

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

02/01/2014

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	64.59 4.64 -2.05	49.19 3.00 -2.25	68.55 2.69 -24.46	55.69 2.82 -8.82	57.38 3.35 -0.60	53.73 3.47 -0.69	48.24 3.18 0.00	48.47 3.42 0.00	65.41 4.32 -4.80	66.71 4.77 0.00	62.80 4.38 -1.04	57.33 3.92 -4.58	58.03 3.72 -9.47	59.26 3.58 -11.30	51.18 3.13 -6.66	47.09 2.91 -4.90	65.04 2.99 -24.63	81.42 3.09 -40.83	49.54 3.23 -7.36	66.38 3.73 -19.73	48.96 3.86 -1.28	51.61 3.88 -4.23	41.33 2.98 -3.07	36.95 1.41 -15.53
74TH STREET_GT_1 24260	64.64 4.69 -2.05	49.22 3.04 -2.25	68.58 2.72 -24.46	55.71 2.85 -8.83	57.42 3.39 -0.60	53.75 3.50 -0.69	48.27 3.21 0.00	48.51 3.45 0.00	65.45 4.36 -4.80	66.76 4.82 0.00	62.85 4.44 -1.04	57.37 3.96 -4.58	54.86 3.79 -6.23	54.29 3.65 -6.26	48.28 3.20 -3.69	44.96 2.98 -2.71	54.34 3.04 -13.88	70.53 3.16 -29.87	46.60 3.29 -4.36	57.63 3.80 -10.92	48.59 3.92 -0.85	51.26 3.95 -3.80	40.80 3.04 -2.48	36.99 1.44 -15.53
74TH STREET_GT_2 24261	64.64 4.69 -2.05	49.22 3.04 -2.25	68.58 2.72 -24.46	55.71 2.85 -8.83	57.42 3.39 -0.60	53.75 3.50 -0.69	48.27 3.21 0.00	48.51 3.45 0.00	65.45 4.36 -4.80	66.76 4.82 0.00	62.85 4.44 -1.04	57.37 3.96 -4.58	54.86 3.79 -6.23	54.29 3.65 -6.26	48.28 3.20 -3.69	44.96 2.98 -2.71	54.34 3.04 -13.88	70.53 3.16 -29.87	46.60 3.29 -4.36	57.63 3.80 -10.92	48.59 3.92 -0.85	51.26 3.95 -3.80	40.80 3.04 -2.48	36.99 1.44 -15.53
ADK HUDSON___FALLS 24011	63.59 3.03 -2.66	48.47 1.62 -2.93	74.73 1.55 -31.78	57.15 1.64 -11.47	55.92 1.71 -0.78	52.06 1.59 -0.90	46.34 1.28 0.00	46.51 1.45 0.00	64.74 2.18 -6.28	64.39 2.45 0.00	61.16 2.42 -1.36	56.82 2.00 -6.00	49.46 1.72 -2.90	46.06 1.41 0.00	42.80 1.41 0.00	40.45 1.18 0.00	39.93 1.79 -0.73	60.61 1.93 -21.18	41.81 2.02 -0.83	44.97 2.05 0.00	46.45 2.22 -0.40	50.02 2.26 -4.26	39.23 1.68 -2.27	41.10 0.89 -20.20
ADK RESOURCE___RCVRY 23798	65.36 4.86 -2.61	49.73 2.93 -2.87	75.18 2.65 -31.12	58.20 2.93 -11.23	58.41 4.24 -0.74	55.24 4.82 -0.86	48.88 3.82 0.00	49.26 4.20 0.00	67.84 5.60 -5.95	67.95 6.01 0.00	64.27 5.60 -1.29	59.40 4.89 -5.68	52.18 4.60 -2.74	48.85 4.47 0.00	45.31 3.92 0.00	42.70 3.43 0.00	41.41 3.31 -0.69	61.57 3.33 -20.74	42.96 3.19 -0.81	46.38 3.47 0.00	47.97 3.76 -0.39	51.47 3.79 -4.17	40.32 2.82 -2.23	41.25 1.46 -19.78
ADK S GLENS___FALLS 24028	63.59 3.03 -2.66	48.47 1.62 -2.93	74.73 1.55 -31.78	57.15 1.64 -11.47	55.92 1.71 -0.78	52.06 1.59 -0.90	46.34 1.28 0.00	46.51 1.45 0.00	64.74 2.18 -6.28	64.39 2.45 0.00	61.16 2.42 -1.36	56.82 2.00 -6.00	49.46 1.72 -2.90	46.06 1.41 0.00	42.80 1.41 0.00	40.45 1.18 0.00	39.93 1.79 -0.73	60.61 1.93 -21.18	41.81 2.02 -0.83	44.97 2.05 0.00	46.45 2.22 -0.40	50.02 2.26 -4.26	39.23 1.68 -2.27	41.10 0.89 -20.20
ADK_NYS___DAM 23527	64.45 3.96 -2.60	49.27 2.49 -2.85	74.59 2.23 -30.96	57.64 2.43 -11.17	57.11 2.92 -0.76	53.40 2.96 -0.87	47.49 2.43 0.00	47.63 2.57 0.00	65.90 3.54 -6.07	65.80 3.86 0.00	62.33 3.64 -1.32	57.75 3.13 -5.80	50.55 2.91 -2.80	47.17 2.79 0.00	43.83 2.44 0.00	41.41 2.14 0.00	40.45 2.33 -0.70	60.51 2.38 -20.63	42.20 2.43 -0.81	45.51 2.60 0.00	46.97 2.76 -0.39	50.47 2.82 -4.15	39.72 2.23 -2.22	40.92 1.24 -19.67
AIR_PRODUCTS___DRP 24190	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
ALBANY___1 23571	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
ALBANY___2 23572	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
ALBANY___3 23573	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
ALBANY___4 23574	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
ALBANY___LFGE 323615	63.71 3.18	48.89 2.07	74.77 1.95	57.47 2.09	56.73 2.53	52.86 2.41	47.05 1.99	46.62 1.56	64.59 2.14	64.31 2.37	60.90 2.19	56.58 1.88	49.43 1.74	46.07 1.69	42.86 1.47	40.59 1.31	39.54 1.42	59.88 1.44	41.28 1.50	44.46 1.54	45.79 1.57	49.30 1.59	38.95 1.42	41.11 1.14

ASTORIA_GT3_2 24099	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT3_3 24100	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT3_4 24101	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT4_1 24102	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT4_2 24103	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT4_3 24104	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT4_4 24105	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT_1 23523	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT_10 24110	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53
ASTORIA_GT_11 24225	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53
ASTORIA_GT_12 24226	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53
ASTORIA_GT_13 24227	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53
ASTORIA_GT_5 24106	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT_7 24107	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA_GT_8 24108	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA___2 24149	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA___3 23516	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53

ASTORIA___4 23517	64.14 4.19 -2.05	48.77 2.59 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
ASTORIA___5 23518	64.58 4.63 -2.05	48.99 2.81 -2.25	68.21 2.35 -24.46	55.34 2.48 -8.83	56.96 2.94 -0.60	53.50 3.25 -0.69	47.96 2.90 0.00	48.26 3.20 0.00	64.95 3.87 -4.80	66.27 4.33 0.00	62.40 3.99 -1.04	57.02 3.62 -4.58	56.61 3.70 -8.08	57.13 3.62 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.41 2.97 -20.03	72.15 2.95 -31.70	47.05 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.92 -2.82	36.88 1.34 -15.53
AST_ENERGY_2_CC3 323677	64.52 4.57 -2.05	49.12 2.93 -2.25	68.49 2.63 -24.46	55.63 2.76 -8.82	57.29 3.26 -0.60	53.67 3.41 -0.69	48.18 3.12 0.00	48.42 3.36 0.00	65.30 4.22 -4.80	66.59 4.66 0.00	62.70 4.28 -1.04	57.26 3.85 -4.58	56.60 3.67 -8.09	57.03 3.50 -9.15	49.83 3.06 -5.39	46.09 2.85 -3.97	60.37 2.92 -20.04	76.68 3.03 -36.15	48.21 3.18 -6.08	62.55 3.66 -15.97	48.70 3.79 -1.10	51.40 3.86 -4.04	41.06 2.96 -2.82	36.92 1.37 -15.53
AST_ENERGY_2_CC4 323678	64.52 4.57 -2.05	49.12 2.93 -2.25	68.49 2.63 -24.46	55.63 2.76 -8.82	57.29 3.26 -0.60	53.67 3.41 -0.69	48.18 3.12 0.00	48.42 3.36 0.00	65.30 4.22 -4.80	66.59 4.66 0.00	62.70 4.28 -1.04	57.26 3.85 -4.58	56.60 3.67 -8.09	57.03 3.50 -9.15	49.83 3.06 -5.39	46.09 2.85 -3.97	60.37 2.92 -20.04	76.68 3.03 -36.15	48.21 3.18 -6.08	62.55 3.66 -15.97	48.70 3.79 -1.10	51.40 3.86 -4.04	41.06 2.96 -2.82	36.92 1.37 -15.53
ATHENS_STG_1 23668	63.18 3.03 -2.26	48.45 2.04 -2.48	70.28 1.94 -26.94	55.81 2.05 -9.72	56.52 2.43 -0.66	52.57 2.25 -0.76	47.07 2.01 0.00	47.15 2.10 0.00	64.29 2.72 -5.29	64.94 3.00 0.00	61.23 2.71 -1.15	56.19 2.32 -5.05	49.42 2.14 -2.44	46.44 2.06 0.00	43.17 1.79 0.00	40.90 1.63 0.00	39.74 1.71 -0.61	57.22 1.77 -17.95	41.50 1.84 -0.70	44.99 2.07 0.00	46.32 2.16 -0.34	49.28 2.17 -3.61	38.89 1.69 -1.93	38.00 0.88 -17.11
ATHENS_STG_2 23670	63.18 3.03 -2.26	48.45 2.04 -2.48	70.28 1.94 -26.94	55.81 2.05 -9.72	56.52 2.43 -0.66	52.57 2.25 -0.76	47.07 2.01 0.00	47.15 2.10 0.00	64.29 2.72 -5.29	64.94 3.00 0.00	61.23 2.71 -1.15	56.19 2.32 -5.05	49.42 2.14 -2.44	46.44 2.06 0.00	43.17 1.79 0.00	40.90 1.63 0.00	39.74 1.71 -0.61	57.22 1.77 -17.95	41.50 1.84 -0.70	44.99 2.07 0.00	46.32 2.16 -0.34	49.28 2.17 -3.61	38.89 1.69 -1.93	38.00 0.88 -17.11
ATHENS_STG_3 23677	63.18 3.03 -2.26	48.45 2.04 -2.48	70.28 1.94 -26.94	55.81 2.05 -9.72	56.52 2.43 -0.66	52.57 2.25 -0.76	47.07 2.01 0.00	47.15 2.10 0.00	64.29 2.72 -5.29	64.94 3.00 0.00	61.23 2.71 -1.15	56.19 2.32 -5.05	49.42 2.14 -2.44	46.44 2.06 0.00	43.17 1.79 0.00	40.90 1.63 0.00	39.74 1.71 -0.61	57.22 1.77 -17.95	41.50 1.84 -0.70	44.99 2.07 0.00	46.32 2.16 -0.34	49.28 2.17 -3.61	38.89 1.69 -1.93	38.00 0.88 -17.11
BABYLON_RES_REC 323704	65.56 5.61 -2.05	49.84 3.66 -2.25	69.02 3.17 -24.45	56.19 3.32 -8.82	58.05 4.02 -0.60	54.36 4.10 -0.69	48.78 3.73 0.00	48.92 3.86 0.00	66.10 5.02 -4.80	67.39 5.45 0.00	63.43 5.02 -1.04	58.17 4.76 -4.58	51.42 4.61 -1.96	49.05 4.54 -0.13	44.93 3.77 0.23	42.53 3.43 0.17	40.59 3.45 0.27	56.51 3.57 -15.44	42.96 3.60 -0.41	46.54 4.30 0.68	48.57 4.47 -0.28	51.30 4.56 -3.24	40.42 3.44 -1.70	37.18 1.65 -15.53
BARRETT_IC_1 23704	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_10 23701	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_11 23702	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_12 23703	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_2 23705	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_3 23706	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_4 23707	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_5 23708	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_6 23709	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53

BARRETT_IC_7 23710	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_8 23711	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT_IC_9 23700	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT___1 23545	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BARRETT___2 23546	65.06 5.11 -2.05	49.50 3.32 -2.25	68.70 2.85 -24.45	55.88 3.02 -8.82	57.66 3.63 -0.60	53.94 3.69 -0.69	48.43 3.37 0.00	48.63 3.57 0.00	65.59 4.51 -4.80	66.80 4.86 0.00	62.93 4.52 -1.04	57.67 4.27 -4.58	50.93 4.12 -1.96	54.01 4.12 -5.52	44.59 3.42 0.23	42.19 3.09 0.17	40.21 3.07 0.27	56.07 3.13 -15.44	42.57 3.21 -0.41	46.12 3.89 0.68	48.08 3.98 -0.28	50.83 4.08 -3.24	40.09 3.11 -1.70	37.03 1.50 -15.53
BAYONEEC___CTG1 323682	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG2 323683	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG3 323684	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG4 323685	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG5 323686	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG6 323687	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG7 323688	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BAYONEEC___CTG8 323689	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.80 -8.82	57.36 3.32 -0.60	53.71 3.45 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.39 4.31 -4.80	66.67 4.73 0.00	62.79 4.38 -1.04	57.33 3.93 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.16 2.92 -3.97	60.44 3.00 -20.03	76.72 3.08 -36.14	48.25 3.22 -6.08	62.62 3.75 -15.96	48.79 3.88 -1.10	51.46 3.92 -4.04	41.11 3.01 -2.82	36.96 1.42 -15.53
BEACON___LESR 323632	63.85 3.37 -2.57	49.12 2.36 -2.83	74.28 2.17 -30.71	57.46 2.34 -11.08	57.02 2.84 -0.75	53.08 2.65 -0.87	47.21 2.15 0.00	46.85 1.79 0.00	64.95 2.64 -6.02	64.65 2.71 0.00	61.06 2.38 -1.31	56.61 2.03 -5.75	49.59 1.97 -2.78	46.40 2.02 0.00	43.11 1.72 0.00	40.88 1.60 0.00	39.80 1.69 -0.70	59.61 1.64 -20.46	41.58 1.83 -0.80	44.88 1.96 0.00	46.09 1.88 -0.39	49.45 1.83 -4.12	39.06 1.59 -2.20	40.67 1.15 -19.51
BEAVER RIVER___HYD 24048	56.07 -1.83 0.00	41.78 -2.15 0.00	39.73 -1.66 0.00	42.34 -1.69 0.00	51.65 -1.79 0.00	48.27 -1.29 0.00	44.20 -0.86 0.00	44.09 -0.97 0.00	55.36 -1.02 -0.09	60.94 -1.00 0.00	56.35 -1.05 -0.02	48.28 -0.63 -0.09	43.88 -1.00 -0.04	42.98 -1.40 0.00	40.22 -1.17 0.00	38.00 -1.27 0.00	35.85 -1.57 0.00	36.07 -1.44 0.00	37.42 -1.53 0.00	41.01 -1.91 0.00	41.92 -1.90 0.00	42.11 -1.39 0.00	34.03 -1.25 0.00	19.11 -0.91 0.00
BEEBEE_GT_13 23619	56.36 -1.80 -0.25	42.93 -1.28 -0.28	42.75 -1.70 -3.05	43.32 -1.82 -1.10	51.62 -1.89 -0.07	48.05 -1.60 -0.09	43.65 -1.41 0.00	43.36 -1.69 0.00	54.27 -2.62 -0.60	59.09 -2.85 0.00	54.97 -2.54 -0.13	47.18 -2.22 -0.58	43.14 -1.98 -0.28	42.65 -1.73 0.00	40.14 -1.25 0.00	38.16 -1.11 0.00	36.06 -1.42 -0.07	38.04 -1.40 -1.94	37.90 -1.13 -0.08	41.50 -1.42 0.00	42.25 -1.61 -0.04	41.90 -2.00 -0.39	33.79 -1.69 -0.21	21.20 -0.66 -1.85
BETHLEHEM___GRP 23843	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60

BETHLEHEM___GS1 323560	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
BETHLEHEM___GS2 323561	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
BETHLEHEM___GS3 323562	63.11 2.62 -2.59	48.45 1.68 -2.84	73.84 1.60 -30.84	56.88 1.71 -11.13	56.24 2.06 -0.75	52.38 1.95 -0.87	46.57 1.51 0.00	45.98 0.92 0.00	63.63 1.30 -6.05	63.37 1.43 0.00	60.00 1.32 -1.31	55.74 1.14 -5.78	48.70 1.07 -2.79	45.40 1.02 0.00	42.23 0.84 0.00	40.03 0.76 0.00	39.01 0.89 -0.70	58.90 0.85 -20.55	40.69 0.93 -0.80	43.82 0.91 0.00	45.12 0.91 -0.39	48.60 0.96 -4.14	38.44 0.95 -2.21	40.61 1.00 -19.60
BETHLEHEM___STEEL 23779	54.65 -3.60 -0.35	42.15 -2.16 -0.38	42.88 -2.65 -4.14	42.75 -2.78 -1.49	50.52 -3.01 -0.10	46.98 -2.70 -0.12	42.54 -2.52 0.00	41.98 -3.08 0.00	52.31 -4.81 -0.83	56.50 -5.44 0.00	52.61 -4.95 -0.18	45.25 -4.37 -0.79	41.39 -3.83 -0.38	41.03 -3.35 0.00	38.80 -2.59 0.00	36.86 -2.41 0.00	34.53 -2.98 -0.09	37.08 -3.10 -2.69	36.17 -2.90 -0.10	39.59 -3.33 0.00	40.45 -3.42 -0.05	40.21 -3.84 -0.54	32.41 -3.15 -0.29	21.26 -1.32 -2.56
BETHPAGE_CC_5 323564	65.38 5.43 -2.05	49.72 3.54 -2.25	68.91 3.06 -24.45	56.06 3.20 -8.82	57.91 3.88 -0.60	54.23 3.98 -0.69	48.66 3.60 0.00	48.79 3.73 0.00	65.88 4.80 -4.80	67.15 5.22 0.00	63.21 4.79 -1.04	57.93 4.52 -4.58	51.19 4.38 -1.96	48.98 4.32 -0.29	44.76 3.60 0.23	42.37 3.27 0.17	40.44 3.30 0.27	56.28 3.34 -15.44	42.74 3.38 -0.41	46.31 4.07 0.68	48.31 4.22 -0.28	51.10 4.36 -3.24	40.27 3.29 -1.70	37.11 1.57 -15.53
BINGHAMTON___COGEN 23790	59.03 0.45 -0.68	45.08 0.40 -0.75	49.81 0.30 -8.12	47.30 0.33 -2.93	54.07 0.44 -0.20	50.17 0.38 -0.23	45.54 0.48 0.00	45.44 0.38 0.00	58.32 0.44 -1.60	62.29 0.35 0.00	58.06 0.34 -0.35	50.58 0.23 -1.53	45.93 0.35 -0.74	44.78 0.40 0.00	41.78 0.39 0.00	39.63 0.35 0.00	37.83 0.23 -5.26	42.99 0.23 -0.21	39.39 0.23 0.00	43.20 0.28 0.00	44.21 0.29 -0.10	44.70 0.13 -1.06	35.86 0.02 -0.57	25.08 0.04 -5.02
BLACK RIVER___HYD 24047	56.97 -1.00 -0.07	42.78 -1.22 -0.07	41.25 -0.94 -0.79	43.36 -0.96 -0.28	52.52 -0.93 -0.02	49.06 -0.52 -0.02	44.92 -0.14 0.00	44.88 -0.18 0.00	56.45 -0.02 -0.19	62.05 0.11 0.00	57.46 0.04 -0.04	49.22 0.22 -0.18	44.85 -0.08 -0.09	44.01 -0.37 0.00	41.18 -0.21 0.00	39.00 -0.27 0.00	36.92 -0.51 -0.02	37.69 -0.32 -0.50	38.60 -0.38 -0.02	42.34 -0.58 0.00	43.18 -0.65 -0.01	43.19 -0.41 -0.10	34.84 -0.49 -0.05	20.04 -0.45 -0.48
BLISS_WT_PWR 323608	57.55 -0.71 -0.36	44.12 -0.20 -0.39	44.85 -0.79 -4.25	44.82 -0.75 -1.53	52.99 -0.55 -0.10	49.37 -0.31 -0.12	44.82 -0.24 0.00	44.23 -0.83 0.00	55.01 -2.12 -0.85	59.58 -2.36 0.00	55.66 -1.90 -0.18	47.27 -2.36 -0.81	42.81 -2.43 -0.39	42.76 -1.62 0.00	40.08 -1.31 0.00	38.02 -1.26 0.00	34.78 -2.73 -0.09	37.34 -2.91 -2.76	36.06 -3.01 -0.11	39.82 -3.10 0.00	41.07 -2.80 -0.05	40.75 -3.31 -0.55	32.29 -3.28 -0.30	21.04 -1.60 -2.63
BLUE_CIRC_CHEM_DRP 24182	63.09 2.63 -2.56	48.51 1.76 -2.81	73.59 1.70 -30.50	56.85 1.80 -11.01	56.34 2.16 -0.74	52.41 1.99 -0.86	46.78 1.72 0.00	46.68 1.62 0.00	64.38 2.11 -5.98	64.24 2.30 0.00	60.75 2.08 -1.30	56.32 1.78 -5.71	49.28 1.67 -2.76	45.99 1.61 0.00	42.78 1.39 0.00	40.52 1.25 0.00	39.43 1.32 -0.69	59.19 1.36 -20.32	41.16 1.41 -0.80	44.45 1.54 0.00	45.80 1.60 -0.39	49.20 1.61 -4.09	38.78 1.32 -2.18	40.22 0.83 -19.38
BOC_GAS_DRP 24189	62.70 2.22 -2.58	48.22 1.46 -2.84	73.59 1.41 -30.78	56.67 1.52 -11.10	55.98 1.79 -0.75	52.05 1.62 -0.87	46.42 1.35 0.00	46.30 1.25 0.00	63.98 1.66 -6.04	63.76 1.83 0.00	60.34 1.65 -1.31	56.02 1.43 -5.76	48.95 1.32 -2.79	45.65 1.27 0.00	42.47 1.08 0.00	40.22 0.94 0.00	39.15 1.03 -0.70	59.07 1.05 -20.51	40.86 1.10 -0.80	44.10 1.18 0.00	45.46 1.25 -0.39	48.90 1.27 -4.13	38.55 1.07 -2.20	40.26 0.69 -19.56
BORALEX_4TH_BRANCH 23824	64.45 3.96 -2.60	49.27 2.49 -2.85	74.59 2.23 -30.96	57.64 2.43 -11.17	57.11 2.92 -0.76	53.40 2.96 -0.87	47.49 2.43 0.00	47.63 2.57 0.00	65.90 3.54 -6.07	65.80 3.86 0.00	62.33 3.64 -1.32	57.75 3.13 -5.80	50.55 2.91 -2.80	47.17 2.79 0.00	43.83 2.44 0.00	41.41 2.14 0.00	40.45 2.33 -0.70	60.51 2.38 -20.63	42.20 2.43 -0.81	45.51 2.60 0.00	46.97 2.76 -0.39	50.47 2.82 -4.15	39.72 2.23 -2.22	40.92 1.24 -19.67
BOWLINE___1 23526	63.83 3.93 -2.00	48.67 2.54 -2.20	67.53 2.25 -23.88	55.02 2.36 -8.62	56.81 2.80 -0.58	53.11 2.88 -0.67	47.68 2.62 0.00	47.89 2.83 0.00	64.59 3.61 -4.68	65.92 3.98 0.00	62.02 3.63 -1.02	56.50 3.20 -4.47	50.03 3.02 -2.16	47.29 2.91 0.00	43.91 2.52 0.00	41.61 2.34 0.00	40.41 2.46 -0.54	55.98 2.58 -15.90	42.24 2.66 -0.62	46.02 3.10 0.00	47.36 3.24 -0.30	49.97 3.27 -3.20	39.46 2.47 -1.71	36.35 1.18 -15.16
BOWLINE___2 23595	63.83 3.93 -2.00	48.67 2.54 -2.20	67.53 2.25 -23.88	55.03 2.37 -8.62	56.81 2.80 -0.58	53.11 2.88 -0.67	47.69 2.63 0.00	47.89 2.83 0.00	64.59 3.61 -4.68	65.92 3.98 0.00	62.03 3.64 -1.02	56.50 3.21 -4.47	50.03 3.02 -2.16	47.30 2.93 0.00	43.91 2.53 0.00	41.61 2.34 0.00	40.41 2.46 -0.54	55.99 2.59 -15.90	42.25 2.67 -0.62	46.03 3.11 0.00	47.37 3.25 -0.30	49.97 3.27 -3.20	39.46 2.47 -1.71	36.35 1.18 -15.16
BROOKHAVEN___DRP 24191	65.64 5.69 -2.05	49.85 3.67 -2.25	69.03 3.17 -24.45	56.20 3.33 -8.82	58.10 4.07 -0.60	54.43 4.18 -0.69	48.88 3.81 0.00	48.78 3.72 0.00	65.96 4.88 -4.80	67.22 5.28 0.00	63.19 4.77 -1.04	58.00 4.59 -4.58	51.33 4.52 -1.96	48.64 4.42 0.15	44.79 3.63 0.23	42.40 3.30 0.17	40.48 3.34 0.27	56.44 3.50 -15.44	42.80 3.43 -0.41	46.38 4.14 0.68	48.50 4.40 -0.28	51.20 4.45 -3.24	40.35 3.37 -1.70	37.10 1.56 -15.53
BROOKLYN_NAVY_YARD 23515	64.54 4.59 -2.05	49.15 2.97 -2.25	68.54 2.68 -24.46	55.68 2.81 -8.82	57.40 3.37 -0.60	53.79 3.54 -0.69	48.29 3.22 0.00	48.52 3.46 0.00	65.44 4.36 -4.80	66.67 4.74 0.00	62.80 4.39 -1.04	57.35 3.95 -4.58	56.68 3.75 -8.08	57.06 3.54 -9.14	49.89 3.12 -5.39	46.15 2.91 -3.97	60.43 2.99 -20.03	76.74 3.11 -36.14	48.26 3.23 -6.08	62.62 3.74 -15.96	48.82 3.91 -1.10	51.43 3.88 -4.04	41.08 2.98 -2.82	36.94 1.40 -15.53
BROOKLYN___ARMY_DRP 323595	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
BROOME_2_LFGE 323671	59.03 0.45 -0.68	45.08 0.40 -0.75	49.81 0.30 -8.12	47.30 0.33 -2.93	54.07 0.44 -0.20	50.17 0.38 -0.23	45.54 0.48 0.00	45.44 0.38 0.00	58.32 0.44 -1.60	62.29 0.35 0.00	58.06 0.34 -0.35	50.58 0.23 -1.53	45.93 0.35 -0.74	44.78 0.40 0.00	41.78 0.39 0.00	39.63 0.35 0.00	37.83 0.23 -0.18	42.99 0.23 -5.26	39.39 0.23 -0.21	43.20 0.28 0.00	44.21 0.29 -0.10	44.70 0.13 -1.06	35.86 0.02 -0.57	25.08 0.04 -5.02

BROOME___LFGE 323600	59.03 0.45 -0.68	45.08 0.40 -0.75	49.81 0.30 -8.12	47.30 0.33 -2.93	54.07 0.44 -0.20	50.17 0.38 -0.23	45.54 0.48 0.00	45.44 0.38 0.00	58.32 0.44 -1.60	62.29 0.35 0.00	58.06 0.34 -0.35	50.58 0.23 -1.53	45.93 0.35 -0.74	44.78 0.40 0.00	41.78 0.39 0.00	39.63 0.35 0.00	37.83 0.23 -0.18	42.99 0.23 -5.26	39.39 0.23 -0.21	43.20 0.28 0.00	44.21 0.29 -0.10	44.70 0.13 -1.06	35.86 0.02 -0.57	25.08 0.04 -5.02
BURROWS___LYONSDAL 23803	57.48 -0.42 0.00	43.17 -0.76 0.00	40.84 -0.56 0.00	43.47 -0.57 0.00	52.89 -0.55 0.00	49.27 -0.29 0.00	45.19 0.13 0.00	45.18 0.12 0.00	56.61 0.33 0.00	62.38 0.44 0.00	57.70 0.33 0.00	49.23 0.40 0.00	44.98 0.14 0.00	44.23 -0.15 0.00	41.33 -0.06 0.00	39.08 -0.19 0.00	36.96 -0.46 0.00	37.13 -0.37 0.00	38.53 -0.43 0.00	42.33 -0.58 0.00	43.23 -0.59 0.00	43.09 -0.41 0.00	34.84 -0.44 0.00	19.65 -0.36 0.00
CAITHNESS_CC_1 323624	65.47 5.52 -2.05	49.75 3.57 -2.25	68.93 3.07 -24.45	56.09 3.23 -8.82	57.96 3.93 -0.60	54.29 4.04 -0.69	48.76 3.70 0.00	48.70 3.64 0.00	65.85 4.77 -4.80	67.10 5.16 0.00	63.08 4.66 -1.04	57.90 4.50 -4.58	51.24 4.44 -1.96	48.57 4.35 0.15	44.72 3.56 0.23	42.33 3.23 0.17	40.40 3.26 0.27	56.35 3.41 -15.44	42.70 3.34 -0.41	46.27 4.03 0.68	48.40 4.31 -0.28	51.11 4.36 -3.24	40.28 3.30 -1.70	37.07 1.53 -15.53
CALPINE BETH_PAGE_GT4 24209	65.40 5.45 -2.05	49.73 3.55 -2.25	68.91 3.06 -24.45	56.07 3.20 -8.82	57.91 3.88 -0.60	54.22 3.97 -0.69	48.61 3.55 0.00	48.74 3.68 0.00	65.82 4.74 -4.80	67.07 5.14 0.00	63.16 4.74 -1.04	57.88 4.47 -4.58	51.14 4.34 -1.96	49.14 4.27 -0.49	44.72 3.56 0.23	42.34 3.23 0.17	40.39 3.24 0.27	56.18 3.24 -15.44	42.64 3.28 -0.41	46.20 3.96 0.68	48.21 4.11 -0.28	51.06 4.31 -3.24	40.24 3.26 -1.70	37.09 1.55 -15.53
CALPINE_BETH_PAGE_GT_4 323586	65.40 5.45 -2.05	49.73 3.55 -2.25	68.91 3.06 -24.45	56.07 3.20 -8.82	57.91 3.88 -0.60	54.22 3.97 -0.69	48.61 3.55 0.00	48.74 3.68 0.00	65.82 4.74 -4.80	67.07 5.14 0.00	63.16 4.74 -1.04	57.88 4.47 -4.58	51.14 4.34 -1.96	49.14 4.27 -0.49	44.72 3.56 0.23	42.34 3.23 0.17	40.39 3.24 0.27	56.18 3.24 -15.44	42.64 3.28 -0.41	46.20 3.96 0.68	48.21 4.11 -0.28	51.06 4.31 -3.24	40.24 3.26 -1.70	37.09 1.55 -15.53
CALPINE_BP_GT1 23823	65.40 5.45 -2.05	49.73 3.55 -2.25	68.91 3.06 -24.45	56.07 3.20 -8.82	57.91 3.88 -0.60	54.22 3.97 -0.69	48.61 3.55 0.00	48.74 3.68 0.00	65.82 4.74 -4.80	67.07 5.14 0.00	63.16 4.74 -1.04	57.88 4.47 -4.58	51.14 4.34 -1.96	49.14 4.27 -0.49	44.72 3.56 0.23	42.34 3.23 0.17	40.39 3.24 0.27	56.18 3.24 -15.44	42.64 3.28 -0.41	46.20 3.96 0.68	48.21 4.11 -0.28	51.06 4.31 -3.24	40.24 3.26 -1.70	37.09 1.55 -15.53
CALSPAN___DRP 24200	54.65 -3.60 -0.35	42.15 -2.16 -0.38	42.88 -2.65 -4.14	42.75 -2.78 -1.49	50.52 -3.01 -0.10	46.98 -2.70 -0.12	42.54 -2.52 0.00	41.98 -3.08 0.00	52.31 -4.81 -0.83	56.50 -5.44 0.00	52.61 -4.95 -0.18	45.25 -4.37 -0.79	41.39 -3.83 -0.38	41.03 -3.35 0.00	38.80 -2.59 0.00	36.86 -2.41 0.00	34.53 -2.98 -0.09	37.08 -3.10 -2.69	36.17 -2.90 -0.10	39.59 -3.33 0.00	40.45 -3.42 -0.05	40.21 -3.84 -0.54	32.41 -3.15 -0.29	21.26 -1.32 -2.56
CANDIGU_WT_PWR 323617	57.56 -0.80 -0.46	44.12 -0.32 -0.51	46.29 -0.61 -5.50	45.43 -0.59 -1.99	53.03 -0.53 -0.13	49.26 -0.46 -0.15	44.70 -0.36 0.00	44.33 -0.73 0.00	56.00 -1.38 -1.09	60.21 -1.73 0.00	56.07 -1.55 -0.24	48.13 -1.74 -1.04	43.84 -1.50 -0.50	43.13 -1.25 0.00	40.46 -0.93 0.00	38.32 -0.95 -0.05	36.16 -1.38 -0.12	39.53 -1.52 -3.55	37.61 -1.48 -0.14	41.32 -1.59 0.00	42.35 -1.54 -0.71	42.36 -1.86 -0.71	34.08 -1.58 -0.38	22.73 -0.67 -3.39
CARR STREET_E_SYR 24060	57.04 -1.04 -0.18	43.45 -0.68 -0.20	42.83 -0.75 -2.18	44.00 -0.83 -0.79	52.50 -0.99 -0.05	48.74 -0.88 -0.06	44.43 -0.63 0.00	44.42 -0.64 0.00	55.91 -0.83 -0.45	61.05 -0.89 0.00	56.67 -0.80 -0.10	48.51 -0.74 -0.43	44.38 -0.67 -0.21	43.75 -0.63 0.00	40.81 -0.57 0.00	38.73 -0.54 0.00	36.87 -0.59 -0.05	38.22 -0.61 -1.33	38.38 -0.62 -0.05	42.21 -0.71 0.00	43.04 -0.80 -0.03	42.89 -0.88 -0.27	34.72 -0.70 -0.14	20.95 -0.33 -1.27
CARTHAGE___PAPER 23857	56.70 -1.26 -0.05	42.45 -1.54 -0.06	40.86 -1.17 -0.64	43.08 -1.19 -0.23	52.25 -1.20 -0.02	48.83 -0.75 -0.02	44.69 -0.37 0.00	44.62 -0.43 0.00	56.10 -0.35 -0.16	61.69 -0.25 0.00	57.11 -0.30 -0.04	48.92 -0.05 -0.15	44.53 -0.38 -0.07	43.67 -0.71 0.00	40.85 -0.53 0.00	38.66 -0.61 0.00	36.56 -0.87 -0.01	37.20 -0.71 -0.40	38.19 -0.78 -0.02	41.87 -1.04 0.00	42.76 -1.07 -0.01	42.85 -0.73 -0.08	34.58 -0.75 -0.04	19.79 -0.61 -0.39
CE_DUNWOOD___DRP 24194	64.21 4.26 -2.05	48.95 2.77 -2.25	68.28 2.46 -24.42	55.44 2.59 -8.81	57.10 3.07 -0.60	53.40 3.15 -0.69	47.94 2.88 0.00	48.15 3.09 0.00	65.04 3.97 -4.79	66.32 4.38 0.00	62.42 4.01 -1.04	56.95 3.55 -4.57	50.20 3.37 -1.99	47.30 3.26 0.33	44.00 2.82 0.20	41.73 2.61 0.15	39.95 2.70 0.16	55.85 2.83 -15.53	42.32 2.93 -0.44	45.73 3.40 0.59	47.62 3.52 -0.28	50.28 3.54 -3.24	39.69 2.70 -1.71	36.81 1.30 -15.51
CE_MILLWOOD___DRP 24193	64.06 4.12 -2.04	48.84 2.67 -2.24	68.11 2.37 -24.35	55.31 2.49 -8.79	56.98 2.95 -0.59	53.28 3.04 -0.69	47.83 2.77 0.00	48.05 2.99 0.00	64.89 3.82 -4.78	66.15 4.22 0.00	62.27 3.86 -1.04	56.80 3.42 -4.56	50.10 3.23 -2.03	47.22 3.12 0.28	43.93 2.70 0.16	41.66 2.51 0.12	39.98 2.60 0.04	55.84 2.73 -15.61	42.25 2.83 -0.47	45.71 3.28 0.48	47.50 3.40 -0.29	50.16 3.42 -3.24	39.59 2.60 -1.71	36.71 1.24 -15.46
CE_NYC2_DRP 24202	64.64 4.69 -2.05	49.20 3.02 -2.25	68.59 2.73 -24.46	55.72 2.86 -8.83	57.41 3.38 -0.60	53.79 3.54 -0.69	48.29 3.23 0.00	48.52 3.46 0.00	65.44 4.35 -4.80	66.75 4.81 0.00	62.85 4.44 -1.04	57.39 3.98 -4.58	56.82 3.90 -8.08	57.32 3.80 -9.13	50.09 3.32 -5.38	46.34 3.11 -3.96	60.60 3.16 -20.03	72.44 3.24 -31.70	47.29 3.40 -4.93	61.64 3.93 -14.80	48.91 4.00 -1.09	51.58 4.04 -4.04	41.22 3.13 -2.82	37.01 1.46 -15.53
CE_NYC_DRP 24195	64.60 4.65 -2.05	49.20 3.02 -2.25	68.55 2.69 -24.46	55.69 2.82 -8.82	57.38 3.35 -0.60	53.74 3.49 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.41 4.33 -4.80	66.72 4.78 0.00	62.84 4.42 -1.04	57.35 3.95 -4.58	56.94 3.76 -8.34	57.53 3.61 -9.54	50.17 3.16 -5.62	46.36 2.95 -4.14	61.32 3.12 -20.81	77.64 3.12 -37.01	48.53 3.26 -6.31	63.34 3.76 -16.66	48.85 3.90 -1.13	51.50 3.92 -4.08	41.16 3.02 -2.87	36.97 1.42 -15.53
CHAFFEE___LFGE 323603	56.27 -1.98 -0.35	43.25 -1.07 -0.39	43.94 -1.64 -4.19	43.85 -1.70 -1.51	51.80 -1.73 -0.10	48.20 -1.48 -0.12	43.77 -1.30 0.00	43.25 -1.81 0.00	54.08 -3.04 -0.84	58.51 -3.42 0.00	54.52 -3.04 -0.18	46.83 -2.79 -0.80	42.85 -2.38 -0.39	42.48 -1.90 0.00	40.10 -1.29 0.00	38.04 -1.23 0.00	35.63 -1.88 -0.09	38.31 -1.91 -2.72	37.39 -1.68 -0.11	40.96 -1.96 0.00	41.85 -2.03 -0.05	41.53 -2.52 -0.55	33.35 -2.22 -0.29	21.71 -0.89 -2.59
CHATEAUG_WT_PWR 323614	55.03 -2.77 0.11	39.07 -4.74 0.12	37.41 -2.67 1.31	41.56 -2.01 0.47	52.67 -0.73 0.03	49.33 -0.20 0.04	44.80 -0.27 0.00	44.11 -0.95 0.00	53.68 -2.30 0.30	59.74 -2.20 0.00	55.72 -1.59 0.07	47.93 -0.60 0.29	43.54 -1.16 0.14	43.34 -1.04 0.00	40.64 -0.74 0.00	38.42 -0.85 0.00	35.42 -1.96 0.03	34.43 -2.17 0.89	36.52 -2.40 0.04	39.87 -3.05 0.00	40.94 -2.87 0.02	41.47 -1.85 0.18	33.06 -2.12 0.09	16.69 -2.48 0.85
CHAT_HIGH_FALL_HYD 323578	55.32 -2.48 0.10	39.23 -4.58 0.11	37.60 -2.56 1.24	41.68 -1.91 0.45	52.78 -0.62 0.03	49.43 -0.10 0.04	44.89 -0.17 0.00	44.23 -0.83 0.00	53.87 -2.13 0.28	59.92 -2.02 0.00	55.86 -1.45 0.06	48.08 -0.48 0.27	43.66 -1.05 0.13	43.43 -0.95 0.00	40.71 -0.68 0.00	38.47 -0.80 0.00	35.45 -1.94 0.03	34.56 -2.10 0.84	36.61 -2.31 0.03	39.95 -2.96 0.00	41.08 -2.72 0.02	41.62 -1.72 0.17	33.22 -1.97 0.09	16.86 -2.35 0.80

