

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/07/2014

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	29.80 1.33 -13.81	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.22 2.99 -14.52	40.01 3.79 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.04 2.82 -12.54	39.11 3.11 -10.03	46.50 4.94 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
74TH STREET_GT_1 24260	29.82 1.35 -13.82	24.93 1.17 -10.47	21.10 1.14 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.56 5.99 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
74TH STREET_GT_2 24261	29.82 1.35 -13.82	24.93 1.17 -10.47	21.10 1.14 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.56 5.99 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
ADK HUDSON___FALLS 24011	34.29 0.89 -18.74	28.34 0.85 -14.20	23.30 0.96 -9.06	24.79 0.97 -10.54	28.59 1.08 -12.48	31.54 1.53 -9.64	46.98 2.18 -18.80	48.19 1.79 -19.69	40.16 2.31 -6.23	41.50 2.20 -9.14	44.81 2.28 -11.25	46.66 1.81 -18.95	42.78 1.84 -14.99	42.15 1.77 -15.75	42.40 1.71 -17.01	41.30 1.74 -13.60	44.90 3.32 -0.05	62.46 4.89 0.00	49.30 3.14 0.00	42.78 2.27 0.00	38.04 1.95 0.00	33.76 1.64 0.00	31.82 1.48 -1.25	32.17 1.14 -10.23
ADK RESOURCE___RCVRY 23798	34.53 1.27 -18.61	28.61 1.22 -14.09	23.56 1.29 -8.99	25.03 1.29 -10.46	28.87 1.46 -12.39	31.96 2.02 -9.57	47.34 2.68 -18.67	48.69 2.43 -19.55	40.84 3.04 -6.18	42.15 2.92 -9.08	45.48 3.03 -11.17	47.18 2.46 -18.81	43.30 2.47 -14.88	42.63 2.36 -15.63	42.84 2.27 -16.89	41.88 2.42 -13.50	45.73 4.15 -0.05	63.45 5.88 0.00	50.41 4.24 0.00	43.96 3.44 0.00	39.08 2.99 0.00	34.75 2.63 0.00	32.76 2.44 -1.23	32.59 1.71 -10.09
ADK S GLENS___FALLS 24028	34.29 0.89 -18.74	28.34 0.85 -14.20	23.30 0.96 -9.06	24.79 0.97 -10.54	28.59 1.08 -12.48	31.54 1.53 -9.64	46.98 2.18 -18.80	48.19 1.79 -19.69	40.16 2.31 -6.23	41.50 2.20 -9.14	44.81 2.28 -11.25	46.66 1.81 -18.95	42.78 1.84 -14.99	42.15 1.77 -15.75	42.40 1.71 -17.01	41.30 1.74 -13.60	44.90 3.32 -0.05	62.46 4.89 0.00	49.30 3.14 0.00	42.78 2.27 0.00	38.04 1.95 0.00	33.76 1.64 0.00	31.82 1.48 -1.25	32.17 1.14 -10.23
ADK_NYS___DAM 23527	33.99 1.01 -18.33	28.14 0.96 -13.88	23.11 0.97 -8.86	24.54 0.96 -10.30	28.31 1.08 -12.20	31.31 1.51 -9.43	46.27 1.90 -18.39	47.76 1.79 -19.26	39.99 2.28 -6.09	41.27 2.17 -8.94	44.53 2.25 -11.00	46.30 1.87 -18.53	42.48 1.87 -14.66	41.80 1.77 -15.40	42.02 1.71 -16.63	41.13 1.87 -13.30	44.69 3.12 -0.05	61.89 4.32 0.00	49.35 3.18 0.00	43.23 2.71 0.00	38.51 2.42 0.00	34.30 2.19 0.00	32.35 2.07 -1.20	32.08 1.43 -9.85
AIR_PRODUCTS___DRP 24190	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
ALBANY___1 23571	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
ALBANY___2 23572	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
ALBANY___3 23573	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
ALBANY___4 23574	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65

ALBANY___LFGF 323615	33.92 0.98 -18.28	28.04 0.89 -13.85	23.02 0.90 -8.84	24.46 0.90 -10.28	28.21 1.01 -12.18	31.14 1.36 -9.41	46.08 1.74 -18.34	47.58 1.66 -19.22	39.85 2.15 -6.07	41.13 2.05 -8.92	44.38 2.13 -10.97	46.15 1.76 -18.49	42.37 1.79 -14.63	41.69 1.70 -15.36	41.91 1.63 -16.59	41.02 1.79 -13.27	44.65 3.07 -0.05	61.72 4.15 0.00	49.21 3.05 0.00	43.15 2.63 0.00	38.40 2.31 0.00	34.24 2.12 0.00	32.27 1.98 -1.20	32.08 1.43 -9.85
ALCOA_RYNLDS___DRP 24188	14.01 -0.64 0.00	12.79 -0.51 0.00	12.78 -0.50 0.00	12.75 -0.53 0.00	14.42 -0.60 0.00	19.45 -0.92 0.00	24.59 -1.40 0.00	25.29 -1.42 0.00	23.45 -1.87 6.31	24.46 -1.78 3.91	19.32 -1.94 10.03	19.56 -1.53 4.82	21.19 -1.51 3.26	20.16 -1.50 2.97	20.14 -1.47 2.08	20.15 -1.61 4.20	39.24 -2.28 0.00	54.64 -2.93 0.00	43.58 -2.58 0.00	38.13 -2.39 0.00	33.92 -2.16 0.00	30.19 -1.93 0.00	27.46 -1.63 0.00	19.96 -0.83 0.00
ALCOA___DSASP 323711	14.01 -0.64 0.00	12.79 -0.51 0.00	12.78 -0.50 0.00	12.75 -0.53 0.00	14.42 -0.60 0.00	19.45 -0.92 0.00	24.59 -1.40 0.00	25.29 -1.42 0.00	23.45 -1.87 6.31	24.46 -1.78 3.91	19.32 -1.94 10.03	19.56 -1.53 4.82	21.19 -1.51 3.26	20.16 -1.50 2.97	20.14 -1.47 2.08	20.15 -1.61 4.20	39.24 -2.28 0.00	54.64 -2.93 0.00	43.58 -2.58 0.00	38.13 -2.39 0.00	33.92 -2.16 0.00	30.19 -1.93 0.00	27.46 -1.63 0.00	19.96 -0.83 0.00
ALLEGHENY___COGEN 23514	16.03 0.29 -1.08	14.33 0.21 -0.82	13.99 0.19 -0.52	14.06 0.17 -0.61	15.94 0.19 -0.72	21.29 0.37 -0.56	27.99 0.91 -1.09	28.54 0.69 -1.14	32.62 0.63 -0.36	31.25 0.57 -0.53	32.40 0.47 -0.65	27.23 0.23 -1.09	27.18 0.36 -0.87	25.88 0.34 -0.91	24.95 0.29 -0.98	27.01 0.26 -0.79	41.53 0.00 -0.01	59.24 1.67 0.00	47.45 1.29 0.00	41.49 0.97 0.00	36.74 0.65 0.00	32.34 0.23 0.00	29.21 -0.03 -0.15	22.33 0.29 -1.24
ALTONA_WT_PWR 323606	14.15 -0.50 0.00	12.94 -0.36 0.00	12.91 -0.37 0.00	12.87 -0.41 0.00	14.54 -0.48 0.00	19.62 -0.75 0.00	24.82 -1.17 0.00	25.53 -1.17 0.00	23.64 -1.68 6.31	24.64 -1.60 3.91	18.50 -2.75 10.03	18.93 -2.15 4.82	20.59 -2.10 3.26	19.64 -2.02 2.97	19.64 -1.97 2.08	19.61 -2.15 4.20	39.70 -1.83 0.00	55.44 -2.13 0.00	44.09 -2.08 0.00	38.53 -1.98 0.00	34.24 -1.84 0.00	30.44 -1.67 0.00	27.63 -1.45 0.00	20.13 -0.67 0.00
AMERICAN_REF_FUEL 24010	15.07 -0.48 -0.90	13.55 -0.43 -0.68	13.28 -0.44 -0.44	13.33 -0.45 -0.51	15.07 -0.56 -0.60	20.04 -0.79 -0.46	25.94 -0.96 -0.90	26.43 -1.23 -0.95	29.90 -2.02 -0.30	28.69 -1.90 -0.44	29.98 -1.85 -0.54	25.15 -1.66 -0.91	24.96 -1.71 -0.72	23.79 -1.60 -0.76	23.01 -1.49 -0.82	25.01 -1.61 -0.65	38.09 -3.45 -0.01	53.66 -3.92 0.00	43.16 -3.00 0.00	37.84 -2.68 0.00	33.63 -2.46 0.00	29.84 -2.28 0.00	27.00 -2.21 -0.13	20.71 -1.12 -1.04
ARTHUR_KILL_GT_1 23520	29.99 1.52 -13.82	25.08 1.32 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.65 1.43 -9.20	29.35 1.87 -7.11	42.51 2.65 -13.86	44.19 2.96 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.67 6.10 0.00	51.38 5.21 0.00	45.17 4.66 0.00	40.38 4.29 0.00	36.23 4.11 0.00	33.59 3.61 -0.90	30.38 2.23 -7.36
ARTHUR_KILL_2 23512	29.99 1.52 -13.82	25.08 1.32 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.65 1.43 -9.20	29.35 1.87 -7.11	42.51 2.65 -13.86	44.19 2.96 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.67 6.10 0.00	51.38 5.21 0.00	45.17 4.66 0.00	40.38 4.29 0.00	36.23 4.11 0.00	33.59 3.61 -0.90	30.38 2.23 -7.36
ARTHUR_KILL_3 23513	29.79 1.32 -13.82	24.89 1.13 -10.47	21.05 1.09 -6.68	22.16 1.12 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.43 2.57 -13.86	44.19 2.96 -14.52	40.01 3.79 -4.59	40.42 3.53 -6.74	43.20 3.63 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.27 5.70 0.00	51.15 4.99 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.04 3.92 0.00	33.36 3.37 -0.90	30.12 1.98 -7.35
ASHOKAN____ 23654	30.40 0.98 -14.76	25.36 0.88 -11.18	21.32 0.90 -7.14	22.44 0.86 -8.30	25.79 0.93 -9.83	29.15 1.18 -7.60	42.62 1.82 -14.81	44.17 1.95 -15.51	39.09 2.56 -4.90	39.79 2.41 -7.22	42.70 2.53 -8.89	42.84 1.97 -14.97	39.82 2.03 -11.84	38.94 1.87 -12.44	38.95 1.82 -13.44	38.86 2.15 -10.75	45.51 3.95 -0.04	63.22 5.65 0.00	50.32 4.16 0.00	43.92 3.40 0.00	39.30 3.21 0.00	34.98 2.86 0.00	32.55 2.50 -0.96	30.26 1.56 -7.90
ASTORIA_EAST_ENERGY_CC1 323581	29.99 1.52 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.65 1.43 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.90 2.67 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.78 2.56 -12.54	38.79 2.81 -10.02	46.01 4.45 -0.03	63.04 5.47 0.00	50.88 4.71 0.00	44.77 4.25 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_EAST_ENERGY_CC2 323582	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.90 2.67 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.78 2.56 -12.54	38.79 2.81 -10.02	46.01 4.45 -0.03	63.04 5.47 0.00	50.88 4.71 0.00	44.77 4.25 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT2_1 24094	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT2_2 24095	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT2_3 24096	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT2_4 24097	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36

ASTORIA_GT3_1 24098	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT3_2 24099	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT3_3 24100	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT3_4 24101	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT4_1 24102	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT4_2 24103	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT4_3 24104	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT4_4 24105	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT_1 23523	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT_10 24110	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
ASTORIA_GT_11 24225	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
ASTORIA_GT_12 24226	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
ASTORIA_GT_13 24227	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
ASTORIA_GT_5 24106	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT_7 24107	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA_GT_8 24108	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36

