

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/14/2011

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	37.51 2.81 0.00	34.01 2.40 0.00	33.77 2.09 0.00	34.51 2.35 0.00	34.47 2.32 0.00	37.49 2.78 0.00	46.98 3.78 -4.99	59.75 4.39 -17.17	55.44 4.17 -13.68	55.91 4.00 -14.55	63.39 4.11 -21.88	52.59 4.70 -8.08	49.85 4.60 -5.60	46.94 4.55 -2.78	46.56 4.44 -3.20	44.80 4.30 -1.75	50.32 4.35 -8.46	68.40 4.36 -26.49	73.51 4.72 -28.76	65.91 4.61 -21.20	55.75 4.52 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
74TH STREET_GT_1 24260	37.55 2.85 0.00	34.05 2.43 0.00	33.77 2.09 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.53 2.81 0.00	46.98 3.78 -4.99	59.79 4.43 -17.17	55.48 4.21 -13.68	55.95 4.03 -14.55	67.81 4.11 -26.30	52.59 4.70 -8.08	49.85 4.60 -5.60	46.98 4.59 -2.78	46.56 4.44 -3.20	44.84 4.34 -1.75	50.32 4.35 -8.46	68.56 4.39 -26.61	73.60 4.80 -28.76	65.95 4.65 -21.20	55.80 4.56 -11.92	49.41 4.50 -6.77	42.19 4.32 -0.01	41.21 3.16 -1.30
74TH STREET_GT_2 24261	37.55 2.85 0.00	34.05 2.43 0.00	33.77 2.09 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.53 2.81 0.00	46.98 3.78 -4.99	59.79 4.43 -17.17	55.48 4.21 -13.68	55.95 4.03 -14.55	67.81 4.11 -26.30	52.59 4.70 -8.08	49.85 4.60 -5.60	46.98 4.59 -2.78	46.56 4.44 -3.20	44.84 4.34 -1.75	50.32 4.35 -8.46	68.56 4.39 -26.61	73.60 4.80 -28.76	65.95 4.65 -21.20	55.80 4.56 -11.92	49.41 4.50 -6.77	42.19 4.32 -0.01	41.21 3.16 -1.30
ADK HUDSON___FALLS 24011	37.17 2.46 0.00	33.70 2.09 0.00	33.70 2.03 0.00	34.38 2.22 0.00	34.24 2.09 0.00	37.08 2.36 0.00	47.55 2.75 -6.59	63.79 2.94 -22.65	58.56 2.93 -18.04	59.69 3.14 -19.19	59.81 3.03 -19.38	53.14 2.67 -10.66	49.58 2.54 -7.39	45.49 2.22 -3.67	45.29 2.14 -4.23	43.27 2.21 -2.30	50.66 1.99 -11.16	74.32 2.07 -34.70	80.50 2.52 -37.94	71.12 3.05 -27.97	58.03 2.99 -15.73	49.93 2.86 -8.93	40.79 2.92 -0.01	41.14 2.68 -1.71
ADK RESOURCE___RCVRY 23798	37.55 2.85 0.00	34.08 2.47 0.00	34.05 2.38 0.00	34.73 2.57 0.00	34.60 2.44 0.00	37.56 2.85 0.00	47.99 3.32 -6.46	63.96 3.55 -22.22	58.78 3.50 -17.69	59.84 3.66 -18.82	60.00 3.59 -19.01	53.61 3.34 -10.45	50.11 3.21 -7.25	46.25 3.05 -3.60	46.02 2.96 -4.14	44.00 2.98 -2.26	51.31 2.85 -10.94	74.40 2.82 -34.03	80.29 3.04 -37.21	71.02 3.49 -27.43	58.16 3.42 -15.42	50.14 3.24 -8.76	41.32 3.45 -0.01	41.41 2.98 -1.68
ADK S GLENS___FALLS 24028	37.17 2.46 0.00	33.70 2.09 0.00	33.70 2.03 0.00	34.38 2.22 0.00	34.24 2.09 0.00	37.08 2.36 0.00	47.55 2.75 -6.59	63.79 2.94 -22.65	58.56 2.93 -18.04	59.69 3.14 -19.19	59.81 3.03 -19.38	53.14 2.67 -10.66	49.58 2.54 -7.39	45.49 2.22 -3.67	45.29 2.14 -4.23	43.27 2.21 -2.30	50.66 1.99 -11.16	74.32 2.07 -34.70	80.50 2.52 -37.94	71.12 3.05 -27.97	58.03 2.99 -15.73	49.93 2.86 -8.93	40.79 2.92 -0.01	41.14 2.68 -1.71
ADK_NYS___DAM 23527	36.99 2.29 0.00	33.60 1.99 0.00	33.58 1.90 0.00	34.28 2.12 0.00	34.18 2.03 0.00	36.94 2.22 0.00	47.14 2.52 -6.41	62.95 2.71 -22.05	57.82 2.67 -17.56	58.73 2.69 -18.68	58.92 2.66 -18.87	52.90 2.71 -10.38	49.54 2.70 -7.19	45.87 2.69 -3.57	45.64 2.61 -4.11	43.67 2.67 -2.24	50.93 2.55 -10.86	73.84 2.52 -33.78	79.57 2.60 -36.93	70.05 2.73 -27.23	57.26 2.63 -15.31	49.39 2.56 -8.69	40.56 2.69 -0.01	40.81 2.39 -1.66
AIR_PRODUCTS___DRP 24190	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
ALBANY___1 23571	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
ALBANY___2 23572	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
ALBANY___3 23573	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
ALBANY___4 23574	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67

ALBANY___LFGE 323615	36.58 1.87 0.00	33.19 1.58 0.00	33.23 1.55 0.00	33.87 1.70 0.00	33.79 1.64 0.00	36.31 1.60 0.00	46.40 1.64 -6.56	62.56 1.83 -22.54	57.38 1.84 -17.95	58.36 1.91 -19.09	58.55 1.87 -19.28	52.41 1.99 -10.60	48.90 1.90 -7.35	45.16 1.90 -3.65	44.95 1.83 -4.20	42.94 1.90 -2.29	50.38 1.76 -11.10	73.91 1.84 -34.52	79.78 2.00 -37.75	69.89 1.96 -27.83	56.93 1.97 -15.64	48.89 1.87 -8.88	39.80 1.93 -0.01	40.22 1.76 -1.70
ALCOA_RYNLDS___DRP 24188	33.90 -0.80 0.00	30.98 -0.63 0.00	31.04 -0.63 0.00	31.49 -0.68 0.00	31.35 -0.80 0.00	34.06 -0.66 0.00	37.55 -0.65 0.00	36.97 -1.22 0.00	36.42 -1.17 0.00	36.46 -0.90 0.00	36.58 -0.82 0.00	38.42 -1.39 0.00	38.38 -1.27 0.00	38.42 -1.19 0.00	38.10 -0.82 0.00	37.94 -0.81 0.00	36.50 -1.01 0.00	36.50 -1.05 0.00	38.67 -1.36 0.00	38.86 -1.24 0.00	37.86 -1.45 0.00	37.03 -1.11 0.00	36.72 -1.14 0.00	36.16 -0.59 0.00
ALLEGHENY___COGEN 23514	34.77 0.07 0.00	31.36 -0.25 0.00	32.31 0.63 0.00	31.52 -0.64 0.00	31.99 -0.16 0.00	34.23 -0.49 0.00	38.44 -0.57 -0.81	41.38 0.42 -2.76	40.20 0.38 -2.23	40.00 0.26 -2.38	40.14 0.34 -2.40	41.73 0.60 -1.32	40.56 0.00 -0.92	39.90 -0.16 -0.45	39.05 -0.39 -0.52	38.80 -0.23 -0.28	38.87 0.00 -1.36	42.53 0.75 -4.23	45.70 1.04 -4.63	44.39 0.88 -3.41	41.90 0.67 -1.92	39.65 0.42 -1.09	38.35 0.49 0.00	37.00 0.04 -0.21
ALTONA_WT_PWR 323606	34.32 -0.38 0.00	31.52 -0.09 0.00	31.49 -0.19 0.00	32.03 -0.13 0.00	31.86 -0.29 0.00	34.65 -0.07 0.00	38.51 0.31 0.00	38.00 -0.19 0.00	37.44 -0.15 0.00	37.32 -0.04 0.00	37.44 0.04 0.00	39.53 -0.28 0.00	39.57 -0.08 0.00	39.57 -0.04 0.00	39.00 0.08 0.00	38.87 0.12 0.00	37.51 0.00 0.00	37.40 -0.15 0.00	39.71 -0.32 0.00	39.90 -0.20 0.00	39.00 -0.31 0.00	37.80 -0.34 0.00	37.37 -0.49 0.00	36.75 0.00 0.00
AMERICAN_REF_FUEL 24010	32.27 -2.43 0.00	29.78 -1.83 0.00	30.38 -1.30 0.00	29.72 -2.44 0.00	30.13 -2.03 0.00	31.97 -2.74 0.00	35.06 -3.90 -0.75	37.37 -3.28 -2.47	36.16 -3.42 -1.99	35.33 -4.15 -2.12	35.54 -4.00 -2.14	36.81 -4.18 -1.18	36.26 -4.20 -0.82	35.65 -4.36 -0.41	34.94 -4.44 -0.46	34.97 -4.03 -0.25	34.94 -3.79 -1.21	37.69 -3.64 -3.78	40.28 -3.88 -4.13	39.25 -3.89 -3.04	36.94 -4.09 -1.71	35.30 -3.81 -0.97	34.68 -3.18 0.00	33.81 -3.12 -0.19
ARTHUR_KILL_GT_1 23520	37.69 2.98 0.00	34.11 2.50 0.00	33.80 2.12 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.49 2.78 0.00	47.06 3.86 -4.99	59.95 4.58 -17.17	59.03 4.40 -17.04	60.93 4.22 -19.35	67.96 4.26 -26.30	61.70 4.98 -16.91	61.70 4.88 -17.18	60.99 4.83 -16.56	60.98 4.71 -17.35	61.70 4.57 -18.38	74.17 4.61 -32.04	74.22 4.54 -32.13	74.24 4.84 -29.36	74.17 4.89 -29.18	74.17 4.76 -30.10	74.17 4.77 -31.26	42.45 4.58 -0.01	41.39 3.34 -1.30
ARTHUR_KILL_2 23512	37.69 2.98 0.00	34.11 2.50 0.00	33.80 2.12 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.49 2.78 0.00	47.06 3.86 -4.99	59.95 4.58 -17.17	59.03 4.40 -17.04	60.93 4.22 -19.35	67.96 4.26 -26.30	61.70 4.98 -16.91	61.70 4.88 -17.18	60.99 4.83 -16.56	60.98 4.71 -17.35	61.70 4.57 -18.38	74.17 4.61 -32.04	74.22 4.54 -32.13	74.24 4.84 -29.36	74.17 4.89 -29.18	74.17 4.76 -30.10	74.17 4.77 -31.26	42.45 4.58 -0.01	41.39 3.34 -1.30
ARTHUR_KILL_3 23513	37.37 2.67 0.00	33.92 2.31 0.00	33.64 1.96 0.00	34.41 2.25 0.00	34.34 2.19 0.00	37.39 2.67 0.00	46.90 3.71 -4.99	59.64 4.28 -17.17	56.39 3.95 -14.85	57.32 3.74 -16.23	66.28 3.96 -24.92	55.40 4.42 -11.17	53.61 4.32 -9.65	51.51 4.32 -7.59	51.23 4.16 -8.14	50.37 4.07 -7.55	58.29 4.09 -16.69	70.18 4.13 -28.50	73.49 4.48 -28.97	67.06 4.45 -22.51	61.87 4.29 -18.27	49.26 4.35 -6.77	42.03 4.16 -0.01	41.06 3.01 -1.30
ASHOKAN____ 23654	38.00 3.30 0.00	34.42 2.81 0.00	34.31 2.63 0.00	35.06 2.89 0.00	35.05 2.89 0.00	37.91 3.19 0.00	47.67 4.01 -5.46	61.92 4.97 -18.76	57.50 4.96 -14.94	58.30 5.04 -15.90	58.54 5.09 -16.06	54.30 5.65 -8.83	51.12 5.35 -6.12	47.83 5.19 -3.04	47.44 5.02 -3.50	45.81 5.15 -1.91	51.75 4.99 -9.24	71.74 5.44 -28.74	77.39 5.93 -31.43	68.96 5.69 -23.17	58.00 5.66 -13.03	50.80 5.26 -7.39	42.98 5.11 -0.01	42.10 3.93 -1.42
ASTORIA_EAST_ENERGY_CC1 323581	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.60 2.88 0.00	46.74 3.55 -4.99	59.60 4.24 -17.16	55.28 4.02 -13.67	55.71 3.81 -14.54	55.98 3.81 -14.77	52.55 4.66 -8.07	49.80 4.56 -5.60	46.90 4.52 -2.77	46.51 4.40 -3.20	44.79 4.30 -1.74	50.28 4.31 -8.45	68.06 4.21 -26.31	73.35 4.56 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.32 4.42 -6.76	42.06 4.20 0.00	41.20 3.16 -1.29
ASTORIA_EAST_ENERGY_CC2 323582	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.60 2.88 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.28 4.02 -13.67	55.71 3.81 -14.54	55.98 3.81 -14.77	52.55 4.66 -8.07	49.80 4.56 -5.60	46.94 4.55 -2.77	46.51 4.40 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.06 4.21 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT2_1 24094	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT2_2 24095	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT2_3 24096	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT2_4 24097	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT3_1 24098	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29

ASTORIA_GT3_2 24099	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT3_3 24100	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT3_4 24101	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT4_1 24102	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT4_2 24103	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT4_3 24104	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT4_4 24105	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT_1 23523	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT_10 24110	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30
ASTORIA_GT_11 24225	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30
ASTORIA_GT_12 24226	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30
ASTORIA_GT_13 24227	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30
ASTORIA_GT_5 24106	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT_7 24107	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA_GT_8 24108	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA__2 24149	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29

ASTORIA___3 23516	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30
ASTORIA___4 23517	37.87 3.16 -0.01	34.27 2.66 0.00	33.96 2.28 0.00	34.70 2.54 0.00	34.63 2.48 0.00	37.63 2.92 0.00	46.78 3.59 -4.99	59.63 4.28 -17.16	55.32 4.06 -13.67	55.75 3.85 -14.54	56.02 3.85 -14.77	52.55 4.66 -8.07	49.84 4.60 -5.60	46.94 4.55 -2.77	46.55 4.44 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.39 4.60 -28.75	65.70 4.41 -21.20	55.63 4.40 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.24 3.20 -1.29
ASTORIA___5 23518	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30
AST_ENERGY_2_CC3 323677	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.76 4.39 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	65.65 4.08 -24.18	52.55 4.66 -8.08	49.81 4.56 -5.60	46.90 4.52 -2.78	46.52 4.40 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.42 4.32 -26.55	73.52 4.72 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
AST_ENERGY_2_CC4 323678	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.76 4.39 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	65.65 4.08 -24.18	52.55 4.66 -8.08	49.81 4.56 -5.60	46.90 4.52 -2.78	46.52 4.40 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.42 4.32 -26.55	73.52 4.72 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
ATHENS_STG_1 23668	36.19 1.49 0.00	32.88 1.26 0.00	32.69 1.01 0.00	33.41 1.25 0.00	33.34 1.19 0.00	36.17 1.46 0.00	45.42 2.06 -5.15	58.39 2.48 -17.71	54.11 2.41 -14.11	54.65 2.28 -15.01	54.92 2.36 -15.16	50.94 2.79 -8.34	48.16 2.74 -5.78	45.21 2.73 -2.87	44.87 2.65 -3.30	43.11 2.56 -1.80	48.83 2.59 -8.73	67.20 2.52 -27.13	72.46 2.76 -29.67	64.62 2.65 -21.87	54.28 2.67 -12.30	47.75 2.63 -6.98	40.41 2.54 -0.01	39.78 1.69 -1.34
ATHENS_STG_2 23670	36.19 1.49 0.00	32.88 1.26 0.00	32.69 1.01 0.00	33.41 1.25 0.00	33.34 1.19 0.00	36.17 1.46 0.00	45.42 2.06 -5.15	58.39 2.48 -17.71	54.11 2.41 -14.11	54.65 2.28 -15.01	54.92 2.36 -15.16	50.94 2.79 -8.34	48.16 2.74 -5.78	45.21 2.73 -2.87	44.87 2.65 -3.30	43.11 2.56 -1.80	48.83 2.59 -8.73	67.20 2.52 -27.13	72.46 2.76 -29.67	64.62 2.65 -21.87	54.28 2.67 -12.30	47.75 2.63 -6.98	40.41 2.54 -0.01	39.78 1.69 -1.34
ATHENS_STG_3 23677	36.19 1.49 0.00	32.88 1.26 0.00	32.69 1.01 0.00	33.41 1.25 0.00	33.34 1.19 0.00	36.17 1.46 0.00	45.42 2.06 -5.15	58.39 2.48 -17.71	54.11 2.41 -14.11	54.65 2.28 -15.01	54.92 2.36 -15.16	50.94 2.79 -8.34	48.16 2.74 -5.78	45.21 2.73 -2.87	44.87 2.65 -3.30	43.11 2.56 -1.80	48.83 2.59 -8.73	67.20 2.52 -27.13	72.46 2.76 -29.67	64.62 2.65 -21.87	54.28 2.67 -12.30	47.75 2.63 -6.98	40.41 2.54 -0.01	39.78 1.69 -1.34
BARRETT_IC_1 23704	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_10 23701	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_11 23702	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_12 23703	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_2 23705	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_3 23706	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_4 23707	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_5 23708	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32

BARRETT_IC_6 23709	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_7 23710	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_8 23711	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT_IC_9 23700	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT___1 23545	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BARRETT___2 23546	37.96 3.26 0.00	34.71 3.10 0.00	34.15 2.47 0.00	35.12 2.96 0.00	35.08 2.93 0.00	38.36 3.47 -0.18	47.59 4.39 -4.99	60.45 5.08 -17.17	58.68 4.81 -16.28	58.68 4.56 -16.76	61.64 4.71 -19.53	59.84 5.37 -14.65	59.84 5.27 -14.92	59.84 5.23 -15.01	59.84 5.10 -15.82	59.84 4.96 -16.13	61.64 4.99 -19.14	73.83 4.84 -31.44	76.84 5.24 -31.56	67.45 5.13 -22.22	61.34 4.95 -17.07	53.34 4.96 -10.24	46.48 4.77 -3.85	41.93 3.86 -1.32
BEACON___LESR 323632	36.71 2.01 0.00	33.32 1.71 0.00	33.36 1.68 0.00	33.99 1.83 0.00	33.92 1.77 0.00	36.49 1.77 0.00	46.41 1.80 -6.41	62.23 1.99 -22.05	57.14 1.99 -17.56	58.06 2.02 -18.68	58.25 1.98 -18.87	52.30 2.11 -10.38	48.86 2.02 -7.19	45.20 2.02 -3.57	45.02 1.98 -4.11	43.01 2.02 -2.24	50.29 1.91 -10.86	73.32 1.99 -33.78	79.13 2.16 -36.93	69.45 2.13 -27.23	56.74 2.12 -15.31	48.85 2.02 -8.69	39.95 2.08 -0.01	40.33 1.91 -1.66
BEAVER RIVER___HYD 24048	34.77 0.07 0.00	31.58 -0.03 0.00	31.71 0.03 0.00	31.97 -0.19 0.00	31.90 -0.26 0.00	34.75 0.03 0.00	38.74 0.53 0.00	38.65 0.46 0.00	38.12 0.53 0.00	38.03 0.67 0.00	38.26 0.86 0.00	40.53 0.72 0.00	40.28 0.63 0.00	40.20 0.59 0.00	39.58 0.66 0.00	39.29 0.54 0.00	38.04 0.53 0.00	38.41 0.86 0.00	41.12 1.08 0.00	41.14 1.04 0.00	40.14 0.83 0.00	38.83 0.69 0.00	38.28 0.42 0.00	37.01 0.26 0.00
BEEBEE_GT_13 23619	34.11 -0.59 0.00	30.69 -0.92 0.00	31.68 0.00 0.00	30.97 -1.19 0.00	31.67 -0.48 0.00	33.64 -1.08 0.00	37.83 -0.96 -0.58	40.40 0.27 -1.94	39.39 0.23 -1.57	39.03 0.00 -1.67	39.20 0.11 -1.69	41.10 0.36 -0.93	40.41 0.12 -0.64	39.89 -0.04 -0.32	39.01 -0.27 -0.36	38.87 -0.08 -0.20	38.58 0.11 -0.96	41.05 0.53 -2.97	44.04 0.76 -3.25	43.06 0.56 -2.40	40.90 0.24 -1.35	39.02 0.11 -0.76	37.86 0.00 0.00	36.35 -0.55 -0.15
BETHLEHEM___GRP 23843	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
BETHLEHEM___GS1 323560	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
BETHLEHEM___GS2 323561	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
BETHLEHEM___GS3 323562	36.26 1.56 0.00	32.94 1.33 0.00	32.98 1.30 0.00	33.61 1.45 0.00	33.57 1.41 0.00	36.00 1.28 0.00	45.87 1.22 -6.44	61.74 1.41 -22.13	56.64 1.43 -17.63	57.57 1.46 -18.75	57.76 1.42 -18.94	51.78 1.55 -10.42	48.38 1.51 -7.22	44.66 1.47 -3.59	44.49 1.44 -4.13	42.51 1.51 -2.25	49.80 1.39 -10.90	72.85 1.39 -33.91	78.63 1.52 -37.07	68.95 1.52 -27.33	56.17 1.49 -15.37	48.27 1.41 -8.72	39.39 1.51 -0.01	39.75 1.32 -1.67
BETHLEHEM___STEEL 23779	32.48 -2.22 0.00	29.87 -1.74 0.00	30.44 -1.24 0.00	29.85 -2.32 0.00	30.26 -1.90 0.00	32.15 -2.57 0.00	35.46 -3.55 -0.81	37.74 -3.09 -2.64	36.57 -3.16 -2.14	35.71 -3.92 -2.27	35.92 -3.78 -2.29	37.17 -3.90 -1.26	36.56 -3.96 -0.87	35.96 -4.08 -0.43	35.21 -4.20 -0.49	35.22 -3.80 -0.27	35.25 -3.56 -1.30	38.18 -3.42 -4.05	40.86 -3.60 -4.43	39.71 -3.65 -3.26	37.34 -3.81 -1.84	35.56 -3.62 -1.04	34.87 -2.99 0.00	34.01 -2.94 -0.20
BETHPAGE_CC_5 323564	38.03 3.33 0.00	34.84 3.22 0.00	34.18 2.50 0.00	35.22 3.06 0.00	35.18 3.02 0.00	38.47 3.58 -0.18	47.67 4.47 -4.99	60.56 5.19 -17.17	56.41 4.92 -13.89	56.80 4.71 -14.73	57.74 4.86 -15.48	54.06 5.61 -8.63	51.50 5.47 -6.38	48.80 5.39 -3.81	48.43 5.25 -4.26	46.82 5.12 -2.95	52.04 5.18 -9.35	74.05 5.07 -31.43	77.11 5.52 -31.55	67.73 5.41 -22.22	61.65 5.27 -17.06	53.45 5.15 -10.16	46.70 5.00 -3.85	42.00 3.93 -1.32
BINGHAMTON___COGEN 23790	34.94 0.24 0.00	31.83 0.22 0.00	31.96 0.29 0.00	32.32 0.16 0.00	32.38 0.23 0.00	34.89 0.17 0.00	40.16 0.31 -1.65	44.68 0.76 -5.73	42.90 0.71 -4.60	42.70 0.45 -4.89	42.75 0.41 -4.94	43.25 0.72 -2.72	42.17 0.63 -1.88	41.14 0.59 -0.94	40.49 0.51 -1.07	39.80 0.47 -0.58	40.86 0.53 -2.82	46.89 0.56 -8.77	50.39 0.76 -9.59	47.81 0.64 -7.07	44.04 0.75 -3.98	40.93 0.53 -2.26	38.39 0.53 0.00	37.44 0.26 -0.43

BLACK RIVER___HYD 24047	35.19 0.49 0.00	31.86 0.25 0.00	32.02 0.35 0.00	32.19 0.03 0.00	32.15 0.00 0.00	35.13 0.42 0.00	39.49 1.11 -0.18	39.99 1.18 -0.61	39.33 1.28 -0.46	39.19 1.34 -0.49	39.43 1.53 -0.49	41.64 1.55 -0.27	41.22 1.39 -0.19	41.09 1.39 -0.09	40.36 1.32 -0.11	40.05 1.24 -0.06	39.05 1.24 -0.30	40.18 1.69 -0.94	43.15 2.08 -1.03	42.82 1.96 -0.76	41.51 1.77 -0.43	39.83 1.45 -0.24	38.92 1.06 0.00	37.50 0.70 -0.05
BLISS_WT_PWR 323608	33.73 -0.97 0.00	30.60 -1.01 0.00	31.39 -0.29 0.00	30.68 -1.48 0.00	31.19 -0.96 0.00	33.15 -1.56 0.00	37.49 -1.57 -0.86	39.06 -1.99 -2.85	37.90 -1.99 -2.30	37.12 -2.69 -2.45	37.29 -2.58 -2.47	38.70 -2.47 -1.36	37.85 -2.74 -0.94	37.26 -2.81 -0.47	36.53 -2.92 -0.53	36.33 -2.71 -0.29	36.48 -2.44 -1.40	39.59 -2.33 -4.37	42.57 -2.24 -4.77	41.21 -2.41 -3.52	38.89 -2.40 -1.98	36.71 -2.56 -1.12	36.95 -0.91 0.00	36.23 -0.74 -0.22
BLUE_CIRC_CHEM_DRP 24182	36.05 1.35 0.00	32.75 1.14 0.00	32.79 1.11 0.00	33.41 1.25 0.00	33.38 1.22 0.00	35.93 1.22 0.00	45.95 1.38 -6.37	61.69 1.60 -21.89	56.57 1.54 -17.44	57.44 1.53 -18.55	57.67 1.53 -18.74	51.83 1.71 -10.30	48.46 1.67 -7.14	44.78 1.62 -3.55	44.60 1.60 -4.08	42.61 1.63 -2.23	49.87 1.58 -10.79	72.67 1.58 -33.54	78.43 1.72 -36.67	68.82 1.68 -27.04	56.20 1.69 -15.20	48.37 1.60 -8.63	39.50 1.63 -0.01	39.76 1.36 -1.65
BOC_GAS_DRP 24189	36.02 1.32 0.00	32.75 1.14 0.00	32.75 1.08 0.00	33.45 1.29 0.00	33.41 1.25 0.00	35.93 1.22 0.00	45.98 1.34 -6.44	61.89 1.57 -22.13	56.76 1.54 -17.62	57.60 1.49 -18.75	57.83 1.50 -18.94	51.86 1.63 -10.41	48.49 1.63 -7.22	44.78 1.58 -3.58	44.61 1.56 -4.13	42.59 1.59 -2.25	49.95 1.54 -10.90	72.96 1.50 -33.90	78.74 1.64 -37.07	69.03 1.60 -27.33	56.29 1.61 -15.36	48.39 1.53 -8.72	39.42 1.55 -0.01	39.71 1.29 -1.67
BORALEX_4TH_BRANCH 23824	36.99 2.29 0.00	33.60 1.99 0.00	33.58 1.90 0.00	34.28 2.12 0.00	34.18 2.03 0.00	36.94 2.22 0.00	47.14 2.52 -6.41	62.95 2.71 -22.05	57.82 2.67 -17.56	58.73 2.69 -18.68	58.92 2.66 -18.87	52.90 2.71 -10.38	49.54 2.70 -7.19	45.87 2.69 -3.57	45.64 2.61 -4.11	43.67 2.67 -2.24	50.93 2.55 -10.86	73.84 2.52 -33.78	79.57 2.60 -36.93	70.05 2.73 -27.23	57.26 2.63 -15.31	49.39 2.56 -8.69	40.56 2.69 -0.01	40.81 2.39 -1.66
BOWLINE___1 23526	37.06 2.36 0.00	33.60 1.99 0.00	33.39 1.71 0.00	34.12 1.96 0.00	34.08 1.93 0.00	37.04 2.33 0.00	46.26 3.17 -4.88	58.68 3.70 -16.78	54.53 3.57 -13.37	54.94 3.36 -14.22	55.41 3.40 -14.61	51.69 3.98 -7.90	49.01 3.89 -5.48	46.17 3.84 -2.72	45.79 3.74 -3.13	44.06 3.60 -1.71	49.45 3.68 -8.27	66.90 3.64 -25.71	72.14 4.00 -28.10	64.67 3.85 -20.72	54.86 3.89 -11.65	48.49 3.74 -6.61	41.47 3.60 -0.01	40.59 2.57 -1.27
BOWLINE___2 23595	37.06 2.36 0.00	33.60 1.99 0.00	33.39 1.71 0.00	34.12 1.96 0.00	34.08 1.93 0.00	37.04 2.33 0.00	46.26 3.17 -4.88	58.68 3.70 -16.78	54.53 3.57 -13.37	54.94 3.36 -14.22	55.41 3.40 -14.61	51.69 3.98 -7.90	49.01 3.89 -5.48	46.17 3.84 -2.72	45.79 3.74 -3.13	44.06 3.60 -1.71	49.46 3.68 -8.27	66.91 3.64 -25.71	72.15 4.00 -28.11	64.67 3.85 -20.72	54.86 3.89 -11.65	48.49 3.74 -6.61	41.47 3.60 -0.01	40.55 2.54 -1.27
BROOKHAVEN___DRP 24191	38.52 3.82 0.00	35.25 3.64 0.00	34.27 2.60 0.00	35.63 3.47 0.00	35.59 3.44 0.00	38.99 4.10 -0.18	47.97 4.78 -4.99	60.90 5.54 -17.17	56.71 5.38 -13.75	57.12 5.16 -14.61	57.98 5.35 -15.23	54.13 6.05 -8.26	51.38 5.87 -5.86	48.47 5.74 -3.12	48.04 5.57 -3.56	46.36 5.46 -2.15	51.86 5.59 -8.76	74.84 5.86 -31.43	77.95 6.37 -31.55	68.53 6.22 -22.22	62.27 5.90 -17.06	53.90 5.61 -10.16	46.97 5.26 -3.84	42.11 4.04 -1.31
BROOKLYN_NAVY_YARD 23515	37.37 2.67 0.00	33.89 2.28 0.00	33.61 1.93 0.00	34.35 2.19 0.00	34.31 2.15 0.00	37.39 2.67 0.00	46.87 3.67 -4.99	59.68 4.32 -17.17	55.29 4.02 -13.68	55.72 3.81 -14.55	56.06 3.89 -14.77	52.35 4.46 -8.08	49.61 4.36 -5.60	46.71 4.32 -2.78	46.33 4.20 -3.20	44.57 4.07 -1.75	50.10 4.13 -8.46	67.99 4.13 -26.31	73.32 4.52 -28.76	65.67 4.37 -21.20	55.60 4.36 -11.92	49.22 4.31 -6.77	42.00 4.13 -0.01	41.06 3.01 -1.30
BROOKLYN___ARMY_DRP 323595	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
BROOME___LFGE 323600	34.94 0.24 0.00	31.83 0.22 0.00	31.96 0.29 0.00	32.32 0.16 0.00	32.38 0.23 0.00	34.89 0.17 0.00	40.16 0.31 -1.65	44.68 0.76 -5.73	42.90 0.71 -4.60	42.70 0.45 -4.89	42.75 0.41 -4.94	43.25 0.72 -2.72	42.17 0.63 -1.88	41.14 0.59 -0.94	40.49 0.51 -1.07	39.80 0.47 -0.58	40.86 0.53 -2.82	46.89 0.56 -8.77	50.39 0.76 -9.59	47.81 0.64 -7.07	44.04 0.75 -3.98	40.93 0.53 -2.26	38.39 0.53 0.00	37.44 0.26 -0.43
BURROWS___LYONSDAL 23803	34.87 0.17 0.00	31.67 0.06 0.00	31.77 0.10 0.00	32.13 -0.03 0.00	32.09 -0.06 0.00	34.85 0.14 0.00	38.70 0.50 0.00	38.77 0.57 0.00	38.23 0.64 0.00	38.11 0.75 0.00	38.26 0.86 0.00	40.69 0.88 0.00	40.32 0.67 0.00	40.28 0.67 0.00	39.54 0.62 0.00	39.33 0.58 0.00	38.08 0.56 0.00	38.45 0.90 0.00	41.16 1.12 0.00	41.14 1.04 0.00	40.22 0.90 0.00	38.90 0.76 0.00	38.39 0.53 0.00	37.05 0.29 0.00
CAITHNESS_CC_1 323624	38.45 3.75 0.00	35.22 3.60 0.00	34.27 2.60 0.00	35.60 3.44 0.00	35.53 3.38 0.00	38.92 4.03 -0.18	47.97 4.78 -4.99	60.90 5.54 -17.17	56.71 5.38 -13.75	57.09 5.12 -14.61	57.98 5.35 -15.23	54.09 6.01 -8.26	51.34 5.83 -5.86	48.43 5.70 -3.12	48.04 5.57 -3.55	46.32 5.43 -2.15	51.82 5.55 -8.76	74.80 5.82 -31.43	77.91 6.33 -31.55	68.49 6.18 -22.22	62.24 5.86 -17.06	53.87 5.57 -10.16	46.93 5.22 -3.84	42.11 4.04 -1.31
CALPINE_BETH_PAGE_GT4 24209	38.03 3.33 0.00	34.84 3.22 0.00	34.21 2.53 0.00	35.25 3.09 0.00	35.21 3.05 0.00	38.50 3.61 -0.18	47.67 4.47 -4.99	60.48 5.12 -17.17	56.41 4.89 -13.93	56.76 4.63 -14.77	57.77 4.82 -15.55	54.16 5.61 -8.74	51.65 5.47 -6.53	48.99 5.39 -4.00	48.64 5.25 -4.46	47.05 5.12 -3.18	52.21 5.18 -9.52	74.01 5.03 -31.43	77.07 5.48 -31.55	67.69 5.37 -22.22	61.61 5.23 -17.06	53.41 5.11 -10.16	46.74 5.04 -3.85	42.00 3.93 -1.32
CALPINE_BETH_PAGE_GT_4 323586	38.03 3.33 0.00	34.84 3.22 0.00	34.21 2.53 0.00	35.25 3.09 0.00	35.21 3.05 0.00	38.50 3.61 -0.18	47.67 4.47 -4.99	60.48 5.12 -17.17	56.41 4.89 -13.93	56.76 4.63 -14.77	57.77 4.82 -15.55	54.16 5.61 -8.74	51.65 5.47 -6.53	48.99 5.39 -4.00	48.64 5.25 -4.46	47.05 5.12 -3.18	52.21 5.18 -9.52	74.01 5.03 -31.43	77.07 5.48 -31.55	67.69 5.37 -22.22	61.61 5.23 -17.06	53.41 5.11 -10.16	46.74 5.04 -3.85	42.00 3.93 -1.32
CALPINE_BP_GT1 23823	38.03 3.33 0.00	34.84 3.22 0.00	34.21 2.53 0.00	35.25 3.09 0.00	35.21 3.05 0.00	38.50 3.61 -0.18	47.67 4.47 -4.99	60.48 5.12 -17.17	56.41 4.89 -13.93	56.76 4.63 -14.77	57.77 4.82 -15.55	54.16 5.61 -8.74	51.65 5.47 -6.53	48.99 5.39 -4.00	48.64 5.25 -4.46	47.05 5.12 -3.18	52.21 5.18 -9.52	74.01 5.03 -31.43	77.07 5.48 -31.55	67.69 5.37 -22.22	61.61 5.23 -17.06	53.41 5.11 -10.16	46.74 5.04 -3.85	42.00 3.93 -1.32

