61.03 -8.56 -0.03	60.93 -8.62 -0.03	61.11 -8.33 0.01	58.88 -8.56 -0.01	57.17 -8.39 0.00	55.21 -7.89 0.00	53.93 -7.63 0.00	52.94 -7.91 -0.01	61.01 -8.93 -0.15	80.21 -10.32 -0.02	73.78 -8.47 0.00	69.19 -7.01 0.00	63.96 -7.42 0.00	55.57 -8.08 -0.05	50.26 -8.66 -0.01	50.13 -5.63 0.00
DUNKIRK___4 23566	39.06 -3.15 13.03	41.94 -5.40 0.00	41.94 -5.34 0.00	41.79 -5.59 0.00	41.01 -6.45 0.00	48.87 -5.79 0.00	63.53 -5.75 0.00	62.54 -7.64 -0.10	61.03 -8.56 -0.03	60.93 -8.62 -0.03	61.11 -8.33 0.01	58.88 -8.56 -0.01	57.17 -8.39 0.00	55.21 -7.89 0.00	53.93 -7.63 0.00	52.94 -7.91 -0.01	61.01 -8.93 -0.15	80.21 -10.32 -0.02	73.78 -8.47 0.00	69.19 -7.01 0.00	63.96 -7.42 0.00	55.57 -8.08 -0.05	50.26 -8.66 -0.01	50.13 -5.63 0.00
EAST HAMPTON___GT 23717	65.13 9.89 -0.01	55.72 8.38 -0.01	55.38 8.09 -0.01	55.53 8.15 0.00	55.87 8.40 -0.01	64.45 9.79 0.00	81.61 12.33 0.00	84.25 13.03 -1.15	82.67 12.03 -1.08	83.33 12.24 -1.57	81.74 12.29 0.00	79.93 11.67 -0.84	76.77 11.21 0.00	74.26 11.17 0.00	72.34 10.77 0.00	72.57 11.07 -0.66	89.65 13.12 -6.75	109.82 18.10 -1.22	99.86 17.60 -0.01	91.43 15.16 -0.06	85.18 13.63 -0.16	76.85 11.19 -2.07	68.43 9.31 -0.21	65.41 9.54 -0.11

EAST RIVER___6 23660	59.77 4.53 0.00	51.02 3.69 0.00	50.83 3.55 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.64 4.97 0.00	76.01 6.72 -0.01	89.80 7.85 -11.88	91.62 7.30 -14.76	93.48 7.23 -16.73	93.68 7.22 -17.00	92.94 6.81 -18.71	91.59 6.62 -19.40	90.32 6.37 -20.85	86.26 6.22 -18.47	85.64 6.21 -18.60	97.93 7.26 -20.88	112.75 10.14 -12.12	103.85 9.54 -12.05	99.28 8.46 -14.62	91.50 7.78 -12.34	79.91 6.36 -9.96	73.25 5.54 -8.80	62.23 4.85 -1.62
EAST RIVER___7 23524	59.77 4.53 0.00	51.02 3.69 0.00	50.83 3.55 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.64 4.97 0.00	76.01 6.72 -0.01	89.80 7.85 -11.88	91.62 7.30 -14.76	93.48 7.23 -16.73	93.68 7.22 -17.00	92.94 6.81 -18.71	91.59 6.62 -19.40	90.32 6.37 -20.85	86.26 6.22 -18.47	85.64 6.21 -18.60	97.93 7.26 -20.88	112.75 10.14 -12.12	103.85 9.54 -12.05	99.28 8.46 -14.62	91.50 7.78 -12.34	79.91 6.36 -9.96	73.25 5.54 -8.80	62.23 4.85 -1.62
EAST_HAMPTON___DIESEL 23722	65.13 9.89 -0.01	55.72 8.38 -0.01	55.38 8.09 -0.01	55.53 8.15 0.00	55.87 8.40 -0.01	64.45 9.79 0.00	81.61 12.33 0.00	84.25 13.03 -1.15	82.67 12.03 -1.08	83.33 12.24 -1.57	81.74 12.29 0.00	79.93 11.67 -0.84	76.77 11.21 0.00	74.26 11.17 0.00	72.34 10.77 0.00	72.57 11.07 -0.66	89.65 13.12 -6.75	109.82 18.10 -1.22	99.86 17.60 -0.01	91.43 15.16 -0.06	85.18 13.63 -0.16	76.85 11.19 -2.07	68.43 9.31 -0.21	65.41 9.54 -0.11
EAST_RIVER___1 323558	59.82 4.58 0.00	51.12 3.79 0.00	50.88 3.59 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.64 4.97 0.00	76.14 6.86 -0.01	89.51 7.85 -11.59	91.28 7.30 -14.42	93.17 7.30 -16.35	93.26 7.22 -16.58	92.57 6.88 -18.26	91.18 6.69 -18.92	89.86 6.44 -20.33	85.86 6.28 -18.01	85.26 6.27 -18.15	97.60 7.26 -20.56	112.48 10.14 -11.85	103.56 9.54 -11.76	98.96 8.46 -14.29	91.35 7.85 -12.12	79.85 6.42 -9.83	73.18 5.60 -8.66	62.31 4.91 -1.64
EAST_RIVER___2 323559	59.77 4.53 0.00	51.02 3.69 0.00	50.83 3.55 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.64 4.97 0.00	76.01 6.72 -0.01	89.80 7.85 -11.88	91.62 7.30 -14.76	93.48 7.23 -16.73	93.68 7.22 -17.00	92.94 6.81 -18.71	91.59 6.62 -19.40	90.32 6.37 -20.85	86.26 6.22 -18.47	85.64 6.21 -18.60	97.93 7.26 -20.88	112.75 10.14 -12.12	103.85 9.54 -12.05	99.28 8.46 -14.62	91.50 7.78 -12.34	79.91 6.36 -9.96	73.25 5.54 -8.80	62.23 4.85 -1.62
EAST___DELAWARE_HYD 23607	58.66 3.42 0.00	50.55 3.22 0.00	50.55 3.26 0.00	50.84 3.46 0.00	50.78 3.32 0.00	58.77 4.10 0.00	74.54 5.27 0.00	76.29 5.54 -0.68	76.10 5.63 -0.91	76.33 5.49 -1.32	75.08 5.63 0.00	73.60 5.46 -0.71	70.81 5.25 0.00	68.21 5.11 0.00	66.49 4.93 0.00	66.26 4.87 -0.56	82.05 6.49 -5.77	100.78 9.23 -1.05	90.79 8.55 0.02	83.95 7.77 0.03	78.25 6.92 0.06	70.94 5.72 -1.63	63.87 4.95 -0.01	59.91 4.18 0.03
ELEC_TRO_TEK 24086	60.04 4.81 0.00	51.45 4.12 0.00	51.16 3.88 0.00	51.31 3.93 0.00	51.59 4.13 0.00	59.81 5.14 0.00	76.90 7.62 0.00	79.70 8.48 -1.15	78.57 7.93 -1.08	78.88 7.79 -1.57	77.23 7.78 0.00	75.49 7.21 -0.85	72.52 6.95 0.00	69.91 6.81 0.00	68.15 6.59 0.00	68.14 6.63 -0.67	84.45 7.19 -7.48	102.14 10.41 -1.23	92.45 10.04 -0.16	85.95 8.69 -1.06	82.09 7.92 -2.79	74.11 6.36 -4.16	66.99 5.54 -2.53	62.90 5.19 -1.95
ELLENBURG_WT_PWR 323604	53.80 -1.44 0.00	46.43 -0.90 0.00	46.72 -0.57 0.00	46.72 -0.66 0.00	46.94 -0.52 0.00	53.41 -1.26 0.00	67.89 -1.39 0.00	69.23 -0.84 0.00	69.07 -0.49 0.00	68.69 -0.83 0.00	68.69 -0.76 0.00	66.42 -1.01 0.00	64.58 -0.98 0.00	62.21 -0.88 0.00	60.71 -0.86 0.00	59.87 -0.97 0.00	68.53 -1.26 0.00	88.69 -1.81 0.00	80.12 -2.14 0.00	74.15 -2.06 0.00	69.67 -1.71 0.00	62.38 -1.21 0.00	58.09 -0.82 0.00	54.03 -1.73 0.00
E_CANADA_CAP_HY 24051	56.07 0.83 0.00	48.14 0.80 0.00	47.90 0.61 0.00	48.14 0.76 0.00	48.41 0.95 0.00	55.71 1.04 0.00	71.15 1.87 0.00	73.52 2.17 -1.28	73.84 2.57 -1.71	74.57 2.57 -2.47	71.95 2.50 0.00	71.32 2.56 -1.32	67.80 2.23 0.00	64.80 1.70 0.00	63.29 1.72 0.00	63.77 1.89 -1.04	83.01 2.44 -10.78	96.46 3.98 -1.97	85.63 3.37 0.00	78.64 2.44 0.00	73.52 2.14 0.00	68.42 1.72 -3.11	60.61 1.59 -0.10	56.60 0.84 0.00
E_CANADA_MHWK_HY 24050	58.44 3.20 0.00	50.22 2.89 0.00	50.22 2.93 0.00	50.36 2.98 0.00	50.36 2.90 0.00	58.11 3.44 0.00	73.85 4.57 0.00	74.77 4.69 0.00	74.15 4.59 0.00	74.18 4.66 0.00	74.04 4.58 0.00	71.88 4.45 0.00	69.83 4.26 0.00	67.13 4.04 0.00	65.51 3.94 0.00	64.85 4.02 0.00	74.46 4.68 0.00	96.66 6.15 0.00	87.93 5.68 0.00	81.46 5.26 0.00	76.23 4.85 0.00	67.85 4.26 0.00	62.63 3.71 0.00	59.33 3.57 0.00
E_FISHKILL___LBMP 23776	58.66 3.42 0.00	50.27 2.93 0.00	50.12 2.84 0.00	50.41 3.03 0.00	50.55 3.08 0.00	58.60 3.94 0.00	74.61 5.33 0.00	77.12 6.24 -0.81	76.55 5.84 -1.16	76.94 5.77 -1.65	75.30 5.76 -0.08	73.82 5.46 -0.93	70.98 5.31 -0.10	68.31 5.11 -0.10	66.65 4.99 -0.09	66.58 4.99 -0.75	82.70 5.93 -6.98	100.06 8.24 -1.32	90.08 7.73 -0.10	83.27 6.86 -0.20	78.16 6.42 -0.35	70.98 5.15 -2.24	63.70 4.42 -0.36	59.86 3.90 -0.20
FAR ROCKAWAY___4 23548	61.32 6.08 -0.01	52.83 5.49 -0.01	52.49 5.20 -0.01	52.64 5.26 -0.01	52.92 5.46 -0.01	61.56 6.89 -0.01	79.18 9.84 -0.06	81.74 10.51 -1.15	80.59 9.95 -1.09	80.83 9.73 -1.57	79.18 9.72 0.00	77.38 9.04 -0.92	74.36 8.72 -0.08	71.55 8.45 0.00	69.76 8.19 0.00	69.85 8.27 -0.74	92.63 9.21 -13.64	104.91 13.12 -1.29	96.48 12.75 -1.47	96.87 11.13 -1.47	106.51 10.14 -9.54	93.69 8.27 -21.83	88.21 7.13 -22.16	79.89 6.64 -17.49
FARRAGUT___LBMP 323566	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.30 3.84 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	89.74 7.78 -11.89	91.55 7.23 -14.77	93.41 7.16 -16.73	93.61 7.15 -17.01	92.88 6.74 -18.71	91.53 6.56 -19.41	90.26 6.31 -20.85	86.20 6.16 -18.47	85.59 6.14 -18.60	97.86 7.19 -20.89	112.58 9.96 -12.12	103.69 9.38 -12.06	99.21 8.38 -14.62	91.50 7.78 -12.34	79.85 6.30 -9.96	73.20 5.48 -8.80	62.23 4.85 -1.62
FENNER___WINDPWR 24204	55.57 0.33 0.00	47.38 0.05 0.00	47.47 0.19 0.00	47.62 0.24 0.00	47.41 -0.05 0.00	55.16 0.49 0.00	70.60 1.32 0.00	71.17 1.05 -0.04	70.79 1.18 -0.06	70.93 1.32 -0.08	70.98 1.53 0.00	68.82 1.35 -0.04	66.68 1.11 0.00	64.17 1.07 0.00	62.55 0.99 0.00	61.91 1.03 -0.03	71.61 1.47 -0.36	93.10 2.53 -0.07	84.39 2.14 0.00	78.11 1.91 0.00	72.95 1.57 -0.10	64.65 0.95 0.00	59.27 0.35 0.00	56.15 0.39 0.00
FIBERTEK___ENERGY 23856	54.85 -0.39 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.72 -0.66 0.00	46.56 -0.90 0.00	54.07 -0.60 0.00	68.79 -0.48 0.00	69.31 -0.84 -0.07	68.82 -0.83 -0.10	68.97 -0.70 -0.14	68.83 -0.63 0.00	66.76 -0.74 -0.08	64.78 -0.79 0.00	62.34 -0.76 0.00	60.83 -0.74 0.00	60.23 -0.67 -0.06	69.79 -0.63 -0.63	90.26 -0.36 -0.11	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	63.01 -0.76 -0.18	57.86 -1.06 -0.01	55.26 -0.50 0.00
FITZPATRICK____ 23598	53.69 -1.55 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.77 -1.61 0.00	45.66 -1.80 0.00	52.86 -1.80 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.27 -2.29 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.80 -2.37 -0.39	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.41 -2.29 -0.11	56.68 -2.24 0.00	54.09 -1.67 0.00

FORT ORANGE____ 23900	58.05 2.82 0.00	50.08 2.75 0.00	49.93 2.65 0.00	50.17 2.80 0.00	50.36 2.90 0.00	57.46 2.79 0.00	72.88 3.60 0.00	75.14 4.06 -1.00	75.00 4.10 -1.34	75.49 4.03 -1.94	73.34 3.89 0.00	72.31 3.84 -1.04	69.30 3.74 0.00	66.44 3.34 0.00	64.89 3.32 0.00	65.00 3.35 -0.82	82.21 3.98 -8.44	97.57 5.52 -1.55	87.11 4.85 0.00	80.47 4.27 0.00	75.30 3.93 0.00	69.33 3.31 -2.44	62.06 3.06 -0.08	58.27 2.51 0.00
FORT_DRUM_COGEN 23780	52.42 -2.82 0.00	45.15 -2.18 0.00	45.30 -1.99 0.00	45.44 -1.94 0.00	44.95 -2.52 0.00	52.10 -2.57 0.00	66.44 -2.84 0.00	67.86 -2.24 -0.03	67.85 -1.74 -0.04	67.84 -1.74 -0.06	67.99 -1.46 0.00	66.11 -1.35 -0.03	63.99 -1.57 0.00	61.58 -1.51 0.00	60.03 -1.54 0.00	59.40 -1.46 -0.02	68.36 -1.67 -0.25	88.92 -1.63 -0.05	80.12 -2.14 0.00	74.07 -2.13 0.00	69.52 -1.86 0.00	61.82 -1.84 -0.07	56.86 -2.06 0.00	53.42 -2.34 0.00
FPL FAR_ROCK_GT1 24212	61.32 6.08 -0.01	52.83 5.49 -0.01	52.49 5.20 -0.01	52.64 5.26 -0.01	52.92 5.46 -0.01	61.56 6.89 -0.01	79.18 9.84 -0.06	81.74 10.51 -1.15	80.59 9.95 -1.09	80.83 9.73 -1.57	79.18 9.72 0.00	77.38 9.04 -0.92	74.36 8.72 -0.08	71.55 8.45 0.00	69.76 8.19 0.00	69.85 8.27 -0.74	92.63 9.21 -13.64	104.91 13.12 -1.29	96.48 12.75 -1.47	96.87 11.13 -9.54	106.51 10.14 -24.99	93.69 8.27 -21.83	88.21 7.13 -22.16	79.89 6.64 -17.49
FPL FAR_ROCK_GT2 23815	61.32 6.08 -0.01	52.83 5.49 -0.01	52.49 5.20 -0.01	52.64 5.26 -0.01	52.92 5.46 -0.01	61.56 6.89 -0.01	79.18 9.84 -0.06	81.74 10.51 -1.15	80.59 9.95 -1.09	80.83 9.73 -1.57	79.18 9.72 0.00	77.38 9.04 -0.92	74.36 8.72 -0.08	71.55 8.45 0.00	69.76 8.19 0.00	69.85 8.27 -0.74	92.63 9.21 -13.64	104.91 13.12 -1.29	96.48 12.75 -1.47	96.87 11.13 -9.54	106.51 10.14 -24.99	93.69 8.27 -21.83	88.21 7.13 -22.16	79.89 6.64 -17.49
FRANKLIN_FALL_HYD 24054	54.52 -0.72 0.00	47.00 -0.33 0.00	47.43 0.14 0.00	47.43 0.05 0.00	47.60 0.14 0.00	54.18 -0.49 0.00	69.21 -0.07 0.00	70.77 0.70 0.00	70.74 1.18 0.00	70.29 0.76 0.00	70.36 0.90 0.00	67.77 0.34 0.00	65.90 0.33 0.00	63.47 0.38 0.00	61.88 0.31 0.00	61.02 0.18 0.00	70.00 0.21 0.00	90.77 0.27 0.00	81.76 -0.49 0.00	75.60 -0.61 0.00	71.02 -0.36 0.00	63.46 -0.13 0.00	59.03 0.12 0.00	54.70 -1.06 0.00
FREEPORT_EQUS_GT1 23764	60.71 5.47 0.00	52.26 4.92 0.00	51.92 4.63 0.00	52.07 4.69 0.00	52.35 4.89 0.00	60.79 6.12 0.00	77.95 8.66 -0.01	80.68 9.46 -1.15	79.40 8.76 -1.08	79.71 8.62 -1.57	78.06 8.61 0.00	76.31 8.02 -0.86	73.32 7.74 -0.01	70.66 7.57 0.00	68.95 7.39 0.00	69.00 7.48 -0.68	86.32 8.30 -8.23	103.67 11.95 -1.23	94.17 11.60 -0.32	88.29 9.98 -2.10	85.96 9.07 -5.51	77.29 7.38 -6.32	70.22 6.36 -4.94	65.70 6.08 -3.86
FULTON COGEN____ 23766	53.52 -1.71 0.00	45.86 -1.47 0.00	45.87 -1.42 0.00	45.96 -1.42 0.00	45.70 -1.76 0.00	53.03 -1.64 0.00	67.41 -1.87 0.00	68.10 -2.03 -0.06	67.69 -1.95 -0.08	67.83 -1.81 -0.12	67.72 -1.74 0.00	65.81 -1.69 -0.06	63.80 -1.77 0.00	61.45 -1.64 0.00	59.97 -1.60 0.00	59.31 -1.58 -0.05	68.56 -1.74 -0.51	88.51 -2.08 -0.09	80.36 -1.89 0.00	74.60 -1.60 0.00	69.74 -1.64 0.00	62.02 -1.72 -0.15	57.09 -1.83 0.00	54.37 -1.39 0.00
Freeport____CT2 23818	60.71 5.47 0.00	52.26 4.92 0.00	51.92 4.63 0.00	52.07 4.69 0.00	52.35 4.89 0.00	60.79 6.12 0.00	77.95 8.66 -0.01	80.68 9.46 -1.15	79.40 8.76 -1.08	79.71 8.62 -1.57	78.06 8.61 0.00	76.31 8.02 -0.86	73.32 7.74 -0.01	70.66 7.57 0.00	68.95 7.39 0.00	69.00 7.48 -0.68	86.32 8.30 -8.23	103.67 11.95 -1.23	94.17 11.60 -0.32	88.29 9.98 -2.10	85.96 9.07 -5.51	77.29 7.38 -6.32	70.22 6.36 -4.94	65.70 6.08 -3.86
G.F.CEMENT____DRP 24184	59.16 3.92 0.00	51.21 3.88 0.00	51.11 3.83 0.00	51.45 4.07 0.00	51.59 4.13 0.00	58.88 4.21 0.00	74.27 4.99 0.00	77.21 6.10 -1.04	76.93 5.98 -1.39	77.38 5.84 -2.01	74.87 5.42 0.00	74.10 5.60 -1.08	71.27 5.70 0.00	67.95 4.86 0.00	66.37 4.80 0.00	66.62 4.93 -0.85	84.06 5.51 -8.76	99.80 7.69 -1.60	89.16 6.91 0.00	82.76 6.55 0.00	77.66 6.28 0.00	71.40 5.28 -2.53	64.01 5.01 -0.08	60.00 4.24 0.00
GARDENVILLE____LBMP 24039	39.94 -2.26 13.03	42.50 -4.83 0.00	42.41 -4.87 0.00	42.21 -5.16 0.00	41.20 -6.26 0.00	49.26 -5.41 0.00	63.32 -5.96 0.00	61.55 -8.62 -0.09	60.24 -9.32 -0.01	60.34 -9.18 0.01	60.62 -8.82 0.01	58.59 -8.83 0.01	56.91 -8.65 0.00	55.15 -7.95 0.00	53.87 -7.70 0.00	52.86 -7.97 0.01	60.85 -8.93 0.00	79.45 -11.04 0.01	72.80 -9.46 0.00	68.66 -7.54 0.00	63.31 -8.07 0.00	54.95 -8.65 -0.01	49.97 -8.96 -0.01	50.80 -4.96 0.00
GENERAL____MILLS 23808	40.06 -2.15 13.03	42.55 -4.78 0.00	42.51 -4.78 0.00	42.31 -5.07 0.00	41.24 -6.22 0.00	49.37 -5.30 0.00	63.53 -5.75 0.00	61.69 -8.48 -0.10	60.32 -9.25 -0.01	60.42 -9.11 0.00	60.69 -8.75 0.01	58.66 -8.77 0.00	57.04 -8.52 0.00	55.21 -7.89 0.00	53.93 -7.63 0.00	52.99 -7.85 0.00	61.02 -8.79 -0.02	79.64 -10.86 0.00	72.96 -9.29 0.00	68.81 -7.39 0.00	63.46 -7.92 0.00	55.02 -8.58 -0.02	50.09 -8.84 -0.01	50.91 -4.85 0.00
GE_PLASTICS____DRP 24183	57.11 1.88 0.00	49.13 1.80 0.00	49.03 1.75 0.00	49.27 1.90 0.00	49.36 1.90 0.00	56.64 1.97 0.00	71.84 2.56 0.00	74.02 2.94 -1.00	73.75 2.85 -1.35	74.11 2.64 -1.95	71.81 2.36 0.00	70.83 2.36 -1.04	67.80 2.23 0.00	65.11 2.02 0.00	63.60 2.03 0.00	63.73 2.07 -0.82	80.57 2.30 -8.48	95.22 3.17 -1.55	85.05 2.80 0.00	78.72 2.51 0.00	73.81 2.43 0.00	67.95 1.91 -2.45	60.77 1.77 -0.08	57.38 1.62 0.00
GILBOA____1 23756	57.00 1.77 0.00	48.89 1.56 0.00	48.84 1.56 0.00	49.04 1.66 0.00	49.12 1.66 0.00	56.69 2.02 0.00	72.05 2.77 0.00	73.93 3.08 -0.77	73.51 2.92 -1.04	74.01 2.99 -1.50	72.44 2.99 0.00	71.06 2.83 -0.80	68.32 2.75 0.00	65.75 2.65 0.00	64.15 2.59 0.00	64.03 2.56 -0.63	79.24 2.93 -6.52	95.50 3.80 -1.19	85.96 3.70 0.00	79.63 3.43 0.00	74.66 3.28 0.00	68.08 2.61 -1.88	61.22 2.24 -0.06	57.77 2.01 0.00
GILBOA____2 23757	57.00 1.77 0.00	48.89 1.56 0.00	48.84 1.56 0.00	49.04 1.66 0.00	49.12 1.66 0.00	56.69 2.02 0.00	72.05 2.77 0.00	73.93 3.08 -0.77	73.51 2.92 -1.04	74.01 2.99 -1.50	72.44 2.99 0.00	71.06 2.83 -0.80	68.32 2.75 0.00	65.75 2.65 0.00	64.15 2.59 0.00	64.03 2.56 -0.63	79.24 2.93 -6.52	95.50 3.80 -1.19	85.96 3.70 0.00	79.63 3.43 0.00	74.66 3.28 0.00	68.08 2.61 -1.88	61.22 2.24 -0.06	57.77 2.01 0.00
GILBOA____3 23758	57.00 1.77 0.00	48.89 1.56 0.00	48.84 1.56 0.00	49.04 1.66 0.00	49.12 1.66 0.00	56.69 2.02 0.00	72.05 2.77 0.00	73.93 3.08 -0.77	73.51 2.92 -1.04	74.01 2.99 -1.50	72.44 2.99 0.00	71.06 2.83 -0.80	68.32 2.75 0.00	65.75 2.65 0.00	64.15 2.59 0.00	64.03 2.56 -0.63	79.24 2.93 -6.52	95.50 3.80 -1.19	85.96 3.70 0.00	79.63 3.43 0.00	74.66 3.28 0.00	68.08 2.61 -1.88	61.22 2.24 -0.06	57.77 2.01 0.00
GILBOA____4 23759	57.00 1.77 0.00	48.89 1.56 0.00	48.84 1.56 0.00	49.04 1.66 0.00	49.12 1.66 0.00	56.69 2.02 0.00	72.05 2.77 0.00	73.93 3.08 -0.77	73.51 2.92 -1.04	74.01 2.99 -1.50	72.44 2.99 0.00	71.06 2.83 -0.80	68.32 2.75 0.00	65.75 2.65 0.00	64.15 2.59 0.00	64.03 2.56 -0.63	79.24 2.93 -6.52	95.50 3.80 -1.19	85.96 3.70 0.00	79.63 3.43 0.00	74.66 3.28 0.00	68.08 2.61 -1.88	61.22 2.24 -0.06	57.77 2.01 0.00