ASTORIA___2 24149	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA___3 23516	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
ASTORIA___4 23517	30.01 1.54 -13.82	25.09 1.33 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.16 2.31 -13.86	43.92 2.70 -14.52	39.63 3.42 -4.59	40.18 3.29 -6.74	42.98 3.41 -8.29	42.72 2.85 -13.97	39.80 2.80 -11.05	38.90 2.66 -11.61	38.80 2.58 -12.54	38.82 2.83 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.88 4.71 0.00	44.81 4.29 0.00	40.02 3.93 0.00	36.23 4.11 0.00	33.77 3.78 -0.90	30.50 2.35 -7.36
ASTORIA___5 23518	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
AST_ENERGY_2_CC3 323677	29.77 1.30 -13.82	24.89 1.13 -10.47	21.06 1.10 -6.68	22.15 1.10 -7.77	25.49 1.26 -9.20	29.21 1.73 -7.11	42.37 2.52 -13.86	44.11 2.89 -14.52	39.91 3.70 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	40.01 3.01 -11.05	39.12 2.88 -11.61	38.97 2.75 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.38 5.81 0.00	51.15 4.99 0.00	45.05 4.54 0.00	40.24 4.15 0.00	35.94 3.82 0.00	33.36 3.37 -0.90	30.14 2.00 -7.35
AST_ENERGY_2_CC4 323678	29.77 1.30 -13.82	24.89 1.13 -10.47	21.06 1.10 -6.68	22.15 1.10 -7.77	25.49 1.26 -9.20	29.21 1.73 -7.11	42.37 2.52 -13.86	44.11 2.89 -14.52	39.91 3.70 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	40.01 3.01 -11.05	39.12 2.88 -11.61	38.97 2.75 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.38 5.81 0.00	51.15 4.99 0.00	45.05 4.54 0.00	40.24 4.15 0.00	35.94 3.82 0.00	33.36 3.37 -0.90	30.14 2.00 -7.35
ATHENS_STG_1 23668	31.82 0.89 -16.27	26.42 0.80 -12.33	21.93 0.78 -7.87	23.21 0.78 -9.15	26.75 0.89 -10.84	29.94 1.20 -8.37	43.96 1.64 -16.33	45.57 1.76 -17.10	39.28 2.25 -5.41	40.23 2.14 -7.94	43.27 2.22 -9.77	44.20 1.84 -16.46	40.81 1.84 -13.02	40.05 1.75 -13.68	40.14 1.68 -14.77	39.62 1.84 -11.81	44.39 2.83 -0.04	61.08 3.51 0.00	49.12 2.96 0.00	43.19 2.67 0.00	38.54 2.46 0.00	34.43 2.31 0.00	32.16 2.07 -1.01	30.30 1.27 -8.24
ATHENS_STG_2 23670	31.82 0.89 -16.27	26.42 0.80 -12.33	21.93 0.78 -7.87	23.21 0.78 -9.15	26.75 0.89 -10.84	29.94 1.20 -8.37	43.96 1.64 -16.33	45.57 1.76 -17.10	39.28 2.25 -5.41	40.23 2.14 -7.94	43.27 2.22 -9.77	44.20 1.84 -16.46	40.81 1.84 -13.02	40.05 1.75 -13.68	40.14 1.68 -14.77	39.62 1.84 -11.81	44.39 2.83 -0.04	61.08 3.51 0.00	49.12 2.96 0.00	43.19 2.67 0.00	38.54 2.46 0.00	34.43 2.31 0.00	32.16 2.07 -1.01	30.30 1.27 -8.24
ATHENS_STG_3 23677	31.82 0.89 -16.27	26.42 0.80 -12.33	21.93 0.78 -7.87	23.21 0.78 -9.15	26.75 0.89 -10.84	29.94 1.20 -8.37	43.96 1.64 -16.33	45.57 1.76 -17.10	39.28 2.25 -5.41	40.23 2.14 -7.94	43.27 2.22 -9.77	44.20 1.84 -16.46	40.81 1.84 -13.02	40.05 1.75 -13.68	40.14 1.68 -14.77	39.62 1.84 -11.81	44.39 2.83 -0.04	61.08 3.51 0.00	49.12 2.96 0.00	43.19 2.67 0.00	38.54 2.46 0.00	34.43 2.31 0.00	32.16 2.07 -1.01	30.30 1.27 -8.24
BABYLON_RES_REC 323704	30.30 1.64 -14.01	28.25 1.50 -13.46	26.59 1.46 -11.85	26.84 1.46 -12.10	28.60 1.65 -11.92	33.58 2.26 -10.95	46.20 3.28 -16.94	48.88 3.69 -18.48	48.23 4.62 -11.99	48.89 4.31 -14.43	50.82 4.41 -15.12	49.16 3.60 -19.66	48.30 3.56 -18.79	48.06 3.40 -20.03	48.20 3.25 -21.27	48.44 3.56 -18.92	56.56 5.60 -9.43	83.06 7.14 -18.36	68.69 6.05 -16.48	59.56 5.47 -13.57	54.01 5.05 -12.87	49.24 4.46 -12.66	47.67 3.96 -14.63	45.81 2.49 -22.52
BARRETT_IC_1 23704	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_10 23701	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_11 23702	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_12 23703	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_2 23705	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_3 23706	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52

BARRETT_IC_4 23707	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_5 23708	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_6 23709	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_7 23710	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_8 23711	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT_IC_9 23700	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT__1 23545	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BARRETT__2 23546	30.25 1.58 -14.02	28.24 1.48 -13.46	26.58 1.45 -11.85	26.83 1.45 -12.11	28.59 1.64 -11.93	33.51 2.18 -10.96	45.97 3.04 -16.94	48.64 3.45 -18.48	47.91 4.30 -11.99	48.65 4.07 -14.43	50.61 4.19 -15.13	48.99 3.42 -19.66	48.12 3.37 -18.80	47.90 3.23 -20.04	48.04 3.08 -21.27	48.26 3.37 -18.92	56.29 5.32 -9.44	82.60 6.68 -18.36	68.37 5.72 -16.49	59.33 5.23 -13.58	53.76 4.80 -12.87	49.06 4.27 -12.67	47.44 3.72 -14.63	45.65 2.33 -22.52
BAYONEEC__CTG1 323682	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG2 323683	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG3 323684	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG4 323685	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG5 323686	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG6 323687	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG7 323688	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
BAYONEEC__CTG8 323689	29.80 1.33 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35

BEACON___LESR 323632	33.67 1.04 -17.98	27.87 0.96 -13.62	22.93 0.96 -8.69	24.33 0.94 -10.11	28.06 1.07 -11.97	31.06 1.45 -9.25	45.92 1.90 -18.03	47.36 1.76 -18.89	39.88 2.28 -5.97	41.12 2.20 -8.77	44.35 2.28 -10.79	46.00 1.92 -18.18	42.25 1.92 -14.38	41.56 1.82 -15.11	41.75 1.75 -16.31	40.93 1.92 -13.05	44.85 3.28 -0.05	62.01 4.43 0.00	49.44 3.28 0.00	43.35 2.84 0.00	38.61 2.53 0.00	34.43 2.31 0.00	32.41 2.15 -1.17	31.94 1.54 -9.61
BEAVER RIVER___HYD 24048	14.61 -0.04 0.00	13.19 -0.11 0.00	13.18 -0.11 0.00	13.15 -0.13 0.00	14.90 -0.12 0.00	20.27 -0.10 0.00	25.97 -0.03 0.00	26.63 -0.08 0.00	31.34 -0.29 0.00	29.85 -0.30 0.00	30.97 -0.31 0.00	25.64 -0.26 0.00	25.64 -0.31 0.00	24.41 -0.22 0.00	23.45 -0.24 0.00	25.58 -0.39 0.00	40.78 -0.75 0.00	57.29 -0.29 0.00	45.52 -0.65 0.00	39.95 -0.57 0.00	35.37 -0.72 0.00	31.38 -0.74 0.00	28.36 -0.73 0.00	20.55 -0.25 0.00
BEEBEE_GT_13 23619	15.19 -0.19 -0.73	13.63 -0.23 -0.55	13.40 -0.24 -0.35	13.44 -0.25 -0.41	15.23 -0.29 -0.49	20.40 -0.35 -0.38	26.44 -0.29 -0.73	26.92 -0.56 -0.77	31.02 -0.85 -0.24	29.67 -0.84 -0.36	30.72 -1.00 -0.44	25.73 -0.91 -0.74	25.70 -0.83 -0.59	24.48 -0.76 -0.61	23.61 -0.73 -0.66	25.61 -0.88 -0.53	39.75 -1.78 0.00	56.25 -1.32 0.00	45.15 -1.02 0.00	39.46 -1.05 0.00	35.01 -1.08 0.00	30.96 -1.15 0.00	28.03 -1.16 -0.10	21.17 -0.48 -0.85
BETHLEHEM___GRP 23843	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
BETHLEHEM___GS1 323560	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
BETHLEHEM___GS2 323561	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
BETHLEHEM___GS3 323562	33.62 0.92 -18.05	27.81 0.84 -13.67	22.86 0.85 -8.73	24.27 0.84 -10.15	27.99 0.95 -12.02	30.92 1.26 -9.29	45.71 1.61 -18.11	47.22 1.55 -18.97	39.65 2.03 -6.00	40.89 1.93 -8.81	44.12 2.00 -10.83	45.84 1.68 -18.25	42.07 1.69 -14.44	41.40 1.60 -15.17	41.60 1.54 -16.38	40.73 1.66 -13.10	44.32 2.74 -0.05	61.26 3.69 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.14 2.02 0.00	32.15 1.89 -1.18	31.77 1.33 -9.65
BETHLEHEM___STEEL 23779	15.47 -0.15 -0.97	13.90 -0.13 -0.73	13.59 -0.16 -0.47	13.65 -0.17 -0.54	15.44 -0.22 -0.64	20.58 -0.29 -0.50	26.96 0.00 -0.97	27.70 -0.03 -1.02	31.41 -0.54 -0.32	30.14 -0.48 -0.47	31.58 -0.28 -0.58	26.46 -0.42 -0.98	26.23 -0.49 -0.77	24.95 -0.49 -0.81	24.09 -0.47 -0.88	26.25 -0.42 -0.70	40.12 -1.41 -0.01	56.42 -1.15 0.00	45.24 -0.92 0.00	39.62 -0.89 0.00	35.19 -0.90 0.00	31.16 -0.96 0.00	28.03 -1.19 -0.14	21.34 -0.56 -1.10
BETHPAGE_CC_5 323564	30.27 1.61 -14.01	28.24 1.49 -13.46	26.58 1.45 -11.85	26.84 1.46 -12.10	28.59 1.64 -11.92	33.54 2.22 -10.95	46.13 3.20 -16.94	48.74 3.55 -18.48	48.07 4.46 -11.99	48.71 4.13 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.17 3.43 -18.79	47.92 3.25 -20.03	48.08 3.13 -21.27	48.31 3.43 -18.92	56.40 5.44 -9.43	82.78 6.85 -18.36	68.50 5.86 -16.48	59.40 5.31 -13.57	53.82 4.87 -12.87	49.09 4.31 -12.66	47.56 3.84 -14.63	45.73 2.41 -22.52
BINGHAMTON___COGEN 23790	17.12 0.31 -2.16	15.20 0.27 -1.64	14.58 0.25 -1.04	14.73 0.24 -1.22	16.72 0.26 -1.44	21.89 0.41 -1.11	29.02 0.86 -2.17	29.91 0.93 -2.27	33.35 1.01 -0.72	32.20 0.99 -1.05	33.64 1.06 -1.30	28.92 0.83 -2.18	28.51 0.83 -1.73	27.23 0.79 -1.82	26.38 0.74 -1.96	28.36 0.83 -1.57	42.78 1.24 -0.01	59.59 2.01 0.00	47.82 1.66 0.00	41.97 1.46 0.00	37.35 1.26 0.00	33.18 1.06 0.00	30.20 0.81 -0.30	23.77 0.52 -2.46
BLACK RIVER___HYD 24047	14.71 0.06 0.00	13.23 -0.07 0.00	13.22 -0.07 0.00	13.20 -0.08 0.00	14.96 -0.06 0.00	20.39 0.02 0.00	26.18 0.18 0.00	26.84 0.13 0.00	31.56 -0.06 0.00	30.03 -0.12 0.00	31.16 -0.12 0.00	25.80 -0.10 0.00	25.80 -0.15 0.00	24.68 0.05 0.00	23.73 0.05 0.00	25.81 -0.15 0.00	41.19 -0.33 0.00	58.15 0.58 0.00	46.16 0.00 0.00	40.52 0.00 0.00	35.80 -0.29 0.00	31.67 -0.45 0.00	28.57 -0.55 -0.03	21.00 -0.06 -0.27
BLISS_WT_PWR 323608	15.66 0.01 -0.99	14.07 0.03 -0.75	13.75 -0.01 -0.48	13.82 -0.01 -0.56	15.67 -0.02 -0.66	20.98 0.10 -0.51	28.03 1.04 -0.99	29.30 1.55 -1.04	33.19 1.23 -0.33	31.81 1.17 -0.48	33.50 1.63 -0.60	27.97 1.06 -1.00	27.55 0.81 -0.79	26.15 0.69 -0.83	25.20 0.61 -0.90	27.54 0.86 -0.72	42.07 0.54 -0.01	59.01 1.44 0.00	47.55 1.38 0.00	41.65 1.13 0.00	36.88 0.79 0.00	32.53 0.42 0.00	28.96 -0.26 -0.14	21.81 -0.12 -1.14
BLUE_CIRC_CHEM_DRP 24182	33.43 0.85 -17.93	27.67 0.78 -13.58	22.72 0.77 -8.67	24.13 0.77 -10.08	27.84 0.87 -11.94	30.76 1.16 -9.23	45.49 1.51 -17.99	47.05 1.49 -18.85	39.51 1.93 -5.96	40.74 1.84 -8.75	43.98 1.94 -10.76	45.64 1.61 -18.13	41.91 1.61 -14.35	41.23 1.53 -15.07	41.43 1.47 -16.28	40.59 1.61 -13.02	44.15 2.58 -0.05	60.91 3.34 0.00	48.79 2.63 0.00	42.82 2.31 0.00	38.18 2.09 0.00	34.08 1.96 0.00	32.06 1.80 -1.17	31.57 1.23 -9.55
BOC_GAS_DRP 24189	33.49 0.78 -18.06	27.68 0.70 -13.68	22.72 0.70 -8.73	24.14 0.70 -10.15	27.83 0.78 -12.03	30.72 1.06 -9.29	45.46 1.35 -18.12	47.05 1.36 -18.98	39.39 1.77 -6.00	40.65 1.69 -8.81	43.87 1.75 -10.84	45.64 1.48 -18.26	41.87 1.48 -14.45	41.21 1.40 -15.18	41.42 1.35 -16.39	40.55 1.48 -13.11	43.86 2.28 -0.05	60.45 2.88 0.00	48.47 2.31 0.00	42.58 2.07 0.00	37.96 1.88 0.00	33.88 1.77 0.00	31.89 1.63 -1.17	31.49 1.08 -9.61
BORALEX_4TH_BRANCH 23824	33.99 1.01 -18.33	28.14 0.96 -13.88	23.11 0.97 -8.86	24.54 0.96 -10.30	28.31 1.08 -12.20	31.31 1.51 -9.43	46.27 1.90 -18.39	47.76 1.79 -19.26	39.99 2.28 -6.09	41.27 2.17 -8.94	44.53 2.25 -11.00	46.30 1.87 -18.53	42.48 1.87 -14.66	41.80 1.77 -15.40	42.02 1.71 -16.63	41.13 1.87 -13.30	44.69 3.12 -0.05	61.89 4.32 0.00	49.35 3.18 0.00	43.23 2.71 0.00	38.51 2.42 0.00	34.30 2.19 0.00	32.35 2.07 -1.20	32.08 1.43 -9.85
BOWLINE___1 23526	29.18 1.17 -13.36	24.45 1.04 -10.12	20.76 1.02 -6.46	21.81 1.02 -7.51	25.06 1.14 -8.90	28.81 1.57 -6.87	41.76 2.37 -13.40	43.42 2.67 -14.04	39.41 3.35 -4.44	39.86 3.19 -6.52	42.61 3.31 -8.02	42.15 2.74 -13.51	39.38 2.75 -10.69	38.46 2.61 -11.22	38.29 2.49 -12.12	38.41 2.75 -9.69	45.96 4.40 -0.04	63.10 5.53 0.00	50.88 4.71 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	33.02 3.05 -0.88	29.78 1.81 -7.18