CHAUTAUQUA____LFGE 323629	55.12 -3.15 -0.37	42.42 -1.91 -0.40	43.58 -2.20 -4.38	43.36 -2.26 -1.58	51.02 -2.52 -0.11	47.40 -2.29 -0.12	43.11 -1.96 0.00	42.63 -2.43 0.00	53.51 -3.65 -0.87	57.63 -4.31 0.00	53.68 -3.89 -0.19	46.16 -3.50 -0.84	42.41 -2.83 -0.40	41.98 -2.40 0.00	39.59 -1.80 0.00	37.57 -1.71 0.00	35.27 -2.24 -0.10	38.04 -2.30 -2.84	36.79 -2.28 -0.11	40.44 -2.48 0.00	41.39 -2.48 -0.05	41.16 -2.91 -0.57	33.08 -2.51 -0.31	21.58 -1.14 -2.71
CH_MIDHUDSON____DRP 24192	64.56 4.49 -2.17	49.29 2.98 -2.38	69.92 2.69 -25.83	56.19 2.83 -9.32	57.41 3.35 -0.63	53.64 3.35 -0.73	48.13 3.07 0.00	48.34 3.28 0.00	65.61 4.26 -5.07	66.67 4.74 0.00	62.82 4.34 -1.10	57.41 3.75 -4.84	50.68 3.50 -2.34	47.75 3.38 0.00	44.37 2.98 0.00	42.03 2.76 0.00	40.85 2.84 -0.59	57.70 2.99 -17.20	42.74 3.11 -0.67	46.45 3.54 0.00	47.81 3.66 -0.33	50.60 3.64 -3.46	39.91 2.78 -1.85	37.79 1.37 -16.40
CH_MISC_IPPS 23765	64.70 4.71 -2.09	49.38 3.15 -2.29	69.15 2.85 -24.90	56.02 3.00 -8.98	57.60 3.56 -0.61	53.83 3.57 -0.70	48.36 3.30 0.00	48.57 3.51 0.00	65.71 4.54 -4.88	66.97 5.03 0.00	63.03 4.60 -1.06	57.46 3.97 -4.66	50.80 3.70 -2.25	47.98 3.60 0.00	44.57 3.19 0.00	42.23 2.96 0.00	41.01 3.04 -0.56	57.28 3.20 -16.58	42.95 3.34 -0.65	46.72 3.80 0.00	48.05 3.91 -0.32	50.71 3.87 -3.34	40.02 2.96 -1.78	37.27 1.45 -15.81
CH_RES_BVR_FALLS 23983	57.23 -0.53 0.15	42.07 -1.70 0.16	38.49 -1.15 1.76	42.37 -1.04 0.63	52.58 -0.81 0.04	48.82 -0.69 0.05	44.40 -0.66 0.00	44.23 0.00 0.00	54.23 -1.65 0.41	60.03 -1.91 0.00	55.50 -1.79 0.09	46.99 -1.44 0.39	43.32 -1.33 0.19	43.31 -1.07 0.00	40.13 -1.26 0.00	38.12 -1.15 0.00	35.27 -2.11 0.04	34.13 -2.19 1.19	36.61 -2.29 0.05	40.23 -2.69 0.00	41.19 -2.61 0.02	40.97 -2.29 0.24	33.26 -1.89 0.13	17.48 -1.41 1.13
CH_RES_NIAGARA 23895	53.31 -4.91 -0.32	41.21 -3.08 -0.35	41.62 -3.62 -3.84	41.57 -3.86 -1.39	49.34 -4.19 -0.09	45.86 -3.81 -0.11	41.11 -3.95 0.00	40.18 -4.88 0.00	49.74 -7.31 -0.76	54.02 -7.91 0.00	50.22 -7.32 -0.16	43.27 -6.28 -0.73	39.57 -5.62 -0.35	39.26 -5.12 0.00	37.26 -4.13 0.00	35.45 -3.82 0.00	33.11 -4.38 -0.08	35.36 -4.61 -2.46	34.79 -4.26 -0.10	37.99 -4.93 0.00	38.75 -5.12 -0.05	38.50 -5.50 -0.50	31.17 -4.37 -0.27	20.59 -1.77 -2.35
CH_RES_SYRACUSE 23985	57.43 -0.69 -0.22	43.75 -0.42 -0.24	43.49 -0.51 -2.61	44.42 -0.56 -0.94	52.86 -0.64 -0.06	49.09 -0.54 -0.07	44.73 -0.33 0.00	44.72 -0.34 0.00	56.37 -0.44 -0.52	61.48 -0.46 0.00	57.08 -0.41 -0.11	48.91 -0.41 -0.50	44.72 -0.37 -0.24	44.10 -0.28 0.00	41.08 -0.31 0.00	38.88 -0.39 0.00	37.06 -0.41 -0.05	38.62 -0.42 -1.55	38.58 -0.44 -0.06	42.39 -0.52 0.00	43.23 -0.62 -0.03	43.10 -0.72 -0.31	34.89 -0.56 -0.16	21.25 -0.24 -1.47
CLINTON_WT_PWR 323605	55.03 -2.77 0.11	39.07 -4.74 0.12	37.41 -2.67 1.31	41.56 -2.01 0.47	52.67 -0.73 0.03	49.33 -0.20 0.04	44.80 -0.27 0.00	44.11 -0.95 0.00	53.68 -2.30 0.30	59.74 -2.20 0.00	55.72 -1.59 0.07	47.93 -0.60 0.29	43.54 -1.16 0.14	43.34 -1.04 0.00	40.64 -0.74 0.00	38.42 -0.85 0.00	35.42 -1.96 0.03	34.43 -2.17 0.89	36.52 -2.40 0.04	39.87 -3.05 0.00	40.94 -2.87 0.02	41.47 -1.85 0.18	33.06 -2.12 0.09	16.69 -2.48 0.85
CLINTON____LFGE 323618	55.54 -2.25 0.11	39.47 -4.34 0.12	37.85 -2.26 1.29	42.02 -1.56 0.47	53.25 -0.15 0.03	49.90 0.37 0.04	45.35 0.29 0.00	44.70 -0.35 0.00	54.48 -1.51 0.30	60.61 -1.33 0.00	56.52 -0.79 0.06	48.63 0.09 0.28	44.14 -0.56 0.14	43.92 -0.46 0.00	41.17 -0.21 0.00	38.93 -0.34 0.00	35.92 -1.47 0.03	34.93 -1.69 0.88	37.02 -1.90 0.04	40.42 -2.50 0.00	41.53 -2.28 0.02	42.01 -1.32 0.18	33.49 -1.70 0.09	16.93 -2.24 0.84
COLONIE_LFGE____ 323577	64.12 3.60 -2.62	49.14 2.33 -2.88	74.81 2.17 -31.24	57.63 2.31 -11.27	56.99 2.79 -0.76	53.16 2.72 -0.88	47.30 2.24 0.00	47.23 2.17 0.00	65.38 2.96 -6.13	65.20 3.26 0.00	61.74 3.03 -1.33	57.25 2.57 -5.86	50.02 2.35 -2.83	46.66 2.28 0.00	43.39 1.99 0.00	41.04 1.76 0.00	40.05 1.93 -0.71	60.30 1.99 -20.82	41.81 2.03 -0.82	45.04 2.13 0.00	46.45 2.23 -0.40	49.96 2.26 -4.19	39.41 1.90 -2.24	41.05 1.19 -19.85
CORNELL____ 23752	57.23 -1.09 -0.42	43.61 -0.77 -0.46	45.53 -0.88 -5.00	44.90 -0.95 -1.81	52.65 -0.90 -0.12	48.91 -0.79 -0.14	44.57 -0.49 0.00	44.57 -0.49 0.00	56.72 -0.56 -0.99	61.34 -0.59 0.00	57.01 -0.58 -0.22	49.25 -0.52 -0.95	44.89 -0.41 -0.46	43.82 -0.56 0.00	40.73 -0.66 0.00	38.89 -0.37 0.00	37.26 -0.26 -0.11	40.19 -0.45 -3.14	38.55 -0.53 -0.12	42.20 -0.72 0.00	43.04 -0.84 -0.06	43.14 -0.99 -0.63	34.78 -0.83 -0.34	22.84 -0.16 -3.00
COXSACKIE____GT 23611	64.95 4.77 -2.28	49.68 3.25 -2.50	71.57 3.00 -27.17	57.01 3.16 -9.80	57.90 3.80 -0.66	54.00 3.67 -0.77	48.44 3.38 0.00	48.53 3.47 0.00	66.21 4.60 -5.33	67.12 5.18 0.00	63.26 4.73 -1.16	57.92 4.01 -5.09	50.96 3.66 -2.46	47.92 3.54 0.00	44.58 3.19 0.00	42.23 2.96 0.00	41.06 3.03 -0.62	58.83 3.23 -18.10	43.04 3.37 -0.71	46.62 3.70 0.00	47.92 3.75 -0.34	50.80 3.65 -3.64	40.05 2.83 -1.94	38.76 1.50 -17.26
CRESCENT____HYD 24018	64.12 3.60 -2.62	49.14 2.33 -2.88	74.81 2.17 -31.24	57.63 2.31 -11.27	56.99 2.79 -0.76	53.16 2.72 -0.88	47.30 2.24 0.00	47.23 2.17 0.00	65.38 2.96 -6.13	65.20 3.26 0.00	61.74 3.03 -1.33	57.25 2.57 -5.86	50.02 2.35 -2.83	46.66 2.28 0.00	43.39 1.99 0.00	41.04 1.76 0.00	40.05 1.93 -0.71	60.30 1.99 -20.82	41.81 2.03 -0.82	45.04 2.13 0.00	46.45 2.23 -0.40	49.96 2.26 -4.19	39.41 1.90 -2.24	41.05 1.19 -19.85
CRUCIBLE_METL_DRP 24180	57.43 -0.69 -0.22	43.75 -0.42 -0.24	43.49 -0.51 -2.61	44.42 -0.56 -0.94	52.86 -0.64 -0.06	49.09 -0.54 -0.07	44.73 -0.33 0.00	44.72 -0.34 0.00	56.37 -0.44 -0.52	61.48 -0.46 0.00	57.08 -0.41 -0.11	48.91 -0.41 -0.50	44.72 -0.37 -0.24	44.10 -0.28 0.00	41.08 -0.31 0.00	38.88 -0.39 0.00	37.06 -0.41 -0.05	38.62 -0.42 -1.55	38.58 -0.44 -0.06	42.39 -0.52 0.00	43.23 -0.62 -0.03	43.10 -0.72 -0.31	34.89 -0.56 -0.16	21.25 -0.24 -1.47
DANC____LFGE 323619	56.97 -1.00 -0.07	42.78 -1.22 -0.07	41.25 -0.94 -0.79	43.36 -0.96 -0.28	52.52 -0.93 -0.02	49.06 -0.52 -0.02	44.92 -0.14 0.00	44.88 -0.18 0.00	56.45 -0.02 -0.19	62.05 0.11 0.00	57.46 0.04 -0.04	49.22 0.22 -0.18	44.85 -0.08 -0.09	44.01 -0.37 0.00	41.18 -0.21 0.00	39.00 -0.27 0.00	36.92 -0.51 -0.02	37.69 -0.32 -0.50	38.60 -0.38 -0.02	42.34 -0.58 0.00	43.18 -0.65 -0.01	43.19 -0.41 -0.10	34.84 -0.49 -0.05	20.04 -0.45 -0.48
DANSKAMMER____1 23586	64.70 4.71 -2.09	49.38 3.15 -2.29	69.15 2.85 -24.90	56.02 3.00 -8.98	57.60 3.56 -0.61	53.83 3.57 -0.70	48.36 3.30 0.00	48.57 3.51 0.00	65.71 4.54 -4.88	66.97 5.03 0.00	63.03 4.60 -1.06	57.46 3.97 -4.66	50.80 3.70 -2.25	47.98 3.60 0.00	44.57 3.19 0.00	42.23 2.96 0.00	41.01 3.04 -0.56	57.28 3.20 -16.58	42.95 3.34 -0.65	46.72 3.80 0.00	48.05 3.91 -0.32	50.71 3.87 -3.34	40.02 2.96 -1.78	37.27 1.45 -15.81
DANSKAMMER____2 23589	64.70 4.71 -2.09	49.38 3.15 -2.29	69.15 2.85 -24.90	56.02 3.00 -8.98	57.60 3.56 -0.61	53.83 3.57 -0.70	48.36 3.30 0.00	48.57 3.51 0.00	65.71 4.54 -4.88	66.97 5.03 0.00	63.03 4.60 -1.06	57.46 3.97 -4.66	50.80 3.70 -2.25	47.98 3.60 0.00	44.57 3.19 0.00	42.23 2.96 0.00	41.01 3.04 -0.56	57.28 3.20 -16.58	42.95 3.34 -0.65	46.72 3.80 0.00	48.05 3.91 -0.32	50.71 3.87 -3.34	40.02 2.96 -1.78	37.27 1.45 -15.81
DANSKAMMER____3 23590	64.70 4.71 -2.09	49.38 3.15 -2.29	69.15 2.85 -24.90	56.02 3.00 -8.98	57.60 3.56 -0.61	53.83 3.57 -0.70	48.36 3.30 0.00	48.57 3.51 0.00	65.71 4.54 -4.88	66.97 5.03 0.00	63.03 4.60 -1.06	57.46 3.97 -4.66	50.80 3.70 -2.25	47.98 3.60 0.00	44.57 3.19 0.00	42.23 2.96 0.00	41.01 3.04 -0.56	57.28 3.20 -16.58	42.95 3.34 -0.65	46.72 3.80 0.00	48.05 3.91 -0.32	50.71 3.87 -3.34	40.02 2.96 -1.78	37.27 1.45 -15.81

DANSKAMMER___4 23591	64.70 4.71 -2.09	49.38 3.15 -2.29	69.15 2.85 -24.90	56.02 3.00 -8.98	57.60 3.56 -0.61	53.83 3.57 -0.70	48.36 3.30 0.00	48.57 3.51 0.00	65.71 4.54 -4.88	66.97 5.03 0.00	63.03 4.60 -1.06	57.46 3.97 -4.66	50.80 3.70 -2.25	47.98 3.60 0.00	44.57 3.19 0.00	42.23 2.96 0.00	41.01 3.04 -0.56	57.28 3.20 -16.58	42.95 3.34 -0.65	46.72 3.80 0.00	48.05 3.91 -0.32	50.71 3.87 -3.34	40.02 2.96 -1.78	37.27 1.45 -15.81
DANSKAMMER___DIESEL 23592	64.70 4.71 -2.09	49.38 3.15 -2.29	69.15 2.85 -24.90	56.02 3.00 -8.98	57.60 3.56 -0.61	53.83 3.57 -0.70	48.36 3.30 0.00	48.57 3.51 0.00	65.71 4.54 -4.88	66.97 5.03 0.00	63.03 4.60 -1.06	57.46 3.97 -4.66	50.80 3.70 -2.25	47.98 3.60 0.00	44.57 3.19 0.00	42.23 2.96 0.00	41.01 3.04 -0.56	57.28 3.20 -16.58	42.95 3.34 -0.65	46.72 3.80 0.00	48.05 3.91 -0.32	50.71 3.87 -3.34	40.02 2.96 -1.78	37.27 1.45 -15.81
DASHVILLE___HYD 23610	64.40 4.41 -2.09	49.15 2.93 -2.29	68.96 2.65 -24.91	55.79 2.76 -8.99	57.29 3.24 -0.61	53.51 3.25 -0.70	48.11 3.05 0.00	48.41 3.35 0.00	65.51 4.33 -4.89	66.76 4.82 0.00	62.84 4.41 -1.06	57.31 3.82 -4.66	50.65 3.56 -2.25	47.81 3.43 0.00	44.41 3.02 0.00	42.08 2.81 0.00	40.89 2.90 -0.57	57.17 3.08 -16.59	42.82 3.21 -0.65	46.63 3.71 0.00	47.97 3.84 -0.32	50.65 3.81 -3.34	39.93 2.87 -1.78	37.15 1.32 -15.82
DELAWARE___LFGE 323621	61.04 2.27 -0.88	46.54 1.65 -0.96	53.46 1.61 -10.46	49.51 1.70 -3.77	55.73 2.05 -0.25	51.64 1.78 -0.30	46.81 1.74 0.00	46.89 1.83 0.00	60.64 2.30 -2.05	64.47 2.54 0.00	60.12 2.30 -0.45	52.72 1.93 -1.96	47.60 1.81 -0.95	46.14 1.77 0.00	42.98 1.58 0.00	40.73 1.46 0.00	39.06 1.41 -0.23	45.87 1.48 -6.88	40.74 1.52 -0.27	44.64 1.73 0.00	45.69 1.74 -0.13	46.56 1.67 -1.39	37.27 1.25 -0.74	27.20 0.62 -6.57
DOGLEVILLE___HYD 23807	60.15 2.30 0.05	45.17 1.30 0.06	42.07 1.32 0.64	45.30 1.50 0.23	55.23 1.81 0.02	51.32 1.78 0.02	47.80 2.74 0.00	47.44 2.38 0.00	59.56 3.40 0.13	65.27 3.33 0.00	60.34 3.00 0.03	51.46 2.76 0.13	47.47 2.69 0.06	46.85 2.47 0.00	43.21 1.82 0.00	40.62 1.35 0.00	38.54 1.14 0.02	38.14 1.09 0.45	39.90 0.96 0.02	44.14 1.22 0.00	45.10 1.29 0.01	44.76 1.35 0.09	36.29 1.06 0.05	20.20 0.61 0.43
DUNKIRK___1 23563	54.86 -3.41 -0.36	42.21 -2.12 -0.40	43.37 -2.39 -4.36	43.15 -2.46 -1.57	50.77 -2.77 -0.11	47.17 -2.52 -0.12	42.89 -2.17 0.00	42.40 -2.65 0.00	53.22 -3.93 -0.87	57.29 -4.65 0.00	53.37 -4.20 -0.19	45.90 -3.75 -0.83	42.18 -3.06 -0.40	41.75 -2.63 0.00	39.37 -2.02 0.00	37.36 -1.91 0.00	35.08 -2.43 -0.10	37.82 -2.51 -2.83	36.57 -2.49 -0.11	40.21 -2.71 0.00	41.16 -2.72 -0.05	40.95 -3.12 -0.57	32.90 -2.68 -0.30	21.48 -1.23 -2.70
DUNKIRK___2 23564	54.86 -3.41 -0.36	42.21 -2.12 -0.40	43.37 -2.39 -4.36	43.15 -2.46 -1.57	50.77 -2.77 -0.11	47.17 -2.52 -0.12	42.89 -2.17 0.00	42.40 -2.65 0.00	53.22 -3.93 -0.87	57.29 -4.65 0.00	53.37 -4.20 -0.19	45.90 -3.75 -0.83	42.18 -3.06 -0.40	41.75 -2.63 0.00	39.37 -2.02 0.00	37.36 -1.91 0.00	35.08 -2.43 -0.10	37.82 -2.51 -2.83	36.57 -2.49 -0.11	40.21 -2.71 0.00	41.16 -2.72 -0.05	40.95 -3.12 -0.57	32.90 -2.68 -0.30	21.48 -1.23 -2.70
DUNKIRK___3 23565	54.71 -3.55 -0.37	42.10 -2.22 -0.40	43.24 -2.52 -4.36	42.99 -2.62 -1.58	50.59 -2.95 -0.11	47.01 -2.68 -0.12	42.68 -2.38 0.00	42.19 -2.87 0.00	52.90 -4.26 -0.87	56.97 -4.97 0.00	53.06 -4.51 -0.19	45.65 -4.01 -0.83	41.91 -3.34 -0.40	41.47 -2.91 0.00	39.11 -2.28 0.00	37.12 -2.15 0.00	34.87 -2.64 -0.10	37.60 -2.74 -2.83	36.37 -2.70 -0.11	39.96 -2.96 0.00	40.89 -2.99 -0.05	40.69 -3.38 -0.57	32.72 -2.86 -0.30	21.41 -1.30 -2.70
DUNKIRK___4 23566	54.71 -3.55 -0.37	42.10 -2.22 -0.40	43.24 -2.52 -4.36	42.99 -2.62 -1.58	50.59 -2.95 -0.11	47.01 -2.68 -0.12	42.68 -2.38 0.00	42.19 -2.87 0.00	52.90 -4.26 -0.87	56.97 -4.97 0.00	53.06 -4.51 -0.19	45.65 -4.01 -0.83	41.91 -3.34 -0.40	41.47 -2.91 0.00	39.11 -2.28 0.00	37.12 -2.15 0.00	34.87 -2.64 -0.10	37.60 -2.74 -2.83	36.37 -2.70 -0.11	39.96 -2.96 0.00	40.89 -2.99 -0.05	40.69 -3.38 -0.57	32.72 -2.86 -0.30	21.41 -1.30 -2.70
EAST HAMPTON___GT 23717	69.77 9.82 -2.05	52.88 6.70 -2.25	71.79 5.94 -24.45	59.13 6.27 -8.82	61.65 7.62 -0.60	57.91 7.66 -0.69	52.29 7.23 0.00	52.26 7.20 0.00	70.62 9.54 -4.80	72.43 10.49 0.00	68.02 9.60 -1.04	62.00 8.60 -4.58	54.88 8.07 -1.96	52.07 7.84 0.15	47.94 6.78 0.23	45.38 6.28 0.17	43.50 6.36 0.27	59.97 7.03 -15.44	46.61 7.25 -0.41	50.56 8.32 0.68	52.60 8.50 -0.28	55.09 8.34 -3.24	43.25 6.27 -1.70	38.58 3.04 -15.53
EAST RIVER___6 23660	64.65 4.70 -2.05	49.20 3.02 -2.25	68.57 2.71 -24.46	55.70 2.84 -8.82	57.40 3.37 -0.60	53.75 3.50 -0.69	48.27 3.21 0.00	48.52 3.46 0.00	65.46 4.37 -4.80	66.76 4.82 0.00	62.86 4.44 -1.04	57.36 3.96 -4.58	56.69 3.76 -8.08	57.14 3.61 -9.14	49.94 3.16 -5.39	46.18 2.94 -3.97	60.46 3.00 -20.04	76.77 3.12 -36.15	48.30 3.27 -6.08	62.67 3.79 -15.97	48.84 3.93 -1.10	51.51 3.96 -4.04	41.14 3.04 -2.82	36.98 1.43 -15.53
EAST RIVER___7 23524	64.65 4.70 -2.05	49.20 3.02 -2.25	68.57 2.71 -24.46	55.70 2.84 -8.82	57.40 3.37 -0.60	53.75 3.50 -0.69	48.27 3.21 0.00	48.52 3.46 0.00	65.46 4.37 -4.80	66.76 4.82 0.00	62.86 4.44 -1.04	57.36 3.96 -4.58	56.69 3.76 -8.08	57.14 3.61 -9.14	49.94 3.16 -5.39	46.18 2.94 -3.97	60.46 3.00 -20.04	76.77 3.12 -36.15	48.30 3.27 -6.08	62.67 3.79 -15.97	48.84 3.93 -1.10	51.51 3.96 -4.04	41.14 3.04 -2.82	36.98 1.43 -15.53
EAST_HAMPTON___DIESEL 23722	69.77 9.82 -2.05	52.88 6.70 -2.25	71.79 5.94 -24.45	59.13 6.27 -8.82	61.65 7.62 -0.60	57.91 7.66 -0.69	52.29 7.23 0.00	52.26 7.20 0.00	70.62 9.54 -4.80	72.43 10.49 0.00	68.02 9.60 -1.04	62.00 8.60 -4.58	54.88 8.07 -1.96	52.07 7.84 0.15	47.94 6.78 0.23	45.38 6.28 0.17	43.50 6.36 0.27	59.97 7.03 -15.44	46.61 7.25 -0.41	50.56 8.32 0.68	52.60 8.50 -0.28	55.09 8.34 -3.24	43.25 6.27 -1.70	38.58 3.04 -15.53
EAST_RIVER___1 323558	64.60 4.65 -2.05	49.20 3.02 -2.25	68.55 2.69 -24.46	55.69 2.82 -8.82	57.38 3.35 -0.60	53.74 3.49 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.41 4.33 -4.80	66.72 4.78 0.00	62.84 4.42 -1.04	57.35 3.95 -4.58	56.94 3.76 -8.34	57.53 3.61 -9.54	50.17 3.16 -5.62	46.36 2.95 -4.14	61.32 3.01 -20.89	77.64 3.12 -37.01	48.53 3.26 -6.31	63.34 3.76 -16.66	48.85 3.90 -1.13	51.50 3.92 -4.08	41.16 3.02 -2.87	36.97 1.42 -15.53
EAST_RIVER___2 323559	64.65 4.70 -2.05	49.20 3.02 -2.25	68.57 2.71 -24.46	55.70 2.84 -8.82	57.40 3.37 -0.60	53.75 3.50 -0.69	48.27 3.21 0.00	48.52 3.46 0.00	65.46 4.37 -4.80	66.76 4.82 0.00	62.86 4.44 -1.04	57.36 3.96 -4.58	56.69 3.76 -8.08	57.14 3.61 -9.14	49.94 3.16 -5.39	46.18 2.94 -3.97	60.46 3.00 -20.04	76.77 3.12 -36.15	48.30 3.27 -6.08	62.67 3.79 -15.97	48.84 3.93 -1.10	51.51 3.96 -4.04	41.14 3.04 -2.82	36.98 1.43 -15.53
EAST___DELAWARE_HYD 23607	63.20 3.50 -1.80	48.15 2.24 -1.98	64.90 2.03 -21.48	53.90 2.11 -7.75	56.46 2.50 -0.52	52.70 2.53 -0.61	47.46 2.40 0.00	47.69 2.63 0.00	63.98 3.48 -4.21	65.83 3.89 0.00	61.81 3.52 -0.91	55.84 2.99 -4.02	49.53 2.74 -1.94	47.01 2.63 0.00	43.72 2.33 0.00	41.45 2.18 0.00	40.20 2.29 -0.49	54.29 2.50 -14.30	42.12 2.60 -0.56	45.89 2.97 0.00	47.13 3.03 -0.27	49.34 2.96 -2.88	39.01 2.20 -1.54	34.64 0.99 -13.63
ELEC_TRO_TEK 24086	64.83 4.88 -2.05	49.32 3.14 -2.25	68.54 2.69 -24.45	55.69 2.83 -8.82	57.45 3.42 -0.60	53.77 3.52 -0.69	48.27 3.21 0.00	48.48 3.42 0.00	65.43 4.35 -4.80	66.66 4.72 0.00	62.74 4.32 -1.04	57.44 4.04 -4.58	50.68 3.88 -1.96	49.59 3.84 -1.37	44.37 3.21 0.23	42.01 2.91 0.17	40.10 2.96 0.27	55.98 3.04 -15.44	42.47 3.10 -0.41	46.00 3.76 0.68	47.95 3.85 -0.28	50.67 3.93 -3.24	39.95 2.97 -1.70	36.95 1.41 -15.53

ELLENBURG_WT_PWR 323604	55.03 -2.77 0.11	39.07 -4.74 0.12	37.41 -2.67 1.31	41.56 -2.01 0.47	52.67 -0.73 0.03	49.33 -0.20 0.04	44.80 -0.27 0.00	44.11 -0.95 0.00	53.68 -2.30 0.30	59.74 -2.20 0.00	55.72 -1.59 0.07	47.93 -0.60 0.29	43.54 -1.16 0.14	43.34 -1.04 0.00	40.64 -0.74 0.00	38.42 -0.85 0.00	35.42 -1.96 0.03	34.43 -2.17 0.89	36.52 -2.40 0.04	39.87 -3.05 0.00	40.94 -2.87 0.02	41.47 -1.85 0.18	33.06 -2.12 0.09	16.69 -2.48 0.85
EMPIRE_CC_1 323656	63.50 3.09 -2.51	48.69 2.00 -2.76	73.20 1.85 -29.95	56.85 2.00 -10.81	56.57 2.41 -0.73	52.78 2.37 -0.84	47.03 1.97 0.00	46.98 1.93 0.00	64.75 2.59 -5.87	64.74 2.81 0.00	61.24 2.59 -1.27	56.68 2.25 -5.61	49.65 2.10 -2.71	46.40 2.02 0.00	43.13 1.75 0.00	40.63 1.36 0.00	39.38 1.29 -0.68	58.74 1.28 -19.96	41.05 1.31 -0.78	44.33 1.41 0.00	45.74 1.54 -0.38	49.16 1.64 -4.01	39.04 1.61 -2.14	40.03 0.98 -19.03
EMPIRE_CC_2 323658	63.50 3.09 -2.51	48.69 2.00 -2.76	73.20 1.85 -29.95	56.85 2.00 -10.81	56.57 2.41 -0.73	52.78 2.37 -0.84	47.03 1.97 0.00	46.98 1.93 0.00	64.75 2.59 -5.87	64.74 2.81 0.00	61.24 2.59 -1.27	56.68 2.25 -5.61	49.65 2.10 -2.71	46.40 2.02 0.00	43.13 1.75 0.00	40.63 1.36 0.00	39.38 1.29 -0.68	58.74 1.28 -19.96	41.05 1.31 -0.78	44.33 1.41 0.00	45.74 1.54 -0.38	49.16 1.64 -4.01	39.04 1.61 -2.14	40.03 0.98 -19.03
ERIE_WT_PWR 323693	54.69 -3.56 -0.35	42.18 -2.13 -0.38	42.91 -2.63 -4.14	42.77 -2.77 -1.49	50.54 -2.99 -0.10	46.99 -2.68 -0.12	42.57 -2.49 0.00	42.00 -3.06 0.00	52.35 -4.76 -0.83	56.54 -5.40 0.00	52.64 -4.92 -0.18	45.28 -4.34 -0.79	41.41 -3.81 -0.38	41.05 -3.33 0.00	38.82 -2.56 0.00	36.88 -2.39 0.00	34.54 -2.97 -0.09	37.10 -3.08 -2.69	36.18 -2.89 -0.10	39.60 -3.32 0.00	40.46 -3.42 -0.05	40.21 -3.83 -0.54	32.42 -3.15 -0.29	21.25 -1.32 -2.56
E_CANADA_CAP_HY 24051	64.80 3.62 -3.28	50.27 2.74 -3.60	82.96 2.49 -39.07	60.67 2.53 -14.10	57.55 3.16 -0.95	53.75 3.08 -1.10	48.65 3.59 0.00	48.82 3.76 0.00	68.34 4.39 -7.66	67.07 5.13 0.00	63.91 4.87 -1.66	60.22 4.08 -7.32	52.00 3.62 -3.54	47.99 3.61 0.00	44.71 3.33 0.00	42.14 2.86 0.00	40.63 2.33 -0.89	66.05 2.52 -26.03	42.56 2.58 -1.02	45.89 2.97 0.00	47.27 2.96 -0.50	51.57 2.83 -5.24	40.27 2.20 -2.80	45.87 1.03 -24.82
E_CANADA_MHWK_HY 24050	60.15 2.30 0.05	45.17 1.30 0.06	42.07 1.32 0.64	45.30 1.50 0.23	55.23 1.81 0.02	51.32 1.78 0.02	47.80 2.74 0.00	47.44 2.38 0.00	59.56 3.40 0.13	65.27 3.33 0.00	60.34 3.00 0.03	51.46 2.76 0.13	47.47 2.69 0.06	46.85 2.47 0.00	43.21 1.82 0.00	40.62 1.35 0.02	38.54 1.14 0.02	38.14 1.09 0.45	39.90 0.96 0.02	44.14 1.22 0.00	45.10 1.29 0.01	44.76 1.35 0.09	36.29 1.06 0.05	20.20 0.61 0.43
E_FISHKILL___LBMP 23776	64.04 4.06 -2.08	48.85 2.64 -2.29	68.60 2.37 -24.83	55.49 2.49 -8.96	56.99 2.96 -0.60	53.25 2.99 -0.70	47.79 2.73 0.00	47.98 2.92 0.00	64.93 3.77 -4.87	66.11 4.17 0.00	62.25 3.82 -1.06	56.82 3.34 -4.65	50.23 3.14 -2.25	47.42 3.04 0.00	44.03 2.65 0.00	41.72 2.45 0.00	40.51 2.53 -0.56	56.68 2.64 -16.54	42.35 2.74 -0.65	46.07 3.15 0.00	47.41 3.27 -0.31	50.10 3.28 -3.33	39.57 2.51 -1.78	37.01 1.23 -15.77
FAR ROCKAWAY___4 23548	65.93 5.98 -2.05	50.14 3.96 -2.25	69.27 3.42 -24.45	56.49 3.63 -8.82	58.39 4.37 -0.60	54.66 4.41 -0.69	49.14 4.08 0.00	49.36 4.30 0.00	66.50 5.42 -4.80	67.85 5.91 0.00	63.87 5.45 -1.04	58.40 5.00 -4.58	51.54 4.73 -1.96	52.59 4.74 -3.48	45.19 4.03 0.23	42.78 3.68 0.17	40.83 3.68 0.27	56.76 3.82 -15.44	43.31 3.95 -0.41	46.93 4.69 0.68	48.89 4.79 -0.28	51.57 4.83 -3.24	40.66 3.67 -1.70	37.33 1.79 -15.53
FARRAGUT___LBMP 323566	64.58 4.63 -2.05	49.17 2.99 -2.25	68.53 2.68 -24.46	55.67 2.81 -8.82	57.36 3.33 -0.60	53.71 3.45 -0.69	48.23 3.16 0.00	48.47 3.41 0.00	65.38 4.30 -4.80	66.68 4.74 0.00	62.80 4.38 -1.04	57.32 3.92 -4.58	56.65 3.72 -8.08	57.10 3.59 -9.14	49.91 3.13 -5.39	46.15 2.92 -3.97	60.43 2.99 -20.03	76.73 3.09 -36.14	48.26 3.23 -6.08	62.61 3.73 -15.96	48.78 3.87 -1.10	51.45 3.90 -4.04	41.09 3.00 -2.82	36.95 1.41 -15.53
FENNER___WINDPWR 24204	58.26 0.23 -0.13	44.19 0.12 -0.14	42.99 0.09 -1.50	44.68 0.10 -0.54	53.64 0.17 -0.04	49.85 0.25 -0.04	45.75 0.68 0.00	45.71 0.65 0.00	57.54 0.90 -0.36	62.91 0.97 0.00	58.24 0.79 -0.08	49.89 0.72 -0.35	45.72 0.70 -0.17	44.86 0.48 0.00	41.85 0.46 0.00	39.68 0.41 0.00	37.57 0.12 -0.03	38.50 0.10 -0.91	39.04 0.04 -0.04	42.96 0.04 0.00	43.83 -0.01 -0.02	43.57 -0.12 -0.18	35.19 -0.18 -0.10	20.77 -0.11 -0.86
FIBERTEK___ENERGY 23856	57.43 -0.69 -0.22	43.75 -0.42 -0.24	43.49 -0.51 -2.61	44.42 -0.56 -0.94	52.86 -0.64 -0.06	49.09 -0.54 -0.07	44.73 -0.33 0.00	44.72 -0.34 0.00	56.37 -0.44 -0.52	61.48 -0.46 0.00	57.08 -0.41 -0.11	48.91 -0.41 -0.50	44.72 -0.37 -0.24	44.10 -0.28 0.00	41.08 -0.31 0.00	38.88 -0.39 0.00	37.06 -0.41 -0.05	38.62 -0.42 -1.55	38.58 -0.44 -0.06	42.39 -0.52 0.00	43.23 -0.62 -0.03	43.10 -0.72 -0.31	34.89 -0.56 -0.16	21.25 -0.24 -1.47
FITZPATRICK___ 23598	55.57 -2.44 -0.11	42.32 -1.73 -0.12	41.03 -1.68 -1.31	42.71 -1.80 -0.47	51.25 -2.21 -0.03	47.56 -2.04 -0.04	43.26 -1.80 0.00	43.24 -1.81 0.00	54.26 -2.29 -0.26	59.45 -2.49 0.00	55.14 -2.29 -0.06	47.09 -1.98 -0.25	43.10 -1.86 -0.12	42.56 -1.82 0.00	39.81 -1.58 0.00	37.83 -1.44 0.00	36.02 -1.43 -0.03	36.97 -1.48 -0.96	37.46 -1.53 -0.04	41.22 -1.70 0.00	42.06 -1.78 -0.02	41.91 -1.79 -0.19	33.99 -1.39 -0.10	20.21 -0.72 -0.91
FORT ORANGE___ 23900	63.51 3.07 -2.54	48.72 2.00 -2.79	73.58 1.88 -30.30	56.98 2.01 -10.93	56.59 2.42 -0.74	52.72 2.31 -0.86	46.97 1.91 0.00	46.63 1.57 0.00	64.37 2.14 -5.94	64.31 2.37 0.00	60.83 2.17 -1.29	56.36 1.87 -5.67	49.32 1.74 -2.74	46.05 1.67 0.00	42.83 1.44 0.00	40.56 1.29 0.00	39.50 1.40 -0.69	59.10 1.41 -20.19	41.24 1.49 -0.79	44.49 1.57 0.00	45.81 1.61 -0.38	49.17 1.61 -4.06	38.83 1.38 -2.17	40.27 1.00 -19.25
FORT_DRUM_COGEN 23780	56.79 -1.17 -0.06	42.63 -1.37 -0.07	41.09 -1.06 -0.75	43.22 -1.09 -0.27	52.37 -1.08 -0.02	48.92 -0.66 -0.02	44.79 -0.27 0.00	44.76 -0.30 0.00	56.30 -0.16 -0.18	61.88 -0.06 0.00	57.30 -0.12 -0.04	49.08 0.08 -0.17	44.71 -0.21 -0.08	43.87 -0.51 0.00	41.05 -0.34 0.00	38.87 -0.40 0.00	36.79 -0.64 -0.02	37.51 -0.47 -0.48	38.46 -0.52 -0.02	42.18 -0.73 0.00	43.03 -0.80 -0.01	43.05 -0.54 -0.10	34.73 -0.59 -0.05	19.96 -0.51 -0.46
FPL_FAR_ROCK_GT1 24212	65.93 5.98 -2.05	50.14 3.96 -2.25	69.27 3.42 -24.45	56.49 3.63 -8.82	58.39 4.37 -0.60	54.66 4.41 -0.69	49.14 4.08 0.00	49.36 4.30 0.00	66.50 5.42 -4.80	67.85 5.91 0.00	63.87 5.45 -1.04	58.40 5.00 -4.58	51.54 4.73 -1.96	52.59 4.74 -3.48	45.19 4.03 0.23	42.78 3.68 0.17	40.83 3.68 0.27	56.76 3.82 -15.44	43.31 3.95 -0.41	46.93 4.69 0.68	48.89 4.79 -0.28	51.57 4.83 -3.24	40.66 3.67 -1.70	37.33 1.79 -15.53
FPL_FAR_ROCK_GT2 23815	65.93 5.98 -2.05	50.14 3.96 -2.25	69.27 3.42 -24.45	56.49 3.63 -8.82	58.39 4.37 -0.60	54.66 4.41 -0.69	49.14 4.08 0.00	49.36 4.30 0.00	66.50 5.42 -4.80	67.85 5.91 0.00	63.87 5.45 -1.04	58.40 5.00 -4.58	51.54 4.73 -1.96	52.59 4.74 -3.48	45.19 4.03 0.23	42.78 3.68 0.17	40.83 3.68 0.27	56.76 3.82 -15.44	43.31 3.95 -0.41	46.93 4.69 0.68	48.89 4.79 -0.28	51.57 4.83 -3.24	40.66 3.67 -1.70	37.33 1.79 -15.53
FRANKLIN_FALL_HYD 24054	55.50 -2.31 0.09	39.46 -4.37 0.10	37.85 -2.50 1.05	41.72 -1.95 0.38	52.53 -0.87 0.03	49.31 -0.23 0.03	44.84 -0.22 0.00	44.24 -0.82 0.00	54.26 -1.79 0.24	60.29 -1.65 0.00	56.06 -1.26 0.05	48.27 -0.33 0.22	43.67 -1.06 0.11	43.20 -1.18 0.00	40.47 -0.92 0.00	38.25 -1.02 0.00	35.30 -2.09 0.02	34.62 -2.17 0.72	36.57 -2.36 0.03	39.86 -3.06 0.00	41.00 -2.81 0.01	41.71 -1.65 0.15	33.33 -1.87 0.08	17.17 -2.15 0.69