GILBOA____ 23599	57.00 1.77 0.00	48.89 1.56 0.00	48.84 1.56 0.00	49.04 1.66 0.00	49.12 1.66 0.00	56.69 2.02 0.00	72.05 2.77 0.00	73.93 3.08 -0.77	73.51 2.92 -1.04	74.01 2.99 -1.50	72.44 2.99 0.00	71.06 2.83 -0.80	68.32 2.75 0.00	65.75 2.65 0.00	64.15 2.59 0.00	64.03 2.56 -0.63	79.24 2.93 -6.52	95.50 3.80 -1.19	85.96 3.70 0.00	79.63 3.43 0.00	74.66 3.28 0.00	68.08 2.61 -1.88	61.22 2.24 -0.06	57.77 2.01 0.00
GINNA____ 23603	52.47 -2.76 0.00	43.54 -3.79 0.00	43.64 -3.64 0.00	43.54 -3.84 0.00	43.05 -4.41 0.00	50.68 -3.99 0.00	64.64 -4.64 0.00	63.91 -6.24 -0.08	63.62 -6.05 -0.11	63.85 -5.84 -0.16	63.97 -5.49 0.00	61.85 -5.66 -0.09	60.13 -5.44 0.00	58.05 -5.05 0.00	56.64 -4.93 0.00	56.04 -4.87 -0.07	65.06 -5.44 -0.71	84.03 -6.61 -0.13	76.09 -6.17 0.00	71.25 -4.95 0.00	65.95 -5.42 0.00	58.20 -5.60 -0.21	52.91 -6.01 -0.01	51.80 -3.96 0.00
GLEN PARK____ 23778	52.59 -2.65 0.00	45.15 -2.18 0.00	45.35 -1.94 0.00	45.48 -1.90 0.00	44.99 -2.47 0.00	52.21 -2.46 0.00	66.72 -2.56 0.00	68.00 -2.10 -0.03	68.00 -1.60 -0.04	67.99 -1.60 -0.06	68.13 -1.32 0.00	66.32 -1.15 -0.03	64.12 -1.44 0.00	61.71 -1.39 0.00	60.15 -1.42 0.00	59.59 -1.28 -0.03	68.60 -1.47 -0.28	89.20 -1.36 -0.05	80.44 -1.81 0.00	74.38 -1.83 0.00	69.74 -1.64 0.00	62.02 -1.65 -0.08	56.92 -2.00 0.00	53.53 -2.23 0.00
GLENWOOD_IC_1_G5 23712	60.04 4.81 0.00	51.45 4.12 0.00	51.21 3.92 0.00	51.41 4.03 0.00	51.64 4.18 0.00	59.97 5.30 0.00	76.84 7.55 -0.01	79.77 8.55 -1.15	78.64 8.00 -1.08	79.02 7.93 -1.57	77.37 7.92 0.00	75.76 7.48 -0.85	72.79 7.21 -0.01	70.10 7.00 0.00	68.34 6.77 0.00	68.32 6.81 -0.67	85.19 7.68 -7.73	102.59 10.86 -1.23	92.91 10.45 -0.21	86.76 9.14 -1.41	83.43 8.35 -3.70	75.21 6.74 -4.88	68.02 5.77 -3.33	63.59 5.24 -2.59
GLENWOOD_IC_2_G1 23688	59.77 4.53 0.00	51.17 3.83 0.00	50.92 3.64 0.00	51.17 3.79 0.00	51.35 3.89 0.00	59.64 4.97 0.00	76.28 7.00 0.00	79.21 7.99 -1.15	78.08 7.44 -1.08	78.46 7.37 -1.57	76.81 7.36 0.00	75.15 6.88 -0.84	72.26 6.69 0.00	69.53 6.44 0.00	67.84 6.28 0.00	67.83 6.33 -0.66	84.08 7.12 -7.18	101.86 10.14 -1.23	91.97 9.62 -0.10	85.31 8.46 -0.65	80.87 7.78 -1.71	73.19 6.30 -3.30	65.92 5.42 -1.58	61.87 4.91 -1.20
GLENWOOD_IC_3_G1 23689	59.77 4.53 0.00	51.17 3.83 0.00	50.92 3.64 0.00	51.17 3.79 0.00	51.35 3.89 0.00	59.64 4.97 0.00	76.28 7.00 0.00	79.21 7.99 -1.15	78.08 7.44 -1.08	78.46 7.37 -1.57	76.81 7.36 0.00	75.15 6.88 -0.84	72.26 6.69 0.00	69.53 6.44 0.00	67.84 6.28 0.00	67.83 6.33 -0.66	84.08 7.12 -7.18	101.86 10.14 -1.23	91.97 9.62 -0.10	85.31 8.46 -0.65	80.87 7.78 -1.71	73.19 6.30 -3.30	65.92 5.42 -1.58	61.87 4.91 -1.20
GLENWOOD____4 23550	60.04 4.81 0.00	51.45 4.12 0.00	51.21 3.92 0.00	51.41 4.03 0.00	51.64 4.18 0.00	59.97 5.30 0.00	76.91 7.62 -0.01	79.77 8.55 -1.15	78.64 8.00 -1.08	79.02 7.93 -1.57	77.37 7.92 0.00	75.76 7.48 -0.85	72.79 7.21 -0.01	70.10 7.00 0.00	68.34 6.77 0.00	68.32 6.81 -0.67	85.19 7.68 -7.73	102.59 10.86 -1.23	92.91 10.45 -0.21	86.76 9.14 -1.41	83.43 8.35 -3.70	75.21 6.74 -4.88	68.02 5.77 -3.33	63.59 5.24 -2.59
GLENWOOD____5 23614	60.04 4.81 0.00	51.45 4.12 0.00	51.21 3.92 0.00	51.41 4.03 0.00	51.64 4.18 0.00	59.97 5.30 0.00	76.91 7.62 -0.01	79.77 8.55 -1.15	78.64 8.00 -1.08	79.02 7.93 -1.57	77.37 7.92 0.00	75.76 7.48 -0.85	72.79 7.21 -0.01	70.10 7.00 0.00	68.34 6.77 0.00	68.32 6.81 -0.67	85.19 7.68 -7.73	102.59 10.86 -1.23	92.91 10.45 -0.21	86.76 9.14 -1.41	83.43 8.35 -3.70	75.21 6.74 -4.88	68.02 5.77 -3.33	63.59 5.24 -2.59
GLOBAL GREEN_PORT_GT1 23814	65.96 10.72 -0.01	56.81 9.47 -0.01	56.47 9.17 -0.01	56.62 9.24 0.00	56.96 9.49 -0.01	65.82 11.15 0.00	83.48 14.20 0.00	85.86 14.65 -1.15	84.13 13.49 -1.08	84.86 13.77 -1.57	83.27 13.82 0.00	81.48 13.22 -0.84	78.28 12.72 0.00	75.71 12.62 0.00	73.76 12.19 0.00	73.97 12.47 -0.66	91.33 14.79 -6.75	111.82 20.09 -1.22	101.75 19.49 -0.01	93.18 16.92 -0.06	86.82 15.28 -0.17	78.37 12.72 -2.07	69.67 10.55 -0.21	66.64 10.76 -0.11
GOETHSLN____LBMP 323567	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.21 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	89.88 7.71 -12.10	91.73 7.16 -15.01	93.62 7.09 -17.00	93.78 7.01 -17.31	93.07 6.61 -19.03	91.75 6.43 -19.76	90.57 6.25 -21.23	86.47 6.10 -18.81	85.85 6.08 -18.93	97.96 7.05 -21.12	112.68 9.86 -12.31	103.82 9.29 -12.27	99.37 8.31 -14.86	91.59 7.71 -12.50	79.87 6.23 -10.05	73.24 5.42 -8.90	62.12 4.74 -1.62
GOUDEY____7 23579	55.62 0.39 0.00	47.00 -0.33 0.00	47.05 -0.24 0.00	47.14 -0.24 0.00	47.03 -0.43 0.00	54.72 0.05 0.00	70.18 0.90 0.00	71.03 0.70 -0.26	70.24 0.35 -0.34	70.35 0.35 -0.48	69.87 0.42 0.00	67.89 0.20 -0.26	65.63 0.07 0.00	63.10 0.00 0.00	61.57 0.00 0.00	61.04 0.00 -0.20	72.18 0.28 -2.12	91.98 1.09 -0.39	83.73 1.48 0.00	77.50 1.30 0.00	72.38 1.00 0.00	64.46 0.25 -0.61	58.58 -0.35 -0.02	55.76 0.00 0.00
GOUDEY____8 23580	55.57 0.33 0.00	47.00 -0.33 0.00	47.00 -0.28 0.00	47.09 -0.28 0.00	46.99 -0.47 0.00	54.67 0.00 0.00	70.11 0.83 0.00	70.96 0.63 -0.26	70.17 0.28 -0.34	70.28 0.28 -0.48	69.80 0.35 0.00	67.82 0.13 -0.26	65.50 -0.07 0.00	63.03 -0.06 0.00	61.51 -0.06 0.00	60.98 -0.06 -0.20	72.05 0.14 -2.12	91.89 1.00 -0.39	83.57 1.32 0.00	77.42 1.22 0.00	72.24 0.86 0.00	64.39 0.19 -0.61	58.53 -0.41 -0.02	55.71 -0.06 0.00
GOWANUS_GT1_1 24077	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT1_2 24078	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT1_3 24079	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT1_4 24080	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63

GOWANUS_GT1_5 24084	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT1_6 24111	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT1_7 24112	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT1_8 24113	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_1 24114	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_2 24115	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_3 24116	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_4 24117	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_5 24118	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_6 24119	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_7 24120	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT2_8 24121	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_1 24122	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_2 24123	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_3 24124	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_4 24125	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63

GOWANUS_GT3_5 24126	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_6 24127	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_7 24128	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT3_8 24129	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_1 24130	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_2 24131	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_3 24132	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_4 24133	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_5 24134	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_6 24135	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_7 24136	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GOWANUS_GT4_8 24137	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
GREENIDGE___3 23582	54.68 -0.55 0.00	45.49 -1.85 0.00	45.58 -1.70 0.00	45.63 -1.75 0.00	45.28 -2.18 0.00	53.36 -1.31 0.00	69.42 0.14 0.00	69.44 -0.77 -0.14	68.55 -1.18 -0.17	68.66 -1.11 -0.25	68.55 -0.90 0.00	66.15 -1.42 -0.13	63.86 -1.70 0.00	61.45 -1.64 0.00	59.97 -1.60 0.00	59.30 -1.64 -0.10	69.41 -1.47 -1.09	90.52 -0.18 -0.20	82.58 0.33 0.00	76.59 0.38 0.00	71.02 -0.36 0.00	62.51 -1.40 -0.32	56.34 -2.59 -0.01	54.14 -1.62 0.00
GREENIDGE___4 23583	54.68 -0.55 0.00	45.49 -1.85 0.00	45.58 -1.70 0.00	45.63 -1.75 0.00	45.28 -2.18 0.00	53.36 -1.31 0.00	69.42 0.14 0.00	69.44 -0.77 -0.14	68.55 -1.18 -0.17	68.66 -1.11 -0.25	68.55 -0.90 0.00	66.15 -1.42 -0.13	63.86 -1.70 0.00	61.45 -1.64 0.00	59.97 -1.60 0.00	59.30 -1.64 -0.10	69.41 -1.47 -1.09	90.52 -0.18 -0.20	82.58 0.33 0.00	76.59 0.38 0.00	71.02 -0.36 0.00	62.51 -1.40 -0.32	56.34 -2.59 -0.01	54.14 -1.62 0.00
GROVEVILLE___HYD 323602	58.39 3.15 0.00	50.08 2.75 0.00	49.93 2.65 0.00	50.22 2.84 0.00	50.31 2.85 0.00	58.39 3.72 0.00	74.34 5.06 0.00	76.84 5.96 -0.81	76.43 5.77 -1.11	76.89 5.77 -1.59	75.24 5.76 -0.02	73.69 5.39 -0.87	70.83 5.25 -0.02	68.23 5.11 -0.02	66.52 4.93 -0.02	66.45 4.93 -0.69	82.91 6.21 -6.91	100.47 8.69 -1.28	90.42 8.14 -0.03	83.50 7.24 -0.06	78.11 6.64 -0.10	70.92 5.28 -2.06	63.60 4.54 -0.15	59.55 3.74 -0.05
HAMPSHIRE___PAPER_HYD 323593	53.58 -1.66 0.00	46.34 -0.99 0.00	46.43 -0.85 0.00	46.48 -0.90 0.00	46.42 -1.04 0.00	53.03 -1.64 0.00	67.06 -2.22 0.00	68.88 -1.19 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.62 -0.83 0.00	66.62 -0.81 0.00	64.78 -0.79 0.00	62.27 -0.82 0.00	60.83 -0.74 0.00	59.99 -0.85 0.00	68.74 -1.05 0.00	88.87 -1.63 0.00	80.20 -2.06 0.00	74.15 -2.06 0.00	69.95 -1.43 0.00	62.51 -1.08 0.00	58.03 -0.88 0.00	54.37 -1.39 0.00

HARZA MOOSE___RIVER 24016	54.30 -0.94 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.76 -0.62 0.00	46.61 -0.85 0.00	53.85 -0.82 0.00	68.59 -0.69 0.00	69.65 -0.42 0.00	69.42 -0.14 0.00	69.38 -0.14 0.00	69.52 0.07 0.00	67.50 0.07 0.00	65.44 -0.13 0.00	62.97 -0.13 0.00	61.38 -0.18 0.00	60.72 -0.12 0.00	69.72 -0.07 0.00	90.68 0.18 0.00	82.09 -0.16 0.00	75.98 -0.23 0.00	71.16 -0.21 0.00	63.27 -0.32 0.00	58.33 -0.59 0.00	55.04 -0.72 0.00
HEMPSTEAD____ 23647	60.21 4.97 0.00	51.69 4.35 0.00	51.40 4.11 0.00	51.60 4.22 0.00	51.88 4.41 0.00	60.19 5.52 0.00	77.18 7.90 0.00	79.98 8.76 -1.15	78.85 8.21 -1.08	79.23 8.13 -1.57	77.57 8.13 0.00	75.90 7.62 -0.85	72.92 7.34 -0.01	70.22 7.13 0.00	68.52 6.96 0.00	68.50 7.00 -0.67	85.31 7.82 -7.70	102.86 11.13 -1.23	93.24 10.78 -0.21	86.88 9.30 -1.38	83.41 8.42 -3.61	75.21 6.80 -4.81	68.07 5.89 -3.26	63.81 5.52 -2.53
HICKLING___1 23621	57.28 2.04 0.00	47.00 -0.33 0.00	47.14 -0.14 0.00	47.14 -0.24 0.00	46.80 -0.66 0.00	55.27 0.60 0.00	72.54 3.26 0.00	72.77 2.52 0.00	71.37 1.60 -0.21	71.36 1.53 -0.31	71.19 1.74 0.00	68.54 0.94 -0.16	66.09 0.52 0.00	63.54 0.44 0.00	62.00 0.43 0.00	61.21 0.24 -0.13	71.97 0.84 -1.34	94.19 3.44 -0.25	86.37 4.11 0.00	79.94 3.73 0.00	74.09 2.71 0.00	65.06 1.08 -0.39	58.28 -0.65 -0.01	55.98 0.22 0.00
HICKLING___2 23622	57.28 2.04 0.00	47.00 -0.33 0.00	47.14 -0.14 0.00	47.14 -0.24 0.00	46.80 -0.66 0.00	55.27 0.60 0.00	72.54 3.26 0.00	72.77 2.52 -0.18	71.37 1.60 -0.21	71.36 1.53 -0.31	71.19 1.74 0.00	68.54 0.94 -0.16	66.09 0.52 0.00	63.54 0.44 0.00	62.00 0.43 0.00	61.21 0.24 -0.13	71.97 0.84 -1.34	94.19 3.44 -0.25	86.37 4.11 0.00	79.94 3.73 0.00	74.09 2.71 0.00	65.06 1.08 -0.39	58.28 -0.65 -0.01	55.98 0.22 0.00
HIGH FALLS___HY 23754	60.04 4.81 0.00	52.35 5.02 0.00	52.25 4.96 0.00	52.64 5.26 0.00	52.54 5.08 0.00	60.96 6.29 0.00	77.04 7.76 0.00	78.92 8.06 -0.79	79.45 8.83 -1.07	80.03 8.97 -1.54	78.62 9.17 0.00	76.75 8.50 -0.83	73.96 8.39 0.00	71.42 8.33 0.00	69.51 7.94 0.00	69.22 7.73 -0.65	86.43 9.91 -6.73	105.67 13.94 -1.23	95.09 12.83 0.00	87.94 11.74 0.00	81.80 10.42 0.00	74.18 8.65 -1.94	66.64 7.66 -0.06	62.01 6.25 0.00
HILLBURN___GT 23639	59.55 4.31 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.53 4.87 0.00	76.14 6.86 0.00	78.99 7.92 -1.00	77.98 7.37 -1.06	78.35 7.30 -1.52	76.68 7.22 0.00	74.99 6.74 -0.82	72.12 6.56 0.00	69.41 6.31 0.00	67.67 6.10 0.00	67.56 6.08 -0.64	82.82 6.91 -6.13	101.41 9.86 -1.05	91.30 9.21 0.17	84.01 8.15 0.35	78.27 7.49 0.61	71.02 6.04 -1.39	63.59 5.13 0.45	59.82 4.41 0.34
HOLTSVILLE_IC_1 23690	62.04 6.79 -0.01	53.26 5.92 -0.01	52.92 5.63 -0.01	53.06 5.69 0.00	53.35 5.89 -0.01	61.45 6.78 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.92 8.47 0.00	76.22 7.96 -0.84	73.30 7.74 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.22 7.73 -0.66	85.18 8.65 -6.74	103.94 12.22 -1.22	94.35 12.09 0.00	86.55 10.29 -0.05	80.66 9.14 -0.15	73.15 7.50 -2.05	65.65 6.54 -0.19	62.72 6.86 -0.10
HOLTSVILLE_IC_10 23699	62.48 7.24 -0.01	53.73 6.39 -0.01	53.39 6.10 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	62.05 7.38 0.00	78.42 9.14 0.00	81.10 9.88 -1.15	79.68 9.04 -1.08	80.34 9.25 -1.57	78.75 9.31 0.00	77.03 8.77 -0.84	74.02 8.46 0.00	71.61 8.52 0.00	69.81 8.25 0.00	69.95 8.46 -0.66	86.11 9.56 -6.76	105.12 13.39 -1.22	95.42 13.16 -0.01	87.56 11.28 -0.08	81.66 10.06 -0.22	73.97 8.27 -2.11	66.30 7.13 -0.26	63.38 7.47 -0.15
HOLTSVILLE_IC_2 23691	62.04 6.79 -0.01	53.26 5.92 -0.01	52.92 5.63 -0.01	53.06 5.69 0.00	53.35 5.89 -0.01	61.45 6.78 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.92 8.47 0.00	76.22 7.96 -0.84	73.30 7.74 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.22 7.73 -0.66	85.18 8.65 -6.74	103.94 12.22 -1.22	94.35 12.09 0.00	86.55 10.29 -0.05	80.66 9.14 -0.15	73.15 7.50 -2.05	65.65 6.54 -0.19	62.72 6.86 -0.10
HOLTSVILLE_IC_3 23692	62.04 6.79 -0.01	53.26 5.92 -0.01	52.92 5.63 -0.01	53.06 5.69 0.00	53.35 5.89 -0.01	61.45 6.78 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.92 8.47 0.00	76.22 7.96 -0.84	73.30 7.74 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.22 7.73 -0.66	85.18 8.65 -6.74	103.94 12.22 -1.22	94.35 12.09 0.00	86.55 10.29 -0.05	80.66 9.14 -0.15	73.15 7.50 -2.05	65.65 6.54 -0.19	62.72 6.86 -0.10
HOLTSVILLE_IC_4 23693	62.04 6.79 -0.01	53.26 5.92 -0.01	52.92 5.63 -0.01	53.06 5.69 0.00	53.35 5.89 -0.01	61.45 6.78 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.92 8.47 0.00	76.22 7.96 -0.84	73.30 7.74 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.22 7.73 -0.66	85.18 8.65 -6.74	103.94 12.22 -1.22	94.35 12.09 0.00	86.55 10.29 -0.05	80.66 9.14 -0.15	73.15 7.50 -2.05	65.65 6.54 -0.19	62.72 6.86 -0.10
HOLTSVILLE_IC_5 23694	62.04 6.79 -0.01	53.26 5.92 -0.01	52.92 5.63 -0.01	53.06 5.69 0.00	53.35 5.89 -0.01	61.45 6.78 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.92 8.47 0.00	76.22 7.96 -0.84	73.30 7.74 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.22 7.73 -0.66	85.18 8.65 -6.74	103.94 12.22 -1.22	94.35 12.09 0.00	86.55 10.29 -0.05	80.66 9.14 -0.15	73.15 7.50 -2.05	65.65 6.54 -0.19	62.72 6.86 -0.10
HOLTSVILLE_IC_6 23695	62.48 7.24 -0.01	53.73 6.39 -0.01	53.39 6.10 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	62.05 7.38 0.00	78.42 9.14 0.00	81.10 9.88 -1.15	79.68 9.04 -1.08	80.34 9.25 -1.57	78.75 9.31 0.00	77.03 8.77 -0.84	74.02 8.46 0.00	71.61 8.52 0.00	69.81 8.25 0.00	69.95 8.46 -0.66	86.11 9.56 -6.76	105.12 13.39 -1.22	95.42 13.16 -0.01	87.56 11.28 -0.08	81.66 10.06 -0.22	73.97 8.27 -2.11	66.30 7.13 -0.26	63.38 7.47 -0.15
HOLTSVILLE_IC_7 23696	62.48 7.24 -0.01	53.73 6.39 -0.01	53.39 6.10 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	62.05 7.38 0.00	78.42 9.14 0.00	81.10 9.88 -1.15	79.68 9.04 -1.08	80.34 9.25 -1.57	78.75 9.31 0.00	77.03 8.77 -0.84	74.02 8.46 0.00	71.61 8.52 0.00	69.81 8.25 0.00	69.95 8.46 -0.66	86.11 9.56 -6.76	105.12 13.39 -1.22	95.42 13.16 -0.01	87.56 11.28 -0.08	81.66 10.06 -0.22	73.97 8.27 -2.11	66.30 7.13 -0.26	63.38 7.47 -0.15
HOLTSVILLE_IC_8 23697	62.48 7.24 -0.01	53.73 6.39 -0.01	53.39 6.10 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	62.05 7.38 0.00	78.42 9.14 0.00	81.10 9.88 -1.15	79.68 9.04 -1.08	80.34 9.25 -1.57	78.75 9.31 0.00	77.03 8.77 -0.84	74.02 8.46 0.00	71.61 8.52 0.00	69.81 8.25 0.00	69.95 8.46 -0.66	86.11 9.56 -6.76	105.12 13.39 -1.22	95.42 13.16 -0.01	87.56 11.28 -0.08	81.66 10.06 -0.22	73.97 8.27 -2.11	66.30 7.13 -0.26	63.38 7.47 -0.15
HOLTSVILLE_IC_9 23698	62.48 7.24 -0.01	53.73 6.39 -0.01	53.39 6.10 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	62.05 7.38 0.00	78.42 9.14 0.00	81.10 9.88 -1.15	79.68 9.04 -1.08	80.34 9.25 -1.57	78.75 9.31 0.00	77.03 8.77 -0.84	74.02 8.46 0.00	71.61 8.52 0.00	69.81 8.25 0.00	69.95 8.46 -0.66	86.11 9.56 -6.76	105.12 13.39 -1.22	95.42 13.16 -0.01	87.56 11.28 -0.08	81.66 10.06 -0.22	73.97 8.27 -2.11	66.30 7.13 -0.26	63.38 7.47 -0.15