BOWLINE___2 23595	29.18 1.17 -13.36	24.46 1.04 -10.12	20.76 1.02 -6.46	21.81 1.02 -7.51	25.06 1.14 -8.90	28.81 1.57 -6.87	41.76 2.37 -13.40	43.42 2.67 -14.04	39.41 3.35 -4.44	39.84 3.17 -6.52	42.61 3.31 -8.02	42.16 2.74 -13.51	39.39 2.75 -10.69	38.47 2.61 -11.23	38.30 2.49 -12.13	38.39 2.73 -9.70	45.92 4.36 -0.04	63.10 5.53 0.00	50.88 4.71 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	32.99 3.02 -0.88	29.78 1.81 -7.18
BROOKHAVEN___DRP 24191	30.29 1.63 -14.01	28.24 1.49 -13.46	26.56 1.43 -11.85	26.82 1.45 -12.10	28.56 1.61 -11.92	33.52 2.20 -10.95	46.20 3.28 -16.94	48.77 3.58 -18.48	48.16 4.56 -11.99	48.84 4.25 -14.43	50.63 4.22 -15.12	49.05 3.50 -19.66	48.22 3.48 -18.79	47.99 3.32 -20.03	48.13 3.17 -21.27	48.36 3.48 -18.92	56.36 5.40 -9.43	82.72 6.79 -18.36	68.36 5.72 -16.48	59.28 5.19 -13.57	53.90 4.94 -12.86	49.24 4.46 -12.66	47.70 3.99 -14.63	45.83 2.52 -22.52
BROOKLYN_NAVY_YARD 23515	29.74 1.27 -13.82	24.87 1.10 -10.47	21.04 1.08 -6.68	22.12 1.08 -7.77	25.46 1.23 -9.20	29.17 1.69 -7.11	42.37 2.52 -13.86	44.11 2.89 -14.52	39.91 3.70 -4.59	40.36 3.47 -6.74	43.14 3.56 -8.29	42.88 3.00 -13.97	39.99 2.98 -11.05	39.07 2.83 -11.61	38.95 2.72 -12.54	38.98 2.98 -10.03	46.34 4.77 -0.04	63.33 5.76 0.00	51.11 4.94 0.00	44.97 4.46 0.00	40.20 4.11 0.00	35.87 3.76 0.00	33.33 3.34 -0.90	30.12 1.98 -7.35
BROOKLYN___ARMY_DRP 323595	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
BROOME_2_LFGE 323671	17.12 0.31 -2.16	15.20 0.27 -1.64	14.58 0.25 -1.04	14.73 0.24 -1.22	16.72 0.26 -1.44	21.89 0.41 -1.11	29.02 0.86 -2.17	29.91 0.93 -2.27	33.35 1.01 -0.72	32.20 0.99 -1.05	33.64 1.06 -1.30	28.92 0.83 -2.18	28.51 0.83 -1.73	27.23 0.79 -1.82	26.38 0.74 -1.96	28.36 0.83 -1.57	42.78 1.24 -0.01	59.59 2.01 0.00	47.82 1.66 0.00	41.97 1.46 0.00	37.35 1.26 0.00	33.18 1.06 0.00	30.20 0.81 -0.30	23.77 0.52 -2.46
BROOME___LFGE 323600	17.12 0.31 -2.16	15.20 0.27 -1.64	14.58 0.25 -1.04	14.73 0.24 -1.22	16.72 0.26 -1.44	21.89 0.41 -1.11	29.02 0.86 -2.17	29.91 0.93 -2.27	33.35 1.01 -0.72	32.20 0.99 -1.05	33.64 1.06 -1.30	28.92 0.83 -2.18	28.51 0.83 -1.73	27.23 0.79 -1.82	26.38 0.74 -1.96	28.36 0.83 -1.57	42.78 1.24 -0.01	59.59 2.01 0.00	47.82 1.66 0.00	41.97 1.46 0.00	37.35 1.26 0.00	33.18 1.06 0.00	30.20 0.81 -0.30	23.77 0.52 -2.46
BURROWS___LYONSDAL 23803	14.73 0.07 0.00	13.32 0.03 0.00	13.31 0.03 0.00	13.29 0.01 0.00	15.07 0.05 0.00	20.47 0.10 0.00	26.31 0.31 0.00	27.00 0.29 0.00	31.85 0.22 0.00	30.37 0.21 0.00	31.50 0.22 0.00	26.06 0.16 0.00	26.08 0.13 0.00	24.78 0.15 0.00	23.83 0.14 0.00	26.10 0.13 0.00	41.65 0.12 0.00	58.27 0.69 0.00	46.44 0.28 0.00	40.76 0.24 0.00	36.16 0.07 0.00	32.05 -0.06 0.00	28.97 -0.12 0.00	20.84 0.04 0.00
CAITHNESS_CC_1 323624	30.26 1.60 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.80 1.42 -12.10	28.52 1.58 -11.92	33.48 2.16 -10.95	46.13 3.20 -16.94	48.69 3.50 -18.48	48.07 4.46 -11.99	48.75 4.16 -14.43	50.53 4.13 -15.12	48.98 3.42 -19.66	48.14 3.40 -18.79	47.92 3.25 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.19 5.23 -9.43	82.49 6.56 -18.36	68.18 5.54 -16.48	59.11 5.02 -13.57	53.79 4.84 -12.86	49.15 4.37 -12.66	47.62 3.90 -14.63	45.77 2.45 -22.52
CALPINE_BETH_PAGE_GT4 24209	30.32 1.66 -14.01	28.27 1.52 -13.46	26.62 1.49 -11.85	26.86 1.49 -12.10	28.63 1.68 -11.92	33.60 2.28 -10.95	46.20 3.28 -16.94	48.79 3.60 -18.48	48.10 4.49 -11.99	48.71 4.13 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.17 3.43 -18.79	47.92 3.25 -20.03	48.08 3.13 -21.27	48.31 3.43 -18.92	56.40 5.44 -9.43	82.83 6.91 -18.36	68.50 5.86 -16.48	59.40 5.31 -13.57	53.82 4.87 -12.87	49.09 4.31 -12.66	47.62 3.90 -14.63	45.75 2.43 -22.52
CALPINE_BETH_PAGE_GT_4 323586	30.32 1.66 -14.01	28.27 1.52 -13.46	26.62 1.49 -11.85	26.86 1.49 -12.10	28.63 1.68 -11.92	33.60 2.28 -10.95	46.20 3.28 -16.94	48.79 3.60 -18.48	48.10 4.49 -11.99	48.71 4.13 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.17 3.43 -18.79	47.92 3.25 -20.03	48.08 3.13 -21.27	48.31 3.43 -18.92	56.40 5.44 -9.43	82.83 6.91 -18.36	68.50 5.86 -16.48	59.40 5.31 -13.57	53.82 4.87 -12.87	49.09 4.31 -12.66	47.62 3.90 -14.63	45.75 2.43 -22.52
CALPINE_BP_GT1 23823	30.32 1.66 -14.01	28.27 1.52 -13.46	26.62 1.49 -11.85	26.86 1.49 -12.10	28.63 1.68 -11.92	33.60 2.28 -10.95	46.20 3.28 -16.94	48.79 3.60 -18.48	48.10 4.49 -11.99	48.71 4.13 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.17 3.43 -18.79	47.92 3.25 -20.03	48.08 3.13 -21.27	48.31 3.43 -18.92	56.40 5.44 -9.43	82.83 6.91 -18.36	68.50 5.86 -16.48	59.40 5.31 -13.57	53.82 4.87 -12.87	49.09 4.31 -12.66	47.62 3.90 -14.63	45.75 2.43 -22.52
CALSPAN___DRP 24200	15.47 -0.15 -0.97	13.90 -0.13 -0.73	13.59 -0.16 -0.47	13.65 -0.17 -0.54	15.44 -0.22 -0.64	20.58 -0.29 -0.50	26.96 0.00 -0.97	27.70 -0.03 -1.02	31.41 -0.54 -0.32	30.14 -0.48 -0.47	31.58 -0.28 -0.58	26.46 -0.42 -0.98	26.23 -0.49 -0.77	24.95 -0.49 -0.81	24.09 -0.47 -0.88	26.25 -0.42 -0.70	40.12 -1.41 -0.01	56.42 -1.15 0.00	45.24 -0.92 0.00	39.62 -0.89 0.00	35.19 -0.90 0.00	31.16 -0.96 0.00	28.03 -1.19 -0.14	21.34 -0.56 -1.10
CANDIGU_WT_PWR 323617	16.32 0.25 -1.42	14.60 0.23 -1.08	14.18 0.21 -0.69	14.28 0.20 -0.80	16.16 0.19 -0.95	21.43 0.32 -0.73	28.30 0.88 -1.43	29.11 0.91 -1.49	32.85 0.76 -0.47	31.60 0.75 -0.69	33.04 0.91 -0.85	27.96 0.62 -1.44	27.66 0.57 -1.14	26.39 0.57 -1.19	25.49 0.52 -1.29	27.62 0.62 -1.03	42.07 0.54 -0.01	59.07 1.49 0.00	47.41 1.25 0.00	41.53 1.01 0.00	36.92 0.83 0.00	32.70 0.58 0.00	29.55 0.26 -0.20	22.68 0.27 -1.62
CARR STREET_E_SYR 24060	15.11 -0.07 -0.53	13.61 -0.09 -0.40	13.43 -0.11 -0.26	13.47 -0.11 -0.30	15.26 -0.12 -0.35	20.52 -0.12 -0.27	26.58 0.05 -0.53	27.32 0.05 -0.56	31.80 0.00 -0.18	30.47 0.06 -0.26	31.66 0.06 -0.32	26.49 0.05 -0.54	26.43 0.05 -0.42	25.12 0.05 -0.45	24.21 0.05 -0.48	26.40 0.05 -0.38	41.45 -0.08 0.00	57.75 0.17 0.00	46.30 0.14 0.00	40.64 0.12 0.00	36.16 0.07 0.00	32.09 -0.03 0.00	29.05 -0.12 -0.07	21.32 -0.08 -0.61
CARTHAGE___PAPER 23857	14.67 0.01 0.00	13.22 -0.08 0.00	13.19 -0.09 0.00	13.17 -0.11 0.00	14.95 -0.07 0.00	20.33 -0.04 0.00	26.07 0.08 0.00	26.76 0.05 0.00	31.47 -0.16 0.00	29.97 -0.18 0.00	31.06 -0.22 0.00	25.72 -0.18 0.00	25.72 -0.23 0.00	24.56 -0.07 0.00	23.61 -0.07 0.00	25.71 -0.26 0.00	41.03 -0.50 0.00	57.80 0.23 0.00	45.89 -0.28 0.00	40.31 -0.20 0.00	35.62 -0.47 0.00	31.54 -0.58 0.00	28.47 -0.64 -0.03	20.90 -0.12 -0.23
CE_DUNWOOD___DRP 24194	29.67 1.23 -13.78	24.82 1.08 -10.44	21.01 1.06 -6.66	22.09 1.06 -7.75	25.41 1.20 -9.18	29.11 1.65 -7.09	42.26 2.44 -13.83	43.95 2.75 -14.49	39.68 3.48 -4.58	40.20 3.32 -6.73	42.99 3.44 -8.27	42.69 2.85 -13.94	39.83 2.85 -11.03	38.92 2.71 -11.58	38.78 2.58 -12.51	38.82 2.86 -10.00	46.13 4.57 -0.04	63.27 5.70 0.00	50.97 4.80 0.00	44.81 4.29 0.00	40.02 3.93 0.00	35.71 3.60 0.00	33.15 3.17 -0.90	30.03 1.89 -7.34