FREEPORT_EQUS_GT1 23764	65.42 5.47 -2.05	49.76 3.58 -2.25	68.96 3.11 -24.45	56.16 3.29 -8.82	58.02 3.99 -0.60	54.32 4.07 -0.69	48.76 3.71 0.00	48.94 3.88 0.00	66.06 4.98 -4.80	67.33 5.39 0.00	63.36 4.95 -1.04	58.04 4.64 -4.58	51.25 4.45 -1.96	49.95 4.39 -1.19	44.83 3.67 0.23	42.46 3.36 0.17	40.52 3.37 0.27	56.40 3.46 -15.44	42.91 3.55 -0.41	46.52 4.28 0.68	48.49 4.40 -0.28	51.23 4.48 -3.24	40.37 3.39 -1.70	37.17 1.63 -15.53
FREEPORT___CT2 23818	65.42 5.47 -2.05	49.76 3.58 -2.25	68.96 3.11 -24.45	56.16 3.29 -8.82	58.02 3.99 -0.60	54.32 4.07 -0.69	48.76 3.71 0.00	48.94 3.88 0.00	66.06 4.98 -4.80	67.33 5.39 0.00	63.36 4.95 -1.04	58.04 4.64 -4.58	51.25 4.45 -1.96	49.95 4.39 -1.19	44.83 3.67 0.23	42.46 3.36 0.17	40.52 3.37 0.27	56.40 3.46 -15.44	42.91 3.55 -0.41	46.52 4.28 0.68	48.49 4.40 -0.28	51.23 4.48 -3.24	40.37 3.39 -1.70	37.17 1.63 -15.53
FULTON COGEN____ 23766	56.40 -1.65 -0.15	43.02 -1.08 -0.16	42.07 -1.12 -1.79	43.46 -1.22 -0.65	52.03 -1.45 -0.04	48.23 -1.38 -0.05	43.89 -1.17 0.00	43.88 -1.18 0.00	55.22 -1.43 -0.36	60.39 -1.55 0.00	56.07 -1.38 -0.08	47.94 -1.23 -0.35	43.86 -1.15 -0.17	43.26 -1.12 0.00	40.53 -0.86 0.00	38.56 -0.71 0.00	36.71 -0.75 -0.04	37.92 -0.79 -1.21	38.19 -0.81 -0.05	41.99 -0.92 0.00	42.82 -1.03 -0.02	42.66 -1.08 -0.24	34.57 -0.84 -0.13	20.76 -0.41 -1.15
FULTON___LFGE 323630	67.22 6.21 -3.10	52.38 5.04 -3.41	83.48 5.04 -37.04	62.71 5.31 -13.36	60.76 6.43 -0.90	56.83 6.23 -1.05	51.54 6.48 0.00	52.68 7.63 0.00	73.87 10.32 -7.26	73.18 11.25 0.00	69.52 10.57 -1.58	64.70 8.94 -6.93	56.15 7.96 -3.35	52.12 7.74 0.00	48.56 7.17 0.00	45.82 6.55 0.00	44.24 5.98 -0.84	68.03 5.85 -24.68	45.64 5.72 -0.97	49.15 6.23 0.00	50.65 6.36 -0.47	54.49 6.02 -4.96	42.55 4.63 -2.65	45.95 2.40 -23.53
G.F.CEMENT___DRP 24184	63.59 3.03 -2.66	48.47 1.62 -2.93	74.73 1.55 -31.78	57.15 1.64 -11.47	55.92 1.71 -0.78	52.06 1.59 -0.90	46.34 1.28 0.00	46.51 1.45 0.00	64.74 2.18 -6.28	64.39 2.45 0.00	61.16 2.42 -1.36	56.82 2.00 -6.00	49.46 1.72 -2.90	46.06 1.68 0.00	42.80 1.41 0.00	40.45 1.18 0.00	39.93 1.79 -0.73	60.61 1.93 -21.18	41.81 2.02 -0.83	44.97 2.05 0.00	46.45 2.22 -0.40	50.02 2.26 -4.26	39.23 1.68 -2.27	41.10 0.89 -20.20
GARDENVILLE___LBMP 24039	54.44 -3.81 -0.35	42.01 -2.30 -0.38	42.76 -2.77 -4.13	42.62 -2.91 -1.49	50.36 -3.17 -0.10	46.82 -2.86 -0.12	42.41 -2.66 0.00	41.84 -3.22 0.00	52.17 -4.95 -0.83	56.33 -5.61 0.00	52.45 -5.11 -0.18	45.11 -4.51 -0.79	41.27 -3.96 -0.38	40.90 -3.48 0.00	38.68 -2.71 0.00	36.74 -2.53 0.00	34.43 -3.08 -0.09	36.98 -3.21 -2.69	36.04 -3.02 -0.11	39.46 -3.45 0.00	40.33 -3.55 -0.05	40.08 -3.96 -0.54	32.31 -3.25 -0.29	21.21 -1.37 -2.57
GENERAL___MILLS 23808	54.65 -3.60 -0.35	42.15 -2.16 -0.38	42.88 -2.65 -4.14	42.75 -2.78 -1.49	50.52 -3.01 -0.10	46.98 -2.70 -0.12	42.54 -2.52 0.00	41.98 -3.08 0.00	52.31 -4.81 -0.83	56.50 -5.44 0.00	52.61 -4.95 -0.18	45.25 -4.37 -0.79	41.39 -3.83 -0.38	41.03 -3.35 0.00	38.80 -2.59 0.00	36.86 -2.41 0.00	34.53 -2.98 -0.09	37.08 -3.10 -2.69	36.17 -2.90 -0.10	39.59 -3.33 0.00	40.45 -3.42 -0.05	40.21 -3.84 -0.54	32.41 -3.15 -0.29	21.26 -1.32 -2.56
GE_PLASTICS___DRP 24183	62.51 2.05 -2.56	48.04 1.30 -2.82	73.23 1.26 -30.57	56.43 1.36 -11.03	55.79 1.61 -0.75	51.90 1.47 -0.86	46.26 1.20 0.00	46.07 1.01 0.00	63.66 1.38 -6.00	63.47 1.53 0.00	60.06 1.38 -1.30	55.74 1.19 -5.73	48.72 1.11 -2.77	45.43 1.05 0.00	42.27 0.88 0.00	40.02 0.75 0.00	38.96 0.85 -0.69	58.74 0.87 -20.37	40.66 0.91 -0.80	43.88 0.96 0.00	45.21 1.00 -0.39	48.64 1.04 -4.10	38.36 0.90 -2.19	40.10 0.66 -19.43
GILBOA___1 23756	62.26 2.36 -1.99	47.84 1.72 -2.19	67.04 1.86 -23.79	54.59 1.97 -8.58	56.34 2.33 -0.58	51.99 1.75 -0.67	46.62 1.56 0.00	46.66 1.60 0.00	63.05 2.09 -4.67	64.22 2.28 0.00	60.46 2.07 -1.01	55.06 1.78 -4.46	48.66 1.66 -2.15	45.98 1.60 0.00	42.79 1.40 0.00	40.54 1.27 0.00	39.26 1.31 -0.54	54.68 1.35 -15.83	40.97 1.39 -0.62	44.49 1.57 0.00	45.77 1.64 -0.30	48.33 1.64 -3.19	38.25 1.28 -1.70	35.79 0.68 -15.10
GILBOA___2 23757	62.26 2.36 -1.99	47.84 1.72 -2.19	67.04 1.86 -23.79	54.59 1.97 -8.58	56.34 2.33 -0.58	51.99 1.75 -0.67	46.62 1.56 0.00	46.66 1.60 0.00	63.05 2.09 -4.67	64.22 2.28 0.00	60.46 2.07 -1.01	55.06 1.78 -4.46	48.66 1.66 -2.15	45.98 1.60 0.00	42.79 1.40 0.00	40.54 1.27 0.00	39.26 1.31 -0.54	54.68 1.35 -15.83	40.97 1.39 -0.62	44.49 1.57 0.00	45.77 1.64 -0.30	48.33 1.64 -3.19	38.25 1.28 -1.70	35.79 0.68 -15.10
GILBOA___3 23758	62.26 2.36 -1.99	47.84 1.72 -2.19	67.04 1.86 -23.79	54.59 1.97 -8.58	56.34 2.33 -0.58	51.99 1.75 -0.67	46.62 1.56 0.00	46.66 1.60 0.00	63.05 2.09 -4.67	64.22 2.28 0.00	60.46 2.07 -1.01	55.06 1.78 -4.46	48.66 1.66 -2.15	45.98 1.60 0.00	42.79 1.40 0.00	40.54 1.27 0.00	39.26 1.31 -0.54	54.68 1.35 -15.83	40.97 1.39 -0.62	44.49 1.57 0.00	45.77 1.64 -0.30	48.33 1.64 -3.19	38.25 1.28 -1.70	35.79 0.68 -15.10
GILBOA___4 23759	62.26 2.36 -1.99	47.84 1.72 -2.19	67.04 1.86 -23.79	54.59 1.97 -8.58	56.34 2.33 -0.58	51.99 1.75 -0.67	46.62 1.56 0.00	46.66 1.60 0.00	63.05 2.09 -4.67	64.22 2.28 0.00	60.46 2.07 -1.01	55.06 1.78 -4.46	48.66 1.66 -2.15	45.98 1.60 0.00	42.79 1.40 0.00	40.54 1.27 0.00	39.26 1.31 -0.54	54.68 1.35 -15.83	40.97 1.39 -0.62	44.49 1.57 0.00	45.77 1.64 -0.30	48.33 1.64 -3.19	38.25 1.28 -1.70	35.79 0.68 -15.10
GILBOA____ 23599	62.26 2.36 -1.99	47.84 1.72 -2.19	67.04 1.86 -23.79	54.59 1.97 -8.58	56.34 2.33 -0.58	51.99 1.75 -0.67	46.62 1.56 0.00	46.66 1.60 0.00	63.05 2.09 -4.67	64.22 2.28 0.00	60.46 2.07 -1.01	55.06 1.78 -4.46	48.66 1.66 -2.15	45.98 1.60 0.00	42.79 1.40 0.00	40.54 1.27 0.00	39.26 1.31 -0.54	54.68 1.35 -15.83	40.97 1.39 -0.62	44.49 1.57 0.00	45.77 1.64 -0.30	48.33 1.64 -3.19	38.25 1.28 -1.70	35.79 0.68 -15.10
GINNA____ 23603	53.43 -4.72 -0.25	40.86 -3.35 -0.27	40.86 -3.50 -2.96	41.37 -3.74 -1.07	49.23 -4.28 -0.07	45.81 -3.83 -0.08	41.64 -3.43 0.00	41.43 -3.63 0.00	51.96 -4.92 -0.59	56.55 -5.39 0.00	52.54 -4.97 -0.13	45.08 -4.30 -0.56	41.18 -3.94 -0.27	40.66 -3.72 0.00	38.22 -3.17 0.00	36.37 -2.90 0.00	34.46 -3.02 -0.06	36.35 -3.03 -1.88	36.08 -2.95 -0.07	39.52 -3.40 0.00	40.24 -3.62 -0.04	40.00 -3.89 -0.38	32.30 -3.18 -0.20	20.26 -1.54 -1.79
GLEN PARK____ 23778	57.24 -0.73 -0.07	42.98 -1.03 -0.07	41.45 -0.77 -0.81	43.55 -0.79 -0.29	52.73 -0.73 -0.02	49.26 -0.33 -0.02	45.11 0.04 0.00	45.09 0.03 0.00	56.75 0.27 -0.19	62.37 0.43 0.00	57.77 0.35 -0.04	49.47 0.47 -0.18	45.09 0.16 -0.09	44.26 -0.12 0.00	41.42 0.03 0.00	39.23 -0.04 0.00	37.15 -0.29 -0.02	37.93 -0.09 -0.52	38.85 -0.13 -0.02	42.62 -0.30 0.00	43.45 -0.38 -0.01	43.43 -0.18 -0.11	35.02 -0.31 -0.06	20.16 -0.35 -0.50
GLENWOOD_IC_1_G5 23712	65.45 5.50 -2.05	49.72 3.54 -2.25	68.85 3.00 -24.45	56.05 3.19 -8.82	57.85 3.83 -0.60	54.16 3.91 -0.69	48.64 3.58 0.00	48.88 3.82 0.00	65.94 4.86 -4.80	67.22 5.29 0.00	63.26 4.85 -1.04	57.90 4.50 -4.58	51.09 4.28 -1.96	49.35 4.23 -0.73	44.71 3.56 0.23	42.35 3.24 0.17	40.41 3.26 0.27	56.06 3.12 -15.44	42.60 3.23 -0.41	46.31 4.07 0.68	48.40 4.31 -0.28	51.10 4.36 -3.24	40.27 3.29 -1.70	37.11 1.58 -15.53
GLENWOOD_IC_2_G1 23688	65.35 5.40 -2.05	49.67 3.49 -2.25	68.81 2.96 -24.45	56.01 3.15 -8.82	57.79 3.76 -0.60	54.10 3.85 -0.69	48.59 3.53 0.00	48.80 3.74 0.00	65.84 4.76 -4.80	67.10 5.16 0.00	63.15 4.73 -1.04	57.80 4.40 -4.58	50.99 4.19 -1.96	48.69 4.16 -0.16	44.65 3.49 0.23	42.29 3.19 0.17	40.35 3.21 0.27	56.20 3.26 -15.44	42.71 3.34 -0.41	46.30 4.06 0.68	48.30 4.20 -0.28	51.01 4.26 -3.24	40.20 3.22 -1.70	37.08 1.54 -15.53

GLENWOOD_IC_3_G1 23689	65.35 5.40 -2.05	49.67 3.49 -2.25	68.81 2.96 -24.45	56.01 3.15 -8.82	57.79 3.76 -0.60	54.10 3.85 -0.69	48.59 3.53 0.00	48.80 3.74 0.00	65.84 4.76 -4.80	67.10 5.16 0.00	63.15 4.73 -1.04	57.80 4.40 -4.58	50.99 4.19 -1.96	48.69 4.16 -0.16	44.65 3.49 0.23	42.29 3.19 0.17	40.35 3.21 0.27	56.20 3.26 -15.44	42.71 3.34 -0.41	46.30 4.06 0.68	48.30 4.20 -0.28	51.01 4.26 -3.24	40.20 3.22 -1.70	37.08 1.54 -15.53
GLENWOOD___4 23550	65.45 5.50 -2.05	49.72 3.54 -2.25	68.85 3.00 -24.45	56.05 3.19 -8.82	57.85 3.83 -0.60	54.16 3.91 -0.69	48.64 3.58 0.00	48.88 3.82 0.00	65.94 4.86 -4.80	67.22 5.29 0.00	63.26 4.85 -1.04	57.90 4.50 -4.58	51.09 4.28 -1.96	49.35 4.23 -0.74	44.71 3.56 0.23	42.35 3.24 0.17	40.41 3.27 0.27	56.14 3.20 -15.44	42.68 3.31 -0.41	46.34 4.10 0.68	48.40 4.31 -0.28	51.10 4.36 -3.24	40.27 3.29 -1.70	37.11 1.58 -15.53
GLENWOOD___5 23614	65.45 5.50 -2.05	49.72 3.54 -2.25	68.85 3.00 -24.45	56.05 3.19 -8.82	57.85 3.83 -0.60	54.16 3.91 -0.69	48.64 3.58 0.00	48.88 3.82 0.00	65.94 4.86 -4.80	67.22 5.29 0.00	63.26 4.85 -1.04	57.90 4.50 -4.58	51.09 4.28 -1.96	49.35 4.23 -0.74	44.71 3.56 0.23	42.35 3.24 0.17	40.41 3.27 0.27	56.14 3.20 -15.44	42.68 3.31 -0.41	46.34 4.10 0.68	48.40 4.31 -0.28	51.10 4.36 -3.24	40.27 3.29 -1.70	37.11 1.58 -15.53
GLOBAL GREEN_PORT_GT1 23814	70.68 10.73 -2.05	53.47 7.29 -2.25	72.33 6.84 -24.45	59.70 6.84 -8.82	62.39 8.37 -0.60	58.62 8.36 -0.69	52.95 7.89 0.00	52.91 7.85 0.00	71.45 10.37 -4.80	73.34 11.40 0.00	68.80 10.38 -1.04	62.64 9.24 -4.58	55.47 8.66 -1.96	52.67 8.44 0.15	48.52 7.37 0.23	45.96 6.85 0.17	44.08 6.93 0.27	60.59 7.65 -15.44	47.20 7.84 -0.41	51.20 8.96 0.68	53.28 9.18 -0.28	55.79 9.04 -3.24	43.75 6.77 -1.70	38.84 3.30 -15.53
GLOBE___DSASP 323697	53.20 -5.02 -0.32	41.12 -3.16 -0.35	41.52 -3.71 -3.84	41.47 -3.95 -1.38	49.22 -4.31 -0.09	45.75 -3.92 -0.11	40.97 -4.09 0.00	40.02 -5.04 0.00	49.54 -7.50 -0.76	53.85 -8.08 0.00	50.05 -7.49 -0.16	43.13 -6.42 -0.72	39.45 -5.75 -0.35	39.13 -5.25 0.00	37.13 -4.26 0.00	35.33 -3.94 0.00	33.00 -4.50 -0.08	35.24 -4.72 -2.46	34.67 -4.38 -0.10	37.86 -5.06 0.00	38.61 -5.26 -0.05	38.36 -5.64 -0.50	31.07 -4.47 -0.26	20.54 -1.82 -2.34
GOETHSLN___LBMP 323567	64.31 4.36 -2.05	48.98 2.80 -2.25	68.34 2.49 -24.46	55.47 2.60 -8.82	57.11 3.08 -0.60	53.49 3.23 -0.69	48.06 3.00 0.00	48.29 3.23 0.00	65.17 4.08 -4.80	66.41 4.47 0.00	62.56 4.14 -1.04	57.15 3.75 -4.58	56.50 3.57 -8.08	56.94 3.42 -9.14	49.76 2.98 -5.39	46.02 2.78 -3.97	60.30 2.85 -20.03	78.27 2.93 -37.84	48.12 3.09 -6.08	62.50 3.63 -15.96	48.67 3.75 -1.10	51.34 3.80 -4.04	41.03 2.93 -2.82	36.89 1.35 -15.53
GOODYEAR_LAKE_HYD 323669	61.25 2.76 -0.59	46.65 2.08 -0.65	50.44 1.99 -7.05	48.67 2.08 -2.54	56.14 2.54 -0.17	52.03 2.27 -0.20	47.41 2.34 0.00	47.55 2.49 0.00	60.75 3.09 -1.38	65.35 3.41 0.00	60.82 3.15 -0.30	52.76 2.62 -1.32	47.88 2.40 -0.64	46.75 2.37 0.00	43.53 2.14 0.00	41.23 1.96 0.00	39.39 1.82 -0.16	44.06 1.93 -4.63	41.10 1.97 -0.18	45.15 2.23 0.00	46.13 2.22 -0.09	46.53 2.10 -0.93	37.35 1.58 -0.50	25.18 0.75 -4.41
GOUDEY___7 23579	59.09 0.52 -0.68	45.15 0.47 -0.74	49.81 0.35 -8.06	47.34 0.39 -2.91	54.14 0.52 -0.20	50.24 0.45 -0.23	45.60 0.54 0.00	45.49 0.43 0.00	58.37 0.49 -1.59	62.35 0.41 0.00	58.12 0.40 -0.34	50.61 0.27 -1.52	45.99 0.41 -0.73	44.84 0.46 0.00	41.84 0.45 0.00	39.70 0.42 0.00	37.87 0.28 -0.18	43.00 0.27 -5.23	39.43 0.27 -0.20	43.25 0.33 0.00	44.27 0.35 -0.10	44.74 0.18 -1.05	35.90 0.06 -0.56	25.07 0.07 -4.98
GOUDEY___8 23580	59.04 0.46 -0.68	45.10 0.43 -0.74	49.77 0.32 -8.06	47.30 0.35 -2.91	54.10 0.47 -0.20	50.19 0.41 -0.23	45.55 0.49 0.00	45.45 0.39 0.00	58.31 0.44 -1.59	62.29 0.35 0.00	58.06 0.34 -0.34	50.56 0.22 -1.52	45.94 0.36 -0.73	44.79 0.41 0.00	41.80 0.41 0.00	39.66 0.38 0.00	37.84 0.24 -0.18	42.96 0.23 -5.23	39.37 0.22 -0.20	43.21 0.29 0.00	44.22 0.30 -0.10	44.69 0.14 -1.05	35.87 0.03 -0.56	25.05 0.05 -4.98
GOWANUS_GT1_1 24077	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_2 24078	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_3 24079	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_4 24080	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_5 24084	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_6 24111	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_7 24112	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT1_8 24113	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53

GOWANUS_GT2_1 24114	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_2 24115	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_3 24116	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_4 24117	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_5 24118	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_6 24119	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_7 24120	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT2_8 24121	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_1 24122	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_2 24123	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_3 24124	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_4 24125	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_5 24126	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_6 24127	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_7 24128	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT3_8 24129	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_1 24130	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53

GOWANUS_GT4_2 24131	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_3 24132	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_4 24133	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_5 24134	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_6 24135	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_7 24136	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GOWANUS_GT4_8 24137	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
GREENIDGE___3 23582	57.83 -0.48 -0.41	44.21 -0.17 -0.45	45.82 -0.43 -4.85	45.36 -0.43 -1.75	53.19 -0.36 -0.12	49.47 -0.22 -0.14	45.05 -0.02 0.00	44.88 -0.18 0.00	56.84 -0.41 -0.96	61.36 -0.57 0.00	57.08 -0.50 -0.21	49.11 -0.63 -0.92	44.83 -0.45 -0.44	44.10 -0.28 0.00	41.27 -0.12 0.00	39.12 -0.15 0.00	37.13 -0.39 -0.10	40.16 -0.43 -3.09	38.70 -0.37 -0.12	42.49 -0.43 0.00	43.39 -0.49 -0.06	43.30 -0.82 -0.62	34.83 -0.78 -0.33	22.70 -0.26 -2.95
GREENIDGE___4 23583	57.83 -0.48 -0.41	44.21 -0.17 -0.45	45.82 -0.43 -4.85	45.36 -0.43 -1.75	53.19 -0.36 -0.12	49.47 -0.22 -0.14	45.05 -0.02 0.00	44.88 -0.18 0.00	56.84 -0.41 -0.96	61.36 -0.57 0.00	57.08 -0.50 -0.21	49.11 -0.63 -0.92	44.83 -0.45 -0.44	44.10 -0.28 0.00	41.27 -0.12 0.00	39.12 -0.15 0.00	37.13 -0.39 -0.10	40.16 -0.43 -3.09	38.70 -0.37 -0.12	42.49 -0.43 0.00	43.39 -0.49 -0.06	43.30 -0.82 -0.62	34.83 -0.78 -0.33	22.70 -0.26 -2.95
GROVEVILLE___HYD 323602	64.82 4.83 -2.09	49.47 3.24 -2.30	69.29 2.94 -24.96	56.13 3.09 -9.01	57.71 3.67 -0.61	53.94 3.67 -0.70	48.45 3.39 0.00	48.68 3.62 0.00	65.85 4.67 -4.90	67.12 5.18 0.00	63.18 4.75 -1.06	57.60 4.10 -4.67	50.92 3.82 -2.26	48.09 3.71 0.00	44.67 3.28 0.00	42.33 3.06 0.00	41.11 3.13 -0.57	57.42 3.30 -16.62	43.05 3.44 -0.65	46.83 3.92 0.00	48.17 4.03 -0.32	50.84 3.99 -3.34	40.10 3.04 -1.79	37.35 1.49 -15.85
HAMPSHIRE___PAPER_HYD 323593	54.31 -3.59 0.00	39.78 -4.15 0.00	38.22 -3.18 0.00	40.86 -3.18 0.00	50.04 -3.39 0.00	46.96 -2.60 0.00	42.93 -2.14 0.00	42.65 -2.41 0.00	53.42 -2.87 0.00	58.96 -2.97 0.00	54.38 -3.00 0.00	46.72 -2.10 0.00	42.14 -2.71 0.00	41.01 -3.37 0.00	38.47 -2.92 0.00	36.28 -2.99 0.00	33.96 -3.45 0.00	34.16 -3.34 0.00	35.42 -3.54 0.00	38.66 -4.26 0.00	39.72 -4.10 0.00	40.51 -2.99 0.00	32.71 -2.57 0.00	18.23 -1.78 0.00
HARDSCRABBLE_WT_PWR 323673	59.66 1.81 0.05	44.91 1.04 0.06	41.84 1.08 0.64	45.07 1.27 0.23	54.93 1.52 0.02	51.03 1.49 0.02	47.32 2.26 0.00	47.04 1.99 0.00	58.86 2.71 0.13	64.53 2.59 0.00	59.70 2.35 0.03	50.94 2.24 0.13	46.94 2.16 0.06	46.34 1.96 0.00	42.79 1.40 0.00	40.28 1.01 0.00	38.24 0.84 0.02	37.68 0.63 0.45	39.41 0.46 0.02	43.70 0.79 0.00	44.72 0.91 0.01	44.40 0.98 0.09	36.06 0.83 0.05	20.05 0.46 0.43
HARZA MOOSE___RIVER 24016	57.48 -0.42 0.00	43.17 -0.76 0.00	40.84 -0.56 0.00	43.47 -0.57 0.00	52.89 -0.55 0.00	49.27 -0.29 0.00	45.19 0.13 0.00	45.18 0.12 0.00	56.61 0.33 0.00	62.38 0.44 0.00	57.70 0.33 0.00	49.23 0.40 0.00	44.98 0.14 0.00	44.23 -0.15 0.00	41.33 -0.06 0.00	39.08 -0.19 0.00	36.96 -0.46 0.00	37.13 -0.37 0.00	38.53 -0.43 0.00	42.33 -0.58 0.00	43.23 -0.59 0.00	43.09 -0.41 0.00	34.84 -0.44 0.00	19.65 -0.36 0.00
HEMPSTEAD____ 23647	65.17 5.22 -2.05	49.52 3.34 -2.25	68.70 2.85 -24.45	55.87 3.01 -8.82	57.67 3.64 -0.60	53.99 3.74 -0.69	48.47 3.41 0.00	48.67 3.61 0.00	65.71 4.63 -4.80	66.97 5.03 0.00	63.02 4.61 -1.04	57.73 4.33 -4.58	50.95 4.14 -1.96	49.34 4.09 -0.87	44.57 3.40 0.23	42.21 3.10 0.17	40.28 3.14 0.27	56.11 3.17 -15.44	42.62 3.25 -0.41	46.20 3.96 0.68	48.20 4.10 -0.28	50.94 4.19 -3.24	40.13 3.15 -1.70	37.04 1.50 -15.53
HICKLING___1 23621	58.81 0.39 -0.52	45.01 0.51 -0.57	47.85 0.25 -6.20	46.60 0.32 -2.24	54.10 0.51 -0.15	50.26 0.52 -0.17	45.71 0.65 0.00	45.42 0.36 0.00	57.76 0.24 -1.23	61.91 -0.03 0.00	57.67 0.03 -0.27	49.80 -0.19 -1.17	45.46 0.05 -0.57	44.61 0.23 0.00	41.78 0.39 0.00	39.60 0.32 0.00	37.53 -0.02 -0.14	41.42 -0.08 -4.00	39.02 -0.09 -0.16	42.90 -0.02 0.00	43.92 0.02 -0.08	44.00 -0.30 -0.80	35.32 -0.38 -0.43	23.72 -0.11 -3.81
HICKLING___2 23622	58.81 0.39 -0.52	45.01 0.51 -0.57	47.85 0.25 -6.20	46.60 0.32 -2.24	54.10 0.51 -0.15	50.26 0.52 -0.17	45.71 0.65 0.00	45.42 0.36 0.00	57.76 0.24 -1.23	61.91 -0.03 0.00	57.67 0.03 -0.27	49.80 -0.19 -1.17	45.46 0.05 -0.57	44.61 0.23 0.00	41.78 0.39 0.00	39.60 0.32 0.00	37.53 -0.02 -0.14	41.42 -0.08 -4.00	39.02 -0.09 -0.16	42.90 -0.02 0.00	43.92 0.02 -0.08	44.00 -0.30 -0.80	35.32 -0.38 -0.43	23.72 -0.11 -3.81
HIGH FALLS___HY 23754	64.31 4.39 -2.02	49.08 2.93 -2.22	68.13 2.66 -24.07	55.50 2.77 -8.69	57.30 3.27 -0.59	53.51 3.27 -0.68	48.16 3.10 0.00	48.46 3.41 0.00	65.50 4.49 -4.72	66.98 5.04 0.00	63.00 4.60 -1.02	57.26 3.93 -4.51	50.64 3.61 -2.18	47.86 3.48 0.00	44.47 3.08 0.00	42.16 2.89 0.00	40.95 2.99 -0.55	56.74 3.22 -16.03	42.96 3.37 -0.63	46.78 3.86 0.00	48.09 3.96 -0.31	50.60 3.87 -3.22	39.90 2.90 -1.72	36.62 1.32 -15.28