HQ_GEN_CEDARS 23644	54.41 -0.83 0.00	47.28 -0.05 0.00	47.47 0.19 0.00	47.47 0.09 0.00	47.75 0.28 0.00	53.96 -0.71 0.00	67.82 -1.45 0.00	69.02 -1.05 0.00	68.72 -0.83 0.00	68.41 -1.11 0.00	68.41 -1.04 0.00	66.35 -1.08 0.00	64.71 -0.85 0.00	62.27 -0.82 0.00	60.95 -0.62 0.00	60.11 -0.73 0.00	68.60 -1.19 0.00	87.79 -2.72 0.00	79.29 -2.96 0.00	73.39 -2.82 0.00	69.67 -1.71 0.00	62.70 -0.89 0.00	58.62 -0.29 0.00	54.87 -0.89 0.00
HQ_GEN_CEDARS_PROXY 323590	54.30 -0.94 0.00	47.19 -0.14 0.00	47.33 0.05 0.00	47.33 -0.05 0.00	47.65 0.19 0.00	53.79 -0.87 0.00	67.82 -1.45 0.00	69.30 -0.77 0.00	69.00 -0.56 0.00	68.62 -0.90 0.00	68.62 -0.83 0.00	66.55 -0.88 0.00	64.85 -0.72 0.00	62.40 -0.69 0.00	60.95 -0.62 0.00	60.11 -0.73 0.00	68.60 -1.19 0.00	87.56 -2.53 0.40	79.94 -2.71 -0.40	73.61 -2.59 0.00	69.88 -1.50 0.00	62.76 -0.83 0.00	58.56 -0.35 0.00	54.70 -1.06 0.00
HQ_GEN_IMPORT 323601	54.57 -0.66 0.00	47.00 -0.33 0.00	47.00 -0.28 0.00	47.00 -0.38 0.00	47.27 -0.19 0.00	54.01 -0.66 0.00	68.24 -1.04 0.00	69.09 -0.98 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.48 -0.97 0.00	66.49 -0.94 0.00	64.71 -0.85 0.00	62.27 -0.82 0.00	60.77 -0.80 0.00	60.05 -0.79 0.00	68.67 -1.12 0.00	88.29 -1.81 0.40	80.93 -1.73 -0.40	74.53 -1.68 0.00	70.02 -1.36 0.00	62.83 -0.76 0.00	58.50 -0.41 0.00	55.04 -0.72 0.00
HQ_GEN_WHEEL 23651	54.57 -0.66 0.00	47.00 -0.33 0.00	47.00 -0.28 0.00	47.00 -0.38 0.00	47.27 -0.19 0.00	54.01 -0.66 0.00	68.24 -1.04 0.00	69.09 -0.98 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.48 -0.97 0.00	66.49 -0.94 0.00	64.71 -0.85 0.00	62.27 -0.82 0.00	60.77 -0.80 0.00	60.05 -0.79 0.00	68.67 -1.12 0.00	88.29 -1.81 0.40	80.93 -1.73 -0.40	74.53 -1.68 0.00	70.02 -1.36 0.00	62.83 -0.76 0.00	58.50 -0.41 0.00	55.04 -0.72 0.00
HUDSON_AVE_GT_3 23810	59.88 4.64 0.00	51.17 3.83 0.00	50.92 3.64 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.70 5.03 0.00	76.15 6.86 -0.01	89.88 7.92 -11.89	91.69 7.37 -14.77	93.55 7.30 -16.73	93.75 7.29 -17.01	93.02 6.88 -18.71	91.66 6.69 -19.41	90.38 6.44 -20.85	86.32 6.28 -18.47	85.71 6.27 -18.60	98.00 7.33 -20.89	112.76 10.14 -12.12	103.93 9.62 -12.06	99.36 8.53 -14.62	91.64 7.92 -12.34	79.97 6.42 -9.96	73.31 5.60 -8.80	62.34 4.96 -1.62
HUDSON_AVE_GT_4 23540	59.88 4.64 0.00	51.17 3.83 0.00	50.92 3.64 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.70 5.03 0.00	76.15 6.86 -0.01	89.88 7.92 -11.89	91.69 7.37 -14.77	93.55 7.30 -16.73	93.75 7.29 -17.01	93.02 6.88 -18.71	91.66 6.69 -19.41	90.38 6.44 -20.85	86.32 6.28 -18.47	85.71 6.27 -18.60	98.00 7.33 -20.89	112.76 10.14 -12.12	103.93 9.62 -12.06	99.36 8.53 -14.62	91.64 7.92 -12.34	79.97 6.42 -9.96	73.31 5.60 -8.80	62.34 4.96 -1.62
HUDSON_AVE_GT_5 23657	59.88 4.64 0.00	51.17 3.83 0.00	50.92 3.64 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.70 5.03 0.00	76.15 6.86 -0.01	89.88 7.92 -11.89	91.69 7.37 -14.77	93.55 7.30 -16.73	93.75 7.29 -17.01	93.02 6.88 -18.71	91.66 6.69 -19.41	90.38 6.44 -20.85	86.32 6.28 -18.47	85.71 6.27 -18.60	98.00 7.33 -20.89	112.76 10.14 -12.12	103.93 9.62 -12.06	99.36 8.53 -14.62	91.64 7.92 -12.34	79.97 6.42 -9.96	73.31 5.60 -8.80	62.34 4.96 -1.62
HUDSON_AVE_10 24168	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.21 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	89.60 7.64 -11.89	91.35 7.03 -14.77	93.14 6.88 -16.73	93.34 6.88 -17.01	92.61 6.47 -18.71	91.27 6.29 -19.41	90.13 6.18 -20.85	86.14 6.10 -18.47	85.47 6.02 -18.60	97.58 6.91 -20.89	112.21 9.59 -12.12	103.44 9.13 -12.06	99.06 8.23 -14.62	91.43 7.71 -12.34	79.91 6.36 -9.96	73.25 5.54 -8.80	62.18 4.80 -1.62
HUNTER_MOUNT___DRP 323613	59.21 3.98 0.00	50.74 3.41 0.00	50.64 3.36 0.00	50.93 3.55 0.00	51.02 3.56 0.00	58.88 4.21 0.00	75.03 5.75 0.00	77.13 6.17 -0.89	77.36 6.61 -1.20	77.72 6.47 -1.73	75.84 6.39 0.00	74.36 6.00 -0.93	71.34 5.77 0.00	68.71 5.62 0.00	66.93 5.36 0.00	66.86 5.29 -0.73	84.00 6.63 -7.58	101.31 9.41 -1.40	90.82 8.55 -0.02	84.01 7.77 -0.03	78.36 6.92 -0.06	71.41 5.60 -2.23	63.93 4.89 -0.12	59.75 3.96 -0.03
HUNTLEY___63 23557	40.55 -1.66 13.03	42.88 -4.45 0.00	42.79 -4.49 0.00	42.59 -4.79 0.00	41.43 -6.03 0.00	49.64 -5.03 0.00	63.74 -5.54 0.00	61.68 -8.48 -0.09	60.44 -9.11 0.00	60.68 -8.83 0.02	60.97 -8.47 0.01	58.99 -8.43 0.01	57.31 -8.26 0.00	55.59 -7.51 0.00	54.30 -7.27 0.00	53.28 -7.54 0.01	61.30 -8.44 0.05	79.90 -10.59 0.01	73.04 -9.21 0.00	69.04 -7.16 0.00	63.67 -7.71 0.00	55.19 -8.39 0.00	50.26 -8.66 -0.01	51.30 -4.46 0.00
HUNTLEY___64 23558	40.55 -1.66 13.03	42.88 -4.45 0.00	42.79 -4.49 0.00	42.59 -4.79 0.00	41.43 -6.03 0.00	49.64 -5.03 0.00	63.74 -5.54 0.00	61.68 -8.48 -0.09	60.44 -9.11 0.00	60.68 -8.83 0.02	60.97 -8.47 0.01	58.99 -8.43 0.01	57.31 -8.26 0.00	55.59 -7.51 0.00	54.30 -7.27 0.00	53.28 -7.54 0.01	61.30 -8.44 0.05	79.90 -10.59 0.01	73.04 -9.21 0.00	69.04 -7.16 0.00	63.67 -7.71 0.00	55.19 -8.39 0.00	50.26 -8.66 -0.01	51.30 -4.46 0.00
HUNTLEY___65 23559	40.55 -1.66 13.03	42.88 -4.45 0.00	42.79 -4.49 0.00	42.59 -4.79 0.00	41.43 -6.03 0.00	49.64 -5.03 0.00	63.74 -5.54 0.00	61.68 -8.48 -0.09	60.44 -9.11 0.00	60.68 -8.83 0.02	60.97 -8.47 0.01	58.99 -8.43 0.01	57.31 -8.26 0.00	55.59 -7.51 0.00	54.30 -7.27 0.00	53.28 -7.54 0.01	61.30 -8.44 0.05	79.90 -10.59 0.01	73.04 -9.21 0.00	69.04 -7.16 0.00	63.67 -7.71 0.00	55.19 -8.39 0.00	50.26 -8.66 -0.01	51.30 -4.46 0.00
HUNTLEY___66 23560	40.55 -1.66 13.03	42.88 -4.45 0.00	42.79 -4.49 0.00	42.59 -4.79 0.00	41.43 -6.03 0.00	49.64 -5.03 0.00	63.74 -5.54 0.00	61.68 -8.48 -0.09	60.44 -9.11 0.00	60.68 -8.83 0.02	60.97 -8.47 0.01	58.99 -8.43 0.01	57.31 -8.26 0.00	55.59 -7.51 0.00	54.30 -7.27 0.00	53.28 -7.54 0.01	61.30 -8.44 0.05	79.90 -10.59 0.01	73.04 -9.21 0.00	69.04 -7.16 0.00	63.67 -7.71 0.00	55.19 -8.39 0.00	50.26 -8.66 -0.01	51.30 -4.46 0.00
HUNTLEY___67 23561	39.94 -2.26 13.03	42.46 -4.88 0.00	42.37 -4.92 0.00	42.17 -5.21 0.00	41.05 -6.41 0.00	49.15 -5.52 0.00	62.97 -6.30 0.00	60.92 -9.25 -0.09	59.61 -9.95 -0.01	59.78 -9.73 0.01	60.07 -9.38 0.01	58.12 -9.31 0.01	56.45 -9.11 0.00	54.70 -8.39 0.00	53.44 -8.13 0.00	52.50 -8.33 0.01	60.34 -9.42 0.02	78.73 -11.77 0.01	72.05 -10.20 0.00	67.97 -8.23 0.00	62.74 -8.64 0.00	54.37 -9.22 0.00	49.62 -9.31 -0.01	50.63 -5.13 0.00
HUNTLEY___68 23562	39.94 -2.26 13.03	42.46 -4.88 0.00	42.37 -4.92 0.00	42.17 -5.21 0.00	41.05 -6.41 0.00	49.15 -5.52 0.00	62.97 -6.30 0.00	60.92 -9.25 -0.09	59.61 -9.95 -0.01	59.78 -9.73 0.01	60.07 -9.38 0.01	58.12 -9.31 0.01	56.45 -9.11 0.00	54.70 -8.39 0.00	53.44 -8.13 0.00	52.50 -8.33 0.01	60.34 -9.42 0.02	78.73 -11.77 0.01	72.05 -10.20 0.00	67.97 -8.23 0.00	62.74 -8.64 0.00	54.37 -9.22 0.00	49.62 -9.31 -0.01	50.63 -5.13 0.00
HYLAND___LFGE 323620	56.84 1.60 0.00	47.47 0.14 0.00	47.66 0.38 0.00	47.62 0.24 0.00	47.13 -0.33 0.00	55.87 1.20 0.00	72.88 3.60 0.00	72.58 2.38 -0.13	71.87 2.16 -0.16	72.05 2.29 -0.23	71.88 2.43 0.00	69.24 1.69 -0.13	67.01 1.44 0.00	64.48 1.39 0.00	62.92 1.35 0.00	62.21 1.28 -0.10	72.84 2.02 -1.03	95.31 4.62 -0.19	86.70 4.44 0.00	80.85 4.65 0.00	74.66 3.28 0.00	65.54 1.65 -0.30	58.69 -0.24 -0.01	56.82 1.06 0.00

INDECK___CORINTH 23802	59.21 3.98 0.00	51.26 3.93 0.00	51.16 3.88 0.00	51.50 4.12 0.00	51.59 4.13 0.00	58.82 4.15 0.00	73.99 4.71 0.00	77.22 6.10 -1.05	76.94 5.98 -1.40	77.39 5.84 -2.03	74.59 5.14 0.00	73.84 5.33 -1.09	71.14 5.57 0.00	67.64 4.54 0.00	66.06 4.49 0.00	66.26 4.56 -0.86	83.87 5.23 -8.85	99.45 7.33 -1.62	89.00 6.74 0.00	82.76 6.55 0.00	77.66 6.28 0.00	71.42 5.28 -2.55	64.07 5.07 -0.08	60.06 4.29 0.00
INDECK___ILION 23567	56.67 1.44 0.00	48.66 1.33 0.00	48.65 1.37 0.00	48.80 1.42 0.00	48.79 1.33 0.00	56.31 1.64 0.00	71.50 2.22 0.00	72.31 2.24 0.00	71.78 2.23 0.00	71.75 2.22 0.00	71.74 2.29 0.00	69.59 2.16 0.00	67.67 2.10 0.00	65.05 1.96 0.00	63.48 1.91 0.00	62.79 1.95 0.00	72.09 2.30 0.00	93.58 3.08 0.00	85.13 2.88 0.00	78.80 2.59 0.00	73.81 2.43 0.00	65.63 2.03 0.00	60.68 1.77 0.00	57.49 1.73 0.00
INDECK___OLEAN 23982	41.55 -0.66 13.03	43.97 -3.36 0.00	44.07 -3.22 0.00	43.92 -3.46 0.00	43.05 -4.41 0.00	51.55 -3.12 0.00	68.38 -0.90 0.00	68.22 -1.96 -0.11	66.95 -2.64 -0.03	66.70 -2.85 -0.03	66.95 -2.50 0.01	64.27 -3.17 -0.01	62.35 -3.21 0.00	60.32 -2.78 0.00	58.92 -2.65 0.00	57.50 -3.35 -0.01	66.53 -3.42 -0.16	87.99 -2.53 -0.02	80.53 -1.73 0.00	75.90 -0.30 0.00	69.88 -1.50 0.00	60.47 -3.18 -0.05	54.27 -4.65 -0.01	53.14 -2.62 0.00
INDECK___OSWEGO 23783	53.75 -1.49 0.00	45.82 -1.51 0.00	45.82 -1.47 0.00	45.86 -1.52 0.00	45.75 -1.71 0.00	53.03 -1.64 0.00	67.34 -1.94 0.00	67.96 -2.17 -0.06	67.48 -2.16 -0.08	67.62 -2.02 -0.11	67.51 -1.94 0.00	65.53 -1.96 -0.06	63.60 -1.97 0.00	61.27 -1.83 0.00	59.78 -1.79 0.00	59.12 -1.76 -0.05	68.32 -1.95 -0.49	88.24 -2.35 -0.09	80.12 -2.14 0.00	74.30 -1.91 0.00	69.52 -1.86 0.00	61.82 -1.91 -0.14	56.98 -1.94 0.00	54.31 -1.45 0.00
INDECK___YERKES 23781	40.55 -1.66 13.03	42.88 -4.45 0.00	42.79 -4.49 0.00	42.59 -4.79 0.00	41.43 -6.03 0.00	49.64 -5.03 0.00	63.74 -5.54 0.00	61.68 -8.48 -0.09	60.44 -9.11 0.00	60.68 -8.83 0.02	60.97 -8.47 0.01	58.99 -8.43 0.01	57.31 -8.26 0.00	55.59 -7.51 0.00	54.30 -7.27 0.00	53.28 -7.54 0.01	61.30 -8.44 0.05	79.90 -10.59 0.01	73.04 -9.21 0.00	69.04 -7.16 0.00	63.67 -7.71 0.00	55.19 -8.39 0.00	50.26 -8.66 -0.01	51.30 -4.46 0.00
INDIAN POINT_GT_1 24139	59.05 3.81 0.00	50.50 3.17 0.00	50.31 3.03 0.00	50.60 3.22 0.00	50.74 3.27 0.00	58.93 4.26 0.00	75.17 5.89 0.00	78.10 6.94 -1.09	77.04 6.40 -1.09	77.42 6.33 -1.57	75.78 6.32 0.00	74.20 5.93 -0.84	71.34 5.77 0.00	68.65 5.55 0.00	66.99 5.42 0.00	66.85 5.35 -0.66	82.21 6.21 -6.21	100.31 8.78 -1.03	90.31 8.31 0.25	83.01 7.32 0.51	77.26 6.78 0.90	70.23 5.41 -1.24	62.88 4.65 0.69	59.33 4.07 0.51
INDIAN POINT_GT_2 23659	59.05 3.81 0.00	50.50 3.17 0.00	50.31 3.03 0.00	50.60 3.22 0.00	50.74 3.27 0.00	58.93 4.26 0.00	75.17 5.89 0.00	78.10 6.94 -1.09	77.04 6.40 -1.09	77.42 6.33 -1.57	75.78 6.32 0.00	74.20 5.93 -0.84	71.34 5.77 0.00	68.65 5.55 0.00	66.99 5.42 0.00	66.85 5.35 -0.66	82.21 6.21 -6.21	100.31 8.78 -1.03	90.31 8.31 0.25	83.01 7.32 0.51	77.26 6.78 0.90	70.23 5.41 -1.24	62.88 4.65 0.69	59.33 4.07 0.51
INDIAN POINT_GT_3 24019	59.05 3.81 0.00	50.50 3.17 0.00	50.31 3.03 0.00	50.60 3.22 0.00	50.74 3.27 0.00	58.93 4.26 0.00	75.17 5.89 0.00	78.10 6.94 -1.09	77.04 6.40 -1.09	77.42 6.33 -1.57	75.78 6.32 0.00	74.20 5.93 -0.84	71.34 5.77 0.00	68.65 5.55 0.00	66.99 5.42 0.00	66.85 5.35 -0.66	82.21 6.21 -6.21	100.31 8.78 -1.03	90.31 8.31 0.25	83.01 7.32 0.51	77.26 6.78 0.90	70.23 5.41 -1.24	62.88 4.65 0.69	59.33 4.07 0.51
INDIAN POINT___2 23530	59.05 3.81 0.00	50.50 3.17 0.00	50.31 3.03 0.00	50.60 3.22 0.00	50.74 3.27 0.00	58.93 4.26 0.00	75.17 5.89 0.00	78.18 7.01 -1.10	77.04 6.40 -1.09	77.42 6.33 -1.57	75.78 6.32 0.00	74.20 5.93 -0.84	71.27 5.70 0.00	68.59 5.49 0.00	66.93 5.36 0.00	66.85 5.35 -0.66	82.00 6.07 -6.14	100.20 8.69 -1.01	90.23 8.23 0.25	82.93 7.24 0.52	77.19 6.71 0.90	70.21 5.41 -1.21	62.82 4.60 0.70	59.21 3.96 0.51
INDIAN POINT___3 23531	58.88 3.65 0.00	50.41 3.08 0.00	50.22 2.93 0.00	50.51 3.13 0.00	50.69 3.23 0.00	58.82 4.15 0.00	75.03 5.75 0.00	77.94 6.80 -1.08	76.90 6.26 -1.09	77.28 6.19 -1.57	75.57 6.11 0.00	74.00 5.73 -0.84	71.14 5.57 0.00	68.46 5.36 0.00	66.80 5.23 0.00	66.73 5.23 -0.66	82.03 6.00 -6.24	100.05 8.51 -1.04	90.08 8.06 0.23	82.81 7.09 0.49	77.10 6.57 0.85	70.14 5.28 -1.28	62.80 4.54 0.65	59.19 3.90 0.48
IP CORINTH___1 23988	59.05 3.81 0.00	51.12 3.79 0.00	51.02 3.74 0.00	51.36 3.98 0.00	51.40 3.94 0.00	58.66 3.99 0.00	73.51 4.23 0.00	76.72 5.61 -1.05	76.32 5.36 -1.40	76.70 5.14 -2.03	73.97 4.51 0.00	73.17 4.65 -1.09	70.48 4.92 0.00	67.07 3.97 0.00	65.45 3.88 0.00	65.65 3.95 -0.86	83.17 4.54 -8.85	98.55 6.43 -1.62	88.26 6.00 0.00	82.30 6.10 0.00	77.37 6.00 0.00	71.17 5.02 -2.55	63.77 4.77 -0.08	59.78 4.01 0.00
IP___TICONDEROGA 23804	60.26 5.03 0.00	52.73 5.40 0.00	52.82 5.53 0.00	53.21 5.83 0.00	53.35 5.89 0.00	61.17 6.51 0.00	77.32 8.04 0.00	80.12 9.04 -1.01	79.60 8.69 -1.35	80.03 8.55 -1.96	77.79 8.33 0.00	77.18 8.70 -1.05	74.09 8.52 0.00	70.86 7.76 0.00	69.14 7.57 0.00	69.27 7.60 -0.82	86.67 8.37 -8.51	103.19 11.13 -1.56	91.96 9.71 0.00	85.35 9.14 0.00	80.52 9.14 0.00	73.49 7.44 -2.46	66.07 7.07 -0.08	62.29 6.52 0.00
JARVIS____ 23743	55.51 0.28 0.00	47.52 0.19 0.00	47.52 0.24 0.00	47.62 0.24 0.00	47.65 0.19 0.00	55.00 0.33 0.00	69.69 0.42 0.00	70.56 0.49 0.00	70.04 0.49 0.00	70.01 0.49 0.00	69.94 0.49 0.00	67.90 0.47 0.00	66.03 0.46 0.00	63.47 0.38 0.00	61.94 0.37 0.00	61.26 0.43 0.00	70.28 0.49 0.00	91.23 0.72 0.00	82.91 0.66 0.00	76.74 0.53 0.00	71.95 0.57 0.00	63.97 0.38 0.00	59.21 0.29 0.00	56.10 0.33 0.00
JENNISON___1 23625	56.67 1.44 0.00	48.04 0.71 0.00	48.32 1.04 0.00	48.47 1.09 0.00	48.17 0.71 0.00	56.25 1.59 0.00	72.60 3.33 0.00	73.35 3.01 -0.27	72.90 2.99 -0.35	73.09 3.06 -0.51	72.72 3.26 0.00	70.67 2.97 -0.27	68.12 2.56 0.00	65.49 2.40 0.00	63.91 2.34 0.00	63.43 2.37 -0.21	75.09 3.07 -2.23	95.98 5.07 -0.41	86.78 4.52 0.00	80.24 4.04 0.00	74.88 3.50 0.00	66.72 2.48 -0.65	60.35 1.41 -0.02	57.10 1.34 0.00
JENNISON___2 23626	56.62 1.38 0.00	47.99 0.66 0.00	48.28 0.99 0.00	48.42 1.04 0.00	48.12 0.66 0.00	56.20 1.53 0.00	72.47 3.19 0.00	73.28 2.94 -0.27	72.83 2.92 -0.35	73.02 2.99 -0.51	72.65 3.19 0.00	70.60 2.90 -0.27	68.06 2.49 0.00	65.43 2.33 0.00	63.79 2.22 0.00	63.37 2.31 -0.21	75.02 3.00 -2.23	95.89 4.98 -0.41	86.70 4.44 0.00	80.17 3.96 0.00	74.73 3.35 0.00	66.65 2.42 -0.65	60.29 1.36 -0.02	57.04 1.28 0.00
KEDC PORT_JEFF_GT2 24210	62.26 7.02 -0.01	53.49 6.15 -0.01	53.16 5.86 -0.01	53.30 5.92 0.00	53.64 6.17 -0.01	61.78 7.11 0.00	77.87 8.59 0.00	80.54 9.32 -1.15	79.19 8.56 -1.08	79.85 8.76 -1.57	78.20 8.75 0.00	76.49 8.23 -0.84	73.56 8.00 0.00	71.17 8.08 0.00	69.32 7.76 0.00	69.47 7.97 -0.66	85.47 8.93 -6.75	104.39 12.67 -1.22	94.76 12.50 -0.01	86.94 10.67 -0.07	80.99 9.42 -0.19	73.50 7.82 -2.08	65.92 6.78 -0.23	63.03 7.14 -0.13