CE_MILLWOOD___DRP 24193	29.58 1.20 -13.73	24.74 1.05 -10.40	20.95 1.04 -6.64	22.03 1.04 -7.72	25.34 1.17 -9.14	29.02 1.59 -7.06	42.15 2.39 -13.77	43.83 2.70 -14.42	39.57 3.39 -4.56	40.08 3.23 -6.70	42.87 3.35 -8.24	42.56 2.77 -13.88	39.71 2.78 -10.98	38.80 2.64 -11.53	38.65 2.51 -12.46	38.71 2.78 -9.96	46.01 4.45 -0.04	63.15 5.58 0.00	50.88 4.71 0.00	44.73 4.21 0.00	39.95 3.86 0.00	35.62 3.50 0.00	33.06 3.08 -0.89	29.94 1.83 -7.32
CE_NYC2_DRP 24202	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.91 3.70 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.38 4.81 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.27 4.18 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
CE_NYC_DRP 24195	29.81 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.45 2.60 -13.86	44.22 2.99 -14.52	40.01 3.79 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.11 3.11 -10.03	46.50 4.94 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.17 4.66 0.00	40.34 4.26 0.00	36.04 3.92 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
CHAFFEE___LFGE 323603	15.60 -0.03 -0.98	14.01 -0.03 -0.74	13.70 -0.05 -0.47	13.76 -0.07 -0.55	15.59 -0.09 -0.65	20.81 -0.06 -0.50	27.57 0.60 -0.98	28.59 0.85 -1.03	32.39 0.44 -0.32	31.08 0.45 -0.48	32.62 0.75 -0.59	27.28 0.39 -0.99	26.94 0.21 -0.78	25.60 0.15 -0.82	24.72 0.14 -0.89	26.99 0.31 -0.71	41.24 -0.29 -0.01	57.98 0.41 0.00	46.63 0.46 0.00	40.80 0.29 0.00	36.20 0.11 0.00	31.99 -0.13 0.00	28.61 -0.61 -0.14	21.62 -0.29 -1.12
CHATEAUG_WT_PWR 323614	14.12 -0.53 0.00	12.90 -0.40 0.00	12.88 -0.40 0.00	12.84 -0.44 0.00	14.51 -0.51 0.00	19.60 -0.77 0.00	24.77 -1.22 0.00	25.48 -1.23 0.00	23.61 -1.71 6.31	24.61 -1.63 3.91	18.72 -2.53 10.03	19.09 -1.99 4.82	20.75 -1.95 3.26	19.79 -1.87 2.97	19.79 -1.82 2.08	19.76 -2.00 4.20	39.62 -1.91 0.00	55.27 -2.30 0.00	44.00 -2.17 0.00	38.45 -2.06 0.00	34.17 -1.91 0.00	30.41 -1.70 0.00	27.60 -1.48 0.00	20.09 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	14.08 -0.57 0.00	12.87 -0.43 0.00	12.86 -0.43 0.00	12.80 -0.48 0.00	14.48 -0.54 0.00	19.53 -0.84 0.00	24.69 -1.30 0.00	25.40 -1.31 0.00	23.52 -1.80 6.31	24.49 -1.75 3.91	18.82 -2.44 10.03	19.17 -1.92 4.82	20.83 -1.87 3.26	19.86 -1.80 2.97	19.86 -1.75 2.08	19.84 -1.92 4.20	39.53 -1.99 0.00	55.16 -2.42 0.00	43.90 -2.26 0.00	38.37 -2.15 0.00	34.10 -1.98 0.00	30.32 -1.80 0.00	27.52 -1.57 0.00	20.05 -0.75 0.00
CHAUTAUQUA___LFGE 323629	15.67 0.01 -1.00	14.07 0.01 -0.76	13.75 -0.01 -0.48	13.81 -0.03 -0.56	15.64 -0.04 -0.67	20.86 -0.02 -0.51	27.51 0.52 -1.00	28.48 0.72 -1.05	32.27 0.32 -0.33	31.00 0.36 -0.49	32.51 0.63 -0.60	27.23 0.31 -1.01	26.88 0.13 -0.80	25.57 0.10 -0.84	24.69 0.10 -0.91	26.93 0.23 -0.73	41.08 -0.46 -0.01	57.40 -0.17 0.00	46.21 0.05 0.00	40.72 0.20 0.00	36.12 0.04 0.00	31.96 -0.16 0.00	28.61 -0.61 -0.14	21.72 -0.23 -1.15
CH_MIDHUDSON___DRP 24192	30.65 1.22 -14.79	25.58 1.08 -11.20	21.49 1.06 -7.15	22.64 1.05 -8.31	26.06 1.19 -9.85	29.59 1.61 -7.61	43.19 2.37 -14.84	44.87 2.62 -15.54	39.86 3.32 -4.91	40.54 3.17 -7.22	43.44 3.28 -8.88	43.58 2.72 -14.96	40.51 2.72 -11.83	39.62 2.56 -12.43	39.57 2.46 -13.43	39.43 2.73 -10.74	45.97 4.40 -0.04	63.22 5.65 0.00	50.82 4.66 0.00	44.65 4.13 0.00	39.88 3.79 0.00	35.59 3.47 0.00	33.10 3.05 -0.96	30.50 1.85 -7.85
CH_MISC_IPPS 23765	30.04 1.26 -14.13	25.13 1.13 -10.70	21.21 1.10 -6.83	22.33 1.10 -7.94	25.66 1.23 -9.41	29.33 1.69 -7.27	42.66 2.50 -14.17	44.33 2.78 -14.85	39.86 3.54 -4.69	40.40 3.35 -6.90	43.24 3.47 -8.48	43.04 2.85 -14.29	40.11 2.85 -11.31	39.22 2.71 -11.88	39.12 2.61 -12.83	39.10 2.88 -10.26	46.30 4.73 -0.04	63.67 6.10 0.00	51.20 5.03 0.00	44.93 4.42 0.00	40.16 4.08 0.00	35.81 3.69 0.00	33.24 3.23 -0.92	30.29 1.95 -7.55
CH_RES_BVR_FALLS 23983	13.84 -0.19 0.62	12.66 -0.17 0.47	12.81 -0.17 0.30	12.76 -0.17 0.35	14.42 -0.20 0.41	19.79 -0.27 0.32	24.98 -0.39 0.62	25.60 -0.45 0.65	30.82 -0.60 0.21	29.25 -0.60 0.30	30.25 -0.66 0.37	24.76 -0.52 0.62	24.99 -0.47 0.49	23.69 -0.42 0.52	22.74 -0.38 0.56	25.13 -0.39 0.45	40.65 -0.87 0.00	56.48 -1.10 0.00	45.24 -0.92 0.00	39.66 -0.85 0.00	35.33 -0.76 0.00	31.48 -0.64 0.00	28.49 -0.55 0.05	20.10 -0.31 0.38
CH_RES_NIAGARA 23895	15.07 -0.48 -0.90	13.55 -0.43 -0.68	13.28 -0.44 -0.44	13.33 -0.45 -0.51	15.07 -0.56 -0.60	20.04 -0.79 -0.46	25.94 -0.96 -0.90	26.43 -1.23 -0.95	29.90 -2.02 -0.30	28.69 -1.90 -0.44	29.98 -1.85 -0.54	25.15 -1.66 -0.91	24.96 -1.71 -0.72	23.79 -1.60 -0.76	23.01 -1.49 -0.82	25.01 -1.61 -0.65	38.09 -3.45 -0.01	53.66 -3.92 0.00	43.16 -3.00 0.00	37.84 -2.68 0.00	33.63 -2.46 0.00	29.84 -2.28 0.00	27.00 -2.21 -0.13	20.71 -1.12 -1.04
CH_RES_SYRACUSE 23985	15.43 0.13 -0.64	13.88 0.09 -0.49	13.67 0.08 -0.31	13.72 0.08 -0.36	15.54 0.09 -0.43	20.84 0.14 -0.33	27.08 0.44 -0.64	27.84 0.45 -0.68	32.31 0.48 -0.21	30.98 0.51 -0.31	32.20 0.53 -0.39	26.99 0.44 -0.65	26.88 0.41 -0.51	25.56 0.39 -0.54	24.65 0.38 -0.58	26.87 0.44 -0.47	42.07 0.54 0.00	58.66 1.09 0.00	47.00 0.83 0.00	41.28 0.77 0.00	36.70 0.61 0.00	32.57 0.45 0.00	29.47 0.29 -0.09	21.74 0.21 -0.74
CLINTON_WT_PWR 323605	14.12 -0.53 0.00	12.90 -0.40 0.00	12.88 -0.40 0.00	12.84 -0.44 0.00	14.51 -0.51 0.00	19.60 -0.77 0.00	24.77 -1.22 0.00	25.48 -1.23 0.00	23.61 -1.71 6.31	24.61 -1.63 3.91	18.72 -2.53 10.03	19.09 -1.99 4.82	20.75 -1.95 3.26	19.79 -1.87 2.97	19.79 -1.82 2.08	19.76 -2.00 4.20	39.62 -1.91 0.00	55.27 -2.30 0.00	44.00 -2.17 0.00	38.45 -2.06 0.00	34.17 -1.91 0.00	30.41 -1.70 0.00	27.60 -1.48 0.00	20.09 -0.71 0.00
CLINTON___LFGE 323618	14.14 -0.51 0.00	12.95 -0.35 0.00	12.91 -0.37 0.00	12.85 -0.43 0.00	14.53 -0.50 0.00	19.58 -0.79 0.00	24.82 -1.17 0.00	25.56 -1.15 0.00	23.61 -1.71 6.31	24.61 -1.63 3.91	18.41 -2.85 10.03	18.88 -2.20 4.82	20.57 -2.13 3.26	19.62 -2.04 2.97	19.62 -1.99 2.08	19.58 -2.18 4.20	39.78 -1.74 0.00	55.67 -1.90 0.00	44.27 -1.89 0.00	38.65 -1.86 0.00	34.28 -1.80 0.00	30.44 -1.67 0.00	27.57 -1.51 0.00	20.19 -0.60 0.00
COLONIE_LFGE___ 323577	33.93 1.00 -18.28	28.06 0.92 -13.85	23.05 0.93 -8.84	24.49 0.93 -10.28	28.25 1.05 -12.18	31.22 1.45 -9.41	46.18 1.85 -18.34	47.61 1.68 -19.21	39.85 2.15 -6.07	41.15 2.08 -8.92	44.41 2.16 -10.97	46.18 1.79 -18.49	42.36 1.79 -14.63	41.69 1.70 -15.36	41.91 1.63 -16.59	41.02 1.79 -13.27	44.69 3.12 -0.05	61.89 4.32 0.00	49.26 3.09 0.00	43.15 2.63 0.00	38.40 2.31 0.00	34.20 2.09 0.00	32.27 1.98 -1.20	32.06 1.43 -9.84
CORNELL_____ 23752	16.27 0.34 -1.28	14.53 0.27 -0.97	14.15 0.25 -0.62	14.24 0.24 -0.72	16.15 0.27 -0.85	21.48 0.45 -0.66	28.24 0.96 -1.29	29.07 1.01 -1.35	33.19 1.14 -0.43	31.92 1.15 -0.63	33.27 1.22 -0.77	28.18 0.98 -1.30	27.94 0.96 -1.03	26.59 0.89 -1.08	25.72 0.88 -1.16	27.88 0.99 -0.93	42.86 1.33 -0.01	59.30 1.73 0.00	48.01 1.85 0.00	42.14 1.62 0.00	37.42 1.34 0.00	33.15 1.03 0.00	29.99 0.73 -0.18	22.75 0.50 -1.46