HILLBURN___GT 23639	64.15 4.28 -1.96	48.88 2.80 -2.16	67.33 2.49 -23.43	55.11 2.61 -8.46	57.09 3.09 -0.57	53.38 3.16 -0.66	47.95 2.89 0.00	48.17 3.11 0.00	64.84 3.96 -4.60	66.30 4.36 0.00	62.36 3.99 -1.00	56.71 3.50 -4.39	50.25 3.29 -2.12	47.57 3.19 0.00	44.17 2.78 0.00	41.86 2.59 0.00	40.64 2.69 -0.53	55.95 2.85 -15.60	42.51 2.94 -0.61	46.35 3.43 0.00	47.68 3.56 -0.30	50.22 3.58 -3.14	39.67 2.72 -1.68	36.19 1.30 -14.88
HISHELDN_WT_PWR 323625	55.12 -3.16 -0.37	42.44 -1.90 -0.41	43.55 -2.29 -4.45	43.26 -2.39 -1.60	50.98 -2.57 -0.11	47.37 -2.31 -0.13	42.88 -2.19 0.00	42.32 -2.74 0.00	52.90 -4.27 -0.89	57.03 -4.90 0.00	53.14 -4.43 -0.19	45.63 -4.04 -0.85	41.60 -3.65 -0.41	41.15 -3.23 0.00	38.82 -2.57 0.00	36.76 -2.51 0.00	34.48 -3.04 -0.10	37.13 -3.25 -2.88	35.94 -3.13 -0.11	39.37 -3.55 0.00	40.27 -3.61 -0.05	40.08 -4.00 -0.58	32.27 -3.32 -0.31	21.33 -1.43 -2.75
HOLTSVILLE_IC_1 23690	65.42 5.47 -2.05	49.73 3.55 -2.25	68.92 3.07 -24.45	56.07 3.21 -8.82	57.94 3.91 -0.60	54.28 4.03 -0.69	48.73 3.67 0.00	48.73 3.67 0.00	65.87 4.79 -4.80	67.12 5.19 0.00	63.14 4.72 -1.04	57.96 4.56 -4.58	51.28 4.47 -1.96	48.61 4.38 0.15	44.75 3.59 0.23	42.36 3.25 0.17	40.44 3.29 0.27	56.36 3.42 -15.44	42.71 3.35 -0.41	46.29 4.05 0.68	48.42 4.33 -0.28	51.13 4.38 -3.24	40.30 3.31 -1.70	37.09 1.55 -15.53
HOLTSVILLE_IC_10 23699	65.84 5.90 -2.05	50.07 3.89 -2.25	69.23 3.38 -24.45	56.41 3.55 -8.82	58.34 4.31 -0.60	54.65 4.40 -0.69	49.09 4.03 0.00	49.10 4.04 0.00	66.36 5.28 -4.80	67.69 5.75 0.00	63.68 5.26 -1.04	58.43 5.03 -4.58	51.71 4.90 -1.96	49.04 4.80 0.13	45.12 3.96 0.23	42.71 3.61 0.17	40.79 3.64 0.27	56.74 3.80 -15.44	43.11 3.75 -0.41	46.73 4.49 0.68	48.88 4.79 -0.28	51.56 4.81 -3.24	40.62 3.65 -1.70	37.26 1.55 -15.53
HOLTSVILLE_IC_2 23691	65.42 5.47 -2.05	49.73 3.55 -2.25	68.92 3.07 -24.45	56.07 3.21 -8.82	57.94 3.91 -0.60	54.28 4.03 -0.69	48.73 3.67 0.00	48.73 3.67 0.00	65.87 4.79 -4.80	67.12 5.19 0.00	63.14 4.72 -1.04	57.96 4.56 -4.58	51.28 4.47 -1.96	48.61 4.38 0.15	44.75 3.59 0.23	42.36 3.25 0.17	40.44 3.29 0.27	56.36 3.42 -15.44	42.71 3.35 -0.41	46.29 4.05 0.68	48.42 4.33 -0.28	51.13 4.38 -3.24	40.30 3.31 -1.70	37.09 1.55 -15.53
HOLTSVILLE_IC_3 23692	65.42 5.47 -2.05	49.73 3.55 -2.25	68.92 3.07 -24.45	56.07 3.21 -8.82	57.94 3.91 -0.60	54.28 4.03 -0.69	48.73 3.67 0.00	48.73 3.67 0.00	65.87 4.79 -4.80	67.12 5.19 0.00	63.14 4.72 -1.04	57.96 4.56 -4.58	51.28 4.47 -1.96	48.61 4.38 0.15	44.75 3.59 0.23	42.36 3.25 0.17	40.44 3.29 0.27	56.36 3.42 -15.44	42.71 3.35 -0.41	46.29 4.05 0.68	48.42 4.33 -0.28	51.13 4.38 -3.24	40.30 3.31 -1.70	37.09 1.55 -15.53
HOLTSVILLE_IC_4 23693	65.42 5.47 -2.05	49.73 3.55 -2.25	68.92 3.07 -24.45	56.07 3.21 -8.82	57.94 3.91 -0.60	54.28 4.03 -0.69	48.73 3.67 0.00	48.73 3.67 0.00	65.87 4.79 -4.80	67.12 5.19 0.00	63.14 4.72 -1.04	57.96 4.56 -4.58	51.28 4.47 -1.96	48.61 4.38 0.15	44.75 3.59 0.23	42.36 3.25 0.17	40.44 3.29 0.27	56.36 3.42 -15.44	42.71 3.35 -0.41	46.29 4.05 0.68	48.42 4.33 -0.28	51.13 4.38 -3.24	40.30 3.31 -1.70	37.09 1.55 -15.53
HOLTSVILLE_IC_5 23694	65.42 5.47 -2.05	49.73 3.55 -2.25	68.92 3.07 -24.45	56.07 3.21 -8.82	57.94 3.91 -0.60	54.28 4.03 -0.69	48.73 3.67 0.00	48.73 3.67 0.00	65.87 4.79 -4.80	67.12 5.19 0.00	63.14 4.72 -1.04	57.96 4.56 -4.58	51.28 4.47 -1.96	48.61 4.38 0.15	44.75 3.59 0.23	42.36 3.25 0.17	40.44 3.29 0.27	56.36 3.42 -15.44	42.71 3.35 -0.41	46.29 4.05 0.68	48.42 4.33 -0.28	51.13 4.38 -3.24	40.30 3.31 -1.70	37.09 1.55 -15.53
HOLTSVILLE_IC_6 23695	65.84 5.90 -2.05	50.07 3.89 -2.25	69.23 3.38 -24.45	56.41 3.55 -8.82	58.34 4.31 -0.60	54.65 4.40 -0.69	49.09 4.03 0.00	49.10 4.04 0.00	66.36 5.28 -4.80	67.69 5.75 0.00	63.68 5.26 -1.04	58.43 5.03 -4.58	51.71 4.90 -1.96	49.04 4.80 0.13	45.12 3.96 0.23	42.71 3.61 0.17	40.79 3.64 0.27	56.74 3.80 -15.44	43.11 3.75 -0.41	46.73 4.49 0.68	48.88 4.79 -0.28	51.56 4.81 -3.24	40.62 3.65 -1.70	37.26 1.72 -15.53
HOLTSVILLE_IC_7 23696	65.84 5.90 -2.05	50.07 3.89 -2.25	69.23 3.38 -24.45	56.41 3.55 -8.82	58.34 4.31 -0.60	54.65 4.40 -0.69	49.09 4.03 0.00	49.10 4.04 0.00	66.36 5.28 -4.80	67.69 5.75 0.00	63.68 5.26 -1.04	58.43 5.03 -4.58	51.71 4.90 -1.96	49.04 4.80 0.13	45.12 3.96 0.23	42.71 3.61 0.17	40.79 3.64 0.27	56.74 3.80 -15.44	43.11 3.75 -0.41	46.73 4.49 0.68	48.88 4.79 -0.28	51.56 4.81 -3.24	40.62 3.65 -1.70	37.26 1.72 -15.53
HOLTSVILLE_IC_8 23697	65.84 5.90 -2.05	50.07 3.89 -2.25	69.23 3.38 -24.45	56.41 3.55 -8.82	58.34 4.31 -0.60	54.65 4.40 -0.69	49.09 4.03 0.00	49.10 4.04 0.00	66.36 5.28 -4.80	67.69 5.75 0.00	63.68 5.26 -1.04	58.43 5.03 -4.58	51.71 4.90 -1.96	49.04 4.80 0.13	45.12 3.96 0.23	42.71 3.61 0.17	40.79 3.64 0.27	56.74 3.80 -15.44	43.11 3.75 -0.41	46.73 4.49 0.68	48.88 4.79 -0.28	51.56 4.81 -3.24	40.62 3.65 -1.70	37.26 1.72 -15.53
HOLTSVILLE_IC_9 23698	65.84 5.90 -2.05	50.07 3.89 -2.25	69.23 3.38 -24.45	56.41 3.55 -8.82	58.34 4.31 -0.60	54.65 4.40 -0.69	49.09 4.03 0.00	49.10 4.04 0.00	66.36 5.28 -4.80	67.69 5.75 0.00	63.68 5.26 -1.04	58.43 5.03 -4.58	51.71 4.90 -1.96	49.04 4.80 0.13	45.12 3.96 0.23	42.71 3.61 0.17	40.79 3.64 0.27	56.74 3.80 -15.44	43.11 3.75 -0.41	46.73 4.49 0.68	48.88 4.79 -0.28	51.56 4.81 -3.24	40.62 3.65 -1.70	37.26 1.72 -15.53
HOWARD_WT_PWR 323690	58.23 -0.11 -0.44	44.66 0.25 -0.48	46.48 -0.16 -5.25	45.80 -0.14 -1.89	53.62 0.06 -0.13	49.88 0.17 -0.15	45.31 0.25 0.00	44.91 -0.15 0.00	56.57 -0.76 -1.04	60.95 -0.99 0.00	56.62 -0.98 -0.23	48.29 -1.52 -0.99	43.87 -1.46 -0.48	43.31 -1.07 0.00	40.61 -0.78 0.00	38.40 -0.87 0.00	36.13 -1.40 -0.11	39.30 -1.57 -3.37	37.60 -1.49 -0.13	41.31 -1.61 0.00	42.54 -1.35 -0.06	42.31 -1.87 -0.68	33.99 -1.65 -0.36	22.66 -0.57 -3.22
HQ_GEN_CEDARS 23644	50.27 -7.59 0.05	35.86 -8.02 0.05	34.52 -6.34 0.54	37.43 -6.42 0.19	46.37 -7.05 0.01	43.74 -5.81 0.02	39.89 -5.17 0.00	39.43 -5.63 0.00	49.24 -6.94 0.11	54.58 -7.36 0.00	50.13 -7.22 0.02	43.29 -5.43 0.10	38.62 -6.18 0.05	37.42 -6.96 0.00	35.02 -6.37 0.00	33.02 -6.26 0.00	30.53 -6.87 0.01	30.33 -6.80 0.38	31.80 -7.14 0.02	34.46 -8.46 0.00	35.69 -8.12 0.01	37.09 -6.34 0.07	29.96 -5.28 0.04	16.15 -3.50 0.36
HQ_GEN_CEDARS_PROXY 323590	61.06 -7.51 -5.42	44.33 -8.48 -6.88	34.52 -6.34 0.54	37.43 -6.42 0.19	46.37 -7.05 0.01	43.74 -5.81 0.02	39.89 -5.17 0.00	39.43 -5.63 0.00	49.07 -4.93 -5.91	54.58 -7.36 0.00	50.13 -7.22 0.02	43.29 -5.43 0.10	38.62 -6.18 0.05	37.42 -6.96 0.00	35.02 -6.37 0.00	33.02 -6.26 0.00	30.53 -6.87 0.01	30.33 -6.80 0.38	31.80 -7.14 0.02	34.46 -8.46 0.00	35.69 -8.12 0.01	39.34 -6.82 -2.78	29.96 -5.28 0.04	16.15 -3.50 0.36
HQ_GEN_IMPORT 323601	57.27 -0.38 0.17	42.30 0.00 0.00	41.40 0.00 0.00	44.04 0.00 0.00	53.43 0.00 0.00	49.56 0.00 0.00	45.06 0.00 0.00	45.06 0.00 0.00	52.10 0.00 0.00	61.94 0.00 0.00	57.37 0.00 0.00	48.83 0.00 0.00	44.84 0.00 0.00	44.38 0.00 0.00	41.39 0.00 0.00	39.27 0.00 0.00	37.42 0.00 0.00	37.50 0.00 0.00	38.96 0.00 0.00	42.92 0.00 0.00	43.82 0.00 0.00	42.70 0.00 0.00	35.28 0.00 0.00	20.01 0.00 0.00
HQ_GEN_WHEEL 23651	57.27 -0.38 0.17	42.30 0.00 0.00	41.40 0.00 0.00	44.04 0.00 0.00	53.43 0.00 0.00	49.56 0.00 0.00	45.06 0.00 0.00	45.06 0.00 0.00	52.10 0.00 0.00	61.94 0.00 0.00	57.37 0.00 0.00	48.83 0.00 0.00	44.84 0.00 0.00	44.38 0.00 0.00	41.39 0.00 0.00	39.27 0.00 0.00	37.42 0.00 0.00	37.50 0.00 0.00	38.96 0.00 0.00	42.92 0.00 0.00	43.82 0.00 0.00	42.70 0.00 0.00	35.28 0.00 0.00	20.01 0.00 0.00

HUDSON AVE_GT_3 23810	64.70 4.75 -2.05	49.27 3.09 -2.25	68.62 2.77 -24.46	55.76 2.89 -8.82	57.47 3.44 -0.60	53.81 3.56 -0.69	48.33 3.27 0.00	48.56 3.50 0.00	65.51 4.43 -4.80	66.82 4.88 0.00	62.92 4.50 -1.04	57.43 4.03 -4.58	56.77 3.84 -8.08	57.21 3.69 -9.14	50.00 3.23 -5.39	46.25 3.02 -3.97	60.52 3.07 -20.03	76.84 3.20 -36.14	48.36 3.33 -6.08	62.72 3.85 -15.96	48.90 3.99 -1.10	51.55 4.01 -4.04	41.18 3.09 -2.82	37.00 1.45 -15.53
HUDSON AVE_GT_4 23540	64.70 4.75 -2.05	49.27 3.09 -2.25	68.62 2.77 -24.46	55.76 2.89 -8.82	57.47 3.44 -0.60	53.81 3.56 -0.69	48.33 3.27 0.00	48.56 3.50 0.00	65.51 4.43 -4.80	66.82 4.88 0.00	62.92 4.50 -1.04	57.43 4.03 -4.58	56.77 3.84 -8.08	57.21 3.69 -9.14	50.00 3.23 -5.39	46.25 3.02 -3.97	60.52 3.07 -20.03	76.84 3.20 -36.14	48.36 3.33 -6.08	62.72 3.85 -15.96	48.90 3.99 -1.10	51.55 4.01 -4.04	41.18 3.09 -2.82	37.00 1.45 -15.53
HUDSON AVE_GT_5 23657	64.70 4.75 -2.05	49.27 3.09 -2.25	68.62 2.77 -24.46	55.76 2.89 -8.82	57.47 3.44 -0.60	53.81 3.56 -0.69	48.33 3.27 0.00	48.56 3.50 0.00	65.51 4.43 -4.80	66.82 4.88 0.00	62.92 4.50 -1.04	57.43 4.03 -4.58	56.77 3.84 -8.08	57.21 3.69 -9.14	50.00 3.23 -5.39	46.25 3.02 -3.97	60.52 3.07 -20.03	76.84 3.20 -36.14	48.36 3.33 -6.08	62.72 3.85 -15.96	48.90 3.99 -1.10	51.55 4.01 -4.04	41.18 3.09 -2.82	37.00 1.45 -15.53
HUDSON_AVE_10 24168	64.54 4.59 -2.05	49.15 2.97 -2.25	68.54 2.68 -24.46	55.68 2.81 -8.82	57.40 3.37 -0.60	53.79 3.54 -0.69	48.29 3.22 0.00	48.52 3.46 0.00	65.44 4.36 -4.80	66.67 4.74 0.00	62.80 4.39 -1.04	57.35 3.95 -4.58	56.68 3.75 -8.08	57.06 3.54 -9.14	49.89 3.12 -5.39	46.15 2.91 -3.97	60.43 2.99 -20.03	76.74 3.11 -36.14	48.26 3.23 -6.08	62.62 3.74 -15.96	48.82 3.91 -1.10	51.43 3.88 -4.04	41.08 2.98 -2.82	36.94 1.40 -15.53
HUNTER MOUNT___DRP 323613	64.95 4.77 -2.28	49.68 3.25 -2.50	71.57 3.00 -27.17	57.01 3.16 -9.80	57.90 3.80 -0.66	54.00 3.67 -0.77	48.44 3.38 0.00	48.53 3.47 0.00	66.21 4.60 -5.33	67.12 5.18 0.00	63.26 4.73 -1.16	57.92 4.01 -5.09	50.96 3.66 -2.46	47.92 3.54 0.00	44.58 3.19 0.00	42.23 2.96 0.00	41.06 3.03 -0.62	58.83 3.23 -18.10	43.04 3.37 -0.71	46.62 3.70 0.00	47.92 3.75 -0.34	50.80 3.65 -3.64	40.05 2.83 -1.94	38.76 1.50 -17.26
HUNTINGTON_RES_REC 323705	65.27 5.32 -2.05	49.61 3.42 -2.25	68.77 2.92 -24.45	55.92 3.05 -8.82	57.74 3.71 -0.60	54.03 3.78 -0.69	48.43 3.37 0.00	48.54 3.48 0.00	65.62 4.54 -4.80	66.80 4.86 0.00	62.97 4.55 -1.04	57.88 4.48 -4.58	51.22 4.41 -1.96	48.55 4.31 0.13	44.65 3.49 0.23	42.26 3.15 0.17	40.30 3.16 0.27	56.18 3.24 -15.44	42.61 3.25 -0.41	46.18 3.94 0.68	48.29 4.20 -0.28	51.04 4.30 -3.24	40.22 3.24 -1.70	37.07 1.53 -15.53
HUNTLEY___63 23557	54.42 -3.81 -0.33	42.06 -2.23 -0.36	42.51 -2.79 -3.90	42.49 -2.96 -1.41	50.38 -3.15 -0.09	46.86 -2.81 -0.11	42.17 -2.89 0.00	41.41 -3.65 0.00	51.37 -5.69 -0.78	55.66 -6.28 0.00	51.79 -5.75 -0.17	44.57 -4.99 -0.74	40.77 -4.43 -0.36	40.43 -3.95 0.00	38.34 -3.05 0.00	36.46 -2.81 0.00	34.13 -3.37 -0.09	36.47 -3.54 -2.51	35.80 -3.25 -0.10	39.14 -3.78 0.00	39.92 -3.94 -0.05	39.64 -4.36 -0.51	32.04 -3.51 -0.27	21.04 -1.36 -2.40
HUNTLEY___64 23558	54.42 -3.81 -0.33	42.06 -2.23 -0.36	42.51 -2.79 -3.90	42.49 -2.96 -1.41	50.38 -3.15 -0.09	46.86 -2.81 -0.11	42.17 -2.89 0.00	41.41 -3.65 0.00	51.37 -5.69 -0.78	55.66 -6.28 0.00	51.79 -5.75 -0.17	44.57 -4.99 -0.74	40.77 -4.43 -0.36	40.43 -3.95 0.00	38.34 -3.05 0.00	36.46 -2.81 0.00	34.13 -3.37 -0.09	36.47 -3.54 -2.51	35.80 -3.25 -0.10	39.14 -3.78 0.00	39.92 -3.94 -0.05	39.64 -4.36 -0.51	32.04 -3.51 -0.27	21.04 -1.36 -2.40
HUNTLEY___65 23559	54.42 -3.81 -0.33	42.06 -2.23 -0.36	42.51 -2.79 -3.90	42.49 -2.96 -1.41	50.38 -3.15 -0.09	46.86 -2.81 -0.11	42.17 -2.89 0.00	41.41 -3.65 0.00	51.37 -5.69 -0.78	55.66 -6.28 0.00	51.79 -5.75 -0.17	44.57 -4.99 -0.74	40.77 -4.43 -0.36	40.43 -3.95 0.00	38.34 -3.05 0.00	36.46 -2.81 0.00	34.13 -3.37 -0.09	36.47 -3.54 -2.51	35.80 -3.25 -0.10	39.14 -3.78 0.00	39.92 -3.94 -0.05	39.64 -4.36 -0.51	32.04 -3.51 -0.27	21.04 -1.36 -2.40
HUNTLEY___66 23560	54.42 -3.81 -0.33	42.06 -2.23 -0.36	42.51 -2.79 -3.90	42.49 -2.96 -1.41	50.38 -3.15 -0.09	46.86 -2.81 -0.11	42.17 -2.89 0.00	41.41 -3.65 0.00	51.37 -5.69 -0.78	55.66 -6.28 0.00	51.79 -5.75 -0.17	44.57 -4.99 -0.74	40.77 -4.43 -0.36	40.43 -3.95 0.00	38.34 -3.05 0.00	36.46 -2.81 0.00	34.13 -3.37 -0.09	36.47 -3.54 -2.51	35.80 -3.25 -0.10	39.14 -3.78 0.00	39.92 -3.94 -0.05	39.64 -4.36 -0.51	32.04 -3.51 -0.27	21.04 -1.36 -2.40
HUNTLEY___67 23561	53.60 -4.63 -0.33	41.42 -2.87 -0.36	41.99 -3.36 -3.94	41.93 -3.54 -1.42	49.62 -3.91 -0.10	46.14 -3.54 -0.11	41.55 -3.52 0.00	40.77 -4.29 0.00	50.57 -6.49 -0.77	54.68 -7.26 0.00	50.86 -6.68 -0.17	43.78 -5.78 -0.74	40.04 -5.16 -0.36	39.76 -4.61 0.00	37.70 -3.69 0.00	35.88 -3.39 0.00	33.56 -3.95 -0.09	35.88 -4.12 -2.50	35.20 -3.85 -0.10	38.49 -4.42 0.00	39.30 -4.57 -0.05	39.05 -4.96 -0.50	31.56 -3.98 -0.27	20.72 -1.68 -2.39
HUNTLEY___68 23562	53.60 -4.63 -0.33	41.42 -2.87 -0.36	41.99 -3.36 -3.94	41.93 -3.54 -1.42	49.62 -3.91 -0.10	46.14 -3.54 -0.11	41.55 -3.52 0.00	40.77 -4.29 0.00	50.57 -6.49 -0.77	54.68 -7.26 0.00	50.86 -6.68 -0.17	43.78 -5.78 -0.74	40.04 -5.16 -0.36	39.76 -4.61 0.00	37.70 -3.69 0.00	35.88 -3.39 0.00	33.56 -3.95 -0.09	35.88 -4.12 -2.50	35.20 -3.85 -0.10	38.49 -4.42 0.00	39.30 -4.57 -0.05	39.05 -4.96 -0.50	31.56 -3.98 -0.27	20.72 -1.68 -2.39
HYLAND___LFGE 323620	58.60 0.34 -0.36	44.83 0.50 -0.40	45.69 -0.02 -4.31	45.57 -0.03 -1.56	53.86 0.32 -0.10	50.17 0.49 -0.12	45.65 0.59 0.00	45.38 0.32 0.00	57.07 -0.07 -0.86	61.87 -0.07 0.00	57.61 0.05 -0.19	49.39 -0.25 -0.82	45.04 -0.20 -0.39	44.49 0.11 0.00	41.84 0.45 0.00	39.65 0.38 0.00	37.39 -0.12 -0.09	40.22 -0.05 -2.77	39.28 0.22 -0.11	43.03 0.12 0.00	43.90 0.02 -0.05	43.55 -0.51 -0.56	34.99 -0.58 -0.30	22.55 -0.10 -2.64
INDECK___CORINTH 23802	62.31 1.73 -2.68	47.45 0.58 -2.95	74.01 0.63 -31.98	56.21 0.63 -11.54	54.91 0.69 -0.78	51.18 0.72 -0.91	45.51 0.44 0.00	45.74 0.69 0.00	63.80 1.22 -6.29	63.31 1.38 0.00	60.18 1.44 -1.37	56.05 1.22 -6.01	48.72 0.98 -2.90	45.32 0.94 0.00	42.10 0.71 0.00	39.74 0.47 0.00	39.13 0.98 -0.73	59.91 1.10 -21.31	40.95 1.16 -0.84	44.01 1.10 0.00	45.49 1.26 -0.41	49.11 1.32 -4.29	38.48 0.92 -2.29	40.77 0.44 -20.32
INDECK___ILION 23567	59.13 1.29 0.05	44.55 0.68 0.06	41.44 0.69 0.64	44.58 0.77 0.23	54.37 0.95 0.02	50.63 1.09 0.02	48.28 3.21 0.00	47.92 2.86 0.00	60.18 4.03 0.13	66.00 4.06 0.00	61.03 3.68 0.03	52.04 3.34 0.13	48.01 3.23 0.06	47.39 3.01 0.00	43.71 2.32 0.00	40.72 1.45 0.00	38.00 0.60 0.02	37.65 0.59 0.45	39.48 0.54 0.02	43.58 0.66 0.00	44.50 0.69 0.01	44.13 0.72 0.09	35.80 0.57 0.05	19.89 0.31 0.43
INDECK___OLEAN 23982	58.22 -0.04 -0.36	44.64 0.31 -0.40	45.53 -0.21 -4.35	45.45 -0.16 -1.57	53.62 0.08 -0.11	49.92 0.23 -0.12	45.51 0.45 0.00	45.09 0.02 0.00	56.64 -0.52 -0.87	61.28 -0.66 0.00	57.17 -0.40 -0.19	48.95 -0.70 -0.83	44.80 -0.44 -0.40	44.44 0.06 0.00	41.75 0.36 0.00	39.55 0.28 0.00	36.93 -0.58 -0.10	39.78 -0.54 -2.82	38.66 -0.40 -0.11	42.55 -0.37 0.00	43.54 -0.33 -0.05	43.14 -0.93 -0.57	34.42 -1.16 -0.30	22.22 -0.49 -2.69
INDECK___OSWEGO 23783	55.85 -2.19 -0.14	42.53 -1.55 -0.15	41.54 -1.51 -1.65	43.00 -1.64 -0.60	51.46 -2.02 -0.04	47.77 -1.84 -0.05	43.49 -1.57 0.00	43.48 -1.58 0.00	54.66 -1.96 -0.34	59.82 -2.11 0.00	55.51 -1.94 -0.07	47.47 -1.68 -0.32	43.43 -1.57 -0.16	42.82 -1.56 0.00	40.16 -1.23 0.00	38.20 -1.08 0.00	36.36 -1.10 -0.04	37.52 -1.14 -1.16	37.81 -1.19 -0.05	41.59 -1.33 0.00	42.43 -1.42 -0.02	42.31 -1.42 -0.23	34.29 -1.11 -0.12	20.54 -0.58 -1.11

INDECK____YERKES 23781	54.42 -3.81 -0.33	42.06 -2.23 -0.36	42.51 -2.79 -3.90	42.49 -2.96 -1.41	50.38 -3.15 -0.09	46.86 -2.81 -0.11	42.17 -2.89 0.00	41.41 -3.65 0.00	51.37 -5.69 -0.78	55.66 -6.28 0.00	51.79 -5.75 -0.17	44.57 -4.99 -0.74	40.77 -4.43 -0.36	40.43 -3.95 0.00	38.34 -3.05 0.00	36.46 -2.81 0.00	34.13 -3.37 -0.09	36.47 -3.54 -2.51	35.80 -3.25 -0.10	39.14 -3.78 0.00	39.92 -3.94 -0.05	39.64 -4.36 -0.51	32.04 -3.51 -0.27	21.04 -1.36 -2.40
INDIAN POINT_GT_1 24139	63.93 3.99 -2.03	48.75 2.58 -2.24	67.95 2.29 -24.27	55.19 2.40 -8.75	56.87 2.85 -0.59	53.18 2.93 -0.69	47.74 2.68 0.00	47.95 2.90 0.00	64.74 3.70 -4.76	66.02 4.08 0.00	62.14 3.73 -1.03	56.67 3.30 -4.55	49.99 3.12 -2.02	47.12 3.02 0.28	43.84 2.61 0.16	41.56 2.41 0.12	39.89 2.52 0.04	55.71 2.65 -15.56	42.17 2.75 -0.47	45.63 3.19 0.48	47.41 3.31 -0.28	50.07 3.34 -3.23	39.51 2.53 -1.70	36.62 1.20 -15.41
INDIAN POINT_GT_2 23659	63.93 3.99 -2.03	48.75 2.58 -2.24	67.95 2.29 -24.27	55.19 2.40 -8.75	56.87 2.85 -0.59	53.18 2.93 -0.69	47.74 2.68 0.00	47.95 2.90 0.00	64.74 3.70 -4.76	66.02 4.08 0.00	62.14 3.73 -1.03	56.67 3.30 -4.55	49.99 3.12 -2.02	47.12 3.02 0.28	43.84 2.61 0.16	41.56 2.41 0.12	39.89 2.52 0.04	55.71 2.65 -15.56	42.17 2.75 -0.47	45.63 3.19 0.48	47.41 3.31 -0.28	50.07 3.34 -3.23	39.51 2.53 -1.70	36.62 1.20 -15.41
INDIAN POINT_GT_3 24019	63.93 3.99 -2.03	48.75 2.58 -2.24	67.95 2.29 -24.27	55.19 2.40 -8.75	56.87 2.85 -0.59	53.18 2.93 -0.69	47.74 2.68 0.00	47.95 2.90 0.00	64.74 3.70 -4.76	66.02 4.08 0.00	62.14 3.73 -1.03	56.67 3.30 -4.55	49.99 3.12 -2.02	47.12 3.02 0.28	43.84 2.61 0.16	41.56 2.41 0.12	39.89 2.52 0.04	55.71 2.65 -15.56	42.17 2.75 -0.47	45.63 3.19 0.48	47.41 3.31 -0.28	50.07 3.34 -3.23	39.51 2.53 -1.70	36.62 1.20 -15.41
INDIAN POINT____2 23530	63.76 3.85 -2.01	48.59 2.45 -2.21	67.58 2.18 -24.01	54.99 2.29 -8.66	56.71 2.70 -0.58	53.04 2.80 -0.68	47.62 2.56 0.00	47.82 2.76 0.00	64.53 3.54 -4.71	65.83 3.90 0.00	61.96 3.56 -1.02	56.47 3.15 -4.50	49.82 2.98 -1.99	46.98 2.88 0.28	43.70 2.48 0.16	41.44 2.29 0.12	39.77 2.41 0.05	55.42 2.54 -15.38	42.04 2.62 -0.46	45.49 3.06 0.49	47.28 3.18 -0.28	49.91 3.21 -3.19	39.39 2.44 -1.69	36.39 1.14 -15.24
INDIAN POINT____3 23531	63.75 3.82 -2.03	48.61 2.44 -2.24	67.83 2.16 -24.27	55.06 2.27 -8.76	56.71 2.68 -0.59	53.03 2.78 -0.69	47.59 2.53 0.00	47.81 2.75 0.00	64.57 3.52 -4.76	65.82 3.88 0.00	61.95 3.54 -1.03	56.51 3.14 -4.55	49.85 2.98 -2.03	46.98 2.87 0.26	43.70 2.47 0.15	41.44 2.28 0.11	39.80 2.39 0.01	55.62 2.52 -15.59	42.04 2.61 -0.48	45.49 3.03 0.46	47.26 3.16 -0.29	49.91 3.18 -3.23	39.39 2.41 -1.71	36.56 1.13 -15.41
IP CORINTH____1 23988	62.48 1.90 -2.68	47.58 0.70 -2.95	74.12 0.74 -31.98	56.33 0.75 -11.54	55.02 0.80 -0.78	51.30 0.83 -0.91	45.60 0.54 0.00	45.84 0.78 0.00	63.95 1.38 -6.29	63.49 1.55 0.00	60.36 1.62 -1.37	56.19 1.36 -6.01	48.85 1.11 -2.90	45.43 1.06 0.00	42.21 0.82 0.00	39.83 0.56 0.00	39.20 1.06 -0.73	59.97 1.16 -21.31	41.04 1.25 -0.84	44.12 1.20 0.00	45.61 1.38 -0.41	49.23 1.44 -4.29	38.57 1.01 -2.29	40.82 0.48 -20.32
IP____TICONDEROGA 23804	66.83 6.34 -2.59	50.83 4.06 -2.84	75.91 3.64 -30.86	59.19 4.02 -11.14	59.29 5.11 -0.74	55.82 5.40 -0.86	49.50 4.44 0.00	49.90 4.84 0.00	68.67 6.44 -5.95	68.85 6.91 0.00	65.07 6.41 -1.29	60.19 5.69 -5.68	52.96 5.37 -2.74	49.62 5.25 0.00	46.05 4.66 0.00	43.43 4.16 0.00	42.38 4.27 -0.69	62.39 4.33 -20.57	44.13 4.36 -0.81	47.70 4.78 0.00	49.32 5.10 -0.39	52.73 5.09 -4.14	41.25 3.77 -2.21	41.57 1.95 -19.61
ISLIP_RES_REC 323679	66.53 6.58 -2.05	50.62 4.44 -2.25	69.74 3.89 -24.45	56.94 4.07 -8.82	58.98 4.95 -0.60	55.28 5.02 -0.69	49.70 4.63 0.00	49.75 4.69 0.00	67.19 6.11 -4.80	68.63 6.69 0.00	64.57 6.16 -1.04	59.20 5.80 -4.58	52.40 5.59 -1.96	49.73 5.47 0.11	45.75 4.59 0.23	43.30 4.19 0.17	41.36 4.22 0.27	57.40 4.46 -15.44	43.83 4.46 -0.41	47.50 5.26 0.68	49.64 5.54 -0.28	52.28 5.54 -3.24	41.17 4.19 -1.70	37.53 1.99 -15.53
JARVIS____ 23743	58.05 0.21 0.05	43.87 0.00 0.06	40.80 0.04 0.64	43.86 0.05 0.23	53.50 0.09 0.02	49.60 0.06 0.02	45.20 0.14 0.00	45.20 0.13 0.00	56.34 0.19 0.13	62.13 0.19 0.00	57.52 0.18 0.03	48.85 0.15 0.13	44.92 0.14 0.06	44.51 0.13 0.00	41.48 0.10 0.00	39.33 0.06 0.00	37.37 -0.03 0.02	37.02 -0.04 0.45	38.90 -0.04 0.02	42.88 -0.04 0.00	43.77 -0.04 0.01	43.39 -0.02 0.09	35.24 0.01 0.05	19.56 -0.03 0.43
JENNISON____1 23625	62.11 3.50 -0.71	47.37 2.66 -0.78	52.30 2.43 -8.47	49.68 2.58 -3.06	56.88 3.24 -0.21	52.84 3.04 -0.24	48.06 3.00 0.00	48.08 3.03 0.00	61.80 3.84 -1.67	66.04 4.10 0.00	61.44 3.70 -0.36	53.50 3.09 -1.59	48.60 2.98 -0.77	47.17 2.80 0.00	43.90 2.51 0.00	41.82 2.55 0.00	39.94 2.34 -0.19	45.42 2.41 -5.52	41.55 2.38 -0.22	45.44 2.52 0.00	46.34 2.42 -0.10	46.85 2.23 -1.11	37.53 1.66 -0.59	26.19 0.92 -5.26
JENNISON____2 23626	61.98 3.37 -0.71	47.28 2.57 -0.78	52.22 2.35 -8.47	49.60 2.50 -3.06	56.78 3.14 -0.21	52.74 2.94 -0.24	47.97 2.91 0.00	47.99 2.93 0.00	61.67 3.71 -1.67	65.90 3.96 0.00	61.31 3.57 -0.36	53.38 2.97 -1.59	48.50 2.89 -0.77	47.07 2.69 0.00	43.79 2.40 0.00	41.73 2.46 0.00	39.85 2.25 -0.19	45.33 2.32 -5.52	41.46 2.28 -0.22	45.33 2.41 0.00	46.25 2.32 -0.10	46.75 2.14 -1.11	37.45 1.58 -0.59	26.14 0.87 -5.26
KEDC PORT_JEFF_GT2 24210	65.73 5.78 -2.05	49.97 3.79 -2.25	69.13 3.28 -24.45	56.29 3.43 -8.82	58.21 4.18 -0.60	54.53 4.28 -0.69	48.97 3.91 0.00	48.98 3.91 0.00	66.19 5.11 -4.80	67.49 5.56 0.00	63.48 5.07 -1.04	58.26 4.86 -4.58	51.55 4.74 -1.96	48.88 4.64 0.14	44.99 3.83 0.23	42.59 3.49 0.17	40.65 3.50 0.27	56.49 3.55 -15.44	42.76 3.40 -0.41	46.38 4.14 0.68	48.74 4.64 -0.28	51.43 4.68 -3.24	40.52 3.54 -1.70	37.20 1.66 -15.53
KEDC PORT_JEFF_GT3 24211	65.73 5.78 -2.05	49.97 3.79 -2.25	69.13 3.28 -24.45	56.29 3.43 -8.82	58.21 4.18 -0.60	54.53 4.28 -0.69	48.97 3.91 0.00	48.98 3.91 0.00	66.19 5.11 -4.80	67.49 5.56 0.00	63.48 5.07 -1.04	58.26 4.86 -4.58	51.55 4.74 -1.96	48.88 4.64 0.14	44.99 3.83 0.23	42.59 3.49 0.17	40.65 3.50 0.27	56.49 3.55 -15.44	42.76 3.40 -0.41	46.38 4.14 0.68	48.74 4.64 -0.28	51.43 4.68 -3.24	40.52 3.54 -1.70	37.20 1.66 -15.53
KEDC_GLWD_GT4 24219	65.45 5.50 -2.05	49.72 3.54 -2.25	68.85 3.00 -24.45	56.05 3.19 -8.82	57.85 3.83 -0.60	54.16 3.91 -0.69	48.64 3.58 0.00	48.88 3.82 0.00	65.94 4.86 -4.80	67.22 5.29 0.00	63.26 4.85 -1.04	57.90 4.50 -4.58	51.09 4.28 -1.96	49.35 4.23 -0.73	44.71 3.56 0.23	42.35 3.24 0.17	40.41 3.26 0.27	56.06 3.12 -15.44	42.60 3.23 -0.41	46.31 4.07 0.68	48.40 4.31 -0.28	51.10 4.36 -3.24	40.27 3.29 -1.70	37.11 1.58 -15.53
KEDC_GLWD_GT5 24220	65.45 5.50 -2.05	49.72 3.54 -2.25	68.85 3.00 -24.45	56.05 3.19 -8.82	57.85 3.83 -0.60	54.16 3.91 -0.69	48.64 3.58 0.00	48.88 3.82 0.00	65.94 4.86 -4.80	67.22 5.29 0.00	63.26 4.85 -1.04	57.90 4.50 -4.58	51.09 4.28 -1.96	49.35 4.23 -0.73	44.71 3.56 0.23	42.35 3.24 0.17	40.41 3.26 0.27	56.06 3.12 -15.44	42.60 3.23 -0.41	46.31 4.07 0.68	48.40 4.31 -0.28	51.10 4.36 -3.24	40.27 3.29 -1.70	37.11 1.58 -15.53
KENSICO____ 23655	64.21 4.26 -2.05	48.95 2.77 -2.25	68.28 2.46 -24.42	55.44 2.59 -8.81	57.10 3.07 -0.60	53.40 3.15 -0.69	47.94 2.88 0.00	48.15 3.09 0.00	65.04 3.97 -4.79	66.32 4.38 0.00	62.42 4.01 -1.04	56.95 3.55 -4.57	50.20 3.37 -1.99	47.30 3.26 0.33	44.00 2.82 0.20	41.73 2.61 0.15	39.95 2.70 0.16	55.85 2.83 -15.53	42.32 2.93 -0.44	45.73 3.40 0.59	47.62 3.52 -0.28	50.28 3.54 -3.24	39.69 2.70 -1.71	36.81 1.30 -15.51