CALSPAN___DRP 24200	32.48 -2.22 0.00	29.87 -1.74 0.00	30.44 -1.24 0.00	29.85 -2.32 0.00	30.26 -1.90 0.00	32.15 -2.57 0.00	35.46 -3.55 -0.81	37.74 -3.09 -2.64	36.57 -3.16 -2.14	35.71 -3.92 -2.27	35.92 -3.78 -2.29	37.17 -3.90 -1.26	36.56 -3.96 -0.87	35.96 -4.08 -0.43	35.21 -4.20 -0.49	35.22 -3.80 -0.27	35.25 -3.56 -1.30	38.18 -3.42 -4.05	40.86 -3.60 -4.43	39.71 -3.65 -3.26	37.34 -3.81 -1.84	35.56 -3.62 -1.04	34.87 -2.99 0.00	34.01 -2.94 -0.20
CANDIGU_WT_PWR 323617	34.46 -0.24 0.00	31.52 -0.09 0.00	31.93 0.25 0.00	31.71 -0.45 0.00	31.99 -0.16 0.00	34.26 -0.45 0.00	38.54 -0.69 -1.02	41.65 -0.04 -3.49	40.34 -0.08 -2.82	39.62 -0.75 -3.00	39.72 -0.71 -3.03	41.04 -0.44 -1.67	40.25 -0.56 -1.16	39.51 -0.67 -0.57	38.76 -0.82 -0.65	38.37 -0.74 -0.36	38.67 -0.56 -1.72	42.42 -0.49 -5.35	45.57 -0.32 -5.85	43.97 -0.44 -4.32	41.39 -0.35 -2.43	38.95 -0.57 -1.38	37.52 -0.34 0.00	36.46 -0.55 -0.26
CARR STREET_E_SYR 24060	34.28 -0.42 0.00	31.23 -0.38 0.00	31.39 -0.29 0.00	31.68 -0.48 0.00	31.74 -0.42 0.00	34.26 -0.45 0.00	38.24 -0.38 -0.42	39.54 -0.08 -1.43	38.65 -0.08 -1.14	38.42 -0.15 -1.21	38.51 -0.11 -1.22	40.45 -0.04 -0.67	39.96 -0.16 -0.47	39.64 -0.20 -0.23	38.91 -0.27 -0.27	38.63 -0.27 -0.14	38.06 -0.15 -0.70	39.73 0.00 -2.18	42.54 0.12 -2.39	41.90 0.04 -1.76	40.26 -0.04 -0.99	38.59 -0.11 -0.56	37.67 -0.19 0.00	36.53 -0.33 -0.11
CARTHAGE___PAPER 23857	35.05 0.35 0.00	31.77 0.16 0.00	31.90 0.22 0.00	32.13 -0.03 0.00	32.09 -0.06 0.00	34.99 0.28 0.00	39.27 0.92 -0.15	39.64 0.92 -0.53	38.99 1.01 -0.38	38.85 1.08 -0.41	39.08 1.27 -0.41	41.27 1.23 -0.23	40.91 1.11 -0.16	40.79 1.11 -0.08	40.11 1.09 -0.10	39.81 1.01 -0.05	38.75 0.98 -0.26	39.75 1.39 -0.80	42.64 1.72 -0.88	42.39 1.64 -0.65	41.09 1.42 -0.36	39.53 1.18 -0.21	38.69 0.83 0.00	37.34 0.55 -0.04
CE_DUNWOOD___DRP 24194	37.23 2.53 0.00	33.79 2.18 0.00	33.58 1.90 0.00	34.32 2.15 0.00	34.28 2.12 0.00	37.25 2.53 0.00	46.59 3.40 -4.99	59.31 3.97 -17.14	55.04 3.80 -13.66	55.51 3.62 -14.53	56.13 3.70 -15.03	52.14 4.26 -8.07	49.41 4.16 -5.60	46.50 4.12 -2.78	46.13 4.01 -3.20	44.41 3.91 -1.74	49.90 3.94 -8.44	67.80 3.98 -26.27	73.07 4.32 -28.71	65.44 4.17 -21.17	55.38 4.17 -11.90	48.94 4.04 -6.76	41.77 3.90 -0.01	40.88 2.83 -1.29
CE_MILLWOOD___DRP 24193	37.17 2.46 0.00	33.70 2.09 0.00	33.48 1.81 0.00	34.22 2.06 0.00	34.18 2.03 0.00	37.15 2.43 0.00	46.46 3.29 -4.97	59.14 3.86 -17.09	54.89 3.68 -13.62	55.32 3.47 -14.49	55.88 3.55 -14.93	51.96 4.10 -8.05	49.27 4.04 -5.58	46.38 4.00 -2.77	46.00 3.89 -3.19	44.25 3.76 -1.74	49.76 3.83 -8.42	67.57 3.83 -26.19	72.83 4.16 -28.63	65.22 4.01 -21.11	55.19 4.01 -11.87	48.77 3.89 -6.74	41.62 3.75 -0.01	40.76 2.72 -1.29
CE_NYC2_DRP 24202	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.53 2.38 0.00	37.56 2.85 0.00	47.06 3.86 -4.99	59.91 4.55 -17.17	58.99 4.36 -17.04	60.86 4.15 -19.35	67.88 4.19 -26.30	61.58 4.86 -16.91	61.58 4.76 -17.17	60.87 4.71 -16.55	60.86 4.59 -17.35	61.58 4.46 -18.37	61.67 4.50 -19.65	68.67 4.51 -26.61	73.72 4.92 -28.76	66.07 4.77 -21.20	59.34 4.72 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.32 3.27 -1.30
CE_NYC_DRP 24195	37.48 2.78 0.00	34.01 2.40 0.00	33.74 2.06 0.00	34.51 2.35 0.00	34.44 2.28 0.00	37.49 2.78 0.00	46.98 3.78 -4.99	59.79 4.43 -17.17	55.48 4.21 -13.68	55.91 4.00 -14.55	65.19 4.11 -23.67	52.59 4.70 -8.08	49.85 4.60 -5.60	46.94 4.55 -2.78	46.56 4.44 -3.20	44.80 4.30 -1.75	50.32 4.35 -8.46	68.49 4.39 -26.54	73.56 4.76 -28.76	65.95 4.65 -21.20	55.76 4.52 -11.92	49.37 4.46 -6.77	42.15 4.28 -0.01	41.17 3.12 -1.30
CHAFFEE___LFGE 323603	32.93 -1.77 0.00	30.09 -1.52 0.00	30.79 -0.89 0.00	30.13 -2.03 0.00	30.58 -1.58 0.00	32.49 -2.22 0.00	35.72 -3.29 -0.81	38.09 -2.75 -2.64	36.91 -2.82 -2.14	36.16 -3.47 -2.27	36.33 -3.37 -2.29	37.61 -3.46 -1.26	36.91 -3.61 -0.87	36.28 -3.76 -0.43	35.56 -3.85 -0.49	35.57 -3.45 -0.27	35.63 -3.19 -1.30	38.63 -2.97 -4.05	41.42 -3.04 -4.43	40.24 -3.13 -3.26	37.85 -3.30 -1.84	35.94 -3.24 -1.04	35.14 -2.73 0.00	34.34 -2.61 -0.20
CHATEAUG_WT_PWR 323614	34.22 -0.49 0.00	31.39 -0.22 0.00	31.39 -0.29 0.00	31.90 -0.26 0.00	31.74 -0.42 0.00	34.51 -0.21 0.00	38.28 0.08 0.00	37.74 -0.46 0.00	37.21 -0.38 0.00	37.10 -0.26 0.00	37.17 -0.22 0.00	39.29 -0.52 0.00	39.29 -0.36 0.00	39.29 -0.32 0.00	38.76 -0.16 0.00	38.64 -0.12 0.00	37.25 -0.26 0.00	37.18 -0.38 0.00	39.47 -0.56 0.00	39.66 -0.44 0.00	38.76 -0.55 0.00	37.61 -0.53 0.00	37.22 -0.64 0.00	36.60 -0.15 0.00
CHAT_HIGH_FALL_HYD 323578	33.80 -0.90 0.00	31.01 -0.60 0.00	31.01 -0.67 0.00	31.55 -0.61 0.00	31.35 -0.80 0.00	34.13 -0.59 0.00	37.86 -0.34 0.00	37.32 -0.88 0.00	36.76 -0.83 0.00	36.69 -0.67 0.00	36.80 -0.60 0.00	38.86 -0.96 0.00	38.81 -0.83 0.00	38.85 -0.75 0.00	38.34 -0.58 0.00	38.17 -0.58 0.00	36.84 -0.68 0.00	36.76 -0.79 0.00	39.03 -1.00 0.00	39.22 -0.88 0.00	38.33 -0.98 0.00	37.19 -0.95 0.00	36.72 -1.14 0.00	36.20 -0.55 0.00
CHAUTAUQUA___LFGE 323629	32.27 -2.43 0.00	29.49 -2.12 0.00	30.00 -1.68 0.00	29.59 -2.57 0.00	29.97 -2.19 0.00	31.83 -2.88 0.00	35.20 -3.90 -0.89	36.86 -4.20 -2.87	35.66 -4.25 -2.32	34.93 -4.89 -2.46	35.10 -4.79 -2.49	36.20 -4.98 -1.37	35.52 -5.07 -0.95	34.89 -5.19 -0.47	34.28 -5.18 -0.54	34.20 -4.84 -0.29	34.39 -4.54 -1.41	37.48 -4.47 -4.40	40.24 -4.60 -4.81	38.95 -4.69 -3.54	36.47 -4.84 -1.99	34.66 -4.62 -1.13	34.23 -3.63 0.00	33.48 -3.49 -0.22
CH_MIDHUDSON___DRP 24192	37.20 2.50 0.00	33.76 2.15 0.00	33.58 1.90 0.00	34.32 2.15 0.00	34.28 2.12 0.00	37.22 2.50 0.00	46.79 3.29 -5.30	60.21 3.78 -18.24	55.76 3.65 -14.53	56.29 3.47 -15.45	56.56 3.55 -15.61	52.46 4.06 -8.58	49.64 4.04 -5.95	46.60 4.04 -2.95	46.25 3.93 -3.40	44.44 3.84 -1.85	50.29 3.79 -8.98	69.28 3.79 -27.94	74.70 4.12 -30.55	66.63 4.01 -22.52	55.95 3.97 -12.66	49.22 3.89 -7.19	41.66 3.79 -0.01	40.92 2.79 -1.38
CH_MISC_IPPS 23765	37.41 2.71 0.00	33.92 2.31 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.42 2.71 0.00	46.68 3.36 -5.11	59.46 3.70 -17.57	55.26 3.68 -13.99	55.79 3.55 -14.88	56.02 3.59 -15.03	52.26 4.18 -8.26	49.54 4.16 -5.73	46.73 4.28 -2.84	46.36 4.16 -3.28	44.57 4.03 -1.79	49.99 3.83 -8.65	68.25 3.79 -26.91	73.62 4.16 -29.42	65.76 3.97 -21.69	55.52 4.01 -12.19	49.14 4.08 -6.92	42.00 4.13 -0.01	41.09 3.01 -1.33
CH_RES_BVR_FALLS 23983	33.83 -0.87 0.00	30.85 -0.76 0.00	30.88 -0.79 0.00	31.39 -0.77 0.00	31.35 -0.80 0.00	33.88 -0.83 0.00	37.03 -0.92 0.26	36.07 -1.07 1.06	35.72 -1.01 0.86	35.44 -1.01 0.91	35.47 -1.01 0.92	38.47 -0.84 0.51	38.19 -1.11 0.35	38.36 -1.07 0.17	37.67 -1.05 0.20	37.60 -1.05 0.11	35.98 -1.01 0.52	34.92 -1.01 1.62	37.14 -1.12 1.77	37.99 -0.80 1.30	37.76 -0.83 0.73	36.92 -0.80 0.42	37.06 -0.80 0.00	35.68 -0.99 0.08
CH_RES_NIAGARA 23895	32.20 -2.50 0.00	29.78 -1.83 0.00	30.38 -1.30 0.00	29.72 -2.44 0.00	30.13 -2.03 0.00	31.94 -2.78 0.00	35.36 -3.59 -0.75	37.71 -2.94 -2.46	36.50 -3.08 -1.99	35.63 -3.85 -2.12	35.87 -3.67 -2.14	37.17 -3.82 -1.18	36.14 -4.32 -0.82	35.54 -4.48 -0.40	34.83 -4.55 -0.46	34.89 -4.11 -0.25	34.82 -3.90 -1.21	37.60 -3.72 -3.77	40.15 -4.00 -4.12	39.13 -4.01 -3.04	36.78 -4.25 -1.71	35.18 -3.93 -0.97	34.61 -3.26 0.00	33.78 -3.16 -0.19

CH_RES_SYRACUSE 23985	34.35 -0.35 0.00	31.23 -0.38 0.00	31.49 -0.19 0.00	31.74 -0.42 0.00	31.80 -0.35 0.00	34.30 -0.42 0.00	38.38 -0.31 -0.48	39.80 -0.04 -1.64	38.89 -0.04 -1.34	38.71 -0.07 -1.42	38.80 -0.04 -1.44	40.64 0.04 -0.79	40.08 -0.12 -0.55	39.68 -0.20 -0.27	38.99 -0.23 -0.31	38.69 -0.23 -0.17	38.21 -0.11 -0.81	40.21 0.15 -2.51	43.02 0.24 -2.75	42.28 0.16 -2.03	40.57 0.12 -1.14	38.79 0.00 -0.65	37.82 -0.04 0.00	36.65 -0.22 -0.12
CLINTON_WT_PWR 323605	34.22 -0.49 0.00	31.39 -0.22 0.00	31.39 -0.29 0.00	31.90 -0.26 0.00	31.74 -0.42 0.00	34.51 -0.21 0.00	38.28 0.08 0.00	37.74 -0.46 0.00	37.21 -0.38 0.00	37.10 -0.26 0.00	37.17 -0.22 0.00	39.29 -0.52 0.00	39.29 -0.36 0.00	39.29 -0.32 0.00	38.76 -0.16 0.00	38.64 -0.12 0.00	37.25 -0.26 0.00	37.18 -0.38 0.00	39.47 -0.56 0.00	39.66 -0.44 0.00	38.76 -0.55 0.00	37.61 -0.53 0.00	37.22 -0.64 0.00	36.60 -0.15 0.00
CLINTON___LFGE 323618	34.18 -0.52 0.00	31.45 -0.16 0.00	31.42 -0.25 0.00	32.00 -0.16 0.00	31.77 -0.39 0.00	34.61 -0.10 0.00	38.70 0.50 0.00	38.16 -0.04 0.00	37.59 0.00 0.00	37.43 0.07 0.00	37.58 0.19 0.00	39.69 -0.12 0.00	39.73 0.08 0.00	39.73 0.12 0.00	39.15 0.23 0.00	39.02 0.27 0.00	37.66 0.15 0.00	37.59 0.04 0.00	39.91 -0.12 0.00	40.10 0.00 0.00	39.16 -0.16 0.00	37.87 -0.27 0.00	37.37 -0.49 0.00	36.75 0.00 0.00
COLONIE_LFGE___ 323577	36.99 2.29 0.00	33.57 1.96 0.00	33.61 1.93 0.00	34.25 2.09 0.00	34.15 1.99 0.00	36.83 2.12 0.00	46.92 2.25 -6.46	62.83 2.44 -22.20	57.71 2.44 -17.68	58.67 2.50 -18.80	58.86 2.47 -18.99	52.72 2.47 -10.44	49.31 2.42 -7.24	45.58 2.38 -3.60	45.36 2.30 -4.14	43.41 2.40 -2.26	50.66 2.21 -10.93	73.84 2.29 -34.00	79.69 2.48 -37.18	70.07 2.57 -27.41	57.24 2.52 -15.41	49.29 2.40 -8.75	40.37 2.50 -0.01	40.78 2.35 -1.68
CORNELL____ 23752	34.46 -0.24 0.00	31.55 -0.06 0.00	31.74 0.06 0.00	31.97 -0.19 0.00	32.06 -0.10 0.00	34.54 -0.17 0.00	39.05 -0.11 -0.96	41.83 0.31 -3.33	40.65 0.30 -2.76	40.45 0.15 -2.94	40.55 0.19 -2.97	41.80 0.36 -1.63	40.98 0.20 -1.13	40.29 0.12 -0.56	39.58 0.04 -0.62	39.13 0.04 -0.34	39.30 0.15 -1.64	43.06 0.41 -5.10	46.25 0.64 -5.58	44.69 0.48 -4.11	42.06 0.43 -2.31	39.68 0.23 -1.31	37.98 0.11 0.00	36.82 -0.18 -0.25
COXSACKIE___GT 23611	38.38 3.68 0.00	34.74 3.13 0.00	34.75 3.07 0.00	35.41 3.25 0.00	35.34 3.18 0.00	38.19 3.47 0.00	48.02 4.16 -5.66	62.60 4.97 -19.45	58.15 5.07 -15.49	59.07 5.23 -16.48	59.28 5.24 -16.64	54.74 5.77 -9.15	51.46 5.47 -6.35	48.10 5.35 -3.15	47.72 5.18 -3.63	45.88 5.15 -1.98	52.23 5.14 -9.58	72.90 5.56 -29.79	78.61 6.01 -32.57	69.89 5.77 -24.01	58.59 5.78 -13.50	51.22 5.42 -7.66	43.17 5.30 -0.01	42.41 4.19 -1.47
CRESCENT___HYD 24018	36.99 2.29 0.00	33.57 1.96 0.00	33.61 1.93 0.00	34.25 2.09 0.00	34.15 1.99 0.00	36.83 2.12 0.00	46.92 2.25 -6.46	62.83 2.44 -22.20	57.71 2.44 -17.68	58.67 2.50 -18.80	58.86 2.47 -18.99	52.72 2.47 -10.44	49.31 2.42 -7.24	45.58 2.38 -3.60	45.36 2.30 -4.14	43.41 2.40 -2.26	50.66 2.21 -10.93	73.84 2.29 -34.00	79.69 2.48 -37.18	70.07 2.57 -27.41	57.24 2.52 -15.41	49.29 2.40 -8.75	40.37 2.50 -0.01	40.78 2.35 -1.68
CRUCIBLE_METL_DRP 24180	34.35 -0.35 0.00	31.23 -0.38 0.00	31.49 -0.19 0.00	31.74 -0.42 0.00	31.80 -0.35 0.00	34.30 -0.42 0.00	38.38 -0.31 -0.48	39.80 -0.04 -1.64	38.89 -0.04 -1.34	38.71 -0.07 -1.42	38.80 -0.04 -1.44	40.64 0.04 -0.79	40.08 -0.12 -0.55	39.68 -0.20 -0.27	38.99 -0.23 -0.31	38.69 -0.23 -0.17	38.21 -0.11 -0.81	40.21 0.15 -2.51	43.02 0.24 -2.75	42.28 0.16 -2.03	40.57 0.12 -1.14	38.79 0.00 -0.65	37.82 -0.04 0.00	36.65 -0.22 -0.12
DANC___LFGE 323619	35.19 0.49 0.00	31.86 0.25 0.00	32.02 0.35 0.00	32.19 0.03 0.00	32.15 0.00 0.00	35.13 0.42 0.00	39.49 1.11 -0.18	39.99 1.18 -0.61	39.33 1.28 -0.46	39.19 1.34 -0.49	39.43 1.53 -0.49	41.64 1.55 -0.27	41.22 1.39 -0.19	41.09 1.39 -0.09	40.36 1.32 -0.11	40.05 1.24 -0.06	39.05 1.24 -0.30	40.18 1.69 -0.94	43.15 2.08 -1.03	42.82 1.96 -0.76	41.51 1.77 -0.43	39.83 1.45 -0.24	38.92 1.06 0.00	37.50 0.70 -0.05
DANSKAMMER___1 23586	37.41 2.71 0.00	33.92 2.31 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.42 2.71 0.00	46.68 3.36 -5.11	59.46 3.70 -17.57	55.26 3.68 -13.99	55.79 3.55 -14.88	56.02 3.59 -15.03	52.26 4.18 -8.26	49.54 4.16 -5.73	46.73 4.28 -2.84	46.36 4.16 -3.28	44.57 4.03 -1.79	49.99 3.83 -8.65	68.25 3.79 -26.91	73.62 4.16 -29.42	65.76 3.97 -21.69	55.52 4.01 -12.19	49.14 4.08 -6.92	42.00 4.13 -0.01	41.09 3.01 -1.33
DANSKAMMER___2 23589	37.41 2.71 0.00	33.92 2.31 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.42 2.71 0.00	46.68 3.36 -5.11	59.46 3.70 -17.57	55.26 3.68 -13.99	55.79 3.55 -14.88	56.02 3.59 -15.03	52.26 4.18 -8.26	49.54 4.16 -5.73	46.73 4.28 -2.84	46.36 4.16 -3.28	44.57 4.03 -1.79	49.99 3.83 -8.65	68.25 3.79 -26.91	73.62 4.16 -29.42	65.76 3.97 -21.69	55.52 4.01 -12.19	49.14 4.08 -6.92	42.00 4.13 -0.01	41.09 3.01 -1.33
DANSKAMMER___3 23590	37.41 2.71 0.00	33.92 2.31 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.42 2.71 0.00	46.68 3.36 -5.11	59.46 3.70 -17.57	55.26 3.68 -13.99	55.79 3.55 -14.88	56.02 3.59 -15.03	52.26 4.18 -8.26	49.54 4.16 -5.73	46.73 4.28 -2.84	46.36 4.16 -3.28	44.57 4.03 -1.79	49.99 3.83 -8.65	68.25 3.79 -26.91	73.62 4.16 -29.42	65.76 3.97 -21.69	55.52 4.01 -12.19	49.14 4.08 -6.92	42.00 4.13 -0.01	41.09 3.01 -1.33
DANSKAMMER___4 23591	37.41 2.71 0.00	33.92 2.31 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.42 2.71 0.00	46.68 3.36 -5.11	59.46 3.70 -17.57	55.26 3.68 -13.99	55.79 3.55 -14.88	56.02 3.59 -15.03	52.26 4.18 -8.26	49.54 4.16 -5.73	46.73 4.28 -2.84	46.36 4.16 -3.28	44.57 4.03 -1.79	49.99 3.83 -8.65	68.25 3.79 -26.91	73.62 4.16 -29.42	65.76 3.97 -21.69	55.52 4.01 -12.19	49.14 4.08 -6.92	42.00 4.13 -0.01	41.09 3.01 -1.33
DANSKAMMER___DIESEL 23592	37.41 2.71 0.00	33.92 2.31 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.42 2.71 0.00	46.68 3.36 -5.11	59.46 3.70 -17.57	55.26 3.68 -13.99	55.79 3.55 -14.88	56.02 3.59 -15.03	52.26 4.18 -8.26	49.54 4.16 -5.73	46.73 4.28 -2.84	46.36 4.16 -3.28	44.57 4.03 -1.79	49.99 3.83 -8.65	68.25 3.79 -26.91	73.62 4.16 -29.42	65.76 3.97 -21.69	55.52 4.01 -12.19	49.14 4.08 -6.92	42.00 4.13 -0.01	41.09 3.01 -1.33
DASHVILLE___HYD 23610	36.64 1.94 0.00	33.19 1.58 0.00	33.07 1.39 0.00	33.74 1.58 0.00	33.73 1.58 0.00	36.66 1.94 0.00	46.10 2.71 -5.19	59.12 3.09 -17.83	54.72 2.93 -14.20	55.38 2.91 -15.11	55.65 2.99 -15.26	51.71 3.50 -8.39	48.84 3.37 -5.82	45.90 3.41 -2.89	45.55 3.31 -3.33	43.70 3.14 -1.81	49.45 3.15 -8.78	68.17 3.30 -27.31	73.50 3.60 -29.86	65.60 3.49 -22.02	55.11 3.42 -12.38	48.52 3.36 -7.03	41.09 3.22 -0.01	40.27 2.17 -1.35
DELAWARE___LFGE 323621	35.74 1.04 0.00	32.47 0.85 0.00	32.53 0.86 0.00	33.09 0.93 0.00	33.05 0.90 0.00	35.69 0.97 0.00	41.78 1.41 -2.16	47.40 1.76 -7.45	45.24 1.69 -5.96	45.23 1.53 -6.34	45.37 1.57 -6.40	45.17 1.83 -3.52	43.83 1.74 -2.44	42.52 1.70 -1.21	41.95 1.63 -1.39	41.10 1.59 -0.76	42.80 1.61 -3.67	50.70 1.73 -11.42	54.48 1.96 -12.49	51.15 1.84 -9.20	46.34 1.85 -5.17	42.76 1.68 -2.94	39.45 1.59 0.00	38.45 1.14 -0.56



DOGLEVILLE___HYD 23807	37.79 3.09 0.00	34.11 2.50 0.00	34.50 2.82 0.00	34.67 2.51 0.00	34.69 2.54 0.00	37.46 2.74 0.00	41.18 3.09 0.12	41.04 3.28 0.44	40.47 3.27 0.39	40.42 3.47 0.42	40.38 3.40 0.42	43.28 3.70 0.23	42.74 3.25 0.16	42.73 3.21 0.08	41.91 3.07 0.08	41.69 2.98 0.04	40.18 2.89 0.22	40.18 3.30 0.67	42.90 3.60 0.74	43.12 3.57 0.54	42.59 3.58 0.31	41.32 3.36 0.17	41.19 3.33 0.00	39.73 3.01 0.03
DUNKIRK___1 23563	32.17 -2.53 0.00	29.43 -2.18 0.00	29.93 -1.74 0.00	29.52 -2.64 0.00	29.90 -2.25 0.00	31.73 -2.99 0.00	35.00 -4.09 -0.88	36.57 -4.43 -2.81	35.38 -4.47 -2.27	34.62 -5.16 -2.41	34.82 -5.01 -2.44	35.94 -5.22 -1.34	35.26 -5.31 -0.93	34.64 -5.43 -0.46	34.03 -5.41 -0.52	34.00 -5.04 -0.29	34.13 -4.76 -1.38	37.16 -4.69 -4.30	39.81 -4.92 -4.70	38.55 -5.01 -3.47	36.15 -5.11 -1.95	34.40 -4.84 -1.11	34.00 -3.86 0.00	33.25 -3.71 -0.21
DUNKIRK___2 23564	32.17 -2.53 0.00	29.43 -2.18 0.00	29.93 -1.74 0.00	29.52 -2.64 0.00	29.90 -2.25 0.00	31.73 -2.99 0.00	35.00 -4.09 -0.88	36.57 -4.43 -2.81	35.38 -4.47 -2.27	34.62 -5.16 -2.41	34.82 -5.01 -2.44	35.94 -5.22 -1.34	35.26 -5.31 -0.93	34.64 -5.43 -0.46	34.03 -5.41 -0.52	34.00 -5.04 -0.29	34.13 -4.76 -1.38	37.16 -4.69 -4.30	39.81 -4.92 -4.70	38.55 -5.01 -3.47	36.15 -5.11 -1.95	34.40 -4.84 -1.11	34.00 -3.86 0.00	33.25 -3.71 -0.21
DUNKIRK___3 23565	32.41 -2.29 0.00	29.68 -1.93 0.00	30.16 -1.52 0.00	29.78 -2.38 0.00	30.13 -2.03 0.00	31.97 -2.74 0.00	35.34 -3.74 -0.88	36.72 -4.16 -2.69	35.55 -4.21 -2.18	34.74 -4.93 -2.31	34.95 -4.79 -2.34	36.12 -4.98 -1.29	35.50 -5.04 -0.89	34.90 -5.15 -0.44	34.25 -5.18 -0.50	34.22 -4.81 -0.27	34.30 -4.54 -1.33	37.21 -4.47 -4.13	39.86 -4.68 -4.51	38.65 -4.77 -3.33	36.31 -4.88 -1.87	34.59 -4.62 -1.06	34.15 -3.71 0.00	33.35 -3.60 -0.20
DUNKIRK___4 23566	32.41 -2.29 0.00	29.68 -1.93 0.00	30.16 -1.52 0.00	29.78 -2.38 0.00	30.13 -2.03 0.00	31.97 -2.74 0.00	35.34 -3.74 -0.88	36.72 -4.16 -2.69	35.55 -4.21 -2.18	34.74 -4.93 -2.31	34.95 -4.79 -2.34	36.12 -4.98 -1.29	35.50 -5.04 -0.89	34.90 -5.15 -0.44	34.25 -5.18 -0.50	34.22 -4.81 -0.27	34.30 -4.54 -1.33	37.21 -4.47 -4.13	39.86 -4.68 -4.51	38.65 -4.77 -3.33	36.31 -4.88 -1.87	34.59 -4.62 -1.06	34.15 -3.71 0.00	33.35 -3.60 -0.20
EAST HAMPTON___GT 23717	40.25 5.55 0.00	36.92 5.31 0.00	35.83 4.15 0.00	37.34 5.18 0.00	37.27 5.11 0.00	41.18 6.28 -0.18	50.61 7.41 -4.99	63.69 8.33 -17.17	59.49 8.16 -13.75	59.52 7.55 -14.61	60.45 7.82 -15.23	56.72 8.64 -8.26	53.96 8.44 -5.87	51.01 8.28 -3.13	50.46 7.98 -3.56	48.73 7.83 -2.15	54.37 8.10 -8.76	77.77 8.79 -31.43	81.15 9.57 -31.55	71.54 9.22 -22.22	64.83 8.45 -17.06	56.19 7.90 -10.16	49.09 7.38 -3.84	43.98 5.92 -1.31
EAST RIVER___6 23660	37.06 2.36 0.00	33.57 1.96 0.00	33.32 1.65 0.00	34.06 1.90 0.00	33.99 1.83 0.00	37.01 2.29 0.00	46.56 3.36 -4.99	59.45 4.09 -17.17	55.25 3.98 -13.68	55.80 3.89 -14.55	65.11 4.04 -23.67	52.51 4.62 -8.08	49.77 4.52 -5.60	46.86 4.48 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.28 4.31 -8.46	68.45 4.36 -26.54	73.48 4.68 -28.76	65.75 4.45 -21.20	55.56 4.32 -11.92	49.10 4.20 -6.77	41.81 3.94 -0.01	40.77 2.72 -1.30
EAST RIVER___7 23524	37.06 2.36 0.00	33.57 1.96 0.00	33.32 1.65 0.00	34.06 1.90 0.00	33.99 1.83 0.00	37.01 2.29 0.00	46.56 3.36 -4.99	59.45 4.09 -17.17	55.25 3.98 -13.68	55.80 3.89 -14.55	65.11 4.04 -23.67	52.51 4.62 -8.08	49.77 4.52 -5.60	46.86 4.48 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.28 4.31 -8.46	68.45 4.36 -26.54	73.48 4.68 -28.76	65.75 4.45 -21.20	55.56 4.32 -11.92	49.10 4.20 -6.77	41.81 3.94 -0.01	40.77 2.72 -1.30
EAST_HAMPTON___DIESEL 23722	40.25 5.55 0.00	36.92 5.31 0.00	35.83 4.15 0.00	37.34 5.18 0.00	37.27 5.11 0.00	41.18 6.28 -0.18	50.61 7.41 -4.99	63.69 8.33 -17.17	59.49 8.16 -13.75	59.52 7.55 -14.61	60.45 7.82 -15.23	56.72 8.64 -8.26	53.96 8.44 -5.87	51.01 8.28 -3.13	50.46 7.98 -3.56	48.73 7.83 -2.15	54.37 8.10 -8.76	77.77 8.79 -31.43	81.15 9.57 -31.55	71.54 9.22 -22.22	64.83 8.45 -17.06	56.19 7.90 -10.16	49.09 7.38 -3.84	43.98 5.92 -1.31
EAST_RIVER___1 323558	37.48 2.78 0.00	34.01 2.40 0.00	33.74 2.06 0.00	34.51 2.35 0.00	34.44 2.28 0.00	37.49 2.78 0.00	46.98 3.78 -4.99	59.79 4.43 -17.17	55.48 4.21 -13.68	55.91 4.00 -14.55	65.19 4.11 -23.67	52.59 4.70 -8.08	49.85 4.60 -5.60	46.94 4.55 -2.78	46.56 4.44 -3.20	44.80 4.30 -1.75	50.32 4.35 -8.46	68.49 4.39 -26.54	73.56 4.76 -28.76	65.95 4.65 -21.20	55.76 4.52 -11.92	49.37 4.46 -6.77	42.15 4.28 -0.01	41.17 3.12 -1.30
EAST_RIVER___2 323559	37.06 2.36 0.00	33.57 1.96 0.00	33.32 1.65 0.00	34.06 1.90 0.00	33.99 1.83 0.00	37.01 2.29 0.00	46.56 3.36 -4.99	59.45 4.09 -17.17	55.25 3.98 -13.68	55.80 3.89 -14.55	65.11 4.04 -23.67	52.51 4.62 -8.08	49.77 4.52 -5.60	46.86 4.48 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.28 4.31 -8.46	68.45 4.36 -26.54	73.48 4.68 -28.76	65.75 4.45 -21.20	55.56 4.32 -11.92	49.10 4.20 -6.77	41.81 3.94 -0.01	40.77 2.72 -1.30
EAST___DELAWARE_HYD 23607	35.78 1.08 0.00	32.65 1.04 0.00	32.40 0.73 0.00	33.22 1.06 0.00	33.18 1.03 0.00	35.93 1.22 0.00	44.39 1.83 -4.35	55.44 2.29 -14.96	51.65 2.14 -11.92	51.91 1.87 -12.68	52.11 1.91 -12.81	49.12 2.27 -7.04	46.83 2.30 -4.88	44.29 2.26 -2.42	43.93 2.22 -2.79	42.37 2.09 -1.52	47.06 2.18 -7.37	62.65 2.18 -22.92	67.53 2.44 -25.06	60.86 2.29 -18.47	51.94 2.24 -10.39	46.13 2.10 -5.90	39.88 2.01 -0.01	39.02 1.14 -1.13
ELEC_TRO_TEK 24086	37.51 2.81 0.00	34.33 2.72 0.00	33.77 2.09 0.00	34.77 2.61 0.00	34.69 2.54 0.00	37.88 2.99 -0.18	47.06 3.86 -4.99	59.95 4.58 -17.17	55.81 4.25 -13.98	56.20 4.03 -14.81	57.21 4.19 -15.62	53.43 4.78 -8.84	51.05 4.72 -6.69	48.48 4.67 -4.20	48.14 4.55 -4.67	46.59 4.42 -3.42	51.68 4.46 -9.70	73.34 4.36 -31.43	76.31 4.72 -31.55	66.93 4.61 -22.22	60.90 4.52 -17.06	52.81 4.50 -10.16	46.06 4.35 -3.85	41.45 3.38 -1.32
ELLENBURG_WT_PWR 323604	34.22 -0.49 0.00	31.39 -0.22 0.00	31.39 -0.29 0.00	31.90 -0.26 0.00	31.74 -0.42 0.00	34.51 -0.21 0.00	38.28 0.08 0.00	37.74 -0.46 0.00	37.21 -0.38 0.00	37.10 -0.26 0.00	37.17 -0.22 0.00	39.29 -0.52 0.00	39.29 -0.36 0.00	39.29 -0.32 0.00	38.76 -0.16 0.00	38.64 -0.12 0.00	37.25 -0.26 0.00	37.18 -0.38 0.00	39.47 -0.56 0.00	39.66 -0.44 0.00	38.76 -0.55 0.00	37.61 -0.53 0.00	37.22 -0.64 0.00	36.60 -0.15 0.00
EMPIRE_CC_1 323656	36.44 1.74 0.00	33.13 1.52 0.00	33.10 1.43 0.00	33.77 1.61 0.00	33.73 1.58 0.00	36.38 1.67 0.00	45.91 1.45 -6.25	61.32 1.64 -21.48	56.32 1.62 -17.11	57.17 1.61 -18.20	57.35 1.57 -18.39	51.60 1.67 -10.11	48.32 1.67 -7.01	44.75 1.66 -3.48	44.56 1.63 -4.01	42.76 1.82 -2.19	49.67 1.58 -10.58	72.00 1.54 -32.91	77.66 1.64 -35.98	68.27 1.64 -26.53	55.88 1.65 -14.92	48.17 1.56 -8.47	39.50 1.63 -0.01	40.14 1.76 -1.62
EMPIRE_CC_2 323658	36.44 1.74 0.00	33.13 1.52 0.00	33.10 1.43 0.00	33.77 1.61 0.00	33.73 1.58 0.00	36.38 1.67 0.00	45.91 1.45 -6.25	61.32 1.64 -21.48	56.32 1.62 -17.11	57.17 1.61 -18.20	57.35 1.57 -18.39	51.60 1.67 -10.11	48.32 1.67 -7.01	44.75 1.66 -3.48	44.56 1.63 -4.01	42.76 1.82 -2.19	49.67 1.58 -10.58	72.00 1.54 -32.91	77.66 1.64 -35.98	68.27 1.64 -26.53	55.88 1.65 -14.92	48.17 1.56 -8.47	39.50 1.63 -0.01	40.14 1.76 -1.62