COXSACKIE___GT 23611	31.06 1.17 -15.24	25.89 1.05 -11.54	21.71 1.06 -7.37	22.88 1.04 -8.57	26.33 1.16 -10.15	29.76 1.55 -7.84	43.52 2.24 -15.29	45.07 2.35 -16.01	39.72 3.04 -5.06	40.43 2.83 -7.45	43.42 2.97 -9.16	43.72 2.38 -15.44	40.57 2.41 -12.21	39.72 2.26 -12.83	39.72 2.18 -13.85	39.51 2.47 -11.08	45.76 4.19 -0.04	63.38 5.81 0.00	50.64 4.48 0.00	44.28 3.77 0.00	39.59 3.50 0.00	35.23 3.11 0.00	32.81 2.73 -0.99	30.68 1.77 -8.12
CRESCENT___HYD 24018	33.93 1.00 -18.28	28.06 0.92 -13.85	23.05 0.93 -8.84	24.49 0.93 -10.28	28.25 1.05 -12.18	31.22 1.45 -9.41	46.18 1.85 -18.34	47.61 1.68 -19.21	39.85 2.15 -6.07	41.15 2.08 -8.92	44.41 2.16 -10.97	46.18 1.79 -18.49	42.36 1.79 -14.63	41.69 1.70 -15.36	41.91 1.63 -16.59	41.02 1.79 -13.27	44.69 3.12 -0.05	61.89 4.32 0.00	49.26 3.09 0.00	43.15 2.63 0.00	38.40 2.31 0.00	34.20 2.09 0.00	32.27 1.98 -1.20	32.06 1.43 -9.84
CRUCIBLE_METL_DRP 24180	15.43 0.13 -0.64	13.88 0.09 -0.49	13.67 0.08 -0.31	13.72 0.08 -0.36	15.54 0.09 -0.43	20.84 0.14 -0.33	27.08 0.44 -0.64	27.84 0.45 -0.68	32.31 0.48 -0.21	30.98 0.51 -0.31	32.20 0.53 -0.39	26.99 0.44 -0.65	26.88 0.41 -0.51	25.56 0.39 -0.54	24.65 0.38 -0.58	26.87 0.44 -0.47	42.07 0.54 0.00	58.66 1.09 0.00	47.00 0.83 0.00	41.28 0.77 0.00	36.70 0.61 0.00	32.57 0.45 0.00	29.47 0.29 -0.09	21.74 0.21 -0.74
DANC___LFGE 323619	14.71 0.06 0.00	13.23 -0.07 0.00	13.22 -0.07 0.00	13.20 -0.08 0.00	14.96 -0.06 0.00	20.39 0.02 0.00	26.18 0.18 0.00	26.84 0.13 0.00	31.56 -0.06 0.00	30.03 -0.12 0.00	31.16 -0.12 0.00	25.80 -0.10 0.00	25.80 -0.15 0.00	24.68 0.05 0.00	23.73 0.05 0.00	25.81 -0.15 0.00	41.19 -0.33 0.00	58.15 0.58 0.00	46.16 0.00 0.00	40.52 0.00 0.00	35.80 -0.29 0.00	31.67 -0.45 0.00	28.57 -0.55 -0.03	21.00 -0.06 -0.27
DANSKAMMER___1 23586	30.04 1.26 -14.13	25.13 1.13 -10.70	21.21 1.10 -6.83	22.33 1.10 -7.94	25.66 1.23 -9.41	29.33 1.69 -7.27	42.66 2.50 -14.17	44.33 2.78 -14.85	39.86 3.54 -4.69	40.40 3.35 -6.90	43.24 3.47 -8.48	43.04 2.85 -14.29	40.11 2.85 -11.31	39.22 2.71 -11.88	39.12 2.61 -12.83	39.10 2.88 -10.26	46.30 4.73 -0.04	63.67 6.10 0.00	51.20 5.03 0.00	44.93 4.42 0.00	40.16 4.08 0.00	35.81 3.69 0.00	33.24 3.23 -0.92	30.29 1.95 -7.55
DANSKAMMER___2 23589	30.04 1.26 -14.13	25.13 1.13 -10.70	21.21 1.10 -6.83	22.33 1.10 -7.94	25.66 1.23 -9.41	29.33 1.69 -7.27	42.66 2.50 -14.17	44.33 2.78 -14.85	39.86 3.54 -4.69	40.40 3.35 -6.90	43.24 3.47 -8.48	43.04 2.85 -14.29	40.11 2.85 -11.31	39.22 2.71 -11.88	39.12 2.61 -12.83	39.10 2.88 -10.26	46.30 4.73 -0.04	63.67 6.10 0.00	51.20 5.03 0.00	44.93 4.42 0.00	40.16 4.08 0.00	35.81 3.69 0.00	33.24 3.23 -0.92	30.29 1.95 -7.55
DANSKAMMER___3 23590	30.04 1.26 -14.13	25.13 1.13 -10.70	21.21 1.10 -6.83	22.33 1.10 -7.94	25.66 1.23 -9.41	29.33 1.69 -7.27	42.66 2.50 -14.17	44.33 2.78 -14.85	39.86 3.54 -4.69	40.40 3.35 -6.90	43.24 3.47 -8.48	43.04 2.85 -14.29	40.11 2.85 -11.31	39.22 2.71 -11.88	39.12 2.61 -12.83	39.10 2.88 -10.26	46.30 4.73 -0.04	63.67 6.10 0.00	51.20 5.03 0.00	44.93 4.42 0.00	40.16 4.08 0.00	35.81 3.69 0.00	33.24 3.23 -0.92	30.29 1.95 -7.55
DANSKAMMER___4 23591	30.04 1.26 -14.13	25.13 1.13 -10.70	21.21 1.10 -6.83	22.33 1.10 -7.94	25.66 1.23 -9.41	29.33 1.69 -7.27	42.66 2.50 -14.17	44.33 2.78 -14.85	39.86 3.54 -4.69	40.40 3.35 -6.90	43.24 3.47 -8.48	43.04 2.85 -14.29	40.11 2.85 -11.31	39.22 2.71 -11.88	39.12 2.61 -12.83	39.10 2.88 -10.26	46.30 4.73 -0.04	63.67 6.10 0.00	51.20 5.03 0.00	44.93 4.42 0.00	40.16 4.08 0.00	35.81 3.69 0.00	33.24 3.23 -0.92	30.29 1.95 -7.55
DANSKAMMER___DIESEL 23592	30.04 1.26 -14.13	25.13 1.13 -10.70	21.21 1.10 -6.83	22.33 1.10 -7.94	25.66 1.23 -9.41	29.33 1.69 -7.27	42.66 2.50 -14.17	44.33 2.78 -14.85	39.86 3.54 -4.69	40.40 3.35 -6.90	43.24 3.47 -8.48	43.04 2.85 -14.29	40.11 2.85 -11.31	39.22 2.71 -11.88	39.12 2.61 -12.83	39.10 2.88 -10.26	46.30 4.73 -0.04	63.67 6.10 0.00	51.20 5.03 0.00	44.93 4.42 0.00	40.16 4.08 0.00	35.81 3.69 0.00	33.24 3.23 -0.92	30.29 1.95 -7.55
DASHVILLE___HYD 23610	29.82 1.06 -14.11	24.92 0.93 -10.69	21.02 0.92 -6.82	22.12 0.90 -7.94	25.43 1.01 -9.40	29.00 1.36 -7.26	42.21 2.05 -14.16	43.84 2.30 -14.83	39.26 2.94 -4.69	39.87 2.80 -6.91	42.69 2.91 -8.50	42.61 2.38 -14.33	39.67 2.39 -11.33	38.78 2.24 -11.91	38.70 2.16 -12.86	38.66 2.42 -10.28	45.51 3.95 -0.04	62.64 5.07 0.00	50.36 4.20 0.00	44.16 3.65 0.00	39.48 3.39 0.00	35.23 3.11 0.00	32.75 2.73 -0.93	30.00 1.62 -7.59
DELAWARE___LFGE 323621	17.83 0.43 -2.75	15.74 0.36 -2.08	14.97 0.36 -1.33	15.17 0.34 -1.55	17.25 0.39 -1.83	22.35 0.57 -1.41	29.82 1.07 -2.76	30.75 1.15 -2.89	33.90 1.36 -0.91	32.79 1.30 -1.34	34.27 1.34 -1.65	29.77 1.09 -2.78	29.21 1.06 -2.20	27.95 1.01 -2.31	27.15 0.97 -2.49	29.05 1.09 -1.99	43.62 2.08 -0.02	60.39 2.82 0.00	48.47 2.31 0.00	42.58 2.07 0.00	37.93 1.84 0.00	33.72 1.61 0.00	30.84 1.37 -0.39	24.86 0.87 -3.19
DOGLEVILLE___HYD 23807	15.82 1.17 0.00	14.35 1.05 0.00	14.30 1.02 0.00	14.28 1.00 0.00	16.15 1.13 0.00	21.88 1.51 0.00	27.97 1.97 0.00	28.66 1.95 0.00	33.71 2.09 0.00	32.02 1.87 0.00	33.25 1.97 0.00	27.51 1.61 0.00	27.61 1.66 0.00	26.23 1.60 0.00	25.20 1.52 0.00	27.70 1.74 0.00	44.22 2.70 0.00	61.43 3.86 0.00	49.26 3.09 0.00	43.27 2.76 0.00	38.54 2.46 0.00	34.30 2.19 0.00	31.07 2.01 0.02	22.07 1.46 0.18
DUNKIRK___1 23563	15.60 -0.04 -0.99	14.01 -0.04 -0.75	13.69 -0.07 -0.48	13.76 -0.08 -0.56	15.56 -0.12 -0.66	20.76 -0.12 -0.51	27.35 0.36 -0.99	28.23 0.48 -1.04	31.99 0.03 -0.33	30.70 0.06 -0.48	32.19 0.31 -0.60	26.96 0.05 -1.00	26.67 -0.08 -0.79	25.37 -0.10 -0.83	24.47 -0.12 -0.90	26.69 0.00 -0.72	40.70 -0.83 -0.01	56.88 -0.69 0.00	45.79 -0.37 0.00	40.35 -0.16 0.00	35.84 -0.25 0.00	31.70 -0.42 0.00	28.41 -0.81 -0.14	21.56 -0.37 -1.14
DUNKIRK___2 23564	15.60 -0.04 -0.99	14.01 -0.04 -0.75	13.69 -0.07 -0.48	13.76 -0.08 -0.56	15.56 -0.12 -0.66	20.76 -0.12 -0.51	27.35 0.36 -0.99	28.23 0.48 -1.04	31.99 0.03 -0.33	30.70 0.06 -0.48	32.19 0.31 -0.60	26.96 0.05 -1.00	26.67 -0.08 -0.79	25.37 -0.10 -0.83	24.47 -0.12 -0.90	26.69 0.00 -0.72	40.70 -0.83 -0.01	56.88 -0.69 0.00	45.79 -0.37 0.00	40.35 -0.16 0.00	35.84 -0.25 0.00	31.70 -0.42 0.00	28.41 -0.81 -0.14	21.56 -0.37 -1.14
DUNKIRK___3 23565	15.51 -0.12 -0.98	13.94 -0.09 -0.74	13.63 -0.12 -0.47	13.70 -0.13 -0.55	15.50 -0.18 -0.65	20.65 -0.22 -0.50	27.18 0.21 -0.98	27.90 0.16 -1.03	31.60 -0.35 -0.32	30.33 -0.30 -0.47	31.77 -0.09 -0.58	26.63 -0.26 -0.98	26.36 -0.36 -0.78	25.08 -0.37 -0.82	24.21 -0.35 -0.88	26.39 -0.29 -0.71	40.29 -1.24 -0.01	56.48 -1.10 0.00	45.42 -0.74 0.00	39.87 -0.65 0.00	35.40 -0.69 0.00	31.35 -0.77 0.00	28.15 -1.08 -0.14	21.39 -0.52 -1.11
DUNKIRK___4 23566	15.51 -0.12 -0.98	13.94 -0.09 -0.74	13.63 -0.12 -0.47	13.70 -0.13 -0.55	15.50 -0.18 -0.65	20.65 -0.22 -0.50	27.18 0.21 -0.98	27.90 0.16 -1.03	31.60 -0.35 -0.32	30.33 -0.30 -0.47	31.77 -0.09 -0.58	26.63 -0.26 -0.98	26.36 -0.36 -0.78	25.08 -0.37 -0.82	24.21 -0.35 -0.88	26.39 -0.29 -0.71	40.29 -1.24 -0.01	56.48 -1.10 0.00	45.42 -0.74 0.00	39.87 -0.65 0.00	35.40 -0.69 0.00	31.35 -0.77 0.00	28.15 -1.08 -0.14	21.39 -0.52 -1.11