KIAC_JFK_GT1 23816	64.55 4.60 -2.05	49.17 2.99 -2.25	68.58 2.73 -24.46	55.74 2.87 -8.82	57.51 3.48 -0.60	53.99 3.73 -0.69	48.43 3.37 0.00	48.71 3.65 0.00	65.63 4.55 -4.80	66.74 4.80 0.00	62.90 4.49 -1.04	57.44 4.03 -4.58	56.80 3.88 -8.08	57.00 3.48 -9.14	49.89 3.11 -5.39	46.16 2.93 -3.97	60.48 3.03 -20.03	76.83 3.19 -36.14	48.38 3.35 -6.08	62.78 3.91 -15.96	49.06 4.14 -1.10	51.55 4.00 -4.04	41.17 3.07 -2.82	36.98 1.44 -15.53
KIAC_JFK_GT2 23817	64.55 4.60 -2.05	49.17 2.99 -2.25	68.58 2.73 -24.46	55.74 2.87 -8.82	57.51 3.48 -0.60	53.99 3.73 -0.69	48.43 3.37 0.00	48.71 3.65 0.00	65.63 4.55 -4.80	66.74 4.80 0.00	62.90 4.49 -1.04	57.44 4.03 -4.58	56.80 3.88 -8.08	57.00 3.48 -9.14	49.89 3.11 -5.39	46.16 2.93 -3.97	60.48 3.03 -20.03	76.83 3.19 -36.14	48.38 3.35 -6.08	62.78 3.91 -15.96	49.06 4.14 -1.10	51.55 4.00 -4.04	41.17 3.07 -2.82	36.98 1.44 -15.53
KINTIGH____ 23543	53.10 -5.09 -0.28	40.85 -3.39 -0.31	41.01 -3.76 -3.37	41.26 -3.99 -1.21	49.06 -4.45 -0.08	45.60 -4.05 -0.09	41.21 -3.86 0.00	40.66 -4.40 0.00	50.62 -6.33 -0.67	54.90 -7.04 0.00	51.03 -6.49 -0.14	43.87 -5.59 -0.64	40.11 -5.04 -0.31	39.71 -4.67 0.00	37.54 -3.84 0.00	35.76 -3.51 0.00	33.65 -3.84 -0.07	35.62 -4.03 -2.15	35.21 -3.83 -0.08	38.53 -4.39 0.00	39.27 -4.59 -0.04	39.03 -4.90 -0.43	31.59 -3.92 -0.23	20.46 -1.61 -2.05
LEDERLE____ 23769	64.44 4.55 -1.99	49.10 2.99 -2.18	67.75 2.67 -23.69	55.39 2.81 -8.55	57.34 3.33 -0.58	53.61 3.38 -0.67	48.15 3.09 0.00	48.36 3.30 0.00	65.13 4.20 -4.65	66.57 4.63 0.00	62.62 4.24 -1.01	56.97 3.71 -4.44	50.49 3.50 -2.14	47.77 3.39 0.00	44.35 2.96 0.00	42.02 2.75 0.00	40.81 2.86 -0.54	56.27 3.00 -15.77	42.68 3.11 -0.62	46.52 3.60 0.00	47.87 3.75 -0.30	50.44 3.77 -3.17	39.83 2.86 -1.69	36.43 1.38 -15.04
LINDEN COGEN____ 23786	64.30 4.35 -2.05	48.95 2.77 -2.25	68.33 2.47 -24.46	55.44 2.58 -8.82	57.08 3.05 -0.60	53.46 3.21 -0.69	48.04 2.98 0.00	48.27 3.21 0.00	65.15 4.06 -4.80	66.38 4.44 0.00	62.52 4.10 -1.04	57.13 3.73 -4.58	56.47 3.55 -8.08	56.93 3.41 -9.14	49.74 2.97 -5.39	46.00 2.76 -3.97	60.28 2.84 -20.03	75.92 2.92 -35.50	48.11 3.08 -6.08	62.49 3.62 -15.96	48.65 3.73 -1.10	51.33 3.78 -4.04	41.01 2.92 -2.82	36.89 1.35 -15.53
LIPA_MISC_IPP 23656	65.64 5.69 -2.05	49.85 3.67 -2.25	69.03 3.17 -24.45	56.20 3.33 -8.82	58.10 4.07 -0.60	54.43 4.18 -0.69	48.88 3.81 0.00	48.78 3.72 0.00	65.96 4.88 -4.80	67.22 5.28 0.00	63.19 4.77 -1.04	58.00 4.59 -4.58	51.33 4.52 -1.96	48.64 4.42 0.15	44.79 3.63 0.23	42.40 3.30 0.17	40.48 3.34 0.27	56.44 3.50 -15.44	42.80 3.43 -0.41	46.38 4.14 0.68	48.50 4.40 -0.28	51.20 4.45 -3.24	40.35 3.37 -1.70	37.10 1.56 -15.53
LISF____SOLAR 323691	65.73 5.78 -2.05	49.93 3.75 -2.25	69.10 3.25 -24.45	56.28 3.41 -8.82	58.20 4.17 -0.60	54.53 4.28 -0.69	48.98 3.91 0.00	48.85 3.79 0.00	66.06 4.98 -4.80	67.32 5.38 0.00	63.25 4.83 -1.04	58.05 4.65 -4.58	51.38 4.57 -1.96	48.71 4.48 0.15	44.85 3.69 0.23	42.47 3.37 0.17	40.55 3.40 0.27	56.52 3.58 -15.44	42.87 3.51 -0.41	46.44 4.20 0.68	48.54 4.45 -0.28	51.25 4.50 -3.24	40.39 3.41 -1.70	37.13 1.59 -15.53
LITTLE FALLS____HYD 24013	60.15 2.30 0.05	45.17 1.30 0.06	42.07 1.32 0.64	45.30 1.50 0.23	55.23 1.81 0.02	51.32 1.78 0.02	47.80 2.74 0.00	47.44 2.38 0.00	59.56 3.40 0.13	65.27 3.33 0.00	60.34 3.00 0.03	51.46 2.76 0.13	47.47 2.69 0.06	46.85 2.47 0.00	43.21 1.82 0.00	40.62 1.35 0.00	38.54 1.14 0.02	38.14 1.09 0.45	39.90 0.96 0.02	44.14 1.22 0.00	45.10 1.29 0.01	44.76 1.35 0.09	36.29 1.06 0.05	20.20 0.61 0.43
LI_NEWBRDGE____DRP 323616	64.83 4.88 -2.05	49.34 3.16 -2.25	68.55 2.70 -24.45	55.71 2.85 -8.82	57.50 3.47 -0.60	53.85 3.59 -0.69	48.30 3.24 0.00	48.49 3.43 0.00	65.46 4.38 -4.80	66.69 4.75 0.00	62.73 4.32 -1.04	57.48 4.08 -4.58	50.74 3.94 -1.96	47.88 3.88 0.38	44.38 3.22 0.23	42.04 2.93 0.17	40.11 2.97 0.27	55.99 3.05 -15.44	42.45 3.09 -0.41	46.00 3.76 0.68	47.97 3.87 -0.28	50.71 3.96 -3.24	39.96 2.98 -1.70	36.95 1.41 -15.53
LONG_LAKE_PHOENIX 24014	56.40 -1.65 -0.15	43.02 -1.08 -0.16	42.07 -1.12 -1.79	43.46 -1.22 -0.65	52.03 -1.45 -0.04	48.23 -1.38 -0.05	43.89 -1.17 0.00	43.88 -1.18 0.00	55.22 -1.43 -0.36	60.39 -1.55 0.00	56.07 -1.38 -0.08	47.94 -1.23 -0.35	43.86 -1.15 -0.17	43.26 -1.12 0.00	40.53 -0.86 0.00	38.56 -0.71 0.00	36.71 -0.75 -0.04	37.92 -0.79 -1.21	38.19 -0.81 -0.05	41.99 -0.92 0.00	42.82 -1.03 -0.02	42.66 -1.08 -0.24	34.57 -0.84 -0.13	20.76 -0.41 -1.15
LOVETT____3 23632	63.05 3.16 -1.99	48.06 1.94 -2.19	66.88 1.71 -23.78	54.40 1.78 -8.58	56.10 2.09 -0.58	52.45 2.22 -0.67	47.08 2.02 0.00	47.29 2.23 0.00	63.79 2.84 -4.66	65.06 3.12 0.00	61.23 2.84 -1.01	55.80 2.53 -4.45	49.41 2.41 -2.15	46.69 2.31 0.00	43.33 1.94 0.00	41.07 1.80 0.00	39.89 1.94 -0.54	55.40 2.07 -15.83	41.69 2.11 -0.62	45.41 2.50 0.00	46.75 2.62 -0.30	49.36 2.67 -3.18	38.98 2.00 -1.70	36.00 0.90 -15.09
LOVETT____4 23642	63.82 3.93 -1.99	48.64 2.52 -2.19	67.43 2.24 -23.79	54.97 2.35 -8.58	56.77 2.76 -0.58	53.09 2.86 -0.67	47.67 2.61 0.00	47.88 2.82 0.00	64.54 3.59 -4.67	65.90 3.96 0.00	61.99 3.61 -1.01	56.46 3.18 -4.46	50.02 3.02 -2.15	47.29 2.91 0.00	43.90 2.51 0.00	41.60 2.33 0.00	40.40 2.45 -0.54	55.92 2.58 -15.84	42.24 2.66 -0.62	46.02 3.10 0.00	47.36 3.24 -0.30	49.96 3.27 -3.19	39.45 2.47 -1.70	36.28 1.16 -15.10
LOVETT____5 23593	63.82 3.93 -1.99	48.64 2.52 -2.19	67.43 2.24 -23.79	54.97 2.35 -8.58	56.77 2.76 -0.58	53.09 2.86 -0.67	47.67 2.61 0.00	47.88 2.82 0.00	64.54 3.59 -4.67	65.90 3.96 0.00	61.99 3.61 -1.01	56.46 3.18 -4.46	50.02 3.02 -2.15	47.29 2.91 0.00	43.90 2.51 0.00	41.60 2.33 0.00	40.40 2.45 -0.54	55.92 2.58 -15.84	42.24 2.66 -0.62	46.02 3.10 0.00	47.36 3.24 -0.30	49.96 3.27 -3.19	39.45 2.47 -1.70	36.28 1.16 -15.10
LOWER RAQUET____HYD 24057	52.24 -5.62 0.05	37.39 -6.49 0.05	35.95 -4.91 0.54	38.96 -4.89 0.19	48.22 -5.20 0.01	45.48 -4.07 0.02	41.46 -3.60 0.00	40.98 -4.08 0.00	51.15 -5.03 0.11	56.64 -5.30 0.00	52.04 -5.31 0.02	44.91 -3.81 0.10	40.12 -4.67 0.05	38.92 -5.46 0.00	36.44 -4.95 0.00	34.36 -4.91 0.00	31.79 -5.61 0.01	31.59 -5.53 0.38	33.11 -5.84 0.02	35.91 -7.01 0.00	37.17 -6.64 0.01	38.53 -4.90 0.07	31.14 -4.10 0.04	16.84 -2.81 0.36
LOWER____HUDSON 24059	64.12 3.60 -2.62	49.14 2.33 -2.88	74.81 2.17 -31.24	57.63 2.31 -11.27	56.99 2.79 -0.76	53.16 2.72 -0.88	47.30 2.24 0.00	47.23 2.17 0.00	65.38 2.96 -6.13	65.20 3.26 0.00	61.74 3.03 -1.33	57.25 2.57 -5.86	50.02 2.35 -2.83	46.66 2.28 0.00	43.39 1.99 0.00	41.04 1.76 0.00	40.05 1.93 -0.71	60.30 1.99 -20.82	41.81 2.03 -0.82	45.04 2.13 0.00	46.45 2.23 -0.40	49.96 2.26 -4.19	39.41 1.90 -2.24	41.05 1.19 -19.85
LWR____OSWEGATCHIE_HYD 23850	54.31 -3.59 0.00	39.78 -4.15 0.00	38.22 -3.18 0.00	40.86 -3.18 0.00	50.04 -3.39 0.00	46.96 -2.60 0.00	42.93 -2.14 0.00	42.65 -2.41 0.00	53.42 -2.87 0.00	58.96 -2.97 0.00	54.38 -3.00 0.00	46.72 -2.10 0.00	42.14 -2.71 0.00	41.01 -3.37 0.00	38.47 -2.92 0.00	36.28 -2.99 0.00	33.96 -3.45 0.00	34.16 -3.34 0.00	35.42 -3.54 0.00	38.66 -4.26 0.00	39.72 -4.10 0.00	40.51 -2.99 0.00	32.71 -2.57 0.00	18.23 -1.78 0.00
LYONS_FALL_HYD 23570	57.48 -0.42 0.00	43.17 -0.76 0.00	40.84 -0.56 0.00	43.47 -0.57 0.00	52.89 -0.55 0.00	49.27 -0.29 0.00	45.19 0.13 0.00	45.18 0.12 0.00	56.61 0.33 0.00	62.38 0.44 0.00	57.70 0.33 0.00	49.23 0.40 0.00	44.98 0.14 0.00	44.23 -0.15 0.00	41.33 -0.06 0.00	39.08 -0.19 0.00	36.96 -0.46 0.00	37.13 -0.37 0.00	38.53 -0.43 0.00	42.33 -0.58 0.00	43.23 -0.59 0.00	43.09 -0.41 0.00	34.84 -0.44 0.00	19.65 -0.36 0.00

MADISON___COUNTY_LFGE 323628	58.46 0.49 -0.06	44.27 0.27 -0.07	42.41 0.25 -0.77	44.57 0.25 -0.28	53.81 0.36 -0.02	50.01 0.43 -0.02	46.01 0.94 0.00	45.99 0.93 0.00	57.79 1.28 -0.24	63.37 1.43 0.00	58.68 1.26 -0.05	50.14 1.09 -0.22	45.96 1.01 -0.11	45.24 0.85 0.00	42.20 0.81 0.00	39.95 0.68 0.00	37.76 0.33 -0.02	38.31 0.36 -0.44	39.30 0.33 -0.02	43.25 0.33 0.00	44.12 0.29 -0.01	43.79 0.20 -0.09	35.40 0.08 -0.05	20.47 0.03 -0.42
MAPLE_RIDGE_WT_1 323574	57.29 -0.46 0.15	42.34 -1.43 0.16	38.63 -0.97 1.79	42.50 -0.89 0.65	52.64 -0.75 0.04	48.85 -0.67 0.05	44.46 -0.60 0.00	44.33 -0.73 0.00	54.43 -1.43 0.42	60.24 -1.69 0.00	55.64 -1.64 0.09	47.04 -1.39 0.40	43.40 -1.25 0.19	43.40 -0.98 0.00	40.17 -1.22 0.00	38.19 -1.08 0.00	35.34 -2.03 0.04	34.14 -2.15 1.21	36.65 -2.26 0.05	40.31 -2.61 0.00	41.24 -2.56 0.02	40.95 -2.31 0.24	33.25 -1.90 0.13	17.51 -1.35 1.15
MAPLE_RIDGE_WT_2 323611	57.29 -0.46 0.15	42.34 -1.43 0.16	38.63 -0.97 1.79	42.50 -0.89 0.65	52.64 -0.75 0.04	48.85 -0.67 0.05	44.46 -0.60 0.00	44.33 -0.73 0.00	54.43 -1.43 0.42	60.24 -1.69 0.00	55.64 -1.64 0.09	47.04 -1.39 0.40	43.40 -1.25 0.19	43.40 -0.98 0.00	40.17 -1.22 0.00	38.19 -1.08 0.00	35.34 -2.03 0.04	34.14 -2.15 1.21	36.65 -2.26 0.05	40.31 -2.61 0.00	41.24 -2.56 0.02	40.95 -2.31 0.24	33.25 -1.90 0.13	17.51 -1.35 1.15
MARBLE_RIVER_WT_PWR 323696	54.97 -2.82 0.11	39.02 -4.79 0.12	37.38 -2.71 1.31	41.54 -2.02 0.47	52.66 -0.74 0.03	49.30 -0.22 0.04	44.78 -0.28 0.00	44.10 -0.96 0.00	53.69 -2.29 0.30	59.74 -2.20 0.00	55.72 -1.59 0.07	47.94 -0.60 0.29	43.56 -1.14 0.14	43.35 -1.03 0.00	40.63 -0.76 0.00	38.42 -0.86 0.00	35.40 -1.98 0.03	34.39 -2.22 0.89	36.46 -2.47 0.04	39.81 -3.11 0.00	40.95 -2.86 0.02	41.46 -1.86 0.18	33.06 -2.12 0.09	16.70 -2.46 0.85
MG INDUSTRY___DRP 24185	63.09 2.63 -2.56	48.51 1.76 -2.81	73.59 1.70 -30.50	56.85 1.80 -11.01	56.34 2.16 -0.74	52.41 1.99 -0.86	46.78 1.72 0.00	46.68 1.62 0.00	64.38 2.11 -5.98	64.24 2.30 0.00	60.75 2.08 -1.30	56.32 1.78 -5.71	49.28 1.67 -2.76	45.99 1.61 0.00	42.78 1.39 0.00	40.52 1.25 0.00	39.43 1.32 -0.69	59.19 1.36 -20.32	41.16 1.41 -0.80	44.45 1.54 0.00	45.80 1.60 -0.39	49.20 1.61 -4.09	38.78 1.32 -2.18	40.22 0.83 -19.38
MID___OSWEGATCHIE_HYD 23849	54.31 -3.59 0.00	39.78 -4.15 0.00	38.22 -3.18 0.00	40.86 -3.18 0.00	50.04 -3.39 0.00	46.96 -2.60 0.00	42.93 -2.14 0.00	42.65 -2.41 0.00	53.42 -2.87 0.00	58.96 -2.97 0.00	54.38 -3.00 0.00	46.72 -2.10 0.00	42.14 -2.71 0.00	41.01 -3.37 0.00	38.47 -2.92 0.00	36.28 -2.99 0.00	33.96 -3.45 0.00	34.16 -3.34 0.00	35.42 -3.54 0.00	38.66 -4.26 0.00	39.72 -4.10 0.00	40.51 -2.99 0.00	32.71 -2.57 0.00	18.23 -1.78 0.00
MID___RAQUETTE_HYD 23851	52.24 -5.62 0.05	37.39 -6.49 0.05	35.95 -4.91 0.54	38.96 -4.89 0.19	48.22 -5.20 0.01	45.48 -4.07 0.02	41.46 -3.60 0.00	40.98 -4.08 0.00	51.15 -5.03 0.11	56.64 -5.30 0.00	52.04 -5.31 0.02	44.91 -3.81 0.10	40.12 -4.67 0.05	38.92 -5.46 0.00	36.44 -4.95 0.00	34.36 -4.91 0.00	31.79 -5.61 0.01	31.59 -5.53 0.38	33.11 -5.84 0.02	35.91 -7.01 0.00	37.17 -6.64 0.01	38.53 -4.90 0.07	31.14 -4.10 0.04	16.84 -2.81 0.36
MILLIKEN___1 23584	55.43 -2.85 -0.39	42.22 -2.13 -0.42	43.85 -2.14 -4.59	43.42 -2.28 -1.66	51.21 -2.34 -0.11	47.56 -2.13 -0.13	43.37 -1.69 0.00	43.40 -1.66 0.00	55.23 -1.97 -0.91	59.82 -2.12 0.00	55.56 -2.01 -0.20	47.95 -1.74 -0.87	43.71 -1.55 -0.42	42.58 -1.80 0.00	39.50 -1.89 0.00	37.91 -1.36 0.00	36.49 -1.02 -0.10	38.94 -1.42 -2.86	37.49 -1.58 -0.11	40.97 -1.94 0.00	41.77 -2.10 -0.05	41.81 -2.27 -0.58	33.78 -1.81 -0.31	22.30 -0.44 -2.73
MILLIKEN___2 23585	55.43 -2.85 -0.39	42.22 -2.13 -0.42	43.85 -2.14 -4.59	43.42 -2.28 -1.66	51.21 -2.34 -0.11	47.56 -2.13 -0.13	43.37 -1.69 0.00	43.40 -1.66 0.00	55.23 -1.97 -0.91	59.82 -2.12 0.00	55.56 -2.01 -0.20	47.95 -1.74 -0.87	43.71 -1.55 -0.42	42.58 -1.80 0.00	39.50 -1.89 0.00	37.91 -1.36 0.00	36.49 -1.02 -0.10	38.94 -1.42 -2.86	37.49 -1.58 -0.11	40.97 -1.94 0.00	41.77 -2.10 -0.05	41.81 -2.27 -0.58	33.78 -1.81 -0.31	22.30 -0.44 -2.73
MILLIKEN___DIESEL 23629	55.43 -2.85 -0.39	42.22 -2.13 -0.42	43.85 -2.14 -4.59	43.42 -2.28 -1.66	51.21 -2.34 -0.11	47.56 -2.13 -0.13	43.37 -1.69 0.00	43.40 -1.66 0.00	55.23 -1.97 -0.91	59.82 -2.12 0.00	55.56 -2.01 -0.20	47.95 -1.74 -0.87	43.71 -1.55 -0.42	42.58 -1.80 0.00	39.50 -1.89 0.00	37.91 -1.36 0.00	36.49 -1.02 -0.10	38.94 -1.42 -2.86	37.49 -1.58 -0.11	40.97 -1.94 0.00	41.77 -2.10 -0.05	41.81 -2.27 -0.58	33.78 -1.81 -0.31	22.30 -0.44 -2.73
MILLSEAT___LFGE 323607	54.60 -3.60 -0.30	42.18 -2.08 -0.33	42.40 -2.62 -3.62	42.54 -2.81 -1.31	50.56 -2.96 -0.09	47.04 -2.63 -0.10	42.35 -2.72 0.00	41.71 -3.35 0.00	51.81 -5.20 -0.72	56.18 -5.76 0.00	52.25 -5.28 -0.16	44.94 -4.58 -0.69	41.07 -4.10 -0.33	40.73 -3.65 0.00	38.58 -2.81 0.00	36.71 -2.56 0.00	34.47 -3.02 -0.08	36.67 -3.16 -2.32	36.18 -2.87 -0.09	39.51 -3.40 0.00	40.27 -3.60 -0.04	39.93 -4.04 -0.47	32.26 -3.27 -0.25	20.98 -1.25 -2.22
MODEL_CITY_ENERGY 24167	53.08 -5.14 -0.32	41.20 -3.08 -0.35	41.63 -3.57 -3.81	41.58 -3.83 -1.37	49.33 -4.20 -0.09	45.84 -3.83 -0.11	41.04 -4.02 0.00	40.28 -4.78 0.00	49.86 -7.18 -0.76	53.91 -8.02 0.00	50.16 -7.38 -0.16	43.20 -6.34 -0.72	39.50 -5.69 -0.35	39.17 -5.20 0.00	37.18 -4.21 0.00	35.42 -3.85 0.00	33.22 -4.27 -0.08	35.41 -4.53 -2.44	34.78 -4.27 -0.10	37.97 -4.95 0.00	38.74 -5.13 -0.05	38.47 -5.53 -0.49	31.13 -4.41 -0.26	20.59 -1.76 -2.33
MODERN_LFGE___ 323580	53.08 -5.14 -0.32	41.20 -3.08 -0.35	41.63 -3.57 -3.81	41.58 -3.83 -1.37	49.33 -4.20 -0.09	45.84 -3.83 -0.11	41.04 -4.02 0.00	40.28 -4.78 0.00	49.86 -7.18 -0.76	53.91 -8.02 0.00	50.16 -7.38 -0.16	43.20 -6.34 -0.72	39.50 -5.69 -0.35	39.17 -5.20 0.00	37.18 -4.21 0.00	35.42 -3.85 0.00	33.22 -4.27 -0.08	35.41 -4.53 -2.44	34.78 -4.27 -0.10	37.97 -4.95 0.00	38.74 -5.13 -0.05	38.47 -5.53 -0.49	31.13 -4.41 -0.26	20.59 -1.76 -2.33
MOHAWK_PAPER___DRP 24187	63.81 3.28 -2.62	48.97 2.15 -2.88	74.72 2.02 -31.31	57.50 2.17 -11.29	56.81 2.61 -0.76	52.97 2.53 -0.88	47.17 2.11 0.00	46.92 1.86 0.00	64.97 2.54 -6.14	64.76 2.83 0.00	61.29 2.59 -1.33	56.90 2.22 -5.86	49.73 2.06 -2.83	46.38 2.00 0.00	43.15 1.76 0.00	40.82 1.55 0.00	39.75 1.63 -0.71	60.02 1.66 -20.86	41.50 1.73 -0.82	44.73 1.81 0.00	46.09 1.88 -0.40	49.59 1.89 -1.29	39.16 1.64 -2.24	41.04 1.13 -19.89
MONGAUP___HYD 23641	64.00 4.23 -1.87	48.89 2.91 -2.06	66.40 2.67 -22.33	54.92 2.82 -8.06	57.36 3.38 -0.54	53.50 3.31 -0.63	48.14 3.09 0.00	48.31 3.25 0.00	64.83 4.16 -4.38	66.51 4.57 0.00	62.51 4.18 -0.95	56.60 3.59 -4.18	50.21 3.35 -2.02	47.64 3.26 0.00	44.30 2.91 0.00	42.00 2.73 0.00	40.70 2.78 -0.51	55.30 2.93 -14.86	42.56 3.02 -0.58	46.33 3.41 0.00	47.60 3.50 -0.28	49.92 3.43 -2.99	39.49 2.61 -1.60	35.49 1.30 -14.17
MONTAUK___DIESEL 23721	69.77 9.82 -2.05	52.88 6.70 -2.25	71.79 5.94 -24.45	59.13 6.27 -8.82	61.65 7.62 -0.60	57.91 7.66 -0.69	52.29 7.23 0.00	52.26 7.20 0.00	70.62 9.54 -4.80	72.43 10.49 0.00	68.02 9.60 -1.04	62.00 8.60 -4.58	54.88 8.07 -1.96	52.07 7.84 0.15	47.94 6.78 0.23	45.38 6.28 0.17	43.50 6.36 0.27	59.97 7.03 -15.44	46.61 7.25 -0.41	50.56 8.32 0.68	52.60 8.50 -0.28	55.09 8.34 -3.24	43.25 6.27 -1.70	38.58 3.04 -15.53
MUNSVILLE_WIND_PWR 323609	62.98 4.46 -0.62	48.00 3.39 -0.68	51.88 3.10 -7.38	50.01 3.31 -2.66	57.80 4.19 -0.18	53.80 4.03 -0.21	49.00 3.94 0.00	48.97 3.91 0.00	62.60 4.86 -1.46	66.95 5.01 0.00	62.10 4.40 -0.32	54.00 3.79 -1.39	49.34 3.82 -0.67	47.65 3.27 0.00	44.07 2.69 0.00	42.42 3.15 0.00	40.35 2.77 -0.16	44.97 2.71 -4.77	41.68 2.54 -0.19	45.31 2.39 0.00	46.03 2.12 -0.09	46.54 2.08 -0.96	37.37 1.58 -0.51	25.45 0.89 -4.55

N SALMON___HYD 24042	55.50 -2.31 0.09	39.46 -4.37 0.10	37.85 -2.50 1.05	41.72 -1.95 0.38	52.53 -0.87 0.03	49.31 -0.23 0.03	44.84 -0.22 0.00	44.24 -0.82 0.00	54.26 -1.79 0.24	60.29 -1.65 0.00	56.06 -1.26 0.05	48.27 -0.33 0.22	43.67 -1.06 0.11	43.20 -1.18 0.00	40.47 -0.92 0.00	38.25 -1.02 0.00	35.30 -2.09 0.02	34.62 -2.17 0.72	36.57 -2.36 0.03	39.86 -3.06 0.00	41.00 -2.81 0.01	41.71 -1.65 0.15	33.33 -1.87 0.08	17.17 -2.15 0.69
N.E._GEN_SANDY PD 24062	72.52 3.94 -5.42	55.68 2.70 -7.04	72.35 2.20 -28.75	56.79 2.38 -10.37	57.02 2.89 -0.70	53.30 2.93 -0.81	47.55 2.49 0.00	47.69 2.63 0.00	84.00 2.32 -43.58	100.00 2.45 -56.79	110.00 3.37 -52.28	57.25 3.06 -5.37	50.32 2.88 -2.60	47.15 2.77 0.00	43.80 2.41 0.00	41.42 2.15 0.00	54.00 2.01 -17.12	86.75 2.34 -47.10	74.00 2.31 -35.03	45.56 2.64 0.00	64.01 2.62 -19.70	59.88 2.80 -13.69	39.54 2.21 -2.06	39.44 1.16 -18.27
NARROWS_GT1_1 24228	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_2 24229	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_3 24230	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_4 24231	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_5 24232	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_6 24233	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_7 24234	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT1_8 24235	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_1 24236	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_2 24237	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_3 24238	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_4 24239	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_5 24240	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_6 24241	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NARROWS_GT2_7 24242	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53

NARROWS_GT2_8 24243	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.40 3.52 -4.93	61.80 4.09 -14.80	48.97 4.06 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NEG CAPITAL___MECHNVIL 23645	64.50 3.92 -2.68	49.38 2.50 -2.94	75.68 2.35 -31.94	58.06 2.49 -11.52	57.23 3.02 -0.78	53.40 2.93 -0.90	47.57 2.51 0.00	47.59 2.53 0.00	66.00 3.44 -6.27	65.76 3.82 0.00	62.32 3.59 -1.36	57.85 3.04 -5.99	50.48 2.74 -2.89	47.06 2.69 0.00	43.78 2.39 0.00	41.39 2.12 0.00	40.50 2.36 -0.73	61.27 2.49 -21.29	42.31 2.52 -0.83	45.57 2.66 0.00	46.99 2.77 -0.41	50.53 2.75 -4.28	39.74 2.18 -2.29	41.56 1.25 -20.30
NEG CENTRAL_HIGH_ACRES 23767	54.57 -3.58 -0.25	41.73 -2.47 -0.27	41.67 -2.68 -2.95	42.23 -2.87 -1.07	50.26 -3.24 -0.07	46.76 -2.89 -0.08	42.50 -2.57 0.00	42.27 -2.78 0.00	53.00 -3.87 -0.59	57.71 -4.22 0.00	53.62 -3.89 -0.13	46.00 -3.38 -0.56	42.03 -3.08 -0.27	41.50 -2.87 0.00	39.00 -2.39 0.00	37.10 -2.17 0.00	35.14 -2.34 -0.06	37.01 -2.36 -1.88	36.78 -2.25 -0.07	40.30 -2.62 0.00	41.05 -2.81 -0.04	40.81 -3.07 -0.38	32.98 -2.50 -0.20	20.66 -1.14 -1.79
NEG CENTRAL___DRP 24199	57.34 -0.84 -0.28	43.72 -0.51 -0.31	44.02 -0.69 -3.32	44.52 -0.72 -1.20	52.79 -0.72 -0.08	49.07 -0.59 -0.09	44.71 -0.35 0.00	44.64 -0.42 0.00	56.35 -0.60 -0.66	61.27 -0.67 0.00	56.89 -0.62 -0.14	48.81 -0.64 -0.63	44.65 -0.50 -0.31	44.01 -0.38 0.00	41.00 -0.39 0.00	38.86 -0.41 0.00	36.98 -0.50 -0.07	39.01 -0.52 -2.03	38.54 -0.50 -0.08	42.31 -0.61 0.00	43.14 -0.71 -0.04	42.96 -0.95 -0.41	34.67 -0.83 -0.22	21.64 -0.31 -1.94
NEG CENTRAL___INDECK 23768	58.02 -0.24 -0.36	44.39 0.06 -0.40	45.29 -0.43 -4.32	45.16 -0.44 -1.56	53.33 -0.21 -0.10	49.68 -0.01 -0.12	45.18 0.12 0.00	44.88 -0.18 0.00	56.43 -0.71 -0.86	61.13 -0.81 0.00	56.91 -0.66 -0.19	48.79 -0.85 -0.82	44.49 -0.75 -0.39	43.94 -0.44 0.00	41.34 -0.05 0.00	39.19 -0.08 0.00	36.96 -0.55 -0.09	39.76 -0.51 -2.77	38.78 -0.28 -0.11	42.50 -0.42 0.00	43.36 -0.52 -0.05	43.05 -1.01 -0.56	34.62 -0.96 -0.30	22.36 -0.29 -2.65
NEG CENTRAL___SENECA 23627	57.52 -0.68 -0.30	43.91 -0.35 -0.33	44.44 -0.59 -3.63	44.74 -0.61 -1.31	52.95 -0.57 -0.09	49.23 -0.43 -0.10	44.87 -0.19 0.00	44.74 -0.32 0.00	56.46 -0.55 -0.72	61.27 -0.66 0.00	56.92 -0.61 -0.16	48.85 -0.66 -0.69	44.68 -0.49 -0.33	44.07 -0.31 0.00	41.17 -0.21 0.00	39.04 -0.23 0.00	37.08 -0.41 -0.08	39.34 -0.43 -2.28	38.66 -0.38 -0.09	42.46 -0.45 0.00	43.32 -0.55 -0.04	43.10 -0.86 -0.46	34.72 -0.80 -0.24	21.90 -0.28 -2.17
NEG CENTRAL___STATE_STREET 24147	57.85 -0.33 -0.28	43.99 -0.24 -0.30	44.27 -0.44 -3.31	44.77 -0.46 -1.20	53.19 -0.32 -0.08	49.46 -0.20 -0.09	45.21 0.15 0.00	45.29 0.23 0.00	57.32 0.38 -0.66	62.48 0.55 0.00	57.94 0.42 -0.14	49.74 0.28 -0.63	45.50 0.36 -0.31	44.61 0.23 0.00	41.40 0.01 0.00	39.47 0.19 0.00	37.81 0.33 -0.07	39.75 0.25 -2.01	39.29 0.26 -0.08	43.05 0.13 0.00	43.87 0.02 -0.04	43.64 -0.27 -0.40	35.20 -0.29 -0.22	22.04 0.11 -1.92
NEG MILLWOOD___DRP 24198	65.00 5.00 -2.09	49.57 3.34 -2.30	69.40 3.02 -24.97	56.22 3.17 -9.01	57.81 3.77 -0.61	54.04 3.78 -0.70	48.56 3.50 0.00	48.81 3.75 0.00	66.04 4.85 -4.90	67.31 5.38 0.00	63.36 4.92 -1.06	57.76 4.26 -4.68	51.07 3.97 -2.26	48.23 3.85 0.00	44.79 3.40 0.00	42.43 3.16 0.00	41.21 3.23 -0.57	57.56 3.43 -16.63	43.19 3.58 -0.65	47.00 4.08 0.00	48.34 4.20 -0.32	51.00 4.15 -3.35	40.24 3.18 -1.79	37.42 1.55 -15.86
NEG NORTH_FLCN_SEA 23793	55.00 -2.79 0.11	39.06 -4.75 0.12	37.50 -2.59 1.30	41.65 -1.92 0.47	52.82 -0.58 0.03	49.48 -0.05 0.04	44.95 -0.11 0.00	44.30 -0.77 0.00	53.95 -2.04 0.30	60.01 -1.92 0.00	55.96 -1.35 0.06	48.16 -0.38 0.28	43.72 -0.98 0.14	43.50 -0.88 0.00	40.80 -0.59 0.00	38.57 -0.70 0.00	35.58 -1.81 0.03	34.55 -2.07 0.89	36.62 -2.30 0.04	39.98 -2.94 0.00	41.08 -2.72 0.02	41.59 -1.73 0.18	33.17 -2.02 0.09	16.74 -2.43 0.84
NEG NORTH_KES_CHATGAY 23792	55.32 -2.48 0.10	39.23 -4.58 0.11	37.60 -2.56 1.24	41.68 -1.91 0.45	52.78 -0.62 0.03	49.43 -0.10 0.04	44.89 -0.17 0.00	44.23 -0.83 0.00	53.87 -2.13 0.28	59.92 -2.02 0.00	55.86 -1.45 0.06	48.08 -0.48 0.27	43.66 -1.05 0.13	43.43 -0.95 0.00	40.71 -0.68 0.00	38.47 -0.80 0.00	35.45 -1.94 0.03	34.56 -2.10 0.84	36.61 -2.31 0.03	39.95 -2.96 0.00	41.08 -2.72 0.02	41.62 -1.72 0.17	33.22 -1.97 0.09	16.86 -2.35 0.80
NEG NORTH___ALICE_FALLS 23915	55.54 -2.25 0.11	39.47 -4.34 0.12	37.85 -2.26 1.29	42.02 -1.56 0.47	53.25 -0.15 0.03	49.90 0.37 0.04	45.35 0.29 0.00	44.70 -0.35 0.00	54.48 -1.51 0.30	60.61 -1.33 0.00	56.52 -0.79 0.06	48.63 0.09 0.28	44.14 -0.56 0.14	43.92 -0.46 0.00	41.17 -0.21 0.00	38.93 -0.34 0.00	35.92 -1.47 0.03	34.93 -1.69 0.88	37.02 -1.90 0.04	40.42 -2.50 0.00	41.53 -2.28 0.02	42.01 -1.32 0.18	33.49 -1.70 0.09	16.93 -2.24 0.84
NEG NORTH___LWR_SARANAC 23913	55.54 -2.25 0.11	39.47 -4.34 0.12	37.85 -2.26 1.29	42.02 -1.56 0.47	53.25 -0.15 0.03	49.90 0.37 0.04	45.35 0.29 0.00	44.70 -0.35 0.00	54.48 -1.51 0.30	60.61 -1.33 0.00	56.52 -0.79 0.06	48.63 0.09 0.28	44.14 -0.56 0.14	43.92 -0.46 0.00	41.17 -0.21 0.00	38.93 -0.34 0.00	35.92 -1.47 0.03	34.93 -1.69 0.88	37.02 -1.90 0.04	40.42 -2.50 0.00	41.53 -2.28 0.02	42.01 -1.32 0.18	33.49 -1.70 0.09	16.93 -2.24 0.84
NEG NORTH___PLATTSBURG 23628	55.54 -2.25 0.11	39.47 -4.34 0.12	37.85 -2.26 1.29	42.02 -1.56 0.47	53.25 -0.15 0.03	49.90 0.37 0.04	45.35 0.29 0.00	44.70 -0.35 0.00	54.48 -1.51 0.30	60.61 -1.33 0.00	56.52 -0.79 0.06	48.63 0.09 0.28	44.14 -0.56 0.14	43.92 -0.46 0.00	41.17 -0.21 0.00	38.93 -0.34 0.00	35.92 -1.47 0.03	34.93 -1.69 0.88	37.02 -1.90 0.04	40.42 -2.50 0.00	41.53 -2.28 0.02	42.01 -1.32 0.18	33.49 -1.70 0.09	16.93 -2.24 0.84
NEG WEST_LEA_LOCKPORT 23791	53.64 -4.58 -0.32	41.55 -2.73 -0.35	41.92 -3.25 -3.77	41.94 -3.46 -1.36	49.78 -3.75 -0.09	46.27 -3.40 -0.11	41.58 -3.49 0.00	40.85 -4.21 0.00	50.60 -6.44 -0.75	54.75 -7.19 0.00	50.93 -6.60 -0.16	43.84 -5.70 -0.71	40.09 -5.10 -0.34	39.76 -4.61 0.00	37.72 -3.67 0.00	35.91 -3.37 0.00	33.64 -3.85 -0.08	35.87 -4.05 -2.42	35.28 -3.78 -0.09	38.52 -4.39 0.00	39.30 -4.56 -0.05	39.02 -4.97 -0.49	31.55 -3.99 -0.26	20.72 -1.60 -2.31
NEG WEST___LANCASTR 23811	54.63 -3.64 -0.37	42.04 -2.29 -0.40	43.13 -2.64 -4.37	42.86 -2.76 -1.58	50.45 -3.09 -0.11	46.89 -2.80 -0.12	42.53 -2.53 0.00	42.04 -3.02 0.00	52.68 -4.48 -0.87	56.73 -5.21 0.00	52.84 -4.72 -0.19	45.49 -4.17 -0.83	41.72 -3.53 -0.40	41.27 -3.11 0.00	38.93 -2.46 0.00	36.97 -2.31 0.00	34.75 -2.76 -0.10	37.48 -2.85 -2.83	36.30 -2.77 -0.11	39.85 -3.06 0.00	40.76 -3.12 -0.05	40.55 -3.52 -0.57	32.61 -2.98 -0.30	21.38 -1.34 -2.70
NEG_PENN_ALLEGHNY 23528	59.29 0.71 -0.68	45.28 0.61 -0.75	49.98 0.47 -8.11	47.49 0.52 -2.93	54.31 0.68 -0.20	50.39 0.60 -0.23	45.75 0.69 0.00	45.66 0.60 0.00	58.60 0.71 -1.60	62.59 0.66 0.00	58.34 0.62 -0.35	50.80 0.45 -1.53	46.14 0.56 -0.74	44.99 0.61 0.00	41.98 0.59 0.00	39.82 0.55 0.00	38.01 0.42 -0.18	43.19 0.43 -5.26	39.59 0.43 -0.21	43.43 0.51 0.00	44.43 0.50 -0.10	44.90 0.34 -1.06	36.03 0.18 -0.57	25.15 0.13 -5.01
NEG___GEN_MONROE 24207	55.92 -2.25 -0.27	42.92 -1.30 -0.29	42.85 -1.74 -3.19	43.32 -1.88 -1.15	51.60 -1.91 -0.08	48.03 -1.63 -0.09	43.54 -1.52 0.00	43.17 -1.89 0.00	53.93 -2.99 -0.63	58.69 -3.25 0.00	54.55 -2.96 -0.14	46.81 -2.62 -0.60	42.78 -2.35 -0.29	42.34 -2.04 0.00	39.92 -1.47 0.00	37.98 -1.30 0.00	35.84 -1.64 -0.07	37.87 -1.67 -2.04	37.63 -1.41 -0.08	41.16 -1.75 0.00	41.90 -1.96 -0.04	41.56 -2.36 -0.41	33.54 -1.96 -0.22	21.22 -0.73 -1.94