E_CANADA_CAP_HY 24051	34.70 0.00 0.00	31.33 -0.28 0.00	31.49 -0.19 0.00	31.94 -0.23 0.00	31.86 -0.29 0.00	34.61 -0.10 0.00	46.76 0.38 -8.17	66.82 0.53 -28.09	60.56 0.60 -22.37	61.72 0.56 -23.80	61.92 0.49 -24.04	53.47 0.44 -13.22	49.13 0.32 -9.17	44.39 0.24 -4.55	44.32 0.16 -5.24	41.73 0.12 -2.86	51.65 0.30 -13.84	81.33 0.75 -43.03	88.09 1.00 -47.05	75.63 0.84 -34.69	59.52 0.71 -19.50	49.82 0.61 -11.07	38.25 0.38 -0.02	39.06 0.18 -2.12
E_CANADA_MHWK_HY 24050	37.79 3.09 0.00	34.11 2.50 0.00	34.50 2.82 0.00	34.67 2.51 0.00	34.69 2.54 0.00	37.46 2.74 0.00	41.18 3.09 0.12	41.04 3.28 0.44	40.47 3.27 0.39	40.42 3.47 0.42	40.38 3.40 0.42	43.28 3.70 0.23	42.74 3.25 0.16	42.73 3.21 0.08	41.91 3.07 0.08	41.69 2.98 0.04	40.18 2.89 0.22	40.18 3.30 0.67	42.90 3.60 0.74	43.12 3.57 0.54	42.59 3.58 0.31	41.32 3.36 0.17	41.19 3.33 0.00	39.73 3.01 0.03
E_FISHKILL___LBMP 23776	37.03 2.32 0.00	33.60 1.99 0.00	33.42 1.74 0.00	34.15 1.99 0.00	34.08 1.93 0.00	37.04 2.33 0.00	46.33 3.06 -5.07	59.22 3.59 -17.44	54.90 3.42 -13.89	55.39 3.25 -14.78	55.65 3.33 -14.93	51.84 3.82 -8.21	49.07 3.73 -5.69	46.15 3.72 -2.83	45.79 3.62 -3.25	44.05 3.53 -1.77	49.67 3.56 -8.59	67.83 3.57 -26.71	73.12 3.88 -29.20	65.40 3.77 -21.53	55.15 3.73 -12.10	48.64 3.62 -6.87	41.39 3.52 -0.01	40.64 2.57 -1.32
FAR ROCKAWAY___4 23548	38.45 3.75 0.00	35.06 3.45 0.00	34.62 2.95 0.00	35.47 3.31 0.00	35.43 3.28 0.00	38.75 3.85 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	58.72 5.38 -15.76	58.95 5.27 -16.32	61.50 5.46 -18.64	59.32 6.17 -13.33	58.60 5.91 -13.05	58.02 5.86 -12.55	57.89 5.68 -13.29	57.57 5.58 -13.24	60.10 5.59 -16.99	74.77 5.78 -31.44	77.88 6.29 -31.55	68.41 6.09 -22.22	62.28 5.90 -17.07	54.09 5.72 -10.23	47.20 5.49 -3.85	42.52 4.45 -1.32
FARRAGUT___LBMP 323566	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.76 4.39 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	65.66 4.08 -24.18	52.51 4.62 -8.08	49.77 4.52 -5.60	46.90 4.52 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.42 4.32 -26.55	73.48 4.68 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
FENNER___WINDPWR 24204	34.98 0.28 0.00	31.80 0.19 0.00	31.96 0.29 0.00	32.29 0.13 0.00	32.32 0.16 0.00	34.96 0.24 0.00	38.99 0.50 -0.29	39.99 0.80 -1.00	38.64 1.05 0.00	38.41 1.05 0.00	38.52 1.12 0.00	41.09 1.27 0.00	40.68 1.03 0.00	40.60 0.99 0.00	39.77 0.66 -0.19	39.47 0.62 -0.10	38.72 0.71 -0.49	40.06 0.98 -1.53	42.91 1.20 -1.67	42.41 1.08 -1.23	41.03 1.02 -0.69	39.37 0.84 -0.39	38.54 0.68 0.00	37.23 0.40 -0.08
FIBERTEK___ENERGY 23856	34.35 -0.35 0.00	31.23 -0.38 0.00	31.49 -0.19 0.00	31.74 -0.42 0.00	31.80 -0.35 0.00	34.30 -0.42 0.00	38.38 -0.31 -0.48	39.80 -0.04 -1.64	38.89 -0.04 -1.34	38.71 -0.07 -1.42	38.80 -0.04 -1.44	40.64 0.04 -0.79	40.08 -0.12 -0.55	39.68 -0.20 -0.27	38.99 -0.23 -0.31	38.69 -0.23 -0.17	38.21 -0.11 -0.81	40.21 0.15 -2.51	43.02 0.24 -2.75	42.28 0.16 -2.03	40.57 0.12 -1.14	38.79 0.00 -0.65	37.82 -0.04 0.00	36.65 -0.22 -0.12
FITZPATRICK____ 23598	33.63 -1.08 0.00	30.63 -0.98 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.16 -1.00 0.00	33.60 -1.11 0.00	37.32 -1.18 -0.30	38.21 -0.99 -1.01	37.40 -1.01 -0.82	37.15 -1.08 -0.87	37.23 -1.05 -0.88	39.22 -1.07 -0.49	38.87 -1.11 -0.34	38.62 -1.15 -0.17	37.94 -1.17 -0.19	37.73 -1.12 -0.10	36.96 -1.05 -0.50	38.17 -0.94 -1.55	40.77 -0.96 -1.70	40.35 -1.00 -1.25	39.00 -1.02 -0.70	37.51 -1.03 -0.40	36.84 -1.02 0.00	35.76 -1.07 -0.08
FORT ORANGE____ 23900	36.58 1.87 0.00	33.19 1.58 0.00	33.20 1.52 0.00	33.87 1.70 0.00	33.79 1.64 0.00	36.38 1.67 0.00	46.02 1.49 -6.32	61.60 1.68 -21.73	56.62 1.73 -17.30	57.53 1.76 -18.41	57.71 1.72 -18.59	51.91 1.87 -10.23	48.52 1.78 -7.09	44.91 1.78 -3.52	44.73 1.75 -4.05	42.78 1.82 -2.21	49.94 1.73 -10.70	72.49 1.65 -33.29	78.23 1.80 -36.40	68.70 1.76 -26.83	56.29 1.89 -15.09	48.46 1.75 -8.56	39.92 2.04 -0.01	40.19 1.80 -1.64
FORT_DRUM_COGEN 23780	35.19 0.49 0.00	31.86 0.25 0.00	32.02 0.35 0.00	32.19 0.03 0.00	32.15 0.00 0.00	35.10 0.38 0.00	39.48 1.11 -0.17	39.97 1.18 -0.59	39.27 1.24 -0.44	39.14 1.31 -0.47	39.37 1.50 -0.47	41.59 1.51 -0.26	41.22 1.39 -0.18	41.04 1.35 -0.09	40.32 1.28 -0.11	40.01 1.20 -0.06	39.00 1.20 -0.29	40.11 1.65 -0.91	43.07 2.04 -0.99	42.75 1.92 -0.73	41.45 1.73 -0.41	39.79 1.41 -0.23	38.88 1.02 0.00	37.46 0.66 -0.04
FPL_FAR_ROCK_GT1 24212	38.45 3.75 0.00	35.06 3.45 0.00	34.62 2.95 0.00	35.47 3.31 0.00	35.43 3.28 0.00	38.75 3.85 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	58.72 5.38 -15.76	58.95 5.27 -16.32	61.50 5.46 -18.64	59.32 6.17 -13.33	58.60 5.91 -13.05	58.02 5.86 -12.55	57.89 5.68 -13.29	57.57 5.58 -13.24	60.10 5.59 -16.99	74.77 5.78 -31.44	77.88 6.29 -31.55	68.41 6.09 -22.22	62.28 5.90 -17.07	54.09 5.72 -10.23	47.20 5.49 -3.85	42.52 4.45 -1.32
FPL_FAR_ROCK_GT2 23815	38.45 3.75 0.00	35.06 3.45 0.00	34.62 2.95 0.00	35.47 3.31 0.00	35.43 3.28 0.00	38.75 3.85 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	58.72 5.38 -15.76	58.95 5.27 -16.32	61.50 5.46 -18.64	59.32 6.17 -13.33	58.60 5.91 -13.05	58.02 5.86 -12.55	57.89 5.68 -13.29	57.57 5.58 -13.24	60.10 5.59 -16.99	74.77 5.78 -31.44	77.88 6.29 -31.55	68.41 6.09 -22.22	62.28 5.90 -17.07	54.09 5.72 -10.23	47.20 5.49 -3.85	42.52 4.45 -1.32
FRANKLIN_FALL_HYD 24054	33.94 -0.76 0.00	31.23 -0.38 0.00	31.23 -0.44 0.00	31.74 -0.42 0.00	31.48 -0.68 0.00	34.33 -0.38 0.00	38.43 0.23 0.00	37.81 -0.38 0.00	37.29 -0.30 0.00	37.29 -0.07 0.00	37.47 0.07 0.00	39.45 -0.36 0.00	39.37 -0.28 0.00	39.37 -0.24 0.00	38.92 0.00 0.00	38.75 0.00 0.00	37.36 -0.15 0.00	37.40 -0.15 0.00	39.71 -0.32 0.00	39.94 -0.16 0.00	38.92 -0.39 0.00	37.68 -0.46 0.00	37.18 -0.68 0.00	36.57 -0.18 0.00
FREEPORT_EQUS_GT1 23764	38.14 3.44 0.00	34.84 3.22 0.00	34.27 2.60 0.00	35.22 3.06 0.00	35.14 2.99 0.00	38.43 3.54 -0.18	47.71 4.51 -4.99	60.56 5.19 -17.17	56.67 4.89 -14.20	57.06 4.71 -14.99	58.25 4.86 -15.99	54.78 5.57 -9.40	52.47 5.35 -7.47	50.14 5.31 -5.23	49.83 5.18 -5.73	48.46 5.08 -4.63	53.25 5.14 -10.60	74.09 5.11 -31.43	77.15 5.56 -31.55	67.89 5.57 -22.22	61.76 5.39 -17.06	53.58 5.26 -10.17	46.78 5.07 -3.85	42.07 4.01 -1.32
FULTON COGEN____ 23766	34.04 -0.66 0.00	30.98 -0.63 0.00	31.17 -0.51 0.00	31.49 -0.68 0.00	31.54 -0.61 0.00	34.02 -0.69 0.00	37.94 -0.65 -0.38	39.07 -0.42 -1.30	38.19 -0.45 -1.05	38.03 -0.45 -1.12	38.11 -0.41 -1.13	40.03 -0.40 -0.62	39.56 -0.52 -0.43	39.26 -0.55 -0.21	38.54 -0.62 -0.24	38.30 -0.58 -0.13	37.67 -0.49 -0.64	39.32 -0.23 -1.99	42.05 -0.16 -2.18	41.46 -0.24 -1.61	39.94 -0.28 -0.90	38.31 -0.34 -0.51	37.44 -0.42 0.00	36.30 -0.55 -0.10
FULTON___LFGE 323630	37.86 3.16 0.00	33.19 1.58 0.00	34.34 2.66 0.00	33.80 1.64 0.00	33.70 1.54 0.00	36.69 1.98 0.00	48.97 3.02 -7.75	68.12 3.28 -26.65	62.16 3.35 -21.22	63.82 3.89 -22.58	63.86 3.67 -22.80	56.17 3.82 -12.54	51.59 3.25 -8.70	47.05 3.13 -4.32	46.89 3.00 -4.97	44.41 2.95 -2.71	53.53 2.89 -13.13	82.43 4.06 -40.82	89.23 4.56 -44.63	77.29 4.29 -32.91	61.90 4.09 -18.50	52.69 4.04 -10.50	41.62 3.75 -0.01	42.37 3.60 -2.01

Freeport___CT2 23818	38.14 3.44 0.00	34.84 3.22 0.00	34.27 2.60 0.00	35.22 3.06 0.00	35.14 2.99 0.00	38.43 3.54 -0.18	47.71 4.51 -4.99	60.56 5.19 -17.17	56.67 4.89 -14.20	57.06 4.71 -14.99	58.25 4.86 -15.99	54.78 5.57 -9.40	52.47 5.35 -7.47	50.14 5.31 -5.23	49.83 5.18 -5.73	48.46 5.08 -4.63	53.25 5.14 -10.60	74.09 5.11 -31.43	77.15 5.56 -31.55	67.89 5.57 -22.22	61.76 5.39 -17.06	53.58 5.26 -10.17	46.78 5.07 -3.85	42.07 4.01 -1.32
G.F.CEMENT___DRP 24184	37.17 2.46 0.00	33.70 2.09 0.00	33.70 2.03 0.00	34.38 2.22 0.00	34.24 2.09 0.00	37.08 2.36 0.00	47.55 2.75 -6.59	63.79 2.94 -22.65	58.56 2.93 -18.04	59.69 3.14 -19.19	59.81 3.03 -19.38	53.14 2.67 -10.66	49.58 2.54 -7.39	45.49 2.22 -3.67	45.29 2.14 -4.23	43.27 2.21 -2.30	50.66 1.99 -11.16	74.32 2.07 -34.70	80.50 2.52 -37.94	71.12 3.05 -27.97	58.03 2.99 -15.73	49.93 2.86 -8.93	40.79 2.92 -0.01	41.14 2.68 -1.71
GARDENVILLE___LBMP 24039	32.45 -2.26 0.00	29.84 -1.77 0.00	30.41 -1.27 0.00	29.85 -2.32 0.00	30.23 -1.93 0.00	32.11 -2.60 0.00	35.41 -3.59 -0.79	37.57 -3.21 -2.59	36.41 -3.27 -2.09	35.55 -4.03 -2.22	35.75 -3.89 -2.25	37.03 -4.02 -1.24	36.42 -4.08 -0.86	35.83 -4.20 -0.43	35.08 -4.32 -0.48	35.10 -3.91 -0.26	35.11 -3.68 -1.27	37.95 -3.57 -3.96	40.65 -3.72 -4.33	39.48 -3.81 -3.20	37.18 -3.93 -1.80	35.42 -3.74 -1.02	34.79 -3.07 0.00	33.93 -3.01 -0.20
GENERAL___MILLS 23808	32.48 -2.22 0.00	29.87 -1.74 0.00	30.44 -1.24 0.00	29.85 -2.32 0.00	30.26 -1.90 0.00	32.15 -2.57 0.00	35.46 -3.55 -0.81	37.74 -3.09 -2.64	36.57 -3.16 -2.14	35.71 -3.92 -2.27	35.92 -3.78 -2.29	37.17 -3.90 -1.26	36.56 -3.96 -0.87	35.96 -4.08 -0.43	35.21 -4.20 -0.49	35.22 -3.80 -0.27	35.25 -3.56 -1.30	38.18 -3.42 -4.05	40.86 -3.60 -4.43	39.71 -3.65 -3.26	37.34 -3.81 -1.84	35.56 -3.62 -1.04	34.87 -2.99 0.00	34.01 -2.94 -0.20
GE_PLASTICS___DRP 24183	36.16 1.46 0.00	32.88 1.26 0.00	32.91 1.24 0.00	33.58 1.42 0.00	33.50 1.35 0.00	36.03 1.32 0.00	46.01 1.41 -6.39	61.80 1.64 -21.97	56.70 1.62 -17.49	57.58 1.61 -18.61	57.80 1.61 -18.80	51.90 1.75 -10.34	48.52 1.70 -7.17	44.87 1.70 -3.56	44.65 1.63 -4.10	42.69 1.71 -2.23	49.95 1.61 -10.82	72.82 1.61 -33.65	78.59 1.76 -36.79	68.95 1.72 -27.13	56.29 1.73 -15.25	48.44 1.64 -8.66	39.54 1.67 -0.01	39.84 1.43 -1.66
GILBOA___1 23756	35.99 1.28 0.00	32.72 1.11 0.00	32.82 1.14 0.00	33.54 1.38 0.00	33.50 1.35 0.00	35.93 1.22 0.00	44.71 1.53 -4.98	57.15 1.83 -17.13	53.00 1.77 -13.64	53.56 1.68 -14.52	53.74 1.68 -14.66	49.79 1.91 -8.06	47.10 1.86 -5.59	44.24 1.86 -2.78	43.91 1.79 -3.19	42.24 1.74 -1.74	47.71 1.76 -8.44	65.55 1.76 -26.23	70.64 1.92 -28.68	63.13 1.88 -21.15	53.09 1.89 -11.89	46.68 1.79 -6.75	39.65 1.78 -0.01	39.40 1.36 -1.29
GILBOA___2 23757	35.99 1.28 0.00	32.72 1.11 0.00	32.82 1.14 0.00	33.54 1.38 0.00	33.50 1.35 0.00	35.93 1.22 0.00	44.71 1.53 -4.98	57.15 1.83 -17.13	53.00 1.77 -13.64	53.56 1.68 -14.52	53.74 1.68 -14.66	49.79 1.91 -8.06	47.10 1.86 -5.59	44.24 1.86 -2.78	43.91 1.79 -3.19	42.24 1.74 -1.74	47.71 1.76 -8.44	65.55 1.76 -26.23	70.64 1.92 -28.68	63.13 1.88 -21.15	53.09 1.89 -11.89	46.68 1.79 -6.75	39.65 1.78 -0.01	39.40 1.36 -1.29
GILBOA___3 23758	35.99 1.28 0.00	32.72 1.11 0.00	32.82 1.14 0.00	33.54 1.38 0.00	33.50 1.35 0.00	35.93 1.22 0.00	44.71 1.53 -4.98	57.15 1.83 -17.13	53.00 1.77 -13.64	53.56 1.68 -14.52	53.74 1.68 -14.66	49.79 1.91 -8.06	47.10 1.86 -5.59	44.24 1.86 -2.78	43.91 1.79 -3.19	42.24 1.74 -1.74	47.71 1.76 -8.44	65.55 1.76 -26.23	70.64 1.92 -28.68	63.13 1.88 -21.15	53.09 1.89 -11.89	46.68 1.79 -6.75	39.65 1.78 -0.01	39.40 1.36 -1.29
GILBOA___4 23759	35.99 1.28 0.00	32.72 1.11 0.00	32.82 1.14 0.00	33.54 1.38 0.00	33.50 1.35 0.00	35.93 1.22 0.00	44.71 1.53 -4.98	57.15 1.83 -17.13	53.00 1.77 -13.64	53.56 1.68 -14.52	53.74 1.68 -14.66	49.79 1.91 -8.06	47.10 1.86 -5.59	44.24 1.86 -2.78	43.91 1.79 -3.19	42.24 1.74 -1.74	47.71 1.76 -8.44	65.55 1.76 -26.23	70.64 1.92 -28.68	63.13 1.88 -21.15	53.09 1.89 -11.89	46.68 1.79 -6.75	39.65 1.78 -0.01	39.40 1.36 -1.29
GILBOA___ 23599	35.99 1.28 0.00	32.72 1.11 0.00	32.82 1.14 0.00	33.54 1.38 0.00	33.50 1.35 0.00	35.93 1.22 0.00	44.71 1.53 -4.98	57.15 1.83 -17.13	53.00 1.77 -13.64	53.56 1.68 -14.52	53.74 1.68 -14.66	49.79 1.91 -8.06	47.10 1.86 -5.59	44.24 1.86 -2.78	43.91 1.79 -3.19	42.24 1.74 -1.74	47.71 1.76 -8.44	65.55 1.76 -26.23	70.64 1.92 -28.68	63.13 1.88 -21.15	53.09 1.89 -11.89	46.68 1.79 -6.75	39.65 1.78 -0.01	39.40 1.36 -1.29
GINNA___ 23603	31.96 -2.74 0.00	29.05 -2.56 0.00	29.65 -2.03 0.00	29.33 -2.83 0.00	29.74 -2.41 0.00	31.73 -2.99 0.00	35.45 -3.32 -0.57	37.50 -2.60 -1.91	36.54 -2.59 -1.54	36.09 -2.91 -1.64	36.25 -2.80 -1.66	37.82 -2.91 -0.91	37.35 -2.93 -0.63	36.87 -3.05 -0.31	36.12 -3.15 -0.36	36.00 -2.95 -0.19	35.75 -2.70 -0.94	37.95 -2.52 -2.92	40.66 -2.56 -3.19	39.76 -2.69 -2.35	37.77 -2.87 -1.32	36.07 -2.82 -0.75	35.14 -2.73 0.00	33.96 -2.94 -0.14
GLEN PARK___ 23778	35.33 0.62 0.00	31.96 0.35 0.00	32.15 0.48 0.00	32.26 0.10 0.00	32.25 0.10 0.00	35.24 0.52 0.00	39.66 1.26 -0.19	40.24 1.37 -0.67	39.57 1.47 -0.51	39.43 1.53 -0.54	39.67 1.72 -0.55	41.91 1.79 -0.30	41.44 1.59 -0.21	41.25 1.54 -0.10	40.52 1.48 -0.13	40.22 1.40 -0.07	39.27 1.43 -0.33	40.50 1.92 -1.03	43.52 2.36 -1.13	43.17 2.25 -0.83	41.79 2.01 -0.47	40.08 1.68 -0.26	39.07 1.21 0.00	37.65 0.85 -0.05
GLENWOOD_IC_1_G5 23712	37.72 3.02 0.00	34.39 2.78 0.00	33.96 2.28 0.00	34.86 2.70 0.00	34.79 2.64 0.00	38.02 3.12 -0.18	47.29 4.09 -4.99	60.10 4.74 -17.17	56.15 4.51 -14.05	56.52 4.30 -14.87	57.59 4.45 -15.74	53.93 5.10 -9.03	51.55 4.96 -6.94	49.06 4.91 -4.54	48.73 4.79 -5.02	47.26 4.69 -3.82	52.23 4.73 -10.00	73.45 4.47 -31.43	76.43 4.84 -31.55	67.01 4.69 -22.22	61.25 4.88 -17.06	53.07 4.77 -10.17	46.29 4.58 -3.85	41.56 3.49 -1.32
GLENWOOD_IC_2_G1 23688	37.55 2.85 0.00	34.20 2.59 0.00	33.83 2.15 0.00	34.67 2.51 0.00	34.63 2.48 0.00	37.84 2.95 -0.18	47.06 3.86 -4.99	59.87 4.51 -17.17	55.73 4.25 -13.89	56.16 4.07 -14.73	57.07 4.19 -15.48	53.26 4.82 -8.63	50.75 4.72 -6.38	48.08 4.67 -3.81	47.73 4.55 -4.26	46.12 4.42 -2.95	51.33 4.46 -9.35	73.41 4.43 -31.43	76.39 4.80 -31.55	66.97 4.65 -22.22	60.98 4.60 -17.06	52.80 4.50 -10.16	46.06 4.35 -3.85	41.34 3.27 -1.32
GLENWOOD_IC_3_G1 23689	37.55 2.85 0.00	34.20 2.59 0.00	33.83 2.15 0.00	34.67 2.51 0.00	34.63 2.48 0.00	37.84 2.95 -0.18	47.06 3.86 -4.99	59.87 4.51 -17.17	55.73 4.25 -13.89	56.16 4.07 -14.73	57.07 4.19 -15.48	53.26 4.82 -8.63	50.75 4.72 -6.38	48.08 4.67 -3.81	47.73 4.55 -4.26	46.12 4.42 -2.95	51.33 4.46 -9.35	73.41 4.43 -31.43	76.39 4.80 -31.55	66.97 4.65 -22.22	60.98 4.60 -17.06	52.80 4.50 -10.16	46.06 4.35 -3.85	41.34 3.27 -1.32
GLENWOOD___4 23550	37.72 3.02 0.00	34.39 2.78 0.00	33.96 2.28 0.00	34.86 2.70 0.00	34.79 2.64 0.00	38.02 3.12 -0.18	47.29 4.09 -4.99	60.10 4.74 -17.17	56.15 4.51 -14.05	56.52 4.30 -14.87	57.59 4.45 -15.74	53.93 5.10 -9.03	51.55 4.96 -6.94	49.06 4.91 -4.54	48.73 4.79 -5.02	47.26 4.69 -3.82	52.23 4.73 -9.99	73.53 4.54 -31.43	76.51 4.92 -31.55	67.09 4.77 -22.22	61.25 4.88 -17.06	53.07 4.77 -10.17	46.29 4.58 -3.85	41.56 3.49 -1.32

GLENWOOD___5 23614	37.72 3.02 0.00	34.39 2.78 0.00	33.96 2.28 0.00	34.86 2.70 0.00	34.79 2.64 0.00	38.02 3.12 -0.18	47.29 4.09 -4.99	60.10 4.74 -17.17	56.15 4.51 -14.05	56.52 4.30 -14.87	57.59 4.45 -15.74	53.93 5.10 -9.03	51.55 4.96 -6.94	49.06 4.91 -4.54	48.73 4.79 -5.02	47.26 4.69 -3.82	52.23 4.73 -9.99	73.53 4.54 -31.43	76.51 4.92 -31.55	67.09 4.77 -22.22	61.25 4.88 -17.06	53.07 4.77 -10.17	46.29 4.58 -3.85	41.56 3.49 -1.32
GLOBAL GREEN_PORT_GT1 23814	40.88 6.18 0.00	37.27 5.66 0.00	36.40 4.72 0.00	37.76 5.60 0.00	37.65 5.50 0.00	41.59 6.70 -0.18	51.07 7.87 -4.99	64.11 8.75 -17.17	59.95 8.61 -13.75	60.19 8.22 -14.61	61.16 8.53 -15.23	57.47 9.40 -8.26	54.47 8.96 -5.87	51.56 8.83 -3.13	51.00 8.52 -3.56	49.24 8.33 -2.15	54.90 8.63 -8.76	78.59 9.61 -31.43	82.03 10.45 -31.55	72.38 10.06 -22.22	65.66 9.28 -17.06	56.99 8.70 -10.16	49.84 8.14 -3.84	44.72 6.65 -1.31
GOETHSLN___LBMP 323567	37.37 2.67 0.00	33.92 2.31 0.00	33.64 1.96 0.00	34.41 2.25 0.00	34.34 2.19 0.00	37.39 2.67 0.00	46.90 3.71 -4.99	59.64 4.28 -17.17	55.71 3.95 -14.17	56.39 3.77 -15.26	65.86 3.96 -24.49	53.62 4.42 -9.38	51.32 4.36 -7.31	48.73 4.32 -4.81	48.41 4.20 -5.29	47.02 4.07 -4.20	53.57 4.13 -11.93	69.10 4.17 -27.38	73.41 4.52 -28.85	66.34 4.49 -21.75	58.20 4.29 -14.60	49.26 4.35 -6.77	42.03 4.16 -0.01	41.06 3.01 -1.30
GOODYEAR_LAKE_HYD 323669	35.67 0.97 0.00	32.34 0.73 0.00	32.44 0.76 0.00	32.93 0.77 0.00	32.93 0.77 0.00	35.65 0.94 0.00	41.12 1.45 -1.46	45.06 1.83 -5.04	43.42 1.80 -4.03	43.29 1.64 -4.29	43.37 1.65 -4.33	44.11 1.91 -2.38	43.08 1.78 -1.65	42.17 1.74 -0.82	41.49 1.63 -0.94	40.81 1.55 -0.51	41.64 1.65 -2.48	47.11 1.84 -7.72	50.63 2.16 -8.44	48.32 2.00 -6.22	44.78 1.97 -3.50	41.88 1.75 -1.99	39.42 1.55 0.00	38.20 1.07 -0.38
GOUDEY___7 23579	34.98 0.28 0.00	31.86 0.25 0.00	32.02 0.35 0.00	32.35 0.19 0.00	32.41 0.26 0.00	34.92 0.21 0.00	40.22 0.38 -1.64	44.71 0.84 -5.68	42.94 0.79 -4.56	42.70 0.49 -4.86	42.75 0.45 -4.90	43.27 0.76 -2.70	42.19 0.67 -1.87	41.17 0.63 -0.93	40.56 0.58 -1.06	39.83 0.50 -0.58	40.87 0.56 -2.80	46.85 0.60 -8.70	50.35 0.80 -9.51	47.79 0.68 -7.01	44.08 0.83 -3.94	40.95 0.57 -2.24	38.47 0.61 0.00	37.47 0.29 -0.43
GOUDEY___8 23580	34.98 0.28 0.00	31.83 0.22 0.00	31.99 0.32 0.00	32.32 0.16 0.00	32.38 0.23 0.00	34.89 0.17 0.00	40.19 0.34 -1.64	44.64 0.76 -5.68	42.91 0.75 -4.56	42.63 0.41 -4.86	42.71 0.41 -4.90	43.23 0.72 -2.70	42.15 0.63 -1.87	41.13 0.59 -0.93	40.49 0.51 -1.06	39.76 0.43 -0.58	40.84 0.53 -2.80	46.82 0.56 -8.70	50.31 0.76 -9.51	47.75 0.64 -7.01	44.04 0.79 -3.94	40.91 0.53 -2.24	38.39 0.53 0.00	37.44 0.26 -0.43
GOWANUS_GT1_1 24077	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_2 24078	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_3 24079	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_4 24080	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_5 24084	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_6 24111	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_7 24112	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT1_8 24113	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_1 24114	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_2 24115	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30

GOWANUS_GT2_3 24116	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_4 24117	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_5 24118	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_6 24119	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_7 24120	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT2_8 24121	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_1 24122	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_2 24123	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_3 24124	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_4 24125	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_5 24126	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_6 24127	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_7 24128	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT3_8 24129	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_1 24130	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_2 24131	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30

GOWANUS_GT4_3 24132	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_4 24133	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_5 24134	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_6 24135	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_7 24136	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GOWANUS_GT4_8 24137	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
GREENIDGE___3 23582	34.32 -0.38 0.00	31.30 -0.32 0.00	31.71 0.03 0.00	31.58 -0.58 0.00	31.80 -0.35 0.00	34.19 -0.52 0.00	38.62 -0.50 -0.91	41.47 0.15 -3.13	40.24 0.11 -2.54	39.84 -0.22 -2.70	39.94 -0.19 -2.73	41.35 0.04 -1.50	40.49 -0.20 -1.04	39.81 -0.32 -0.52	39.08 -0.43 -0.58	38.64 -0.43 -0.32	38.83 -0.23 -1.54	42.38 0.04 -4.79	45.56 0.28 -5.24	44.08 0.12 -3.86	41.60 0.12 -2.17	39.22 -0.15 -1.23	37.71 -0.15 0.00	36.55 -0.44 -0.24
GREENIDGE___4 23583	34.32 -0.38 0.00	31.30 -0.32 0.00	31.71 0.03 0.00	31.58 -0.58 0.00	31.80 -0.35 0.00	34.19 -0.52 0.00	38.62 -0.50 -0.91	41.47 0.15 -3.13	40.24 0.11 -2.54	39.84 -0.22 -2.70	39.94 -0.19 -2.73	41.35 0.04 -1.50	40.49 -0.20 -1.04	39.81 -0.32 -0.52	39.08 -0.43 -0.58	38.64 -0.43 -0.32	38.83 -0.23 -1.54	42.38 0.04 -4.79	45.56 0.28 -5.24	44.08 0.12 -3.86	41.60 0.12 -2.17	39.22 -0.15 -1.23	37.71 -0.15 0.00	36.55 -0.44 -0.24
GROVEVILLE___HYD 323602	37.48 2.78 0.00	33.98 2.37 0.00	33.80 2.12 0.00	34.54 2.38 0.00	34.50 2.35 0.00	37.49 2.78 0.00	46.84 3.51 -5.12	59.73 3.93 -17.61	55.58 3.98 -14.01	56.11 3.85 -14.90	56.38 3.93 -15.05	52.59 4.50 -8.28	49.91 4.52 -5.74	47.09 4.63 -2.85	46.68 4.48 -3.28	44.88 4.34 -1.79	50.20 4.01 -8.67	68.54 4.02 -26.97	73.93 4.40 -29.49	66.09 4.25 -21.74	55.78 4.25 -12.22	49.31 4.23 -6.94	42.07 4.20 -0.01	41.17 3.09 -1.33
HAMPSHIRE___PAPER_HYD 323593	34.39 -0.31 0.00	31.33 -0.28 0.00	31.39 -0.29 0.00	31.74 -0.42 0.00	31.64 -0.51 0.00	34.40 -0.31 0.00	38.32 0.11 0.00	37.89 -0.31 0.00	37.40 -0.19 0.00	37.32 -0.04 0.00	37.62 0.22 0.00	39.61 -0.20 0.00	39.49 -0.16 0.00	39.49 -0.12 0.00	39.08 0.16 0.00	38.75 0.00 0.00	37.36 -0.15 0.00	37.63 0.08 0.00	40.07 0.04 0.00	40.26 0.16 0.00	39.16 -0.16 0.00	38.14 0.00 0.00	37.67 -0.19 0.00	36.64 -0.11 0.00
HARDSCRABBLE_WT_PWR 323673	37.13 2.43 0.00	33.54 1.93 0.00	33.86 2.19 0.00	34.12 1.96 0.00	34.12 1.96 0.00	36.83 2.12 0.00	40.53 2.45 0.12	40.35 2.60 0.44	39.79 2.59 0.39	39.71 2.76 0.42	39.71 2.73 0.42	42.53 2.95 0.23	42.02 2.54 0.16	42.02 2.50 0.08	41.21 2.37 0.08	40.99 2.29 0.04	39.51 2.21 0.22	39.39 2.52 0.67	42.06 2.76 0.74	42.32 2.77 0.54	41.76 2.75 0.31	40.56 2.59 0.17	40.40 2.54 0.00	39.00 2.28 0.03
HARZA MOOSE___RIVER 24016	34.87 0.17 0.00	31.67 0.06 0.00	31.77 0.10 0.00	32.13 -0.03 0.00	32.09 -0.06 0.00	34.85 0.14 0.00	38.70 0.50 0.00	38.77 0.57 0.00	38.23 0.64 0.00	38.11 0.75 0.00	38.26 0.86 0.00	40.69 0.88 0.00	40.32 0.67 0.00	40.28 0.67 0.00	39.54 0.62 0.00	39.33 0.58 0.00	38.08 0.56 0.00	38.45 0.90 0.00	41.16 1.12 0.00	41.14 1.04 0.00	40.22 0.90 0.00	38.90 0.76 0.00	38.39 0.53 0.00	37.05 0.29 0.00
HEMPSTEAD___ 23647	37.76 3.05 0.00	34.52 2.91 0.00	33.96 2.28 0.00	34.96 2.80 0.00	34.89 2.73 0.00	38.16 3.26 -0.18	47.36 4.16 -4.99	60.26 4.89 -17.17	56.22 4.59 -14.04	56.59 4.37 -14.86	57.66 4.53 -15.73	54.00 5.18 -9.01	51.64 5.07 -6.92	49.14 5.03 -4.51	48.81 4.90 -4.98	47.30 4.77 -3.78	52.28 4.80 -9.97	73.68 4.69 -31.43	76.67 5.08 -31.55	67.29 4.97 -22.22	61.29 4.91 -17.06	53.11 4.81 -10.17	46.36 4.66 -3.85	41.67 3.60 -1.32
HICKLING___1 23621	35.99 1.28 0.00	33.07 1.45 0.00	33.17 1.49 0.00	33.35 1.19 0.00	33.54 1.38 0.00	36.10 1.39 0.00	41.01 1.64 -1.16	44.65 2.41 -4.06	43.24 2.37 -3.28	42.34 1.49 -3.49	42.42 1.50 -3.52	43.78 2.03 -1.94	43.09 2.10 -1.34	42.25 1.98 -0.67	41.51 1.83 -0.76	40.87 1.71 -0.41	41.35 1.84 -2.00	45.42 1.65 -6.21	48.91 2.08 -6.79	46.99 1.88 -5.01	44.21 2.08 -2.82	41.34 1.60 -1.60	39.49 1.63 0.00	38.31 1.25 -0.31
HICKLING___2 23622	35.99 1.28 0.00	33.07 1.45 0.00	33.17 1.49 0.00	33.35 1.19 0.00	33.54 1.38 0.00	36.10 1.39 0.00	41.01 1.64 -1.16	44.65 2.41 -4.06	43.24 2.37 -3.28	42.34 1.49 -3.49	42.42 1.50 -3.52	43.78 2.03 -1.94	43.09 2.10 -1.34	42.25 1.98 -0.67	41.51 1.83 -0.76	40.87 1.71 -0.41	41.35 1.84 -2.00	45.42 1.65 -6.21	48.91 2.08 -6.79	46.99 1.88 -5.01	44.21 2.08 -2.82	41.34 1.60 -1.60	39.49 1.63 0.00	38.31 1.25 -0.31
HIGH FALLS___HY 23754	38.28 3.57 0.00	34.58 2.97 0.00	34.59 2.91 0.00	35.15 2.99 0.00	35.08 2.93 0.00	38.12 3.40 0.00	47.67 4.39 -5.07	60.82 5.19 -17.44	56.55 5.07 -13.89	57.18 5.04 -14.77	57.37 5.05 -14.92	53.75 5.73 -8.21	50.65 5.31 -5.69	47.90 5.47 -2.82	47.62 5.45 -3.25	45.72 5.19 -1.77	51.28 5.18 -8.59	69.93 5.67 -26.71	75.48 6.25 -29.20	67.60 5.97 -21.53	57.43 6.02 -12.10	50.77 5.76 -6.87	43.44 5.57 -0.01	42.18 4.12 -1.32