EAST HAMPTON___GT 23717	30.87 2.21 -14.01	28.75 1.99 -13.46	27.08 1.95 -11.85	27.33 1.95 -12.10	29.11 2.16 -11.92	34.38 3.05 -10.95	47.43 4.50 -16.94	50.16 4.97 -18.48	49.81 6.20 -11.99	50.40 5.82 -14.43	52.32 5.91 -15.12	50.46 4.90 -19.66	49.65 4.91 -18.79	49.37 4.71 -20.03	49.48 4.52 -21.27	49.79 4.91 -18.92	58.76 7.80 -9.43	86.46 10.54 -18.36	71.13 8.49 -16.48	61.62 7.53 -13.57	55.85 6.89 -12.86	50.88 6.10 -12.66	49.07 5.35 -14.63	46.73 3.41 -22.52
EAST RIVER___6 23660	29.81 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.48 2.62 -13.86	44.19 2.96 -14.52	40.01 3.79 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.11 3.11 -10.03	46.54 4.98 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.16 2.02 -7.35
EAST RIVER___7 23524	29.81 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.48 2.62 -13.86	44.19 2.96 -14.52	40.01 3.79 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.11 3.11 -10.03	46.54 4.98 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.16 2.02 -7.35
EAST_HAMPTON___DIESEL 23722	30.87 2.21 -14.01	28.75 1.99 -13.46	27.08 1.95 -11.85	27.33 1.95 -12.10	29.11 2.16 -11.92	34.38 3.05 -10.95	47.43 4.50 -16.94	50.16 4.97 -18.48	49.81 6.20 -11.99	50.40 5.82 -14.43	52.32 5.91 -15.12	50.46 4.90 -19.66	49.65 4.91 -18.79	49.37 4.71 -20.03	49.48 4.52 -21.27	49.79 4.91 -18.92	58.76 7.80 -9.43	86.46 10.54 -18.36	71.13 8.54 -16.48	61.62 7.53 -13.57	55.85 6.89 -12.86	50.88 6.10 -12.66	49.07 5.35 -14.63	46.73 3.41 -22.52
EAST_RIVER___1 323558	29.81 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.45 2.60 -13.86	44.22 2.99 -14.52	40.01 3.79 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.11 3.11 -10.03	46.50 4.94 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.17 4.66 0.00	40.34 4.26 0.00	36.04 3.92 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
EAST_RIVER___2 323559	29.81 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.48 2.62 -13.86	44.19 2.96 -14.52	40.01 3.79 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.11 3.11 -10.03	46.54 4.98 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.16 2.02 -7.35
EAST___DELAWARE_HYD 23607	26.43 0.62 -11.16	22.30 0.55 -8.45	19.22 0.54 -5.39	20.07 0.52 -6.27	23.03 0.57 -7.43	26.91 0.79 -5.74	38.62 1.43 -11.20	40.07 1.63 -11.73	37.42 2.09 -3.71	37.82 2.08 -5.58	40.31 2.16 -6.87	39.19 1.71 -11.57	36.84 1.74 -9.16	35.85 1.60 -9.62	35.61 1.54 -10.39	36.06 1.79 -8.31	44.59 3.03 -0.03	61.77 4.20 0.00	49.49 3.33 0.00	43.31 2.79 0.00	38.72 2.63 0.00	34.43 2.31 0.00	31.82 1.95 -0.78	28.31 1.12 -6.39
ELEC_TRO_TEK 24086	30.13 1.47 -14.01	28.11 1.36 -13.46	26.46 1.33 -11.85	26.71 1.33 -12.10	28.45 1.50 -11.93	33.34 2.02 -10.95	45.81 2.88 -16.94	48.50 3.31 -18.48	47.72 4.11 -11.99	48.47 3.89 -14.43	50.41 4.01 -15.13	48.85 3.29 -19.66	47.96 3.22 -18.79	47.72 3.05 -20.04	47.89 2.94 -21.27	48.10 3.22 -18.92	56.07 5.11 -9.44	82.32 6.39 -18.36	68.13 5.49 -16.48	59.11 5.02 -13.57	53.58 4.62 -12.87	48.86 4.08 -12.66	47.29 3.58 -14.63	45.52 2.20 -22.52
ELLENBURG_WT_PWR 323604	14.12 -0.53 0.00	12.90 -0.40 0.00	12.88 -0.40 0.00	12.84 -0.44 0.00	14.51 -0.51 0.00	19.60 -0.77 0.00	24.77 -1.22 0.00	25.48 -1.23 0.00	23.61 -1.71 0.63	24.61 -1.63 0.91	18.72 -2.53 10.03	19.09 -1.99 4.82	20.75 -1.95 3.26	19.79 -1.87 2.97	19.79 -1.82 2.08	19.76 -2.00 4.20	39.62 -1.91 0.00	55.27 -2.30 0.00	44.00 -2.17 0.00	38.45 -2.06 0.00	34.17 -1.91 0.00	30.41 -1.70 0.00	27.60 -1.48 0.00	20.09 -0.71 0.00
EMPIRE_CC_1 323656	33.56 0.89 -18.01	27.78 0.84 -13.64	22.83 0.84 -8.71	24.25 0.84 -10.13	27.95 0.93 -12.00	30.90 1.26 -9.27	45.36 1.30 -18.07	46.89 1.26 -18.93	39.25 1.64 -5.98	40.51 1.57 -8.79	43.75 1.66 -10.81	45.49 1.37 -18.21	41.73 1.37 -14.41	41.07 1.30 -15.14	41.29 1.25 -16.35	40.41 1.38 -13.07	43.82 2.24 -0.05	60.51 2.93 0.00	48.38 2.22 0.00	42.46 1.94 0.00	37.82 1.73 0.00	33.72 1.61 0.00	31.96 1.72 -1.16	31.55 1.27 -9.48
EMPIRE_CC_2 323658	33.56 0.89 -18.01	27.78 0.84 -13.64	22.83 0.84 -8.71	24.25 0.84 -10.13	27.95 0.93 -12.00	30.90 1.26 -9.27	45.36 1.30 -18.07	46.89 1.26 -18.93	39.25 1.64 -5.98	40.51 1.57 -8.79	43.75 1.66 -10.81	45.49 1.37 -18.21	41.73 1.37 -14.41	41.07 1.30 -15.14	41.29 1.25 -16.35	40.41 1.38 -13.07	43.82 2.24 -0.05	60.51 2.93 0.00	48.38 2.22 0.00	42.46 1.94 0.00	37.82 1.73 0.00	33.72 1.61 0.00	31.96 1.72 -1.16	31.55 1.27 -9.48
ERIE_WT_PWR 323693	15.49 -0.13 -0.97	13.91 -0.12 -0.73	13.60 -0.15 -0.47	13.66 -0.16 -0.54	15.46 -0.21 -0.64	20.60 -0.27 -0.50	26.99 0.03 -0.97	27.72 0.00 -1.02	31.44 -0.51 -0.32	30.17 -0.45 -0.47	31.61 -0.25 -0.58	26.49 -0.39 -0.98	26.26 -0.47 -0.77	24.97 -0.47 -0.81	24.14 -0.43 -0.88	26.28 -0.39 -0.70	40.16 -1.37 -0.01	56.48 -1.10 0.00	45.33 -0.83 0.00	39.66 -0.85 0.00	35.22 -0.87 0.00	31.19 -0.93 0.00	28.06 -1.16 -0.14	21.36 -0.54 -1.10
E_CANADA_CAP_HY 24051	35.31 -0.07 -20.73	28.92 -0.08 -15.70	23.24 -0.07 -10.02	24.85 -0.08 -11.65	28.75 -0.07 -13.80	31.05 0.02 -10.66	47.39 0.60 -20.79	48.68 0.19 -21.78	38.86 0.35 -6.89	40.63 0.36 -10.11	44.06 0.34 -12.44	47.04 0.18 -20.96	42.71 0.18 -16.58	42.17 0.12 -17.41	42.68 0.19 -18.81	41.29 0.29 -15.04	42.63 1.04 -0.06	59.59 2.01 0.00	46.95 0.78 0.00	41.08 0.57 0.00	36.41 0.32 0.00	32.41 0.29 0.00	30.69 0.12 -1.49	33.14 0.17 -12.18
E_CANADA_MHWK_HY 24050	15.82 1.17 0.00	14.35 1.05 0.00	14.30 1.02 0.00	14.28 1.00 0.00	16.15 1.13 0.00	21.88 1.51 0.00	27.97 1.97 0.00	28.66 1.95 0.00	33.71 2.09 0.00	32.02 1.87 0.00	33.25 1.97 0.00	27.51 1.61 0.00	27.61 1.66 0.00	26.23 1.60 0.00	25.20 1.52 0.00	27.70 1.74 0.00	44.22 2.70 0.00	61.43 3.86 0.00	49.26 3.09 0.00	43.27 2.76 0.00	38.54 2.46 0.00	34.30 2.19 0.00	31.07 2.01 0.02	22.07 1.46 0.18
E_FISHKILL___LBMP 23776	29.94 1.16 -14.13	25.02 1.02 -10.70	21.11 1.00 -6.83	22.22 1.00 -7.94	25.56 1.13 -9.41	29.19 1.55 -7.27	42.43 2.26 -14.17	44.09 2.54 -14.85	39.55 3.23 -4.69	40.09 3.04 -6.89	42.95 3.19 -8.48	42.83 2.64 -14.28	39.87 2.62 -11.30	38.99 2.49 -11.87	38.90 2.39 -12.82	38.84 2.62 -10.25	45.76 4.19 -0.04	62.81 5.24 0.00	50.60 4.43 0.00	44.49 3.97 0.00	39.73 3.64 0.00	35.46 3.34 0.00	32.93 2.94 -0.91	30.01 1.75 -7.47
FAR ROCKAWAY___4 23548	30.41 1.74 -14.01	28.35 1.59 -13.46	26.70 1.57 -11.85	26.95 1.57 -12.10	28.72 1.77 -11.93	33.75 2.42 -10.96	46.07 3.14 -16.94	48.79 3.60 -18.48	48.07 4.46 -11.99	48.80 4.22 -14.43	50.82 4.41 -15.13	49.16 3.60 -19.66	48.28 3.53 -18.80	48.02 3.35 -20.04	48.18 3.22 -21.27	48.42 3.53 -18.92	56.65 5.69 -9.44	83.24 7.31 -18.36	68.83 6.19 -16.48	59.72 5.63 -13.58	54.08 5.12 -12.87	49.28 4.50 -12.67	47.62 3.90 -14.63	45.69 2.37 -22.52

FARRAGUT___LBMP 323566	29.80 1.33 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.95 3.08 -13.97	40.06 3.06 -11.05	39.14 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.46 4.90 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	35.97 3.85 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
FENNER___WINDPWR 24204	15.25 0.22 -0.38	13.75 0.17 -0.29	13.62 0.16 -0.18	13.65 0.16 -0.21	15.46 0.18 -0.25	20.87 0.31 -0.19	26.99 0.62 -0.38	27.77 0.67 -0.40	32.48 0.73 -0.13	31.03 0.69 -0.18	32.26 0.75 -0.23	26.88 0.60 -0.38	26.85 0.60 -0.30	25.51 0.57 -0.32	24.57 0.55 -0.34	26.86 0.62 -0.27	42.40 0.87 0.00	59.13 1.56 0.00	47.36 1.20 0.00	41.57 1.05 0.00	36.92 0.83 0.00	32.76 0.64 0.00	29.60 0.46 -0.05	21.56 0.33 -0.43
FIBERTEK___ENERGY 23856	15.43 0.13 -0.64	13.88 0.09 -0.49	13.67 0.08 -0.31	13.72 0.08 -0.36	15.54 0.09 -0.43	20.84 0.14 -0.33	27.08 0.44 -0.64	27.84 0.45 -0.68	32.31 0.48 -0.21	30.98 0.51 -0.31	32.20 0.53 -0.39	26.99 0.44 -0.65	26.88 0.41 -0.51	25.56 0.39 -0.54	24.65 0.38 -0.58	26.87 0.44 -0.47	42.07 0.54 0.00	58.66 1.09 0.00	47.00 0.83 0.00	41.28 0.77 0.00	36.70 0.61 0.00	32.57 0.45 0.00	29.47 0.29 -0.09	21.74 0.21 -0.74
FITZPATRICK____ 23598	14.64 -0.38 -0.37	13.22 -0.36 -0.28	13.09 -0.37 -0.18	13.12 -0.37 -0.21	14.85 -0.42 -0.25	19.99 -0.57 -0.19	25.74 -0.62 -0.38	26.43 -0.67 -0.39	30.93 -0.82 -0.12	29.55 -0.78 -0.18	30.69 -0.81 -0.22	25.61 -0.67 -0.38	25.60 -0.65 -0.30	24.33 -0.61 -0.31	23.43 -0.59 -0.34	25.59 -0.65 -0.27	40.32 -1.21 0.00	56.07 -1.50 0.00	45.01 -1.15 0.00	39.50 -1.01 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.05	20.67 -0.56 -0.44
FORT ORANGE____ 23900	33.34 0.98 -17.71	27.60 0.89 -13.42	22.75 0.90 -8.56	24.13 0.89 -9.96	27.82 1.01 -11.79	30.70 1.22 -9.11	45.29 1.53 -17.77	46.81 1.49 -18.61	39.50 1.99 -5.88	40.69 1.90 -8.64	43.91 2.00 -10.63	45.65 1.84 -17.91	41.96 1.84 -14.17	41.26 1.75 -14.88	41.44 1.68 -16.07	40.48 1.66 -12.85	44.36 2.78 -0.05	61.14 3.57 0.00	48.93 2.77 0.00	42.95 2.43 0.00	38.25 2.17 0.00	34.37 2.25 0.00	32.31 2.07 -1.15	31.69 1.43 -9.46
FORT_DRUM_COGEN 23780	14.70 0.04 0.00	13.20 -0.09 0.00	13.19 -0.09 0.00	13.17 -0.11 0.00	14.93 -0.09 0.00	20.35 -0.02 0.00	26.07 0.08 0.00	26.76 0.05 0.00	31.44 -0.19 0.00	29.94 -0.21 0.00	31.03 -0.25 0.00	25.72 -0.18 0.00	25.72 -0.23 0.00	24.61 -0.02 0.00	23.68 0.00 0.00	25.71 -0.26 0.00	41.03 -0.50 0.00	57.92 0.35 0.00	45.98 -0.18 0.00	40.35 -0.16 0.00	35.66 -0.43 0.00	31.54 -0.58 0.00	28.45 -0.67 -0.03	20.95 -0.10 -0.26
FPL_FAR_ROCK_GT1 24212	30.41 1.74 -14.01	28.35 1.59 -13.46	26.70 1.57 -11.85	26.95 1.57 -12.10	28.72 1.77 -11.93	33.75 2.42 -10.96	46.07 3.14 -16.94	48.79 3.60 -18.48	48.07 4.46 -11.99	48.80 4.22 -14.43	50.82 4.41 -15.13	49.16 3.60 -19.66	48.28 3.53 -18.80	48.02 3.35 -20.04	48.18 3.22 -21.27	48.42 3.53 -18.92	56.65 5.69 -9.44	83.24 7.31 -18.36	68.83 6.19 -16.48	59.72 5.63 -13.58	54.08 5.12 -12.87	49.28 4.50 -12.67	47.62 3.90 -14.63	45.69 2.37 -22.52
FPL_FAR_ROCK_GT2 23815	30.41 1.74 -14.01	28.35 1.59 -13.46	26.70 1.57 -11.85	26.95 1.57 -12.10	28.72 1.77 -11.93	33.75 2.42 -10.96	46.07 3.14 -16.94	48.79 3.60 -18.48	48.07 4.46 -11.99	48.80 4.22 -14.43	50.82 4.41 -15.13	49.16 3.60 -19.66	48.28 3.53 -18.80	48.02 3.35 -20.04	48.18 3.22 -21.27	48.42 3.53 -18.92	56.65 5.69 -9.44	83.24 7.31 -18.36	68.83 6.19 -16.48	59.72 5.63 -13.58	54.08 5.12 -12.87	49.28 4.50 -12.67	47.62 3.90 -14.63	45.69 2.37 -22.52
FRANKLIN_FALL_HYD 24054	14.08 -0.57 0.00	12.90 -0.40 0.00	12.87 -0.41 0.00	12.80 -0.48 0.00	14.48 -0.54 0.00	19.52 -0.85 0.00	24.75 -1.25 0.00	25.51 -1.20 0.00	23.52 -1.80 6.31	24.52 -1.72 3.91	19.04 -2.22 10.03	19.40 -1.68 4.82	21.03 -1.66 3.26	20.01 -1.65 2.97	20.00 -1.61 2.08	19.97 -1.79 4.20	39.53 -1.99 0.00	55.38 -2.19 0.00	44.00 -2.17 0.00	38.41 -2.11 0.00	34.06 -2.02 0.00	30.28 -1.83 0.00	27.46 -1.63 0.00	20.15 -0.64 0.00
FREEPORT_EQUS_GT1 23764	30.26 1.60 -14.01	28.22 1.46 -13.46	26.55 1.42 -11.85	26.81 1.43 -12.10	28.57 1.62 -11.93	33.52 2.20 -10.95	45.97 3.04 -16.94	48.64 3.45 -18.48	47.94 4.33 -11.99	48.63 4.04 -14.43	50.57 4.16 -15.13	48.95 3.39 -19.66	48.07 3.32 -18.79	47.82 3.15 -20.04	47.99 3.03 -21.27	48.23 3.35 -18.92	56.32 5.36 -9.43	82.72 6.79 -18.36	68.46 5.82 -16.48	59.36 5.26 -13.57	53.79 4.84 -12.87	49.05 4.27 -12.66	47.47 3.75 -14.63	45.65 2.33 -22.52
FREEPORT___CT2 23818	30.26 1.60 -14.01	28.22 1.46 -13.46	26.55 1.42 -11.85	26.81 1.43 -12.10	28.57 1.62 -11.93	33.52 2.20 -10.95	45.97 3.04 -16.94	48.64 3.45 -18.48	47.94 4.33 -11.99	48.63 4.04 -14.43	50.57 4.16 -15.13	48.95 3.39 -19.66	48.07 3.32 -18.79	47.82 3.15 -20.04	47.99 3.03 -21.27	48.23 3.35 -18.92	56.32 5.36 -9.43	82.72 6.79 -18.36	68.46 5.82 -16.48	59.36 5.26 -13.57	53.79 4.84 -12.87	49.05 4.27 -12.66	47.47 3.75 -14.63	45.65 2.33 -22.52
FULTON COGEN____ 23766	14.97 -0.16 -0.48	13.49 -0.17 -0.36	13.34 -0.17 -0.23	13.38 -0.17 -0.27	15.15 -0.20 -0.32	20.37 -0.24 -0.25	26.35 -0.13 -0.48	27.05 -0.16 -0.50	31.53 -0.25 -0.16	30.18 -0.21 -0.23	31.35 -0.22 -0.29	26.21 -0.18 -0.48	26.15 -0.18 -0.38	24.89 -0.15 -0.40	23.98 -0.14 -0.44	26.16 -0.15 -0.35	41.16 -0.37 0.00	57.34 -0.23 0.00	45.93 -0.23 0.00	40.31 -0.20 0.00	35.91 -0.18 0.00	31.86 -0.26 0.00	28.83 -0.32 -0.07	21.14 -0.21 -0.56
FULTON___LFGE 323630	35.70 0.94 -20.11	29.37 0.84 -15.23	23.86 0.86 -9.72	25.44 0.85 -11.31	29.39 0.98 -13.39	32.18 1.47 -10.34	48.87 2.70 -20.17	49.76 1.92 -21.13	40.84 2.53 -6.68	42.40 2.44 -9.81	45.85 2.50 -11.25	48.12 1.89 -18.95	43.95 1.92 -16.08	43.35 1.82 -16.89	43.71 1.78 -18.25	42.71 2.15 -14.59	46.36 4.77 -0.06	65.34 7.77 0.00	50.69 4.53 0.00	44.20 3.69 0.00	39.08 2.99 0.00	34.53 2.41 0.00	32.48 1.98 -1.41	34.09 1.73 -11.57
G.F.CEMENT___DRP 24184	34.29 0.89 -18.74	28.34 0.85 -14.20	23.30 0.96 -9.06	24.79 0.97 -10.54	28.59 1.08 -12.48	31.54 1.53 -9.64	46.98 2.18 -18.80	48.19 1.79 -19.69	40.16 2.31 -6.23	41.50 2.20 -9.14	44.81 2.28 -11.25	46.66 1.81 -18.95	42.78 1.84 -14.99	42.15 1.77 -15.75	42.40 1.71 -17.01	41.30 1.74 -13.60	44.90 3.32 -0.05	62.46 4.89 0.00	49.30 3.14 0.00	42.78 2.27 0.00	38.04 1.95 0.00	33.76 1.64 0.00	31.82 1.48 -1.25	32.17 1.14 -10.23
GARDENVILLE___LBMP 24039	15.41 -0.21 -0.97	13.86 -0.17 -0.73	13.55 -0.20 -0.47	13.61 -0.21 -0.54	15.40 -0.27 -0.64	20.50 -0.37 -0.50	26.86 -0.10 -0.97	27.56 -0.16 -1.02	31.25 -0.70 -0.32	29.99 -0.63 -0.47	31.39 -0.47 -0.58	26.33 -0.55 -0.97	26.10 -0.62 -0.77	24.83 -0.61 -0.81	23.99 -0.57 -0.88	26.12 -0.55 -0.70	39.87 -1.66 -0.01	56.07 -1.50 0.00	45.01 -1.15 0.00	39.46 -1.05 0.00	35.04 -1.05 0.00	31.03 -1.09 0.00	27.91 -1.31 -0.14	21.26 -0.64 -1.11
GENERAL___MILLS 23808	15.47 -0.15 -0.97	13.90 -0.13 -0.73	13.59 -0.16 -0.47	13.65 -0.17 -0.54	15.44 -0.22 -0.64	20.58 -0.29 -0.50	26.96 0.00 -0.97	27.70 -0.03 -1.02	31.41 -0.54 -0.32	30.14 -0.48 -0.47	31.58 -0.28 -0.58	26.46 -0.42 -0.98	26.23 -0.49 -0.77	24.95 -0.49 -0.81	24.09 -0.47 -0.88	26.25 -0.42 -0.70	40.12 -1.41 -0.01	56.42 -1.15 0.00	45.24 -0.92 0.00	39.62 -0.89 0.00	35.19 -0.90 0.00	31.16 -0.96 0.00	28.03 -1.19 -0.14	21.34 -0.56 -1.10