KEDC PORT_JEFF_GT3 24211	62.26 7.02 -0.01	53.49 6.15 -0.01	53.16 5.86 -0.01	53.30 5.92 0.00	53.64 6.17 -0.01	61.78 7.11 0.00	77.87 8.59 0.00	80.54 9.32 -1.15	79.19 8.56 -1.08	79.85 8.76 -1.57	78.20 8.75 0.00	76.49 8.23 -0.84	73.56 8.00 0.00	71.17 8.08 0.00	69.32 7.76 0.00	69.47 7.97 -0.66	85.47 8.93 -6.75	104.39 12.67 -1.22	94.76 12.50 -0.01	86.94 10.67 -0.07	80.99 9.42 -0.19	73.50 7.82 -2.08	65.92 6.78 -0.23	63.03 7.14 -0.13
KEDC_GLWD_GT4 24219	60.04 4.81 0.00	51.45 4.12 0.00	51.21 3.92 0.00	51.41 4.03 0.00	51.64 4.18 0.00	59.97 5.30 0.00	76.84 7.55 -0.01	79.77 8.55 -1.15	78.64 8.00 -1.08	79.02 7.93 -1.57	77.37 7.92 0.00	75.76 7.48 -0.85	72.79 7.21 -0.01	70.10 7.00 0.00	68.34 6.77 0.00	68.32 6.81 -0.67	85.19 7.68 -7.73	102.59 10.86 -1.23	92.91 10.45 -0.21	86.76 9.14 -1.41	83.43 8.35 -3.70	75.21 6.74 -4.88	68.02 5.77 -3.33	63.59 5.24 -2.59
KEDC_GLWD_GT5 24220	60.04 4.81 0.00	51.45 4.12 0.00	51.21 3.92 0.00	51.41 4.03 0.00	51.64 4.18 0.00	59.97 5.30 0.00	76.84 7.55 -0.01	79.77 8.55 -1.15	78.64 8.00 -1.08	79.02 7.93 -1.57	77.37 7.92 0.00	75.76 7.48 -0.85	72.79 7.21 -0.01	70.10 7.00 0.00	68.34 6.77 0.00	68.32 6.81 -0.67	85.19 7.68 -7.73	102.59 10.86 -1.23	92.91 10.45 -0.21	86.76 9.14 -1.41	83.43 8.35 -3.70	75.21 6.74 -4.88	68.02 5.77 -3.33	63.59 5.24 -2.59
KENSICO____ 23655	59.27 4.03 0.00	50.74 3.41 0.00	50.50 3.22 0.00	50.79 3.41 0.00	50.93 3.46 0.00	59.15 4.48 0.00	75.38 6.10 0.00	78.34 7.15 -1.12	77.32 6.68 -1.09	77.70 6.60 -1.58	76.05 6.60 0.00	74.48 6.20 -0.84	71.60 6.03 0.00	68.90 5.80 0.00	67.24 5.66 0.00	67.16 5.66 -0.66	82.80 6.56 -6.45	100.96 9.23 -1.23	90.84 8.64 0.05	83.57 7.70 0.33	77.56 7.07 0.88	70.54 5.72 -1.23	63.15 4.95 0.71	59.50 4.35 0.62
KIAC_JFK_GT1 23816	59.82 4.58 0.00	51.12 3.79 0.00	50.83 3.55 0.00	51.07 3.70 0.00	51.21 3.75 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	89.53 7.57 -11.89	91.00 6.68 -14.77	92.65 6.40 -16.73	92.78 6.32 -17.01	92.14 6.00 -18.71	90.81 5.84 -19.41	89.82 5.87 -20.85	85.95 5.91 -18.47	85.22 5.78 -18.60	97.16 6.49 -20.89	112.81 8.87 -13.43	104.30 8.55 -13.49	100.43 8.00 -16.23	91.50 7.78 -12.34	80.10 6.55 -9.96	73.49 5.77 -8.80	62.23 4.85 -1.62
KIAC_JFK_GT2 23817	59.82 4.58 0.00	51.12 3.79 0.00	50.83 3.55 0.00	51.07 3.70 0.00	51.21 3.75 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	89.53 7.57 -11.89	91.00 6.68 -14.77	92.65 6.40 -16.73	92.78 6.32 -17.01	92.14 6.00 -18.71	90.81 5.84 -19.41	89.82 5.87 -20.85	85.95 5.91 -18.47	85.22 5.78 -18.60	97.16 6.49 -20.89	112.81 8.87 -13.43	104.30 8.55 -13.49	100.43 8.00 -16.23	91.50 7.78 -12.34	80.10 6.55 -9.96	73.49 5.77 -8.80	62.23 4.85 -1.62
KINTIGH____ 23543	39.39 -2.82 13.03	42.55 -4.78 0.00	42.46 -4.82 0.00	42.31 -5.07 0.00	41.43 -6.03 0.00	49.26 -5.41 0.00	62.63 -6.65 0.00	60.90 -9.25 -0.08	59.87 -9.67 0.02	60.09 -9.39 0.05	60.35 -9.10 0.01	58.43 -8.97 0.03	56.85 -8.72 0.00	55.02 -8.08 0.00	53.75 -7.82 0.00	52.90 -7.91 0.03	60.60 -9.00 0.18	78.97 -11.49 0.04	72.14 -10.12 0.00	67.82 -8.38 0.00	62.74 -8.64 0.00	54.71 -8.84 0.04	50.09 -8.84 -0.01	50.63 -5.13 0.00
LEDERLE____ 23769	59.99 4.75 0.00	51.40 4.07 0.00	51.21 3.92 0.00	51.50 4.12 0.00	51.64 4.18 0.00	59.97 5.30 0.00	76.62 7.34 0.00	79.52 8.41 -1.04	78.62 8.00 -1.07	78.99 7.93 -1.54	77.37 7.92 0.00	75.67 7.42 -0.83	72.71 7.15 0.00	69.97 6.88 0.00	68.28 6.71 0.00	68.12 6.63 -0.65	83.54 7.61 -6.15	102.41 10.86 -1.04	91.61 9.54 0.19	84.27 8.46 0.39	78.48 7.78 0.68	71.24 6.30 -1.35	63.83 5.42 0.51	60.01 4.63 0.38
LINDEN COGEN____ 23786	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.21 3.75 0.00	59.53 4.87 0.00	75.87 6.58 -0.01	89.38 7.64 -11.67	91.17 7.09 -14.52	93.00 7.02 -16.46	93.17 7.01 -16.70	92.43 6.61 -18.39	91.05 6.43 -19.06	89.76 6.18 -20.48	85.74 6.03 -18.14	85.14 6.02 -18.28	97.41 6.98 -20.65	112.20 9.77 -11.92	103.39 9.29 -11.84	98.82 8.23 -14.38	91.20 7.64 -12.18	79.63 6.17 -9.87	72.98 5.36 -8.70	62.07 4.68 -1.62
LIPA_MISC_IPP 23656	62.43 7.18 -0.01	53.64 6.30 -0.01	53.30 6.01 -0.01	53.44 6.06 0.00	53.78 6.31 -0.01	61.78 7.11 0.00	77.93 8.66 0.00	80.54 9.32 -1.15	79.19 8.56 -1.08	79.78 8.69 -1.57	78.20 8.75 0.00	76.49 8.23 -0.84	73.50 7.93 0.00	71.10 8.01 0.00	69.26 7.70 0.00	69.41 7.91 -0.66	85.46 8.93 -6.75	104.30 12.58 -1.22	94.76 12.50 0.00	86.93 10.67 -0.06	80.96 9.42 -0.16	73.41 7.76 -2.06	65.78 6.66 -0.20	62.95 7.08 -0.11
LITTLE FALLS____HYD 24013	58.44 3.20 0.00	50.22 2.89 0.00	50.22 2.93 0.00	50.36 2.98 0.00	50.36 2.90 0.00	58.11 3.44 0.00	73.85 4.57 0.00	74.77 4.69 0.00	74.15 4.59 0.00	74.18 4.66 0.00	74.04 4.58 0.00	71.88 4.45 0.00	69.83 4.26 0.00	67.13 4.04 0.00	65.51 3.94 0.00	64.85 4.02 0.00	74.46 4.68 0.00	96.66 6.15 0.00	87.93 5.68 0.00	81.46 5.26 0.00	76.23 4.85 0.00	67.85 4.26 0.00	62.63 3.71 0.00	59.33 3.57 0.00
LI_NEWBRDGE____DRP 323616	60.10 4.86 0.00	51.59 4.26 0.00	51.25 3.97 0.00	51.45 4.07 0.00	51.73 4.27 0.00	59.97 5.30 0.00	76.96 7.69 0.01	79.77 8.55 -1.15	78.50 7.86 -1.08	78.95 7.86 -1.57	77.30 7.85 0.00	75.48 7.21 -0.84	72.51 6.95 0.01	69.97 6.88 0.00	68.21 6.65 0.00	68.19 6.69 -0.66	83.55 7.26 -6.50	102.22 10.50 -1.22	92.49 10.28 0.05	84.77 8.84 0.28	78.65 7.99 0.72	71.38 6.42 -1.36	64.00 5.66 0.57	60.67 5.41 0.50
LONG_LAKE_PHOENIX 24014	53.52 -1.71 0.00	45.86 -1.47 0.00	45.87 -1.42 0.00	45.96 -1.42 0.00	45.75 -1.71 0.00	53.03 -1.64 0.00	67.41 -1.87 0.00	68.10 -2.03 -0.06	67.69 -1.95 -0.08	67.83 -1.81 -0.12	67.72 -1.74 0.00	65.81 -1.69 -0.06	63.80 -1.77 0.00	61.45 -1.64 0.00	59.97 -1.60 0.00	59.31 -1.58 -0.05	68.55 -1.74 -0.51	88.51 -2.08 -0.09	80.36 -1.89 0.00	74.60 -1.60 0.00	69.74 -1.64 0.00	62.02 -1.72 -0.15	57.09 -1.83 0.00	54.37 -1.39 0.00
LOVETT____3 23632	58.39 3.15 0.00	49.75 2.41 0.00	49.55 2.27 0.00	49.80 2.42 0.00	50.02 2.56 0.00	58.06 3.39 0.00	74.13 4.85 0.00	77.01 5.89 -1.05	75.78 5.15 -1.08	76.08 5.01 -1.55	74.39 4.93 0.00	72.84 4.59 -0.83	70.03 4.46 0.00	67.32 4.23 0.00	65.70 4.13 0.00	65.69 4.20 -0.65	80.49 4.54 -6.16	98.06 6.52 -1.04	89.87 7.81 0.20	82.66 6.86 0.41	77.02 6.35 0.71	70.02 5.09 -1.34	62.68 4.30 0.53	59.04 3.68 0.40
LOVETT____4 23642	59.16 3.92 0.00	50.60 3.27 0.00	50.40 3.12 0.00	50.65 3.27 0.00	50.83 3.37 0.00	59.04 4.37 0.00	75.38 6.10 0.00	78.28 7.15 -1.06	77.24 6.61 -1.08	77.54 6.47 -1.55	75.91 6.46 0.00	74.26 6.00 -0.83	71.40 5.84 0.00	68.71 5.62 0.00	67.05 5.48 0.00	66.91 5.41 -0.65	82.03 6.07 -6.17	100.23 8.69 -1.04	90.53 8.47 0.20	83.26 7.47 0.41	77.51 6.85 0.72	70.46 5.53 -1.34	63.09 4.71 0.54	59.43 4.07 0.40
LOVETT____5 23593	59.16 3.92 0.00	50.60 3.27 0.00	50.40 3.12 0.00	50.65 3.27 0.00	50.83 3.37 0.00	59.04 4.37 0.00	75.38 6.10 0.00	78.28 7.15 -1.06	77.24 6.61 -1.08	77.54 6.47 -1.55	75.91 6.46 0.00	74.26 6.00 -0.83	71.40 5.84 0.00	68.71 5.62 0.00	67.05 5.48 0.00	66.91 5.41 -0.65	82.03 6.07 -6.17	100.23 8.69 -1.04	90.53 8.47 0.20	83.26 7.47 0.41	77.51 6.85 0.72	70.46 5.53 -1.34	63.09 4.71 0.54	59.43 4.07 0.40

LOWER RAQUET___HYD 24057	53.97 -1.27 0.00	46.86 -0.47 0.00	47.09 -0.19 0.00	47.09 -0.28 0.00	47.27 -0.19 0.00	53.41 -1.26 0.00	67.13 -2.15 0.00	69.09 -0.98 0.00	68.93 -0.63 0.00	68.55 -0.97 0.00	68.55 -0.90 0.00	66.49 -0.94 0.00	64.85 -0.72 0.00	62.40 -0.69 0.00	60.89 -0.68 0.00	59.99 -0.85 0.00	68.53 -1.26 0.00	88.06 -2.44 0.00	79.46 -2.80 0.00	73.46 -2.74 0.00	69.67 -1.71 0.00	62.57 -1.02 0.00	58.45 -0.47 0.00	54.53 -1.23 0.00
LOWER___HUDSON 24059	58.77 3.54 0.00	50.74 3.41 0.00	50.59 3.31 0.00	50.89 3.51 0.00	51.07 3.61 0.00	58.33 3.66 0.00	73.92 4.64 0.00	76.28 5.19 -1.02	76.08 5.15 -1.37	76.58 5.08 -1.99	74.45 5.00 0.00	73.48 4.99 -1.06	70.35 4.79 0.00	67.39 4.29 0.00	65.82 4.25 0.00	66.06 4.38 -0.84	83.39 4.95 -8.65	98.96 6.88 -1.58	88.26 6.00 0.00	81.54 5.33 0.00	76.45 5.07 0.00	70.41 4.32 -2.50	63.06 4.07 -0.08	59.22 3.46 0.00
LWR___OSWEGATCHIE_HYD 23850	53.58 -1.66 0.00	46.34 -0.99 0.00	46.43 -0.85 0.00	46.48 -0.90 0.00	46.42 -1.04 0.00	53.03 -1.64 0.00	67.06 -2.22 0.00	68.88 -1.19 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.62 -0.83 0.00	66.62 -0.81 0.00	64.78 -0.79 0.00	62.27 -0.82 0.00	60.83 -0.74 0.00	59.99 -0.85 0.00	68.74 -1.05 0.00	88.87 -1.63 0.00	80.20 -2.06 0.00	74.15 -2.06 0.00	69.95 -1.43 0.00	62.51 -1.08 0.00	58.03 -0.88 0.00	54.37 -1.39 0.00
LYONS_FALL_HYD 23570	54.30 -0.94 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.76 -0.62 0.00	46.61 -0.85 0.00	53.85 -0.82 0.00	68.59 -0.69 0.00	69.65 -0.42 0.00	69.42 -0.14 0.00	69.38 -0.14 0.00	69.52 0.07 0.00	67.50 0.07 0.00	65.44 -0.13 0.00	62.97 -0.13 0.00	61.38 -0.18 0.00	60.72 -0.12 0.00	69.72 -0.07 0.00	90.68 0.18 0.00	82.09 -0.16 0.00	75.98 -0.23 0.00	71.16 -0.21 0.00	63.27 -0.32 0.00	58.33 -0.59 0.00	55.04 -0.72 0.00
MAPLE_RIDGE_WT_1 323574	55.02 -0.22 0.00	47.14 -0.19 0.00	47.09 -0.19 0.00	47.19 -0.19 0.00	47.32 -0.14 0.00	54.40 -0.27 0.00	68.93 -0.35 0.00	69.74 -0.28 0.05	69.28 -0.21 0.07	69.15 -0.28 0.09	69.17 -0.28 0.00	67.11 -0.27 0.05	65.30 -0.26 0.00	62.84 -0.25 0.00	61.32 -0.25 0.00	60.56 -0.24 0.04	69.02 -0.35 0.42	89.97 -0.45 0.08	81.76 -0.49 0.00	75.75 -0.46 0.00	71.02 -0.36 0.00	63.22 -0.25 0.12	58.74 -0.18 0.00	55.48 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	55.02 -0.22 0.00	47.14 -0.19 0.00	47.09 -0.19 0.00	47.19 -0.19 0.00	47.32 -0.14 0.00	54.40 -0.27 0.00	68.93 -0.35 0.00	69.74 -0.28 0.05	69.28 -0.21 0.07	69.15 -0.28 0.09	69.17 -0.28 0.00	67.11 -0.27 0.05	65.30 -0.26 0.00	62.84 -0.25 0.00	61.32 -0.25 0.00	60.56 -0.24 0.04	69.02 -0.35 0.42	89.97 -0.45 0.08	81.76 -0.49 0.00	75.75 -0.46 0.00	71.02 -0.36 0.00	63.22 -0.25 0.12	58.74 -0.18 0.00	55.48 -0.28 0.00
MG INDUSTRY___DRP 24185	57.72 2.49 0.00	49.65 2.32 0.00	49.51 2.22 0.00	49.80 2.42 0.00	49.88 2.42 0.00	57.29 2.62 0.00	72.67 3.39 0.00	74.79 3.71 -1.00	74.51 3.62 -1.34	75.01 3.55 -1.94	72.44 2.99 0.00	71.10 2.63 -1.04	68.12 2.56 0.00	65.43 2.33 0.00	63.91 2.34 0.00	64.03 2.37 -0.82	80.88 2.65 -8.45	95.58 3.53 -1.55	85.46 3.21 0.00	79.10 2.90 0.00	74.16 2.78 0.00	68.32 2.29 -2.44	61.12 2.12 -0.08	57.82 2.06 0.00
MID___OSWEGATCHIE_HYD 23849	53.58 -1.66 0.00	46.34 -0.99 0.00	46.43 -0.85 0.00	46.48 -0.90 0.00	46.42 -1.04 0.00	53.03 -1.64 0.00	67.06 -2.22 0.00	68.88 -1.19 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.62 -0.83 0.00	66.62 -0.81 0.00	64.78 -0.79 0.00	62.27 -0.82 0.00	60.83 -0.74 0.00	59.99 -0.85 0.00	68.74 -1.05 0.00	88.87 -1.63 0.00	80.20 -2.06 0.00	74.15 -2.06 0.00	69.95 -1.43 0.00	62.51 -1.08 0.00	58.03 -0.88 0.00	54.37 -1.39 0.00
MID___RAQUETTE_HYD 23851	53.97 -1.27 0.00	46.86 -0.47 0.00	47.09 -0.19 0.00	47.09 -0.28 0.00	47.27 -0.19 0.00	53.41 -1.26 0.00	67.13 -2.15 0.00	69.09 -0.98 0.00	68.93 -0.63 0.00	68.55 -0.97 0.00	68.55 -0.90 0.00	66.49 -0.94 0.00	64.85 -0.72 0.00	62.40 -0.69 0.00	60.89 -0.68 0.00	59.99 -0.85 0.00	68.53 -1.26 0.00	88.06 -2.44 0.00	79.46 -2.80 0.00	73.46 -2.74 0.00	69.67 -1.71 0.00	62.57 -1.02 0.00	58.45 -0.47 0.00	54.53 -1.23 0.00
MILLIKEN___1 23584	52.47 -2.76 0.00	44.30 -3.03 0.00	44.49 -2.79 0.00	44.58 -2.80 0.00	44.28 -3.18 0.00	51.94 -2.73 0.00	67.20 -2.08 0.00	67.53 -2.66 -0.12	67.07 -2.64 -0.16	67.32 -2.43 -0.23	67.30 -2.15 0.00	65.13 -2.43 -0.12	62.94 -2.62 0.00	60.57 -2.52 0.00	59.11 -2.46 0.00	58.56 -2.37 -0.10	68.57 -2.23 -1.02	89.15 -1.54 -0.19	80.77 -1.48 0.00	74.83 -1.37 0.00	69.45 -1.93 0.00	61.41 -2.48 -0.29	55.45 -3.48 -0.01	52.75 -3.01 0.00
MILLIKEN___2 23585	52.47 -2.76 0.00	44.30 -3.03 0.00	44.49 -2.79 0.00	44.58 -2.80 0.00	44.28 -3.18 0.00	51.94 -2.73 0.00	67.20 -2.08 0.00	67.53 -2.66 -0.12	67.07 -2.64 -0.16	67.32 -2.43 -0.23	67.30 -2.15 0.00	65.13 -2.43 -0.12	62.94 -2.62 0.00	60.57 -2.52 0.00	59.11 -2.46 0.00	58.56 -2.37 -0.10	68.57 -2.23 -1.02	89.15 -1.54 -0.19	80.77 -1.48 0.00	74.83 -1.37 0.00	69.45 -1.93 0.00	61.41 -2.48 -0.29	55.45 -3.48 -0.01	52.75 -3.01 0.00
MILLIKEN___DIESEL 23629	52.47 -2.76 0.00	44.30 -3.03 0.00	44.49 -2.79 0.00	44.58 -2.80 0.00	44.28 -3.18 0.00	51.94 -2.73 0.00	67.20 -2.08 0.00	67.53 -2.66 -0.12	67.07 -2.64 -0.16	67.32 -2.43 -0.23	67.30 -2.15 0.00	65.13 -2.43 -0.12	62.94 -2.62 0.00	60.57 -2.52 0.00	59.11 -2.46 0.00	58.56 -2.37 -0.10	68.57 -2.23 -1.02	89.15 -1.54 -0.19	80.77 -1.48 0.00	74.83 -1.37 0.00	69.45 -1.93 0.00	61.41 -2.48 -0.29	55.45 -3.48 -0.01	52.75 -3.01 0.00
MILLSEAT___LFGE 323607	53.80 -1.44 0.00	43.07 -4.26 0.00	43.03 -4.26 0.00	42.78 -4.60 0.00	41.62 -5.84 0.00	49.80 -4.87 0.00	63.88 -5.40 0.00	61.61 -8.55 -0.09	60.65 -9.04 -0.14	60.97 -8.76 -0.20	61.05 -8.40 0.00	59.04 -8.50 -0.11	57.37 -8.20 0.00	55.65 -7.45 0.00	54.30 -7.27 0.00	53.50 -7.42 -0.09	62.30 -8.37 -0.89	80.35 -10.32 -0.16	73.29 -8.97 0.00	69.27 -6.93 0.00	63.74 -7.64 0.00	55.51 -8.33 -0.25	50.26 -8.66 -0.01	51.41 -4.35 0.00
MODEL_CITY_ENERGY 24167	40.22 -1.99 13.03	42.60 -4.73 0.00	42.51 -4.78 0.00	42.31 -5.07 0.00	41.15 -6.31 0.00	49.26 -5.41 0.00	62.97 -6.30 0.00	60.70 -9.46 -0.09	59.40 -10.15 0.00	59.63 -9.87 0.02	59.93 -9.51 0.01	57.97 -9.44 0.02	56.39 -9.18 0.00	54.70 -8.39 0.00	53.38 -8.19 0.00	52.43 -8.40 0.01	60.29 -9.42 0.07	78.63 -11.86 0.02	71.89 -10.36 0.00	67.90 -8.31 0.00	62.60 -8.78 0.00	54.23 -9.35 0.01	49.56 -9.37 -0.01	50.85 -4.91 0.00
MODERN_LFGE___ 323580	40.22 -1.99 13.03	42.60 -4.73 0.00	42.51 -4.78 0.00	42.31 -5.07 0.00	41.15 -6.31 0.00	49.26 -5.41 0.00	62.97 -6.30 0.00	60.70 -9.46 -0.09	59.40 -10.15 0.00	59.63 -9.87 0.02	59.93 -9.51 0.01	57.97 -9.44 0.02	56.39 -9.18 0.00	54.70 -8.39 0.00	53.38 -8.19 0.00	52.43 -8.40 0.01	60.29 -9.42 0.07	78.63 -11.86 0.02	71.89 -10.36 0.00	67.90 -8.31 0.00	62.60 -8.78 0.00	54.23 -9.35 0.01	49.56 -9.37 -0.01	50.85 -4.91 0.00
MOHAWK_PAPER___DRP 24187	58.27 3.04 0.00	50.27 2.93 0.00	50.07 2.79 0.00	50.36 2.98 0.00	50.55 3.08 0.00	57.73 3.06 0.00	73.23 3.95 0.00	75.52 4.41 -1.04	75.47 4.52 -1.39	75.91 4.38 -2.01	73.76 4.31 0.00	72.75 4.25 -1.08	69.63 4.07 0.00	66.75 3.66 0.00	65.20 3.63 0.00	65.34 3.65 -0.85	82.80 4.26 -8.76	98.08 5.97 -1.60	87.44 5.18 0.00	80.78 4.57 0.00	75.59 4.21 0.00	69.68 3.56 -2.53	62.36 3.36 -0.08	58.55 2.79 0.00

MONGAUP___HYD 23641	58.44 3.20 0.00	50.46 3.12 0.00	50.36 3.07 0.00	50.60 3.22 0.00	50.69 3.23 0.00	58.77 4.10 0.00	74.75 5.47 0.00	76.83 6.03 -0.73	76.46 6.05 -0.85	76.84 6.05 -1.27	75.40 6.11 0.16	73.75 5.73 -0.59	70.95 5.57 0.19	68.32 5.43 0.20	66.62 5.23 0.18	66.43 5.17 -0.42	82.50 6.77 -5.94	101.14 9.59 -1.04	91.11 8.97 0.11	83.98 8.00 0.22	78.20 7.21 0.39	70.85 5.79 -1.47	63.65 5.01 0.27	59.72 4.18 0.22
MONTAUK___DIESEL 23721	65.13 9.89 -0.01	55.72 8.38 -0.01	55.38 8.09 -0.01	55.53 8.15 0.00	55.87 8.40 -0.01	64.45 9.79 0.00	81.61 12.33 0.00	84.25 13.03 -1.15	82.67 12.03 -1.08	83.33 12.24 -1.57	81.74 12.29 0.00	79.93 11.67 -0.84	76.77 11.21 0.00	74.26 11.17 0.00	72.34 10.77 0.00	72.57 11.07 -0.66	89.65 13.12 -6.75	109.82 18.10 -1.22	99.86 17.60 -0.01	91.43 15.16 -0.06	85.18 13.63 -0.16	76.85 11.19 -2.07	68.43 9.31 -0.21	65.41 9.54 -0.11
MUNSVILLE_WIND_PWR 323609	56.23 0.99 0.00	47.52 0.19 0.00	47.99 0.71 0.00	48.18 0.81 0.00	47.65 0.19 0.00	55.98 1.31 0.00	72.74 3.46 0.00	73.24 2.94 -0.23	72.98 3.13 -0.30	73.15 3.20 -0.43	72.99 3.54 0.00	70.83 3.17 -0.23	68.12 2.56 0.00	65.49 2.40 0.00	63.91 2.34 0.00	63.45 2.43 -0.18	74.95 3.28 -1.88	96.64 5.79 -0.34	87.19 4.94 0.00	80.55 4.34 0.00	74.95 3.57 0.00	66.61 2.48 -0.54	59.94 1.00 -0.02	56.65 0.89 0.00
N SALMON___HYD 24042	54.52 -0.72 0.00	47.00 -0.33 0.00	47.43 0.14 0.00	47.43 0.05 0.00	47.60 0.14 0.00	54.18 -0.49 0.00	69.21 -0.07 0.00	70.77 0.70 0.00	70.74 1.18 0.00	70.29 0.76 0.00	70.36 0.90 0.00	67.77 0.34 0.00	65.90 0.33 0.00	63.47 0.38 0.00	61.88 0.31 0.00	61.02 0.18 0.00	70.00 0.21 0.00	90.77 0.27 0.00	81.76 -0.49 0.00	75.60 -0.61 0.00	71.02 -0.36 0.00	63.46 -0.13 0.00	59.03 0.12 0.00	54.70 -1.06 0.00
N.E_GEN_SANDY PD 24062	57.51 2.93 0.65	50.87 2.89 -0.65	50.17 2.88 0.00	50.41 3.03 0.00	50.55 3.08 0.00	58.28 3.61 0.00	73.99 4.71 0.00	76.40 5.40 -0.93	75.89 5.08 -1.25	76.41 5.08 -1.81	74.45 5.00 0.00	73.39 4.99 -0.97	70.42 4.85 0.00	67.70 4.61 0.00	66.06 4.49 0.00	66.10 4.50 -0.76	82.75 5.09 -7.87	98.42 6.88 -1.04	88.91 6.25 -0.40	81.92 5.72 0.00	76.95 5.57 0.00	70.25 4.39 -2.27	62.94 3.95 -0.08	59.33 3.57 0.00
NARROWS_GT1_1 24228	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 0.00	59.87 5.19 -0.01	76.56 7.27 0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_2 24229	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_3 24230	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_4 24231	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_5 24232	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_6 24233	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_7 24234	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT1_8 24235	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_1 24236	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_2 24237	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_3 24238	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63