HILLBURN___GT 23639	37.30 2.60 0.00	33.70 2.09 0.00	33.61 1.93 0.00	34.19 2.03 0.00	34.15 1.99 0.00	37.11 2.40 0.00	46.31 3.32 -4.78	58.54 3.90 -16.45	54.42 3.72 -13.11	55.00 3.70 -13.94	55.22 3.74 -14.08	51.94 4.38 -7.74	49.10 4.08 -5.37	46.31 4.04 -2.67	45.92 3.93 -3.07	44.18 3.76 -1.67	49.44 3.83 -8.10	66.81 4.06 -25.20	72.03 4.44 -27.55	64.70 4.29 -20.31	55.06 4.32 -11.42	48.74 4.12 -6.48	41.81 3.94 -0.01	40.79 2.79 -1.24
HISHELDN_WT_PWR 323625	33.00 -1.70 0.00	30.32 -1.30 0.00	30.85 -0.82 0.00	30.36 -1.80 0.00	30.71 -1.45 0.00	32.70 -2.01 0.00	36.26 -2.79 -0.84	38.70 -2.29 -2.80	37.49 -2.37 -2.26	36.67 -3.10 -2.41	36.84 -2.99 -2.43	38.16 -2.99 -1.34	37.48 -3.09 -0.93	36.86 -3.21 -0.46	36.14 -3.31 -0.52	36.01 -3.02 -0.28	36.08 -2.81 -1.38	39.18 -2.67 -4.29	41.97 -2.76 -4.69	40.71 -2.85 -3.46	38.35 -2.91 -1.95	36.42 -2.82 -1.10	35.55 -2.31 0.00	34.65 -2.32 -0.21
HOLTSVILLE_IC_1 23690	38.24 3.54 0.00	35.09 3.48 0.00	34.18 2.50 0.00	35.47 3.31 0.00	35.40 3.25 0.00	38.78 3.89 -0.18	47.90 4.70 -4.99	60.79 5.42 -17.17	56.60 5.26 -13.75	56.97 5.01 -14.61	57.83 5.20 -15.23	53.97 5.89 -8.26	51.26 5.75 -5.86	48.35 5.62 -3.12	47.96 5.49 -3.55	46.24 5.35 -2.14	51.74 5.48 -8.75	74.58 5.60 -31.43	77.67 6.09 -31.55	68.25 5.93 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.85 5.15 -3.84	42.04 3.97 -1.31
HOLTSVILLE_IC_10 23699	38.66 3.96 0.00	35.34 3.73 0.00	34.53 2.85 0.00	35.73 3.57 0.00	35.69 3.54 0.00	39.09 4.20 -0.18	48.24 5.04 -4.99	61.21 5.84 -17.17	57.02 5.68 -13.75	57.50 5.53 -14.61	58.36 5.72 -15.24	54.54 6.45 -8.28	51.72 6.18 -5.88	48.85 6.10 -3.15	48.42 5.92 -3.58	46.74 5.81 -2.18	52.22 5.93 -8.78	75.21 6.23 -31.43	78.35 6.77 -31.55	68.93 6.62 -22.22	62.67 6.29 -17.06	54.25 5.95 -10.16	47.31 5.60 -3.84	42.44 4.37 -1.31
HOLTSVILLE_IC_2 23691	38.24 3.54 0.00	35.09 3.48 0.00	34.18 2.50 0.00	35.47 3.31 0.00	35.40 3.25 0.00	38.78 3.89 -0.18	47.90 4.70 -4.99	60.79 5.42 -17.17	56.60 5.26 -13.75	56.97 5.01 -14.61	57.83 5.20 -15.23	53.97 5.89 -8.26	51.26 5.75 -5.86	48.35 5.62 -3.12	47.96 5.49 -3.55	46.24 5.35 -2.14	51.74 5.48 -8.75	74.58 5.60 -31.43	77.67 6.09 -31.55	68.25 5.93 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.85 5.15 -3.84	42.04 3.97 -1.31
HOLTSVILLE_IC_3 23692	38.24 3.54 0.00	35.09 3.48 0.00	34.18 2.50 0.00	35.47 3.31 0.00	35.40 3.25 0.00	38.78 3.89 -0.18	47.90 4.70 -4.99	60.79 5.42 -17.17	56.60 5.26 -13.75	56.97 5.01 -14.61	57.83 5.20 -15.23	53.97 5.89 -8.26	51.26 5.75 -5.86	48.35 5.62 -3.12	47.96 5.49 -3.55	46.24 5.35 -2.14	51.74 5.48 -8.75	74.58 5.60 -31.43	77.67 6.09 -31.55	68.25 5.93 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.85 5.15 -3.84	42.04 3.97 -1.31
HOLTSVILLE_IC_4 23693	38.24 3.54 0.00	35.09 3.48 0.00	34.18 2.50 0.00	35.47 3.31 0.00	35.40 3.25 0.00	38.78 3.89 -0.18	47.90 4.70 -4.99	60.79 5.42 -17.17	56.60 5.26 -13.75	56.97 5.01 -14.61	57.83 5.20 -15.23	53.97 5.89 -8.26	51.26 5.75 -5.86	48.35 5.62 -3.12	47.96 5.49 -3.55	46.24 5.35 -2.14	51.74 5.48 -8.75	74.58 5.60 -31.43	77.67 6.09 -31.55	68.25 5.93 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.85 5.15 -3.84	42.04 3.97 -1.31
HOLTSVILLE_IC_5 23694	38.24 3.54 0.00	35.09 3.48 0.00	34.18 2.50 0.00	35.47 3.31 0.00	35.40 3.25 0.00	38.78 3.89 -0.18	47.90 4.70 -4.99	60.79 5.42 -17.17	56.60 5.26 -13.75	56.97 5.01 -14.61	57.83 5.20 -15.23	53.97 5.89 -8.26	51.26 5.75 -5.86	48.35 5.62 -3.12	47.96 5.49 -3.55	46.24 5.35 -2.14	51.74 5.48 -8.75	74.58 5.60 -31.43	77.67 6.09 -31.55	68.25 5.93 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.85 5.15 -3.84	42.04 3.97 -1.31
HOLTSVILLE_IC_6 23695	38.66 3.96 0.00	35.34 3.73 0.00	34.53 2.85 0.00	35.73 3.57 0.00	35.69 3.54 0.00	39.09 4.20 -0.18	48.24 5.04 -4.99	61.21 5.84 -17.17	57.02 5.68 -13.75	57.50 5.53 -14.61	58.36 5.72 -15.24	54.54 6.45 -8.28	51.72 6.18 -5.88	48.85 6.10 -3.15	48.42 5.92 -3.58	46.74 5.81 -2.18	52.22 5.93 -8.78	75.21 6.23 -31.43	78.35 6.77 -31.55	68.93 6.62 -22.22	62.67 6.29 -17.06	54.25 5.95 -10.16	47.31 5.60 -3.84	42.44 4.37 -1.31
HOLTSVILLE_IC_7 23696	38.66 3.96 0.00	35.34 3.73 0.00	34.53 2.85 0.00	35.73 3.57 0.00	35.69 3.54 0.00	39.09 4.20 -0.18	48.24 5.04 -4.99	61.21 5.84 -17.17	57.02 5.68 -13.75	57.50 5.53 -14.61	58.36 5.72 -15.24	54.54 6.45 -8.28	51.72 6.18 -5.88	48.85 6.10 -3.15	48.42 5.92 -3.58	46.74 5.81 -2.18	52.22 5.93 -8.78	75.21 6.23 -31.43	78.35 6.77 -31.55	68.93 6.62 -22.22	62.67 6.29 -17.06	54.25 5.95 -10.16	47.31 5.60 -3.84	42.44 4.37 -1.31
HOLTSVILLE_IC_8 23697	38.66 3.96 0.00	35.34 3.73 0.00	34.53 2.85 0.00	35.73 3.57 0.00	35.69 3.54 0.00	39.09 4.20 -0.18	48.24 5.04 -4.99	61.21 5.84 -17.17	57.02 5.68 -13.75	57.50 5.53 -14.61	58.36 5.72 -15.24	54.54 6.45 -8.28	51.72 6.18 -5.88	48.85 6.10 -3.15	48.42 5.92 -3.58	46.74 5.81 -2.18	52.22 5.93 -8.78	75.21 6.23 -31.43	78.35 6.77 -31.55	68.93 6.62 -22.22	62.67 6.29 -17.06	54.25 5.95 -10.16	47.31 5.60 -3.84	42.44 4.37 -1.31
HOLTSVILLE_IC_9 23698	38.66 3.96 0.00	35.34 3.73 0.00	34.53 2.85 0.00	35.73 3.57 0.00	35.69 3.54 0.00	39.09 4.20 -0.18	48.24 5.04 -4.99	61.21 5.84 -17.17	57.02 5.68 -13.75	57.50 5.53 -14.61	58.36 5.72 -15.24	54.54 6.45 -8.28	51.72 6.18 -5.88	48.85 6.10 -3.15	48.42 5.92 -3.58	46.74 5.81 -2.18	52.22 5.93 -8.78	75.21 6.23 -31.43	78.35 6.77 -31.55	68.93 6.62 -22.22	62.67 6.29 -17.06	54.25 5.95 -10.16	47.31 5.60 -3.84	42.44 4.37 -1.31
HQ_GEN_CEDARS 23644	33.94 -0.76 0.00	31.01 -0.60 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.38 -0.77 0.00	34.06 -0.66 0.00	37.63 -0.57 0.00	37.01 -1.18 0.00	36.50 -1.09 0.00	36.50 -0.86 0.00	36.65 -0.75 0.00	38.22 -1.59 0.00	38.22 -1.43 0.00	38.22 -1.39 0.00	38.22 -0.70 0.00	38.02 -0.74 0.00	36.54 -0.98 0.00	36.57 -0.98 0.00	38.59 -1.44 0.00	38.86 -1.24 0.00	37.58 -1.73 0.00	37.11 -1.03 0.00	36.80 -1.06 0.00	36.20 -0.55 0.00
HQ_GEN_CEDARS_PROXY 323590	33.94 -0.76 0.00	31.01 -0.60 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.38 -0.77 0.00	34.06 -0.66 0.00	38.22 -0.57 -0.59	36.42 -1.18 0.59	36.50 -1.09 0.00	36.50 -0.86 0.00	36.65 -0.75 0.00	38.22 -1.59 0.00	38.22 -1.43 0.00	38.22 -1.39 0.00	38.22 -0.70 0.00	38.02 -0.74 0.00	36.54 -0.98 0.00	36.57 -0.98 0.00	38.59 -1.44 0.00	38.22 -1.24 0.64	38.22 -1.73 -0.64	37.11 -1.03 0.00	36.80 -1.06 0.00	36.20 -0.55 0.00
HQ_GEN_IMPORT 323601	34.28 -0.42 0.00	31.26 -0.35 0.00	31.33 -0.35 0.00	31.81 -0.35 0.00	31.77 -0.39 0.00	35.94 -0.35 -1.57	36.65 -0.57 0.98	36.65 -0.95 0.59	36.65 -0.94 0.00	36.65 -0.71 0.00	36.65 -0.75 0.00	38.82 -1.00 0.00	38.74 -0.91 0.00	38.73 -0.87 0.00	38.14 -0.78 0.00	37.98 -0.78 0.00	36.65 -0.86 0.00	36.65 -0.90 0.00	38.99 -1.04 0.00	38.46 -1.00 0.64	38.97 -0.98 -0.64	37.26 -0.88 0.00	36.65 -0.87 0.34	36.65 -0.44 -0.34
HQ_GEN_WHEEL 23651	34.28 -0.42 0.00	31.26 -0.35 0.00	31.33 -0.35 0.00	31.81 -0.35 0.00	31.77 -0.39 0.00	35.94 -0.35 -1.57	36.65 -0.57 0.98	36.65 -0.95 0.59	36.65 -0.94 0.00	36.65 -0.71 0.00	36.65 -0.75 0.00	38.82 -1.00 0.00	38.74 -0.91 0.00	38.73 -0.87 0.00	38.14 -0.78 0.00	37.98 -0.78 0.00	36.65 -0.86 0.00	36.65 -0.90 0.00	38.99 -1.04 0.00	38.46 -1.00 0.64	38.97 -0.98 -0.64	37.26 -0.88 0.00	36.65 -0.87 0.34	36.65 -0.44 -0.34

HUDSON AVE_GT_3 23810	37.55 2.85 0.00	34.05 2.43 0.00	33.77 2.09 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.53 2.81 0.00	47.02 3.82 -4.99	59.83 4.47 -17.17	55.52 4.25 -13.68	55.95 4.03 -14.55	65.73 4.15 -24.18	52.63 4.74 -8.08	49.89 4.64 -5.60	46.98 4.59 -2.78	46.60 4.48 -3.20	44.84 4.34 -1.75	50.36 4.39 -8.46	68.54 4.43 -26.55	73.60 4.80 -28.76	65.99 4.69 -21.20	55.83 4.60 -11.92	49.45 4.54 -6.77	42.19 4.32 -0.01	41.25 3.20 -1.30
HUDSON AVE_GT_4 23540	37.55 2.85 0.00	34.05 2.43 0.00	33.77 2.09 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.53 2.81 0.00	47.02 3.82 -4.99	59.83 4.47 -17.17	55.52 4.25 -13.68	55.95 4.03 -14.55	65.73 4.15 -24.18	52.63 4.74 -8.08	49.89 4.64 -5.60	46.98 4.59 -2.78	46.60 4.48 -3.20	44.84 4.34 -1.75	50.36 4.39 -8.46	68.54 4.43 -26.55	73.60 4.80 -28.76	65.99 4.69 -21.20	55.83 4.60 -11.92	49.45 4.54 -6.77	42.19 4.32 -0.01	41.25 3.20 -1.30
HUDSON AVE_GT_5 23657	37.55 2.85 0.00	34.05 2.43 0.00	33.77 2.09 0.00	34.54 2.38 0.00	34.47 2.32 0.00	37.53 2.81 0.00	47.02 3.82 -4.99	59.83 4.47 -17.17	55.52 4.25 -13.68	55.95 4.03 -14.55	65.73 4.15 -24.18	52.63 4.74 -8.08	49.89 4.64 -5.60	46.98 4.59 -2.78	46.60 4.48 -3.20	44.84 4.34 -1.75	50.36 4.39 -8.46	68.54 4.43 -26.55	73.60 4.80 -28.76	65.99 4.69 -21.20	55.83 4.60 -11.92	49.45 4.54 -6.77	42.19 4.32 -0.01	41.25 3.20 -1.30
HUDSON_AVE_10 24168	37.37 2.67 0.00	33.89 2.28 0.00	33.61 1.93 0.00	34.35 2.19 0.00	34.31 2.15 0.00	37.39 2.67 0.00	46.87 3.67 -4.99	59.68 4.32 -17.17	55.29 4.02 -13.68	55.72 3.81 -14.55	56.06 3.89 -14.77	52.35 4.46 -8.08	49.61 4.36 -5.60	46.71 4.32 -2.78	46.33 4.20 -3.20	44.57 4.07 -1.75	50.10 4.13 -8.46	67.99 4.13 -26.31	73.32 4.52 -28.76	65.67 4.37 -21.20	55.60 4.36 -11.92	49.22 4.31 -6.77	42.00 4.13 -0.01	41.06 3.01 -1.30
HUNTER MOUNT___DRP 323613	38.38 3.68 0.00	34.74 3.13 0.00	34.75 3.07 0.00	35.41 3.25 0.00	35.34 3.18 0.00	38.19 3.47 0.00	48.02 4.16 -5.66	62.60 4.97 -19.45	58.15 5.07 -15.49	59.07 5.23 -16.48	59.28 5.24 -16.64	54.74 5.77 -9.15	51.46 5.47 -6.35	48.10 5.35 -3.15	47.72 5.18 -3.63	45.88 5.15 -1.98	52.23 5.14 -9.58	72.90 5.56 -29.79	78.61 6.01 -32.57	69.89 5.77 -24.01	58.59 5.78 -13.50	51.22 5.42 -7.66	43.17 5.30 -0.01	42.41 4.19 -1.47
HUNTLEY___63 23557	32.52 -2.19 0.00	29.97 -1.64 0.00	30.57 -1.11 0.00	29.91 -2.25 0.00	30.35 -1.80 0.00	32.18 -2.53 0.00	35.60 -3.36 -0.76	37.97 -2.71 -2.49	36.78 -2.82 -2.01	35.92 -3.59 -2.14	36.16 -3.40 -2.16	37.46 -3.54 -1.19	36.71 -3.77 -0.83	36.09 -3.92 -0.41	35.38 -4.01 -0.47	35.40 -3.60 -0.25	35.40 -3.34 -1.23	38.18 -3.19 -3.82	40.85 -3.36 -4.18	39.77 -3.41 -3.08	37.43 -3.62 -1.73	35.73 -3.39 -0.98	35.06 -2.80 0.00	34.22 -2.72 -0.19
HUNTLEY___64 23558	32.52 -2.19 0.00	29.97 -1.64 0.00	30.57 -1.11 0.00	29.91 -2.25 0.00	30.35 -1.80 0.00	32.18 -2.53 0.00	35.60 -3.36 -0.76	37.97 -2.71 -2.49	36.78 -2.82 -2.01	35.92 -3.59 -2.14	36.16 -3.40 -2.16	37.46 -3.54 -1.19	36.71 -3.77 -0.83	36.09 -3.92 -0.41	35.38 -4.01 -0.47	35.40 -3.60 -0.25	35.40 -3.34 -1.23	38.18 -3.19 -3.82	40.85 -3.36 -4.18	39.77 -3.41 -3.08	37.43 -3.62 -1.73	35.73 -3.39 -0.98	35.06 -2.80 0.00	34.22 -2.72 -0.19
HUNTLEY___65 23559	32.52 -2.19 0.00	29.97 -1.64 0.00	30.57 -1.11 0.00	29.91 -2.25 0.00	30.35 -1.80 0.00	32.18 -2.53 0.00	35.60 -3.36 -0.76	37.97 -2.71 -2.49	36.78 -2.82 -2.01	35.92 -3.59 -2.14	36.16 -3.40 -2.16	37.46 -3.54 -1.19	36.71 -3.77 -0.83	36.09 -3.92 -0.41	35.38 -4.01 -0.47	35.40 -3.60 -0.25	35.40 -3.34 -1.23	38.18 -3.19 -3.82	40.85 -3.36 -4.18	39.77 -3.41 -3.08	37.43 -3.62 -1.73	35.73 -3.39 -0.98	35.06 -2.80 0.00	34.22 -2.72 -0.19
HUNTLEY___66 23560	32.52 -2.19 0.00	29.97 -1.64 0.00	30.57 -1.11 0.00	29.91 -2.25 0.00	30.35 -1.80 0.00	32.18 -2.53 0.00	35.60 -3.36 -0.76	37.97 -2.71 -2.49	36.78 -2.82 -2.01	35.92 -3.59 -2.14	36.16 -3.40 -2.16	37.46 -3.54 -1.19	36.71 -3.77 -0.83	36.09 -3.92 -0.41	35.38 -4.01 -0.47	35.40 -3.60 -0.25	35.40 -3.34 -1.23	38.18 -3.19 -3.82	40.85 -3.36 -4.18	39.77 -3.41 -3.08	37.43 -3.62 -1.73	35.73 -3.39 -0.98	35.06 -2.80 0.00	34.22 -2.72 -0.19
HUNTLEY___67 23561	32.27 -2.43 0.00	29.75 -1.87 0.00	30.31 -1.36 0.00	29.72 -2.44 0.00	30.10 -2.06 0.00	31.94 -2.78 0.00	35.12 -3.86 -0.78	37.33 -3.40 -2.53	36.14 -3.50 -2.05	35.28 -4.26 -2.18	35.48 -4.11 -2.20	36.76 -4.26 -1.21	36.16 -4.32 -0.84	35.55 -4.48 -0.42	34.84 -4.55 -0.47	34.90 -4.11 -0.26	34.86 -3.90 -1.25	37.68 -3.76 -3.88	40.27 -4.00 -4.24	39.18 -4.05 -3.13	36.87 -4.21 -1.76	35.21 -3.93 -1.00	34.57 -3.29 0.00	33.71 -3.23 -0.19
HUNTLEY___68 23562	32.27 -2.43 0.00	29.75 -1.87 0.00	30.31 -1.36 0.00	29.72 -2.44 0.00	30.10 -2.06 0.00	31.94 -2.78 0.00	35.12 -3.86 -0.78	37.33 -3.40 -2.53	36.14 -3.50 -2.05	35.28 -4.26 -2.18	35.48 -4.11 -2.20	36.76 -4.26 -1.21	36.16 -4.32 -0.84	35.55 -4.48 -0.42	34.84 -4.55 -0.47	34.90 -4.11 -0.26	34.86 -3.90 -1.25	37.68 -3.76 -3.88	40.27 -4.00 -4.24	39.18 -4.05 -3.13	36.87 -4.21 -1.76	35.21 -3.93 -1.00	34.57 -3.29 0.00	33.71 -3.23 -0.19
HYLAND___LFGE 323620	34.77 0.07 0.00	31.36 -0.25 0.00	32.31 0.63 0.00	31.52 -0.64 0.00	31.99 -0.16 0.00	34.23 -0.49 0.00	38.44 -0.57 -0.81	41.38 0.42 -2.76	40.20 0.38 -2.23	40.00 0.26 -2.38	40.14 0.34 -2.40	41.73 0.60 -1.32	40.56 0.00 -0.92	39.90 -0.16 -0.45	39.05 -0.39 -0.52	38.80 -0.23 -0.28	38.87 0.00 -1.36	42.53 0.75 -4.23	45.70 1.04 -4.63	44.39 0.88 -3.41	41.90 0.67 -1.92	39.65 0.42 -1.09	38.35 0.49 0.00	37.00 0.04 -0.21
INDECK___CORINTH 23802	36.33 1.63 0.00	32.97 1.36 0.00	32.94 1.27 0.00	33.64 1.48 0.00	33.50 1.35 0.00	36.31 1.60 0.00	46.81 1.95 -6.66	63.21 2.14 -22.88	57.95 2.14 -18.22	59.10 2.35 -19.38	59.22 2.24 -19.58	52.21 1.63 -10.77	48.66 1.55 -7.47	44.42 1.11 -3.71	44.24 1.05 -4.27	42.20 1.12 -2.33	49.68 0.90 -11.27	73.58 0.98 -35.05	79.84 1.48 -38.32	70.56 2.21 -28.25	57.32 2.12 -15.88	49.18 2.02 -9.02	39.92 2.04 -0.01	40.28 1.80 -1.73
INDECK___ILION 23567	36.16 1.46 0.00	32.72 1.11 0.00	32.98 1.30 0.00	33.29 1.13 0.00	33.28 1.13 0.00	35.93 1.22 0.00	39.53 1.45 0.12	39.32 1.57 0.44	38.78 1.58 0.39	38.66 1.72 0.42	38.66 1.68 0.42	41.49 1.91 0.23	41.07 1.59 0.16	41.07 1.54 0.08	40.32 1.48 0.08	40.14 1.43 0.04	38.68 1.39 0.22	38.57 1.69 0.67	41.14 1.84 0.74	41.40 1.84 0.54	40.86 1.85 0.31	39.68 1.72 0.17	39.53 1.67 0.00	38.15 1.43 0.03
INDECK___OLEAN 23982	34.01 -0.69 0.00	30.76 -0.85 0.00	31.52 -0.16 0.00	30.87 -1.29 0.00	31.38 -0.77 0.00	33.36 -1.35 0.00	38.19 -0.92 -0.90	38.84 -2.41 -3.05	37.72 -2.33 -2.46	36.84 -3.14 -2.62	36.97 -3.07 -2.64	38.36 -2.91 -1.45	37.68 -2.97 -1.01	37.06 -3.05 -0.50	36.38 -3.11 -0.57	36.04 -3.02 -0.31	36.31 -2.70 -1.50	39.29 -2.93 -4.67	42.34 -2.80 -5.11	40.86 -3.01 -3.76	38.56 -2.87 -2.12	36.25 -3.09 -1.20	37.48 -0.38 0.00	36.80 -0.18 -0.23
INDECK___OSWEGO 23783	33.90 -0.80 0.00	30.85 -0.76 0.00	31.01 -0.67 0.00	31.32 -0.84 0.00	31.38 -0.77 0.00	33.85 -0.87 0.00	37.73 -0.84 -0.36	38.79 -0.65 -1.25	37.96 -0.64 -1.01	37.76 -0.67 -1.07	37.84 -0.64 -1.08	39.77 -0.64 -0.59	39.35 -0.71 -0.41	39.06 -0.75 -0.20	38.34 -0.82 -0.23	38.10 -0.78 -0.13	37.45 -0.68 -0.62	38.94 -0.53 -1.91	41.69 -0.44 -2.09	41.12 -0.52 -1.54	39.63 -0.55 -0.87	38.02 -0.61 -0.49	37.22 -0.64 0.00	36.11 -0.74 -0.09



INDECK____YERKES 23781	32.52 -2.19 0.00	29.97 -1.64 0.00	30.57 -1.11 0.00	29.91 -2.25 0.00	30.35 -1.80 0.00	32.18 -2.53 0.00	35.60 -3.36 -0.76	37.97 -2.71 -2.49	36.78 -2.82 -2.01	35.92 -3.59 -2.14	36.16 -3.40 -2.16	37.46 -3.54 -1.19	36.71 -3.77 -0.83	36.09 -3.92 -0.41	35.38 -4.01 -0.47	35.40 -3.60 -0.25	35.40 -3.34 -1.23	38.18 -3.19 -3.82	40.85 -3.36 -4.18	39.77 -3.41 -3.08	37.43 -3.62 -1.73	35.73 -3.39 -0.98	35.06 -2.80 0.00	34.22 -2.72 -0.19
INDIAN POINT_GT_1 24139	37.10 2.39 0.00	33.67 2.05 0.00	33.45 1.77 0.00	34.15 1.99 0.00	34.12 1.96 0.00	37.08 2.36 0.00	46.41 3.25 -4.95	59.01 3.78 -17.04	54.77 3.61 -13.57	55.20 3.40 -14.44	55.76 3.48 -14.88	51.89 4.06 -8.02	49.17 3.96 -5.56	46.29 3.92 -2.76	45.91 3.81 -3.18	44.17 3.68 -1.73	49.66 3.75 -8.39	67.41 3.76 -26.11	72.66 4.08 -28.54	65.11 3.97 -21.04	55.11 3.97 -11.83	48.71 3.85 -6.71	41.54 3.67 -0.01	40.68 2.65 -1.29
INDIAN POINT_GT_2 23659	37.10 2.39 0.00	33.67 2.05 0.00	33.45 1.77 0.00	34.15 1.99 0.00	34.12 1.96 0.00	37.08 2.36 0.00	46.41 3.25 -4.95	59.01 3.78 -17.04	54.77 3.61 -13.57	55.20 3.40 -14.44	55.76 3.48 -14.88	51.89 4.06 -8.02	49.17 3.96 -5.56	46.29 3.92 -2.76	45.91 3.81 -3.18	44.17 3.68 -1.73	49.66 3.75 -8.39	67.41 3.76 -26.11	72.66 4.08 -28.54	65.11 3.97 -21.04	55.11 3.97 -11.83	48.71 3.85 -6.71	41.54 3.67 -0.01	40.68 2.65 -1.29
INDIAN POINT_GT_3 24019	37.10 2.39 0.00	33.67 2.05 0.00	33.45 1.77 0.00	34.15 1.99 0.00	34.12 1.96 0.00	37.08 2.36 0.00	46.41 3.25 -4.95	59.01 3.78 -17.04	54.77 3.61 -13.57	55.20 3.40 -14.44	55.76 3.48 -14.88	51.89 4.06 -8.02	49.17 3.96 -5.56	46.29 3.92 -2.76	45.91 3.81 -3.18	44.17 3.68 -1.73	49.66 3.75 -8.39	67.41 3.76 -26.11	72.66 4.08 -28.54	65.11 3.97 -21.04	55.11 3.97 -11.83	48.71 3.85 -6.71	41.54 3.67 -0.01	40.68 2.65 -1.29
INDIAN POINT____2 23530	36.99 2.29 0.00	33.57 1.96 0.00	33.36 1.68 0.00	34.09 1.93 0.00	34.02 1.86 0.00	37.01 2.29 0.00	46.24 3.13 -4.91	58.73 3.67 -16.87	54.52 3.50 -13.44	54.98 3.33 -14.30	55.50 3.37 -14.74	51.69 3.94 -7.94	49.00 3.85 -5.51	46.14 3.80 -2.73	45.76 3.70 -3.15	44.03 3.57 -1.72	49.46 3.64 -8.31	67.04 3.64 -25.85	72.25 3.96 -28.25	64.78 3.85 -20.83	54.88 3.85 -11.71	48.53 3.74 -6.65	41.43 3.56 -0.01	40.56 2.54 -1.27
INDIAN POINT____3 23531	36.96 2.26 0.00	33.54 1.93 0.00	33.32 1.65 0.00	34.06 1.90 0.00	34.02 1.86 0.00	36.97 2.26 0.00	46.26 3.09 -4.96	58.86 3.63 -17.04	54.63 3.46 -13.58	55.09 3.29 -14.44	55.59 3.33 -14.87	51.74 3.90 -8.02	49.02 3.81 -5.56	46.13 3.76 -2.76	45.76 3.66 -3.18	44.01 3.53 -1.73	49.51 3.60 -8.40	67.27 3.60 -26.12	72.50 3.92 -28.55	64.91 3.77 -21.05	54.92 3.77 -11.83	48.52 3.66 -6.72	41.39 3.52 -0.01	40.54 2.50 -1.29
IP CORINTH____1 23988	36.58 1.87 0.00	33.16 1.55 0.00	33.13 1.46 0.00	33.80 1.64 0.00	33.70 1.54 0.00	36.52 1.81 0.00	47.04 2.18 -6.66	63.48 2.41 -22.88	58.21 2.41 -18.22	59.39 2.65 -19.38	59.48 2.51 -19.58	52.49 1.91 -10.77	48.86 1.74 -7.47	44.58 1.27 -3.71	44.36 1.17 -4.27	42.32 1.24 -2.33	49.83 1.05 -11.27	73.73 1.13 -35.05	80.08 1.72 -38.32	70.84 2.49 -28.25	57.64 2.44 -15.88	49.48 2.33 -9.02	40.18 2.31 -0.01	40.54 2.06 -1.73
IP____TICONDEROGA 23804	38.62 3.92 0.00	34.96 3.35 0.00	35.03 3.36 0.00	35.63 3.47 0.00	35.50 3.34 0.00	38.57 3.85 0.00	49.13 4.51 -6.41	64.93 4.70 -22.04	59.73 4.59 -17.55	60.97 4.93 -18.68	61.08 4.82 -18.86	54.88 4.70 -10.37	51.28 4.44 -7.19	47.49 4.32 -3.57	47.24 4.20 -4.11	45.18 4.19 -2.24	52.39 4.01 -10.86	75.41 4.09 -33.77	81.32 4.36 -36.92	72.01 4.69 -27.22	59.22 4.60 -15.30	51.25 4.42 -8.69	42.49 4.62 -0.01	42.53 4.12 -1.66
JARVIS____ 23743	34.87 0.17 0.00	31.74 0.13 0.00	31.80 0.13 0.00	32.29 0.13 0.00	32.28 0.13 0.00	34.85 0.14 0.00	38.31 0.23 0.12	38.06 0.31 0.44	37.50 0.30 0.39	37.24 0.30 0.42	37.28 0.30 0.42	39.94 0.36 0.23	39.76 0.28 0.16	39.80 0.28 0.08	39.07 0.23 0.08	38.94 0.23 0.04	37.52 0.23 0.22	37.14 0.26 0.67	39.62 0.32 0.74	39.92 0.36 0.54	39.36 0.35 0.31	38.27 0.31 0.17	38.16 0.30 0.00	36.87 0.15 0.03
JENNISON____1 23625	36.16 1.46 0.00	32.81 1.20 0.00	32.94 1.27 0.00	33.19 1.03 0.00	33.25 1.09 0.00	36.07 1.35 0.00	41.88 1.95 -1.73	46.61 2.44 -5.97	44.84 2.44 -4.80	44.68 2.20 -5.11	44.77 2.21 -5.16	45.24 2.59 -2.84	43.99 2.38 -1.97	42.92 2.34 -0.98	42.21 2.18 -1.11	41.45 2.09 -0.61	42.67 2.21 -2.94	49.14 2.44 -9.15	53.00 2.96 -10.01	50.20 2.73 -7.38	46.17 2.71 -4.15	42.82 2.33 -2.35	39.91 2.04 0.00	38.71 1.51 -0.45
JENNISON____2 23626	36.09 1.39 0.00	32.78 1.17 0.00	32.91 1.24 0.00	33.16 1.00 0.00	33.22 1.06 0.00	36.00 1.28 0.00	41.84 1.91 -1.73	46.54 2.37 -5.97	44.76 2.37 -4.80	44.64 2.17 -5.11	44.73 2.17 -5.16	45.16 2.51 -2.84	43.96 2.34 -1.97	42.88 2.30 -0.98	42.18 2.14 -1.11	41.37 2.02 -0.61	42.59 2.14 -2.94	49.11 2.40 -9.15	52.92 2.88 -10.01	50.16 2.69 -7.38	46.10 2.63 -4.15	42.75 2.25 -2.35	39.87 2.01 0.00	38.67 1.47 -0.45
KEDC PORT_JEFF_GT2 24210	38.52 3.82 0.00	35.25 3.64 0.00	34.37 2.69 0.00	35.63 3.47 0.00	35.56 3.41 0.00	38.99 4.10 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	56.87 5.53 -13.75	57.31 5.34 -14.61	58.17 5.53 -15.24	54.33 6.25 -8.27	51.55 6.03 -5.87	48.64 5.90 -3.14	48.21 5.72 -3.57	46.54 5.62 -2.16	52.02 5.74 -8.77	74.99 6.01 -31.43	78.11 6.53 -31.55	68.69 6.38 -22.22	62.47 6.09 -17.06	54.09 5.80 -10.16	47.16 5.45 -3.84	42.29 4.23 -1.31
KEDC PORT_JEFF_GT3 24211	38.52 3.82 0.00	35.25 3.64 0.00	34.37 2.69 0.00	35.63 3.47 0.00	35.56 3.41 0.00	38.99 4.10 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	56.87 5.53 -13.75	57.31 5.34 -14.61	58.17 5.53 -15.24	54.33 6.25 -8.27	51.55 6.03 -5.87	48.64 5.90 -3.14	48.21 5.72 -3.57	46.54 5.62 -2.16	52.02 5.74 -8.77	74.99 6.01 -31.43	78.11 6.53 -31.55	68.69 6.38 -22.22	62.47 6.09 -17.06	54.09 5.80 -10.16	47.16 5.45 -3.84	42.29 4.23 -1.31
KEDC_GLWD_GT4 24219	37.72 3.02 0.00	34.39 2.78 0.00	33.96 2.28 0.00	34.86 2.70 0.00	34.79 2.64 0.00	38.02 3.12 -0.18	47.29 4.09 -4.99	60.10 4.74 -17.17	56.15 4.51 -14.05	56.52 4.30 -14.87	57.59 4.45 -15.74	53.93 5.10 -9.03	51.55 4.96 -6.94	49.06 4.91 -4.54	48.73 4.79 -5.02	47.26 4.69 -3.82	52.23 4.73 -10.00	73.45 4.47 -31.43	76.43 4.84 -31.55	67.01 4.69 -22.22	61.25 4.88 -17.06	53.07 4.77 -10.17	46.29 4.58 -3.85	41.56 3.49 -1.32
KEDC_GLWD_GT5 24220	37.72 3.02 0.00	34.39 2.78 0.00	33.96 2.28 0.00	34.86 2.70 0.00	34.79 2.64 0.00	38.02 3.12 -0.18	47.29 4.09 -4.99	60.10 4.74 -17.17	56.15 4.51 -14.05	56.52 4.30 -14.87	57.59 4.45 -15.74	53.93 5.10 -9.03	51.55 4.96 -6.94	49.06 4.91 -4.54	48.73 4.79 -5.02	47.26 4.69 -3.82	52.23 4.73 -10.00	73.45 4.47 -31.43	76.43 4.84 -31.55	67.01 4.69 -22.22	61.25 4.88 -17.06	53.07 4.77 -10.17	46.29 4.58 -3.85	41.56 3.49 -1.32
KENSICO____ 23655	37.23 2.53 0.00	33.79 2.18 0.00	33.58 1.90 0.00	34.32 2.15 0.00	34.28 2.12 0.00	37.25 2.53 0.00	46.59 3.40 -4.99	59.31 3.97 -17.14	55.04 3.80 -13.66	55.51 3.62 -14.53	56.13 3.70 -15.03	52.14 4.26 -8.07	49.41 4.16 -5.60	46.50 4.12 -2.78	46.13 4.01 -3.20	44.41 3.91 -1.74	49.90 3.94 -8.44	67.80 3.98 -26.27	73.07 4.32 -28.71	65.44 4.17 -21.17	55.38 4.17 -11.90	48.94 4.04 -6.76	41.77 3.90 -0.01	40.88 2.83 -1.29