GE_PLASTICS___DRP 24183	33.44 0.85 -17.94	27.65 0.77 -13.59	22.72 0.77 -8.67	24.13 0.77 -10.08	27.84 0.87 -11.94	30.76 1.16 -9.23	45.49 1.51 -17.99	47.05 1.49 -18.85	39.51 1.93 -5.96	40.74 1.84 -8.75	43.99 1.94 -10.76	45.65 1.61 -18.14	41.91 1.61 -14.35	41.23 1.53 -15.07	41.43 1.47 -16.28	40.59 1.61 -13.02	44.15 2.58 -0.05	60.91 3.34 0.00	48.79 2.63 0.00	42.82 2.31 0.00	38.18 2.09 0.00	34.08 1.96 0.00	32.06 1.80 -1.17	31.55 1.21 -9.55
GILBOA___1 23756	32.59 0.82 -17.11	26.99 0.73 -12.96	22.28 0.73 -8.27	23.63 0.73 -9.62	27.25 0.83 -11.40	30.29 1.12 -8.80	44.64 1.48 -17.17	46.27 1.58 -17.98	39.34 2.03 -5.69	40.43 1.93 -8.35	43.56 2.00 -10.27	44.87 1.66 -17.30	41.30 1.66 -13.69	40.59 1.58 -14.38	40.73 1.52 -15.53	40.05 1.66 -12.42	43.80 2.24 -0.04	60.22 2.65 0.00	48.52 2.35 0.00	42.70 2.19 0.00	38.07 1.98 0.00	33.98 1.86 0.00	31.64 1.66 -0.89	29.15 1.04 -7.31
GILBOA___2 23757	32.59 0.82 -17.11	26.99 0.73 -12.96	22.28 0.73 -8.27	23.63 0.73 -9.62	27.25 0.83 -11.40	30.29 1.12 -8.80	44.64 1.48 -17.17	46.27 1.58 -17.98	39.34 2.03 -5.69	40.43 1.93 -8.35	43.56 2.00 -10.27	44.87 1.66 -17.30	41.30 1.66 -13.69	40.59 1.58 -14.38	40.73 1.52 -15.53	40.05 1.66 -12.42	43.80 2.24 -0.04	60.22 2.65 0.00	48.52 2.35 0.00	42.70 2.19 0.00	38.07 1.98 0.00	33.98 1.86 0.00	31.64 1.66 -0.89	29.15 1.04 -7.31
GILBOA___3 23758	32.59 0.82 -17.11	26.99 0.73 -12.96	22.28 0.73 -8.27	23.63 0.73 -9.62	27.25 0.83 -11.40	30.29 1.12 -8.80	44.64 1.48 -17.17	46.27 1.58 -17.98	39.34 2.03 -5.69	40.43 1.93 -8.35	43.56 2.00 -10.27	44.87 1.66 -17.30	41.30 1.66 -13.69	40.59 1.58 -14.38	40.73 1.52 -15.53	40.05 1.66 -12.42	43.80 2.24 -0.04	60.22 2.65 0.00	48.52 2.35 0.00	42.70 2.19 0.00	38.07 1.98 0.00	33.98 1.86 0.00	31.64 1.66 -0.89	29.15 1.04 -7.31
GILBOA___4 23759	32.59 0.82 -17.11	26.99 0.73 -12.96	22.28 0.73 -8.27	23.63 0.73 -9.62	27.25 0.83 -11.40	30.29 1.12 -8.80	44.64 1.48 -17.17	46.27 1.58 -17.98	39.34 2.03 -5.69	40.43 1.93 -8.35	43.56 2.00 -10.27	44.87 1.66 -17.30	41.30 1.66 -13.69	40.59 1.58 -14.38	40.73 1.52 -15.53	40.05 1.66 -12.42	43.80 2.24 -0.04	60.22 2.65 0.00	48.52 2.35 0.00	42.70 2.19 0.00	38.07 1.98 0.00	33.98 1.86 0.00	31.64 1.66 -0.89	29.15 1.04 -7.31
GILBOA____ 23599	32.59 0.82 -17.11	26.99 0.73 -12.96	22.28 0.73 -8.27	23.63 0.73 -9.62	27.25 0.83 -11.40	30.29 1.12 -8.80	44.64 1.48 -17.17	46.27 1.58 -17.98	39.34 2.03 -5.69	40.43 1.93 -8.35	43.56 2.00 -10.27	44.87 1.66 -17.30	41.30 1.66 -13.69	40.59 1.58 -14.38	40.73 1.52 -15.53	40.05 1.66 -12.42	43.80 2.24 -0.04	60.22 2.65 0.00	48.52 2.35 0.00	42.70 2.19 0.00	38.07 1.98 0.00	33.98 1.86 0.00	31.64 1.66 -0.89	29.15 1.04 -7.31
GINNA____ 23603	14.51 -0.85 -0.71	13.02 -0.81 -0.54	12.80 -0.82 -0.34	12.84 -0.84 -0.40	14.55 -0.95 -0.47	19.51 -1.22 -0.36	25.30 -1.40 -0.71	25.82 -1.63 -0.74	29.84 -2.02 -0.24	28.54 -1.96 -0.35	29.61 -2.10 -0.43	24.83 -1.79 -0.72	24.78 -1.74 -0.57	23.60 -1.63 -0.60	22.76 -1.56 -0.64	24.69 -1.79 -0.51	38.50 -3.03 0.00	54.18 -3.40 0.00	43.49 -2.68 0.00	38.09 -2.43 0.00	33.78 -2.31 0.00	29.87 -2.25 0.00	27.04 -2.15 -0.10	20.31 -1.31 -0.83
GLEN PARK____ 23778	14.99 0.10 -0.23	13.45 -0.03 -0.18	13.35 -0.04 -0.11	13.36 -0.05 -0.13	15.16 -0.02 -0.15	20.57 0.08 -0.12	26.54 0.31 -0.23	27.22 0.27 -0.24	31.80 0.10 -0.08	30.30 0.03 -0.11	31.42 0.00 -0.14	26.16 0.03 -0.24	26.11 -0.03 -0.19	24.97 0.15 -0.20	24.06 0.17 -0.21	26.11 -0.03 -0.17	41.40 -0.12 0.00	58.49 0.92 0.00	46.44 0.28 0.00	40.76 0.24 0.00	35.98 -0.11 0.00	31.83 -0.29 0.00	28.65 -0.47 -0.03	21.09 0.02 -0.27
GLENWOOD_IC_1_G5 23712	30.14 1.48 -14.01	28.08 1.33 -13.46	26.43 1.30 -11.85	26.68 1.30 -12.10	28.44 1.49 -11.92	33.34 2.02 -10.95	45.87 2.94 -16.94	48.34 3.15 -18.48	47.56 3.95 -11.99	48.35 3.77 -14.43	50.32 3.91 -15.12	48.77 3.21 -19.66	47.91 3.16 -18.79	47.67 3.00 -20.04	47.84 2.89 -21.27	48.05 3.17 -18.92	56.03 5.06 -9.43	82.32 6.39 -18.36	68.09 5.44 -16.48	58.99 4.90 -13.57	53.43 4.47 -12.87	48.76 3.98 -12.66	47.38 3.66 -14.63	45.56 2.25 -22.52
GLENWOOD_IC_2_G1 23688	30.05 1.39 -14.01	28.00 1.25 -13.46	26.35 1.22 -11.85	26.61 1.24 -12.10	28.35 1.40 -11.92	33.22 1.89 -10.95	45.68 2.75 -16.94	48.29 3.10 -18.48	47.50 3.89 -11.99	48.29 3.71 -14.43	50.25 3.85 -15.12	48.72 3.16 -19.66	47.88 3.14 -18.79	47.64 2.98 -20.03	47.82 2.86 -21.27	48.02 3.14 -18.92	55.98 5.02 -9.43	82.20 6.28 -18.36	67.99 5.35 -16.48	58.91 4.82 -13.57	53.35 4.40 -12.87	48.73 3.95 -12.66	47.21 3.49 -14.63	45.44 2.12 -22.52
GLENWOOD_IC_3_G1 23689	30.05 1.39 -14.01	28.00 1.25 -13.46	26.35 1.22 -11.85	26.61 1.24 -12.10	28.35 1.40 -11.92	33.22 1.89 -10.95	45.68 2.75 -16.94	48.29 3.10 -18.48	47.50 3.89 -11.99	48.29 3.71 -14.43	50.25 3.85 -15.12	48.72 3.16 -19.66	47.88 3.14 -18.79	47.64 2.98 -20.03	47.82 2.86 -21.27	48.02 3.14 -18.92	55.98 5.02 -9.43	82.20 6.28 -18.36	67.99 5.35 -16.48	58.91 4.82 -13.57	53.35 4.40 -12.87	48.73 3.95 -12.66	47.21 3.49 -14.63	45.44 2.12 -22.52
GLENWOOD___4 23550	30.14 1.48 -14.01	28.08 1.33 -13.46	26.43 1.30 -11.85	26.68 1.30 -12.10	28.44 1.49 -11.92	33.34 2.02 -10.95	45.87 2.94 -16.94	48.39 3.20 -18.48	47.66 4.05 -11.99	48.41 3.83 -14.43	50.38 3.97 -15.12	48.82 3.26 -19.66	47.99 3.24 -18.79	47.74 3.08 -20.04	47.89 2.94 -21.27	48.13 3.25 -18.92	56.15 5.19 -9.43	82.49 6.56 -18.36	68.18 5.54 -16.48	59.07 4.98 -13.57	53.50 4.55 -12.87	48.86 4.08 -12.66	47.38 3.66 -14.63	45.56 2.25 -22.52
GLENWOOD___5 23614	30.14 1.48 -14.01	28.08 1.33 -13.46	26.43 1.30 -11.85	26.68 1.30 -12.10	28.44 1.49 -11.92	33.34 2.02 -10.95	45.87 2.94 -16.94	48.39 3.20 -18.48	47.66 4.05 -11.99	48.41 3.83 -14.43	50.38 3.97 -15.12	48.82 3.26 -19.66	47.99 3.24 -18.79	47.74 3.08 -20.04	47.89 2.94 -21.27	48.13 3.25 -18.92	56.15 5.19 -9.43	82.49 6.56 -18.36	68.18 5.54 -16.48	59.07 4.98 -13.57	53.50 4.55 -12.87	48.86 4.08 -12.66	47.38 3.66 -14.63	45.56 2.25 -22.52
GLOBAL GREEN_PORT_GT1 23814	30.90 2.24 -14.01	28.77 2.02 -13.46	27.11 1.98 -11.85	27.36 1.98 -12.10	29.14 2.19 -11.92	34.42 3.10 -10.95	47.51 4.58 -16.94	50.21 5.02 -18.48	49.87 6.26 -11.99	50.46 5.88 -14.43	52.38 5.98 -15.12	50.51 4.95 -19.66	49.73 4.98 -18.79	49.47 4.80 -20.03	49.59 4.64 -21.27	49.89 5.01 -18.92	58.85 7.89 -9.43	86.58 10.65 -18.36	71.22 8.58 -16.48	61.70 7.61 -13.57	55.92 6.97 -12.86	50.95 6.17 -12.66	49.13 5.41 -14.63	46.77 3.45 -22.52
GLOBE___DSASP 323697	15.02 -0.53 -0.90	13.51 -0.47 -0.68	13.24 -0.48 -0.43	13.29 -0.49 -0.51	15.02 -0.60 -0.60	19.98 -0.85 -0.46	25.80 -1.09 -0.90	26.26 -1.39 -0.94	29.74 -2.18 -0.30	28.51 -2.08 -0.44	29.79 -2.03 -0.54	25.02 -1.79 -0.91	24.83 -1.84 -0.72	23.66 -1.72 -0.75	22.89 -1.61 -0.81	24.85 -1.77 -0.65	37.88 -3.65 -0.01	53.31 -4.26 0.00	42.89 -3.28 0.00	37.60 -2.92 0.00	33.45 -2.63 0.00	29.68 -2.44 0.00	26.86 -2.36 -0.13	20.65 -1.18 -1.04
GOETHSLN___LBMP 323567	29.79 1.32 -13.82	24.88 1.12 -10.47	21.05 1.09 -6.68	22.15 1.10 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.42 4.86 -0.04	63.22 5.65 0.00	51.15 4.99 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.36 3.37 -0.90	30.12 1.98 -7.35