NARROWS_GT2_4 24239	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_5 24240	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_6 24241	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_7 24242	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NARROWS_GT2_8 24243	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NEG CAPITAL___MECHNVIL 23645	58.99 3.76 0.00	50.98 3.64 0.00	50.78 3.50 0.00	51.12 3.74 0.00	51.30 3.84 0.00	58.55 3.88 0.00	74.20 4.92 0.00	76.63 5.54 -1.03	76.50 5.56 -1.38	76.94 5.42 -1.99	74.80 5.35 0.00	73.89 5.39 -1.07	70.81 5.25 0.00	67.70 4.61 0.00	66.12 4.56 0.00	66.42 4.75 -0.84	83.90 5.44 -8.67	99.69 7.60 -1.59	88.83 6.58 0.00	82.07 5.87 0.00	76.95 5.57 0.00	70.80 4.71 -2.50	63.48 4.48 -0.08	59.50 3.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	53.30 -1.93 0.00	44.21 -3.12 0.00	44.26 -3.03 0.00	44.20 -3.17 0.00	43.71 -3.75 0.00	51.44 -3.23 0.00	65.61 -3.67 0.00	64.96 -5.19 -0.08	64.45 -5.22 -0.11	64.68 -5.01 -0.16	64.73 -4.72 0.00	62.66 -4.85 -0.09	60.85 -4.72 0.00	58.74 -4.35 0.00	57.32 -4.25 0.00	56.71 -4.20 -0.07	65.82 -4.68 -0.71	85.02 -5.61 -0.13	77.07 -5.18 0.00	72.09 -4.12 0.00	66.81 -4.57 0.00	58.96 -4.83 -0.20	53.74 -5.18 -0.01	52.58 -3.18 0.00
NEG CENTRAL___DRP 24199	54.63 -0.61 0.00	45.96 -1.37 0.00	46.05 -1.23 0.00	46.10 -1.28 0.00	45.85 -1.61 0.00	53.63 -1.04 0.00	68.93 -0.35 0.00	69.11 -1.05 -0.09	68.43 -1.25 -0.12	68.59 -1.11 -0.18	68.55 -0.90 0.00	66.38 -1.15 -0.10	64.26 -1.31 0.00	61.90 -1.20 0.00	60.40 -1.17 0.00	59.76 -1.16 -0.07	69.52 -1.05 -0.78	90.28 -0.36 -0.14	82.09 -0.16 0.00	76.20 0.00 0.00	70.88 -0.50 0.00	62.61 -1.21 -0.22	56.98 -1.94 -0.01	54.65 -1.12 0.00
NEG CENTRAL___INDECK 23768	56.67 1.44 0.00	47.09 -0.24 0.00	47.28 0.00 0.00	47.24 -0.14 0.00	46.75 -0.71 0.00	55.38 0.71 0.00	72.12 2.84 0.00	71.81 1.61 -0.13	71.04 1.32 -0.16	71.15 1.39 -0.23	71.05 1.60 0.00	68.50 0.94 -0.13	66.22 0.66 0.00	63.79 0.69 0.00	62.25 0.68 0.00	61.55 0.61 -0.10	72.00 1.19 -1.03	94.04 3.35 -0.19	85.71 3.45 0.00	79.86 3.66 0.00	73.81 2.43 0.00	64.78 0.89 -0.30	58.10 -0.82 -0.01	56.32 0.56 0.00
NEG CENTRAL___SENECA 23627	54.91 -0.33 0.00	45.86 -1.47 0.00	46.01 -1.28 0.00	46.01 -1.37 0.00	45.66 -1.80 0.00	53.68 -0.98 0.00	69.42 0.14 0.00	69.40 -0.77 -0.10	68.65 -1.04 -0.13	68.88 -0.83 -0.19	68.76 -0.69 0.00	66.52 -1.01 -0.10	64.32 -1.25 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.77 -1.16 -0.08	69.66 -0.98 -0.85	90.66 0.00 -0.16	82.58 0.33 0.00	76.66 0.46 0.00	71.16 -0.21 0.00	62.69 -1.14 -0.25	56.80 -2.12 -0.01	54.65 -1.12 0.00
NEG CENTRAL___STATE_STREET 24147	55.02 -0.22 0.00	46.43 -0.90 0.00	46.57 -0.71 0.00	46.72 -0.66 0.00	46.42 -1.04 0.00	54.34 -0.33 0.00	69.97 0.69 0.00	70.09 -0.07 -0.09	69.54 -0.14 -0.12	69.77 0.07 -0.18	69.80 0.35 0.00	67.59 0.07 -0.09	65.44 -0.13 0.00	63.03 -0.06 0.00	61.51 -0.06 0.00	60.85 -0.06 -0.07	70.91 0.35 -0.77	92.18 1.54 -0.14	83.73 1.48 0.00	77.73 1.52 0.00	72.16 0.79 0.00	63.75 -0.06 -0.22	57.80 -1.12 -0.01	55.32 -0.45 0.00
NEG MILLWOOD___DRP 24198	58.83 3.59 0.00	50.36 3.03 0.00	50.22 2.93 0.00	50.55 3.17 0.00	50.59 3.13 0.00	58.88 4.21 0.00	74.89 5.61 0.00	77.76 6.87 -0.82	76.98 6.33 -1.10	77.50 6.40 -1.58	75.77 6.32 0.00	74.15 5.87 -0.85	71.27 5.70 0.00	68.65 5.55 0.00	66.99 5.42 0.00	66.86 5.35 -0.67	83.42 6.70 -6.93	101.20 9.41 -1.29	90.85 8.55 -0.04	83.91 7.62 -0.08	78.52 7.00 -0.14	71.28 5.60 -2.09	63.99 4.89 -0.19	59.97 4.13 -0.08
NEG NORTH_FLCN_SEA 23793	52.81 -2.43 0.00	45.63 -1.70 0.00	46.10 -1.18 0.00	46.05 -1.33 0.00	46.23 -1.23 0.00	52.48 -2.19 0.00	67.06 -2.22 0.00	68.39 -1.68 0.00	68.30 -1.25 0.00	67.99 -1.53 0.00	68.06 -1.39 0.00	65.61 -1.82 0.00	63.73 -1.84 0.00	61.45 -1.64 0.00	59.91 -1.66 0.00	59.07 -1.76 0.00	67.69 -2.09 0.00	87.79 -2.72 0.00	79.05 -3.21 0.00	73.08 -3.12 0.00	68.59 -2.78 0.00	61.30 -2.29 0.00	57.03 -1.89 0.00	52.92 -2.84 0.00
NEG NORTH_KES_CHATGAY 23792	53.75 -1.49 0.00	46.38 -0.95 0.00	46.67 -0.61 0.00	46.67 -0.71 0.00	46.89 -0.57 0.00	53.36 -1.31 0.00	67.82 -1.45 0.00	69.23 -0.84 0.00	69.07 -0.49 0.00	68.69 -0.83 0.00	68.69 -0.76 0.00	66.42 -1.01 0.00	64.58 -0.98 0.00	62.21 -0.88 0.00	60.65 -0.92 0.00	59.87 -0.97 0.00	68.46 -1.33 0.00	88.69 -1.81 0.00	80.12 -2.14 0.00	74.07 -2.13 0.00	69.59 -1.78 0.00	62.38 -1.21 0.00	58.09 -0.82 0.00	53.98 -1.78 0.00
NEG NORTH___ALICE_FALLS 23915	53.25 -1.99 0.00	45.91 -1.42 0.00	46.43 -0.85 0.00	46.38 -0.99 0.00	46.51 -0.95 0.00	52.92 -1.75 0.00	67.76 -1.52 0.00	69.09 -0.98 0.00	69.00 -0.56 0.00	68.62 -0.90 0.00	68.69 -0.76 0.00	66.15 -1.28 0.00	64.26 -1.31 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.56 -1.28 0.00	68.32 -1.47 0.00	88.69 -1.81 0.00	79.87 -2.39 0.00	73.84 -2.36 0.00	69.24 -2.14 0.00	61.87 -1.72 0.00	57.50 -1.41 0.00	53.31 -2.45 0.00
NEG NORTH___LWR_SARANAC 23913	53.25 -1.99 0.00	45.91 -1.42 0.00	46.43 -0.85 0.00	46.38 -0.99 0.00	46.51 -0.95 0.00	52.92 -1.75 0.00	67.76 -1.52 0.00	69.09 -0.98 0.00	69.00 -0.56 0.00	68.62 -0.90 0.00	68.69 -0.76 0.00	66.15 -1.28 0.00	64.26 -1.31 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.56 -1.28 0.00	68.32 -1.47 0.00	88.69 -1.81 0.00	79.87 -2.39 0.00	73.84 -2.36 0.00	69.24 -2.14 0.00	61.87 -1.72 0.00	57.50 -1.41 0.00	53.31 -2.45 0.00

NEG NORTH___PLATTSBURG 23628	53.25 -1.99 0.00	45.91 -1.42 0.00	46.43 -0.85 0.00	46.38 -0.99 0.00	46.51 -0.95 0.00	52.92 -1.75 0.00	67.76 -1.52 0.00	69.09 -0.98 0.00	69.00 -0.56 0.00	68.62 -0.90 0.00	68.69 -0.76 0.00	66.15 -1.28 0.00	64.26 -1.31 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.56 -1.28 0.00	68.32 -1.47 0.00	88.69 -1.81 0.00	79.87 -2.39 0.00	73.84 -2.36 0.00	69.24 -2.14 0.00	61.87 -1.72 0.00	57.50 -1.41 0.00	53.31 -2.45 0.00
NEG WEST_LEA_LOCKPORT 23791	40.33 -1.88 13.03	42.65 -4.69 0.00	42.56 -4.73 0.00	42.36 -5.02 0.00	41.20 -6.26 0.00	49.37 -5.30 0.00	63.11 -6.17 0.00	60.91 -9.25 -0.09	59.60 -9.95 0.00	59.76 -9.73 0.03	60.14 -9.31 0.01	58.11 -9.31 0.02	56.52 -9.05 0.00	54.83 -8.27 0.00	53.56 -8.00 0.00	52.61 -8.21 0.02	60.42 -9.28 0.09	78.81 -11.67 0.02	72.14 -10.12 0.00	68.13 -8.08 0.00	62.81 -8.57 0.00	54.42 -9.16 0.01	49.61 -9.31 -0.01	50.91 -4.85 0.00
NEG WEST___LANCASTR 23811	39.50 -2.71 13.03	42.27 -5.06 0.00	42.27 -5.01 0.00	42.07 -5.31 0.00	41.24 -6.22 0.00	49.20 -5.47 0.00	63.94 -5.33 0.00	62.75 -7.43 -0.10	61.24 -8.35 -0.03	61.14 -8.41 -0.03	61.32 -8.13 0.01	59.08 -8.36 -0.01	57.37 -8.20 0.00	55.40 -7.70 0.00	54.18 -7.39 0.00	53.18 -7.67 -0.01	61.41 -8.51 -0.13	80.66 -9.86 -0.02	74.19 -8.06 0.00	69.65 -6.55 0.00	64.38 -7.00 0.00	55.88 -7.76 -0.05	50.56 -8.37 -0.01	50.52 -5.24 0.00
NEG_PENN_ALLEGHNY 23528	55.90 0.66 0.00	47.28 -0.05 0.00	47.28 0.00 0.00	47.38 0.00 0.00	47.32 -0.14 0.00	55.00 0.33 0.00	70.60 1.32 0.00	71.45 1.12 -0.26	70.73 0.83 -0.34	70.85 0.83 -0.49	70.35 0.90 0.00	68.37 0.67 -0.26	66.09 0.52 0.00	63.54 0.44 0.00	62.00 0.43 0.00	61.47 0.43 -0.21	72.70 0.77 -0.21	92.70 1.81 -0.39	84.23 1.97 0.00	78.03 1.83 0.00	72.81 1.43 0.00	64.91 0.70 -0.62	59.00 0.06 -0.02	56.04 0.28 0.00
NEG___GEN_MONROE 24207	54.85 -0.39 0.00	45.06 -2.27 0.00	45.16 -2.13 0.00	45.01 -2.37 0.00	44.33 -3.13 0.00	52.59 -2.08 0.00	67.41 -1.87 0.00	66.23 -3.92 -0.08	65.57 -4.10 -0.12	65.80 -3.89 -0.17	65.91 -3.54 0.00	63.75 -3.78 -0.09	61.90 -3.67 0.00	59.81 -3.28 0.00	58.37 -3.20 0.00	57.63 -3.29 -0.07	66.99 -3.56 -0.76	86.75 -3.89 -0.14	78.72 -3.54 0.00	73.84 -2.36 0.00	68.17 -3.21 0.00	59.87 -3.94 -0.22	54.27 -4.65 -0.01	53.70 -2.06 0.00
NEPA___ENERGY 23901	39.23 -2.98 13.03	42.36 -4.97 0.00	42.41 -4.87 0.00	42.31 -5.07 0.00	41.86 -5.60 0.00	49.58 -5.08 0.00	64.91 -4.36 0.00	64.65 -5.54 -0.12	62.80 -6.82 -0.06	62.30 -7.30 -0.08	62.43 -7.01 0.01	59.98 -7.48 -0.04	58.09 -7.47 0.00	55.84 -7.26 0.00	54.61 -6.96 0.00	53.69 -7.18 -0.03	62.11 -8.03 -0.35	82.23 -8.33 -0.06	76.09 -6.17 0.00	70.72 -5.49 0.00	65.67 -5.71 0.00	57.21 -6.49 -0.11	51.50 -7.42 -0.01	50.41 -5.35 0.00
NEVERSINK___HYD 23608	58.72 3.48 0.00	50.64 3.31 0.00	50.64 3.36 0.00	50.98 3.60 0.00	50.88 3.42 0.00	58.82 4.15 0.00	74.61 5.33 0.00	76.29 5.54 -0.68	76.17 5.70 -0.91	76.33 5.49 -1.31	75.01 5.56 0.00	73.66 5.53 -0.70	70.81 5.25 0.00	68.21 5.11 0.00	66.49 4.93 0.00	66.26 4.87 -0.55	82.03 6.49 -5.75	100.78 9.23 -1.05	90.88 8.64 0.02	83.94 7.77 0.03	78.32 7.00 0.06	71.00 5.79 -1.62	63.93 5.01 -0.01	60.02 4.29 0.03
NEWTON___FALLS_HYD 23847	53.58 -1.66 0.00	46.34 -0.99 0.00	46.43 -0.85 0.00	46.48 -0.90 0.00	46.42 -1.04 0.00	53.03 -1.64 0.00	67.06 -2.22 0.00	68.88 -1.19 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.62 -0.83 0.00	66.62 -0.81 0.00	64.78 -0.79 0.00	62.27 -0.82 0.00	60.83 -0.74 0.00	59.99 -0.85 0.00	68.74 -1.05 0.00	88.87 -1.63 0.00	80.20 -2.06 0.00	74.15 -2.06 0.00	69.95 -1.43 0.00	62.51 -1.08 0.00	58.03 -0.88 0.00	54.37 -1.39 0.00
NIAGARA____ 23760	40.00 -2.21 13.03	42.41 -4.92 0.00	42.32 -4.96 0.00	42.12 -5.26 0.00	40.96 -6.50 0.00	49.04 -5.63 0.00	62.35 -6.93 0.00	60.00 -10.16 -0.09	58.70 -10.85 0.00	58.93 -10.57 0.03	59.23 -10.21 0.01	57.30 -10.11 0.02	55.73 -9.84 0.00	54.07 -9.02 0.00	52.76 -8.80 0.00	51.88 -8.94 0.02	59.51 -10.19 0.09	77.45 -13.03 0.02	70.90 -11.35 0.00	66.91 -9.30 0.00	61.74 -9.64 0.00	53.59 -9.98 0.01	49.03 -9.90 -0.01	50.52 -5.24 0.00
NINE_MILE_1 23575	53.69 -1.55 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.72 -1.66 0.00	45.66 -1.80 0.00	52.86 -1.80 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.21 -2.36 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.81 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.12	56.68 -2.24 0.00	54.09 -1.67 0.00
NINE_MILE_2 23744	53.69 -1.55 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.72 -1.66 0.00	45.66 -1.80 0.00	52.86 -1.80 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.27 -2.29 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.81 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.11	56.68 -2.24 0.00	54.09 -1.67 0.00
NM_CAPITAL___DRP 24208	57.94 2.71 0.00	49.98 2.65 0.00	49.84 2.55 0.00	50.08 2.70 0.00	50.26 2.80 0.00	57.24 2.57 0.00	72.54 3.26 0.00	74.74 3.64 -1.02	74.68 3.76 -1.37	75.12 3.62 -1.98	72.99 3.54 0.00	72.00 3.51 -1.06	68.91 3.34 0.00	66.06 2.97 0.00	64.52 2.96 0.00	64.71 3.04 -0.83	81.89 3.49 -8.62	96.97 4.89 -1.58	86.45 4.19 0.00	79.86 3.66 0.00	74.80 3.43 0.00	68.94 2.86 -2.49	61.71 2.71 -0.08	57.99 2.23 0.00
NM_CENTRAL___DRP 24181	54.74 -0.50 0.00	46.48 -0.85 0.00	46.53 -0.76 0.00	46.57 -0.81 0.00	46.42 -1.04 0.00	53.96 -0.71 0.00	68.79 -0.48 0.00	69.29 -0.84 -0.06	68.81 -0.83 -0.09	69.02 -0.63 -0.12	68.97 -0.49 0.00	66.89 -0.61 -0.07	64.85 -0.72 0.00	62.46 -0.63 0.00	60.95 -0.62 0.00	60.28 -0.61 -0.05	69.84 -0.49 -0.54	90.42 -0.18 -0.10	82.01 -0.25 0.00	76.05 -0.15 0.00	71.02 -0.36 0.00	62.98 -0.76 -0.16	57.86 -1.06 -0.01	55.15 -0.61 0.00
NM_FRONTIER___DRP 24179	40.11 -2.10 13.03	42.46 -4.88 0.00	42.37 -4.92 0.00	42.12 -5.26 0.00	40.96 -6.50 0.00	49.04 -5.63 0.00	62.49 -6.79 0.00	60.07 -10.09 -0.09	58.77 -10.78 0.00	59.00 -10.50 0.02	59.30 -10.14 0.01	57.43 -9.98 0.02	55.80 -9.77 0.00	54.14 -8.96 0.00	52.89 -8.68 0.00	51.94 -8.88 0.01	59.67 -10.05 0.07	77.63 -12.85 0.02	70.99 -11.27 0.00	67.06 -9.14 0.00	61.89 -9.49 0.00	53.66 -9.92 0.01	49.08 -9.84 -0.01	50.63 -5.13 0.00
NM_ST_REGIS___HYD 24053	54.13 -1.10 0.00	46.91 -0.43 0.00	47.24 -0.05 0.00	47.24 -0.14 0.00	47.41 -0.05 0.00	53.63 -1.04 0.00	67.69 -1.59 0.00	69.51 -0.56 0.00	69.42 -0.14 0.00	69.04 -0.49 0.00	69.04 -0.42 0.00	66.82 -0.61 0.00	65.11 -0.46 0.00	62.72 -0.38 0.00	61.20 -0.37 0.00	60.23 -0.61 0.00	68.88 -0.91 0.00	88.69 -1.81 0.00	80.03 -2.22 0.00	73.99 -2.21 0.00	70.02 -1.36 0.00	62.83 -0.76 0.00	58.62 -0.29 0.00	54.59 -1.17 0.00
NORTHPORT___I 23551	61.54 6.30 -0.01	52.78 5.44 -0.01	52.49 5.20 -0.01	52.69 5.31 0.00	52.93 5.46 -0.01	61.12 6.45 0.00	77.10 7.83 0.00	79.84 8.62 -1.15	78.57 7.93 -1.08	79.09 8.00 -1.57	77.50 8.06 0.00	75.82 7.55 -0.84	72.91 7.34 0.00	70.60 7.51 0.00	68.83 7.27 0.00	68.92 7.42 -0.66	84.54 8.03 -6.73	103.13 11.40 -1.22	93.52 11.27 0.00	85.84 9.60 -0.03	79.97 8.49 -0.09	72.72 7.12 -2.01	65.43 6.36 -0.15	62.35 6.52 -0.06

NORTHPORT___2 23552	61.54 6.30 -0.01	52.78 5.44 -0.01	52.49 5.20 -0.01	52.69 5.31 0.00	52.93 5.46 -0.01	61.12 6.45 0.00	77.10 7.83 0.00	79.84 8.62 -1.15	78.57 7.93 -1.08	79.09 8.00 -1.57	77.50 8.06 0.00	75.82 7.55 -0.84	72.91 7.34 0.00	70.60 7.51 0.00	68.83 7.27 0.00	68.92 7.42 -0.66	84.54 8.03 -6.73	103.13 11.40 -1.22	93.52 11.27 0.00	85.84 9.60 -0.03	79.97 8.49 -0.09	72.72 7.12 -2.01	65.43 6.36 -0.15	62.35 6.52 -0.06
NORTHPORT___3 23553	59.71 4.47 0.00	51.36 4.02 0.00	50.97 3.69 0.00	51.03 3.65 0.00	51.45 3.99 0.00	59.53 4.87 0.00	75.15 5.89 0.01	77.94 6.73 -1.14	76.75 6.12 -1.07	77.20 6.12 -1.56	75.55 6.11 0.01	73.86 5.60 -0.83	70.93 5.38 0.01	68.58 5.49 0.00	66.98 5.42 0.00	67.03 5.54 -0.66	82.17 5.72 -6.66	100.22 8.51 -1.21	90.71 8.47 0.02	83.31 7.16 0.06	77.60 6.35 0.13	70.44 5.02 -1.83	64.05 5.18 0.05	60.91 5.24 0.09
NORTHPORT___4 23650	59.71 4.47 0.00	51.36 4.02 0.00	50.97 3.69 0.00	51.03 3.65 0.00	51.45 3.99 0.00	59.53 4.87 0.00	75.15 5.89 0.01	77.94 6.73 -1.14	76.75 6.12 -1.07	77.20 6.12 -1.56	75.55 6.11 0.01	73.86 5.60 -0.83	70.93 5.38 0.01	68.58 5.49 0.00	66.98 5.42 0.00	67.03 5.54 -0.66	82.17 5.72 -6.66	100.22 8.51 -1.21	90.71 8.47 0.02	83.31 7.16 0.06	77.60 6.35 0.13	70.44 5.02 -1.83	64.05 5.18 0.05	60.91 5.24 0.09
NORTHPORT___IC 23718	61.54 6.30 -0.01	52.78 5.44 -0.01	52.49 5.20 -0.01	52.69 5.31 0.00	52.93 5.46 -0.01	61.12 6.45 0.00	77.10 7.83 0.00	79.84 8.62 -1.15	78.57 7.93 -1.08	79.09 8.00 -1.57	77.50 8.06 0.00	75.82 7.55 -0.84	72.91 7.34 0.00	70.60 7.51 0.00	68.83 7.27 0.00	68.92 7.42 -0.66	84.54 8.03 -6.73	103.13 11.40 -1.22	93.52 11.27 0.00	85.84 9.60 -0.03	79.97 8.49 -0.09	72.72 7.12 -2.01	65.43 6.36 -0.15	62.35 6.52 -0.06
NPX_GEN_1385_PROXY 323591	61.65 6.41 -0.01	52.78 5.44 -0.01	52.49 5.20 -0.01	52.69 5.31 0.00	52.93 5.46 -0.01	61.12 6.45 0.00	77.10 7.83 0.00	79.84 8.62 -1.15	78.57 7.93 -1.08	79.09 8.00 -1.57	77.50 8.06 0.00	75.82 7.55 -0.84	72.91 7.34 0.00	70.60 7.51 0.00	68.83 7.27 0.00	68.92 7.42 -0.66	84.54 8.03 -6.73	102.72 11.40 -0.82	93.93 11.27 -0.41	85.84 9.60 -0.03	79.97 8.49 -0.09	72.72 7.12 -2.01	65.43 6.36 -0.15	62.35 6.52 -0.06
NPX_GEN_CSC 323557	62.48 7.24 -0.01	53.68 6.34 -0.01	53.35 6.05 -0.01	53.49 6.11 0.00	53.78 6.31 -0.01	61.61 6.94 0.00	77.52 8.24 0.00	80.19 8.97 -1.15	78.77 8.14 -1.08	79.43 8.34 -1.57	77.78 8.33 0.00	76.09 7.82 -0.84	73.10 7.54 0.00	70.73 7.63 0.00	68.95 7.39 0.00	69.10 7.60 -0.66	85.12 8.58 -6.75	103.45 12.13 -0.82	94.67 12.01 -0.41	86.47 10.21 -0.06	80.60 9.07 -0.16	73.09 7.44 -2.06	65.49 6.36 -0.21	62.79 6.91 -0.11
NSINS_S_GLNS_FALLS 23858	59.27 4.03 0.00	51.35 4.02 0.00	51.26 3.97 0.00	51.60 4.22 0.00	51.68 4.22 0.00	58.99 4.32 0.00	74.34 5.06 0.00	77.35 6.24 -1.04	77.07 6.12 -1.40	77.52 5.98 -2.02	74.94 5.49 0.00	74.18 5.66 -1.08	71.40 5.84 0.00	67.95 4.86 0.00	66.37 4.80 0.00	66.62 4.93 -0.85	84.16 5.58 -8.80	99.90 7.78 -1.61	89.33 7.07 0.00	82.91 6.71 0.00	77.80 6.42 0.00	71.53 5.41 -2.54	64.19 5.18 -0.08	60.17 4.41 0.00
NUCOR_STEEL___DRP 24197	54.41 -0.83 0.00	45.86 -1.47 0.00	46.05 -1.23 0.00	46.19 -1.18 0.00	45.89 -1.57 0.00	53.63 -1.04 0.00	68.93 -0.35 0.00	69.11 -1.05 -0.09	68.56 -1.11 -0.12	68.73 -0.97 -0.18	68.76 -0.69 0.00	66.58 -0.94 -0.09	64.52 -1.05 0.00	62.15 -0.95 0.00	60.71 -0.86 0.00	60.06 -0.85 -0.07	69.93 -0.63 -0.77	90.73 0.09 -0.14	82.42 0.16 0.00	76.51 0.30 0.00	71.16 -0.21 0.00	62.86 -0.95 -0.22	57.04 -1.89 -0.01	54.65 -1.12 0.00
NYISO_LBMP_REFERENCE 24008	55.24 0.00 0.00	47.33 0.00 0.00	47.28 0.00 0.00	47.38 0.00 0.00	47.46 0.00 0.00	54.67 0.00 0.00	69.28 0.00 0.00	70.07 0.00 0.00	69.55 0.00 0.00	69.52 0.00 0.00	69.45 0.00 0.00	67.43 0.00 0.00	65.57 0.00 0.00	63.10 0.00 0.00	61.57 0.00 0.00	60.84 0.00 0.00	69.79 0.00 0.00	90.50 0.00 0.00	82.25 0.00 0.00	76.20 0.00 0.00	71.38 0.00 0.00	63.59 0.00 0.00	58.92 0.00 0.00	55.76 0.00 0.00
NYPA_BRENTWD___GT 24164	62.09 6.85 -0.01	53.21 5.87 -0.01	52.87 5.58 -0.01	53.02 5.64 0.00	53.31 5.84 -0.01	61.67 7.00 0.00	78.07 8.80 0.00	80.82 9.60 -1.15	79.47 8.83 -1.08	80.06 8.97 -1.57	78.48 9.03 0.00	76.76 8.50 -0.84	73.76 8.20 0.00	71.36 8.27 0.00	69.57 8.00 0.00	69.65 8.15 -0.66	85.72 9.14 -6.79	104.58 12.85 -1.22	94.94 12.67 -0.02	87.15 10.82 -0.13	81.35 9.64 -0.34	73.74 7.95 -2.20	66.23 6.95 -0.36	63.02 7.03 -0.24
NYPA_GOWANUS___GT5 24156	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NYPA_GOWANUS___GT6 24157	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63
NYPA_HARLEM__RVR__GT1 24160	60.49 5.25 -0.01	51.74 4.40 -0.01	51.45 4.16 -0.01	51.75 4.36 -0.01	51.88 4.41 -0.01	60.31 5.63 -0.01	76.42 7.14 -0.01	89.32 7.36 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.34 5.90 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.91 5.18 -8.81	62.58 5.19 -1.63
NYPA_HARLEM__RVR__GT2 24161	60.49 5.25 -0.01	51.74 4.40 -0.01	51.45 4.16 -0.01	51.75 4.36 -0.01	51.88 4.41 -0.01	60.31 5.63 -0.01	76.42 7.14 -0.01	89.32 7.36 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.34 5.90 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.08 7.35 -12.35	79.47 5.91 -9.97	72.91 5.18 -8.81	62.58 5.19 -1.63
NYPA_KENT___GT 24152	60.11 4.86 -0.01	51.32 3.98 -0.01	51.08 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.87 5.19 -0.01	76.42 7.14 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.89 7.36 -19.08	95.32 7.01 -20.88	94.09 6.75 -21.77	92.99 6.50 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.60 7.33 -22.49	114.17 10.23 -13.44	105.29 9.54 -13.50	101.05 8.61 -16.23	92.78 7.99 -13.40	80.60 6.42 -10.59	73.99 5.60 -9.47	62.64 5.24 -1.64
NYPA_POUCH1___GT 24155	59.88 4.64 -0.01	51.08 3.74 -0.01	50.84 3.55 -0.01	51.13 3.74 -0.01	51.31 3.84 -0.01	59.60 4.92 -0.01	76.49 7.21 -0.01	89.79 7.29 -12.43	91.83 6.89 -15.39	93.83 6.88 -17.42	94.11 6.88 -17.78	93.43 6.47 -19.52	92.09 6.23 -20.29	90.89 5.99 -21.80	86.73 5.85 -19.32	86.10 5.84 -19.42	98.18 6.91 -21.49	112.81 9.68 -12.62	103.99 9.13 -12.60	99.59 8.15 -15.23	91.69 7.57 -12.74	79.77 5.98 -10.20	73.16 5.18 -9.05	62.58 5.19 -1.63