NEPA__ENERGY 23901	54.63 -3.66 -0.39	41.91 -2.45 -0.43	43.48 -2.59 -4.67	43.08 -2.65 -1.69	50.44 -3.11 -0.11	46.80 -2.90 -0.13	42.56 -2.50 0.00	42.12 -2.94 0.00	53.19 -4.03 -0.93	57.06 -4.88 0.00	53.15 -4.43 -0.20	45.75 -3.96 -0.89	42.13 -3.14 -0.43	41.60 -2.78 0.00	39.10 -2.28 0.00	37.10 -2.18 0.00	35.00 -2.52 -0.10	37.92 -2.60 -3.03	36.32 -2.76 -0.12	40.05 -2.87 0.00	41.06 -2.81 -0.06	40.93 -3.18 -0.61	32.85 -2.75 -0.33	21.51 -1.38 -2.89
NEVERSINK__HYD 23608	63.55 3.86 -1.80	48.43 2.52 -1.97	65.09 2.28 -21.41	54.17 2.40 -7.73	56.82 2.87 -0.52	53.01 2.84 -0.60	47.75 2.69 0.00	47.97 2.92 0.00	64.30 3.82 -4.20	66.19 4.25 0.00	62.14 3.85 -0.91	56.10 3.26 -4.01	49.78 3.00 -1.94	47.27 2.90 0.00	43.97 2.58 0.00	41.69 2.42 0.00	40.41 2.52 -0.48	54.47 2.72 -14.25	42.34 2.82 -0.56	46.14 3.22 0.00	47.37 3.28 -0.27	49.58 3.21 -2.87	39.21 2.40 -1.53	34.72 1.11 -13.59
NEWTON__FALLS_HYD 23847	54.31 -3.59 0.00	39.78 -4.15 0.00	38.22 -3.18 0.00	40.86 -3.18 0.00	50.04 -3.39 0.00	46.96 -2.60 0.00	42.93 -2.14 0.00	42.65 -2.41 0.00	53.42 -2.87 0.00	58.96 -2.97 0.00	54.38 -3.00 0.00	46.72 -2.10 0.00	42.14 -2.71 0.00	41.01 -3.37 0.00	38.47 -2.92 0.00	36.28 -2.99 0.00	33.96 -3.45 0.00	34.16 -3.34 0.00	35.42 -3.54 0.00	38.66 -4.26 0.00	39.72 -4.10 0.00	40.51 -2.99 0.00	32.71 -2.57 0.00	18.23 -1.78 0.00
NIAGARA____ 23760	53.25 -4.97 -0.32	41.12 -3.16 -0.35	41.54 -3.65 -3.79	41.53 -3.88 -1.37	49.28 -4.24 -0.09	45.82 -3.85 -0.11	41.24 -3.82 0.00	40.50 -4.56 0.00	50.19 -6.85 -0.75	54.30 -7.64 0.00	50.49 -7.05 -0.16	43.46 -6.08 -0.72	39.75 -5.44 -0.35	39.42 -4.96 0.00	37.40 -3.99 0.00	35.63 -3.65 0.00	33.33 -4.18 -0.08	35.56 -4.37 -2.43	34.97 -4.08 -0.09	38.22 -4.69 0.00	38.98 -4.89 -0.05	38.72 -5.26 -0.49	31.35 -4.19 -0.26	20.57 -1.76 -2.31
NINE_MILE_1 23575	55.57 -2.45 -0.11	42.33 -1.73 -0.13	41.08 -1.69 -1.37	42.71 -1.82 -0.49	51.25 -2.22 -0.03	47.55 -2.05 -0.04	43.25 -1.81 0.00	43.24 -1.81 0.00	54.26 -2.30 -0.27	59.43 -2.51 0.00	55.14 -2.29 -0.06	47.09 -1.99 -0.26	43.11 -1.86 -0.13	42.56 -1.82 0.00	39.80 -1.58 0.00	37.82 -1.45 0.00	36.02 -1.43 -0.03	37.01 -1.48 -0.99	37.46 -1.54 -0.04	41.21 -1.71 0.00	42.06 -1.78 -0.02	41.90 -1.80 -0.20	33.99 -1.40 -0.11	20.24 -0.72 -0.94
NINE_MILE_2 23744	55.57 -2.44 -0.11	42.32 -1.73 -0.12	41.06 -1.68 -1.35	42.72 -1.80 -0.49	51.25 -2.21 -0.03	47.56 -2.04 -0.04	43.26 -1.81 0.00	43.24 -1.81 0.00	54.27 -2.29 -0.27	59.44 -2.50 0.00	55.14 -2.29 -0.06	47.09 -1.99 -0.26	43.11 -1.86 -0.13	42.56 -1.82 0.00	39.80 -1.58 0.00	37.83 -1.44 0.00	36.02 -1.43 -0.03	37.00 -1.48 -0.98	37.46 -1.54 -0.04	41.22 -1.70 0.00	42.06 -1.78 -0.02	41.91 -1.79 -0.20	33.99 -1.39 -0.11	20.23 -0.72 -0.94
NM_CAPITAL__DRP 24208	63.54 3.04 -2.60	48.78 1.99 -2.86	74.30 1.86 -31.05	57.24 2.00 -11.20	56.60 2.41 -0.76	52.74 2.30 -0.88	46.94 1.87 0.00	46.54 1.49 0.00	64.41 2.04 -6.09	64.19 2.25 0.00	60.76 2.07 -1.32	56.41 1.78 -5.81	49.30 1.65 -2.81	45.98 1.60 0.00	42.76 1.38 0.00	40.47 1.21 0.00	39.42 1.30 -0.70	59.49 1.30 -20.69	41.13 1.36 -0.81	44.33 1.41 0.00	45.67 1.46 -0.39	49.15 1.49 -4.16	38.86 1.36 -2.22	40.81 1.07 -19.73
NM_CENTRAL__DRP 24181	57.01 -1.07 -0.17	43.42 -0.70 -0.19	42.72 -0.77 -2.09	43.95 -0.84 -0.75	52.48 -1.00 -0.05	48.72 -0.90 -0.06	44.43 -0.63 0.00	44.42 -0.64 0.00	55.90 -0.82 -0.43	61.05 -0.89 0.00	56.67 -0.80 -0.09	48.51 -0.73 -0.41	44.37 -0.67 -0.20	43.74 -0.64 0.00	40.82 -0.57 0.00	38.75 -0.53 0.00	36.87 -0.59 -0.04	38.17 -0.60 -1.28	38.38 -0.62 -0.05	42.22 -0.70 0.00	43.05 -0.80 -0.02	42.87 -0.88 -0.26	34.71 -0.70 -0.14	20.90 -0.33 -1.22
NM_FRONTIER__DRP 24179	53.20 -5.02 -0.32	41.12 -3.16 -0.35	41.52 -3.71 -3.84	41.47 -3.95 -1.38	49.22 -4.31 -0.09	45.75 -3.92 -0.11	40.97 -4.09 0.00	40.02 -5.04 0.00	49.54 -7.50 -0.76	53.85 -8.08 0.00	50.05 -7.49 -0.16	43.13 -6.42 -0.72	39.45 -5.75 -0.35	39.13 -5.25 0.00	37.13 -4.26 0.00	35.33 -3.94 0.00	33.00 -4.50 -0.08	35.24 -4.72 -2.46	34.67 -4.38 -0.10	37.86 -5.06 0.00	38.61 -5.26 -0.05	38.36 -5.64 -0.50	31.07 -4.47 -0.26	20.54 -1.82 -2.34
NM_ST_REGIS__HYD 24053	53.06 -4.79 0.05	37.91 -5.96 0.06	36.49 -4.29 0.62	39.70 -4.12 0.22	49.37 -4.05 0.02	46.51 -3.03 0.02	42.39 -2.67 0.00	41.87 -3.19 0.00	52.05 -4.11 0.13	57.69 -4.25 0.00	53.16 -4.19 0.03	45.87 -2.83 0.12	41.09 -3.69 0.06	40.07 -4.31 0.00	37.50 -3.88 0.00	35.40 -3.88 0.00	32.72 -4.68 0.01	32.42 -4.65 0.43	34.02 -4.92 0.02	36.94 -5.97 0.00	38.17 -5.64 0.01	39.39 -4.02 0.09	31.73 -3.50 0.05	16.96 -2.64 0.41
NORTHPORT__1 23551	65.01 5.06 -2.05	49.45 3.27 -2.25	68.68 2.83 -24.45	55.84 2.97 -8.82	57.63 3.61 -0.60	53.96 3.71 -0.69	48.37 3.32 0.00	48.45 3.39 0.00	65.47 4.39 -4.80	66.63 4.69 0.00	62.73 4.32 -1.04	57.66 4.26 -4.58	51.00 4.19 -1.96	48.32 4.13 0.19	44.50 3.34 0.23	42.11 3.01 0.17	40.20 3.06 0.27	56.04 3.10 -15.44	42.38 3.02 -0.41	45.94 3.70 0.68	47.99 3.89 -0.28	50.78 4.03 -3.24	40.03 3.05 -1.70	36.99 1.45 -15.53
NORTHPORT__2 23552	65.01 5.06 -2.05	49.45 3.27 -2.25	68.68 2.83 -24.45	55.84 2.97 -8.82	57.63 3.61 -0.60	53.96 3.71 -0.69	48.37 3.32 0.00	48.45 3.39 0.00	65.47 4.39 -4.80	66.63 4.69 0.00	62.73 4.32 -1.04	57.66 4.26 -4.58	51.00 4.19 -1.96	48.32 4.13 0.19	44.50 3.34 0.23	42.11 3.01 0.17	40.20 3.06 0.27	56.04 3.10 -15.44	42.38 3.02 -0.41	45.94 3.70 0.68	47.99 3.89 -0.28	50.78 4.03 -3.24	40.03 3.05 -1.70	36.99 1.45 -15.53
NORTHPORT__3 23553	64.97 5.02 -2.05	49.46 3.28 -2.25	68.67 2.82 -24.45	55.82 2.96 -8.82	57.63 3.60 -0.60	53.86 3.61 -0.69	48.20 3.14 0.00	48.36 3.30 0.00	65.30 4.21 -4.80	66.35 4.41 0.00	62.62 4.21 -1.04	57.61 4.21 -4.58	51.00 4.20 -1.96	48.28 4.10 0.19	44.43 3.27 0.23	42.03 2.92 0.17	40.05 2.91 0.27	55.86 2.92 -15.44	42.28 2.91 -0.41	45.78 3.54 0.68	47.90 3.81 -0.28	50.70 3.96 -3.24	39.96 2.98 -1.70	36.97 1.44 -15.53
NORTHPORT__4 23650	64.97 5.02 -2.05	49.46 3.28 -2.25	68.67 2.82 -24.45	55.82 2.96 -8.82	57.63 3.60 -0.60	53.86 3.61 -0.69	48.20 3.14 0.00	48.36 3.30 0.00	65.30 4.21 -4.80	66.35 4.41 0.00	62.62 4.21 -1.04	57.61 4.21 -4.58	51.00 4.20 -1.96	48.28 4.10 0.19	44.43 3.27 0.23	42.03 2.92 0.17	40.05 2.91 0.27	55.86 2.92 -15.44	42.28 2.91 -0.41	45.78 3.54 0.68	47.90 3.81 -0.28	50.70 3.96 -3.24	39.96 2.98 -1.70	36.97 1.44 -15.53
NORTHPORT__IC 23718	65.01 5.06 -2.05	49.45 3.27 -2.25	68.68 2.83 -24.45	55.84 2.97 -8.82	57.63 3.61 -0.60	53.96 3.71 -0.69	48.37 3.32 0.00	48.45 3.39 0.00	65.47 4.39 -4.80	66.63 4.69 0.00	62.73 4.32 -1.04	57.66 4.26 -4.58	51.00 4.19 -1.96	48.32 4.13 0.19	44.50 3.34 0.23	42.11 3.01 0.17	40.20 3.06 0.27	56.04 3.10 -15.44	42.38 3.02 -0.41	45.94 3.70 0.68	47.99 3.89 -0.28	50.78 4.03 -3.24	40.03 3.05 -1.70	36.99 1.45 -15.53
NPX_GEN_1385_PROXY 323591	73.95 5.37 -5.42	56.37 3.42 -7.02	68.68 2.83 -24.45	55.84 2.97 -8.82	57.63 3.61 -0.60	53.97 3.72 -0.69	48.70 3.64 0.00	48.77 3.71 0.00	79.37 3.15 -38.13	67.18 5.24 0.00	63.04 4.63 -1.04	57.94 4.54 -4.58	51.21 4.40 -1.96	48.47 4.28 0.19	44.59 3.43 0.23	42.21 3.11 0.17	40.60 3.46 0.27	56.37 3.43 -15.44	42.32 2.96 -0.41	46.01 3.77 0.68	47.89 3.79 -0.28	53.06 3.77 -5.91	39.98 3.00 -1.70	37.03 1.49 -15.53
NPX_GEN_CSC 323557	75.12 6.53 -5.42	57.05 4.10 -7.02	69.13 3.28 -24.45	56.31 3.45 -8.82	58.23 4.20 -0.60	54.55 4.30 -0.69	48.99 3.93 0.00	48.77 3.71 0.00	79.47 3.25 -38.13	67.25 5.32 0.00	63.21 4.79 -1.04	58.02 4.62 -4.58	51.35 4.54 -1.96	48.67 4.44 0.15	44.79 3.63 0.23	42.40 3.30 0.17	40.49 3.35 0.27	56.47 3.53 -15.44	42.83 3.46 -0.41	46.42 4.18 0.68	48.54 4.45 -0.28	53.68 4.39 -5.91	40.37 3.39 -1.70	37.10 1.56 -15.53

NSINS_S_GLNS_FALLS 23858	63.40 2.83 -2.67	48.31 1.45 -2.93	74.67 1.42 -31.86	57.01 1.48 -11.49	55.81 1.60 -0.78	51.97 1.51 -0.91	46.25 1.19 0.00	46.45 1.39 0.00	64.68 2.11 -6.28	64.29 2.36 0.00	61.07 2.33 -1.36	56.77 1.95 -6.00	49.41 1.67 -2.90	46.00 1.62 0.00	42.76 1.37 0.00	40.38 1.11 0.00	39.81 1.67 -0.73	60.54 1.81 -21.23	41.67 1.89 -0.83	44.83 1.91 0.00	46.31 2.09 -0.40	49.89 2.12 -4.27	39.12 1.56 -2.28	41.06 0.81 -20.24
NUCOR_STEEL____DRP 24197	57.13 -1.05 -0.28	43.46 -0.77 -0.30	43.78 -0.93 -3.31	44.23 -1.00 -1.19	52.58 -0.94 -0.08	48.85 -0.81 -0.09	44.65 -0.41 0.00	44.74 -0.32 0.00	56.64 -0.31 -0.66	61.71 -0.23 0.00	57.19 -0.33 -0.14	49.13 -0.33 -0.63	44.96 -0.19 -0.31	44.02 -0.36 0.00	40.83 -0.56 0.00	38.99 -0.29 0.00	37.38 -0.10 -0.07	39.24 -0.26 -2.00	38.78 -0.25 -0.08	42.49 -0.43 0.00	43.32 -0.54 -0.04	43.10 -0.81 -0.40	34.79 -0.70 -0.21	21.85 -0.07 -1.91
NYISO_LBMP_REFERENCE 24008	57.90 0.00 0.00	43.93 0.00 0.00	41.40 0.00 0.00	44.04 0.00 0.00	53.43 0.00 0.00	49.56 0.00 0.00	45.06 0.00 0.00	45.06 0.00 0.00	56.28 0.00 0.00	61.94 0.00 0.00	57.37 0.00 0.00	48.83 0.00 0.00	44.84 0.00 0.00	44.38 0.00 0.00	41.39 0.00 0.00	39.27 0.00 0.00	37.42 0.00 0.00	37.50 0.00 0.00	38.96 0.00 0.00	42.92 0.00 0.00	43.82 0.00 0.00	43.50 0.00 0.00	35.28 0.00 0.00	20.01 0.00 0.00
NYPA_BRENTWD____GT 24164	65.66 5.71 -2.05	49.91 3.74 -2.25	69.08 3.23 -24.45	56.23 3.37 -8.82	58.13 4.10 -0.60	54.44 4.19 -0.69	48.87 3.81 0.00	48.81 3.75 0.00	65.94 4.86 -4.80	67.21 5.28 0.00	63.29 4.87 -1.04	58.23 4.83 -4.58	51.50 4.69 -1.96	48.89 4.62 0.10	44.98 3.82 0.23	42.56 3.45 0.17	40.64 3.50 0.27	56.55 3.61 -15.44	42.83 3.46 -0.41	46.45 4.21 0.68	48.64 4.55 -0.28	51.37 4.62 -3.24	40.47 3.49 -1.70	37.20 1.66 -15.53
NYPA_GOWANUS____GT5 24156	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.39 3.51 -4.93	61.80 4.08 -14.80	48.96 4.05 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NYPA_GOWANUS____GT6 24157	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.79 -24.46	55.79 2.92 -8.83	57.47 3.45 -0.60	53.85 3.59 -0.69	48.37 3.31 0.00	48.61 3.55 0.00	65.51 4.43 -4.80	66.83 4.89 0.00	62.95 4.53 -1.04	57.50 4.10 -4.58	57.02 4.10 -8.08	57.50 3.99 -9.13	50.26 3.49 -5.38	46.48 3.26 -3.96	60.79 3.35 -20.03	77.01 3.37 -36.14	47.39 3.51 -4.93	61.80 4.08 -14.80	48.96 4.05 -1.09	51.65 4.11 -4.04	41.28 3.19 -2.82	37.03 1.49 -15.53
NYPA_HARLEM__RVR__GT1 24160	64.19 4.24 -2.05	48.81 2.63 -2.25	68.25 2.39 -24.46	55.37 2.51 -8.83	56.99 2.96 -0.60	53.50 3.25 -0.69	47.97 2.91 0.00	48.27 3.22 0.00	64.97 3.89 -4.80	66.28 4.35 0.00	62.42 4.00 -1.04	57.03 3.63 -4.58	56.61 3.69 -8.08	57.12 3.61 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.40 2.96 -20.03	72.16 2.97 -31.70	47.06 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.91 -2.82	36.88 1.34 -15.53
NYPA_HARLEM__RVR__GT2 24161	64.19 4.24 -2.05	48.81 2.63 -2.25	68.25 2.39 -24.46	55.37 2.51 -8.83	56.99 2.96 -0.60	53.50 3.25 -0.69	47.97 2.91 0.00	48.27 3.22 0.00	64.97 3.89 -4.80	66.28 4.35 0.00	62.42 4.00 -1.04	57.03 3.63 -4.58	56.61 3.69 -8.08	57.12 3.61 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.40 2.96 -20.03	72.16 2.97 -31.70	47.06 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.91 -2.82	36.88 1.34 -15.53
NYPA_KENT____GT 24152	64.70 4.75 -2.05	49.26 3.07 -2.25	68.62 2.77 -24.46	55.76 2.89 -8.83	57.45 3.42 -0.60	53.83 3.57 -0.69	48.34 3.28 0.00	48.58 3.52 0.00	65.45 4.37 -4.80	66.77 4.83 0.00	62.89 4.47 -1.04	57.44 4.03 -4.58	56.71 4.01 -7.86	57.07 3.90 -8.79	49.98 3.41 -5.18	46.27 3.19 -3.81	59.97 3.26 -19.29	78.39 3.31 -37.58	47.28 3.46 -4.86	61.27 4.02 -14.34	48.91 4.03 -1.06	51.59 4.08 -4.01	41.22 3.16 -2.78	37.02 1.48 -15.53
NYPA_POUCH1____GT 24155	64.75 4.80 -2.05	49.29 3.11 -2.25	68.65 2.80 -24.46	55.79 2.93 -8.83	57.47 3.45 -0.60	53.86 3.61 -0.69	48.39 3.33 0.00	48.62 3.57 0.00	65.47 4.39 -4.80	66.78 4.84 0.00	62.90 4.49 -1.04	57.49 4.08 -4.58	57.05 4.13 -8.08	57.52 4.01 -9.13	50.27 3.50 -5.38	46.50 3.27 -3.96	60.80 3.36 -20.03	77.03 3.40 -36.14	47.39 3.50 -4.93	61.79 4.08 -14.80	48.92 4.00 -1.09	51.60 4.06 -4.04	41.23 3.14 -2.82	37.00 1.46 -15.53
NYPA_VERNON____GT2 24162	64.66 4.70 -2.05	49.24 3.06 -2.25	68.61 2.75 -24.46	55.75 2.88 -8.83	57.44 3.41 -0.60	53.81 3.56 -0.69	48.31 3.26 0.00	48.55 3.49 0.00	65.45 4.37 -4.80	66.78 4.84 0.00	62.89 4.47 -1.04	57.41 4.00 -4.58	56.40 3.92 -7.64	56.64 3.81 -8.45	49.71 3.34 -4.98	46.05 3.11 -3.66	59.16 3.18 -18.56	70.87 3.24 -30.13	47.16 3.41 -4.79	60.72 3.93 -13.87	48.85 4.00 -1.03	51.52 4.04 -3.98	41.15 3.13 -2.74	37.01 1.47 -15.53
NYPA_VERNON____GT3 24163	64.66 4.70 -2.05	49.24 3.06 -2.25	68.61 2.75 -24.46	55.75 2.88 -8.83	57.44 3.41 -0.60	53.81 3.56 -0.69	48.31 3.26 0.00	48.55 3.49 0.00	65.45 4.37 -4.80	66.78 4.84 0.00	62.89 4.47 -1.04	57.41 4.00 -4.58	56.40 3.92 -7.64	56.64 3.81 -8.45	49.71 3.34 -4.98	46.05 3.11 -3.66	59.16 3.18 -18.56	70.87 3.24 -30.13	47.16 3.41 -4.79	60.72 3.93 -13.87	48.85 4.00 -1.03	51.52 4.04 -3.98	41.15 3.13 -2.74	37.01 1.47 -15.53
NYPA__ASTORIA_CC1 323568	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53
NYPA__ASTORIA_CC2 323569	64.58 4.63 -2.05	49.17 2.98 -2.25	68.55 2.70 -24.46	55.69 2.82 -8.83	57.37 3.34 -0.60	53.76 3.50 -0.69	48.25 3.19 0.00	48.49 3.43 0.00	65.36 4.28 -4.80	66.68 4.75 0.00	62.79 4.37 -1.04	57.33 3.93 -4.58	56.78 3.86 -8.08	57.27 3.76 -9.13	50.06 3.28 -5.38	46.30 3.07 -3.96	60.57 3.13 -20.03	72.39 3.20 -31.70	47.25 3.37 -4.93	61.60 3.89 -14.80	48.87 3.96 -1.09	51.54 3.99 -4.04	41.20 3.11 -2.82	36.99 1.45 -15.53
NYPA__HOLTSVILL 23794	65.40 5.44 -2.05	49.71 3.53 -2.25	68.90 3.05 -24.45	56.06 3.19 -8.82	57.92 3.89 -0.60	54.25 4.00 -0.69	48.71 3.65 0.00	48.71 3.66 0.00	65.85 4.77 -4.80	67.10 5.17 0.00	63.12 4.70 -1.04	57.95 4.54 -4.58	51.27 4.46 -1.96	48.59 4.36 0.15	44.74 3.58 0.23	42.35 3.25 0.17	40.43 3.28 0.27	56.34 3.40 -15.44	42.70 3.33 -0.41	46.28 4.04 0.68	48.40 4.31 -0.28	51.12 4.37 -3.24	40.30 3.31 -1.70	37.08 1.55 -15.53
NYPA__HELLGATE_GT1 24158	64.19 4.24 -2.05	48.81 2.63 -2.25	68.25 2.39 -24.46	55.37 2.51 -8.83	56.99 2.96 -0.60	53.50 3.25 -0.69	47.97 2.91 0.00	48.27 3.22 0.00	64.97 3.89 -4.80	66.28 4.35 0.00	62.42 4.00 -1.04	57.03 3.63 -4.58	56.61 3.69 -8.08	57.12 3.61 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.40 2.96 -20.03	72.16 2.97 -31.70	47.06 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.91 -2.82	36.88 1.34 -15.53
NYPA__HELLGATE_GT2 24159	64.19 4.24 -2.05	48.81 2.63 -2.25	68.25 2.39 -24.46	55.37 2.51 -8.83	56.99 2.96 -0.60	53.50 3.25 -0.69	47.97 2.91 0.00	48.27 3.22 0.00	64.97 3.89 -4.80	66.28 4.35 0.00	62.42 4.00 -1.04	57.03 3.63 -4.58	56.61 3.69 -8.08	57.12 3.61 -9.13	49.87 3.10 -5.38	46.13 2.90 -3.96	60.40 2.96 -20.03	72.16 2.97 -31.70	47.06 3.17 -4.93	61.41 3.70 -14.80	48.64 3.73 -1.09	51.37 3.83 -4.04	41.01 2.91 -2.82	36.88 1.34 -15.53

NYS_BARGE___HYD 23848	53.65 -4.57 -0.31	41.57 -2.71 -0.34	41.91 -3.23 -3.74	41.94 -3.45 -1.35	49.79 -3.73 -0.09	46.28 -3.38 -0.11	41.55 -3.51 0.00	40.81 -4.25 0.00	50.55 -6.48 -0.74	54.71 -7.23 0.00	50.90 -6.64 -0.16	43.80 -5.73 -0.71	40.05 -5.14 -0.34	39.74 -4.64 0.00	37.69 -3.70 0.00	35.89 -3.38 0.00	33.65 -3.85 -0.08	35.84 -4.05 -2.40	35.27 -3.78 -0.09	38.52 -4.40 0.00	39.29 -4.58 -0.05	38.99 -4.99 -0.48	31.54 -4.00 -0.26	20.72 -1.58 -2.29
O.H_GEN_BRUCE 24063	81.60 -4.72 -23.16	49.81 -3.03 -6.91	42.20 -3.35 -4.16	42.01 -3.53 -1.50	49.64 -3.90 -0.10	46.12 -3.56 -0.12	41.65 -3.42 0.00	41.01 -4.05 0.00	47.97 -4.04 -13.92	55.21 -6.73 0.00	51.36 -6.19 -0.18	44.24 -5.37 -0.78	40.50 -4.72 -0.38	40.09 -4.29 0.00	37.93 -3.46 0.00	36.08 -3.19 0.00	33.85 -3.66 -0.09	36.35 -3.82 -2.67	35.43 -3.64 -0.10	38.81 -4.11 0.00	39.63 -4.25 -0.05	42.24 -4.50 -3.35	31.84 -3.72 -0.29	20.92 -1.63 -2.54
OAK_ORCHARD___HYD 24046	55.44 -2.72 -0.26	42.46 -1.76 -0.28	42.38 -2.09 -3.07	42.90 -2.25 -1.11	51.08 -2.43 -0.07	47.53 -2.12 -0.09	43.16 -1.91 0.00	42.84 -2.21 0.00	53.60 -3.29 -0.61	58.33 -3.61 0.00	54.20 -3.31 -0.13	46.51 -2.89 -0.58	42.52 -2.61 -0.28	42.03 -2.35 0.00	39.57 -1.82 0.00	37.65 -1.62 0.00	35.57 -1.91 -0.07	37.52 -1.94 -1.96	37.29 -1.74 -0.08	40.84 -2.08 0.00	41.60 -2.26 -0.04	41.31 -2.59 -0.39	33.38 -2.10 -0.21	21.02 -0.86 -1.86
OCC_CHEM___DRP 24175	53.31 -4.91 -0.32	41.21 -3.08 -0.35	41.62 -3.62 -3.84	41.57 -3.86 -1.39	49.34 -4.19 -0.09	45.86 -3.81 -0.11	41.11 -3.95 0.00	40.18 -4.88 0.00	49.74 -7.31 -0.76	54.02 -7.91 0.00	50.22 -7.32 -0.16	43.27 -6.28 -0.73	39.57 -5.62 -0.35	39.26 -5.12 0.00	37.26 -4.13 0.00	35.45 -4.38 -0.08	33.11 -4.38 -0.08	35.36 -4.61 -2.46	34.79 -4.26 -0.10	37.99 -4.93 0.00	38.75 -5.12 -0.05	38.50 -5.50 -0.50	31.17 -4.37 -0.27	20.59 -1.77 -2.35
OLIN_CORP_DRP 24177	52.98 -5.25 -0.32	41.12 -3.17 -0.36	41.60 -3.67 -3.87	41.52 -3.92 -1.40	49.22 -4.30 -0.09	45.74 -3.93 -0.11	40.95 -4.11 0.00	40.18 -4.88 0.00	49.73 -7.32 -0.77	53.73 -8.21 0.00	49.99 -7.55 -0.17	43.06 -6.49 -0.73	39.37 -5.82 -0.35	39.05 -5.33 0.00	37.07 -4.32 0.00	35.32 -3.95 0.00	33.12 -4.38 -0.08	35.35 -4.64 -2.49	34.67 -4.38 -0.10	37.85 -5.07 0.00	38.61 -5.26 -0.05	38.37 -5.64 -0.50	31.05 -4.49 -0.27	20.58 -1.80 -2.37
ONEIDA_HERK_LFGE 323681	58.20 0.30 0.00	43.81 -0.12 0.00	41.40 0.00 0.00	44.06 0.02 0.00	53.54 0.11 0.00	49.85 0.29 0.00	45.72 0.65 0.00	45.73 0.67 0.00	57.28 0.99 0.00	63.10 1.16 0.00	58.39 1.01 0.00	49.77 0.95 0.00	45.53 0.69 0.00	44.83 0.45 0.00	41.87 0.48 0.00	39.63 0.35 0.00	37.49 0.07 0.00	37.65 0.16 0.00	39.08 0.13 0.00	42.97 0.05 0.00	43.86 0.03 0.00	43.63 0.12 0.00	35.29 0.01 0.00	19.93 -0.08 0.00
ONONDAGA_REF_OCCRA 23987	57.49 -0.62 -0.21	43.77 -0.39 -0.23	43.46 -0.46 -2.53	44.43 -0.52 -0.91	52.88 -0.61 -0.06	49.11 -0.52 -0.07	44.77 -0.30 0.00	44.76 -0.30 0.00	56.44 -0.36 -0.52	61.55 -0.38 0.00	57.15 -0.34 -0.11	48.97 -0.34 -0.49	44.79 -0.29 -0.24	44.11 -0.27 0.00	41.12 -0.27 0.00	39.02 -0.26 0.00	37.16 -0.30 -0.05	38.71 -0.31 -1.53	38.69 -0.33 -0.06	42.53 -0.39 0.00	43.38 -0.47 -0.03	43.24 -0.57 -0.31	34.99 -0.46 -0.16	21.27 -0.20 -1.46
ONONDAGA___COGEN 23986	57.43 -0.69 -0.22	43.75 -0.42 -0.24	43.49 -0.51 -2.61	44.42 -0.56 -0.94	52.86 -0.64 -0.06	49.09 -0.54 -0.07	44.73 -0.33 0.00	44.72 -0.34 0.00	56.37 -0.44 -0.52	61.48 -0.46 0.00	57.08 -0.41 -0.11	48.91 -0.41 -0.50	44.72 -0.37 -0.24	44.10 -0.28 0.00	41.08 -0.31 0.00	38.88 -0.39 -0.09	37.06 -0.41 -0.05	38.62 -0.42 -1.55	38.58 -0.44 -0.06	42.39 -0.52 0.00	43.23 -0.62 -0.03	43.10 -0.72 -0.31	34.89 -0.56 -0.16	21.25 -0.24 -1.47
ONTARIO___LFGE 23819	57.52 -0.68 -0.30	43.91 -0.35 -0.33	44.44 -0.59 -3.63	44.74 -0.61 -1.31	52.95 -0.57 -0.09	49.23 -0.43 -0.10	44.87 -0.19 0.00	44.74 -0.32 0.00	56.46 -0.55 -0.72	61.27 -0.66 0.00	56.92 -0.61 -0.16	48.85 -0.66 -0.69	44.68 -0.49 -0.33	44.07 -0.31 0.00	41.17 -0.21 0.00	39.04 -0.23 0.00	37.08 -0.41 -0.08	39.34 -0.43 -2.28	38.66 -0.38 -0.09	42.46 -0.45 0.00	43.32 -0.55 -0.04	43.10 -0.86 -0.46	34.72 -0.80 -0.24	21.90 -0.28 -2.17
ORANGEVILLE_WT_PWR 323706	55.52 -2.77 -0.39	42.72 -1.63 -0.42	43.99 -2.01 -4.59	43.62 -2.08 -1.66	51.33 -2.22 -0.11	47.70 -1.99 -0.13	43.19 -1.87 0.00	42.66 -2.40 0.00	53.41 -3.79 -0.91	57.57 -4.37 0.00	53.62 -3.95 -0.20	46.03 -3.66 -0.87	41.93 -3.34 -0.42	41.43 -2.95 0.00	39.06 -2.33 0.00	36.97 -2.31 0.00	34.67 -2.84 -0.10	37.41 -3.06 -2.97	36.11 -2.96 -0.12	39.55 -3.36 0.00	40.49 -3.39 -0.06	40.31 -3.79 -0.60	32.45 -3.15 -0.32	21.49 -1.36 -2.83
OSWEGATCHIE___HYD 24044	54.31 -3.59 0.00	39.78 -4.15 0.00	38.22 -3.18 0.00	40.86 -3.18 0.00	50.04 -3.39 0.00	46.96 -2.60 0.00	42.93 -2.14 0.00	42.65 -2.41 0.00	53.42 -2.87 0.00	58.96 -2.97 0.00	54.38 -3.00 0.00	46.72 -2.10 0.00	42.14 -2.71 0.00	41.01 -3.37 0.00	38.47 -2.92 0.00	36.28 -2.99 0.00	33.96 -3.45 0.00	34.16 -3.34 0.00	35.42 -3.54 0.00	38.66 -4.26 0.00	39.72 -4.10 0.00	40.51 -2.99 0.00	32.71 -2.57 0.00	18.23 -1.78 0.00
OSWEGO___5 23606	55.93 -2.09 -0.11	42.59 -1.47 -0.12	41.31 -1.45 -1.36	42.98 -1.55 -0.49	51.56 -1.91 -0.03	47.85 -1.75 -0.04	43.53 -1.53 0.00	43.52 -1.54 0.00	54.61 -1.95 -0.27	59.80 -2.14 0.00	55.48 -1.95 -0.06	47.39 -1.69 -0.26	43.38 -1.59 -0.13	42.83 -1.55 0.00	40.13 -1.26 0.00	38.16 -1.12 0.00	36.33 -1.13 -0.04	37.46 -1.17 -1.14	37.80 -1.21 -0.04	41.57 -1.35 0.00	42.43 -1.42 -0.02	42.28 -1.45 -0.23	34.26 -1.13 -0.12	20.52 -0.57 -1.08
OSWEGO___6 23613	55.93 -2.09 -0.11	42.59 -1.47 -0.12	41.31 -1.45 -1.36	42.98 -1.55 -0.49	51.56 -1.91 -0.03	47.85 -1.75 -0.04	43.53 -1.53 0.00	43.52 -1.54 0.00	54.61 -1.95 -0.27	59.80 -2.14 0.00	55.48 -1.95 -0.06	47.39 -1.69 -0.26	43.38 -1.59 -0.13	42.83 -1.55 0.00	40.13 -1.26 0.00	38.16 -1.12 0.00	36.33 -1.13 -0.04	37.46 -1.17 -1.14	37.80 -1.21 -0.04	41.57 -1.35 0.00	42.43 -1.42 -0.02	42.28 -1.45 -0.23	34.26 -1.13 -0.12	20.52 -0.57 -1.08
OUTOKUMPU-AB___DRP 24206	54.42 -3.81 -0.33	42.06 -2.23 -0.36	42.51 -2.79 -3.90	42.49 -2.96 -1.41	50.38 -3.15 -0.09	46.86 -2.81 -0.11	42.17 -2.89 0.00	41.41 -3.65 0.00	51.37 -5.69 -0.78	55.66 -6.28 0.00	51.79 -5.75 -0.17	44.57 -4.49 -0.74	40.77 -4.43 -0.36	40.43 -3.95 0.00	38.34 -3.05 0.00	36.46 -2.81 0.00	34.13 -3.37 -0.09	36.47 -3.54 -2.51	35.80 -3.25 -0.10	39.14 -3.78 0.00	39.92 -3.94 -0.05	39.64 -4.36 -0.51	32.04 -3.51 -0.27	21.04 -1.36 -2.40
OXBOW____ 24026	54.02 -4.21 -0.32	41.74 -2.55 -0.36	42.17 -3.10 -3.87	42.13 -3.31 -1.40	49.99 -3.54 -0.09	46.47 -3.20 -0.11	41.76 -3.30 0.00	40.92 -4.14 0.00	50.71 -6.34 -0.77	55.03 -6.91 0.00	51.18 -6.36 -0.17	44.07 -5.49 -0.73	40.31 -4.88 -0.35	39.98 -4.40 0.00	37.92 -3.47 0.00	36.09 -3.19 0.00	33.73 -3.76 -0.09	36.04 -3.95 -2.49	35.43 -3.62 -0.10	38.70 -4.21 0.00	39.48 -4.39 -0.05	39.21 -4.80 -0.50	31.71 -3.83 -0.27	20.87 -1.52 -2.37
OXY_CHEM_DSASP 323612	53.31 -4.91 -0.32	41.21 -3.08 -0.35	41.62 -3.62 -3.84	41.57 -3.86 -1.39	49.34 -4.19 -0.09	45.86 -3.81 -0.11	41.11 -3.95 0.00	40.18 -4.88 0.00	49.74 -7.31 -0.76	54.02 -7.91 0.00	50.22 -7.32 -0.16	43.27 -6.28 -0.73	39.57 -5.62 -0.35	39.26 -5.12 0.00	37.26 -4.13 0.00	35.45 -4.38 0.00	33.11 -4.38 -0.08	35.36 -4.61 -2.46	34.79 -4.26 -0.10	37.99 -4.93 0.00	38.75 -5.12 -0.05	38.50 -5.50 -0.50	31.17 -4.37 -0.27	20.59 -1.77 -2.35
PEEKSKILL____ 23653	63.93 3.99 -2.03	48.75 2.58 -2.24	67.95 2.29 -24.27	55.19 2.40 -8.75	56.87 2.85 -0.59	53.18 2.93 -0.69	47.74 2.68 0.00	47.95 2.90 0.00	64.74 3.70 -4.76	66.02 4.08 0.00	62.14 3.73 -1.03	56.67 3.30 -4.55	49.99 3.12 -2.02	47.12 3.02 0.28	43.84 2.61 0.16	41.56 2.41 0.12	39.89 2.52 0.04	55.71 2.65 -15.56	42.17 2.75 -0.47	45.63 3.19 0.48	47.41 3.31 -0.28	50.07 3.34 -3.23	39.51 2.53 -1.70	36.62 1.20 -15.41