KIAC_JFK_GT1 23816	37.23 2.53 0.00	33.70 2.09 0.00	33.42 1.74 0.00	34.19 2.03 0.00	34.12 1.96 0.00	37.32 2.60 0.00	46.79 3.59 -4.99	59.79 4.43 -17.17	55.14 3.87 -13.68	55.42 3.51 -14.55	55.54 3.37 -14.77	51.80 3.90 -8.08	49.18 3.93 -5.60	46.31 3.92 -2.78	45.94 3.81 -3.20	44.18 3.68 -1.75	49.68 3.71 -8.46	67.51 3.64 -26.31	72.80 4.00 -28.76	65.15 3.85 -21.20	55.48 4.25 -11.92	48.95 4.04 -6.77	41.96 4.09 -0.01	40.99 2.94 -1.30
KIAC_JFK_GT2 23817	37.23 2.53 0.00	33.70 2.09 0.00	33.42 1.74 0.00	34.19 2.03 0.00	34.12 1.96 0.00	37.32 2.60 0.00	46.79 3.59 -4.99	59.79 4.43 -17.17	55.14 3.87 -13.68	55.42 3.51 -14.55	55.54 3.37 -14.77	51.80 3.90 -8.08	49.18 3.93 -5.60	46.31 3.92 -2.78	45.94 3.81 -3.20	44.18 3.68 -1.75	49.68 3.71 -8.46	67.51 3.64 -26.31	72.80 4.00 -28.76	65.15 3.85 -21.20	55.48 4.25 -11.92	48.95 4.04 -6.77	41.96 4.09 -0.01	40.99 2.94 -1.30
KINTIGH____ 23543	31.96 -2.74 0.00	29.62 -1.99 0.00	30.09 -1.58 0.00	29.62 -2.54 0.00	29.97 -2.19 0.00	31.73 -2.99 0.00	34.84 -4.01 -0.65	36.90 -3.44 -2.14	35.79 -3.53 -1.73	35.09 -4.11 -1.84	35.30 -3.96 -1.86	36.66 -4.18 -1.02	36.15 -4.20 -0.71	35.64 -4.32 -0.35	34.92 -4.40 -0.40	34.90 -4.07 -0.22	34.74 -3.83 -1.06	37.15 -3.68 -3.28	39.74 -3.88 -3.59	38.82 -3.93 -2.65	36.67 -4.13 -1.49	35.10 -3.89 -0.84	34.49 -3.37 0.00	33.53 -3.38 -0.16
LEDERLE____ 23769	37.41 2.71 0.00	33.86 2.24 0.00	33.74 2.06 0.00	34.35 2.19 0.00	34.31 2.15 0.00	37.28 2.57 0.00	46.52 3.48 -4.84	58.91 4.09 -16.63	54.75 3.91 -13.25	55.30 3.85 -14.10	55.52 3.89 -14.24	52.18 4.54 -7.83	49.36 4.28 -5.43	46.54 4.24 -2.69	46.15 4.13 -3.10	44.44 3.99 -1.69	49.72 4.01 -8.19	67.23 4.21 -25.48	72.49 4.60 -27.86	65.05 4.41 -20.54	55.30 4.44 -11.55	48.97 4.27 -6.55	41.96 4.09 -0.01	40.98 2.98 -1.26
LINDEN COGEN____ 23786	37.34 2.64 0.00	33.89 2.28 0.00	33.61 1.93 0.00	34.38 2.22 0.00	34.31 2.15 0.00	37.35 2.64 0.00	46.90 3.71 -4.99	59.64 4.28 -17.17	51.87 3.91 -10.37	54.90 3.70 -13.84	65.20 3.93 -23.88	50.93 4.34 -6.78	47.83 4.28 -3.90	44.60 4.24 -0.75	44.16 4.13 -1.12	42.04 3.99 0.70	46.55 4.05 -4.98	67.38 4.09 -25.73	73.15 4.44 -28.67	65.20 4.45 -20.65	52.76 4.21 -9.24	49.22 4.31 -6.77	42.00 4.13 -0.01	41.02 2.98 -1.30
LIPA_MISC_IPP 23656	38.52 3.82 0.00	35.25 3.64 0.00	34.27 2.60 0.00	35.63 3.47 0.00	35.59 3.44 0.00	38.99 4.10 -0.18	47.97 4.78 -4.99	60.90 5.54 -17.17	56.71 5.38 -13.75	57.12 5.16 -14.61	57.98 5.35 -15.23	54.13 6.05 -8.26	51.38 5.87 -5.86	48.47 5.74 -3.12	48.04 5.57 -3.56	46.36 5.46 -2.15	51.86 5.59 -8.76	74.84 5.86 -31.43	77.95 6.37 -31.55	68.53 6.22 -22.22	62.27 5.90 -17.06	53.90 5.61 -10.16	46.97 5.26 -3.84	42.11 4.04 -1.31
LITTLE FALLS____HYD 24013	37.79 3.09 0.00	34.11 2.50 0.00	34.50 2.82 0.00	34.67 2.51 0.00	34.69 2.54 0.00	37.46 2.74 0.00	41.18 3.09 0.12	41.04 3.28 0.44	40.47 3.27 0.39	40.42 3.47 0.42	40.38 3.40 0.42	43.28 3.70 0.23	42.74 3.25 0.16	42.73 3.21 0.08	41.91 3.07 0.08	41.69 2.98 0.04	40.18 2.89 0.22	40.18 3.30 0.67	42.90 3.60 0.74	43.12 3.57 0.54	42.59 3.58 0.31	41.32 3.36 0.17	41.19 3.33 0.00	39.73 3.01 0.03
LI_NEWBRDGE____DRP 323616	37.65 2.95 0.00	34.52 2.91 0.00	33.89 2.22 0.00	34.93 2.77 0.00	34.89 2.73 0.00	38.12 3.23 -0.18	47.29 4.09 -4.99	60.18 4.81 -17.17	55.75 4.47 -13.69	56.18 4.26 -14.56	56.95 4.41 -15.14	52.99 5.06 -8.12	50.23 4.92 -5.66	47.34 4.87 -2.86	46.95 4.75 -3.28	45.20 4.61 -1.84	50.69 4.65 -8.53	73.56 4.58 -31.43	76.55 4.96 -31.55	67.17 4.85 -22.22	61.13 4.76 -17.06	52.91 4.62 -10.15	46.21 4.51 -3.84	41.59 3.53 -1.31
LONG_LAKE_PHOENIX 24014	34.08 -0.62 0.00	31.01 -0.60 0.00	31.17 -0.51 0.00	31.49 -0.68 0.00	31.54 -0.61 0.00	34.06 -0.66 0.00	37.93 -0.65 -0.38	39.07 -0.42 -1.30	38.22 -0.41 -1.05	38.06 -0.41 -1.11	38.15 -0.37 -1.12	40.07 -0.36 -0.62	39.60 -0.48 -0.43	39.30 -0.51 -0.21	38.58 -0.58 -0.24	38.30 -0.58 -0.13	37.70 -0.45 -0.64	39.31 -0.23 -1.99	42.09 -0.12 -2.17	41.50 -0.20 -1.60	39.98 -0.24 -0.90	38.31 -0.34 -0.51	37.48 -0.38 0.00	36.33 -0.51 -0.10
LOVETT____3 23632	36.78 2.08 0.00	33.38 1.77 0.00	33.17 1.49 0.00	33.90 1.74 0.00	33.86 1.70 0.00	36.80 2.08 0.00	45.97 2.90 -4.86	58.33 3.44 -16.70	54.17 3.27 -13.31	54.58 3.06 -14.16	55.03 3.10 -14.53	51.34 3.66 -7.86	48.67 3.57 -5.45	45.88 3.56 -2.71	45.50 3.46 -3.12	43.78 3.33 -1.70	49.12 3.38 -8.23	66.49 3.34 -25.59	71.69 3.68 -27.98	64.25 3.53 -20.63	54.49 3.58 -11.60	48.16 3.43 -6.58	41.16 3.29 -0.01	40.29 2.28 -1.26
LOVETT____4 23642	37.06 2.36 0.00	33.60 1.99 0.00	33.39 1.71 0.00	34.12 1.96 0.00	34.08 1.93 0.00	37.04 2.33 0.00	46.27 3.21 -4.86	58.65 3.74 -16.71	54.47 3.57 -13.31	54.88 3.36 -14.16	55.34 3.40 -14.54	51.66 3.98 -7.87	49.03 3.93 -5.45	46.20 3.88 -2.71	45.81 3.78 -3.12	44.09 3.64 -1.70	49.42 3.68 -8.23	66.83 3.68 -25.60	72.06 4.04 -27.99	64.62 3.89 -20.63	54.81 3.89 -11.60	48.50 3.78 -6.58	41.47 3.60 -0.01	40.55 2.54 -1.26
LOVETT____5 23593	37.06 2.36 0.00	33.60 1.99 0.00	33.39 1.71 0.00	34.12 1.96 0.00	34.08 1.93 0.00	37.04 2.33 0.00	46.27 3.21 -4.86	58.65 3.74 -16.71	54.47 3.57 -13.31	54.88 3.36 -14.16	55.34 3.40 -14.54	51.66 3.98 -7.87	49.03 3.93 -5.45	46.20 3.88 -2.71	45.81 3.78 -3.12	44.09 3.64 -1.70	49.42 3.68 -8.23	66.83 3.68 -25.60	72.06 4.04 -27.99	64.62 3.89 -20.63	54.81 3.89 -11.60	48.50 3.78 -6.58	41.47 3.60 -0.01	40.55 2.54 -1.26
LOWER RAQUET____HYD 24057	33.94 -0.76 0.00	31.04 -0.57 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.32 -0.84 0.00	34.02 -0.69 0.00	37.78 -0.42 0.00	36.93 -1.26 0.00	36.46 -1.13 0.00	36.46 -0.90 0.00	36.80 -0.60 0.00	38.42 -1.39 0.00	38.58 -1.07 0.00	38.58 -1.03 0.00	38.45 -0.47 0.00	38.09 -0.66 0.00	36.54 -0.98 0.00	36.61 -0.94 0.00	38.71 -1.32 0.00	39.10 -1.00 0.00	37.86 -1.45 0.00	37.19 -0.95 0.00	36.91 -0.95 0.00	36.27 -0.48 0.00
LOWER____HUDSON 24059	36.99 2.29 0.00	33.57 1.96 0.00	33.61 1.93 0.00	34.25 2.09 0.00	34.15 1.99 0.00	36.83 2.12 0.00	46.92 2.25 -6.46	62.83 2.44 -22.20	57.71 2.44 -17.68	58.67 2.50 -18.80	58.86 2.47 -18.99	52.72 2.47 -10.44	49.31 2.42 -7.24	45.58 2.38 -3.60	45.36 2.30 -4.14	43.41 2.40 -2.26	50.66 2.21 -10.93	73.84 2.29 -34.00	79.69 2.48 -37.18	70.07 2.57 -27.41	57.24 2.52 -15.41	49.29 2.40 -8.75	40.37 2.50 -0.01	40.78 2.35 -1.68
LWR____OSWEGATCHIE_HYD 23850	34.39 -0.31 0.00	31.33 -0.28 0.00	31.39 -0.29 0.00	31.74 -0.42 0.00	31.64 -0.51 0.00	34.40 -0.31 0.00	38.32 0.11 0.00	37.89 -0.31 0.00	37.40 -0.19 0.00	37.32 -0.04 0.00	37.62 0.22 0.00	39.61 -0.20 0.00	39.49 -0.16 0.00	39.49 -0.12 0.00	39.08 0.16 0.00	38.75 0.00 0.00	37.36 -0.15 0.00	37.63 0.08 0.00	40.07 0.04 0.00	40.26 0.16 0.00	39.16 -0.16 0.00	38.14 0.00 0.00	37.67 -0.19 0.00	36.64 -0.11 0.00
LYONS_FALL_HYD 23570	34.87 0.17 0.00	31.67 0.06 0.00	31.77 0.10 0.00	32.13 -0.03 0.00	32.09 -0.06 0.00	34.85 0.14 0.00	38.70 0.50 0.00	38.77 0.57 0.00	38.23 0.64 0.00	38.11 0.75 0.00	38.26 0.86 0.00	40.69 0.88 0.00	40.32 0.67 0.00	40.28 0.67 0.00	39.54 0.62 0.00	39.33 0.58 0.00	38.08 0.56 0.00	38.45 0.90 0.00	41.16 1.12 0.00	41.14 1.04 0.00	40.22 0.90 0.00	38.90 0.76 0.00	38.39 0.53 0.00	37.05 0.29 0.00

MADISON___COUNTY_LFGE 323628	35.12 0.42 0.00	31.90 0.28 0.00	32.06 0.38 0.00	32.35 0.19 0.00	32.38 0.23 0.00	35.06 0.35 0.00	39.00 0.65 -0.15	39.62 0.92 -0.51	38.64 1.05 0.00	38.41 1.05 0.00	38.52 1.12 0.00	41.09 1.27 0.00	40.68 1.03 0.00	40.60 0.99 0.00	39.83 0.82 -0.09	39.58 0.78 -0.05	38.59 0.83 -0.25	39.45 1.13 -0.78	42.25 1.36 -0.85	42.01 1.28 -0.63	40.85 1.18 -0.35	39.33 0.99 -0.20	38.69 0.83 0.00	37.34 0.55 -0.04
MAPLE_RIDGE_WT_1 323574	33.63 -1.08 0.00	30.63 -0.98 0.00	30.66 -1.01 0.00	31.20 -0.96 0.00	31.16 -1.00 0.00	33.67 -1.04 0.00	36.78 -1.15 0.28	35.82 -1.26 1.11	35.45 -1.24 0.90	35.17 -1.23 0.96	35.19 -1.23 0.97	38.28 -1.00 0.53	37.97 -1.31 0.37	38.12 -1.31 0.18	37.43 -1.28 0.21	37.36 -1.28 0.11	35.73 -1.24 0.55	34.61 -1.24 1.71	36.85 -1.32 1.87	37.76 -0.96 1.38	37.56 -0.98 0.77	36.79 -0.92 0.44	36.91 -0.95 0.00	35.45 -1.21 0.08
MAPLE_RIDGE_WT_2 323611	33.63 -1.08 0.00	30.63 -0.98 0.00	30.66 -1.01 0.00	31.20 -0.96 0.00	31.16 -1.00 0.00	33.67 -1.04 0.00	36.78 -1.15 0.28	35.82 -1.26 1.11	35.45 -1.24 0.90	35.17 -1.23 0.96	35.19 -1.23 0.97	38.28 -1.00 0.53	37.97 -1.31 0.37	38.12 -1.31 0.18	37.43 -1.28 0.21	37.36 -1.28 0.11	35.73 -1.24 0.55	34.61 -1.24 1.71	36.85 -1.32 1.87	37.76 -0.96 1.38	37.56 -0.98 0.77	36.79 -0.92 0.44	36.91 -0.95 0.00	35.45 -1.21 0.08
MG INDUSTRY___DRP 24185	36.05 1.35 0.00	32.75 1.14 0.00	32.79 1.11 0.00	33.41 1.25 0.00	33.38 1.22 0.00	35.93 1.22 0.00	45.95 1.38 -6.37	61.69 1.60 -21.89	56.57 1.54 -17.44	57.44 1.53 -18.55	57.67 1.53 -18.74	51.83 1.71 -10.30	48.46 1.67 -7.14	44.78 1.62 -3.55	44.60 1.60 -4.08	42.61 1.63 -2.23	49.87 1.58 -10.79	72.67 1.58 -33.54	78.43 1.72 -36.67	68.82 1.68 -27.04	56.20 1.69 -15.20	48.37 1.60 -8.63	39.50 1.63 -0.01	39.76 1.36 -1.65
MID___OSWEGATCHIE_HYD 23849	34.39 -0.31 0.00	31.33 -0.28 0.00	31.39 -0.29 0.00	31.74 -0.42 0.00	31.64 -0.51 0.00	34.40 -0.31 0.00	38.32 0.11 0.00	37.89 -0.31 0.00	37.40 -0.19 0.00	37.32 -0.04 0.00	37.62 0.22 0.00	39.61 -0.20 0.00	39.49 -0.16 0.00	39.49 -0.12 0.00	39.08 0.16 0.00	38.75 0.00 0.00	37.36 -0.15 0.00	37.63 0.08 0.00	40.07 0.04 0.00	40.26 0.16 0.00	39.16 -0.16 0.00	38.14 0.00 0.00	37.67 -0.19 0.00	36.64 -0.11 0.00
MID___RAQUETTE_HYD 23851	33.94 -0.76 0.00	31.04 -0.57 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.32 -0.84 0.00	34.02 -0.69 0.00	37.78 -0.42 0.00	36.93 -1.26 0.00	36.46 -1.13 0.00	36.46 -0.90 0.00	36.80 -0.60 0.00	38.42 -1.39 0.00	38.58 -1.07 0.00	38.58 -1.03 0.00	38.45 -0.47 0.00	38.09 -0.66 0.00	36.54 -0.98 0.00	36.61 -0.94 0.00	38.71 -1.32 0.00	39.10 -1.00 0.00	37.86 -1.45 0.00	37.19 -0.95 0.00	36.91 -0.95 0.00	36.27 -0.48 0.00
MILLIKEN___1 23584	33.97 -0.73 0.00	31.30 -0.32 0.00	31.52 -0.16 0.00	31.77 -0.39 0.00	31.83 -0.32 0.00	34.23 -0.49 0.00	38.47 -0.61 -0.88	41.00 -0.23 -3.04	39.89 -0.23 -2.52	39.71 -0.34 -2.68	39.81 -0.30 -2.71	41.10 -0.20 -1.49	40.32 -0.36 -1.03	39.68 -0.44 -0.51	38.98 -0.51 -0.57	38.56 -0.50 -0.31	38.67 -0.34 -1.50	42.13 -0.08 -4.66	45.24 0.12 -5.09	43.81 -0.04 -3.75	41.35 -0.08 -2.11	39.07 -0.27 -1.20	37.48 -0.38 0.00	36.32 -0.66 -0.23
MILLIKEN___2 23585	33.97 -0.73 0.00	31.30 -0.32 0.00	31.52 -0.16 0.00	31.77 -0.39 0.00	31.83 -0.32 0.00	34.23 -0.49 0.00	38.47 -0.61 -0.88	41.00 -0.23 -3.04	39.89 -0.23 -2.52	39.71 -0.34 -2.68	39.81 -0.30 -2.71	41.10 -0.20 -1.49	40.32 -0.36 -1.03	39.68 -0.44 -0.51	38.98 -0.51 -0.57	38.56 -0.50 -0.31	38.67 -0.34 -1.50	42.13 -0.08 -4.66	45.24 0.12 -5.09	43.81 -0.04 -3.75	41.35 -0.08 -2.11	39.07 -0.27 -1.20	37.48 -0.38 0.00	36.32 -0.66 -0.23
MILLIKEN___DIESEL 23629	33.97 -0.73 0.00	31.30 -0.32 0.00	31.52 -0.16 0.00	31.77 -0.39 0.00	31.83 -0.32 0.00	34.23 -0.49 0.00	38.47 -0.61 -0.88	41.00 -0.23 -3.04	39.89 -0.23 -2.52	39.71 -0.34 -2.68	39.81 -0.30 -2.71	41.10 -0.20 -1.49	40.32 -0.36 -1.03	39.68 -0.44 -0.51	38.98 -0.51 -0.57	38.56 -0.50 -0.31	38.67 -0.34 -1.50	42.13 -0.08 -4.66	45.24 0.12 -5.09	43.81 -0.04 -3.75	41.35 -0.08 -2.11	39.07 -0.27 -1.20	37.48 -0.38 0.00	36.32 -0.66 -0.23
MILLSEAT___LFGE 323607	32.93 -1.77 0.00	30.16 -1.45 0.00	30.92 -0.76 0.00	30.20 -1.96 0.00	30.71 -1.45 0.00	32.56 -2.15 0.00	35.99 -2.90 -0.69	38.46 -2.02 -2.29	37.26 -2.18 -1.85	36.49 -2.84 -1.97	36.70 -2.69 -1.99	38.16 -2.75 -1.10	37.55 -2.85 -0.76	37.49 -2.50 -0.38	36.20 -3.15 -0.43	36.20 -2.79 -0.23	36.09 -2.55 -1.13	38.77 -2.29 -3.51	41.51 -2.36 -3.84	40.48 -2.45 -2.83	38.23 -2.67 -1.59	36.49 -2.56 -0.90	35.74 -2.12 0.00	34.68 -2.24 -0.17
MODEL_CITY_ENERGY 24167	32.31 -2.39 0.00	29.81 -1.80 0.00	30.41 -1.27 0.00	29.75 -2.41 0.00	30.19 -1.96 0.00	32.01 -2.71 0.00	35.12 -3.82 -0.74	37.45 -3.17 -2.43	36.24 -3.31 -1.96	35.37 -4.07 -2.09	35.62 -3.89 -2.11	36.91 -4.06 -1.16	36.33 -4.12 -0.80	35.73 -4.28 -0.40	35.01 -4.36 -0.45	35.09 -3.91 -0.25	34.99 -3.71 -1.20	37.74 -3.53 -3.72	40.34 -3.76 -4.06	39.29 -3.81 -3.00	36.99 -4.01 -1.68	35.36 -3.74 -0.96	34.76 -3.10 0.00	33.88 -3.05 -0.18
MODERN_LFGE___ 323580	32.31 -2.39 0.00	29.81 -1.80 0.00	30.41 -1.27 0.00	29.75 -2.41 0.00	30.19 -1.96 0.00	32.01 -2.71 0.00	35.12 -3.82 -0.74	37.45 -3.17 -2.43	36.24 -3.31 -1.96	35.37 -4.07 -2.09	35.62 -3.89 -2.11	36.91 -4.06 -1.16	36.33 -4.12 -0.80	35.73 -4.28 -0.40	35.01 -4.36 -0.45	35.09 -3.91 -0.25	34.99 -3.71 -1.20	37.74 -3.53 -3.72	40.34 -3.76 -4.06	39.29 -3.81 -3.00	36.99 -4.01 -1.68	35.36 -3.74 -0.96	34.76 -3.10 0.00	33.88 -3.05 -0.18
MOHAWK_PAPER___DRP 24187	36.64 1.94 0.00	33.26 1.64 0.00	33.29 1.62 0.00	33.93 1.77 0.00	33.86 1.70 0.00	36.42 1.70 0.00	46.49 1.76 -6.52	62.57 1.95 -22.42	57.40 1.95 -17.86	58.38 2.02 -19.00	58.57 1.98 -19.19	52.47 2.11 -10.55	48.99 2.02 -7.32	45.26 2.02 -3.63	45.05 1.95 -4.18	43.05 2.02 -2.28	50.44 1.88 -11.05	73.86 1.95 -34.35	79.72 2.12 -37.56	69.92 2.13 -27.69	56.97 2.08 -15.57	48.96 1.98 -8.84	39.92 2.04 -0.01	40.36 1.91 -1.69
MONGAUP___HYD 23641	37.62 2.91 0.00	33.79 2.18 0.00	34.02 2.34 0.00	34.35 2.19 0.00	34.31 2.15 0.00	37.22 2.50 0.00	46.12 3.32 -4.60	57.93 3.93 -15.80	53.98 3.80 -12.59	54.94 4.18 -13.39	55.19 4.26 -13.53	52.11 4.86 -7.44	49.01 4.20 -5.16	46.33 4.16 -2.56	45.92 4.05 -2.95	44.27 3.91 -1.61	49.24 3.94 -7.79	66.38 4.62 -24.21	71.55 5.04 -26.47	64.47 4.85 -19.52	55.08 4.80 -10.97	48.91 4.54 -6.23	42.22 4.35 -0.01	41.22 3.27 -1.19
MONTAUK___DIESEL 23721	40.25 5.55 0.00	36.92 5.31 0.00	35.83 4.15 0.00	37.34 5.18 0.00	37.27 5.11 0.00	41.18 6.28 -0.18	50.61 7.41 -4.99	63.69 8.33 -17.17	59.49 8.16 -13.75	59.52 7.55 -14.61	60.45 7.82 -15.23	56.72 8.64 -8.26	53.96 8.44 -5.87	51.01 8.28 -3.13	50.46 7.98 -3.56	48.73 7.83 -2.15	54.37 8.10 -8.76	77.77 8.79 -31.43	81.15 9.57 -31.55	71.54 9.22 -22.22	64.83 8.45 -17.06	56.19 7.90 -10.16	49.09 7.38 -3.84	43.98 5.92 -1.31
MUNSVILLE_WIND_PWR 323609	36.61 1.91 0.00	33.22 1.61 0.00	33.39 1.71 0.00	33.45 1.29 0.00	33.50 1.35 0.00	36.52 1.81 0.00	42.33 2.64 -1.49	46.55 3.21 -5.15	44.95 3.20 -4.17	44.78 2.99 -4.43	44.91 3.03 -4.48	45.70 3.42 -2.46	44.57 3.21 -1.71	43.58 3.13 -0.85	42.84 2.96 -0.96	42.10 2.83 -0.52	43.01 2.96 -2.54	48.81 3.38 -7.88	52.74 4.08 -8.62	50.26 3.81 -6.35	46.58 3.70 -3.57	43.33 3.17 -2.03	40.55 2.69 0.00	39.20 2.06 -0.39

SALMON___HYD	33.94	31.23	31.23	31.74	31.48	34.33	38.43	37.81	37.29	37.29	37.47	39.45	39.37	39.37	38.92	38.75	37.36	37.40	39.71	39.94	38.92	37.68	37.18	36.57
24042	-0.76	-0.38	-0.44	-0.42	-0.68	-0.38	0.23	-0.38	-0.30	-0.07	0.07	-0.36	-0.28	-0.24	0.00	0.00	-0.15	-0.15	-0.32	-0.16	-0.39	-0.46	-0.68	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	36.78	33.41	33.36	34.03	33.99	36.76	47.24	60.90	56.63	57.39	57.64	52.33	49.15	45.74	45.47	43.55	50.28	71.59	77.18	67.63	57.02	48.93	40.64	40.50
24062	2.08	1.80	1.68	1.87	1.83	2.05	2.48	2.79	2.71	2.65	2.69	2.87	2.81	2.81	2.72	2.71	2.66	2.63	2.80	2.85	2.83	2.71	2.76	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-19.92	-16.33	-17.37	-17.55	-9.65	-6.69	-3.32	-3.82	-2.09	-10.10	-31.41	-34.34	-24.68	-14.87	-8.08	-0.01	-1.55
NARROWS_GT1_1	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24228	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_2	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24229	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_3	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24230	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_4	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24231	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_5	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24232	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_6	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24233	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_7	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24234	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT1_8	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24235	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT2_1	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24236	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT2_2	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24237	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT2_3	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24238	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT2_4	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24239	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT2_5	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24240	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30
NARROWS_GT2_6	37.79	34.24	33.93	34.67	34.60	37.63	47.21	60.10	59.18	61.08	68.11	61.82	61.82	61.11	61.10	61.82	74.28	74.45	74.56	74.33	74.41	74.28	42.56	41.50
24241	3.09	2.62	2.25	2.51	2.44	2.92	4.01	4.74	4.55	4.37	4.41	5.10	5.00	4.95	4.83	4.69	4.73	4.77	5.16	5.05	4.99	4.88	4.69	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.18	-16.56	-17.35	-18.38	-32.04	-32.13	-29.36	-29.18	-30.10	-31.26	-0.01	-1.30

NARROWS_GT2_7 24242	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
NARROWS_GT2_8 24243	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
NEG CAPITAL___MECHNVIL 23645	37.37 2.67 0.00	33.95 2.34 0.00	33.89 2.22 0.00	34.64 2.48 0.00	34.53 2.38 0.00	37.28 2.57 0.00	47.52 2.83 -6.48	63.50 3.02 -22.29	58.35 3.01 -17.75	59.27 3.03 -18.88	59.43 2.95 -19.07	53.25 2.95 -10.49	49.89 2.97 -7.27	46.07 2.85 -3.61	45.84 2.76 -4.16	43.89 2.87 -2.27	51.16 2.66 -10.98	74.36 2.67 -34.15	80.33 2.96 -37.34	70.75 3.13 -27.53	57.82 3.03 -15.47	49.86 2.94 -8.78	40.83 2.95 -0.01	41.23 2.79 -1.68
NEG CENTRAL_HIGH_ACRES 23767	32.76 -1.94 0.00	29.90 -1.71 0.00	30.38 -1.30 0.00	30.20 -1.96 0.00	30.51 -1.64 0.00	32.60 -2.12 0.00	36.32 -2.45 -0.56	38.25 -1.83 -1.89	37.28 -1.84 -1.53	36.82 -2.17 -1.63	36.99 -2.06 -1.64	38.61 -2.11 -0.90	38.09 -2.18 -0.63	37.66 -2.26 -0.31	36.90 -2.37 -0.35	36.74 -2.21 -0.19	36.45 -1.99 -0.93	38.64 -1.80 -2.89	41.36 -1.84 -3.16	40.50 -1.92 -2.33	38.54 -2.08 -1.31	36.83 -2.06 -0.74	35.93 -1.93 0.00	34.76 -2.13 -0.14
NEG CENTRAL___DRP 24199	34.22 -0.49 0.00	31.14 -0.47 0.00	31.49 -0.19 0.00	31.52 -0.64 0.00	31.67 -0.48 0.00	34.09 -0.62 0.00	38.24 -0.57 -0.61	40.17 -0.11 -2.09	39.18 -0.11 -1.70	38.91 -0.26 -1.81	39.00 -0.22 -1.83	40.70 -0.12 -1.00	40.03 -0.32 -0.70	39.52 -0.44 -0.35	38.80 -0.51 -0.39	38.50 -0.47 -0.21	38.24 -0.30 -1.03	40.76 0.00 -3.21	43.70 0.16 -3.50	42.72 0.04 -2.58	40.73 -0.04 -1.45	38.77 -0.19 -0.82	37.63 -0.23 0.00	36.40 -0.51 -0.16
NEG CENTRAL___INDECK 23768	34.53 -0.17 0.00	31.33 -0.28 0.00	32.12 0.44 0.00	31.49 -0.68 0.00	31.93 -0.23 0.00	34.16 -0.56 0.00	38.33 -0.69 -0.81	41.15 0.19 -2.77	39.98 0.15 -2.24	39.59 -0.15 -2.38	39.77 -0.04 -2.40	41.33 0.20 -1.32	40.33 -0.24 -0.92	39.67 -0.40 -0.46	38.85 -0.58 -0.52	38.61 -0.43 -0.28	38.65 -0.23 -1.36	42.13 0.34 -4.24	45.27 0.60 -4.63	43.91 0.40 -3.42	41.47 0.24 -1.92	39.27 0.04 -1.09	38.01 0.15 0.00	36.70 -0.26 -0.21
NEG CENTRAL___SENECA 23627	34.32 -0.38 0.00	31.23 -0.38 0.00	31.68 0.00 0.00	31.55 -0.61 0.00	31.77 -0.39 0.00	34.16 -0.56 0.00	38.35 -0.53 -0.68	40.59 0.08 -2.32	39.51 0.04 -1.88	39.18 -0.19 -2.00	39.27 -0.15 -2.02	40.96 0.04 -1.11	40.18 -0.24 -0.77	39.67 -0.32 -0.38	38.89 -0.47 -0.43	38.56 -0.43 -0.24	38.43 -0.23 -1.14	41.22 0.11 -3.55	44.24 0.32 -3.88	43.12 0.16 -2.86	41.00 0.08 -1.61	38.94 -0.11 -0.91	37.71 -0.15 0.00	36.49 -0.44 -0.18
NEG CENTRAL___STATE_STREET 24147	34.74 0.03 0.00	31.64 0.03 0.00	32.02 0.35 0.00	32.10 -0.06 0.00	32.22 0.06 0.00	34.72 0.00 0.00	38.97 0.15 -0.61	40.98 0.69 -2.10	39.98 0.68 -1.72	39.78 0.60 -1.83	39.92 0.67 -1.84	41.66 0.84 -1.01	40.91 0.56 -0.70	40.35 0.40 -0.35	39.62 0.31 -0.39	39.31 0.35 -0.21	39.03 0.49 -1.03	41.67 0.90 -3.22	44.75 1.20 -3.52	43.73 1.04 -2.59	41.68 0.90 -1.46	39.66 0.69 -0.83	38.39 0.53 0.00	37.09 0.18 -0.16
NEG MILLWOOD___DRP 24198	37.55 2.85 0.00	34.05 2.43 0.00	33.86 2.19 0.00	34.60 2.44 0.00	34.53 2.38 0.00	37.56 2.85 0.00	47.10 3.78 -5.11	60.01 4.24 -17.58	55.66 4.06 -14.01	56.15 3.89 -14.90	56.38 3.93 -15.05	52.67 4.58 -8.28	49.91 4.52 -5.74	46.93 4.48 -2.85	46.56 4.36 -3.28	44.73 4.19 -1.79	50.45 4.28 -8.66	68.76 4.28 -26.93	74.20 4.72 -29.45	66.38 4.57 -21.71	56.08 4.56 -12.20	49.53 4.46 -6.93	42.19 4.32 -0.01	41.28 3.20 -1.33
NEG NORTH_FLCN_SEA 23793	34.42 -0.28 0.00	31.64 0.03 0.00	31.61 -0.06 0.00	32.16 0.00 0.00	31.96 -0.19 0.00	34.78 0.07 0.00	38.78 0.57 0.00	38.23 0.04 0.00	37.70 0.11 0.00	37.55 0.19 0.00	37.66 0.26 0.00	39.77 -0.04 0.00	39.81 0.16 0.00	39.80 0.20 0.00	39.27 0.35 0.00	39.10 0.35 0.00	37.74 0.23 0.00	37.66 0.11 0.00	39.99 -0.04 0.00	40.14 0.04 0.00	39.24 -0.08 0.00	37.99 -0.15 0.00	37.56 -0.30 0.00	36.94 0.18 0.00
NEG NORTH_KES_CHATGAY 23792	33.80 -0.90 0.00	31.01 -0.60 0.00	31.01 -0.67 0.00	31.55 -0.61 0.00	31.35 -0.80 0.00	34.13 -0.59 0.00	37.86 -0.34 0.00	37.32 -0.88 0.00	36.76 -0.83 0.00	36.69 -0.67 0.00	36.80 -0.60 0.00	38.86 -0.96 0.00	38.81 -0.83 0.00	38.85 -0.75 0.00	38.34 -0.58 0.00	38.17 -0.58 0.00	36.84 -0.68 0.00	36.76 -0.79 0.00	39.03 -1.00 0.00	39.22 -0.88 0.00	38.33 -0.98 0.00	37.19 -0.95 0.00	36.72 -1.14 0.00	36.20 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	34.18 -0.52 0.00	31.45 -0.16 0.00	31.42 -0.25 0.00	32.00 -0.16 0.00	31.77 -0.39 0.00	34.61 -0.10 0.00	38.70 0.50 0.00	38.16 -0.04 0.00	37.59 0.00 0.00	37.43 0.07 0.00	37.58 0.19 0.00	39.69 -0.12 0.00	39.73 0.08 0.00	39.73 0.12 0.00	39.15 0.23 0.00	39.02 0.27 0.00	37.66 0.15 0.00	37.59 0.04 0.00	39.91 -0.12 0.00	40.10 0.00 0.00	39.16 -0.16 0.00	37.87 -0.27 0.00	37.37 -0.49 0.00	36.75 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	34.18 -0.52 0.00	31.45 -0.16 0.00	31.42 -0.25 0.00	32.00 -0.16 0.00	31.77 -0.39 0.00	34.61 -0.10 0.00	38.70 0.50 0.00	38.16 -0.04 0.00	37.59 0.00 0.00	37.43 0.07 0.00	37.58 0.19 0.00	39.69 -0.12 0.00	39.73 0.08 0.00	39.73 0.12 0.00	39.15 0.23 0.00	39.02 0.27 0.00	37.66 0.15 0.00	37.59 0.04 0.00	39.91 -0.12 0.00	40.10 0.00 0.00	39.16 -0.16 0.00	37.87 -0.27 0.00	37.37 -0.49 0.00	36.75 0.00 0.00
NEG NORTH___PLATTSBURG 23628	34.18 -0.52 0.00	31.45 -0.16 0.00	31.42 -0.25 0.00	32.00 -0.16 0.00	31.77 -0.39 0.00	34.61 -0.10 0.00	38.70 0.50 0.00	38.16 -0.04 0.00	37.59 0.00 0.00	37.43 0.07 0.00	37.58 0.19 0.00	39.69 -0.12 0.00	39.73 0.08 0.00	39.73 0.12 0.00	39.15 0.23 0.00	39.02 0.27 0.00	37.66 0.15 0.00	37.59 0.04 0.00	39.91 -0.12 0.00	40.10 0.00 0.00	39.16 -0.16 0.00	37.87 -0.27 0.00	37.37 -0.49 0.00	36.75 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	32.38 -2.32 0.00	29.87 -1.74 0.00	30.47 -1.20 0.00	29.81 -2.35 0.00	30.26 -1.90 0.00	32.08 -2.64 0.00	35.23 -3.71 -0.73	37.54 -3.06 -2.40	36.34 -3.20 -1.94	35.50 -3.92 -2.07	35.71 -3.78 -2.09	37.02 -3.94 -1.15	36.44 -4.00 -0.80	35.84 -4.16 -0.40	35.13 -4.24 -0.45	35.20 -3.80 -0.24	35.13 -3.56 -1.18	37.82 -3.42 -3.68	40.42 -3.64 -4.03	39.38 -3.69 -2.97	37.13 -3.85 -1.67	35.46 -3.62 -0.95	34.87 -2.99 0.00	33.99 -2.94 -0.18
NEG WEST___LANCASTR 23811	32.55 -2.15 0.00	29.81 -1.80 0.00	30.31 -1.36 0.00	29.88 -2.28 0.00	30.26 -1.90 0.00	32.18 -2.53 0.00	35.91 -3.17 -0.88	38.58 -2.60 -2.98	37.37 -2.63 -2.41	36.49 -3.44 -2.56	36.58 -3.40 -2.59	37.93 -3.30 -1.42	37.26 -3.37 -0.99	36.65 -3.45 -0.49	35.94 -3.54 -0.56	35.68 -3.37 -0.30	35.87 -3.11 -1.47	39.04 -3.08 -4.57	41.91 -3.12 -5.00	40.54 -3.25 -3.69	38.24 -3.15 -2.07	36.11 -3.20 -1.18	35.14 -2.73 0.00	34.26 -2.72 -0.23