NYPA_VERNON____GT2 24162	60.05 4.81 -0.01	51.32 3.98 -0.01	51.08 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.87 5.19 -0.01	76.28 7.00 -0.01	91.27 7.85 -13.35	93.36 7.37 -16.43	95.47 7.37 -18.57	95.89 7.36 -19.08	95.26 6.95 -20.88	94.09 6.75 -21.77	92.99 6.50 -23.39	88.57 6.28 -20.72	87.89 6.27 -20.79	99.60 7.33 -22.49	114.08 10.14 -13.44	105.29 9.54 -13.50	100.97 8.53 -16.23	92.63 7.85 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.54 5.13 -1.65
NYPA_VERNON____GT3 24163	60.05 4.81 -0.01	51.32 3.98 -0.01	51.08 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.87 5.19 -0.01	76.28 7.00 -0.01	91.27 7.85 -13.35	93.36 7.37 -16.43	95.47 7.37 -18.57	95.89 7.36 -19.08	95.26 6.95 -20.88	94.09 6.75 -21.77	92.99 6.50 -23.39	88.57 6.28 -20.72	87.89 6.27 -20.79	99.60 7.33 -22.49	114.08 10.14 -13.44	105.29 9.54 -13.50	100.97 8.53 -16.23	92.63 7.85 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.54 5.13 -1.65
NYPA____ASTORIA_CC1 323568	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
NYPA____ASTORIA_CC2 323569	60.05 4.81 -0.01	51.36 4.02 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.22 6.93 -0.01	91.13 7.71 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.75 7.22 -19.08	95.19 6.88 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.13 9.38 -13.50	100.82 8.38 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.87 5.48 -9.47	62.46 5.07 -1.63
NYPA____HOLTSVILL 23794	62.04 6.79 -0.01	53.26 5.92 -0.01	52.92 5.63 -0.01	53.06 5.69 0.00	53.35 5.89 -0.01	61.45 6.78 0.00	77.59 8.31 0.00	80.26 9.04 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.92 8.47 0.00	76.22 7.96 -0.84	73.23 7.67 0.00	70.85 7.76 0.00	69.08 7.51 0.00	69.22 7.73 -0.66	85.18 8.65 -6.74	103.94 12.22 -1.22	94.27 12.01 0.00	86.55 10.29 -0.05	80.66 9.14 -0.15	73.15 7.50 -2.05	65.65 6.54 -0.19	62.67 6.80 -0.10
NYPA____HELLGATE_GT1 24158	60.49 5.25 -0.01	51.74 4.40 -0.01	51.45 4.16 -0.01	51.75 4.36 -0.01	51.88 4.41 -0.01	60.31 5.63 -0.01	76.42 7.14 -0.01	89.32 7.36 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.15 7.42 -12.35	79.47 5.91 -9.97	72.91 5.18 -8.81	62.58 5.19 -1.63
NYPA____HELLGATE_GT2 24159	60.49 5.25 -0.01	51.74 4.40 -0.01	51.45 4.16 -0.01	51.75 4.36 -0.01	51.88 4.41 -0.01	60.31 5.63 -0.01	76.42 7.14 -0.01	89.32 7.36 -11.90	91.28 6.96 -14.77	93.21 6.95 -16.74	93.41 6.95 -17.02	92.69 6.54 -18.72	91.34 6.36 -19.42	90.08 6.12 -20.86	86.02 5.97 -18.48	85.40 5.96 -18.60	97.59 6.91 -20.89	113.54 9.59 -13.44	104.72 8.97 -13.50	100.44 8.00 -16.23	91.15 7.42 -12.35	79.47 5.91 -9.97	72.91 5.18 -8.81	62.58 5.19 -1.63
NYS_BARGE____HYD 23848	40.44 -1.77 13.03	42.74 -4.59 0.00	42.65 -4.63 0.00	42.45 -4.93 0.00	41.29 -6.17 0.00	49.48 -5.19 0.00	63.32 -5.96 0.00	61.12 -9.04 -0.09	59.88 -9.67 0.01	60.04 -9.46 0.03	60.35 -9.10 0.01	58.38 -9.04 0.02	56.78 -8.79 0.00	55.08 -8.01 0.00	53.75 -7.82 0.00	52.79 -8.03 0.02	60.62 -9.07 0.09	79.17 -11.31 0.02	72.38 -9.87 0.00	68.43 -7.77 0.00	63.03 -8.35 0.00	54.67 -8.90 0.02	49.85 -9.07 -0.01	51.08 -4.68 0.00
O.H_GEN_BRUCE 24063	54.46 -2.26 -1.49	40.97 -4.88 1.49	42.32 -4.96 0.00	42.12 -5.26 0.00	41.01 -6.45 0.00	49.09 -5.58 0.00	62.35 -6.93 0.00	60.07 -10.09 -0.09	58.77 -10.78 0.01	59.00 -10.50 0.03	59.30 -10.14 0.01	57.43 -9.98 0.02	55.80 -9.77 0.00	54.14 -8.96 0.00	52.89 -8.68 0.00	52.00 -8.82 0.02	59.56 -10.12 0.11	77.13 -12.94 0.43	71.47 -11.19 -0.40	66.98 -9.22 0.00	61.89 -9.49 0.00	53.65 -9.92 0.02	49.08 -9.84 -0.01	50.52 -5.24 0.00
OAK_ORCHARD____HYD 24046	54.24 -0.99 0.00	44.73 -2.60 0.00	44.78 -2.51 0.00	44.68 -2.70 0.00	44.09 -3.37 0.00	52.04 -2.62 0.00	66.44 -2.84 0.00	65.53 -4.62 -0.08	64.94 -4.73 -0.12	65.17 -4.52 -0.17	65.29 -4.17 0.00	63.20 -4.32 -0.09	61.37 -4.20 0.00	59.25 -3.85 0.00	57.87 -3.69 0.00	57.20 -3.71 -0.07	66.40 -4.12 -0.74	85.84 -4.80 -0.14	77.89 -4.36 0.00	72.93 -3.28 0.00	67.52 -3.85 0.00	59.41 -4.39 -0.21	54.03 -4.89 -0.01	53.25 -2.51 0.00
OCC_CHEM____DRP 24175	40.11 -2.10 13.03	42.46 -4.88 0.00	42.37 -4.92 0.00	42.17 -5.21 0.00	40.96 -6.50 0.00	49.09 -5.58 0.00	62.56 -6.72 0.00	60.14 -10.02 -0.09	58.84 -10.71 0.00	59.07 -10.43 0.02	59.37 -10.07 0.01	57.50 -9.91 0.01	55.93 -9.64 0.00	54.26 -8.83 0.00	52.95 -8.62 0.00	52.06 -8.76 0.01	59.74 -9.98 0.07	77.72 -12.76 0.02	71.15 -11.10 0.00	67.21 -8.99 0.00	61.96 -9.42 0.00	53.72 -9.86 0.01	49.14 -9.78 -0.01	50.63 -5.13 0.00
OLIN_CORP_DRP 24177	40.17 -2.04 13.03	42.50 -4.83 0.00	42.41 -4.87 0.00	42.21 -5.16 0.00	41.05 -6.41 0.00	49.15 -5.52 0.00	62.77 -6.51 0.00	60.42 -9.74 -0.09	59.12 -10.43 0.00	59.35 -10.15 0.02	59.65 -9.79 0.01	57.77 -9.64 0.01	56.13 -9.44 0.00	54.45 -8.64 0.00	53.20 -8.37 0.00	52.25 -8.58 0.01	60.10 -9.63 0.06	78.27 -12.22 0.02	71.64 -10.61 0.00	67.67 -8.53 0.00	62.38 -8.99 0.00	54.05 -9.54 0.01	49.38 -9.54 -0.01	50.74 -5.02 0.00
ONONDAGA_REF_OCCRA 23987	54.91 -0.33 0.00	46.62 -0.71 0.00	46.67 -0.61 0.00	46.76 -0.62 0.00	46.61 -0.85 0.00	54.18 -0.49 0.00	69.07 -0.21 0.00	69.65 -0.49 -0.07	69.16 -0.49 -0.10	69.39 -0.28 -0.14	69.31 -0.14 0.00	67.23 -0.27 -0.07	65.17 -0.39 0.00	62.72 -0.38 0.00	61.20 -0.37 0.00	60.53 -0.37 -0.06	70.26 -0.14 -0.61	90.98 0.36 -0.11	82.50 0.25 0.00	76.43 0.23 0.00	71.38 0.00 0.00	63.39 -0.38 -0.18	58.10 -0.82 -0.01	55.32 -0.45 0.00
ONONDAGA____COGEN 23986	54.85 -0.39 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.72 -0.66 0.00	46.56 -0.90 0.00	54.07 -0.60 0.00	68.79 -0.48 0.00	69.31 -0.84 -0.07	68.82 -0.83 -0.10	68.97 -0.70 -0.14	68.83 -0.63 0.00	66.76 -0.74 -0.08	64.78 -0.79 0.00	62.34 -0.76 0.00	60.83 -0.74 0.00	60.23 -0.67 -0.06	69.79 -0.63 -0.63	90.26 -0.36 -0.11	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	63.01 -0.76 -0.18	57.86 -1.06 -0.01	55.26 -0.50 0.00
ONTARIO____LFGE 23819	54.91 -0.33 0.00	45.86 -1.47 0.00	46.01 -1.28 0.00	46.01 -1.37 0.00	45.66 -1.80 0.00	53.68 -0.98 0.00	69.42 0.14 0.00	69.40 -0.77 -0.10	68.65 -1.04 -0.13	68.88 -0.83 -0.19	68.76 -0.69 0.00	66.52 -1.01 -0.10	64.32 -1.25 0.00	61.96 -1.14 0.00	60.40 -1.17 0.00	59.77 -1.16 -0.08	69.66 -0.98 -0.85	90.66 0.00 -0.16	82.58 0.33 0.00	76.66 0.46 0.00	71.16 -0.21 0.00	62.69 -1.14 -0.25	56.80 -2.12 -0.01	54.65 -1.12 0.00
OSWEGATCHIE____HYD 24044	53.58 -1.66 0.00	46.34 -0.99 0.00	46.43 -0.85 0.00	46.48 -0.90 0.00	46.42 -1.04 0.00	53.03 -1.64 0.00	67.06 -2.22 0.00	68.88 -1.19 0.00	68.72 -0.83 0.00	68.55 -0.97 0.00	68.62 -0.83 0.00	66.62 -0.81 0.00	64.78 -0.79 0.00	62.27 -0.82 0.00	60.83 -0.74 0.00	59.99 -0.85 0.00	68.74 -1.05 0.00	88.87 -1.63 0.00	80.20 -2.06 0.00	74.15 -2.06 0.00	69.95 -1.43 0.00	62.51 -1.08 0.00	58.03 -0.88 0.00	54.37 -1.39 0.00

OSWEGO___5 23606	54.02 -1.22 0.00	45.96 -1.37 0.00	45.96 -1.32 0.00	46.01 -1.37 0.00	45.94 -1.52 0.00	53.25 -1.42 0.00	67.55 -1.73 0.00	68.09 -2.03 -0.05	67.61 -2.02 -0.07	67.68 -1.95 -0.11	67.58 -1.88 0.00	65.60 -1.89 -0.06	63.67 -1.90 0.00	61.33 -1.77 0.00	59.84 -1.72 0.00	59.18 -1.70 -0.04	68.37 -1.88 -0.47	88.42 -2.17 -0.09	80.28 -1.97 0.00	74.45 -1.75 0.00	69.59 -1.78 0.00	61.88 -1.84 -0.13	57.04 -1.89 0.00	54.42 -1.34 0.00
OSWEGO___6 23613	54.02 -1.22 0.00	45.96 -1.37 0.00	45.96 -1.32 0.00	46.01 -1.37 0.00	45.94 -1.52 0.00	53.25 -1.42 0.00	67.55 -1.73 0.00	68.09 -2.03 -0.05	67.61 -2.02 -0.07	67.68 -1.95 -0.11	67.58 -1.88 0.00	65.60 -1.89 -0.06	63.67 -1.90 0.00	61.33 -1.77 0.00	59.84 -1.72 0.00	59.18 -1.70 -0.04	68.37 -1.88 -0.47	88.42 -2.17 -0.09	80.28 -1.97 0.00	74.45 -1.75 0.00	69.59 -1.78 0.00	61.88 -1.84 -0.13	57.04 -1.89 0.00	54.42 -1.34 0.00
OUTOKUMPU-AB___DRP 24206	40.55 -1.66 13.03	42.88 -4.45 0.00	42.79 -4.49 0.00	42.59 -4.79 0.00	41.43 -6.03 0.00	49.64 -5.03 0.00	63.74 -5.54 0.00	61.68 -8.48 -0.09	60.44 -9.11 0.00	60.68 -8.83 0.02	60.97 -8.47 0.01	58.99 -8.43 0.01	57.31 -8.26 0.00	55.59 -7.51 0.00	54.30 -7.27 0.00	53.28 -7.54 0.01	61.30 -8.44 0.05	79.90 -10.59 0.01	73.04 -9.21 0.00	69.04 -7.16 0.00	63.67 -7.71 0.00	55.19 -8.39 0.00	50.26 -8.66 -0.01	51.30 -4.46 0.00
OXBOW___ 24026	40.44 -1.77 13.03	42.74 -4.59 0.00	42.65 -4.63 0.00	42.45 -4.93 0.00	41.24 -6.22 0.00	49.48 -5.19 0.00	63.32 -5.96 0.00	61.12 -9.04 -0.09	59.82 -9.74 0.00	60.05 -9.46 0.02	60.42 -9.03 0.01	58.45 -8.97 0.01	56.85 -8.72 0.00	55.15 -7.95 0.00	53.87 -7.70 0.00	52.86 -7.97 0.01	60.73 -9.00 0.06	79.17 -11.31 0.02	72.38 -9.87 0.00	68.43 -7.77 0.00	63.03 -8.35 0.00	54.62 -8.97 0.01	49.85 -9.07 -0.01	51.08 -4.68 0.00
PEEKSKILL___ 23653	59.05 3.81 0.00	50.50 3.17 0.00	50.31 3.03 0.00	50.60 3.22 0.00	50.74 3.27 0.00	58.93 4.26 0.00	75.17 5.89 0.00	78.10 6.94 -1.09	77.04 6.40 -1.09	77.42 6.33 -1.57	75.78 6.32 0.00	74.20 5.93 -0.84	71.34 5.77 0.00	68.65 5.55 0.00	66.99 5.42 0.00	66.85 5.35 -0.66	82.21 6.21 -6.21	100.31 8.78 -1.03	90.31 8.31 0.25	83.01 7.32 0.51	77.26 6.78 0.90	70.23 5.41 -1.24	62.88 4.65 0.69	59.33 4.07 0.51
PGE MADISON___WINDPWR 24146	56.23 0.99 0.00	47.52 0.19 0.00	47.99 0.71 0.00	48.18 0.81 0.00	47.65 0.19 0.00	55.98 1.31 0.00	72.74 3.46 0.00	73.24 2.94 -0.23	72.98 3.13 -0.30	73.15 3.20 -0.43	72.99 3.54 0.00	70.83 3.17 -0.23	68.12 2.56 0.00	65.49 2.40 0.00	63.91 2.34 0.00	63.45 2.43 -0.18	74.95 3.28 -1.88	96.64 5.79 -0.34	87.19 4.94 0.00	80.55 4.34 0.00	74.95 3.57 0.00	66.61 2.48 -0.54	59.94 1.00 -0.02	56.65 0.89 0.00
PIERCEFIELD___HYD 23852	53.97 -1.27 0.00	46.86 -0.47 0.00	47.09 -0.19 0.00	47.09 -0.28 0.00	47.27 -0.19 0.00	53.41 -1.26 0.00	67.13 -2.15 0.00	69.09 -0.98 0.00	68.93 -0.63 0.00	68.55 -0.97 0.00	68.55 -0.90 0.00	66.49 -0.94 0.00	64.85 -0.72 0.00	62.40 -0.69 0.00	60.89 -0.68 0.00	59.99 -0.85 0.00	68.53 -1.26 0.00	88.06 -2.44 0.00	79.46 -2.80 0.00	73.46 -2.74 0.00	69.67 -1.71 0.00	62.57 -1.02 0.00	58.45 -0.47 0.00	54.53 -1.23 0.00
PINELAWN_CC_1 323563	61.15 5.91 -0.01	52.59 5.25 -0.01	52.26 4.96 -0.01	52.35 4.97 0.00	52.69 5.22 -0.01	61.06 6.40 0.00	78.01 8.73 0.00	80.75 9.53 -1.15	79.47 8.83 -1.08	79.99 8.90 -1.57	78.34 8.89 0.00	76.56 8.29 -0.84	73.56 8.00 0.00	71.04 7.95 0.00	69.26 7.70 0.00	69.35 7.85 -0.66	85.52 8.72 -7.01	104.12 12.40 -1.22	94.41 12.09 -0.06	86.99 10.36 -0.42	81.85 9.35 -1.12	74.05 7.63 -2.82	66.63 6.66 -1.05	63.07 6.52 -0.78
PJM_GEN_KEystone 24065	52.86 -2.38 0.00	47.99 0.66 0.00	47.90 0.61 0.00	48.04 0.66 0.00	48.03 0.57 0.00	54.00 1.42 2.09	73.31 1.94 -2.09	75.44 3.22 -2.14	74.43 2.36 -2.51	74.70 2.16 -3.02	73.87 2.22 -2.19	72.06 1.75 -2.87	69.71 1.64 -2.50	67.30 1.51 -2.69	65.49 1.54 -2.38	65.00 1.40 -2.76	75.71 1.67 -4.25	93.37 3.44 0.57	84.85 -3.45 -6.05	81.23 3.35 -1.68	75.53 2.93 -1.22	67.42 1.78 -2.05	60.66 0.88 -0.86	56.82 1.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	60.04 4.81 0.00	51.59 4.26 0.00	51.25 3.97 0.00	51.41 4.03 0.00	51.68 4.22 0.00	59.97 5.30 0.00	76.89 7.62 0.01	79.70 8.48 -1.15	78.43 7.79 -1.08	78.88 7.79 -1.57	77.23 7.78 0.00	75.48 7.21 -0.84	72.51 6.95 0.01	69.90 6.81 0.00	68.21 6.65 0.00	68.19 6.69 -0.66	83.48 7.19 -6.50	101.82 10.50 -0.82	92.81 10.20 -0.36	84.69 8.76 0.28	78.58 7.92 0.72	71.38 6.42 -1.36	64.00 5.66 0.57	60.61 5.35 0.50
PLEASANTVLY___LBMP 24000	58.61 3.37 0.00	50.27 2.93 0.00	50.12 2.84 0.00	50.41 3.03 0.00	50.55 3.08 0.00	58.55 3.88 0.00	74.54 5.27 0.00	77.07 6.17 -0.83	76.44 5.77 -1.11	76.90 5.77 -1.60	75.15 5.70 0.00	73.75 5.46 -0.86	70.88 5.31 0.00	68.21 5.11 0.00	66.56 4.99 0.00	66.44 4.93 -0.68	82.62 5.86 -6.97	99.93 8.15 -1.28	89.84 7.57 -0.02	83.03 6.78 -0.04	77.73 6.28 -0.07	70.67 5.02 -2.05	63.40 4.36 -0.12	59.65 3.85 -0.04
POLETTI___ 23519	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	89.59 7.64 -11.88	91.41 7.09 -14.76	93.27 7.02 -16.72	93.40 6.95 -17.00	92.74 6.61 -18.70	91.40 6.43 -19.40	90.13 6.18 -20.85	86.07 6.03 -18.47	85.46 6.02 -18.60	97.65 6.98 -20.88	112.30 9.68 -12.12	103.52 9.21 -12.05	98.98 9.21 -14.62	91.35 8.15 -12.34	79.85 7.64 -9.96	73.19 6.30 -8.80	62.23 5.48 -1.62
PORT_JEFF_3 23555	62.15 6.90 -0.01	53.45 6.11 -0.01	53.11 5.82 -0.01	53.25 5.88 0.00	53.54 6.07 -0.01	61.67 7.00 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.99 8.54 0.00	76.29 8.02 -0.84	73.37 7.80 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.28 7.79 -0.66	85.25 8.72 -6.74	104.03 12.31 -1.22	94.43 12.17 0.00	86.63 10.36 -0.06	80.74 9.21 -0.16	73.28 7.63 -2.06	65.72 6.60 -0.20	62.90 7.03 -0.11
PORT_JEFF_4 23616	62.15 6.90 -0.01	53.45 6.11 -0.01	53.11 5.82 -0.01	53.25 5.88 0.00	53.54 6.07 -0.01	61.67 7.00 0.00	77.66 8.38 0.00	80.33 9.11 -1.15	78.98 8.35 -1.08	79.57 8.48 -1.57	77.99 8.54 0.00	76.29 8.02 -0.84	73.37 7.80 0.00	70.91 7.82 0.00	69.14 7.57 0.00	69.28 7.79 -0.66	85.25 8.72 -6.74	104.03 12.31 -1.22	94.43 12.17 0.00	86.63 10.36 -0.06	80.74 9.21 -0.16	73.28 7.63 -2.06	65.72 6.60 -0.20	62.90 7.03 -0.11
PORT_JEFF_IC 23713	62.26 7.02 -0.01	53.49 6.15 -0.01	53.16 5.86 -0.01	53.30 5.92 0.00	53.64 6.17 -0.01	61.78 7.11 0.00	77.87 8.59 0.00	80.54 9.32 -1.15	79.19 8.56 -1.08	79.85 8.76 -1.57	78.20 8.75 0.00	76.49 8.23 -0.84	73.56 8.00 0.00	71.17 8.08 0.00	69.32 7.76 0.00	69.47 7.97 -0.66	85.47 8.93 -6.75	104.39 12.67 -1.22	94.76 12.50 -0.01	86.94 10.67 -0.07	80.99 9.42 -0.19	73.50 7.82 -2.08	65.92 6.78 -0.23	63.03 7.14 -0.13
PPL PILGRIM_ST_GT1 24216	62.09 6.85 -0.01	53.21 5.87 -0.01	52.87 5.58 -0.01	53.02 5.64 0.00	53.31 5.84 -0.01	61.67 7.00 0.00	78.07 8.80 0.00	80.82 9.60 -1.15	79.47 8.83 -1.08	80.06 8.97 -1.57	78.48 9.03 0.00	76.76 8.50 -0.84	73.76 8.20 0.00	71.36 8.27 0.00	69.57 8.00 0.00	69.65 8.15 -0.66	85.72 9.14 -6.79	104.58 12.85 -1.22	94.94 12.67 -0.02	87.15 10.82 -0.13	81.35 9.64 -0.34	73.74 7.95 -2.20	66.23 6.95 -0.36	63.02 7.03 -0.24