PGE MADISON___WINDPWR 24146	62.98 4.46 -0.62	48.00 3.39 -0.68	51.88 3.10 -7.38	50.01 3.31 -2.66	57.80 4.19 -0.18	53.80 4.03 -0.21	49.00 3.94 0.00	48.97 3.91 0.00	62.60 4.86 -1.46	66.95 5.01 0.00	62.10 4.40 -0.32	54.00 3.79 -1.39	49.34 3.82 -0.67	47.65 3.27 0.00	44.07 2.69 0.00	42.42 3.15 0.00	40.35 2.77 -0.16	44.97 2.71 -4.77	41.68 2.54 -0.19	45.31 2.39 0.00	46.03 2.12 -0.09	46.54 2.08 -0.96	37.37 1.58 -0.51	25.45 0.89 -4.55
PIERCEFIELD___HYD 23852	52.24 -5.62 0.05	37.39 -6.49 0.05	35.95 -4.91 0.54	38.96 -4.89 0.19	48.22 -5.20 0.01	45.48 -4.07 0.02	41.46 -3.60 0.00	40.98 -4.08 0.00	51.15 -5.03 0.11	56.64 -5.30 0.00	52.04 -5.31 0.02	44.91 -3.81 0.10	40.12 -4.67 0.05	38.92 -5.46 0.00	36.44 -4.95 0.00	34.36 -4.91 0.00	31.79 -5.61 0.01	31.59 -5.53 0.38	33.11 -5.84 0.02	35.91 -7.01 0.00	37.17 -6.64 0.01	38.53 -4.90 0.07	31.14 -4.10 0.04	16.84 -2.81 0.36
PINELAWN_CC_1 323563	65.56 5.61 -2.05	49.84 3.66 -2.25	69.02 3.17 -24.45	56.19 3.32 -8.82	58.05 4.02 -0.60	54.36 4.10 -0.69	48.78 3.73 0.00	48.92 3.86 0.00	66.10 5.02 -4.80	67.39 5.45 0.00	63.43 5.02 -1.04	58.17 4.76 -4.58	51.42 4.61 -1.96	49.05 4.54 -0.13	44.93 3.77 0.23	42.53 3.43 0.17	40.59 3.45 0.27	56.51 3.57 -15.44	42.96 3.60 -0.41	46.54 4.30 0.68	48.57 4.47 -0.28	51.30 4.56 -3.24	40.42 3.44 -1.70	37.18 1.65 -15.53
PJM_GEN_HTP_PROXY 323702	64.59 4.64 -2.05	45.19 2.89 0.00	68.55 2.69 -24.46	55.69 2.82 -8.82	57.38 3.35 -0.60	53.73 3.47 -0.69	48.24 3.18 0.00	48.47 3.42 0.00	65.41 4.32 -4.80	66.71 4.77 0.00	62.80 4.38 -1.04	57.33 3.92 -4.58	58.03 3.72 -9.47	59.26 3.58 -11.30	51.18 2.99 -6.66	47.09 2.99 -4.90	65.04 3.09 -24.63	81.42 3.09 -40.83	49.54 3.73 -7.36	66.38 3.73 -19.73	48.96 3.86 -1.28	51.73 3.82 -5.21	41.33 2.98 -3.07	36.95 1.41 -15.53
PJM_GEN_KEystone 24065	58.64 0.82 0.00	45.91 0.47 -1.51	58.03 0.22 -16.41	50.21 0.25 -5.92	54.15 0.32 -0.40	50.49 0.46 -0.46	45.51 0.45 0.00	45.46 0.40 0.00	59.87 0.36 -3.22	62.18 0.24 0.00	58.29 0.21 -0.70	52.09 0.19 -3.08	46.70 0.37 -1.49	44.83 0.46 0.00	41.83 0.44 0.00	39.66 0.39 0.00	38.12 0.33 -0.37	48.77 0.38 -10.89	39.78 0.39 -0.43	43.49 0.58 0.00	44.68 0.65 -0.21	45.85 0.54 -2.61	36.73 0.28 -1.17	30.51 0.12 -10.38
PJM_GEN_NEPTUNE_PROXY 323594	62.67 4.85 0.00	45.30 3.00 0.00	68.54 2.69 -24.45	55.68 2.82 -8.82	57.46 3.43 -0.60	53.83 3.58 -0.69	48.28 3.22 0.00	48.46 3.40 0.00	65.45 4.37 -4.80	66.65 4.72 0.00	62.69 4.27 -1.04	57.44 4.04 -4.58	50.72 3.91 -1.96	47.86 3.86 0.38	44.35 3.19 0.23	42.00 2.90 0.17	40.09 2.95 0.27	55.96 3.02 -15.44	42.43 3.07 -0.41	45.97 3.73 0.68	47.94 3.84 -0.28	50.40 3.86 -3.84	39.94 2.96 -1.70	36.94 1.40 -15.53
PJM_GEN_VFT_PROXY 323633	62.21 4.39 0.00	44.97 2.67 0.00	68.33 2.47 -24.46	55.44 2.58 -8.82	57.08 3.05 -0.60	53.46 3.21 -0.69	48.04 2.98 0.00	48.27 3.21 0.00	65.15 4.06 -4.80	66.38 4.44 0.00	62.52 4.10 -1.04	57.13 3.73 -4.58	56.47 3.55 -8.08	56.93 3.41 -9.14	49.74 2.97 -5.39	46.00 2.76 -3.97	60.28 2.84 -20.03	75.92 2.92 -35.50	48.11 3.08 -6.08	62.49 3.62 -15.96	48.65 3.73 -1.10	51.47 3.73 -5.05	41.01 2.92 -2.82	36.89 1.35 -15.53
PLEASANTVLY___LBMP 24000	64.08 4.06 -2.12	48.89 2.64 -2.33	69.06 2.37 -25.29	55.66 2.49 -9.13	57.00 2.95 -0.62	53.27 2.99 -0.71	47.77 2.71 0.00	47.98 2.92 0.00	65.01 3.77 -4.96	66.12 4.18 0.00	62.28 3.82 -1.08	56.90 3.34 -4.74	50.27 3.14 -2.29	47.40 3.02 0.00	44.02 2.63 0.00	41.69 2.42 0.00	40.50 2.51 -0.57	56.97 2.62 -16.84	42.34 2.73 -0.66	46.03 3.12 0.00	47.39 3.25 -0.32	50.15 3.26 -3.39	39.59 2.51 -1.81	37.30 1.23 -16.06
POLETTI___ 23519	64.52 4.57 -2.05	49.12 2.94 -2.25	68.50 2.64 -24.46	55.63 2.76 -8.82	57.32 3.29 -0.60	53.68 3.42 -0.69	48.19 3.13 0.00	48.42 3.36 0.00	65.31 4.23 -4.80	66.59 4.66 0.00	62.71 4.30 -1.04	57.26 3.86 -4.58	56.60 3.67 -8.09	57.04 3.51 -9.15	49.84 3.06 -5.39	46.10 2.86 -3.97	60.38 2.93 -20.04	76.68 3.03 -36.15	48.22 3.18 -6.08	62.55 3.66 -15.97	48.71 3.79 -1.10	51.41 3.86 -4.04	41.06 2.96 -2.82	36.92 1.38 -15.53
PORT_JEFF_3 23555	65.57 5.62 -2.05	49.85 3.67 -2.25	69.02 3.17 -24.45	56.19 3.32 -8.82	58.07 4.05 -0.60	54.40 4.14 -0.69	48.85 3.79 0.00	48.85 3.79 0.00	66.04 4.95 -4.80	67.30 5.36 0.00	63.31 4.89 -1.04	58.11 4.71 -4.58	51.41 4.60 -1.96	48.73 4.51 0.15	44.87 3.71 0.23	42.47 3.37 0.17	40.54 3.40 0.27	56.45 3.51 -15.44	42.78 3.41 -0.41	46.37 4.13 0.68	48.58 4.48 -0.28	51.29 4.54 -3.24	40.40 3.42 -1.70	37.14 1.61 -15.53
PORT_JEFF_4 23616	65.57 5.62 -2.05	49.85 3.67 -2.25	69.02 3.17 -24.45	56.19 3.32 -8.82	58.07 4.05 -0.60	54.40 4.14 -0.69	48.85 3.79 0.00	48.85 3.79 0.00	66.04 4.95 -4.80	67.30 5.36 0.00	63.31 4.89 -1.04	58.11 4.71 -4.58	51.41 4.60 -1.96	48.73 4.51 0.15	44.87 3.71 0.23	42.47 3.37 0.17	40.54 3.40 0.27	56.45 3.51 -15.44	42.78 3.41 -0.41	46.37 4.13 0.68	48.58 4.48 -0.28	51.29 4.54 -3.24	40.40 3.42 -1.70	37.14 1.61 -15.53
PORT_JEFF_IC 23713	65.73 5.78 -2.05	49.97 3.79 -2.25	69.13 3.28 -24.45	56.29 3.43 -8.82	58.21 4.18 -0.60	54.53 4.28 -0.69	48.97 3.91 0.00	48.98 3.91 0.00	66.19 5.11 -4.80	67.49 5.56 0.00	63.48 5.07 -1.04	58.26 4.86 -4.58	51.55 4.74 -1.96	48.88 4.64 0.14	44.99 3.83 0.23	42.59 3.49 0.17	40.65 3.50 0.27	56.49 3.55 -15.44	42.76 3.40 -0.41	46.38 4.14 0.68	48.74 4.64 -0.28	51.43 4.68 -3.24	40.52 3.54 -1.70	37.20 1.66 -15.53
PPL PILGRIM_ST_GT1 24216	65.66 5.71 -2.05	49.91 3.74 -2.25	69.08 3.23 -24.45	56.23 3.37 -8.82	58.13 4.10 -0.60	54.44 4.19 -0.69	48.87 3.81 0.00	48.81 3.75 0.00	65.94 4.86 -4.80	67.21 5.28 0.00	63.29 4.87 -1.04	58.23 4.83 -4.58	51.50 4.69 -1.96	48.89 4.62 0.10	44.98 3.82 0.23	42.56 3.45 0.17	40.64 3.50 0.27	56.55 3.61 -15.44	42.83 3.46 -0.41	46.45 4.21 0.68	48.64 4.55 -0.28	51.37 4.62 -3.24	40.47 3.49 -1.70	37.20 1.66 -15.53
PPL PILGRIM_ST_GT2 24217	65.66 5.71 -2.05	49.91 3.74 -2.25	69.08 3.23 -24.45	56.23 3.37 -8.82	58.13 4.10 -0.60	54.44 4.19 -0.69	48.87 3.81 0.00	48.81 3.75 0.00	65.94 4.86 -4.80	67.21 5.28 0.00	63.29 4.87 -1.04	58.23 4.83 -4.58	51.50 4.69 -1.96	48.89 4.62 0.10	44.98 3.82 0.23	42.56 3.45 0.17	40.64 3.50 0.27	56.55 3.61 -15.44	42.83 3.46 -0.41	46.45 4.21 0.68	48.64 4.55 -0.28	51.37 4.62 -3.24	40.47 3.49 -1.70	37.20 1.66 -15.53
PPL_SHRM_GT3 24213	65.78 5.83 -2.05	49.86 3.68 -2.25	69.01 3.15 -24.45	56.18 3.31 -8.82	58.05 4.03 -0.60	54.39 4.14 -0.69	48.84 3.78 0.00	48.65 3.59 0.00	65.82 4.74 -4.80	67.07 5.13 0.00	63.06 4.64 -1.04	57.90 4.50 -4.58	51.23 4.42 -1.96	48.55 4.32 0.15	44.70 3.53 0.23	42.30 3.20 0.17	40.38 3.24 0.27	56.36 3.42 -15.44	42.72 3.35 -0.41	46.29 4.05 0.68	48.43 4.33 -0.28	51.12 4.37 -3.24	40.28 3.30 -1.70	37.05 1.51 -15.53
PPL_SHRM_GT4 24214	65.78 5.83 -2.05	49.86 3.68 -2.25	69.01 3.15 -24.45	56.18 3.31 -8.82	58.05 4.03 -0.60	54.39 4.14 -0.69	48.84 3.78 0.00	48.65 3.59 0.00	65.82 4.74 -4.80	67.07 5.13 0.00	63.06 4.64 -1.04	57.90 4.50 -4.58	51.23 4.42 -1.96	48.55 4.32 0.15	44.70 3.53 0.23	42.30 3.20 0.17	40.38 3.24 0.27	56.36 3.42 -15.44	42.72 3.35 -0.41	46.29 4.05 0.68	48.43 4.33 -0.28	51.12 4.37 -3.24	40.28 3.30 -1.70	37.05 1.51 -15.53
PROJECT___ORANGE 1 24174	57.07 -1.01 -0.18	43.46 -0.67 -0.20	42.81 -0.73 -2.13	44.01 -0.80 -0.77	52.51 -0.97 -0.05	48.76 -0.86 -0.06	44.46 -0.60 0.00	44.43 -0.62 0.00	55.94 -0.79 -0.44	61.09 -0.85 0.00	56.71 -0.76 -0.10	48.54 -0.70 -0.42	44.41 -0.63 -0.20	43.77 -0.61 0.00	40.85 -0.54 0.00	38.76 -0.51 0.00	36.90 -0.56 -0.04	38.22 -0.58 -1.30	38.42 -0.59 -0.05	42.23 -0.69 0.00	43.07 -0.77 -0.02	42.91 -0.86 -0.26	34.73 -0.69 -0.14	20.94 -0.32 -1.24

PROJECT___ORANGE 2 24166	57.07 -1.01 -0.18	43.46 -0.67 -0.20	42.81 -0.73 -2.13	44.01 -0.80 -0.77	52.51 -0.97 -0.05	48.76 -0.86 -0.06	44.46 -0.60 0.00	44.43 -0.62 0.00	55.94 -0.79 -0.44	61.09 -0.85 0.00	56.71 -0.76 -0.10	48.54 -0.70 -0.42	44.41 -0.63 -0.20	43.77 -0.61 0.00	40.85 -0.54 0.00	38.76 -0.51 0.00	36.90 -0.56 -0.04	38.22 -0.58 -1.30	38.42 -0.59 -0.05	42.23 -0.69 0.00	43.07 -0.77 -0.02	42.91 -0.86 -0.26	34.73 -0.69 -0.14	20.94 -0.32 -1.24
PYRITES___HYD 24023	53.48 -4.37 0.05	38.13 -5.75 0.06	36.59 -4.20 0.61	39.72 -4.10 0.22	49.33 -4.09 0.02	46.45 -3.10 0.02	42.31 -2.76 0.00	41.82 -3.25 0.00	51.99 -4.17 0.13	57.61 -4.33 0.00	53.05 -4.30 0.03	45.78 -2.93 0.12	41.06 -3.73 0.06	40.02 -4.36 0.00	37.48 -3.91 0.00	35.35 -3.92 0.00	32.65 -4.75 0.01	32.47 -4.60 0.43	34.12 -4.82 0.02	37.02 -5.89 0.00	38.25 -5.57 0.01	39.46 -3.96 0.08	31.86 -3.37 0.05	17.13 -2.47 0.41
RAMAPO___LBMP 323565	63.77 3.88 -1.99	48.62 2.50 -2.19	67.34 2.22 -23.72	54.94 2.34 -8.56	56.76 2.75 -0.58	53.07 2.84 -0.67	47.65 2.59 0.00	47.86 2.80 0.00	64.50 3.56 -4.65	65.85 3.92 0.00	61.95 3.56 -1.01	56.40 3.14 -4.44	49.96 2.97 -2.15	47.24 2.86 0.00	43.86 2.47 0.00	41.57 2.30 0.00	40.37 2.42 -0.54	55.84 2.54 -15.79	42.20 2.62 -0.62	45.98 3.06 0.00	47.32 3.20 -0.30	49.90 3.22 -3.18	39.41 2.44 -1.70	36.23 1.16 -15.06
RANKINE____ 23646	54.65 -3.60 -0.35	42.15 -2.16 -0.38	42.88 -2.65 -4.14	42.75 -2.78 -1.49	50.52 -3.01 -0.10	46.98 -2.70 -0.12	42.54 -2.52 0.00	41.98 -3.08 0.00	52.31 -4.81 -0.83	56.50 -5.44 0.00	52.61 -4.95 -0.18	45.25 -4.37 -0.79	41.39 -3.83 -0.38	41.03 -3.35 0.00	38.80 -2.59 0.00	36.86 -2.41 0.00	34.53 -2.98 -0.09	37.08 -3.10 -2.69	36.17 -2.90 -0.10	39.59 -3.33 0.00	40.45 -3.42 -0.05	40.21 -3.84 -0.54	32.41 -3.15 -0.29	21.26 -1.32 -2.56
RAVENSWOOD_GT2_1 24244	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.21 3.15 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.79 3.71 -6.23	54.21 3.58 -6.26	48.20 3.13 -3.69	44.90 2.91 -2.71	54.28 2.98 -13.88	70.46 3.09 -29.87	46.54 3.22 -4.36	57.56 3.72 -10.92	48.51 3.85 -0.85	51.18 3.87 -3.80	40.74 2.98 -2.48	36.95 1.41 -15.53
RAVENSWOOD_GT2_2 24245	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.21 3.15 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.79 3.71 -6.23	54.21 3.58 -6.26	48.20 3.13 -3.69	44.90 2.91 -2.71	54.28 2.98 -13.88	70.46 3.09 -29.87	46.54 3.22 -4.36	57.56 3.72 -10.92	48.51 3.85 -0.85	51.18 3.87 -3.80	40.74 2.98 -2.48	36.95 1.41 -15.53
RAVENSWOOD_GT2_3 24246	64.59 4.64 -2.05	49.19 3.00 -2.25	68.55 2.69 -24.46	55.69 2.82 -8.83	57.38 3.34 -0.60	53.72 3.46 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.40 4.32 -4.80	66.70 4.76 0.00	62.80 4.38 -1.04	57.33 3.92 -4.58	54.82 3.75 -6.23	54.25 3.61 -6.26	48.24 3.16 -3.69	44.93 2.94 -2.71	54.30 3.00 -13.88	70.49 3.12 -29.87	46.57 3.25 -4.36	57.60 3.76 -10.92	48.55 3.88 -0.85	51.22 3.91 -3.80	40.76 3.00 -2.48	36.97 1.42 -15.53
RAVENSWOOD_GT2_4 24247	64.59 4.64 -2.05	49.19 3.00 -2.25	68.55 2.69 -24.46	55.69 2.82 -8.83	57.38 3.34 -0.60	53.72 3.46 -0.69	48.24 3.18 0.00	48.47 3.41 0.00	65.40 4.32 -4.80	66.70 4.76 0.00	62.80 4.38 -1.04	57.33 3.92 -4.58	54.82 3.75 -6.23	54.25 3.61 -6.26	48.24 3.16 -3.69	44.93 2.94 -2.71	54.30 3.00 -13.88	70.49 3.12 -29.87	46.57 3.25 -4.36	57.60 3.76 -10.92	48.55 3.88 -0.85	51.22 3.91 -3.80	40.76 3.00 -2.48	36.97 1.42 -15.53
RAVENSWOOD_GT3_1 24248	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.21 3.15 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.79 3.71 -6.23	54.22 3.59 -6.26	48.21 3.13 -3.69	44.90 2.92 -2.71	54.28 2.99 -13.88	70.46 3.09 -29.87	46.54 3.22 -4.36	57.56 3.72 -10.92	48.52 3.85 -0.85	51.18 3.87 -3.80	40.74 2.98 -2.48	36.95 1.41 -15.53
RAVENSWOOD_GT3_2 24249	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.21 3.15 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.79 3.71 -6.23	54.22 3.59 -6.26	48.21 3.13 -3.69	44.90 2.92 -2.71	54.28 2.99 -13.88	70.46 3.09 -29.87	46.54 3.22 -4.36	57.56 3.72 -10.92	48.52 3.85 -0.85	51.18 3.87 -3.80	40.74 2.98 -2.48	36.95 1.41 -15.53
RAVENSWOOD_GT3_3 24250	64.61 4.66 -2.05	49.21 3.03 -2.25	68.57 2.72 -24.46	55.71 2.84 -8.83	57.40 3.37 -0.60	53.75 3.50 -0.69	48.26 3.19 0.00	48.49 3.43 0.00	65.43 4.34 -4.80	66.74 4.80 0.00	62.85 4.43 -1.04	57.36 3.95 -4.58	54.85 3.78 -6.23	54.28 3.64 -6.26	48.26 3.18 -3.69	44.95 2.96 -2.71	54.34 3.04 -13.88	70.51 3.14 -29.87	46.60 3.28 -4.36	57.63 3.79 -10.92	48.58 3.91 -0.85	51.24 3.94 -3.80	40.78 3.02 -2.48	36.98 1.43 -15.53
RAVENSWOOD_GT3_4 24251	64.61 4.66 -2.05	49.21 3.03 -2.25	68.57 2.72 -24.46	55.71 2.84 -8.83	57.40 3.37 -0.60	53.75 3.50 -0.69	48.26 3.19 0.00	48.49 3.43 0.00	65.43 4.34 -4.80	66.74 4.80 0.00	62.85 4.43 -1.04	57.36 3.95 -4.58	54.85 3.78 -6.23	54.28 3.64 -6.26	48.26 3.18 -3.69	44.95 2.96 -2.71	54.34 3.04 -13.88	70.51 3.14 -29.87	46.60 3.28 -4.36	57.63 3.79 -10.92	48.58 3.91 -0.85	51.24 3.94 -3.80	40.78 3.02 -2.48	36.98 1.43 -15.53
RAVENSWOOD_GT_1 23729	64.66 4.70 -2.05	49.24 3.06 -2.25	68.61 2.75 -24.46	55.75 2.88 -8.83	57.44 3.41 -0.60	53.81 3.56 -0.69	48.31 3.26 0.00	48.55 3.49 0.00	65.45 4.37 -4.80	66.78 4.84 0.00	62.89 4.47 -1.04	57.41 4.00 -4.58	56.40 3.92 -7.64	56.64 3.81 -8.45	49.71 3.34 -4.98	46.05 3.11 -3.66	59.16 3.18 -18.56	70.87 3.24 -30.13	47.16 3.41 -4.79	60.72 3.93 -13.87	48.85 4.00 -1.03	51.52 4.04 -3.98	41.15 3.13 -2.74	37.01 1.47 -15.53
RAVENSWOOD_GT_10 24258	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.20 3.14 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.94 3.71 -6.39	54.46 3.57 -6.51	48.34 3.12 -3.84	45.00 2.91 -2.83	54.82 2.98 -14.42	70.49 3.08 -29.90	46.58 3.22 -4.41	57.90 3.72 -11.26	48.53 3.84 -0.87	51.20 3.87 -3.82	40.76 2.98 -2.51	36.95 1.41 -15.53
RAVENSWOOD_GT_11 24259	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.20 3.14 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.94 3.71 -6.39	54.46 3.57 -6.51	48.34 3.12 -3.84	45.00 2.91 -2.83	54.82 2.98 -14.42	70.49 3.08 -29.90	46.58 3.22 -4.41	57.90 3.72 -11.26	48.53 3.84 -0.87	51.20 3.87 -3.82	40.76 2.98 -2.51	36.95 1.41 -15.53
RAVENSWOOD_GT_4 24252	64.53 4.58 -2.05	49.15 2.97 -2.25	68.52 2.66 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.68 3.42 -0.69	48.20 3.13 0.00	48.43 3.37 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.74 4.32 -1.04	57.28 3.87 -4.58	55.81 3.67 -7.30	55.85 3.54 -7.93	49.15 3.09 -4.67	45.58 2.88 -3.44	57.81 2.95 -17.45	70.63 3.06 -30.07	46.83 3.19 -4.69	59.76 3.67 -13.17	48.62 3.81 -0.99	51.28 3.84 -3.94	40.90 2.95 -2.68	36.94 1.40 -15.53
RAVENSWOOD_GT_5 24254	64.53 4.58 -2.05	49.15 2.97 -2.25	68.52 2.66 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.68 3.42 -0.69	48.20 3.13 0.00	48.43 3.37 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.74 4.32 -1.04	57.28 3.87 -4.58	55.81 3.67 -7.30	55.85 3.54 -7.93	49.15 3.09 -4.67	45.58 2.88 -3.44	57.81 2.95 -17.45	70.63 3.06 -30.07	46.83 3.19 -4.69	59.76 3.67 -13.17	48.62 3.81 -0.99	51.28 3.84 -3.94	40.90 2.95 -2.68	36.94 1.40 -15.53

RAVENSWOOD_GT_6 24253	64.53 4.58 -2.05	49.15 2.97 -2.25	68.52 2.66 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.68 3.42 -0.69	48.20 3.13 0.00	48.43 3.37 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.74 4.32 -1.04	57.28 3.87 -4.58	55.81 3.67 -7.30	55.85 3.54 -7.93	49.15 3.09 -4.67	45.58 2.88 -3.44	57.81 2.95 -17.45	70.63 3.06 -30.07	46.83 3.19 -4.69	59.76 3.67 -13.17	48.62 3.81 -0.99	51.28 3.84 -3.94	40.90 2.95 -2.68	36.94 1.40 -15.53
RAVENSWOOD_GT_7 24255	64.53 4.58 -2.05	49.15 2.97 -2.25	68.52 2.66 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.68 3.42 -0.69	48.20 3.13 0.00	48.43 3.37 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.74 4.32 -1.04	57.28 3.87 -4.58	55.81 3.67 -7.30	55.85 3.54 -7.93	49.15 3.09 -4.67	45.58 2.88 -3.44	57.81 2.95 -17.45	70.63 3.06 -30.07	46.83 3.19 -4.69	59.76 3.67 -13.17	48.62 3.81 -0.99	51.28 3.84 -3.94	40.90 2.95 -2.68	36.94 1.40 -15.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.20 3.14 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.94 3.71 -6.39	54.46 3.57 -6.51	48.34 3.12 -3.84	45.00 2.91 -2.83	54.82 2.98 -14.42	70.49 3.08 -29.90	46.58 3.22 -4.41	57.90 3.72 -11.26	48.53 3.84 -0.87	51.20 3.87 -3.82	40.76 2.98 -2.51	36.95 1.41 -15.53
RAVENSWOOD_GT_9 24257	64.54 4.59 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.20 3.14 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.34 -1.04	57.29 3.89 -4.58	54.94 3.71 -6.39	54.46 3.57 -6.51	48.34 3.12 -3.84	45.00 2.91 -2.83	54.82 2.98 -14.42	70.49 3.08 -29.90	46.58 3.22 -4.41	57.90 3.72 -11.26	48.53 3.84 -0.87	51.20 3.87 -3.82	40.76 2.98 -2.51	36.95 1.41 -15.53
RAVENSWOOD____1 23533	64.65 4.70 -2.05	49.21 3.03 -2.25	68.58 2.72 -24.46	55.71 2.85 -8.83	57.41 3.38 -0.60	53.78 3.52 -0.69	48.29 3.23 0.00	48.52 3.46 0.00	65.44 4.35 -4.80	66.75 4.81 0.00	62.85 4.44 -1.04	57.38 3.98 -4.58	57.26 3.90 -8.51	58.00 3.80 -9.82	50.49 3.32 -5.78	46.63 3.10 -4.25	62.06 3.15 -21.49	73.99 3.24 -33.24	47.42 3.41 -5.07	62.56 3.93 -15.72	48.98 4.01 -1.15	51.64 4.04 -4.09	41.30 3.13 -2.90	37.01 1.47 -15.53
RAVENSWOOD____2 23534	64.54 4.59 -2.05	49.15 2.97 -2.25	68.52 2.67 -24.46	55.66 2.79 -8.83	57.33 3.30 -0.60	53.70 3.45 -0.69	48.21 3.14 0.00	48.45 3.39 0.00	65.34 4.25 -4.80	66.65 4.71 0.00	62.76 4.34 -1.04	57.31 3.91 -4.58	56.76 3.83 -8.08	57.25 3.73 -9.15	50.04 3.26 -5.39	46.27 3.04 -3.96	60.57 3.10 -20.05	72.37 3.16 -31.70	47.23 3.34 -4.93	61.58 3.85 -14.81	48.84 3.93 -1.09	51.52 3.98 -4.04	41.17 3.08 -2.82	36.98 1.44 -15.53
RAVENSWOOD____3 23535	64.55 4.60 -2.05	49.16 2.98 -2.25	68.53 2.67 -24.46	55.66 2.80 -8.83	57.35 3.32 -0.60	53.70 3.45 -0.69	48.21 3.15 0.00	48.44 3.38 0.00	65.35 4.27 -4.80	66.66 4.72 0.00	62.76 4.35 -1.04	57.29 3.89 -4.58	54.79 3.71 -6.23	54.22 3.59 -6.26	48.21 3.13 -3.69	44.90 2.92 -2.71	54.28 2.99 -13.88	70.46 3.09 -29.87	46.54 3.22 -4.36	57.56 3.72 -10.92	48.52 3.85 -0.85	51.18 3.87 -3.80	40.74 2.98 -2.48	36.95 1.41 -15.53
RAVENSWOOD____4 23820	64.64 4.69 -2.05	49.21 3.03 -2.25	68.58 2.72 -24.46	55.71 2.85 -8.83	57.41 3.38 -0.60	53.78 3.52 -0.69	48.29 3.23 0.00	48.52 3.46 0.00	65.44 4.35 -4.80	66.75 4.81 0.00	62.85 4.44 -1.04	57.38 3.98 -4.58	57.26 3.90 -8.51	58.00 3.80 -9.82	50.49 3.32 -5.78	46.63 3.10 -4.25	62.06 3.15 -21.49	73.99 3.24 -33.24	47.42 3.41 -5.07	62.56 3.93 -15.72	48.98 4.01 -1.15	51.64 4.04 -4.09	41.30 3.13 -2.90	37.01 1.47 -15.53
RCPI_TRUST____DRP 24196	64.59 4.64 -2.05	49.19 3.00 -2.25	68.55 2.69 -24.46	55.69 2.82 -8.82	57.38 3.35 -0.60	53.73 3.47 -0.69	48.24 3.18 0.00	48.47 3.42 0.00	65.41 4.32 -4.80	66.71 4.77 0.00	62.80 4.38 -1.04	57.33 3.92 -4.58	58.03 3.72 -9.47	59.26 3.58 -11.30	51.18 3.13 -6.66	47.09 2.91 -4.90	65.04 2.99 -24.63	81.42 3.09 -40.83	49.54 3.23 -7.36	66.38 3.73 -19.73	48.96 3.86 -1.28	51.61 3.88 -4.23	41.33 2.98 -3.07	36.95 1.41 -15.53
RENSSELAER____COGEN 23796	63.27 2.79 -2.57	48.57 1.81 -2.83	73.81 1.71 -30.71	56.95 1.83 -11.08	56.39 2.20 -0.75	52.52 2.09 -0.87	46.75 1.69 0.00	46.36 1.30 0.00	64.10 1.79 -6.02	63.92 1.98 0.00	60.47 1.79 -1.31	56.13 1.55 -5.75	49.08 1.46 -2.78	45.76 1.38 0.00	42.57 1.18 0.00	40.31 1.04 0.00	39.26 1.15 -0.70	59.11 1.15 -20.46	40.97 1.21 -0.80	44.17 1.25 0.00	45.49 1.28 -0.39	48.94 1.32 -4.12	38.67 1.20 -2.20	40.51 0.98 -19.51
REVERE_CPPR_DRP 24186	58.90 0.95 -0.04	44.50 0.52 -0.05	42.43 0.51 -0.53	44.77 0.55 -0.19	54.17 0.73 -0.01	50.39 0.81 -0.02	46.33 1.27 0.00	46.33 1.28 0.00	58.23 1.76 -0.19	63.91 1.97 0.00	59.17 1.76 -0.04	50.55 1.55 -0.18	46.30 1.37 -0.09	45.55 1.18 0.00	42.53 1.14 0.00	40.25 0.98 0.00	38.06 0.64 0.00	38.21 0.71 0.00	39.63 0.68 0.00	43.60 0.69 0.00	44.48 0.65 0.00	44.10 0.59 0.00	35.65 0.37 0.00	20.19 0.18 0.00
RIVERBAY____ 323610	64.50 4.55 -2.05	49.07 2.89 -2.25	68.49 2.63 -24.46	55.57 2.70 -8.83	57.20 3.17 -0.60	53.59 3.34 -0.69	48.06 3.00 0.00	48.40 3.34 0.00	65.19 4.11 -4.80	66.54 4.60 0.00	62.64 4.23 -1.04	57.22 3.82 -4.58	56.67 3.75 -8.08	57.19 3.67 -9.13	49.99 3.22 -5.38	46.26 3.02 -3.96	60.55 3.11 -20.03	72.36 3.17 -31.70	47.23 3.35 -4.93	61.65 3.94 -14.80	48.99 4.08 -1.09	51.70 4.16 -4.04	41.27 3.17 -2.82	37.02 1.48 -15.53
ROCHESTER_9_IC 23652	56.36 -1.80 -0.25	42.93 -1.28 -0.28	42.75 -1.70 -3.05	43.32 -1.82 -1.10	51.62 -1.89 -0.07	48.05 -1.60 -0.09	43.65 -1.41 0.00	43.36 -1.69 0.00	54.27 -2.62 -0.60	59.09 -2.85 0.00	54.97 -2.54 -0.13	47.18 -2.22 -0.58	43.14 -1.98 -0.28	42.65 -1.73 0.00	40.14 -1.25 0.00	38.16 -1.11 0.00	36.06 -1.42 -0.07	38.04 -1.40 -1.94	37.90 -1.13 -0.08	41.50 -1.42 0.00	42.25 -1.61 -0.04	41.90 -2.00 -0.39	33.79 -1.69 -0.21	21.20 -0.66 -1.85
ROSETON____1 23587	63.83 3.89 -2.04	48.71 2.54 -2.24	68.01 2.29 -24.32	55.22 2.40 -8.78	56.88 2.85 -0.59	53.12 2.87 -0.69	47.68 2.61 0.00	47.86 2.80 0.00	64.66 3.60 -4.77	65.93 3.99 0.00	62.05 3.65 -1.04	56.57 3.19 -4.56	50.04 3.00 -2.20	47.27 2.89 0.00	43.91 2.52 0.00	41.60 2.33 0.00	40.38 2.42 -0.55	56.21 2.51 -16.20	42.21 2.62 -0.63	45.91 3.00 0.00	47.25 3.12 -0.31	49.89 3.13 -3.26	39.42 2.40 -1.74	36.62 1.17 -15.44
ROSETON____2 23588	63.83 3.89 -2.04	48.71 2.54 -2.24	68.01 2.29 -24.32	55.22 2.40 -8.78	56.88 2.85 -0.59	53.12 2.87 -0.69	47.68 2.61 0.00	47.86 2.80 0.00	64.66 3.60 -4.77	65.93 3.99 0.00	62.05 3.65 -1.04	56.57 3.19 -4.56	50.04 3.00 -2.20	47.27 2.89 0.00	43.91 2.52 0.00	41.60 2.33 0.00	40.38 2.42 -0.55	56.21 2.51 -16.20	42.21 2.62 -0.63	45.91 3.00 0.00	47.25 3.12 -0.31	49.89 3.13 -3.26	39.42 2.40 -1.74	36.62 1.17 -15.44
RUSSELL____1 23602	57.50 -0.66 -0.25	44.20 -0.01 -0.28	43.98 -0.47 -3.05	44.61 -0.53 -1.10	53.22 -0.29 -0.07	49.58 -0.07 -0.09	45.07 0.01 0.00	44.81 -0.25 0.00	56.03 -0.86 -0.60	61.11 -0.83 0.00	56.77 -0.74 -0.13	48.68 -0.73 -0.58	44.48 -0.64 -0.28	44.02 -0.36 0.00	41.51 0.13 0.00	39.54 0.26 0.00	37.38 -0.10 -0.07	39.36 -0.08 -1.94	39.15 0.12 -0.08	42.83 -0.09 0.00	43.57 -0.29 -0.04	43.20 -0.69 -0.39	34.86 -0.63 -0.21	21.82 -0.04 -1.85
RUSSELL____2 23532	57.50 -0.66 -0.25	44.20 -0.01 -0.28	43.98 -0.47 -3.05	44.61 -0.53 -1.10	53.22 -0.29 -0.07	49.58 -0.07 -0.09	45.07 0.01 0.00	44.81 -0.25 0.00	56.03 -0.86 -0.60	61.11 -0.83 0.00	56.77 -0.74 -0.13	48.68 -0.73 -0.58	44.48 -0.64 -0.28	44.02 -0.36 0.00	41.51 0.13 0.00	39.54 0.26 0.00	37.38 -0.10 -0.07	39.36 -0.08 -1.94	39.15 0.12 -0.08	42.83 -0.09 0.00	43.57 -0.29 -0.04	43.20 -0.69 -0.39	34.86 -0.63 -0.21	21.82 -0.04 -1.85