NEG_PENN_ALLEGHNY 23528	35.08 0.38 0.00	31.96 0.35 0.00	32.12 0.44 0.00	32.45 0.29 0.00	32.51 0.35 0.00	35.03 0.31 0.00	40.39 0.53 -1.65	44.91 0.99 -5.72	43.13 0.94 -4.60	42.89 0.64 -4.89	42.97 0.64 -4.94	43.48 0.96 -2.72	42.40 0.87 -1.88	41.33 0.79 -0.94	40.73 0.74 -1.07	39.99 0.66 -0.58	41.08 0.75 -2.82	47.11 0.79 -8.77	50.62 1.00 -9.58	48.05 0.88 -7.07	44.27 0.98 -3.97	41.16 0.76 -2.26	38.62 0.76 0.00	37.62 0.44 -0.43
NEG__GEN_MONROE 24207	33.49 -1.21 0.00	30.54 -1.07 0.00	31.26 -0.41 0.00	30.68 -1.48 0.00	31.19 -0.96 0.00	33.15 -1.56 0.00	36.87 -1.95 -0.61	39.21 -1.03 -2.05	38.12 -1.13 -1.66	37.55 -1.57 -1.76	37.72 -1.46 -1.78	39.36 -1.43 -0.98	38.74 -1.59 -0.68	38.44 -1.51 -0.34	37.43 -1.87 -0.38	37.37 -1.59 -0.21	37.13 -1.39 -1.01	39.60 -1.09 -3.14	42.47 -1.00 -3.43	41.51 -1.12 -2.53	39.36 -1.38 -1.42	37.58 -1.37 -0.81	36.69 -1.17 0.00	35.47 -1.43 -0.15
NEPA__ENERGY 23901	33.14 -1.56 0.00	30.25 -1.36 0.00	30.57 -1.11 0.00	30.46 -1.70 0.00	30.71 -1.45 0.00	32.70 -2.01 0.00	36.67 -2.52 -0.99	41.49 -0.84 -4.14	40.06 -0.86 -3.33	39.23 -1.68 -3.55	39.19 -1.80 -3.58	40.55 -1.23 -1.97	39.74 -1.27 -1.37	39.02 -1.27 -0.68	38.41 -1.28 -0.77	37.66 -1.51 -0.42	38.20 -1.35 -2.04	42.17 -1.73 -6.34	45.41 -1.56 -6.93	43.45 -1.76 -5.11	41.05 -1.14 -2.87	38.32 -1.45 -1.63	36.73 -1.14 0.00	35.81 -1.25 -0.31
NEVERSINK__HYD 23608	36.12 1.42 0.00	32.81 1.20 0.00	32.72 1.05 0.00	33.38 1.22 0.00	33.34 1.19 0.00	36.07 1.35 0.00	44.49 1.95 -4.34	55.51 2.41 -14.92	51.69 2.22 -11.88	52.09 2.09 -12.64	52.33 2.17 -12.77	49.38 2.55 -7.02	46.89 2.38 -4.87	44.36 2.34 -2.42	43.96 2.26 -2.78	42.48 2.21 -1.52	47.15 2.29 -7.35	62.80 2.40 -22.85	67.66 2.64 -24.98	61.00 2.49 -18.42	52.15 2.48 -10.35	46.35 2.33 -5.88	40.10 2.23 -0.01	39.31 1.43 -1.13
NEWTON__FALLS_HYD 23847	34.39 -0.31 0.00	31.33 -0.28 0.00	31.39 -0.29 0.00	31.74 -0.42 0.00	31.64 -0.51 0.00	34.40 -0.31 0.00	38.32 0.11 0.00	37.89 -0.31 0.00	37.40 -0.19 0.00	37.32 -0.04 0.00	37.62 0.22 0.00	39.61 -0.20 0.00	39.49 -0.16 0.00	39.49 -0.12 0.00	39.08 0.16 0.00	38.75 0.00 0.00	37.36 -0.15 0.00	37.63 0.08 0.00	40.07 0.04 0.00	40.26 0.16 0.00	39.16 -0.16 0.00	38.14 0.00 0.00	37.67 -0.19 0.00	36.64 -0.11 0.00
NIAGARA____ 23760	32.10 -2.60 0.00	29.68 -1.93 0.00	30.25 -1.43 0.00	29.62 -2.54 0.00	30.00 -2.15 0.00	31.83 -2.88 0.00	34.84 -4.09 -0.73	37.07 -3.51 -2.39	35.83 -3.68 -1.93	35.00 -4.41 -2.05	35.21 -4.26 -2.07	36.49 -4.46 -1.14	35.96 -4.48 -0.79	35.36 -4.63 -0.39	34.66 -4.71 -0.45	34.73 -4.26 -0.24	34.64 -4.05 -1.18	37.30 -3.91 -3.65	39.83 -4.20 -4.00	38.83 -4.21 -2.95	36.57 -4.40 -1.66	35.00 -4.08 -0.94	34.45 -3.41 0.00	33.55 -3.38 -0.18
NINE_MILE_1 23575	33.63 -1.08 0.00	30.63 -0.98 0.00	30.79 -0.89 0.00	31.10 -1.06 0.00	31.16 -1.00 0.00	33.60 -1.11 0.00	37.33 -1.18 -0.31	38.25 -0.99 -1.05	37.42 -1.01 -0.85	37.18 -1.08 -0.90	37.26 -1.05 -0.91	39.24 -1.07 -0.50	38.88 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.20	37.70 -1.16 -0.11	36.98 -1.05 -0.52	38.22 -0.94 -1.61	40.83 -0.96 -1.76	40.39 -1.00 -1.29	39.02 -1.02 -0.73	37.52 -1.03 -0.41	36.84 -1.02 0.00	35.76 -1.07 -0.08
NINE_MILE_2 23744	33.63 -1.08 0.00	30.63 -0.98 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.16 -1.00 0.00	33.60 -1.11 0.00	37.33 -1.18 -0.30	38.24 -0.99 -1.04	37.42 -1.01 -0.84	37.17 -1.08 -0.90	37.26 -1.05 -0.91	39.24 -1.07 -0.50	38.88 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.19	37.73 -1.12 -0.11	36.98 -1.05 -0.51	38.21 -0.94 -1.60	40.82 -0.96 -1.74	40.38 -1.00 -1.29	39.02 -1.02 -0.72	37.52 -1.03 -0.41	36.84 -1.02 0.00	35.76 -1.07 -0.08
NM_CAPITAL__DRP 24208	36.51 1.80 0.00	33.16 1.55 0.00	33.17 1.49 0.00	33.83 1.67 0.00	33.76 1.61 0.00	36.28 1.56 0.00	46.24 1.57 -6.47	62.18 1.76 -22.23	57.06 1.77 -17.71	57.99 1.79 -18.84	58.18 1.76 -19.02	52.15 1.87 -10.46	48.73 1.82 -7.25	45.03 1.82 -3.60	44.82 1.75 -4.15	42.83 1.82 -2.26	50.19 1.73 -10.95	73.34 1.73 -34.06	79.11 1.84 -37.24	69.40 1.84 -27.45	56.60 1.85 -15.43	48.66 1.75 -8.76	39.69 1.82 -0.01	40.12 1.69 -1.68
NM_CENTRAL__DRP 24181	34.28 -0.42 0.00	31.23 -0.38 0.00	31.39 -0.29 0.00	31.71 -0.45 0.00	31.77 -0.39 0.00	34.26 -0.45 0.00	38.26 -0.34 -0.40	39.49 -0.08 -1.37	38.64 -0.04 -1.08	38.36 -0.15 -1.15	38.45 -0.11 -1.16	40.45 0.00 -0.64	39.97 -0.12 -0.44	39.63 -0.20 -0.22	38.94 -0.23 -0.26	38.66 -0.23 -0.14	38.04 -0.15 -0.67	39.68 0.04 -2.10	42.45 0.12 -2.29	41.83 0.04 -1.69	40.26 0.00 -0.95	38.57 -0.11 -0.54	37.71 -0.15 0.00	36.52 -0.33 -0.10
NM_FRONTIER__DRP 24179	32.20 -2.50 0.00	29.75 -1.87 0.00	30.35 -1.33 0.00	29.68 -2.48 0.00	30.10 -2.06 0.00	31.90 -2.81 0.00	35.36 -3.59 -0.75	37.71 -2.94 -2.46	36.53 -3.04 -1.99	35.67 -3.81 -2.12	35.87 -3.67 -2.14	37.21 -3.78 -1.18	36.06 -4.40 -0.82	35.50 -4.52 -0.40	34.79 -4.59 -0.46	34.86 -4.15 -0.25	34.79 -3.94 -1.21	37.53 -3.79 -3.77	40.11 -4.04 -4.12	39.05 -4.09 -3.04	36.74 -4.29 -1.71	35.14 -3.97 -0.97	34.57 -3.29 0.00	33.70 -3.23 -0.19
NM_ST_REGIS__HYD 24053	33.94 -0.76 0.00	31.11 -0.51 0.00	31.11 -0.57 0.00	31.58 -0.58 0.00	31.38 -0.77 0.00	34.09 -0.62 0.00	37.98 -0.23 0.00	37.12 -1.07 0.00	36.65 -0.94 0.00	36.65 -0.71 0.00	36.99 -0.41 0.00	38.70 -1.11 0.00	38.78 -0.87 0.00	38.77 -0.83 0.00	38.57 -0.35 0.00	38.25 -0.50 0.00	36.73 -0.79 0.00	36.80 -0.75 0.00	38.95 -1.08 0.00	39.30 -0.80 0.00	38.10 -1.22 0.00	37.30 -0.84 0.00	36.95 -0.91 0.00	36.35 -0.40 0.00
NORTHPORT__1 23551	37.89 3.19 0.00	34.80 3.19 0.00	33.99 2.31 0.00	35.18 3.02 0.00	35.14 2.99 0.00	38.47 3.58 -0.18	47.55 4.36 -4.99	60.37 5.00 -17.17	56.18 4.85 -13.74	56.56 4.60 -14.60	57.36 4.75 -15.21	53.46 5.41 -8.24	50.79 5.31 -5.83	47.91 5.23 -3.07	47.52 5.10 -3.51	45.80 4.96 -2.09	51.29 5.06 -8.71	74.01 5.03 -31.43	77.03 5.44 -31.55	67.69 5.37 -22.22	61.61 5.23 -17.06	53.29 5.00 -10.16	46.51 4.81 -3.84	41.78 3.71 -1.31
NORTHPORT__2 23552	37.89 3.19 0.00	34.80 3.19 0.00	33.99 2.31 0.00	35.18 3.02 0.00	35.14 2.99 0.00	38.47 3.58 -0.18	47.55 4.36 -4.99	60.37 5.00 -17.17	56.18 4.85 -13.74	56.56 4.60 -14.60	57.36 4.75 -15.21	53.46 5.41 -8.24	50.79 5.31 -5.83	47.91 5.23 -3.07	47.52 5.10 -3.51	45.80 4.96 -2.09	51.29 5.06 -8.71	74.01 5.03 -31.43	77.03 5.44 -31.55	67.69 5.37 -22.22	61.61 5.23 -17.06	53.29 5.00 -10.16	46.51 4.81 -3.84	41.78 3.71 -1.31
NORTHPORT__3 23553	37.65 2.95 0.00	34.52 2.91 0.00	33.86 2.19 0.00	34.93 2.77 0.00	34.89 2.73 0.00	38.16 3.26 -0.18	47.32 4.13 -4.99	60.10 4.74 -17.17	55.91 4.59 -13.74	56.26 4.30 -14.60	57.06 4.45 -15.21	53.14 5.10 -8.23	50.46 5.00 -5.82	47.63 4.95 -3.07	47.25 4.83 -3.50	45.53 4.69 -2.08	50.99 4.76 -8.71	73.41 4.43 -31.43	76.35 4.76 -31.55	66.96 4.65 -22.22	60.98 4.60 -17.06	52.95 4.65 -10.16	46.29 4.58 -3.84	41.59 3.53 -1.31
NORTHPORT__4 23650	37.65 2.95 0.00	34.52 2.91 0.00	33.86 2.19 0.00	34.93 2.77 0.00	34.89 2.73 0.00	38.16 3.26 -0.18	47.32 4.13 -4.99	60.10 4.74 -17.17	55.91 4.59 -13.74	56.26 4.30 -14.60	57.06 4.45 -15.21	53.14 5.10 -8.23	50.46 5.00 -5.82	47.63 4.95 -3.07	47.25 4.83 -3.50	45.53 4.69 -2.08	50.99 4.76 -8.71	73.41 4.43 -31.43	76.35 4.76 -31.55	66.96 4.65 -22.22	60.98 4.60 -17.06	52.95 4.65 -10.16	46.29 4.58 -3.84	41.59 3.53 -1.31

NORTHPORT___IC 23718	37.89 3.19 0.00	34.80 3.19 0.00	33.99 2.31 0.00	35.18 3.02 0.00	35.14 2.99 0.00	38.47 3.58 -0.18	47.55 4.36 -4.99	60.37 5.00 -17.17	56.18 4.85 -13.74	56.56 4.60 -14.60	57.36 4.75 -15.21	53.46 5.41 -8.24	50.79 5.31 -5.83	47.91 5.23 -3.07	47.52 5.10 -3.51	45.80 4.96 -2.09	51.29 5.06 -8.71	74.01 5.03 -31.43	77.03 5.44 -31.55	67.69 5.37 -22.22	61.61 5.23 -17.06	53.29 5.00 -10.16	46.51 4.81 -3.84	41.78 3.71 -1.31
NPX_GEN_1385_PROXY 323591	37.37 2.67 0.00	34.61 3.00 0.00	33.51 1.84 0.00	35.02 2.86 0.00	34.98 2.83 0.00	38.33 3.44 -0.18	47.68 3.90 -5.58	59.32 4.55 -16.58	55.72 4.40 -13.74	56.00 4.03 -14.60	56.84 4.23 -15.21	52.91 4.86 -8.24	50.31 4.84 -5.83	47.43 4.75 -3.07	47.06 4.63 -3.51	45.34 4.50 -2.09	50.84 4.61 -8.71	73.45 4.47 -31.43	76.43 4.84 -31.55	66.45 4.77 -21.58	61.65 4.64 -17.70	52.72 4.42 -10.16	45.98 4.28 -3.84	41.26 3.20 -1.31
NPX_GEN_CSC 323557	38.45 3.75 0.00	35.22 3.60 0.00	34.08 2.41 0.00	35.60 3.44 0.00	35.53 3.38 0.00	39.02 4.13 -0.18	48.41 4.62 -5.58	60.16 5.39 -16.58	56.56 5.22 -13.75	56.98 5.01 -14.61	57.87 5.24 -15.23	53.97 5.89 -8.26	51.18 5.67 -5.86	48.27 5.54 -3.12	47.85 5.37 -3.56	46.17 5.27 -2.15	51.71 5.44 -8.76	74.76 5.78 -31.43	77.87 6.29 -31.55	67.77 6.09 -21.58	62.71 5.70 -17.70	53.71 5.42 -10.16	46.74 5.04 -3.84	41.89 3.82 -1.31
NSINS_S_GLNS_FALLS 23858	37.10 2.39 0.00	33.63 2.02 0.00	33.64 1.96 0.00	34.28 2.12 0.00	34.15 1.99 0.00	37.01 2.29 0.00	47.49 2.67 -6.62	63.80 2.86 -22.74	58.55 2.86 -18.11	59.72 3.10 -19.26	59.85 2.99 -19.46	53.06 2.55 -10.70	49.45 2.38 -7.42	45.35 2.06 -3.68	45.11 1.95 -4.24	43.08 2.02 -2.31	50.52 1.80 -11.20	74.26 1.88 -34.84	80.48 2.36 -38.09	71.15 2.97 -28.08	58.01 2.91 -15.79	49.89 2.78 -8.96	40.71 2.84 -0.01	41.08 2.61 -1.72
NUCOR_STEEL___DRP 24197	34.42 -0.28 0.00	31.42 -0.19 0.00	31.77 0.10 0.00	31.90 -0.26 0.00	32.03 -0.13 0.00	34.47 -0.24 0.00	38.59 -0.23 -0.62	40.56 0.27 -2.10	39.58 0.26 -1.72	39.38 0.19 -1.83	39.51 0.26 -1.85	41.23 0.40 -1.02	40.51 0.16 -0.71	39.96 0.00 -0.35	39.24 -0.08 -0.39	38.93 -0.04 -0.21	38.66 0.11 -1.04	41.26 0.49 -3.22	44.32 0.76 -3.52	43.30 0.60 -2.60	41.25 0.47 -1.46	39.27 0.31 -0.83	38.05 0.19 0.00	36.80 -0.11 -0.16
NYISO_LBMP_REFERENCE 24008	34.70 0.00 0.00	31.61 0.00 0.00	31.68 0.00 0.00	32.16 0.00 0.00	32.15 0.00 0.00	34.72 0.00 0.00	38.20 0.00 0.00	38.19 0.00 0.00	37.59 0.00 0.00	37.36 0.00 0.00	37.40 0.00 0.00	39.81 0.00 0.00	39.65 0.00 0.00	39.61 0.00 0.00	38.92 0.00 0.00	38.75 0.00 0.00	37.51 0.00 0.00	37.55 0.00 0.00	40.03 0.00 0.00	40.10 0.00 0.00	39.31 0.00 0.00	38.14 0.00 0.00	37.86 0.00 0.00	36.75 0.00 0.00
NYPA_BRENTWD____GT 24164	38.24 3.54 0.00	35.09 3.48 0.00	34.27 2.60 0.00	35.47 3.31 0.00	35.43 3.28 0.00	38.82 3.92 -0.18	48.01 4.81 -4.99	60.90 5.54 -17.17	56.73 5.38 -13.76	57.10 5.12 -14.62	57.97 5.31 -15.26	54.12 6.01 -8.30	51.43 5.87 -5.92	48.58 5.78 -3.19	48.19 5.64 -3.63	46.48 5.50 -2.23	51.92 5.59 -8.82	74.43 5.44 -31.43	77.51 5.93 -31.55	68.37 6.05 -22.22	62.20 5.82 -17.06	53.83 5.53 -10.16	46.97 5.26 -3.84	42.15 4.08 -1.31
NYPA_GOWANUS____GT5 24156	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
NYPA_GOWANUS____GT6 24157	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
NYPA_HARLEM__RVR__GT1 24160	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.64 2.48 0.00	34.60 2.44 0.00	37.56 2.85 0.00	46.82 3.63 -4.99	59.67 4.32 -17.16	55.36 4.10 -13.67	55.75 3.85 -14.54	56.05 3.89 -14.77	52.55 4.66 -8.07	49.80 4.56 -5.60	46.94 4.55 -2.77	46.51 4.40 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.43 4.64 -28.75	65.74 4.45 -21.20	55.67 4.44 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.20 3.16 -1.29
NYPA_HARLEM__RVR__GT2 24161	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.64 2.48 0.00	34.60 2.44 0.00	37.56 2.85 0.00	46.82 3.63 -4.99	59.67 4.32 -17.16	55.36 4.10 -13.67	55.75 3.85 -14.54	56.05 3.89 -14.77	52.55 4.66 -8.07	49.80 4.56 -5.60	46.94 4.55 -2.77	46.51 4.40 -3.20	44.79 4.30 -1.74	50.31 4.35 -8.45	68.10 4.24 -26.31	73.43 4.64 -28.75	65.74 4.45 -21.20	55.67 4.44 -11.91	49.36 4.46 -6.76	42.10 4.24 0.00	41.20 3.16 -1.29
NYPA_KENT____GT 24152	37.72 3.02 0.00	34.17 2.56 0.00	33.89 2.22 0.00	34.64 2.48 0.00	34.57 2.41 0.00	37.60 2.88 0.00	47.13 3.94 -4.99	60.02 4.66 -17.17	59.40 4.44 -17.37	61.44 4.26 -19.83	67.99 4.30 -26.30	62.57 4.98 -17.78	62.84 4.88 -18.32	62.35 4.83 -17.91	62.37 4.71 -18.74	63.34 4.57 -20.01	70.36 4.61 -28.24	72.11 4.62 -29.94	73.98 5.04 -28.90	68.11 4.89 -23.12	63.34 4.84 -19.19	65.93 4.77 -23.02	42.45 4.58 -0.01	41.43 3.38 -1.30
NYPA_POUCH1____GT 24155	37.79 3.09 0.00	34.20 2.59 0.00	33.89 2.22 0.00	34.64 2.48 0.00	34.57 2.41 0.00	37.60 2.88 0.00	47.17 3.97 -4.99	60.06 4.70 -17.17	59.14 4.51 -17.04	61.05 4.33 -19.35	68.07 4.38 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.06 4.79 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.37 4.69 -32.13	74.48 5.08 -29.36	74.29 5.01 -29.18	74.37 4.95 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30
NYPA_VERNON____GT2 24162	37.65 2.95 0.00	34.14 2.53 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.53 2.38 0.00	37.56 2.85 0.00	47.09 3.90 -4.99	59.95 4.58 -17.17	59.65 4.36 -17.70	61.84 4.18 -20.30	67.92 4.23 -26.30	63.32 4.86 -18.65	63.86 4.76 -19.46	63.63 4.75 -19.27	63.65 4.59 -20.14	64.90 4.50 -21.65	66.45 4.50 -24.43	69.85 4.54 -27.76	73.77 4.92 -28.81	66.73 4.77 -21.86	61.23 4.72 -17.19	57.57 4.65 -14.78	42.34 4.47 -0.01	41.32 3.27 -1.30
NYPA_VERNON____GT3 24163	37.65 2.95 0.00	34.14 2.53 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.53 2.38 0.00	37.56 2.85 0.00	47.09 3.90 -4.99	59.95 4.58 -17.17	59.65 4.36 -17.70	61.84 4.18 -20.30	67.92 4.23 -26.30	63.32 4.86 -18.65	63.86 4.76 -19.46	63.63 4.75 -19.27	63.65 4.59 -20.14	64.90 4.50 -21.65	66.45 4.50 -24.43	69.85 4.54 -27.76	73.77 4.92 -28.81	66.73 4.77 -21.86	61.23 4.72 -17.19	57.57 4.65 -14.78	42.34 4.47 -0.01	41.32 3.27 -1.30
NYPA___ASTORIA_CC1 323568	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.53 2.81 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.95 4.32 -17.04	60.82 4.11 -19.35	67.85 4.15 -26.30	61.54 4.82 -16.91	61.54 4.72 -17.17	60.83 4.67 -16.55	60.82 4.55 -17.35	61.54 4.42 -18.37	61.63 4.46 -19.65	68.63 4.47 -26.61	73.68 4.88 -28.76	66.03 4.73 -21.20	59.30 4.68 -15.31	52.48 4.62 -9.72	42.30 4.43 -0.01	41.28 3.23 -1.30

NYPYA____ASTORIA_CC2 323569	37.65	34.11	33.83	34.57	34.50	37.53	47.06	59.87	58.95	60.82	67.85	61.54	61.54	60.83	60.82	61.54	61.63	68.63	73.68	66.03	59.30	52.48	42.30	41.28
	2.95	2.50	2.15	2.41	2.35	2.81	3.86	4.51	4.32	4.11	4.15	4.82	4.72	4.67	4.55	4.42	4.46	4.47	4.88	4.73	4.68	4.62	4.43	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-17.17	-17.04	-19.35	-26.30	-16.91	-17.17	-16.55	-17.35	-18.37	-19.65	-26.61	-28.76	-21.20	-15.31	-9.72	-0.01	-1.30
NYPYA____HOLTSVILL 23794	38.24	35.06	34.18	35.47	35.40	38.78	47.90	60.79	56.60	56.97	57.79	53.93	51.22	48.35	47.92	46.24	51.70	74.58	77.63	68.25	62.08	53.71	46.82	42.04
	3.54	3.45	2.50	3.31	3.25	3.89	4.70	5.42	5.26	5.01	5.16	5.85	5.71	5.62	5.45	5.35	5.44	5.60	6.05	5.93	5.70	5.42	5.11	3.97
	0.00	0.00	0.00	0.00	0.00	-0.18	-4.99	-17.17	-13.75	-14.61	-15.23	-8.26	-5.86	-3.12	-3.55	-2.14	-8.75	-31.43	-31.55	-22.22	-17.06	-10.16	-3.84	-1.31
NYPYA____HELLGATE_GT1 24158	37.81	34.24	33.93	34.64	34.60	37.56	46.82	59.67	55.36	55.75	56.05	52.55	49.80	46.94	46.51	44.79	50.31	68.10	73.43	65.74	55.67	49.36	42.10	41.20
	3.09	2.62	2.25	2.48	2.44	2.85	3.63	4.32	4.10	3.85	3.89	4.66	4.56	4.55	4.40	4.30	4.35	4.24	4.64	4.45	4.44	4.46	4.24	3.16
	-0.02	0.00	0.00	0.00	0.00	0.00	-4.99	-17.16	-13.67	-14.54	-14.77	-8.07	-5.60	-2.77	-3.20	-1.74	-8.45	-26.31	-28.75	-21.20	-11.91	-6.76	0.00	-1.29
NYPYA____HELLGATE_GT2 24159	37.81	34.24	33.93	34.64	34.60	37.56	46.82	59.67	55.36	55.75	56.05	52.55	49.80	46.94	46.51	44.79	50.31	68.10	73.43	65.74	55.67	49.36	42.10	41.20
	3.09	2.62	2.25	2.48	2.44	2.85	3.63	4.32	4.10	3.85	3.89	4.66	4.56	4.55	4.40	4.30	4.35	4.24	4.64	4.45	4.44	4.46	4.24	3.16
	-0.02	0.00	0.00	0.00	0.00	0.00	-4.99	-17.16	-13.67	-14.54	-14.77	-8.07	-5.60	-2.77	-3.20	-1.74	-8.45	-26.31	-28.75	-21.20	-11.91	-6.76	0.00	-1.29
NYS_BARGE___HYD 23848	32.45	29.90	30.50	29.85	30.29	32.11	35.30	37.60	36.44	35.56	35.81	37.13	36.55	35.96	35.24	35.27	35.20	37.90	40.51	39.48	37.20	35.53	34.95	34.07
	-2.26	-1.71	-1.17	-2.32	-1.86	-2.60	-3.63	-2.98	-3.08	-3.85	-3.67	-3.82	-3.89	-4.04	-4.13	-3.72	-3.49	-3.30	-3.52	-3.57	-3.77	-3.55	-2.92	-2.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-2.39	-1.93	-2.05	-2.07	-1.14	-0.79	-0.39	-0.45	-0.24	-1.18	-3.66	-4.00	-2.95	-1.66	-0.94	0.00	-0.18
O.H_GEN_BRUCE 24063	32.06	29.68	30.22	29.62	30.00	31.80	35.41	36.42	35.83	34.99	35.23	36.51	35.98	35.43	34.68	34.77	34.65	37.25	39.82	38.17	37.20	35.02	34.49	33.55
	-2.64	-1.93	-1.46	-2.54	-2.15	-2.92	-4.09	-3.51	-3.65	-4.37	-4.19	-4.42	-4.44	-4.55	-4.67	-4.22	-4.01	-3.87	-4.12	-4.17	-4.36	-4.04	-3.37	-3.38
	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-1.74	-1.88	-2.00	-2.02	-1.11	-0.77	-0.38	-0.43	-0.24	-1.15	-3.57	-3.90	-2.24	-2.25	-0.92	0.00	-0.18
OAK ORCHARD___HYD 24046	33.14	30.35	30.88	30.52	30.93	32.95	36.58	38.69	37.65	37.09	37.25	38.89	38.36	37.91	37.11	37.02	36.76	39.05	41.80	40.90	38.84	37.13	36.27	35.10
	-1.56	-1.26	-0.79	-1.64	-1.22	-1.77	-2.22	-1.49	-1.54	-1.98	-1.87	-1.87	-1.94	-2.02	-2.18	-1.94	-1.73	-1.54	-1.56	-1.64	-1.85	-1.79	-1.59	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-1.98	-1.61	-1.71	-1.73	-0.95	-0.66	-0.33	-0.37	-0.20	-0.98	-3.04	-3.32	-2.45	-1.38	-0.78	0.00	-0.15
OCC_CHEM___DRP 24175	32.20	29.78	30.38	29.72	30.13	31.94	35.36	37.71	36.50	35.63	35.87	37.17	36.14	35.54	34.83	34.89	34.82	37.60	40.15	39.13	36.78	35.18	34.61	33.78
	-2.50	-1.83	-1.30	-2.44	-2.03	-2.78	-3.59	-2.94	-3.08	-3.85	-3.67	-3.82	-4.32	-4.48	-4.55	-4.11	-3.90	-3.72	-4.00	-4.01	-4.25	-3.93	-3.26	-3.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-2.46	-1.99	-2.12	-2.14	-1.18	-0.82	-0.40	-0.46	-0.25	-1.21	-3.77	-4.12	-3.04	-1.71	-0.97	0.00	-0.19
OLIN_CORP_DRP 24177	32.27	29.78	30.38	29.72	30.13	31.97	35.06	37.37	36.16	35.33	35.54	36.81	36.26	35.65	34.94	34.97	34.94	37.69	40.28	39.25	36.94	35.30	34.68	33.81
	-2.43	-1.83	-1.30	-2.44	-2.03	-2.74	-3.90	-3.28	-3.42	-4.15	-4.00	-4.18	-4.20	-4.36	-4.44	-4.03	-3.79	-3.64	-3.88	-3.89	-4.09	-3.81	-3.18	-3.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-2.47	-1.99	-2.12	-2.14	-1.18	-0.82	-0.41	-0.46	-0.25	-1.21	-3.78	-4.13	-3.04	-1.71	-0.97	0.00	-0.19
ONONDAGA_REF_OCCRA 23987	34.46	31.36	31.55	31.84	31.90	34.44	38.57	39.98	39.10	38.88	38.94	40.82	40.28	39.88	39.19	38.88	38.39	40.32	43.17	42.44	40.72	38.94	37.94	36.73
	-0.24	-0.25	-0.13	-0.32	-0.26	-0.28	-0.11	0.15	0.15	0.07	0.07	0.20	0.08	0.00	-0.04	-0.04	0.08	0.26	0.40	0.32	0.28	0.15	0.08	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.63	-1.36	-1.45	-1.46	-0.81	-0.56	-0.28	-0.30	-0.17	-0.80	-2.50	-2.74	-2.02	-1.13	-0.64	0.00	-0.12
ONONDAGA___COGEN 23986	34.35	31.23	31.49	31.74	31.80	34.30	38.38	39.80	38.89	38.71	38.80	40.64	40.08	39.68	38.99	38.69	38.21	40.21	43.02	42.28	40.57	38.79	37.82	36.65
	-0.35	-0.38	-0.19	-0.42	-0.35	-0.42	-0.31	-0.04	-0.04	-0.07	-0.04	0.04	-0.12	-0.20	-0.23	-0.23	-0.11	0.15	0.24	0.16	0.12	0.00	-0.04	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.64	-1.34	-1.42	-1.44	-0.79	-0.55	-0.27	-0.31	-0.17	-0.81	-2.51	-2.75	-2.03	-1.14	-0.65	0.00	-0.12
ONTARIO___LFGE 23819	34.32	31.23	31.68	31.55	31.77	34.16	38.35	40.59	39.51	39.18	39.27	40.96	40.18	39.67	38.89	38.56	38.43	41.22	44.24	43.12	41.00	38.94	37.71	36.49
	-0.38	-0.38	0.00	-0.61	-0.39	-0.56	-0.53	0.08	0.04	-0.19	-0.15	0.04	-0.24	-0.32	-0.47	-0.43	-0.23	0.11	0.32	0.16	0.08	-0.11	-0.15	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-2.32	-1.88	-2.00	-2.02	-1.11	-0.77	-0.38	-0.43	-0.24	-1.14	-3.55	-3.88	-2.86	-1.61	-0.91	0.00	-0.18
OSWEGATCHIE___HYD 24044	34.39	31.33	31.39	31.74	31.64	34.40	38.32	37.89	37.40	37.32	37.62	39.61	39.49	39.49	39.08	38.75	37.36	37.63	40.07	40.26	39.16	38.14	37.67	36.64
	-0.31	-0.28	-0.29	-0.42	-0.51	-0.31	0.11	-0.31	-0.19	-0.04	0.22	-0.20	-0.16	-0.12	0.16	0.00	-0.15	0.08	0.04	0.16	-0.16	0.00	-0.19	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	33.87	30.85	31.01	31.32	31.38	33.85	37.64	38.68	37.85	37.62	37.66	39.63	39.22	38.93	38.25	38.02	37.32	38.73	41.42	40.91	39.45	37.85	37.10	36.03
	-0.83	-0.76	-0.67	-0.84	-0.77	-0.87	-0.92	-0.73	-0.71	-0.78	-0.79	-0.76	-0.83	-0.87	-0.90	-0.85	-0.79	-0.68	-0.64	-0.68	-0.71	-0.76	-0.76	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.21	-0.98	-1.04	-1.05	-0.58	-0.40	-0.20	-0.23	-0.12	-0.60	-1.85	-2.02	-1.49	-0.84	-0.48	0.00	-0.09
OSWEGO___6 23613	33.87	30.85	31.01	31.32	31.38	33.85	37.64	38.68	37.85	37.62	37.66	39.63	39.22	38.93	38.25	38.02	37.32	38.73	41.42	40.91	39.45	37.85	37.10	36.03
	-0.83	-0.76	-0.67	-0.84	-0.77	-0.87	-0.92	-0.73	-0.71	-0.78	-0.79	-0.76	-0.83	-0.87	-0.90	-0.85	-0.79	-0.68	-0.64	-0.68	-0.71	-0.76	-0.76	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.21	-0.98	-1.04	-1.05	-0.58	-0.40	-0.20	-0.23	-0.12	-0.60	-1.85	-2.02	-1.49	-0.84	-0.48	0.00	-0.09
OUTOKUMPU-AB___DRP 24206	32.52	29.97	30.57	29.91	30.35	32.18	35.60	37.97	36.78	35.92	36.16	37.46	36.71	36.09	35.38	35.40	35.40	38.18	40.85	39.77	37.43	35.73	35.06	34.22
	-2.19	-1.64	-1.11	-2.25	-1.80	-2.53	-3.36	-2.71	-2.82	-3.59	-3.40	-3.54	-3.77	-3.92	-4.01	-3.60	-3.34	-3.19	-3.36	-3.41	-3.62	-3.39	-2.80	-2.72
	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-2.49	-2.01	-2.14	-2.16	-1.19	-0.83	-0.41	-0.47	-0.25	-1.23	-3.82	-4.18	-3.08	-1.73	-0.98	0.00	-0.19