PPL PILGRIM_ST_GT2 24217	62.09 6.85 -0.01	53.21 5.87 -0.01	52.87 5.58 -0.01	53.02 5.64 0.00	53.31 5.84 -0.01	61.67 7.00 0.00	78.07 8.80 0.00	80.82 9.60 -1.15	79.47 8.83 -1.08	80.06 8.97 -1.57	78.48 9.03 0.00	76.76 8.50 -0.84	73.76 8.20 0.00	71.36 8.27 0.00	69.57 8.00 0.00	69.65 8.15 -0.66	85.72 9.14 -6.79	104.58 12.85 -1.22	94.94 12.67 -0.02	87.15 10.82 -0.13	81.35 9.64 -0.34	73.74 7.95 -2.20	66.23 6.95 -0.36	63.02 7.03 -0.24
PPL_SHRM_GT3 24213	62.65 7.40 -0.01	53.78 6.44 -0.01	53.44 6.15 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	61.67 7.00 0.00	77.52 8.24 0.00	80.12 8.90 -1.15	78.77 8.14 -1.08	79.36 8.27 -1.57	77.71 8.26 0.00	76.02 7.75 -0.84	73.04 7.47 0.00	70.66 7.57 0.00	68.89 7.33 0.00	69.04 7.54 -0.66	85.05 8.51 -6.75	103.76 12.04 -1.22	94.27 12.01 -0.01	86.48 10.21 -0.06	80.55 8.99 -0.17	73.04 7.38 -2.07	65.44 6.30 -0.22	62.80 6.91 -0.12
PPL_SHRM_GT4 24214	62.65 7.40 -0.01	53.78 6.44 -0.01	53.44 6.15 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	61.67 7.00 0.00	77.52 8.24 0.00	80.12 8.90 -1.15	78.77 8.14 -1.08	79.36 8.27 0.00	77.71 8.26 0.00	76.02 7.75 -0.84	73.04 7.47 0.00	70.66 7.57 0.00	68.89 7.33 0.00	69.04 7.54 -0.66	85.05 8.51 -6.75	103.76 12.04 -1.22	94.27 12.01 -0.01	86.48 10.21 -0.06	80.55 8.99 -0.17	73.04 7.38 -2.07	65.44 6.30 -0.22	62.80 6.91 -0.12
PROJECT___ORANGE 1 24174	54.74 -0.50 0.00	46.48 -0.85 0.00	46.53 -0.76 0.00	46.57 -0.81 0.00	46.42 -1.04 0.00	53.96 -0.71 0.00	68.79 -0.48 0.00	69.30 -0.84 -0.06	68.81 -0.83 -0.09	69.02 -0.63 -0.13	68.97 -0.49 0.00	66.89 -0.61 -0.07	64.85 -0.72 0.00	62.46 -0.63 0.00	60.95 -0.62 0.00	60.28 -0.61 -0.05	69.85 -0.49 -0.55	90.42 -0.18 -0.10	82.01 -0.25 0.00	76.05 -0.15 0.00	71.02 -0.36 0.00	62.99 -0.76 -0.16	57.86 -1.06 -0.01	55.15 -0.61 0.00
PROJECT___ORANGE 2 24166	54.74 -0.50 0.00	46.48 -0.85 0.00	46.53 -0.76 0.00	46.57 -0.81 0.00	46.42 -1.04 0.00	53.96 -0.71 0.00	68.79 -0.48 0.00	69.30 -0.84 -0.06	68.81 -0.83 -0.09	69.02 -0.63 -0.13	68.97 -0.49 0.00	66.89 -0.61 -0.07	64.85 -0.72 0.00	62.46 -0.63 0.00	60.95 -0.62 0.00	60.28 -0.61 -0.05	69.85 -0.49 -0.55	90.42 -0.18 -0.10	82.01 -0.25 0.00	76.05 -0.15 0.00	71.02 -0.36 0.00	62.99 -0.76 -0.16	57.86 -1.06 -0.01	55.15 -0.61 0.00
PYRITES___HYD 24023	54.02 -1.22 0.00	46.91 -0.43 0.00	47.09 -0.19 0.00	47.09 -0.28 0.00	47.37 -0.09 0.00	53.52 -1.15 0.00	67.48 -1.80 0.00	69.37 -0.70 0.00	69.28 -0.28 0.00	68.90 -0.63 0.00	68.90 -0.56 0.00	66.82 -0.61 0.00	65.11 -0.46 0.00	62.65 -0.44 0.00	61.20 -0.37 0.00	60.23 -0.61 0.00	68.81 -0.98 0.00	88.51 -1.99 0.00	79.87 -2.39 0.00	73.84 -2.36 0.00	69.88 -1.50 0.00	62.76 -0.83 0.00	58.56 -0.35 0.00	54.59 -1.17 0.00
RAMAPO___LBMP 323565	59.21 3.98 0.00	50.64 3.31 0.00	50.45 3.17 0.00	50.74 3.36 0.00	50.93 3.46 0.00	59.10 4.43 0.00	75.45 6.17 0.00	78.43 7.29 -1.07	77.31 6.68 -1.08	77.62 6.54 -1.56	75.98 6.53 0.00	74.40 6.14 -0.83	71.47 5.90 0.00	68.78 5.68 0.00	67.11 5.54 0.00	66.97 5.48 -0.66	82.08 6.14 -6.16	100.32 8.78 -1.04	90.45 8.39 0.19	83.19 7.39 0.40	77.53 6.85 0.70	70.46 5.53 -1.34	63.10 4.71 0.53	59.38 4.01 0.40
RANKINE____ 23646	40.06 -2.15 13.03	42.55 -4.78 0.00	42.51 -4.78 0.00	42.31 -5.07 0.00	41.24 -6.22 0.00	49.37 -5.30 0.00	63.53 -5.75 0.00	61.69 -8.48 -0.10	60.32 -9.25 -0.01	60.42 -9.11 0.00	60.69 -8.75 0.01	58.66 -8.77 0.00	57.04 -8.52 0.00	55.21 -7.89 0.00	53.93 -7.63 0.00	52.99 -7.85 0.00	61.02 -8.79 -0.02	79.64 -10.86 0.00	72.96 -9.29 0.00	68.81 -7.39 0.00	63.46 -7.92 0.00	55.02 -8.58 -0.02	50.09 -8.84 -0.01	50.91 -4.85 0.00
RAVENSWOOD_GT2_1 24244	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.12 4.85 -1.51
RAVENSWOOD_GT2_2 24245	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.12 4.85 -1.51
RAVENSWOOD_GT2_3 24246	59.77 4.53 0.00	51.07 3.74 0.00	50.88 3.59 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.20 7.78 -13.35	93.22 7.23 -16.43	95.26 7.16 -18.57	95.68 7.15 -19.08	95.06 6.74 -20.88	93.89 6.56 -21.77	92.86 6.37 -23.39	88.45 6.16 -20.72	87.77 6.14 -20.79	99.46 7.19 -22.49	113.99 10.05 -13.44	105.21 9.46 -13.50	100.82 8.38 -16.23	92.56 7.78 -13.40	80.47 6.30 -10.59	73.87 5.48 -9.47	62.12 4.85 -1.51
RAVENSWOOD_GT2_4 24247	59.77 4.53 0.00	51.07 3.74 0.00	50.88 3.59 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.20 7.78 -13.35	93.22 7.23 -16.43	95.26 7.16 -18.57	95.68 7.15 -19.08	95.06 6.74 -20.88	93.89 6.56 -21.77	92.86 6.37 -23.39	88.45 6.16 -20.72	87.77 6.14 -20.79	99.46 7.19 -22.49	113.99 10.05 -13.44	105.21 9.46 -13.50	100.82 8.38 -16.23	92.56 7.78 -13.40	80.47 6.30 -10.59	73.87 5.48 -9.47	62.12 4.85 -1.51
RAVENSWOOD_GT3_1 24248	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.26 7.16 -18.57	95.61 7.08 -19.08	95.06 6.74 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.77 6.14 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.12 4.85 -1.51
RAVENSWOOD_GT3_2 24249	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.26 7.16 -18.57	95.61 7.08 -19.08	95.06 6.74 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.77 6.14 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.12 4.85 -1.51
RAVENSWOOD_GT3_3 24250	59.82 4.58 0.00	51.12 3.79 0.00	50.88 3.59 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.59 4.92 0.00	76.08 6.79 -0.01	91.20 7.78 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.68 7.15 -19.08	95.12 6.81 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.18 4.91 -1.51
RAVENSWOOD_GT3_4 24251	59.82 4.58 0.00	51.12 3.79 0.00	50.88 3.59 0.00	51.17 3.79 0.00	51.30 3.84 0.00	59.59 4.92 0.00	76.08 6.79 -0.01	91.20 7.78 -13.35	93.22 7.23 -16.43	95.33 7.23 -18.57	95.68 7.15 -19.08	95.12 6.81 -20.88	93.96 6.62 -21.77	92.86 6.37 -23.39	88.51 6.22 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	113.99 10.05 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.18 4.91 -1.51

RAVENSWOOD_GT_1 23729	60.05 4.81 -0.01	51.32 3.98 -0.01	51.08 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.87 5.19 -0.01	76.28 7.00 -0.01	91.27 7.85 -13.35	93.36 7.37 -16.43	95.47 7.37 -18.57	95.89 7.36 -19.08	95.26 6.95 -20.88	94.09 6.75 -21.77	92.99 6.50 -23.39	88.57 6.28 -20.72	87.89 6.27 -20.79	99.60 7.33 -22.49	114.08 10.14 -13.44	105.29 9.54 -13.50	100.97 8.53 -16.23	92.63 7.85 -13.40	80.54 6.36 -10.59	73.93 5.54 -9.47	62.54 5.13 -1.65
RAVENSWOOD_GT_10 24258	59.71 4.47 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.06 4.80 -1.50
RAVENSWOOD_GT_11 24259	59.71 4.47 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.06 4.80 -1.50
RAVENSWOOD_GT_4 24252	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.20 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.73 6.25 -23.39	88.39 6.10 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.81 9.86 -13.44	105.05 9.29 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	61.94 4.74 -1.44
RAVENSWOOD_GT_5 24254	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.20 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.73 6.25 -23.39	88.39 6.10 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.81 9.86 -13.44	105.05 9.29 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	61.94 4.74 -1.44
RAVENSWOOD_GT_6 24253	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.20 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.73 6.25 -23.39	88.39 6.10 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.81 9.86 -13.44	105.05 9.29 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	61.94 4.74 -1.44
RAVENSWOOD_GT_7 24255	59.71 4.47 0.00	51.02 3.69 0.00	50.78 3.50 0.00	51.07 3.70 0.00	51.20 3.75 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.73 6.25 -23.39	88.39 6.10 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.81 9.86 -13.44	105.05 9.29 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	61.94 4.74 -1.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.71 4.47 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.06 4.80 -1.50
RAVENSWOOD_GT_9 24257	59.71 4.47 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.53 4.87 0.00	75.94 6.65 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.19 7.09 -18.57	95.61 7.08 -19.08	94.99 6.68 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.71 6.08 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.06 4.80 -1.50
RAVENSWOOD___1 23533	60.05 4.81 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.82 5.14 -0.01	76.28 7.00 -0.01	91.20 7.78 -13.35	93.36 7.37 -16.43	95.47 7.37 -18.57	95.82 7.29 -19.08	95.26 6.95 -20.88	94.03 6.69 -21.77	92.92 6.44 -23.39	88.57 6.28 -20.72	87.89 6.27 -20.79	99.60 7.33 -22.49	114.08 10.14 -13.44	105.29 9.54 -13.50	100.90 8.46 -16.23	92.63 7.85 -13.40	80.47 6.30 -10.59	73.93 5.54 -9.47	62.52 5.13 -1.63
RAVENSWOOD___2 23534	60.05 4.81 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.50 4.03 -0.01	59.82 5.14 -0.01	76.22 6.93 -0.01	91.20 7.78 -13.35	93.29 7.30 -16.43	95.40 7.30 -18.57	95.82 7.29 -19.08	95.19 6.88 -20.88	94.03 6.69 -21.77	92.92 6.44 -23.39	88.57 6.28 -20.72	87.89 6.27 -20.79	99.60 7.33 -22.49	114.08 10.14 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.47 6.30 -10.59	73.93 5.54 -9.47	62.52 5.13 -1.63
RAVENSWOOD___3 23535	59.77 4.53 0.00	51.07 3.74 0.00	50.83 3.55 0.00	51.12 3.74 0.00	51.26 3.80 0.00	59.59 4.92 0.00	76.01 6.72 -0.01	91.13 7.71 -13.35	93.15 7.16 -16.43	95.26 7.16 -18.57	95.61 7.08 -19.08	95.06 6.74 -20.88	93.83 6.49 -21.77	92.80 6.31 -23.39	88.45 6.16 -20.72	87.77 6.14 -20.79	99.39 7.12 -22.49	113.90 9.96 -13.44	105.13 9.38 -13.50	100.75 8.31 -16.23	92.49 7.71 -13.40	80.41 6.23 -10.59	73.81 5.42 -9.47	62.12 4.85 -1.51
RAVENSWOOD___4 23820	60.05 4.81 -0.01	51.27 3.93 -0.01	51.03 3.74 -0.01	51.32 3.93 -0.01	51.50 4.03 -0.01	59.81 5.14 -0.01	76.22 6.93 -0.01	91.20 7.78 -13.35	93.29 7.30 -16.43	95.40 7.30 -18.57	95.82 7.29 -19.08	95.19 6.88 -20.88	94.03 6.69 -21.77	92.92 6.44 -23.39	88.57 6.28 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	114.08 10.14 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.47 6.30 -10.59	73.87 5.48 -9.47	62.50 5.13 -1.61
RCPL_TRUST___DRP 24196	59.82 4.58 0.00	51.12 3.79 0.00	50.92 3.64 0.00	51.22 3.84 0.00	51.35 3.89 0.00	59.64 4.97 0.00	76.14 6.86 -0.01	88.28 7.92 -10.29	89.87 7.37 -12.95	91.61 7.37 -14.71	91.49 7.29 -14.74	90.71 6.95 -16.33	89.08 6.69 -16.83	87.67 6.50 -18.08	83.93 6.34 -16.02	83.38 6.33 -16.22	96.25 7.33 -19.13	111.40 10.23 -10.67	102.36 9.62 -10.48	97.60 8.53 -12.86	90.48 7.92 -11.18	79.29 6.42 -9.28	72.58 5.60 -8.06	62.41 4.91 -1.74
RENSSELAER___COGEN 23796	57.89 2.65 0.00	49.93 2.60 0.00	49.79 2.51 0.00	50.08 2.70 0.00	50.21 2.75 0.00	57.24 2.57 0.00	72.54 3.26 0.00	74.80 3.71 -1.01	74.67 3.76 -1.36	75.10 3.62 -1.97	72.99 3.54 0.00	71.99 3.51 -1.05	68.91 3.34 0.00	66.06 2.97 0.00	64.52 2.96 0.00	64.71 3.04 -0.83	81.84 3.49 -8.56	96.96 4.89 -1.57	86.53 4.28 0.00	79.94 3.73 0.00	74.88 3.50 0.00	68.99 2.93 -2.47	61.71 2.71 -0.08	57.99 2.23 0.00
REVERE_CPPR_DRP 24186	55.62 0.39 0.00	47.62 0.28 0.00	47.80 0.52 0.00	47.95 0.57 0.00	47.70 0.24 0.00	55.38 0.71 0.00	70.80 1.52 0.00	71.56 1.47 -0.02	71.25 1.67 -0.03	71.30 1.74 -0.04	71.40 1.94 0.00	69.34 1.89 -0.02	67.14 1.57 0.00	64.61 1.51 0.00	62.98 1.42 0.00	62.32 1.46 -0.02	71.77 1.81 -0.17	93.43 2.90 -0.03	84.64 2.39 0.00	78.34 2.13 0.00	73.23 1.86 0.00	64.98 1.34 -0.05	59.68 0.77 0.00	56.37 0.61 0.00

ROCHESTER_9_IC 23652	54.79 -0.44 0.00	45.25 -2.08 0.00	45.30 -1.99 0.00	45.15 -2.23 0.00	44.57 -2.90 0.00	52.70 -1.97 0.00	67.41 -1.87 0.00	66.44 -3.71 -0.08	65.91 -3.76 -0.11	66.14 -3.55 -0.17	66.33 -3.13 0.00	64.15 -3.37 -0.09	62.35 -3.21 0.00	60.19 -2.90 0.00	58.80 -2.77 0.00	58.11 -2.80 -0.07	67.45 -3.07 -0.73	87.20 -3.44 -0.13	79.05 -3.21 0.00	74.07 -2.13 0.00	68.45 -2.93 0.00	60.24 -3.56 -0.21	54.68 -4.24 -0.01	53.81 -1.95 0.00
ROSETON___1 23587	58.44 3.20 0.00	50.08 2.75 0.00	49.93 2.65 0.00	50.22 2.84 0.00	50.31 2.85 0.00	58.33 3.66 0.00	74.27 4.99 0.00	76.61 5.75 -0.79	76.08 5.43 -1.10	76.53 5.42 -1.58	74.86 5.35 -0.06	73.43 5.12 -0.88	70.62 4.98 -0.07	67.96 4.80 -0.07	66.31 4.68 -0.06	66.17 4.62 -0.71	82.20 5.65 -6.76	99.64 7.87 -1.26	89.71 7.40 -0.05	82.94 6.63 -0.11	77.70 6.14 -0.18	70.55 4.90 -2.07	63.38 4.24 -0.22	59.55 3.68 -0.10
ROSETON___2 23588	58.44 3.20 0.00	50.08 2.75 0.00	49.93 2.65 0.00	50.22 2.84 0.00	50.31 2.85 0.00	58.33 3.66 0.00	74.27 4.99 0.00	76.61 5.75 -0.79	76.08 5.43 -1.10	76.53 5.42 -1.58	74.86 5.35 -0.06	73.43 5.12 -0.88	70.62 4.98 -0.07	67.96 4.80 -0.07	66.31 4.68 -0.06	66.17 4.62 -0.71	82.20 5.65 -6.76	99.64 7.87 -1.26	89.71 7.40 -0.05	82.94 6.63 -0.11	77.70 6.14 -0.18	70.55 4.90 -2.07	63.38 4.24 -0.22	59.55 3.68 -0.10
RUSSELL___1 23602	56.51 1.27 0.00	46.57 -0.76 0.00	46.76 -0.52 0.00	46.62 -0.76 0.00	46.04 -1.42 0.00	54.45 -0.22 0.00	69.97 0.69 0.00	69.24 -0.91 -0.08	69.04 -0.63 -0.11	69.34 -0.35 -0.17	69.66 0.21 0.00	67.25 -0.27 -0.09	65.37 -0.20 0.00	63.10 0.00 0.00	61.57 0.00 0.00	60.91 0.00 -0.07	70.65 0.14 -0.72	91.63 1.00 -0.13	82.75 0.49 0.00	77.73 1.52 0.00	71.59 0.21 0.00	63.10 -0.70 -0.21	56.86 -2.06 -0.01	55.59 -0.17 0.00
RUSSELL___2 23532	56.51 1.27 0.00	46.57 -0.76 0.00	46.76 -0.52 0.00	46.62 -0.76 0.00	46.04 -1.42 0.00	54.45 -0.22 0.00	69.97 0.69 0.00	69.24 -0.91 -0.08	69.04 -0.63 -0.11	69.34 -0.35 -0.17	69.66 0.21 0.00	67.25 -0.27 -0.09	65.37 -0.20 0.00	63.10 0.00 0.00	61.57 0.00 0.00	60.91 0.00 -0.07	70.65 0.14 -0.72	91.63 1.00 -0.13	82.75 0.49 0.00	77.73 1.52 0.00	71.59 0.21 0.00	63.10 -0.70 -0.21	56.86 -2.06 -0.01	55.59 -0.17 0.00
RUSSELL___3 23549	54.91 -0.33 0.00	45.34 -1.99 0.00	45.44 -1.84 0.00	45.29 -2.08 0.00	44.71 -2.75 0.00	52.86 -1.80 0.00	67.62 -1.66 0.00	66.72 -3.43 -0.08	66.26 -3.41 -0.11	66.49 -3.20 -0.17	66.67 -2.78 0.00	64.42 -3.10 -0.09	62.62 -2.95 0.00	60.45 -2.65 0.00	59.04 -2.52 0.00	58.35 -2.56 -0.07	67.79 -2.72 -0.73	87.74 -2.90 -0.13	79.46 -2.80 0.00	74.53 -1.68 0.00	68.88 -2.50 0.00	60.62 -3.18 -0.21	54.98 -3.95 -0.01	54.03 -1.73 0.00
RUSSELL___4 23556	56.45 1.22 0.00	46.57 -0.76 0.00	46.72 -0.57 0.00	46.57 -0.81 0.00	45.99 -1.47 0.00	54.40 -0.27 0.00	69.90 0.62 0.00	69.17 -0.98 -0.08	68.97 -0.70 -0.11	69.27 -0.42 -0.17	69.59 0.14 0.00	67.18 -0.34 -0.09	65.30 -0.26 0.00	63.03 -0.06 0.00	61.51 -0.06 0.00	60.85 -0.06 -0.07	70.58 0.07 -0.72	91.54 0.91 -0.13	82.67 0.41 0.00	77.65 1.45 0.00	71.52 0.14 0.00	63.04 -0.76 -0.21	56.80 -2.12 -0.01	55.54 -0.22 0.00
RUSSELL__STATION 23914	54.91 -0.33 0.00	45.34 -1.99 0.00	45.44 -1.84 0.00	45.29 -2.08 0.00	44.71 -2.75 0.00	52.86 -1.80 0.00	67.62 -1.66 0.00	66.72 -3.43 -0.08	66.26 -3.41 -0.11	66.49 -3.20 -0.17	66.67 -2.78 0.00	64.42 -3.10 -0.09	62.62 -2.95 0.00	60.45 -2.65 0.00	59.04 -2.52 0.00	58.35 -2.56 -0.07	67.79 -2.72 -0.73	87.74 -2.90 -0.13	79.46 -2.80 0.00	74.53 -1.68 0.00	68.88 -2.50 0.00	60.62 -3.18 -0.21	54.98 -3.95 -0.01	54.03 -1.73 0.00
S SALMON___HYD 24043	53.75 -1.49 0.00	45.86 -1.47 0.00	45.91 -1.37 0.00	45.96 -1.42 0.00	45.75 -1.71 0.00	53.08 -1.59 0.00	67.55 -1.73 0.00	68.30 -1.82 -0.05	67.96 -1.67 -0.07	68.03 -1.60 -0.10	67.99 -1.46 0.00	66.20 -1.28 -0.05	64.12 -1.44 0.00	61.71 -1.39 0.00	60.21 -1.35 0.00	59.60 -1.28 -0.04	68.63 -1.61 -0.44	88.95 -1.63 -0.08	80.53 -1.73 0.00	74.60 -1.60 0.00	70.02 -1.36 0.00	62.26 -1.46 -0.13	57.27 -1.65 0.00	54.37 -1.39 0.00
SELKIRK___II 23799	57.11 1.88 0.00	49.13 1.80 0.00	49.03 1.75 0.00	49.27 1.90 0.00	49.36 1.90 0.00	56.64 1.97 0.00	71.84 2.56 0.00	74.02 2.94 -1.00	73.75 2.85 -1.35	74.11 2.64 -1.95	71.81 2.36 0.00	70.83 2.36 -1.04	67.80 2.23 0.00	65.11 2.02 0.00	63.60 2.03 0.00	63.73 2.07 -0.82	80.57 2.30 -8.48	95.22 3.17 -1.55	85.05 2.80 0.00	78.72 2.51 0.00	73.81 2.43 0.00	67.95 1.91 -2.45	60.77 1.77 -0.08	57.38 1.62 0.00
SELKIRK___I 23801	57.72 2.49 0.00	49.65 2.32 0.00	49.51 2.22 0.00	49.80 2.42 0.00	49.88 2.42 0.00	57.29 2.62 0.00	72.67 3.39 0.00	74.79 3.71 -1.00	74.51 3.62 -1.34	75.01 3.55 -1.94	72.44 2.99 0.00	71.10 2.63 -1.04	68.12 2.56 0.00	65.43 2.33 0.00	63.91 2.34 0.00	64.03 2.37 -0.82	80.88 2.65 -8.45	95.58 3.53 -1.55	85.46 3.21 0.00	79.10 2.90 0.00	74.16 2.78 0.00	68.32 2.29 -2.44	61.12 2.12 -0.08	57.82 2.06 0.00
SENECA OSWGO___HYD 24041	53.52 -1.71 0.00	45.86 -1.47 0.00	45.87 -1.42 0.00	45.96 -1.42 0.00	45.70 -1.76 0.00	53.03 -1.64 0.00	67.41 -1.87 0.00	68.10 -2.03 -0.06	67.69 -1.95 -0.08	67.83 -1.81 -0.12	67.72 -1.74 0.00	65.81 -1.69 -0.06	63.80 -1.77 0.00	61.45 -1.64 0.00	59.97 -1.60 0.00	59.31 -1.58 -0.05	68.56 -1.74 -0.51	88.51 -2.08 -0.09	80.36 -1.89 0.00	74.60 -1.60 0.00	69.74 -1.64 0.00	62.02 -1.72 -0.15	57.09 -1.83 0.00	54.37 -1.39 0.00
SENECA___ENERGY 23797	54.19 -1.05 0.00	45.63 -1.70 0.00	45.72 -1.56 0.00	45.77 -1.61 0.00	45.51 -1.95 0.00	53.19 -1.48 0.00	68.31 -0.97 0.00	68.48 -1.68 -0.09	67.80 -1.88 -0.12	67.96 -1.74 -0.18	67.92 -1.53 0.00	65.84 -1.69 -0.09	63.73 -1.84 0.00	61.39 -1.70 0.00	59.97 -1.60 0.00	59.33 -1.58 -0.07	69.03 -1.54 -0.77	89.56 -1.09 -0.14	81.35 -0.90 0.00	75.60 -0.61 0.00	70.31 -1.07 0.00	62.16 -1.65 -0.22	56.57 -2.36 -0.01	54.26 -1.51 0.00
SHOEMAKER___GT 23640	58.05 2.82 0.00	49.79 2.46 0.00	49.65 2.36 0.00	49.89 2.51 0.00	50.02 2.56 0.00	57.95 3.28 0.00	73.78 4.50 0.00	75.92 5.12 -0.73	75.27 4.87 -0.85	75.66 4.87 -1.27	74.15 4.86 0.16	72.60 4.59 -0.59	69.84 4.46 0.19	67.18 4.29 0.20	65.58 4.19 0.18	65.40 4.14 -0.42	81.10 5.37 -5.94	99.14 7.60 -1.04	89.30 7.16 0.11	82.31 6.32 0.22	76.84 5.85 0.39	69.77 4.71 -1.47	62.65 4.01 0.27	59.00 3.46 0.22
SHOREHAM_IC_1 23715	62.65 7.40 -0.01	53.78 6.44 -0.01	53.44 6.15 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	61.67 7.00 0.00	77.52 8.24 0.00	80.12 8.90 -1.15	78.77 8.14 -1.08	79.36 8.27 -1.57	77.71 8.26 0.00	76.02 7.75 -0.84	73.04 7.47 0.00	70.66 7.57 0.00	68.89 7.33 0.00	69.04 7.54 -0.66	85.05 8.51 -6.75	103.76 12.04 -1.22	94.27 12.01 -0.01	86.48 10.21 -0.06	80.55 8.99 -0.17	73.04 7.38 -2.07	65.44 6.30 -0.22	62.80 6.91 -0.12
SHOREHAM_IC_2 23716	62.65 7.40 -0.01	53.78 6.44 -0.01	53.44 6.15 -0.01	53.54 6.16 0.00	53.88 6.41 -0.01	61.67 7.00 0.00	77.52 8.24 0.00	80.12 8.90 -1.15	78.77 8.14 -1.08	79.36 8.27 -1.57	77.71 8.26 0.00	76.02 7.75 -0.84	73.04 7.47 0.00	70.66 7.57 0.00	68.89 7.33 0.00	69.04 7.54 -0.66	85.05 8.51 -6.75	103.76 12.04 -1.22	94.27 12.01 -0.01	86.48 10.21 -0.06	80.55 8.99 -0.17	73.04 7.38 -2.07	65.44 6.30 -0.22	62.80 6.91 -0.12