RUSSELL___3 23549	56.26 -1.90 -0.25	43.10 -1.10 -0.28	42.93 -1.51 -3.05	43.51 -1.63 -1.10	51.85 -1.66 -0.07	48.28 -1.37 -0.09	43.85 -1.22 0.00	43.56 -1.50 0.00	54.50 -2.39 -0.60	59.36 -2.58 0.00	55.17 -2.34 -0.13	47.33 -2.07 -0.58	43.25 -1.87 -0.28	42.78 -1.60 0.00	40.30 -1.09 0.00	38.35 -0.93 0.00	36.25 -1.24 -0.07	38.19 -1.25 -1.94	38.00 -1.03 -0.08	41.59 -1.32 0.00	42.36 -1.50 -0.04	42.04 -1.86 -0.39	33.93 -1.55 -0.21	21.30 -0.56 -1.85
RUSSELL___4 23556	57.47 -0.69 -0.25	44.18 -0.03 -0.28	43.96 -0.48 -3.05	44.60 -0.54 -1.10	53.20 -0.30 -0.07	49.56 -0.09 -0.09	45.06 0.00 0.00	44.79 -0.27 0.00	56.01 -0.89 -0.60	61.07 -0.86 0.00	56.74 -0.76 -0.13	48.64 -0.75 -0.58	44.46 -0.66 -0.28	44.00 -0.38 0.00	41.49 0.10 0.00	39.51 0.23 0.00	37.37 -0.11 -0.07	39.35 -0.09 -1.94	39.14 0.11 -0.08	42.80 -0.12 0.00	43.56 -0.30 -0.04	43.19 -0.71 -0.39	34.85 -0.64 -0.21	21.81 -0.05 -1.85
RUSSELL___STATION 23914	56.26 -1.90 -0.25	43.10 -1.10 -0.28	42.93 -1.51 -3.05	43.51 -1.63 -1.10	51.85 -1.66 -0.07	48.28 -1.37 -0.09	43.85 -1.22 0.00	43.56 -1.50 0.00	54.50 -2.39 -0.60	59.36 -2.58 0.00	55.17 -2.34 -0.13	47.33 -2.07 -0.58	43.25 -1.87 -0.28	42.78 -1.60 0.00	40.30 -1.09 0.00	38.35 -0.93 0.00	36.25 -1.24 -0.07	38.19 -1.25 -1.94	38.00 -1.03 -0.08	41.59 -1.32 0.00	42.36 -1.50 -0.04	42.04 -1.86 -0.39	33.93 -1.55 -0.21	21.30 -0.56 -1.85
S SALMON___HYD 24043	56.64 -1.39 -0.13	42.95 -1.12 -0.14	41.88 -1.04 -1.52	43.46 -1.13 -0.55	52.16 -1.31 -0.04	48.52 -1.08 -0.04	44.26 -0.80 0.00	44.20 -0.87 0.00	55.52 -1.08 -0.32	60.83 -1.11 0.00	56.44 -1.00 -0.07	48.38 -0.75 -0.30	44.25 -0.74 -0.15	43.57 -0.81 0.00	40.79 -0.60 0.00	38.71 -0.56 0.00	36.74 -0.71 -0.04	37.78 -0.72 -1.00	38.24 -0.75 -0.04	42.02 -0.89 0.00	42.86 -0.98 -0.02	42.82 -0.89 -0.20	34.68 -0.70 -0.11	20.55 -0.42 -0.95
SELKIRK___I 23801	63.09 2.63 -2.56	48.51 1.76 -2.81	73.59 1.70 -30.50	56.85 1.80 -11.01	56.34 2.16 -0.74	52.41 1.99 -0.86	46.78 1.72 0.00	46.68 1.62 0.00	64.38 2.11 -5.98	64.24 2.30 0.00	60.75 2.08 -1.30	56.32 1.78 -5.71	49.28 1.67 -2.76	45.99 1.61 0.00	42.78 1.39 0.00	40.52 1.25 0.00	39.43 1.32 -0.69	59.19 1.36 -20.32	41.16 1.41 -0.80	44.45 1.54 0.00	45.80 1.60 -0.39	49.20 1.61 -4.09	38.78 1.32 -2.18	40.22 0.83 -19.38
SELKIRK___II 23799	62.51 2.05 -2.56	48.04 1.30 -2.82	73.23 1.26 -30.57	56.43 1.36 -11.03	55.79 1.61 -0.75	51.90 1.47 -0.86	46.26 1.20 0.00	46.07 1.01 0.00	63.66 1.38 -6.00	63.47 1.53 0.00	60.06 1.38 -1.30	55.74 1.19 -5.73	48.72 1.11 -2.77	45.43 1.05 0.00	42.27 0.88 0.00	40.02 0.75 0.00	38.96 0.85 -0.69	58.74 0.87 -20.37	40.66 0.91 -0.80	43.88 0.96 0.00	45.21 1.00 -0.39	48.64 1.04 -4.10	38.36 0.90 -2.19	40.10 0.66 -19.43
SENECA OSWGO___HYD 24041	56.40 -1.65 -0.15	43.02 -1.08 -0.16	42.07 -1.12 -1.79	43.46 -1.22 -0.65	52.03 -1.45 -0.04	48.23 -1.38 -0.05	43.89 -1.17 0.00	43.88 -1.18 0.00	55.22 -1.43 -0.36	60.39 -1.55 0.00	56.07 -1.38 -0.08	47.94 -1.23 -0.35	43.86 -1.15 -0.17	43.26 -1.12 0.00	40.53 -0.86 0.00	38.56 -0.71 0.00	36.71 -0.75 -0.04	37.92 -0.79 -1.21	38.19 -0.81 -0.05	41.99 -0.92 0.00	42.82 -1.03 -0.02	42.66 -1.08 -0.24	34.57 -0.84 -0.13	20.76 -0.41 -1.15
SENECA___ENERGY 23797	56.91 -1.27 -0.28	43.37 -0.87 -0.30	43.69 -1.02 -3.31	44.16 -1.08 -1.20	52.38 -1.13 -0.08	48.68 -0.97 -0.09	44.38 -0.68 0.00	44.34 -0.72 0.00	55.99 -0.96 -0.66	60.89 -1.04 0.00	56.53 -0.99 -0.14	48.51 -0.94 -0.63	44.38 -0.77 -0.31	43.69 -0.69 0.00	40.67 -0.72 0.00	38.59 -0.68 0.00	36.79 -0.70 -0.07	38.78 -0.74 -2.02	38.31 -0.73 -0.08	42.02 -0.90 0.00	42.85 -1.00 -0.04	42.65 -1.26 -0.41	34.44 -1.06 -0.22	21.55 -0.39 -1.93
SHOEMAKER___GT 23640	63.46 3.69 -1.87	48.44 2.46 -2.06	65.96 2.23 -22.33	54.44 2.35 -8.06	56.78 2.80 -0.54	52.94 2.74 -0.63	47.60 2.54 0.00	47.76 2.70 0.00	64.15 3.48 -4.38	65.77 3.83 0.00	61.85 3.53 -0.95	56.06 3.06 -4.18	49.73 2.87 -2.02	47.16 2.78 0.00	43.84 2.45 0.00	41.55 2.28 0.00	40.26 2.34 -0.51	54.83 2.47 -14.86	42.09 2.55 -0.58	45.85 2.93 0.00	47.12 3.02 -0.28	49.48 2.99 -2.99	39.14 2.27 -1.60	35.30 1.11 -14.17
SHOREHAM_IC_1 23715	65.78 5.83 -2.05	49.86 3.68 -2.25	69.01 3.15 -24.45	56.18 3.31 -8.82	58.05 4.03 -0.60	54.39 4.14 -0.69	48.84 3.78 0.00	48.65 3.59 0.00	65.82 4.74 -4.80	67.07 5.13 0.00	63.06 4.64 -1.04	57.90 4.50 -4.58	51.23 4.42 -1.96	48.55 4.32 0.15	44.70 3.53 0.23	42.30 3.20 0.17	40.38 3.24 0.27	56.36 3.42 -15.44	42.72 3.35 -0.41	46.29 4.05 0.68	48.43 4.33 -0.28	51.12 4.37 -3.24	40.28 3.30 -1.70	37.05 1.51 -15.53
SHOREHAM_IC_2 23716	65.78 5.83 -2.05	49.86 3.68 -2.25	69.01 3.15 -24.45	56.18 3.31 -8.82	58.05 4.03 -0.60	54.39 4.14 -0.69	48.84 3.78 0.00	48.65 3.59 0.00	65.82 4.74 -4.80	67.07 5.13 0.00	63.06 4.64 -1.04	57.90 4.50 -4.58	51.23 4.42 -1.96	48.55 4.32 0.15	44.70 3.53 0.23	42.30 3.20 0.17	40.38 3.24 0.27	56.36 3.42 -15.44	42.72 3.35 -0.41	46.29 4.05 0.68	48.43 4.33 -0.28	51.12 4.37 -3.24	40.28 3.30 -1.70	37.05 1.51 -15.53
SISSONVILLE___ 23735	52.24 -5.62 0.05	37.39 -6.49 0.05	35.95 -4.91 0.54	38.96 -4.89 0.19	48.22 -5.20 0.01	45.48 -4.07 0.02	41.46 -3.60 0.00	40.98 -4.08 0.00	51.15 -5.03 0.11	56.64 -5.30 0.00	52.04 -5.31 0.02	44.91 -3.81 0.10	40.12 -4.67 0.05	38.92 -5.46 0.00	36.44 -4.95 0.00	34.36 -4.91 0.00	31.79 -5.61 0.01	31.59 -5.53 0.38	33.11 -5.84 0.02	35.91 -7.01 0.00	37.17 -6.64 0.01	38.53 -4.90 0.07	31.14 -4.10 0.04	16.84 -2.81 0.36
SITHE_IND_GS1 24169	55.53 -2.48 -0.12	42.32 -1.74 -0.13	41.09 -1.70 -1.39	42.71 -1.83 -0.50	51.21 -2.26 -0.03	47.53 -2.08 -0.04	43.23 -1.83 0.00	43.22 -1.84 0.00	54.22 -2.34 -0.28	59.37 -2.57 0.00	55.09 -2.35 -0.06	47.06 -2.03 -0.27	43.07 -1.90 -0.13	42.54 -1.84 0.00	39.80 -1.59 0.00	37.81 -1.46 0.00	36.01 -1.44 -0.03	36.98 -1.51 -1.00	37.43 -1.57 -0.04	41.18 -1.73 0.00	42.03 -1.81 -0.02	41.89 -1.81 -0.20	33.98 -1.40 -0.11	20.25 -0.72 -0.95
SITHE_IND_GS2 24170	55.53 -2.48 -0.12	42.32 -1.74 -0.13	41.09 -1.70 -1.39	42.71 -1.83 -0.50	51.21 -2.26 -0.03	47.53 -2.08 -0.04	43.23 -1.83 0.00	43.22 -1.84 0.00	54.22 -2.34 -0.28	59.37 -2.57 0.00	55.09 -2.35 -0.06	47.06 -2.03 -0.27	43.07 -1.90 -0.13	42.54 -1.84 0.00	39.80 -1.59 0.00	37.81 -1.46 0.00	36.01 -1.44 -0.03	36.98 -1.51 -1.00	37.43 -1.57 -0.04	41.18 -1.73 0.00	42.03 -1.81 -0.02	41.89 -1.81 -0.20	33.98 -1.40 -0.11	20.25 -0.72 -0.95
SITHE_IND_GS3 24171	55.53 -2.48 -0.12	42.32 -1.74 -0.13	41.09 -1.70 -1.39	42.71 -1.83 -0.50	51.21 -2.26 -0.03	47.53 -2.08 -0.04	43.23 -1.83 0.00	43.22 -1.84 0.00	54.22 -2.34 -0.28	59.37 -2.57 0.00	55.09 -2.35 -0.06	47.06 -2.03 -0.27	43.07 -1.90 -0.13	42.54 -1.84 0.00	39.80 -1.59 0.00	37.81 -1.46 0.00	36.01 -1.44 -0.03	36.98 -1.51 -1.00	37.43 -1.57 -0.04	41.18 -1.73 0.00	42.03 -1.81 -0.02	41.89 -1.81 -0.20	33.98 -1.40 -0.11	20.25 -0.72 -0.95
SITHE_IND_GS4 24172	55.53 -2.48 -0.12	42.32 -1.74 -0.13	41.09 -1.70 -1.39	42.71 -1.83 -0.50	51.21 -2.26 -0.03	47.53 -2.08 -0.04	43.23 -1.83 0.00	43.22 -1.84 0.00	54.22 -2.34 -0.28	59.37 -2.57 0.00	55.09 -2.35 -0.06	47.06 -2.03 -0.27	43.07 -1.90 -0.13	42.54 -1.84 0.00	39.80 -1.59 0.00	37.81 -1.46 0.00	36.01 -1.44 -0.03	36.98 -1.51 -1.00	37.43 -1.57 -0.04	41.18 -1.73 0.00	42.03 -1.81 -0.02	41.89 -1.81 -0.20	33.98 -1.40 -0.11	20.25 -0.72 -0.95
SITHE___BATAVIA 24024	55.02 -3.18 -0.30	42.46 -1.80 -0.33	42.60 -2.33 -3.53	42.81 -2.50 -1.27	50.91 -2.61 -0.09	47.37 -2.29 -0.10	42.72 -2.34 0.00	42.15 -2.91 0.00	52.41 -4.58 -0.70	56.90 -5.04 0.00	52.92 -4.60 -0.15	45.48 -4.01 -0.67	41.57 -3.60 -0.32	41.20 -3.18 0.00	38.98 -2.41 0.00	37.10 -2.17 0.00	34.87 -2.62 -0.08	37.04 -2.72 -2.26	36.61 -2.44 -0.09	40.00 -2.92 0.00	40.75 -3.12 -0.04	40.40 -3.56 -0.46	32.62 -2.90 -0.24	21.08 -1.08 -2.16

SITHE___INDEPEND 23800	55.53 -2.48 -0.12	42.32 -1.74 -0.13	41.09 -1.70 -1.39	42.71 -1.83 -0.50	51.21 -2.26 -0.03	47.53 -2.08 -0.04	43.23 -1.83 0.00	43.22 -1.84 0.00	54.22 -2.34 -0.28	59.37 -2.57 0.00	55.09 -2.35 -0.06	47.06 -2.03 -0.27	43.07 -1.90 -0.13	42.54 -1.84 0.00	39.80 -1.59 0.00	37.81 -1.46 0.00	36.01 -1.44 -0.03	36.98 -1.51 -1.00	37.43 -1.57 -0.04	41.18 -1.73 0.00	42.03 -1.81 -0.02	41.89 -1.81 -0.20	33.98 -1.40 -0.11	20.25 -0.72 -0.95
SITHE___MASSENA 23902	57.03 -0.75 0.12	40.13 -3.67 0.13	37.72 -2.28 1.40	41.61 -1.93 0.51	52.55 -0.85 0.03	49.00 -0.52 0.04	44.29 -0.77 0.00	43.68 -1.37 0.00	53.04 -2.92 0.32	58.81 -3.13 0.00	54.74 -2.56 0.07	47.05 -1.46 0.31	43.02 -1.67 0.15	42.89 -1.49 0.00	40.19 -1.20 0.00	37.95 -1.32 0.00	34.90 -2.48 0.03	34.34 -2.21 0.95	36.67 -2.25 0.04	39.97 -2.95 0.00	41.10 -2.70 0.02	41.53 -1.79 0.19	33.62 -1.55 0.10	17.48 -1.63 0.90
SITHE___OGDNSBRG 24021	56.44 -1.38 0.08	39.81 -4.03 0.09	37.86 -2.57 0.96	41.42 -2.27 0.35	52.03 -1.37 0.02	48.71 -0.82 0.03	44.14 -0.92 0.00	43.55 -1.51 0.00	53.34 -2.73 0.21	59.10 -2.84 0.00	54.84 -2.49 0.05	47.27 -1.35 0.20	42.92 -1.82 0.10	42.47 -1.91 0.00	39.81 -1.58 0.00	37.55 -1.72 0.00	34.52 -2.87 0.02	34.27 -2.57 0.66	36.29 -2.64 0.03	39.46 -3.46 0.00	40.63 -3.18 0.01	41.35 -2.02 0.13	33.44 -1.77 0.07	17.64 -1.74 0.63
SITHE___STERLING 23777	58.46 -0.06 -0.06	44.27 0.27 -0.07	42.41 0.25 -0.77	44.57 0.25 -0.28	53.81 0.36 -0.02	50.01 0.43 -0.02	46.01 0.94 0.00	45.99 0.93 0.00	57.79 1.28 -0.24	63.37 1.43 0.00	58.68 1.26 -0.05	50.14 1.09 -0.22	45.96 1.01 -0.11	45.24 0.85 0.00	42.20 0.81 0.00	39.95 0.68 0.00	37.76 0.33 -0.02	38.31 0.36 -0.44	39.30 0.33 -0.02	43.25 0.33 0.00	44.12 0.29 -0.01	43.79 0.20 -0.09	35.40 0.08 -0.05	20.47 0.03 -0.42
SOUTH CAIRO___GT 23612	64.95 4.77 -2.28	49.68 3.25 -2.50	71.57 3.00 -27.17	57.01 3.16 -9.80	57.90 3.80 -0.66	54.00 3.67 -0.77	48.44 3.38 0.00	48.53 3.47 0.00	66.21 4.60 -5.33	67.12 5.18 0.00	63.26 4.73 -1.16	57.92 4.01 -5.09	50.96 3.66 -2.46	47.92 3.54 0.00	44.58 3.19 0.00	42.23 2.96 0.00	41.06 3.03 -0.62	58.83 3.23 -18.10	43.04 3.37 -0.71	46.62 3.70 0.00	47.92 3.75 -0.34	50.80 3.65 -3.64	40.05 2.83 -1.94	38.76 1.50 -17.26
SOUTH HAMPTN___IC 23720	66.53 6.58 -2.05	50.52 4.34 -2.25	69.64 3.79 -24.45	56.84 3.98 -8.82	58.88 4.85 -0.60	55.19 4.94 -0.69	49.62 4.56 0.00	49.50 4.44 0.00	66.95 5.86 -4.80	68.33 6.39 0.00	64.20 5.79 -1.04	58.83 5.43 -4.58	52.06 5.26 -1.96	49.35 5.12 0.15	45.41 4.25 0.23	42.97 3.87 0.17	41.05 3.91 0.27	57.15 4.21 -15.44	43.62 4.25 -0.41	47.28 5.04 0.68	49.37 5.27 -0.28	52.00 5.26 -3.24	40.95 3.97 -1.70	37.40 1.86 -15.53
SOUTHOLD___IC 23719	70.68 10.73 -2.05	53.47 7.29 -2.25	72.33 6.48 -24.45	59.70 6.84 -8.82	62.39 8.37 -0.60	58.62 8.36 -0.69	52.95 7.89 0.00	52.91 7.85 0.00	71.45 10.37 -4.80	73.34 11.40 0.00	68.80 10.38 -1.04	62.64 9.24 -4.58	55.47 8.66 -1.96	52.67 8.44 0.15	48.52 7.37 0.23	45.96 6.85 0.17	44.08 6.93 0.27	60.59 7.65 -15.44	47.20 7.84 -0.41	51.20 8.96 0.68	53.28 9.18 -0.28	55.79 9.04 -3.24	43.75 6.77 -1.70	38.84 3.30 -15.53
ST LAWRENCE___ 23600	56.56 -1.22 0.12	39.77 -4.03 0.13	37.34 -2.63 1.43	41.22 -2.30 0.52	52.10 -1.30 0.04	48.56 -0.96 0.04	43.88 -1.18 0.00	43.28 -1.78 0.00	52.52 -3.43 0.33	58.26 -3.67 0.00	54.23 -3.07 0.07	46.61 -1.90 0.32	42.64 -2.05 0.15	42.51 -1.87 0.00	39.84 -1.55 0.00	37.61 -1.66 0.00	34.60 -2.78 0.03	34.00 -2.53 0.97	36.35 -2.56 0.04	39.62 -3.30 0.00	40.75 -3.06 0.02	41.16 -2.14 0.19	33.33 -1.84 0.10	17.29 -1.80 0.92
STATION 5_MISC_HYD 23604	56.36 -1.80 -0.25	42.93 -1.28 -0.28	42.75 -1.70 -3.05	43.32 -1.82 -1.10	51.62 -1.89 -0.07	48.05 -1.60 -0.09	43.65 -1.41 0.00	43.36 -1.69 0.00	54.27 -2.62 -0.60	59.09 -2.85 0.00	54.97 -2.54 -0.13	47.18 -2.22 -0.58	43.14 -1.98 -0.28	42.65 -1.73 0.00	40.14 -1.25 0.00	38.16 -1.11 0.00	36.06 -1.42 -0.07	38.04 -1.40 -1.94	37.90 -1.13 -0.08	41.50 -1.42 0.00	42.25 -1.61 -0.04	41.90 -2.00 -0.39	33.79 -1.69 -0.21	21.20 -0.66 -1.85
STEEL___WIND 323596	54.69 -3.56 -0.35	42.18 -2.13 -0.38	42.91 -2.63 -4.14	42.77 -2.77 -1.49	50.54 -2.99 -0.10	46.99 -2.68 -0.12	42.57 -2.49 0.00	42.00 -3.06 0.00	52.35 -4.76 -0.83	56.54 -5.40 0.00	52.64 -4.92 -0.18	45.28 -4.34 -0.79	41.41 -3.81 -0.38	41.05 -3.33 0.00	38.82 -2.56 0.00	36.88 -2.39 0.00	34.54 -2.97 -0.09	37.10 -3.08 -2.69	36.18 -2.89 -0.10	39.60 -3.32 0.00	40.46 -3.42 -0.05	40.21 -3.83 -0.54	32.42 -3.15 -0.29	21.25 -1.32 -2.56
STEBEN_REC_LFGE 323667	58.61 0.26 -0.45	44.93 0.50 -0.50	46.86 0.06 -5.41	46.10 0.10 -1.95	53.92 0.35 -0.13	50.18 0.47 -0.15	45.64 0.58 0.00	45.26 0.20 0.00	57.11 -0.24 -1.07	61.55 -0.38 0.00	57.19 -0.42 -0.23	48.86 -0.99 -1.02	44.40 -0.94 -0.49	43.80 -0.58 0.00	41.08 -0.31 0.00	38.85 -0.42 0.00	36.60 -0.93 -0.12	39.93 -1.04 -3.47	38.13 -0.96 -0.14	41.89 -1.03 0.00	43.07 -0.82 -0.07	42.83 -1.37 -0.70	34.39 -1.26 -0.37	22.95 -0.37 -3.31
STONY___BROOK 24151	65.73 5.78 -2.05	49.97 3.79 -2.25	69.13 3.28 -24.45	56.29 3.43 -8.82	58.21 4.18 -0.60	54.53 4.28 -0.69	48.97 3.91 0.00	48.98 3.91 0.00	66.19 5.11 -4.80	67.49 5.56 0.00	63.48 5.07 -1.04	58.26 4.86 -4.58	51.55 4.74 -1.96	48.88 4.64 0.14	44.99 3.83 0.23	42.59 3.49 0.17	40.65 3.50 0.27	56.49 3.55 -15.44	42.76 3.40 -0.41	46.38 4.14 0.68	48.74 4.64 -0.28	51.43 4.68 -3.24	40.52 3.54 -1.70	37.20 1.66 -15.53
STURGEON_POOL_HYD 23609	64.14 4.16 -2.07	48.98 2.78 -2.28	68.62 2.52 -24.71	55.57 2.61 -8.92	57.11 3.08 -0.60	53.34 3.08 -0.70	47.99 2.93 0.00	48.32 3.26 0.00	65.40 4.27 -4.85	66.73 4.79 0.00	62.80 4.37 -1.05	57.19 3.73 -4.63	50.53 3.46 -2.24	47.69 3.31 0.00	44.32 2.93 0.00	42.01 2.74 0.00	40.82 2.84 -0.56	57.02 3.07 -16.46	42.81 3.21 -0.64	46.61 3.69 0.00	47.92 3.79 -0.31	50.54 3.72 -3.31	39.82 2.78 -1.77	36.94 1.24 -15.69
SYNERGY___BIOGAS 323694	55.02 -3.18 -0.30	42.46 -1.80 -0.33	42.60 -2.33 -3.53	42.81 -2.50 -1.27	50.91 -2.61 -0.09	47.37 -2.29 -0.10	42.72 -2.34 0.00	42.15 -2.91 0.00	52.41 -4.58 -0.70	56.90 -5.04 0.00	52.92 -4.60 -0.15	45.48 -4.01 -0.67	41.57 -3.60 -0.32	41.20 -3.18 0.00	38.98 -2.41 0.00	37.10 -2.17 0.00	34.87 -2.62 -0.08	37.04 -2.72 -2.26	36.61 -2.44 -0.09	40.00 -2.92 0.00	40.75 -3.12 -0.04	40.40 -3.56 -0.46	32.62 -2.90 -0.24	21.08 -1.08 -2.16
SYRACUSE___ENERGY_ST1 323597	57.43 -0.69 -0.22	43.75 -0.42 -0.24	43.49 -0.51 -2.61	44.42 -0.56 -0.94	52.86 -0.64 -0.06	49.09 -0.54 -0.07	44.73 -0.33 0.00	44.72 -0.34 0.00	56.37 -0.44 -0.52	61.48 -0.46 0.00	57.08 -0.41 -0.11	48.91 -0.41 -0.50	44.72 -0.37 -0.24	44.10 -0.28 0.00	41.08 -0.31 0.00	38.88 -0.39 0.00	37.06 -0.41 -0.05	38.62 -0.42 -1.55	38.58 -0.44 -0.06	42.39 -0.52 0.00	43.23 -0.62 -0.03	43.10 -0.72 -0.31	34.89 -0.56 -0.16	21.25 -0.24 -1.47
SYRACUSE___ENERGY_ST2 323598	57.43 -0.69 -0.22	43.75 -0.42 -0.24	43.49 -0.51 -2.61	44.42 -0.56 -0.94	52.86 -0.64 -0.06	49.09 -0.54 -0.07	44.73 -0.33 0.00	44.72 -0.34 0.00	56.37 -0.44 -0.52	61.48 -0.46 0.00	57.08 -0.41 -0.11	48.91 -0.41 -0.50	44.72 -0.37 -0.24	44.10 -0.28 0.00	41.08 -0.31 0.00	38.88 -0.39 0.00	37.06 -0.41 -0.05	38.62 -0.42 -1.55	38.58 -0.44 -0.06	42.39 -0.52 0.00	43.23 -0.62 -0.03	43.10 -0.72 -0.31	34.89 -0.56 -0.16	21.25 -0.24 -1.47
SYRACUSE___POWER 24017	57.49 -0.62 -0.21	43.77 -0.39 -0.23	43.46 -0.46 -2.53	44.43 -0.52 -0.91	52.88 -0.61 -0.06	49.11 -0.52 -0.07	44.77 -0.30 0.00	44.76 -0.30 0.00	56.44 -0.36 -0.52	61.55 -0.38 0.00	57.15 -0.34 -0.11	48.97 -0.34 -0.49	44.79 -0.29 -0.24	44.11 -0.27 0.00	41.12 -0.27 0.00	39.02 -0.26 0.00	37.16 -0.30 -0.05	38.71 -0.31 -1.53	38.69 -0.33 -0.06	42.53 -0.39 0.00	43.38 -0.47 -0.03	43.24 -0.57 -0.31	34.99 -0.46 -0.16	21.27 -0.20 -1.46

TRIGEN___CC 323695	64.83 4.88 -2.05	49.32 3.14 -2.25	68.54 2.69 -24.45	55.69 2.83 -8.82	57.45 3.42 -0.60	53.77 3.52 -0.69	48.27 3.21 0.00	48.48 3.42 0.00	65.43 4.35 -4.80	66.66 4.72 0.00	62.74 4.32 -1.04	57.44 4.04 -4.58	50.68 3.88 -1.96	49.59 3.84 -1.37	44.37 3.21 0.23	42.01 2.91 0.17	40.10 2.96 0.27	55.98 3.04 -15.44	42.47 3.10 -0.41	46.00 3.76 0.68	47.95 3.85 -0.28	50.67 3.93 -3.24	39.95 2.97 -1.70	36.95 1.41 -15.53
UNION___PROCESSING_DRP 323587	55.44 -2.72 -0.26	42.46 -1.76 -0.28	42.38 -2.09 -3.07	42.90 -2.25 -1.11	51.08 -2.43 -0.07	47.53 -2.12 -0.09	43.16 -1.91 0.00	42.84 -2.21 0.00	53.60 -3.29 -0.61	58.33 -3.61 0.00	54.20 -3.31 -0.13	46.51 -2.89 -0.58	42.52 -2.61 -0.28	42.03 -2.35 0.00	39.57 -1.82 0.00	37.65 -1.62 0.00	35.57 -1.91 -0.07	37.52 -1.94 -1.96	37.29 -1.74 -0.08	40.84 -2.08 0.00	41.60 -2.26 -0.04	41.31 -2.59 -0.39	33.38 -2.10 -0.21	21.02 -0.86 -1.86
UPPER HUDSON___HYD 24058	62.76 2.18 -2.68	47.78 0.90 -2.95	74.32 0.94 -31.98	56.55 0.97 -11.54	55.30 1.08 -0.78	51.57 1.10 -0.91	45.85 0.79 0.00	46.08 1.02 0.00	64.22 1.64 -6.29	63.77 1.83 0.00	60.60 1.86 -1.37	56.41 1.58 -6.01	49.06 1.32 -2.90	45.64 1.27 0.00	42.41 1.03 0.00	40.03 0.76 0.00	39.40 1.26 -0.73	60.18 1.37 -21.31	41.24 1.44 -0.84	44.33 1.41 0.00	45.82 1.60 -0.41	49.44 1.65 -4.29	38.73 1.17 -2.29	40.92 0.59 -20.32
UPPER RAQUET___HYD 24056	52.24 -5.62 0.05	37.39 -6.49 0.05	35.95 -4.91 0.54	38.96 -4.89 0.19	48.22 -5.20 0.01	45.48 -4.07 0.02	41.46 -3.60 0.00	40.98 -4.08 0.00	51.15 -5.03 0.11	56.64 -5.30 0.00	52.04 -5.31 0.02	44.91 -3.81 0.10	40.12 -4.67 0.05	38.92 -5.46 0.00	36.44 -4.95 0.00	34.36 -4.91 0.00	31.79 -5.61 0.01	31.59 -5.53 0.38	33.11 -5.84 0.02	35.91 -7.01 0.00	37.17 -6.64 0.01	38.53 -4.90 0.07	31.14 -4.10 0.04	16.84 -2.81 0.36
VISCHER___FERRY HYD 24020	64.12 3.60 -2.62	49.14 2.33 -2.88	74.81 2.17 -31.24	57.63 2.31 -11.27	56.99 2.79 -0.76	53.16 2.72 -0.88	47.30 2.24 0.00	47.23 2.17 0.00	65.38 2.96 -6.13	65.20 3.26 0.00	61.74 3.03 -1.33	57.25 2.57 -5.86	50.02 2.35 -2.83	46.66 2.28 0.00	43.39 1.99 0.00	41.04 1.76 0.00	40.05 1.93 -0.71	60.30 1.99 -20.82	41.81 2.03 -0.82	45.04 2.13 0.00	46.45 2.23 -0.40	49.96 2.26 -4.19	39.41 1.90 -2.24	41.05 1.19 -19.85
WADING RIVER_IC_1 23522	65.87 5.93 -2.05	49.99 3.81 -2.25	69.15 3.30 -24.45	56.32 3.46 -8.82	58.24 4.21 -0.60	54.57 4.32 -0.69	49.01 3.95 0.00	48.77 3.71 0.00	65.99 4.91 -4.80	67.26 5.32 0.00	63.22 4.80 -1.04	58.03 4.63 -4.58	51.36 4.55 -1.96	48.67 4.45 0.15	44.81 3.65 0.23	42.42 3.31 0.17	40.50 3.35 0.27	56.48 3.54 -15.44	42.83 3.47 -0.41	46.42 4.18 0.68	48.55 4.45 -0.28	51.23 4.49 -3.24	40.38 3.40 -1.70	37.10 1.57 -15.53
WADING RIVER_IC_2 23547	65.87 5.93 -2.05	49.99 3.81 -2.25	69.15 3.30 -24.45	56.32 3.46 -8.82	58.24 4.21 -0.60	54.57 4.32 -0.69	49.01 3.95 0.00	48.77 3.71 0.00	65.99 4.91 -4.80	67.26 5.32 0.00	63.22 4.80 -1.04	58.03 4.63 -4.58	51.36 4.55 -1.96	48.67 4.45 0.15	44.81 3.65 0.23	42.42 3.31 0.17	40.50 3.35 0.27	56.48 3.54 -15.44	42.83 3.47 -0.41	46.42 4.18 0.68	48.55 4.45 -0.28	51.23 4.49 -3.24	40.38 3.40 -1.70	37.10 1.57 -15.53
WADING RIVER_IC_3 23601	65.87 5.93 -2.05	49.99 3.81 -2.25	69.15 3.30 -24.45	56.32 3.46 -8.82	58.24 4.21 -0.60	54.57 4.32 -0.69	49.01 3.95 0.00	48.77 3.71 0.00	65.99 4.91 -4.80	67.26 5.32 0.00	63.22 4.80 -1.04	58.03 4.63 -4.58	51.36 4.55 -1.96	48.67 4.45 0.15	44.81 3.65 0.23	42.42 3.31 0.17	40.50 3.35 0.27	56.48 3.54 -15.44	42.83 3.47 -0.41	46.42 4.18 0.68	48.55 4.45 -0.28	51.23 4.49 -3.24	40.38 3.40 -1.70	37.10 1.57 -15.53
WALDEN___HYDRO 24148	64.09 4.20 -2.00	48.90 2.77 -2.20	67.73 2.49 -23.84	55.23 2.59 -8.60	57.07 3.06 -0.58	53.28 3.05 -0.67	47.89 2.83 0.00	48.10 3.04 0.00	64.92 3.96 -4.68	66.32 4.38 0.00	62.41 4.02 -1.02	56.80 3.51 -4.47	50.27 3.27 -2.16	47.56 3.18 0.00	44.20 2.81 0.00	41.88 2.61 0.00	40.64 2.69 -0.54	56.22 2.84 -15.88	42.55 2.98 -0.62	46.34 3.43 0.00	47.69 3.56 -0.30	50.22 3.53 -3.19	39.66 2.68 -1.71	36.44 1.29 -15.14
WARRENSBURG___ 23737	62.48 1.90 -2.68	47.58 0.70 -2.95	74.12 0.74 -31.98	56.33 0.75 -11.54	55.02 0.80 -0.78	51.30 0.83 -0.91	45.60 0.54 0.00	45.84 0.78 0.00	63.95 1.38 -6.29	63.49 1.55 0.00	60.36 1.62 -1.37	56.19 1.36 -6.01	48.85 1.11 -2.90	45.43 1.06 0.00	42.21 0.82 0.00	39.83 0.56 0.00	39.20 1.06 -0.73	59.97 1.16 -21.31	41.04 1.25 -0.84	44.12 1.20 0.00	45.61 1.38 -0.41	49.23 1.44 -4.29	38.57 1.01 -2.29	40.82 0.48 -20.32
WATERSIDE___6 8 9 23538	64.64 4.69 -2.05	49.21 3.03 -2.25	68.58 2.72 -24.46	55.71 2.85 -8.83	57.41 3.38 -0.60	53.78 3.52 -0.69	48.29 3.23 0.00	48.52 3.46 0.00	65.44 4.35 -4.80	66.75 4.81 0.00	62.85 4.44 -1.04	57.38 3.98 -4.58	57.26 3.90 -8.51	58.00 3.80 -9.82	50.49 3.32 -5.78	46.63 3.10 -4.25	62.06 3.15 -21.49	73.99 3.24 -33.24	47.42 3.41 -5.07	62.56 3.93 -15.72	48.98 4.01 -1.15	51.64 4.04 -4.09	41.30 3.13 -2.90	37.01 1.47 -15.53
WDELAWARE___HYD 323627	63.22 3.52 -1.80	48.17 2.26 -1.98	64.91 2.04 -21.47	53.93 2.14 -7.75	56.50 2.54 -0.52	52.71 2.54 -0.61	47.48 2.42 0.00	47.71 2.65 0.00	64.00 3.50 -4.21	65.84 3.90 0.00	61.82 3.53 -0.91	55.86 3.01 -4.02	49.54 2.75 -1.94	47.03 2.65 0.00	43.74 2.35 0.00	41.46 2.19 0.00	40.20 2.29 -0.49	54.30 2.51 -14.29	42.13 2.62 -0.56	45.90 2.98 0.00	47.14 3.05 -0.27	49.36 2.98 -2.88	39.03 1.54 -1.54	34.64 1.00 -13.62
WEST BABYLON___IC 23714	66.07 6.12 -2.05	50.17 3.99 -2.25	69.33 3.48 -24.45	56.50 3.63 -8.82	58.42 4.39 -0.60	54.73 4.48 -0.69	49.14 4.08 0.00	49.24 4.19 0.00	66.50 5.42 -4.80	67.84 5.90 0.00	63.88 5.46 -1.04	58.58 5.18 -4.58	51.81 5.01 -1.96	49.44 4.91 -0.14	45.28 4.12 0.23	42.86 3.76 0.17	40.92 3.78 0.27	56.87 3.93 -15.44	43.31 3.94 -0.41	46.93 4.69 0.68	48.99 4.89 -0.28	51.70 4.96 -3.24	40.74 3.76 -1.70	37.34 1.80 -15.53
WEST CANADA___HYD 24049	58.05 0.21 0.05	43.87 0.00 0.06	40.80 0.04 0.64	43.86 0.05 0.23	53.50 0.09 0.02	49.60 0.06 0.02	45.20 0.14 0.00	45.20 0.13 0.00	56.34 0.19 0.13	62.13 0.19 0.00	57.52 0.18 0.03	48.85 0.15 0.13	44.92 0.14 0.06	44.51 0.13 0.00	41.48 0.10 0.00	39.33 0.06 0.00	37.37 -0.03 0.02	37.02 -0.04 0.45	38.90 -0.04 0.02	42.88 -0.04 0.00	43.77 -0.04 0.01	43.39 -0.02 0.09	35.24 0.01 0.05	19.56 -0.03 0.43
WESTERN_NY_WIND 24143	54.99 -3.22 -0.30	42.43 -1.83 -0.33	42.60 -2.37 -3.57	42.79 -2.54 -1.29	50.87 -2.65 -0.09	47.34 -2.33 -0.10	42.67 -2.39 0.00	42.08 -2.98 0.00	52.33 -4.66 -0.71	56.79 -5.15 0.00	52.82 -4.71 -0.15	45.40 -4.10 -0.68	41.50 -3.67 -0.33	41.14 -3.24 0.00	38.93 -2.45 0.00	37.04 -2.23 0.00	34.82 -2.68 -0.08	37.00 -2.79 -2.29	36.55 -2.50 -0.09	39.93 -2.99 0.00	40.68 -3.19 -0.04	40.34 -3.63 -0.46	32.57 -2.95 -0.25	21.09 -1.10 -2.19
WESTOVER___LESR 323668	59.09 0.52 -0.68	45.15 0.47 -0.74	49.81 0.35 -8.06	47.34 0.39 -2.91	54.14 0.52 -0.20	50.24 0.45 -0.23	45.60 0.54 0.00	45.49 0.43 0.00	58.37 0.49 -1.59	62.35 0.41 0.00	58.12 0.40 -0.34	50.61 0.27 -1.52	45.99 0.41 -0.73	44.84 0.46 0.00	41.84 0.45 0.00	39.70 0.42 0.00	37.87 0.28 -0.18	43.00 0.27 -5.23	39.43 0.27 -0.20	43.25 0.33 0.00	44.27 0.35 -0.10	44.74 0.18 -1.05	35.90 0.06 -0.56	25.07 0.07 -4.98
WETHRSFD_WT_PWR 323626	55.63 -2.66 -0.39	42.80 -1.56 -0.43	44.11 -1.92 -4.63	43.72 -2.00 -1.67	51.43 -2.12 -0.11	47.79 -1.90 -0.13	43.28 -1.78 0.00	42.75 -2.30 0.00	53.55 -3.66 -0.92	57.70 -4.23 0.00	53.76 -3.81 -0.20	46.14 -3.56 -0.88	42.02 -3.25 -0.43	41.51 -2.87 0.00	39.13 -2.27 0.00	37.02 -2.26 0.00	34.75 -2.77 -0.10	37.50 -3.00 -2.99	36.17 -2.90 -0.12	39.63 -3.29 0.00	40.56 -3.32 -0.06	40.38 -3.72 -0.60	32.51 -3.09 -0.32	21.53 -1.34 -2.86

YORK____WARBASSE 23770	64.75	49.29	68.65	55.79	57.47	53.85	48.37	48.61	65.51	66.83	62.95	57.50	57.02	57.50	50.26	46.48	60.79	77.01	47.40	61.80	48.97	51.65	41.28	37.03
	4.80	3.11	2.79	2.92	3.45	3.59	3.31	3.55	4.43	4.89	4.53	4.10	4.10	3.99	3.49	3.26	3.35	3.37	3.52	4.09	4.06	4.11	3.19	1.49
	-2.05	-2.25	-24.46	-8.83	-0.60	-0.69	0.00	0.00	-4.80	0.00	-1.04	-4.58	-8.08	-9.13	-5.38	-3.96	-20.03	-36.14	-4.93	-14.80	-1.09	-4.04	-2.82	-15.53