OXBOW____ 24026	32.41 -2.29 0.00	29.90 -1.71 0.00	30.50 -1.17 0.00	29.85 -2.32 0.00	30.26 -1.90 0.00	32.11 -2.60 0.00	35.56 -3.40 -0.75	37.92 -2.75 -2.48	36.74 -2.86 -2.00	35.87 -3.62 -2.13	36.07 -3.48 -2.15	37.41 -3.58 -1.18	36.50 -3.96 -0.82	35.93 -4.08 -0.41	35.18 -4.20 -0.46	35.25 -3.76 -0.25	35.21 -3.53 -1.22	37.97 -3.38 -3.80	40.62 -3.56 -4.15	39.55 -3.61 -3.06	37.22 -3.81 -1.72	35.53 -3.59 -0.98	34.91 -2.95 0.00	34.07 -2.87 -0.19
OXY_CHEM_DSASP 323612	32.20 -2.50 0.00	29.78 -1.83 0.00	30.38 -1.30 0.00	29.72 -2.44 0.00	30.13 -2.03 0.00	31.94 -2.78 0.00	35.36 -3.59 -0.75	37.71 -2.94 -2.46	36.50 -3.08 -1.99	35.63 -3.85 -2.12	35.87 -3.67 -2.14	37.17 -3.82 -1.18	36.14 -4.32 -0.82	35.54 -4.48 -0.40	34.83 -4.55 -0.46	34.89 -4.11 -0.25	34.82 -3.90 -1.21	37.60 -3.72 -3.77	40.15 -4.00 -4.12	39.13 -4.01 -3.04	36.78 -4.25 -1.71	35.18 -3.93 -0.97	34.61 -3.26 0.00	33.78 -3.16 -0.19
PEEKSKILL____ 23653	37.10 2.39 0.00	33.67 2.05 0.00	33.45 1.77 0.00	34.15 1.99 0.00	34.12 1.96 0.00	37.08 2.36 0.00	46.41 3.25 -4.95	59.01 3.78 -17.04	54.77 3.61 -13.57	55.20 3.40 -14.44	55.76 3.48 -14.88	51.89 4.06 -8.02	49.17 3.96 -5.56	46.29 3.92 -2.76	45.91 3.81 -3.18	44.17 3.68 -1.73	49.66 3.75 -8.39	67.41 3.76 -26.11	72.66 4.08 -28.54	65.11 3.97 -21.04	55.11 3.97 -11.83	48.71 3.85 -6.71	41.54 3.67 -0.01	40.68 2.65 -1.29
PGE MADISON____WINDPWR 24146	36.61 1.91 0.00	33.22 1.61 0.00	33.39 1.71 0.00	33.45 1.29 0.00	33.50 1.35 0.00	36.52 1.81 0.00	42.33 2.64 -1.49	46.55 3.21 -5.15	44.95 3.20 -4.17	44.78 2.99 -4.43	44.91 3.03 -4.48	45.70 3.42 -2.46	44.57 3.21 -1.71	43.58 3.13 -0.85	42.84 2.96 -0.96	42.10 2.83 -0.52	43.01 2.96 -2.54	48.81 3.38 -7.88	52.74 4.08 -8.62	50.26 3.81 -6.35	46.58 3.70 -3.57	43.33 3.17 -2.03	40.55 2.69 0.00	39.20 2.06 -0.39
PIERCEFIELD____HYD 23852	33.94 -0.76 0.00	31.04 -0.57 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.32 -0.84 0.00	34.02 -0.69 0.00	37.78 -0.42 0.00	36.93 -1.26 0.00	36.46 -1.13 0.00	36.46 -0.90 0.00	36.80 -0.60 0.00	38.42 -1.39 0.00	38.58 -1.07 0.00	38.58 -1.03 0.00	38.45 -0.47 0.00	38.09 -0.66 0.00	36.54 -0.98 0.00	36.61 -0.94 0.00	38.71 -1.32 0.00	39.10 -1.00 0.00	37.86 -1.45 0.00	37.19 -0.95 0.00	36.91 -0.95 0.00	36.27 -0.48 0.00
PINELAWN_CC_1 323563	38.14 3.44 0.00	34.93 3.32 0.00	34.24 2.57 0.00	35.31 3.15 0.00	35.27 3.12 0.00	38.61 3.71 -0.18	47.86 4.66 -4.99	60.79 5.42 -17.17	56.61 5.19 -13.83	57.01 4.97 -14.68	57.90 5.12 -15.38	54.15 5.85 -8.48	51.49 5.67 -6.17	48.72 5.58 -3.53	48.34 5.45 -3.98	46.69 5.31 -2.63	51.99 5.36 -9.11	74.35 5.37 -31.43	77.43 5.85 -31.55	68.05 5.73 -22.22	61.96 5.58 -17.06	53.68 5.38 -10.16	46.85 5.15 -3.84	42.11 4.04 -1.32
PJM_GEN_KEystone 24065	33.56 -1.15 0.00	32.53 0.92 0.00	32.50 0.82 0.00	32.96 0.80 0.00	32.99 0.84 0.00	35.51 0.80 0.00	43.81 1.41 -4.19	50.01 -0.08 -11.89	44.69 -2.86 -9.96	49.52 1.57 -10.59	51.01 1.57 -12.05	47.80 2.11 -5.88	45.79 2.06 -4.08	40.96 -0.67 -2.02	39.89 -1.36 -2.33	41.80 1.78 -1.27	42.35 -1.31 -6.15	57.91 1.20 -19.16	62.98 2.04 -20.90	56.76 1.88 -14.78	48.30 -0.31 -9.30	44.97 1.91 -4.92	39.76 1.89 -0.01	38.87 1.18 -0.94
PJM_GEN_NEPTUNE_PROXY 323594	37.65 2.95 0.00	34.52 2.91 0.00	33.89 2.22 0.00	34.93 2.77 0.00	34.86 2.70 0.00	38.12 3.23 -0.18	47.88 4.09 -5.58	59.59 4.81 -16.58	55.75 4.47 -13.69	56.18 4.26 -14.56	56.91 4.38 -15.14	52.95 5.02 -8.12	50.19 4.88 -5.66	47.30 4.83 -2.86	46.91 4.71 -3.28	45.16 4.57 -1.84	50.65 4.61 -8.53	73.52 4.54 -31.43	76.51 4.92 -31.55	66.49 4.81 -21.58	61.73 4.72 -17.70	52.91 4.62 -10.15	46.21 4.51 -3.84	41.59 3.53 -1.31
PJM_GEN_VFT_PROXY 323633	37.34 2.64 0.00	33.89 2.28 0.00	33.61 1.93 0.00	34.38 2.22 0.00	34.31 2.15 0.00	37.35 2.64 0.00	47.49 3.71 -5.58	59.05 4.28 -16.58	51.87 3.91 -10.37	54.90 3.70 -13.84	65.20 3.93 -23.88	50.93 4.34 -6.78	47.83 4.28 -3.90	44.60 4.24 -0.75	44.16 4.13 -1.12	42.04 3.99 0.70	46.55 4.05 -4.98	67.38 4.09 -25.73	73.15 4.44 -28.67	64.56 4.45 -20.02	53.40 4.21 -9.88	49.22 4.31 -6.77	42.00 4.13 -0.01	41.02 2.98 -1.30
PLEASANTVLY____LBMP 24000	36.99 2.29 0.00	33.57 1.96 0.00	33.39 1.71 0.00	34.12 1.96 0.00	34.05 1.90 0.00	36.97 2.26 0.00	46.37 3.02 -5.15	59.42 3.51 -17.71	55.05 3.35 -14.11	55.58 3.21 -15.01	55.81 3.25 -15.16	51.89 3.74 -8.34	49.08 3.65 -5.78	46.12 3.64 -2.87	45.77 3.54 -3.30	44.00 3.45 -1.80	49.73 3.49 -8.73	68.18 3.49 -27.13	73.51 3.80 -29.67	65.66 3.69 -21.87	55.27 3.66 -12.30	48.67 3.55 -6.98	41.32 3.45 -0.01	40.62 2.54 -1.34
POLETTI____ 23519	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.76 4.39 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	65.65 4.08 -24.18	52.55 4.66 -8.08	49.81 4.56 -5.60	46.90 4.52 -2.78	46.52 4.40 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.42 4.32 -26.55	73.52 4.72 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
PORT_JEFF_3 23555	38.45 3.75 0.00	35.22 3.60 0.00	34.37 2.69 0.00	35.60 3.44 0.00	35.53 3.38 0.00	38.92 4.03 -0.18	48.05 4.85 -4.99	60.98 5.61 -17.17	56.79 5.45 -13.75	57.24 5.27 -14.61	58.09 5.46 -15.23	54.25 6.17 -8.26	51.46 5.95 -5.86	48.55 5.82 -3.12	48.16 5.68 -3.56	46.44 5.54 -2.15	51.93 5.66 -8.76	74.88 5.90 -31.43	77.99 6.41 -31.55	68.61 6.30 -22.22	62.35 5.98 -17.06	53.98 5.68 -10.16	47.08 5.38 -3.84	42.22 4.15 -1.31
PORT_JEFF_4 23616	38.45 3.75 0.00	35.22 3.60 0.00	34.37 2.69 0.00	35.60 3.44 0.00	35.53 3.38 0.00	38.92 4.03 -0.18	48.05 4.85 -4.99	60.98 5.61 -17.17	56.79 5.45 -13.75	57.24 5.27 -14.61	58.09 5.46 -15.23	54.25 6.17 -8.26	51.46 5.95 -5.86	48.55 5.82 -3.12	48.16 5.68 -3.56	46.44 5.54 -2.15	51.93 5.66 -8.76	74.88 5.90 -31.43	77.99 6.41 -31.55	68.61 6.30 -22.22	62.35 5.98 -17.06	53.98 5.68 -10.16	47.08 5.38 -3.84	42.22 4.15 -1.31
PORT_JEFF_IC 23713	38.52 3.82 0.00	35.25 3.64 0.00	34.37 2.69 0.00	35.63 3.47 0.00	35.56 3.41 0.00	38.99 4.10 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	56.87 5.53 -13.75	57.31 5.34 -14.61	58.17 5.53 -15.24	54.33 6.25 -8.27	51.55 6.03 -5.87	48.64 5.90 -3.14	48.21 5.72 -3.57	46.54 5.62 -2.16	52.02 5.74 -8.77	74.99 6.01 -31.43	78.11 6.53 -31.55	68.69 6.38 -22.22	62.47 6.09 -17.06	54.09 5.80 -10.16	47.16 5.45 -3.84	42.29 4.23 -1.31
PPL PILGRIM_ST_GT1 24216	38.24 3.54 0.00	35.09 3.48 0.00	34.27 2.60 0.00	35.47 3.31 0.00	35.43 3.28 0.00	38.82 3.92 -0.18	48.01 4.81 -4.99	60.90 5.54 -17.17	56.73 5.38 -13.76	57.10 5.12 -14.62	57.97 5.31 -15.26	54.12 6.01 -8.30	51.43 5.87 -5.92	48.58 5.78 -3.19	48.19 5.64 -3.63	46.48 5.50 -2.23	51.92 5.59 -8.82	74.43 5.44 -31.43	77.51 5.93 -31.55	68.37 6.05 -22.22	62.20 5.82 -17.06	53.83 5.53 -10.16	46.97 5.26 -3.84	42.15 4.08 -1.31
PPL PILGRIM_ST_GT2 24217	38.24 3.54 0.00	35.09 3.48 0.00	34.27 2.60 0.00	35.47 3.31 0.00	35.43 3.28 0.00	38.82 3.92 -0.18	48.01 4.81 -4.99	60.90 5.54 -17.17	56.73 5.38 -13.76	57.10 5.12 -14.62	57.97 5.31 -15.26	54.12 6.01 -8.30	51.43 5.87 -5.92	48.58 5.78 -3.19	48.19 5.64 -3.63	46.48 5.50 -2.23	51.92 5.59 -8.82	74.43 5.44 -31.43	77.51 5.93 -31.55	68.37 6.05 -22.22	62.20 5.82 -17.06	53.83 5.53 -10.16	46.97 5.26 -3.84	42.15 4.08 -1.31

PPL_SHRM_GT3 24213	38.45 3.75 0.00	35.25 3.64 0.00	34.12 2.44 0.00	35.63 3.47 0.00	35.56 3.41 0.00	39.06 4.17 -0.18	47.90 4.70 -4.99	60.83 5.46 -17.17	56.64 5.30 -13.75	57.05 5.08 -14.61	57.91 5.27 -15.23	54.05 5.97 -8.27	51.26 5.75 -5.87	48.36 5.62 -3.13	47.93 5.45 -3.56	46.26 5.35 -2.16	51.79 5.51 -8.76	74.80 5.82 -31.43	77.95 6.37 -31.55	68.49 6.18 -22.22	62.12 5.74 -17.06	53.75 5.45 -10.16	46.78 5.07 -3.84	41.93 3.86 -1.31
PPL_SHRM_GT4 24214	38.45 3.75 0.00	35.25 3.64 0.00	34.12 2.44 0.00	35.63 3.47 0.00	35.56 3.41 0.00	39.06 4.17 -0.18	47.90 4.70 -4.99	60.83 5.46 -17.17	56.64 5.30 -13.75	57.05 5.08 -14.61	57.91 5.27 -15.23	54.05 5.97 -8.27	51.26 5.75 -5.87	48.36 5.62 -3.13	47.93 5.45 -3.56	46.26 5.35 -2.16	51.79 5.51 -8.76	74.80 5.82 -31.43	77.95 6.37 -31.55	68.49 6.18 -22.22	62.12 5.74 -17.06	53.75 5.45 -10.16	46.78 5.07 -3.84	41.93 3.86 -1.31
PROJECT___ORANGE 1 24174	34.32 -0.38 0.00	31.23 -0.38 0.00	31.42 -0.25 0.00	31.71 -0.45 0.00	31.77 -0.39 0.00	34.30 -0.42 0.00	38.27 -0.34 -0.41	39.55 -0.04 -1.40	38.70 0.00 -1.11	38.43 -0.11 -1.18	38.52 -0.07 -1.19	40.47 0.00 -0.66	40.02 -0.08 -0.46	39.67 -0.16 -0.23	38.95 -0.23 -0.26	38.70 -0.19 -0.14	38.09 -0.11 -0.69	39.77 0.08 -2.14	42.53 0.16 -2.34	41.90 0.08 -1.72	40.32 0.04 -0.97	38.62 -0.08 -0.55	37.75 -0.11 0.00	36.56 -0.29 -0.11
PROJECT___ORANGE 2 24166	34.32 -0.38 0.00	31.23 -0.38 0.00	31.42 -0.25 0.00	31.71 -0.45 0.00	31.77 -0.39 0.00	34.30 -0.42 0.00	38.27 -0.34 -0.41	39.55 -0.04 -1.40	38.70 0.00 -1.11	38.43 -0.11 -1.18	38.52 -0.07 -1.19	40.47 0.00 -0.66	40.02 -0.08 -0.46	39.67 -0.16 -0.23	38.95 -0.23 -0.26	38.70 -0.19 -0.14	38.09 -0.11 -0.69	39.77 0.08 -2.14	42.53 0.16 -2.34	41.90 0.08 -1.72	40.32 0.04 -0.97	38.62 -0.08 -0.55	37.75 -0.11 0.00	36.56 -0.29 -0.11
PYRITES___HYD 24023	34.08 -0.62 0.00	31.11 -0.51 0.00	31.17 -0.51 0.00	31.58 -0.58 0.00	31.41 -0.74 0.00	34.13 -0.59 0.00	37.98 -0.23 0.00	37.16 -1.03 0.00	36.69 -0.90 0.00	36.80 -0.56 0.00	37.10 -0.30 0.00	38.74 -1.07 0.00	38.78 -0.87 0.00	38.77 -0.83 0.00	38.61 -0.31 0.00	38.29 -0.47 0.00	36.76 -0.75 0.00	36.91 -0.64 0.00	39.11 -0.92 0.00	39.42 -0.68 0.00	38.14 -1.18 0.00	37.45 -0.69 0.00	37.10 -0.76 0.00	36.42 -0.33 0.00
RAMAPO___LBMP 323565	37.03 2.32 0.00	33.57 1.96 0.00	33.39 1.71 0.00	34.09 1.93 0.00	34.05 1.90 0.00	37.01 2.29 0.00	46.19 3.13 -4.85	58.53 3.67 -16.67	54.41 3.53 -13.28	54.78 3.29 -14.13	55.27 3.37 -14.51	51.60 3.94 -7.85	48.94 3.85 -5.44	46.11 3.80 -2.70	45.73 3.70 -3.11	44.01 3.57 -1.70	49.33 3.60 -8.21	66.71 3.60 -25.55	71.93 3.96 -27.93	64.50 3.81 -20.59	54.74 3.85 -11.58	48.41 3.70 -6.57	41.43 3.56 -0.01	40.51 2.50 -1.26
RANKINE____ 23646	32.48 -2.22 0.00	29.87 -1.74 0.00	30.44 -1.24 0.00	29.85 -2.32 0.00	30.26 -1.90 0.00	32.15 -2.57 0.00	35.46 -3.55 -0.81	37.74 -3.09 -2.64	36.57 -3.16 -2.14	35.71 -3.92 -2.27	35.92 -3.78 -2.29	37.17 -3.90 -1.26	36.56 -3.96 -0.87	35.96 -4.08 -0.43	35.21 -4.20 -0.49	35.22 -3.80 -0.27	35.25 -3.56 -1.30	38.18 -3.42 -4.05	40.86 -3.60 -4.43	39.71 -3.65 -3.26	37.34 -3.81 -1.84	35.56 -3.62 -1.04	34.87 -2.99 0.00	34.01 -2.94 -0.20
RAVENSWOOD_GT2_1 24244	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	67.73 4.04 -26.30	52.51 4.62 -8.08	49.77 4.52 -5.60	46.86 4.48 -2.78	46.48 4.36 -3.20	44.72 4.22 -1.75	50.25 4.28 -8.46	68.48 4.32 -26.61	73.48 4.68 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
RAVENSWOOD_GT2_2 24245	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	67.73 4.04 -26.30	52.51 4.62 -8.08	49.77 4.52 -5.60	46.86 4.48 -2.78	46.48 4.36 -3.20	44.72 4.22 -1.75	50.25 4.28 -8.46	68.48 4.32 -26.61	73.48 4.68 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
RAVENSWOOD_GT2_3 24246	37.51 2.81 0.00	34.01 2.40 0.00	33.74 2.06 0.00	34.51 2.35 0.00	34.44 2.28 0.00	37.49 2.78 0.00	46.94 3.74 -4.99	59.76 4.39 -17.17	55.44 4.17 -13.68	55.87 3.96 -14.55	67.77 4.08 -26.30	52.55 4.66 -8.08	49.81 4.56 -5.60	46.90 4.52 -2.78	46.52 4.40 -3.20	44.76 4.26 -1.75	50.29 4.31 -8.46	68.52 4.36 -26.61	73.52 4.72 -28.76	65.91 4.61 -21.20	55.76 4.52 -11.92	49.37 4.46 -6.77	42.15 4.28 -0.01	41.17 3.12 -1.30
RAVENSWOOD_GT2_4 24247	37.51 2.81 0.00	34.01 2.40 0.00	33.74 2.06 0.00	34.51 2.35 0.00	34.44 2.28 0.00	37.49 2.78 0.00	46.94 3.74 -4.99	59.76 4.39 -17.17	55.44 4.17 -13.68	55.87 3.96 -14.55	67.77 4.08 -26.30	52.55 4.66 -8.08	49.81 4.56 -5.60	46.90 4.52 -2.78	46.52 4.40 -3.20	44.76 4.26 -1.75	50.29 4.31 -8.46	68.52 4.36 -26.61	73.52 4.72 -28.76	65.91 4.61 -21.20	55.76 4.52 -11.92	49.37 4.46 -6.77	42.15 4.28 -0.01	41.17 3.12 -1.30
RAVENSWOOD_GT3_1 24248	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	67.73 4.04 -26.30	52.51 4.62 -8.08	49.77 4.52 -5.60	46.90 4.52 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.48 4.32 -26.61	73.48 4.68 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
RAVENSWOOD_GT3_2 24249	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	67.73 4.04 -26.30	52.51 4.62 -8.08	49.77 4.52 -5.60	46.90 4.52 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.48 4.32 -26.61	73.48 4.68 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
RAVENSWOOD_GT3_3 24250	37.51 2.81 0.00	34.01 2.40 0.00	33.77 2.09 0.00	34.51 2.35 0.00	34.47 2.32 0.00	37.49 2.78 0.00	46.98 3.78 -4.99	59.79 4.43 -17.17	55.48 4.21 -13.68	55.91 4.00 -14.55	67.81 4.11 -26.30	52.59 4.70 -8.08	49.85 4.60 -5.60	46.94 4.55 -2.78	46.56 4.44 -3.20	44.80 4.30 -1.75	50.32 4.35 -8.46	68.56 4.39 -26.61	73.56 4.76 -28.76	65.95 4.65 -21.20	55.80 4.56 -11.92	49.37 4.46 -6.77	42.15 4.28 -0.01	41.21 3.16 -1.30
RAVENSWOOD_GT3_4 24251	37.51 2.81 0.00	34.01 2.40 0.00	33.77 2.09 0.00	34.51 2.35 0.00	34.47 2.32 0.00	37.49 2.78 0.00	46.98 3.78 -4.99	59.79 4.43 -17.17	55.48 4.21 -13.68	55.91 4.00 -14.55	67.81 4.11 -26.30	52.59 4.70 -8.08	49.85 4.60 -5.60	46.94 4.55 -2.78	46.56 4.44 -3.20	44.80 4.30 -1.75	50.32 4.35 -8.46	68.56 4.39 -26.61	73.56 4.76 -28.76	65.95 4.65 -21.20	55.80 4.56 -11.92	49.37 4.46 -6.77	42.15 4.28 -0.01	41.21 3.16 -1.30
RAVENSWOOD_GT_1 23729	37.65 2.95 0.00	34.14 2.53 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.53 2.38 0.00	37.56 2.85 0.00	47.09 3.90 -4.99	59.95 4.58 -17.17	59.65 4.36 -17.70	61.84 4.18 -20.30	67.92 4.23 -26.30	63.32 4.86 -18.65	63.86 4.76 -19.46	63.63 4.75 -19.27	63.65 4.59 -20.14	64.90 4.50 -21.65	66.45 4.50 -24.43	69.85 4.54 -27.76	73.77 4.92 -28.81	66.73 4.77 -21.86	61.23 4.72 -17.19	57.57 4.65 -14.78	42.34 4.47 -0.01	41.32 3.27 -1.30

RAVENSWOOD_GT_10 24258	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.09 4.13 -13.36	55.38 3.92 -14.10	67.73 4.04 -26.30	51.68 4.62 -7.25	48.68 4.52 -4.52	45.57 4.48 -1.49	45.15 4.36 -1.87	43.16 4.22 -0.18	49.49 4.28 -7.70	68.61 4.32 -26.74	73.48 4.68 -28.76	65.87 4.57 -21.20	55.40 4.48 -11.60	49.57 4.42 -7.00	42.11 4.24 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_11 24259	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.09 4.13 -13.36	55.38 3.92 -14.10	67.73 4.04 -26.30	51.68 4.62 -7.25	48.68 4.52 -4.52	45.57 4.48 -1.49	45.15 4.36 -1.87	43.16 4.22 -0.18	49.49 4.28 -7.70	68.61 4.32 -26.74	73.48 4.68 -28.76	65.87 4.57 -21.20	55.40 4.48 -11.60	49.57 4.42 -7.00	42.11 4.24 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_4 24252	37.44 2.74 0.00	33.95 2.34 0.00	33.70 2.03 0.00	34.48 2.32 0.00	34.41 2.25 0.00	37.46 2.74 0.00	46.90 3.71 -4.99	59.68 4.32 -17.17	53.28 4.10 -11.59	52.82 3.89 -11.57	67.70 4.00 -26.30	46.99 4.58 -2.60	42.54 4.48 1.58	38.27 4.44 5.77	37.66 4.32 5.58	34.36 4.19 8.58	45.21 4.24 -3.46	69.31 4.28 -27.48	73.48 4.64 -28.80	66.33 4.53 -21.70	54.50 4.44 -10.74	50.86 4.39 -8.33	42.07 4.20 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_5 24254	37.44 2.74 0.00	33.95 2.34 0.00	33.70 2.03 0.00	34.48 2.32 0.00	34.41 2.25 0.00	37.46 2.74 0.00	46.90 3.71 -4.99	59.68 4.32 -17.17	53.28 4.10 -11.59	52.82 3.89 -11.57	67.70 4.00 -26.30	46.99 4.58 -2.60	42.54 4.48 1.58	38.27 4.44 5.77	37.66 4.32 5.58	34.36 4.19 8.58	45.21 4.24 -3.46	69.31 4.28 -27.48	73.48 4.64 -28.80	66.33 4.53 -21.70	54.50 4.44 -10.74	50.86 4.39 -8.33	42.07 4.20 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_6 24253	37.44 2.74 0.00	33.95 2.34 0.00	33.70 2.03 0.00	34.48 2.32 0.00	34.41 2.25 0.00	37.46 2.74 0.00	46.90 3.71 -4.99	59.68 4.32 -17.17	53.28 4.10 -11.59	52.82 3.89 -11.57	67.70 4.00 -26.30	46.99 4.58 -2.60	42.54 4.48 1.58	38.27 4.44 5.77	37.66 4.32 5.58	34.36 4.19 8.58	45.21 4.24 -3.46	69.31 4.28 -27.48	73.48 4.64 -28.80	66.33 4.53 -21.70	54.50 4.44 -10.74	50.86 4.39 -8.33	42.07 4.20 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_7 24255	37.44 2.74 0.00	33.95 2.34 0.00	33.70 2.03 0.00	34.48 2.32 0.00	34.41 2.25 0.00	37.46 2.74 0.00	46.90 3.71 -4.99	59.68 4.32 -17.17	53.28 4.10 -11.59	52.82 3.89 -11.57	67.70 4.00 -26.30	46.99 4.58 -2.60	42.54 4.48 1.58	38.27 4.44 5.77	37.66 4.32 5.58	34.36 4.19 8.58	45.21 4.24 -3.46	69.31 4.28 -27.48	73.48 4.64 -28.80	66.33 4.53 -21.70	54.50 4.44 -10.74	50.86 4.39 -8.33	42.07 4.20 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.09 4.13 -13.36	55.38 3.92 -14.10	67.73 4.04 -26.30	51.68 4.62 -7.25	48.68 4.52 -4.52	45.57 4.48 -1.49	45.15 4.36 -1.87	43.16 4.22 -0.18	49.49 4.28 -7.70	68.61 4.32 -26.74	73.48 4.68 -28.76	65.87 4.57 -21.20	55.40 4.48 -11.60	49.57 4.42 -7.00	42.11 4.24 -0.01	41.14 3.09 -1.30
RAVENSWOOD_GT_9 24257	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.09 4.13 -13.36	55.38 3.92 -14.10	67.73 4.04 -26.30	51.68 4.62 -7.25	48.68 4.52 -4.52	45.57 4.48 -1.49	45.15 4.36 -1.87	43.16 4.22 -0.18	49.49 4.28 -7.70	68.61 4.32 -26.74	73.48 4.68 -28.76	65.87 4.57 -21.20	55.40 4.48 -11.60	49.57 4.42 -7.00	42.11 4.24 -0.01	41.14 3.09 -1.30
RAVENSWOOD___1 23533	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.53 2.38 0.00	37.56 2.85 0.00	47.06 3.86 -4.99	59.91 4.55 -17.17	59.00 4.36 -17.05	60.87 4.15 -19.36	67.88 4.19 -26.30	61.60 4.86 -16.93	61.60 4.76 -17.20	60.89 4.71 -16.57	60.88 4.59 -17.37	61.61 4.46 -18.40	61.69 4.54 -19.67	68.71 4.92 -26.61	73.72 4.92 -28.76	66.07 4.77 -21.20	59.35 4.72 -15.31	52.49 4.62 -9.73	42.30 4.43 -0.01	41.32 3.27 -1.30
RAVENSWOOD___2 23534	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.56 2.85 0.00	47.06 3.86 -4.99	59.91 4.55 -17.17	58.94 4.32 -17.03	60.84 4.15 -19.33	67.88 4.19 -26.30	61.51 4.82 -16.88	61.54 4.76 -17.13	60.82 4.71 -16.50	60.81 4.59 -17.30	61.52 4.46 -18.31	61.59 4.46 -19.61	68.67 4.51 -26.61	73.72 4.92 -28.76	66.03 4.73 -21.20	59.29 4.68 -15.29	52.47 4.62 -9.71	42.30 4.43 -0.01	41.32 3.27 -1.30
RAVENSWOOD___3 23535	37.48 2.78 0.00	33.98 2.37 0.00	33.74 2.06 0.00	34.48 2.32 0.00	34.44 2.28 0.00	37.46 2.74 0.00	46.94 3.74 -4.99	59.72 4.35 -17.17	55.40 4.13 -13.68	55.87 3.96 -14.55	67.73 4.04 -26.30	52.51 4.62 -8.08	49.77 4.52 -5.60	46.90 4.52 -2.78	46.48 4.36 -3.20	44.76 4.26 -1.75	50.25 4.28 -8.46	68.48 4.32 -26.61	73.48 4.68 -28.76	65.87 4.57 -21.20	55.72 4.48 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
RAVENSWOOD___4 23820	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.56 2.85 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.29 4.32 -16.38	59.91 4.15 -18.41	67.88 4.19 -26.30	59.80 4.82 -15.17	59.27 4.72 -14.90	58.16 4.71 -13.84	58.04 4.55 -14.57	58.31 4.46 -15.10	56.90 4.46 -14.92	67.54 4.51 -25.49	73.63 4.88 -28.71	65.39 4.73 -20.56	57.43 4.68 -13.44	47.50 4.62 -4.74	42.30 4.43 -0.01	41.32 3.27 -1.30
RCPL_TRUST___DRP 24196	37.51 2.81 0.00	34.01 2.40 0.00	33.77 2.09 0.00	34.51 2.35 0.00	34.47 2.32 0.00	37.49 2.78 0.00	46.98 3.78 -4.99	59.75 4.39 -17.17	55.44 4.17 -13.68	55.91 4.00 -14.55	63.39 4.11 -21.88	52.59 4.70 -8.08	49.85 4.60 -5.60	46.94 4.55 -2.78	46.56 4.44 -3.20	44.80 4.30 -1.75	50.32 4.35 -8.46	68.40 4.36 -26.49	73.51 4.72 -28.76	65.91 4.61 -21.20	55.75 4.52 -11.92	49.33 4.42 -6.77	42.11 4.24 -0.01	41.17 3.12 -1.30
RENSSELAER___COGEN 23796	36.44 1.74 0.00	33.10 1.49 0.00	33.10 1.43 0.00	33.77 1.61 0.00	33.70 1.54 0.00	36.21 1.49 0.00	46.11 1.49 -6.41	61.92 1.68 -22.05	56.84 1.69 -17.56	57.72 1.68 -18.68	57.91 1.65 -18.87	51.98 1.79 -10.38	48.59 1.74 -7.19	44.92 1.74 -3.57	44.71 1.67 -4.11	42.74 1.74 -2.24	50.03 1.65 -10.86	72.98 1.65 -33.78	78.73 1.76 -36.93	69.09 1.76 -27.23	56.39 1.77 -15.31	48.51 1.68 -8.69	39.65 1.78 -0.01	40.03 1.62 -1.66
REVERE_CPPR_DRP 24186	35.40 0.69 0.00	32.02 0.41 0.00	32.28 0.60 0.00	32.48 0.32 0.00	32.48 0.32 0.00	35.24 0.52 0.00	39.27 0.96 -0.11	39.78 1.22 -0.36	38.94 1.35 0.00	38.82 1.46 0.00	38.93 1.53 0.00	41.52 1.71 0.00	41.00 1.35 0.00	40.91 1.31 0.00	40.12 1.13 -0.07	39.87 1.09 -0.04	38.82 1.13 -0.18	39.68 1.58 -0.55	42.52 1.88 -0.60	42.31 1.76 -0.45	41.22 1.65 -0.25	39.69 1.41 -0.14	39.03 1.17 0.00	37.62 0.85 -0.03
RIVERBAY____ 323610	37.72 3.02 0.00	34.17 2.56 0.00	33.86 2.19 0.00	34.57 2.41 0.00	34.53 2.38 0.00	37.53 2.81 0.00	46.93 3.74 -4.99	59.79 4.43 -17.16	55.51 4.25 -13.67	55.98 4.07 -14.54	56.35 4.19 -14.77	52.62 4.74 -8.07	49.88 4.64 -5.60	46.97 4.59 -2.77	46.59 4.48 -3.20	44.83 4.34 -1.74	50.35 4.39 -8.45	68.33 4.47 -26.31	73.63 4.84 -28.75	66.03 4.73 -21.20	55.83 4.60 -11.91	49.44 4.54 -6.76	42.18 4.32 0.00	41.20 3.16 -1.29