SISSONVILLE____ 23735	53.97 -1.27 0.00	46.86 -0.47 0.00	47.09 -0.19 0.00	47.09 -0.28 0.00	47.27 -0.19 0.00	53.41 -1.26 0.00	67.13 -2.15 0.00	69.09 -0.98 0.00	68.93 -0.63 0.00	68.55 -0.97 0.00	68.55 -0.90 0.00	66.49 -0.94 0.00	64.85 -0.72 0.00	62.40 -0.69 0.00	60.89 -0.68 0.00	59.99 -0.85 0.00	68.53 -1.26 0.00	88.06 -2.44 0.00	79.46 -2.80 0.00	73.46 -2.74 0.00	69.67 -1.71 0.00	62.57 -1.02 0.00	58.45 -0.47 0.00	54.53 -1.23 0.00
SITHE_IND_GS1 24169	53.75 -1.49 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.77 -1.61 0.00	45.66 -1.80 0.00	52.92 -1.75 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.21 -2.36 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.82 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.12	56.68 -2.24 0.00	54.14 -1.62 0.00
SITHE_IND_GS2 24170	53.75 -1.49 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.77 -1.61 0.00	45.66 -1.80 0.00	52.92 -1.75 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.21 -2.36 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.82 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.12	56.68 -2.24 0.00	54.14 -1.62 0.00
SITHE_IND_GS3 24171	53.75 -1.49 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.77 -1.61 0.00	45.66 -1.80 0.00	52.92 -1.75 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.21 -2.36 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.82 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.12	56.68 -2.24 0.00	54.14 -1.62 0.00
SITHE_IND_GS4 24172	53.75 -1.49 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.77 -1.61 0.00	45.66 -1.80 0.00	52.92 -1.75 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.21 -2.36 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.82 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.12	56.68 -2.24 0.00	54.14 -1.62 0.00
SITHE____BATAVIA 24024	54.57 -0.66 0.00	44.21 -3.12 0.00	44.21 -3.07 0.00	44.02 -3.36 0.00	43.09 -4.37 0.00	51.44 -3.23 0.00	66.02 -3.26 0.00	64.27 -5.89 -0.08	63.42 -6.26 -0.13	63.66 -6.05 -0.19	63.83 -5.63 0.00	61.73 -5.80 -0.10	59.93 -5.64 0.00	57.98 -5.11 0.00	56.64 -4.93 0.00	55.81 -5.11 -0.08	64.96 -5.65 -0.83	83.96 -6.70 -0.15	76.33 -5.92 0.00	71.94 -4.27 0.00	66.24 -5.14 0.00	57.91 -5.91 -0.24	52.38 -6.54 -0.01	52.75 -3.01 0.00
SITHE____INDEPEND 23800	53.75 -1.49 0.00	45.67 -1.66 0.00	45.68 -1.61 0.00	45.77 -1.61 0.00	45.66 -1.80 0.00	52.92 -1.75 0.00	67.06 -2.22 0.00	67.60 -2.52 -0.05	67.11 -2.50 -0.06	67.18 -2.43 -0.09	67.09 -2.36 0.00	65.12 -2.36 -0.05	63.21 -2.36 0.00	60.89 -2.21 0.00	59.41 -2.15 0.00	58.75 -2.13 -0.04	67.82 -2.37 -0.40	87.68 -2.90 -0.07	79.62 -2.63 0.00	73.92 -2.29 0.00	69.02 -2.36 0.00	61.42 -2.29 -0.12	56.68 -2.24 0.00	54.14 -1.62 0.00
SITHE____MASSENA 23902	54.30 -0.94 0.00	47.00 -0.33 0.00	47.19 -0.09 0.00	47.14 -0.24 0.00	47.46 0.00 0.00	53.85 -0.82 0.00	68.03 -1.25 0.00	69.37 -0.70 0.00	69.07 -0.49 0.00	68.69 -0.83 0.00	68.69 -0.76 0.00	66.62 -0.81 0.00	64.85 -0.72 0.00	62.46 -0.63 0.00	60.95 -0.62 0.00	60.11 -0.73 0.00	68.67 -1.12 0.00	88.42 -2.08 0.00	79.95 -2.30 0.00	74.07 -2.13 0.00	69.95 -1.43 0.00	62.83 -0.76 0.00	58.62 -0.29 0.00	54.70 -1.06 0.00
SITHE____OGDNSBRG 24021	54.24 -0.99 0.00	47.19 -0.14 0.00	47.43 0.14 0.00	47.43 0.05 0.00	47.70 0.24 0.00	54.01 -0.66 0.00	68.31 -0.97 0.00	69.86 -0.21 0.00	69.69 0.14 0.00	69.25 -0.28 0.00	69.24 -0.21 0.00	67.16 -0.27 0.00	65.44 -0.13 0.00	62.97 -0.13 0.00	61.45 -0.12 0.00	60.60 -0.24 0.00	69.23 -0.56 0.00	89.05 -1.45 0.00	80.44 -1.81 0.00	74.38 -1.83 0.00	70.38 -1.00 0.00	63.21 -0.38 0.00	58.98 0.06 0.00	54.87 -0.89 0.00
SITHE____STERLING 23777	55.62 0.39 0.00	47.52 0.19 0.00	47.61 0.33 0.00	47.76 0.38 0.00	47.56 0.09 0.00	55.27 0.60 0.00	70.66 1.39 0.00	71.29 1.19 -0.03	70.91 1.32 -0.04	71.03 1.46 -0.05	71.05 1.60 0.00	68.94 1.48 -0.03	66.81 1.25 0.00	64.29 1.20 0.00	62.68 1.11 0.00	62.02 1.16 -0.02	71.55 1.54 -0.22	93.08 2.53 -0.04	84.39 2.14 0.00	78.11 1.91 0.00	72.95 1.57 0.00	64.74 1.08 -0.06	59.45 0.53 0.00	56.32 0.56 0.00
SOUTH CAIRO____GT 23612	59.21 3.98 0.00	50.74 3.41 0.00	50.64 3.36 0.00	50.93 3.55 0.00	51.02 3.56 0.00	58.88 4.21 0.00	75.03 5.75 0.00	77.13 6.17 -0.89	77.36 6.61 -1.20	77.72 6.47 -1.73	75.84 6.39 0.00	74.36 6.00 -0.93	71.34 5.77 0.00	68.71 5.62 0.00	66.93 5.36 0.00	66.86 5.29 -0.73	84.00 6.63 -7.58	101.31 9.41 -1.40	90.82 8.55 -0.02	84.01 7.77 -0.03	78.36 6.92 -0.06	71.41 5.60 -2.23	63.93 4.89 -0.12	59.75 3.96 -0.03
SOUTH HAMPTN____IC 23720	63.03 7.79 -0.01	53.82 6.48 -0.01	53.49 6.19 -0.01	53.63 6.25 0.00	53.92 6.45 -0.01	61.94 7.27 0.00	78.14 8.87 0.00	80.89 9.67 -1.15	79.47 8.83 -1.08	80.13 9.04 -1.57	78.48 9.03 0.00	76.83 8.56 -0.84	73.76 8.20 0.00	71.36 8.27 0.00	69.57 8.00 0.00	69.71 8.21 -0.66	85.95 9.42 -6.75	105.03 13.30 -1.22	95.34 13.08 -0.01	87.47 11.20 -0.06	81.46 9.92 -0.16	73.73 8.08 -2.07	65.96 6.83 -0.21	63.12 7.25 -0.11
SOUTHOLD____IC 23719	65.96 10.72 -0.01	56.81 9.47 -0.01	56.47 9.17 -0.01	56.62 9.24 0.00	56.96 9.49 -0.01	65.82 11.15 0.00	83.48 14.20 0.00	85.86 14.65 -1.15	84.13 13.49 -1.08	84.86 13.77 -1.57	83.27 13.82 0.00	81.48 13.22 -0.84	78.28 12.72 0.00	75.71 12.62 0.00	73.76 12.19 0.00	73.97 12.47 -0.66	91.33 14.79 -6.75	111.82 20.09 -1.22	101.75 19.49 -0.01	93.18 16.92 -0.06	86.82 15.28 -0.17	78.37 12.72 -2.07	69.67 10.55 -0.21	66.64 10.76 -0.11
ST LAWRENCE____ 23600	54.02 -1.22 0.00	46.62 -0.71 0.00	46.67 -0.61 0.00	46.67 -0.71 0.00	47.03 -0.43 0.00	53.52 -1.15 0.00	67.55 -1.73 0.00	68.88 -1.19 0.00	68.51 -1.04 0.00	68.13 -1.39 0.00	68.06 -1.39 0.00	66.08 -1.35 0.00	64.45 -1.11 0.00	61.96 -1.14 0.00	60.46 -1.11 0.00	59.68 -1.16 0.00	68.11 -1.67 0.00	87.97 -2.53 0.00	79.70 -2.55 0.00	73.84 -2.36 0.00	69.45 -1.93 0.00	62.45 -1.14 0.00	58.27 -0.65 0.00	54.42 -1.34 0.00
STATION 5_MISC_HYD 23604	56.40 1.16 0.00	45.86 -1.47 0.00	46.01 -1.28 0.00	45.91 -1.47 0.00	45.42 -2.04 0.00	53.85 -0.82 0.00	69.63 0.35 0.00	69.10 -1.05 -0.08	69.11 -0.56 -0.11	69.48 -0.21 -0.16	69.87 0.42 0.00	67.38 -0.13 -0.09	65.44 -0.13 0.00	63.16 0.06 0.00	61.51 -0.06 0.00	60.85 -0.06 -0.07	70.72 0.21 -0.72	92.17 1.54 -0.13	83.16 0.90 0.00	78.03 1.83 0.00	63.03 0.36 0.00	56.51 -0.76 -0.21	55.04 -2.42 -0.01	55.04 -0.72 0.00
STEEL____WIND 323596	40.11 -2.10 13.03	42.60 -4.73 0.00	42.56 -4.73 0.00	42.36 -5.02 0.00	41.29 -6.17 0.00	49.37 -5.30 0.00	63.53 -5.75 0.00	61.76 -8.41 -0.10	60.39 -9.18 -0.01	60.49 -9.04 0.00	60.76 -8.68 0.01	58.73 -8.70 0.00	57.11 -8.46 0.00	55.33 -7.76 0.00	54.06 -7.51 0.00	53.05 -7.79 0.00	61.09 -8.72 -0.02	79.73 -10.77 0.00	73.04 -9.21 0.00	68.89 -7.32 0.00	63.53 -7.85 0.00	55.09 -8.52 -0.02	50.15 -8.78 -0.01	50.97 -4.80 0.00

STURGEON_POOL_HYD 23609	59.60 4.36 0.00	51.69 4.35 0.00	51.54 4.26 0.00	51.93 4.55 0.00	51.87 4.41 0.00	60.14 5.47 0.00	76.14 6.86 0.00	78.31 7.43 -0.81	78.50 7.86 -1.09	79.02 7.93 -1.57	77.58 8.13 0.00	75.82 7.55 -0.84	72.98 7.41 0.00	70.41 7.32 0.00	68.59 7.02 0.00	68.38 6.87 -0.66	85.44 8.79 -6.86	103.98 12.22 -1.26	93.52 11.27 0.00	86.49 10.29 0.00	80.59 9.21 0.00	73.08 7.50 -1.98	65.64 6.66 -0.07	61.23 5.46 0.00
SYRACUSE___ENERGY_ST1 323597	54.85 -0.39 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.72 -0.66 0.00	46.56 -0.90 0.00	54.07 -0.60 0.00	68.79 -0.48 0.00	69.31 -0.84 -0.07	68.82 -0.83 -0.10	68.97 -0.70 -0.14	68.83 -0.63 0.00	66.76 -0.74 -0.08	64.78 -0.79 0.00	62.34 -0.76 0.00	60.83 -0.74 0.00	60.23 -0.67 -0.06	69.79 -0.63 -0.63	90.26 -0.36 -0.11	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	63.01 -0.76 -0.18	57.86 -1.06 -0.01	55.26 -0.50 0.00
SYRACUSE___ENERGY_ST2 323598	54.85 -0.39 0.00	46.57 -0.76 0.00	46.62 -0.66 0.00	46.72 -0.66 0.00	46.56 -0.90 0.00	54.07 -0.60 0.00	68.79 -0.48 0.00	69.31 -0.84 -0.07	68.82 -0.83 -0.10	68.97 -0.70 -0.14	68.83 -0.63 0.00	66.76 -0.74 -0.08	64.78 -0.79 0.00	62.34 -0.76 0.00	60.83 -0.74 0.00	60.23 -0.67 -0.06	69.79 -0.63 -0.63	90.26 -0.36 -0.11	81.93 -0.33 0.00	75.98 -0.23 0.00	70.95 -0.43 0.00	63.01 -0.76 -0.18	57.86 -1.06 -0.01	55.26 -0.50 0.00
SYRACUSE___POWER 24017	54.91 -0.33 0.00	46.62 -0.71 0.00	46.67 -0.61 0.00	46.76 -0.62 0.00	46.61 -0.85 0.00	54.18 -0.49 0.00	69.07 -0.21 0.00	69.65 -0.49 -0.07	69.16 -0.49 -0.10	69.39 -0.28 -0.14	69.31 -0.14 0.00	67.23 -0.27 -0.07	65.17 -0.39 0.00	62.72 -0.38 0.00	61.20 -0.37 0.00	60.53 -0.37 -0.06	70.26 -0.14 -0.61	90.98 0.36 -0.11	82.50 0.25 0.00	76.43 0.23 0.00	71.38 0.00 0.00	63.39 -0.38 -0.18	58.10 -0.82 -0.01	55.32 -0.45 0.00
Stony___Brook 24151	62.26 7.02 -0.01	53.49 6.15 -0.01	53.16 5.86 -0.01	53.30 5.92 0.00	53.64 6.17 -0.01	61.78 7.11 0.00	77.87 8.59 0.00	80.54 9.32 -1.15	79.19 8.56 -1.08	79.85 8.76 -1.57	78.20 8.75 0.00	76.49 8.23 -0.84	73.56 8.00 0.00	71.17 8.08 0.00	69.32 7.76 0.00	69.47 7.97 -0.66	85.47 8.93 -6.75	104.39 12.67 -1.22	94.76 12.50 -0.01	86.94 10.67 -0.07	80.99 9.42 -0.19	73.50 7.82 -2.08	65.92 6.78 -0.23	63.03 7.14 -0.13
UNION___PROCESSING_DRP 323587	54.24 -0.99 0.00	44.73 -2.60 0.00	44.78 -2.51 0.00	44.68 -2.70 0.00	44.09 -3.37 0.00	52.04 -2.62 0.00	66.44 -2.84 0.00	65.53 -4.62 -0.08	64.94 -4.73 -0.12	65.17 -4.52 -0.17	65.29 -4.17 0.00	63.20 -4.32 -0.09	61.37 -4.20 0.00	59.25 -3.85 0.00	57.87 -3.69 0.00	57.20 -3.71 -0.07	66.40 -4.12 -0.74	85.84 -4.80 -0.14	77.89 -4.36 0.00	72.93 -3.28 0.00	67.52 -3.85 0.00	59.41 -4.39 -0.21	54.03 -4.89 -0.01	53.25 -2.51 0.00
UPPER HUDSON___HYD 24058	59.21 3.98 0.00	51.26 3.93 0.00	51.16 3.88 0.00	51.50 4.12 0.00	51.59 4.13 0.00	58.82 4.15 0.00	73.99 4.71 0.00	77.22 6.10 -1.05	76.94 5.98 -1.40	77.39 5.84 -2.03	74.59 5.14 0.00	73.84 5.33 -1.09	71.14 5.57 0.00	67.64 4.54 0.00	66.06 4.49 0.00	66.26 4.56 -0.86	83.87 5.23 -8.85	99.45 7.33 -1.62	89.00 6.74 0.00	82.76 6.55 0.00	77.66 6.28 0.00	71.42 5.28 -2.55	64.07 5.07 -0.08	60.06 4.29 0.00
UPPER RAQUET___HYD 24056	53.97 -1.27 0.00	46.86 -0.47 0.00	47.09 -0.19 0.00	47.09 -0.28 0.00	47.27 -0.19 0.00	53.41 -1.26 0.00	67.13 -2.15 0.00	69.09 -0.98 0.00	68.93 -0.63 0.00	68.55 -0.97 0.00	68.55 -0.90 0.00	66.49 -0.94 0.00	64.85 -0.72 0.00	62.40 -0.69 0.00	60.89 -0.68 0.00	59.99 -0.85 0.00	68.53 -1.26 0.00	88.06 -2.44 0.00	79.46 -2.80 0.00	73.46 -2.74 0.00	69.67 -1.71 0.00	62.57 -1.02 0.00	58.45 -0.47 0.00	54.53 -1.23 0.00
VISCHER___FERRY HYD 24020	58.77 3.54 0.00	50.74 3.41 0.00	50.59 3.31 0.00	50.89 3.51 0.00	51.07 3.61 0.00	58.33 3.66 0.00	73.92 4.64 0.00	76.28 5.19 -1.02	76.08 5.15 -1.37	76.58 5.08 -1.99	74.45 5.00 0.00	73.48 4.99 -1.06	70.35 4.79 0.00	67.39 4.29 0.00	65.82 4.25 0.00	66.06 4.38 -0.84	83.39 4.95 -8.65	98.96 6.88 -1.58	88.26 6.00 0.00	81.54 5.33 0.00	76.45 5.07 0.00	70.41 4.32 -2.50	63.06 4.07 -0.08	59.22 3.46 0.00
WADING RIVER_IC_1 23522	62.48 7.24 -0.01	53.68 6.34 -0.01	53.35 6.05 -0.01	53.49 6.11 0.00	53.78 6.31 -0.01	61.61 6.94 0.00	77.52 8.24 0.00	80.19 8.97 -1.15	78.77 8.14 -1.08	79.43 8.34 -1.57	77.78 8.33 0.00	76.09 7.82 -0.84	73.10 7.54 0.00	70.73 7.63 0.00	68.95 7.39 0.00	69.10 7.60 -0.66	85.12 8.58 -6.75	103.85 12.13 -1.22	94.27 12.01 0.00	86.47 10.21 -0.06	80.60 9.07 -0.16	73.09 7.44 -2.06	65.49 6.36 -0.21	62.79 6.91 -0.11
WADING RIVER_IC_2 23547	62.48 7.24 -0.01	53.68 6.34 -0.01	53.35 6.05 -0.01	53.49 6.11 0.00	53.78 6.31 -0.01	61.61 6.94 0.00	77.52 8.24 0.00	80.19 8.97 -1.15	78.77 8.14 -1.08	79.43 8.34 -1.57	77.78 8.33 0.00	76.09 7.82 -0.84	73.10 7.54 0.00	70.73 7.63 0.00	68.95 7.39 0.00	69.10 7.60 -0.66	85.12 8.58 -6.75	103.85 12.13 -1.22	94.27 12.01 0.00	86.47 10.21 -0.06	80.60 9.07 -0.16	73.09 7.44 -2.06	65.49 6.36 -0.21	62.79 6.91 -0.11
WADING RIVER_IC_3 23601	62.48 7.24 -0.01	53.68 6.34 -0.01	53.35 6.05 -0.01	53.49 6.11 0.00	53.78 6.31 -0.01	61.61 6.94 0.00	77.52 8.24 0.00	80.19 8.97 -1.15	78.77 8.14 -1.08	79.43 8.34 -1.57	77.78 8.33 0.00	76.09 7.82 -0.84	73.10 7.54 0.00	70.73 7.63 0.00	68.95 7.39 0.00	69.10 7.60 -0.66	85.12 8.58 -6.75	103.85 12.13 -1.22	94.27 12.01 0.00	86.47 10.21 -0.06	80.60 9.07 -0.16	73.09 7.44 -2.06	65.49 6.36 -0.21	62.79 6.91 -0.11
WALDEN___HYDRO 24148	58.39 3.15 0.00	49.98 2.65 0.00	49.84 2.55 0.00	50.08 2.70 0.00	50.21 2.75 0.00	58.22 3.55 0.00	74.20 4.92 0.00	76.52 5.68 -0.77	76.15 5.56 -1.03	76.58 5.56 -1.49	75.08 5.63 0.00	73.49 5.26 -0.80	70.68 5.11 0.00	68.08 4.98 0.00	66.37 4.80 0.00	66.21 4.75 -0.63	82.52 6.21 -6.52	100.56 8.87 -1.19	90.63 8.39 0.02	83.56 7.39 0.03	78.10 6.78 0.06	70.84 5.41 -1.85	63.52 4.60 -0.01	59.58 3.85 0.03
WARRENSBURG____ 23737	59.05 3.81 0.00	51.12 3.79 0.00	51.02 3.74 0.00	51.36 3.98 0.00	51.40 3.94 0.00	58.66 3.99 0.00	73.51 4.23 0.00	76.72 5.61 -1.05	76.32 5.36 -1.40	76.70 5.14 -2.03	73.97 4.51 0.00	73.17 4.65 -1.09	70.48 4.92 0.00	67.07 3.97 0.00	65.45 3.88 0.00	65.65 3.95 -0.86	83.17 4.54 -8.85	98.55 6.43 -1.62	88.26 6.00 0.00	82.30 6.10 0.00	77.37 6.00 0.00	71.17 5.02 -2.55	63.77 4.77 -0.08	59.78 4.01 0.00
WATERSIDE___6 8 9 23538	60.05 4.81 -0.01	51.27 3.93 -0.01	51.03 3.74 -0.01	51.32 3.93 -0.01	51.50 4.03 -0.01	59.81 5.14 -0.01	76.22 6.93 -0.01	91.20 7.78 -13.35	93.29 7.30 -16.43	95.40 7.30 -18.57	95.82 7.29 -19.08	95.19 6.88 -20.88	94.03 6.69 -21.77	92.92 6.44 -23.39	88.57 6.28 -20.72	87.83 6.21 -20.79	99.53 7.26 -22.49	114.08 10.14 -13.44	105.21 9.46 -13.50	100.90 8.46 -16.23	92.56 7.78 -13.40	80.47 6.30 -10.59	73.87 5.48 -9.47	62.50 5.13 -1.61
WEST BABYLON___IC 23714	61.71 6.46 -0.01	53.07 5.73 -0.01	52.73 5.44 -0.01	52.87 5.50 0.00	53.21 5.74 -0.01	61.67 7.00 0.00	78.70 9.42 0.00	81.45 10.23 -1.15	80.10 9.46 -1.08	80.62 9.52 -1.57	79.03 9.58 0.00	77.24 8.97 -0.84	74.16 8.59 0.00	71.67 8.58 0.00	69.88 8.31 0.00	69.96 8.46 -0.66	86.31 9.49 -7.03	105.12 13.39 -1.22	95.48 13.16 -0.07	88.01 11.35 -0.45	82.71 10.14 -1.20	74.81 8.33 -2.89	67.23 7.19 -1.12	63.62 7.03 -0.84

WEST CANADA___HYD 24049	55.51 0.28 0.00	47.52 0.19 0.00	47.52 0.24 0.00	47.62 0.24 0.00	47.65 0.19 0.00	55.00 0.33 0.00	69.69 0.42 0.00	70.56 0.49 0.00	70.04 0.49 0.00	70.01 0.49 0.00	69.94 0.49 0.00	67.90 0.47 0.00	66.03 0.46 0.00	63.47 0.38 0.00	61.94 0.37 0.00	61.26 0.43 0.00	70.28 0.49 0.00	91.23 0.72 0.00	82.91 0.66 0.00	76.74 0.53 0.00	71.95 0.57 0.00	63.97 0.38 0.00	59.21 0.29 0.00	56.10 0.33 0.00
WESTERN_NY_WIND 24143	54.57 -0.66 0.00	44.16 -3.17 0.00	44.16 -3.12 0.00	43.97 -3.41 0.00	43.00 -4.46 0.00	51.39 -3.28 0.00	65.95 -3.33 0.00	64.13 -6.03 -0.09	63.29 -6.40 -0.13	63.53 -6.19 -0.19	63.69 -5.76 0.00	61.60 -5.93 -0.10	59.80 -5.77 0.00	57.92 -5.17 0.00	56.52 -5.05 0.00	55.69 -5.23 -0.08	64.83 -5.79 -0.84	83.78 -6.88 -0.15	76.17 -6.09 0.00	71.78 -4.42 0.00	66.17 -5.21 0.00	57.79 -6.04 -0.24	52.27 -6.66 -0.01	52.75 -3.01 0.00
YORK___WARBASSE 23770	60.16 4.92 -0.01	51.32 3.98 -0.01	51.07 3.78 -0.01	51.37 3.98 -0.01	51.55 4.08 -0.01	59.87 5.19 -0.01	76.56 7.27 -0.01	91.27 7.85 -13.35	93.43 7.44 -16.43	95.54 7.44 -18.57	95.96 7.43 -19.08	95.32 7.01 -20.88	94.16 6.82 -21.77	93.05 6.56 -23.39	88.63 6.34 -20.72	87.95 6.33 -20.79	99.67 7.40 -22.49	114.26 10.32 -13.44	105.46 9.71 -13.50	101.13 8.69 -16.23	92.85 8.07 -13.40	80.66 6.49 -10.59	73.99 5.60 -9.47	62.69 5.30 -1.63