ROCHESTER_9_IC 23652	33.42 -1.28 0.00	30.47 -1.14 0.00	31.11 -0.57 0.00	30.68 -1.48 0.00	31.09 -1.06 0.00	33.15 -1.56 0.00	36.88 -1.91 -0.59	39.06 -1.11 -1.97	38.02 -1.17 -1.59	37.45 -1.61 -1.70	37.62 -1.50 -1.71	39.28 -1.47 -0.94	38.79 -1.51 -0.65	38.31 -1.62 -0.32	37.50 -1.79 -0.37	37.40 -1.55 -0.20	37.13 -1.35 -0.97	39.40 -1.16 -3.02	42.17 -1.16 -3.30	41.29 -1.24 -2.43	39.19 -1.49 -1.37	37.47 -1.45 -0.78	36.61 -1.25 0.00	35.39 -1.51 -0.15
ROSETON___1 23587	36.92 2.22 0.00	33.51 1.90 0.00	33.36 1.68 0.00	34.06 1.90 0.00	34.02 1.86 0.00	36.94 2.22 0.00	46.13 2.94 -4.98	58.77 3.44 -17.14	54.51 3.27 -13.65	55.02 3.14 -14.52	55.25 3.18 -14.67	51.54 3.66 -8.07	48.81 3.57 -5.59	45.95 3.56 -2.78	45.58 3.46 -3.20	43.87 3.37 -1.74	49.33 3.38 -8.44	67.18 3.38 -26.25	72.46 3.72 -28.70	64.87 3.61 -21.16	54.79 3.58 -11.90	48.37 3.47 -6.75	41.24 3.37 -0.01	40.51 2.46 -1.29
ROSETON___2 23588	36.92 2.22 0.00	33.51 1.90 0.00	33.36 1.68 0.00	34.06 1.90 0.00	34.02 1.86 0.00	36.94 2.22 0.00	46.13 2.94 -4.98	58.77 3.44 -17.14	54.51 3.27 -13.65	55.02 3.14 -14.52	55.25 3.18 -14.67	51.54 3.66 -8.07	48.81 3.57 -5.59	45.95 3.56 -2.78	45.58 3.46 -3.20	43.87 3.37 -1.74	49.33 3.38 -8.44	67.18 3.38 -26.25	72.46 3.72 -28.70	64.87 3.61 -21.16	54.79 3.58 -11.90	48.37 3.47 -6.75	41.24 3.37 -0.01	40.51 2.46 -1.29
RUSSELL___1 23602	34.01 -0.69 0.00	30.63 -0.98 0.00	31.61 -0.06 0.00	30.91 -1.25 0.00	31.54 -0.61 0.00	33.50 -1.22 0.00	37.60 -1.18 -0.58	40.10 -0.04 -1.94	39.12 -0.04 -1.57	38.66 -0.37 -1.67	38.86 -0.22 -1.69	40.66 -0.08 -0.93	40.05 -0.24 -0.64	39.57 -0.36 -0.32	38.70 -0.58 -0.36	38.56 -0.39 -0.20	38.28 -0.19 -0.96	40.68 0.15 -2.97	43.65 0.36 -3.25	42.66 0.16 -2.40	40.54 -0.12 -1.35	38.68 -0.23 -0.77	37.63 -0.23 0.00	36.20 -0.70 -0.15
RUSSELL___2 23532	34.01 -0.69 0.00	30.63 -0.98 0.00	31.61 -0.06 0.00	30.91 -1.25 0.00	31.54 -0.61 0.00	33.50 -1.22 0.00	37.60 -1.18 -0.58	40.10 -0.04 -1.94	39.12 -0.04 -1.57	38.66 -0.37 -1.67	38.86 -0.22 -1.69	40.66 -0.08 -0.93	40.05 -0.24 -0.64	39.57 -0.36 -0.32	38.70 -0.58 -0.36	38.56 -0.39 -0.20	38.28 -0.19 -0.96	40.68 0.15 -2.97	43.65 0.36 -3.25	42.66 0.16 -2.40	40.54 -0.12 -1.35	38.68 -0.23 -0.77	37.63 -0.23 0.00	36.20 -0.70 -0.15
RUSSELL___3 23549	33.49 -1.21 0.00	30.47 -1.14 0.00	31.17 -0.51 0.00	30.68 -1.48 0.00	31.16 -1.00 0.00	33.15 -1.56 0.00	36.96 -1.83 -0.59	39.21 -0.95 -1.97	38.21 -0.98 -1.59	37.67 -1.38 -1.69	37.84 -1.27 -1.71	39.52 -1.23 -0.94	38.99 -1.31 -0.65	38.50 -1.43 -0.32	37.69 -1.60 -0.37	37.60 -1.36 -0.20	37.32 -1.16 -0.97	39.66 -0.90 -3.01	42.49 -0.84 -3.30	41.57 -0.96 -2.43	39.50 -1.18 -1.37	37.73 -1.18 -0.78	36.80 -1.06 0.00	35.50 -1.40 -0.15
RUSSELL___4 23556	34.01 -0.69 0.00	30.63 -0.98 0.00	31.61 -0.06 0.00	30.87 -1.29 0.00	31.54 -0.61 0.00	33.50 -1.22 0.00	37.56 -1.22 -0.58	40.10 -0.04 -1.94	39.09 -0.08 -1.57	38.66 -0.37 -1.67	38.83 -0.26 -1.69	40.62 -0.12 -0.93	40.05 -0.24 -0.64	39.53 -0.40 -0.32	38.66 -0.62 -0.36	38.52 -0.43 -0.20	38.24 -0.23 -0.96	40.64 0.11 -2.97	43.61 0.32 -3.25	42.62 0.12 -2.40	40.51 -0.16 -1.35	38.68 -0.23 -0.77	37.63 -0.23 0.00	36.20 -0.70 -0.15
RUSSELL___STATION 23914	33.49 -1.21 0.00	30.47 -1.14 0.00	31.17 -0.51 0.00	30.68 -1.48 0.00	31.16 -1.00 0.00	33.15 -1.56 0.00	36.96 -1.83 -0.59	39.21 -0.95 -1.97	38.21 -0.98 -1.59	37.67 -1.38 -1.69	37.84 -1.27 -1.71	39.52 -1.23 -0.94	38.99 -1.31 -0.65	38.50 -1.43 -0.32	37.69 -1.60 -0.37	37.60 -1.36 -0.20	37.32 -1.16 -0.97	39.66 -0.90 -3.01	42.49 -0.84 -3.30	41.57 -0.96 -2.43	39.50 -1.18 -1.37	37.73 -1.18 -0.78	36.80 -1.06 0.00	35.50 -1.40 -0.15
S SALMON___HYD 24043	34.53 -0.17 0.00	31.33 -0.28 0.00	31.55 -0.13 0.00	31.77 -0.39 0.00	31.80 -0.35 0.00	34.44 -0.28 0.00	38.53 0.00 -0.32	39.38 0.08 -1.11	38.55 0.08 -0.89	38.49 0.19 -0.94	38.65 0.30 -0.95	40.65 0.32 -0.52	40.17 0.16 -0.36	39.87 0.08 -0.18	39.17 0.04 -0.21	38.90 0.04 -0.11	38.10 0.04 -0.55	39.67 0.41 -1.70	42.50 0.60 -1.86	41.95 0.48 -1.37	40.60 0.51 -0.77	38.92 0.34 -0.44	38.01 0.15 0.00	36.80 -0.04 -0.08
SELKIRK___II 23799	36.16 1.46 0.00	32.88 1.26 0.00	32.91 1.24 0.00	33.58 1.42 0.00	33.50 1.35 0.00	36.03 1.32 0.00	46.01 1.41 -6.39	61.80 1.64 -21.97	56.70 1.62 -17.49	57.58 1.61 -18.61	57.80 1.61 -18.80	51.90 1.75 -10.34	48.52 1.70 -7.17	44.87 1.70 -3.56	44.65 1.63 -4.10	42.69 1.71 -2.23	49.95 1.61 -10.82	72.82 1.61 -33.65	78.59 1.76 -36.79	68.95 1.72 -27.13	56.29 1.73 -15.25	48.44 1.64 -8.66	39.54 1.67 -0.01	39.84 1.43 -1.66
SELKIRK___I 23801	36.05 1.35 0.00	32.75 1.14 0.00	32.79 1.11 0.00	33.41 1.25 0.00	33.38 1.22 0.00	35.93 1.22 0.00	45.95 1.38 -6.37	61.69 1.60 -21.89	56.57 1.54 -17.44	57.44 1.53 -18.55	57.67 1.53 -18.74	51.83 1.71 -10.30	48.46 1.67 -7.14	44.78 1.62 -3.55	44.60 1.60 -4.08	42.61 1.63 -2.23	49.87 1.58 -10.79	72.67 1.58 -33.54	78.43 1.72 -36.67	68.82 1.68 -27.04	56.20 1.69 -15.20	48.37 1.60 -8.63	39.50 1.63 -0.01	39.76 1.36 -1.65
SENECA OSWGO___HYD 24041	34.04 -0.66 0.00	30.98 -0.63 0.00	31.17 -0.51 0.00	31.49 -0.68 0.00	31.54 -0.61 0.00	34.02 -0.69 0.00	37.94 -0.65 -0.38	39.07 -0.42 -1.30	38.19 -0.45 -1.05	38.03 -0.45 -1.12	38.11 -0.41 -1.13	40.03 -0.40 -0.62	39.56 -0.52 -0.43	39.26 -0.55 -0.21	38.54 -0.62 -0.24	38.30 -0.58 -0.13	37.67 -0.49 -0.64	39.32 -0.23 -1.99	42.05 -0.16 -2.18	41.46 -0.24 -1.61	39.94 -0.28 -0.90	38.31 -0.34 -0.51	37.44 -0.42 0.00	36.30 -0.55 -0.10
SENECA___ENERGY 23797	34.01 -0.69 0.00	30.98 -0.63 0.00	31.33 -0.35 0.00	31.39 -0.77 0.00	31.54 -0.61 0.00	33.92 -0.80 0.00	38.02 -0.80 -0.61	39.95 -0.34 -2.10	38.96 -0.34 -1.71	38.65 -0.52 -1.82	38.75 -0.49 -1.83	40.46 -0.36 -1.01	39.79 -0.56 -0.70	39.32 -0.63 -0.35	38.57 -0.74 -0.39	38.27 -0.70 -0.21	38.02 -0.53 -1.03	40.54 -0.23 -3.21	43.51 -0.04 -3.51	42.49 -0.20 -2.59	40.49 -0.28 -1.45	38.55 -0.42 -0.83	37.41 -0.45 0.00	36.21 -0.70 -0.16
SHOEMAKER___GT 23640	36.96 2.26 0.00	33.48 1.87 0.00	33.42 1.74 0.00	34.03 1.87 0.00	33.99 1.83 0.00	36.87 2.15 0.00	45.67 2.87 -4.60	57.44 3.44 -15.80	53.49 3.31 -12.59	54.04 3.29 -13.39	54.26 3.33 -13.53	51.07 3.82 -7.44	48.41 3.61 -5.16	45.73 3.56 -2.56	45.33 3.46 -2.95	43.73 3.37 -1.61	48.67 3.38 -7.79	65.37 3.60 -24.21	70.43 3.92 -26.47	63.38 3.77 -19.52	54.06 3.77 -10.97	47.95 3.59 -6.23	41.31 3.45 -0.01	40.44 2.50 -1.19
SHOREHAM_IC_1 23715	38.45 3.75 0.00	35.25 3.64 0.00	34.12 2.44 0.00	35.63 3.47 0.00	35.56 3.41 0.00	39.06 4.17 -0.18	47.90 5.46 -4.99	60.83 5.46 -17.17	56.64 5.30 -13.75	57.05 5.08 -14.61	57.91 5.27 -15.23	54.05 5.97 -8.27	51.26 5.75 -5.87	48.36 5.62 -3.13	47.93 5.45 -3.56	46.26 5.35 -2.16	51.79 5.51 -8.76	74.80 5.82 -31.43	77.95 6.37 -31.55	68.49 6.18 -22.22	62.12 5.74 -17.06	53.75 5.45 -10.16	46.78 5.07 -3.84	41.93 3.86 -1.31
SHOREHAM_IC_2 23716	38.45 3.75 0.00	35.25 3.64 0.00	34.12 2.44 0.00	35.63 3.47 0.00	35.56 3.41 0.00	39.06 4.17 -0.18	47.90 5.46 -4.99	60.83 5.46 -17.17	56.64 5.30 -13.75	57.05 5.08 -14.61	57.91 5.27 -15.23	54.05 5.97 -8.27	51.26 5.75 -5.87	48.36 5.62 -3.13	47.93 5.45 -3.56	46.26 5.35 -2.16	51.79 5.51 -8.76	74.80 5.82 -31.43	77.95 6.37 -31.55	68.49 6.18 -22.22	62.12 5.74 -17.06	53.75 5.45 -10.16	46.78 5.07 -3.84	41.93 3.86 -1.31

SISSONVILLE____ 23735	33.94 -0.76 0.00	31.04 -0.57 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.32 -0.84 0.00	34.02 -0.69 0.00	37.78 -0.42 0.00	36.93 -1.26 0.00	36.46 -1.13 0.00	36.46 -0.90 0.00	36.80 -0.60 0.00	38.42 -1.39 0.00	38.58 -1.07 0.00	38.58 -1.03 0.00	38.45 -0.47 0.00	38.09 -0.66 0.00	36.54 -0.98 0.00	36.61 -0.94 0.00	38.71 -1.32 0.00	39.10 -1.00 0.00	37.86 -1.45 0.00	37.19 -0.95 0.00	36.91 -0.95 0.00	36.27 -0.48 0.00
SITHE_IND_GS1 24169	33.63 -1.08 0.00	30.66 -0.95 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.19 -0.96 0.00	33.64 -1.08 0.00	37.33 -1.18 -0.31	38.26 -0.99 -1.06	37.47 -0.98 -0.86	37.22 -1.05 -0.91	37.27 -1.05 -0.92	39.28 -1.04 -0.51	38.89 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.20	37.74 -1.12 -0.11	36.98 -1.05 -0.52	38.23 -0.94 -1.62	40.84 -0.96 -1.77	40.40 -1.00 -1.30	39.03 -1.02 -0.73	37.53 -1.03 -0.42	36.84 -1.02 0.00	35.80 -1.03 -0.08
SITHE_IND_GS2 24170	33.63 -1.08 0.00	30.66 -0.95 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.19 -0.96 0.00	33.64 -1.08 0.00	37.33 -1.18 -0.31	38.26 -0.99 -1.06	37.47 -0.98 -0.86	37.22 -1.05 -0.91	37.27 -1.05 -0.92	39.28 -1.04 -0.51	38.89 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.20	37.74 -1.12 -0.11	36.98 -1.05 -0.52	38.23 -0.94 -1.62	40.84 -0.96 -1.77	40.40 -1.00 -1.30	39.03 -1.02 -0.73	37.53 -1.03 -0.42	36.84 -1.02 0.00	35.80 -1.03 -0.08
SITHE_IND_GS3 24171	33.63 -1.08 0.00	30.66 -0.95 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.19 -0.96 0.00	33.64 -1.08 0.00	37.33 -1.18 -0.31	38.26 -0.99 -1.06	37.47 -0.98 -0.86	37.22 -1.05 -0.91	37.27 -1.05 -0.92	39.28 -1.04 -0.51	38.89 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.20	37.74 -1.12 -0.11	36.98 -1.05 -0.52	38.23 -0.94 -1.62	40.84 -0.96 -1.77	40.40 -1.00 -1.30	39.03 -1.02 -0.73	37.53 -1.03 -0.42	36.84 -1.02 0.00	35.80 -1.03 -0.08
SITHE_IND_GS4 24172	33.63 -1.08 0.00	30.66 -0.95 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.19 -0.96 0.00	33.64 -1.08 0.00	37.33 -1.18 -0.31	38.26 -0.99 -1.06	37.47 -0.98 -0.86	37.22 -1.05 -0.91	37.27 -1.05 -0.92	39.28 -1.04 -0.51	38.89 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.20	37.74 -1.12 -0.11	36.98 -1.05 -0.52	38.23 -0.94 -1.62	40.84 -0.96 -1.77	40.40 -1.00 -1.30	39.03 -1.02 -0.73	37.53 -1.03 -0.42	36.84 -1.02 0.00	35.80 -1.03 -0.08
SITHE____BATAVIA 24024	33.17 -1.53 0.00	30.35 -1.26 0.00	31.11 -0.57 0.00	30.39 -1.77 0.00	30.93 -1.22 0.00	32.81 -1.91 0.00	36.36 -2.52 -0.67	38.78 -1.64 -2.23	37.63 -1.77 -1.80	36.96 -2.32 -1.92	37.13 -2.21 -1.94	38.65 -2.23 -1.07	38.01 -2.38 -0.74	38.19 -1.78 -0.37	36.65 -2.69 -0.42	36.65 -2.33 -0.23	36.51 -2.10 -1.10	39.16 -1.80 -3.42	41.97 -1.80 -3.73	40.93 -1.92 -2.75	38.70 -2.16 -1.55	36.92 -2.10 -0.88	36.16 -1.70 0.00	35.05 -1.87 -0.17
SITHE____INDEPEND 23800	33.63 -1.08 0.00	30.66 -0.95 0.00	30.79 -0.89 0.00	31.13 -1.03 0.00	31.19 -0.96 0.00	33.64 -1.08 0.00	37.33 -1.18 -0.31	38.26 -0.99 -1.06	37.47 -0.98 -0.86	37.22 -1.05 -0.91	37.27 -1.05 -0.92	39.28 -1.04 -0.51	38.89 -1.11 -0.35	38.63 -1.15 -0.17	37.95 -1.17 -0.20	37.74 -1.12 -0.11	36.98 -1.05 -0.52	38.23 -0.94 -1.62	40.84 -0.96 -1.77	40.40 -1.00 -1.30	39.03 -1.02 -0.73	37.53 -1.03 -0.42	36.84 -1.02 0.00	35.80 -1.03 -0.08
SITHE____MASSENA 23902	33.90 -0.80 0.00	30.98 -0.63 0.00	31.04 -0.63 0.00	31.49 -0.68 0.00	31.35 -0.80 0.00	34.06 -0.66 0.00	37.55 -0.65 0.00	36.97 -1.22 0.00	36.42 -1.17 0.00	36.46 -0.90 0.00	36.58 -0.82 0.00	38.38 -1.43 0.00	38.38 -1.27 0.00	38.38 -1.23 0.00	38.10 -0.82 0.00	37.94 -0.81 0.00	36.50 -1.01 0.00	36.50 -1.05 0.00	38.63 -1.40 0.00	38.86 -1.24 0.00	37.82 -1.49 0.00	37.03 -1.11 0.00	36.72 -1.14 0.00	36.16 -0.59 0.00
SITHE____OGDNSBRG 24021	34.18 -0.52 0.00	31.11 -0.51 0.00	31.26 -0.41 0.00	31.58 -0.58 0.00	31.41 -0.74 0.00	34.23 -0.49 0.00	38.01 -0.19 0.00	37.32 -0.88 0.00	36.84 -0.75 0.00	36.91 -0.45 0.00	37.10 -0.30 0.00	38.86 -0.96 0.00	38.78 -0.87 0.00	38.77 -0.83 0.00	38.57 -0.35 0.00	38.33 -0.43 0.00	36.88 -0.64 0.00	37.06 -0.49 0.00	39.23 -0.80 0.00	39.46 -0.64 0.00	38.29 -1.02 0.00	37.53 -0.61 0.00	37.10 -0.76 0.00	36.53 -0.22 0.00
SITHE____STERLING 23777	35.12 0.42 0.00	31.90 0.28 0.00	32.06 0.38 0.00	32.35 0.19 0.00	32.38 0.23 0.00	35.06 0.35 0.00	39.00 0.65 -0.15	39.62 0.92 -0.51	38.64 1.05 0.00	38.41 1.05 0.00	38.52 1.12 0.00	41.09 1.27 0.00	40.68 1.03 0.00	40.60 0.99 0.00	39.83 0.82 -0.09	39.58 0.78 -0.05	38.59 0.83 -0.25	39.45 1.13 -0.78	42.25 1.36 -0.85	42.01 1.28 -0.63	40.85 1.18 -0.35	39.33 0.99 -0.20	38.69 0.83 0.00	37.34 0.55 -0.04
SOUTH CAIRO____GT 23612	38.38 3.68 0.00	34.74 3.13 0.00	34.75 3.07 0.00	35.41 3.25 0.00	35.34 3.18 0.00	38.19 3.47 0.00	48.02 4.16 -5.66	62.60 4.97 -19.45	58.15 5.07 -15.49	59.07 5.23 -16.48	59.28 5.24 -16.64	54.74 5.77 -9.15	51.46 5.47 -6.35	48.10 5.35 -3.15	47.72 5.18 -3.63	45.88 5.15 -1.98	52.23 5.14 -9.58	72.90 5.56 -29.79	78.61 6.01 -32.57	69.89 5.77 -24.01	58.59 5.78 -13.50	51.22 5.42 -7.66	43.17 5.30 -0.01	42.41 4.19 -1.47
SOUTH HAMPTN____IC 23720	38.83 4.13 0.00	35.69 4.08 0.00	34.50 2.82 0.00	36.08 3.92 0.00	36.01 3.86 0.00	39.72 4.83 -0.18	48.74 5.54 -4.99	61.74 6.38 -17.17	57.58 6.24 -13.75	57.72 5.75 -14.61	58.58 5.95 -15.23	54.73 6.65 -8.26	52.13 6.62 -5.87	49.23 6.50 -3.13	48.75 6.27 -3.56	47.07 6.16 -2.15	52.61 6.34 -8.76	75.63 6.65 -31.43	78.83 7.25 -31.55	69.33 7.02 -22.22	62.75 6.37 -17.06	54.29 5.99 -10.16	47.31 5.60 -3.84	42.40 4.34 -1.31
SOUTHOLD____IC 23719	40.88 6.18 0.00	37.27 5.66 0.00	36.40 4.72 0.00	37.76 5.60 0.00	37.65 5.50 0.00	41.59 6.70 -0.18	51.07 7.87 -4.99	64.11 8.75 -17.17	59.95 8.61 -13.75	60.19 8.22 -14.61	61.16 8.53 -15.23	57.47 9.40 -8.26	54.47 8.96 -5.87	51.56 8.83 -3.13	51.00 8.52 -3.56	49.24 8.33 -2.15	54.90 8.63 -8.76	78.59 9.61 -31.43	82.03 10.45 -31.55	72.38 10.06 -22.22	65.66 9.28 -17.06	56.99 8.70 -10.16	49.84 8.14 -3.84	44.72 6.65 -1.31
ST LAWRENCE____ 23600	33.90 -0.80 0.00	30.95 -0.66 0.00	31.01 -0.67 0.00	31.49 -0.68 0.00	31.38 -0.77 0.00	34.02 -0.69 0.00	37.33 -0.88 0.00	36.78 -1.41 0.00	36.24 -1.35 0.00	36.24 -1.12 0.00	36.31 -1.08 0.00	38.34 -1.47 0.00	38.26 -1.39 0.00	38.34 -1.27 0.00	37.87 -1.05 0.00	37.71 -1.05 0.00	36.31 -1.20 0.00	36.27 -1.28 0.00	38.51 -1.52 0.00	38.65 -1.44 0.00	37.82 -1.49 0.00	36.88 -1.26 0.00	36.61 -1.25 0.00	36.05 -0.70 0.00
STATION 5_MISC_HYD 23604	34.35 -0.35 0.00	31.11 -0.51 0.00	31.87 0.19 0.00	31.39 -0.77 0.00	32.15 0.00 0.00	34.23 -0.49 0.00	38.59 -0.19 -0.58	41.23 1.11 -1.93	40.21 1.05 -1.57	39.55 0.52 -1.67	39.75 0.67 -1.68	41.69 0.96 -0.93	41.28 0.99 -0.64	40.60 0.67 -0.32	39.83 0.54 -0.36	39.72 0.78 -0.20	39.40 0.94 -0.95	41.72 1.20 -2.96	44.96 1.68 -3.24	43.89 1.40 -2.39	41.68 1.02 -1.34	39.70 0.80 -0.76	38.32 0.45 0.00	36.68 -0.22 -0.15
STEEL____WIND 323596	32.48 -2.22 0.00	29.87 -1.74 0.00	30.47 -1.20 0.00	29.88 -2.28 0.00	30.29 -1.86 0.00	32.15 -2.57 0.00	35.50 -3.51 -0.81	37.78 -3.06 -2.64	36.57 -3.16 -2.14	35.75 -3.89 -2.27	35.95 -3.74 -2.29	37.21 -3.86 -1.26	36.56 -3.96 -0.87	35.96 -4.08 -0.43	35.25 -4.16 -0.49	35.22 -3.80 -0.27	35.29 -3.53 -1.30	38.18 -3.42 -4.05	40.90 -3.56 -4.43	39.75 -3.61 -3.26	37.38 -3.77 -1.84	35.60 -3.59 -1.04	34.91 -2.95 0.00	34.05 -2.90 -0.20

STEUBEN_REC_LFGE 323667	35.08 0.38 0.00	32.05 0.44 0.00	32.53 0.86 0.00	32.26 0.10 0.00	32.54 0.39 0.00	34.92 0.21 0.00	39.45 0.23 -1.01	42.68 0.99 -3.49	41.36 0.94 -2.83	40.67 0.30 -3.02	40.78 0.34 -3.05	42.16 0.68 -1.67	41.32 0.52 -1.16	40.54 0.36 -0.58	39.77 0.19 -0.65	39.30 0.19 -0.36	39.65 0.41 -1.72	43.51 0.60 -5.35	46.81 0.92 -5.85	45.14 0.72 -4.32	42.49 0.75 -2.43	39.94 0.42 -1.38	38.47 0.61 0.00	37.27 0.26 -0.26
STONY__BROOK 24151	38.52 3.82 0.00	35.25 3.64 0.00	34.37 2.69 0.00	35.63 3.47 0.00	35.56 3.41 0.00	38.99 4.10 -0.18	48.13 4.93 -4.99	61.06 5.69 -17.17	56.87 5.53 -13.75	57.31 5.34 -14.61	58.17 5.53 -15.24	54.33 6.25 -8.27	51.55 6.03 -5.87	48.64 5.90 -3.14	48.21 5.72 -3.57	46.54 5.62 -2.16	52.02 5.74 -8.77	74.99 6.01 -31.43	78.11 6.53 -31.55	68.69 6.38 -22.22	62.47 6.09 -17.06	54.09 5.80 -10.16	47.16 5.45 -3.84	42.29 4.23 -1.31
STURGEON_POOL_HYD 23609	37.72 3.02 0.00	34.24 2.62 0.00	34.08 2.41 0.00	34.80 2.64 0.00	34.76 2.60 0.00	37.74 3.02 0.00	47.27 3.90 -5.17	60.56 4.58 -17.78	56.19 4.44 -14.16	56.72 4.30 -15.07	56.92 4.30 -15.22	53.08 4.90 -8.37	50.13 4.68 -5.80	47.28 4.79 -2.88	46.99 4.75 -3.32	45.13 4.57 -1.81	50.81 4.54 -8.76	69.60 4.81 -27.24	75.06 5.24 -29.78	67.07 5.01 -21.96	56.69 5.03 -12.34	49.99 4.84 -7.01	42.56 4.69 -0.01	41.55 3.45 -1.34
SYRACUSE__ENERGY_ST1 323597	34.35 -0.35 0.00	31.23 -0.38 0.00	31.49 -0.19 0.00	31.74 -0.42 0.00	31.80 -0.35 0.00	34.30 -0.42 0.00	38.38 -0.31 -0.48	39.80 -0.04 -1.64	38.89 -0.04 -1.34	38.71 -0.07 -1.42	38.80 -0.04 -1.44	40.64 0.04 -0.79	40.08 -0.12 -0.55	39.68 -0.20 -0.27	38.99 -0.23 -0.31	38.69 -0.23 -0.17	38.21 -0.11 -0.81	40.21 0.15 -2.51	43.02 0.24 -2.75	42.28 0.16 -2.03	40.57 0.12 -1.14	38.79 0.00 -0.65	37.82 -0.04 0.00	36.65 -0.22 -0.12
SYRACUSE__ENERGY_ST2 323598	34.35 -0.35 0.00	31.23 -0.38 0.00	31.49 -0.19 0.00	31.74 -0.42 0.00	31.80 -0.35 0.00	34.30 -0.42 0.00	38.38 -0.31 -0.48	39.80 -0.04 -1.64	38.89 -0.04 -1.34	38.71 -0.07 -1.42	38.80 -0.04 -1.44	40.64 0.04 -0.79	40.08 -0.12 -0.55	39.68 -0.20 -0.27	38.99 -0.23 -0.31	38.69 -0.23 -0.17	38.21 -0.11 -0.81	40.21 0.15 -2.51	43.02 0.24 -2.75	42.28 0.16 -2.03	40.57 0.12 -1.14	38.79 0.00 -0.65	37.82 -0.04 0.00	36.65 -0.22 -0.12
SYRACUSE__POWER 24017	34.46 -0.24 0.00	31.36 -0.25 0.00	31.55 -0.13 0.00	31.84 -0.32 0.00	31.90 -0.26 0.00	34.44 -0.28 0.00	38.57 -0.11 -0.48	39.98 0.15 -1.63	39.10 0.15 -1.36	38.88 0.07 -1.45	38.94 0.07 -1.46	40.82 0.20 -0.81	40.28 0.08 -0.56	39.88 0.00 -0.28	39.19 -0.04 -0.30	38.88 -0.04 -0.17	38.39 0.08 -0.80	40.32 0.26 -2.50	43.17 0.40 -2.74	42.44 0.32 -2.02	40.72 0.28 -1.13	38.94 0.15 -0.64	37.94 0.08 0.00	36.73 -0.15 -0.12
UNION__PROCESSING_DRP 323587	33.14 -1.56 0.00	30.35 -1.26 0.00	30.88 -0.79 0.00	30.52 -1.64 0.00	30.93 -1.22 0.00	32.95 -1.77 0.00	36.58 -2.22 -0.59	38.69 -1.49 -1.98	37.65 -1.54 -1.61	37.09 -1.98 -1.71	37.25 -1.87 -1.73	38.89 -1.87 -0.95	38.36 -1.94 -0.66	37.91 -2.02 -0.33	37.11 -2.18 -0.37	37.02 -1.94 -0.20	36.76 -1.73 -0.98	39.05 -1.54 -3.04	41.80 -1.56 -3.32	40.90 -1.64 -2.45	38.84 -1.85 -1.38	37.13 -1.79 -0.78	36.27 -1.59 0.00	35.10 -1.80 -0.15
UPPER HUDSON__HYD 24058	36.61 1.91 0.00	33.19 1.58 0.00	33.20 1.52 0.00	33.87 1.70 0.00	33.73 1.58 0.00	36.59 1.87 0.00	47.08 2.22 -6.66	63.52 2.44 -22.88	58.25 2.44 -18.22	59.39 2.65 -19.38	59.52 2.54 -19.58	52.53 1.95 -10.77	48.94 1.82 -7.47	44.74 1.43 -3.71	44.51 1.32 -4.27	42.47 1.40 -2.33	49.98 1.20 -11.27	73.84 1.24 -35.05	80.12 1.76 -38.32	70.88 2.53 -28.25	57.64 2.44 -15.88	49.48 2.33 -9.02	40.22 2.35 -0.01	40.57 2.09 -1.73
UPPER RAQUET__HYD 24056	33.94 -0.76 0.00	31.04 -0.57 0.00	31.07 -0.60 0.00	31.52 -0.64 0.00	31.32 -0.84 0.00	34.02 -0.69 0.00	37.78 -0.42 0.00	36.93 -1.26 0.00	36.46 -1.13 0.00	36.46 -0.90 0.00	36.80 -0.60 0.00	38.42 -1.39 0.00	38.58 -1.07 0.00	38.58 -1.03 0.00	38.45 -0.47 0.00	38.09 -0.66 0.00	36.54 -0.98 0.00	36.61 -0.94 0.00	38.71 -1.32 0.00	39.10 -1.00 0.00	37.86 -1.45 0.00	37.19 -0.95 0.00	36.91 -0.95 0.00	36.27 -0.48 0.00
VISCHER__FERRY HYD 24020	36.99 2.29 0.00	33.57 1.96 0.00	33.61 1.93 0.00	34.25 2.09 0.00	34.15 1.99 0.00	36.83 2.12 0.00	46.92 2.25 -6.46	62.83 2.44 -22.20	57.71 2.44 -17.68	58.67 2.50 -18.80	58.86 2.47 -18.99	52.72 2.47 -10.44	49.31 2.42 -7.24	45.58 2.38 -3.60	45.36 2.30 -4.14	43.41 2.40 -2.26	50.66 2.21 -10.93	73.84 2.29 -34.00	79.69 2.48 -37.18	70.07 2.57 -27.41	57.24 2.52 -15.41	49.29 2.40 -8.75	40.37 2.50 -0.01	40.78 2.35 -1.68
WADING RIVER_IC_1 23522	38.45 3.75 0.00	35.22 3.60 0.00	34.08 2.41 0.00	35.60 3.44 0.00	35.53 3.38 0.00	39.02 4.13 -0.18	47.82 4.62 -4.99	60.75 5.39 -17.17	56.56 5.22 -13.75	56.98 5.01 -14.61	57.87 5.24 -15.23	53.97 5.89 -8.26	51.18 5.67 -5.86	48.27 5.54 -3.12	47.85 5.37 -3.56	46.17 5.27 -2.15	51.67 5.40 -8.76	74.76 5.78 -31.43	77.87 6.29 -31.55	68.45 6.14 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.74 5.04 -3.84	41.89 3.82 -1.31
WADING RIVER_IC_2 23547	38.45 3.75 0.00	35.22 3.60 0.00	34.08 2.41 0.00	35.60 3.44 0.00	35.53 3.38 0.00	39.02 4.13 -0.18	47.82 4.62 -4.99	60.75 5.39 -17.17	56.56 5.22 -13.75	56.98 5.01 -14.61	57.87 5.24 -15.23	53.97 5.89 -8.26	51.18 5.67 -5.86	48.27 5.54 -3.12	47.85 5.37 -3.56	46.17 5.27 -2.15	51.67 5.40 -8.76	74.76 5.78 -31.43	77.87 6.29 -31.55	68.45 6.14 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.74 5.04 -3.84	41.89 3.82 -1.31
WADING RIVER_IC_3 23601	38.45 3.75 0.00	35.22 3.60 0.00	34.08 2.41 0.00	35.60 3.44 0.00	35.53 3.38 0.00	39.02 4.13 -0.18	47.82 4.62 -4.99	60.75 5.39 -17.17	56.56 5.22 -13.75	56.98 5.01 -14.61	57.87 5.24 -15.23	53.97 5.89 -8.26	51.18 5.67 -5.86	48.27 5.54 -3.12	47.85 5.37 -3.56	46.17 5.27 -2.15	51.67 5.40 -8.76	74.76 5.78 -31.43	77.87 6.29 -31.55	68.45 6.14 -22.22	62.08 5.70 -17.06	53.71 5.42 -10.16	46.74 5.04 -3.84	41.89 3.82 -1.31
WALDEN__HYDRO 24148	37.17 2.46 0.00	33.73 2.12 0.00	33.55 1.87 0.00	34.28 2.12 0.00	34.24 2.09 0.00	37.18 2.46 0.00	46.42 3.32 -4.89	58.87 3.86 -16.82	54.74 3.76 -13.40	55.20 3.59 -14.25	55.42 3.63 -14.39	51.91 4.18 -7.92	49.30 4.16 -5.49	46.49 4.16 -2.72	46.11 4.05 -3.14	44.38 3.91 -1.71	49.66 3.86 -8.29	67.26 3.94 -25.77	72.53 4.32 -28.17	65.04 4.17 -20.77	55.16 4.17 -11.68	48.77 4.00 -6.63	41.77 3.90 -0.01	40.78 2.76 -1.27
WARRENSBURG____ 23737	36.58 1.87 0.00	33.16 1.55 0.00	33.13 1.46 0.00	33.80 1.64 0.00	33.70 1.54 0.00	36.52 1.81 0.00	47.04 2.18 -6.66	63.48 2.41 -22.88	58.21 2.41 -18.22	59.39 2.65 -19.38	59.48 2.51 -19.58	52.49 1.91 -10.77	48.86 1.74 -7.47	44.58 1.27 -3.71	44.36 1.17 -4.27	42.32 1.24 -2.33	49.83 1.05 -11.27	73.73 1.13 -35.05	80.08 1.72 -38.32	70.84 2.49 -28.25	57.64 2.44 -15.88	49.48 2.33 -9.02	40.18 2.31 -0.01	40.54 2.06 -1.73
WATERSIDE____6 8 9 23538	37.65 2.95 0.00	34.11 2.50 0.00	33.83 2.15 0.00	34.57 2.41 0.00	34.50 2.35 0.00	37.56 2.85 0.00	47.06 3.86 -4.99	59.87 4.51 -17.17	58.29 4.32 -16.38	59.91 4.15 -18.41	67.88 4.19 -26.30	59.80 4.82 -15.17	59.27 4.72 -14.90	58.16 4.71 -13.84	58.04 4.55 -14.57	58.31 4.46 -15.10	56.90 4.46 -14.92	67.54 4.51 -25.49	73.63 4.88 -28.71	65.39 4.73 -20.56	57.43 4.68 -13.44	47.50 4.62 -4.74	42.30 4.43 -0.01	41.32 3.27 -1.30

WDELAWARE___HYD 323627	35.81 1.11 0.00	32.65 1.04 0.00	32.44 0.76 0.00	33.22 1.06 0.00	33.18 1.03 0.00	35.93 1.22 0.00	44.39 1.83 -4.35	55.44 2.29 -14.95	51.64 2.14 -11.91	51.90 1.87 -12.67	52.14 1.94 -12.80	49.16 2.31 -7.04	46.83 2.30 -4.88	44.29 2.26 -2.42	43.93 2.22 -2.79	42.37 2.09 -1.52	47.05 2.18 -7.37	62.67 2.22 -22.90	67.52 2.44 -25.04	60.85 2.29 -18.46	51.97 2.28 -10.38	46.17 2.14 -5.89	39.88 2.01 -0.01	39.02 1.14 -1.13
WEST BABYLON___IC 23714	38.41 3.71 0.00	35.15 3.54 0.00	34.46 2.79 0.00	35.54 3.38 0.00	35.50 3.34 0.00	38.85 3.96 -0.18	48.13 4.93 -4.99	61.10 5.73 -17.17	56.95 5.53 -13.84	57.35 5.31 -14.69	58.28 5.50 -15.39	54.56 6.25 -8.50	51.87 6.03 -6.19	49.10 5.94 -3.56	48.68 5.76 -4.00	47.07 5.66 -2.66	52.35 5.70 -9.13	74.80 5.82 -31.43	77.91 6.33 -31.55	68.57 6.26 -22.22	62.43 6.05 -17.06	54.06 5.76 -10.16	47.23 5.53 -3.84	42.40 4.34 -1.32
WEST CANADA___HYD 24049	34.87 0.17 0.00	31.74 0.13 0.00	31.80 0.13 0.00	32.29 0.13 0.00	32.28 0.13 0.00	34.85 0.14 0.00	38.31 0.23 0.12	38.06 0.31 0.44	37.50 0.30 0.39	37.24 0.30 0.42	37.28 0.30 0.42	39.94 0.36 0.23	39.76 0.28 0.16	39.80 0.28 0.08	39.07 0.23 0.08	38.94 0.23 0.04	37.52 0.23 0.22	37.14 0.26 0.67	39.62 0.32 0.74	39.92 0.36 0.54	39.36 0.35 0.31	38.27 0.31 0.17	38.16 0.30 0.00	36.87 0.15 0.03
WESTERN_NY_WIND 24143	33.17 -1.53 0.00	30.32 -1.30 0.00	31.11 -0.57 0.00	30.36 -1.80 0.00	30.90 -1.25 0.00	32.81 -1.91 0.00	36.33 -2.56 -0.68	38.77 -1.68 -2.25	37.61 -1.80 -1.82	36.91 -2.39 -1.94	37.11 -2.24 -1.96	38.62 -2.27 -1.08	37.98 -2.42 -0.75	38.19 -1.78 -0.37	36.62 -2.72 -0.42	36.62 -2.36 -0.23	36.48 -2.14 -1.11	39.16 -1.84 -3.45	41.97 -1.84 -3.78	40.92 -1.96 -2.78	38.68 -2.20 -1.56	36.89 -2.14 -0.89	36.12 -1.74 0.00	35.01 -1.91 -0.17
WESTOVER___LESR 323668	34.98 0.28 0.00	31.86 0.25 0.00	32.02 0.35 0.00	32.35 0.19 0.00	32.41 0.26 0.00	34.92 0.21 0.00	40.22 0.38 -1.64	44.71 0.84 -5.68	42.94 0.79 -4.56	42.70 0.49 -4.86	42.75 0.45 -4.90	43.27 0.76 -2.70	42.19 0.67 -1.87	41.17 0.63 -0.93	40.56 0.58 -1.06	39.83 0.50 -0.58	40.87 0.56 -2.80	46.85 0.60 -8.70	50.35 0.80 -9.51	47.79 0.68 -7.01	44.08 0.83 -3.94	40.95 0.57 -2.24	38.47 0.61 0.00	37.47 0.29 -0.43
WETHRSFD_WT_PWR 323626	33.31 -1.39 0.00	30.57 -1.04 0.00	31.07 -0.60 0.00	30.65 -1.51 0.00	31.00 -1.16 0.00	33.05 -1.67 0.00	36.75 -2.33 -0.87	39.32 -1.80 -2.92	38.07 -1.88 -2.36	37.30 -2.58 -2.51	37.47 -2.47 -2.54	38.78 -2.43 -1.40	38.08 -2.54 -0.97	37.39 -2.69 -0.48	36.66 -2.80 -0.55	36.53 -2.52 -0.30	36.63 -2.33 -1.44	39.85 -2.18 -4.48	42.73 -2.20 -4.90	41.42 -2.29 -3.61	38.99 -2.36 -2.03	36.97 -2.33 -1.15	36.01 -1.86 0.00	35.02 -1.95 -0.22
YORK___WARBASSE 23770	37.79 3.09 0.00	34.24 2.62 0.00	33.93 2.25 0.00	34.67 2.51 0.00	34.60 2.44 0.00	37.63 2.92 0.00	47.21 4.01 -4.99	60.10 4.74 -17.17	59.18 4.55 -17.04	61.08 4.37 -19.35	68.11 4.41 -26.30	61.82 5.10 -16.91	61.82 5.00 -17.18	61.11 4.95 -16.56	61.10 4.83 -17.35	61.82 4.69 -18.38	74.28 4.73 -32.04	74.45 4.77 -32.13	74.56 5.16 -29.36	74.33 5.05 -29.18	74.41 4.99 -30.10	74.28 4.88 -31.26	42.56 4.69 -0.01	41.50 3.45 -1.30