GOODYEAR_LAKE_HYD 323669	16.73 0.37 -1.71	14.91 0.32 -1.29	14.41 0.31 -0.83	14.53 0.29 -0.96	16.51 0.35 -1.14	21.78 0.53 -0.88	28.85 1.14 -1.71	29.68 1.17 -1.79	33.55 1.36 -0.57	32.28 1.30 -0.83	33.65 1.34 -1.02	28.69 1.06 -1.73	28.35 1.04 -1.36	27.02 0.96 -1.43	26.18 0.95 -1.55	28.29 1.09 -1.24	43.61 2.08 -0.01	60.68 3.11 0.00	48.56 2.40 0.00	42.66 2.15 0.00	37.89 1.80 0.00	33.66 1.54 0.00	30.63 1.28 -0.27	23.80 0.83 -2.17
GOUDEY___7 23579	17.12 0.32 -2.14	15.20 0.28 -1.62	14.58 0.27 -1.04	14.75 0.27 -1.21	16.74 0.28 -1.43	21.90 0.43 -1.10	29.05 0.91 -2.15	29.92 0.96 -2.25	33.35 1.01 -0.71	32.19 0.99 -1.05	33.66 1.09 -1.29	28.92 0.85 -2.17	28.50 0.83 -1.71	27.22 0.79 -1.80	26.39 0.76 -1.95	28.38 0.86 -1.56	42.83 1.29 -0.01	59.64 2.07 0.00	47.87 1.71 0.00	42.02 1.50 0.00	37.39 1.30 0.00	33.18 1.06 0.00	30.23 0.84 -0.30	23.77 0.54 -2.44
GOUDEY___8 23580	17.10 0.31 -2.14	15.19 0.27 -1.62	14.57 0.25 -1.04	14.74 0.25 -1.21	16.72 0.27 -1.43	21.88 0.41 -1.10	29.03 0.88 -2.15	29.90 0.93 -2.25	33.35 1.01 -0.71	32.16 0.96 -1.05	33.63 1.06 -1.29	28.90 0.83 -2.17	28.50 0.83 -1.71	27.22 0.79 -1.80	26.37 0.74 -1.95	28.35 0.83 -1.56	42.78 1.24 -0.01	59.53 1.96 0.00	47.82 1.66 0.00	41.97 1.46 0.00	37.35 1.26 0.00	33.15 1.03 0.00	30.20 0.81 -0.30	23.75 0.52 -2.44
GOWANUS_GT1_1 24077	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_2 24078	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_3 24079	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_4 24080	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_5 24084	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_6 24111	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_7 24112	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT1_8 24113	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_1 24114	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_2 24115	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_3 24116	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_4 24117	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_5 24118	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36

GOWANUS_GT2_6 24119	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_7 24120	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT2_8 24121	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_1 24122	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_2 24123	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_3 24124	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_4 24125	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_5 24126	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_6 24127	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_7 24128	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT3_8 24129	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_1 24130	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_2 24131	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_3 24132	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_4 24133	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_5 24134	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36

GOWANUS_GT4_6 24135	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_7 24136	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GOWANUS_GT4_8 24137	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
GREENIDGE___3 23582	16.12 0.22 -1.24	14.41 0.17 -0.94	14.04 0.16 -0.60	14.13 0.15 -0.70	16.02 0.17 -0.83	21.32 0.31 -0.64	28.10 0.86 -1.25	28.87 0.85 -1.31	32.86 0.82 -0.41	31.57 0.81 -0.61	32.94 0.91 -0.75	27.81 0.65 -1.26	27.57 0.62 -0.99	26.29 0.62 -1.05	25.38 0.57 -1.13	27.52 0.65 -0.90	42.20 0.66 -0.01	59.24 1.67 0.00	47.60 1.43 0.00	41.69 1.18 0.00	37.02 0.94 0.00	32.76 0.64 0.00	29.61 0.35 -0.17	22.51 0.29 -1.42
GREENIDGE___4 23583	16.12 0.22 -1.24	14.41 0.17 -0.94	14.04 0.16 -0.60	14.13 0.15 -0.70	16.02 0.17 -0.83	21.32 0.31 -0.64	28.10 0.86 -1.25	28.87 0.85 -1.31	32.86 0.82 -0.41	31.57 0.81 -0.61	32.94 0.91 -0.75	27.81 0.65 -1.26	27.57 0.62 -0.99	26.29 0.62 -1.05	25.38 0.57 -1.13	27.52 0.65 -0.90	42.20 0.66 -0.01	59.24 1.67 0.00	47.60 1.43 0.00	41.69 1.18 0.00	37.02 0.94 0.00	32.76 0.64 0.00	29.61 0.35 -0.17	22.51 0.29 -1.42
GROVEVILLE___HYD 323602	30.12 1.29 -14.18	25.19 1.16 -10.74	21.26 1.13 -6.85	22.38 1.13 -7.97	25.73 1.26 -9.44	29.39 1.73 -7.29	42.79 2.57 -14.22	44.46 2.86 -14.90	39.94 3.60 -4.71	40.48 3.41 -6.92	43.36 3.56 -8.51	43.17 2.93 -14.34	40.23 2.93 -11.34	39.31 2.76 -11.92	39.21 2.65 -12.87	39.22 2.96 -10.29	46.38 4.81 -0.04	63.85 6.28 0.00	51.33 5.17 0.00	45.05 4.54 0.00	40.27 4.18 0.00	35.87 3.76 0.00	33.29 3.29 -0.92	30.35 2.00 -7.56
HAMPSHIRE___PAPER_HYD 323593	14.33 -0.32 0.00	13.00 -0.29 0.00	12.98 -0.30 0.00	12.95 -0.33 0.00	14.68 -0.34 0.00	19.90 -0.47 0.00	25.37 -0.62 0.00	26.04 -0.67 0.00	30.61 -1.01 0.00	29.16 -0.99 0.00	30.22 -1.06 0.00	25.07 -0.83 0.00	25.04 -0.91 0.00	23.72 -0.91 0.00	22.76 -0.92 0.00	24.85 -1.12 0.00	39.78 -1.74 0.00	55.79 -1.79 0.00	44.32 -1.85 0.00	38.85 -1.66 0.00	34.43 -1.66 0.00	30.71 -1.41 0.00	27.87 -1.22 0.00	20.28 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	15.60 0.95 0.00	14.14 0.84 0.00	14.08 0.80 0.00	14.05 0.77 0.00	15.89 0.87 0.00	21.53 1.16 0.00	27.50 1.51 0.00	28.18 1.47 0.00	33.14 1.52 0.00	31.45 1.30 0.00	32.66 1.37 0.00	27.02 1.11 0.00	27.12 1.17 0.00	25.76 1.13 0.00	24.75 1.07 0.00	27.19 1.22 0.00	43.44 1.91 0.00	60.28 2.71 0.00	48.33 2.17 0.00	42.50 1.98 0.00	37.86 1.77 0.00	33.72 1.61 0.00	30.52 1.45 0.02	21.68 1.06 0.18
HARZA MOOSE___RIVER 24016	14.73 0.07 0.00	13.32 0.03 0.00	13.31 0.03 0.00	13.29 0.01 0.00	15.07 0.05 0.00	20.47 0.10 0.00	26.31 0.31 0.00	27.00 0.29 0.00	31.85 0.22 0.00	30.37 0.21 0.00	31.50 0.22 0.00	26.06 0.16 0.00	26.08 0.13 0.00	24.78 0.15 0.00	23.83 0.14 0.00	26.10 0.13 0.00	41.65 0.12 0.00	58.27 0.69 0.00	46.44 0.28 0.00	40.76 0.24 0.00	36.16 0.07 0.00	32.05 -0.06 0.00	28.97 -0.12 0.00	20.84 0.04 0.00
HEMPSTEAD___ 23647	30.16 1.50 -14.01	28.12 1.37 -13.46	26.47 1.34 -11.85	26.72 1.34 -12.10	28.47 1.52 -11.92	33.38 2.06 -10.95	45.89 2.96 -16.94	48.50 3.31 -18.48	47.78 4.17 -11.99	48.50 3.92 -14.43	50.44 4.04 -15.12	48.88 3.32 -19.66	48.01 3.27 -18.79	47.77 3.10 -20.04	47.91 2.96 -21.27	48.15 3.27 -18.92	56.15 5.19 -9.43	82.49 6.56 -18.36	68.22 5.58 -16.48	59.15 5.06 -13.57	53.57 4.62 -12.87	48.89 4.11 -12.66	47.38 3.66 -14.63	45.56 2.25 -22.52
HICKLING___1 23621	16.76 0.47 -1.64	14.96 0.43 -1.24	14.49 0.41 -0.79	14.60 0.40 -0.92	16.53 0.42 -1.09	21.86 0.65 -0.84	29.01 1.38 -1.64	29.87 1.44 -1.72	33.62 1.46 -0.54	32.37 1.42 -0.80	33.86 1.59 -0.98	28.77 1.22 -1.65	28.43 1.17 -1.31	27.11 1.11 -1.37	26.21 1.04 -1.49	28.35 1.20 -1.19	43.07 1.54 -0.01	60.45 2.88 0.00	48.47 2.31 0.00	42.46 1.94 0.00	37.78 1.70 0.00	33.44 1.32 0.00	30.27 0.96 -0.23	23.34 0.69 -1.86
HICKLING___2 23622	16.76 0.47 -1.64	14.96 0.43 -1.24	14.49 0.41 -0.79	14.60 0.40 -0.92	16.53 0.42 -1.09	21.86 0.65 -0.84	29.01 1.38 -1.64	29.87 1.44 -1.72	33.62 1.46 -0.54	32.37 1.42 -0.80	33.86 1.59 -0.98	28.77 1.22 -1.65	28.43 1.17 -1.31	27.11 1.11 -1.37	26.21 1.04 -1.49	28.35 1.20 -1.19	43.07 1.54 -0.01	60.45 2.88 0.00	48.47 2.31 0.00	42.46 1.94 0.00	37.78 1.70 0.00	33.44 1.32 0.00	30.27 0.96 -0.23	23.34 0.69 -1.86
HIGH FALLS___HY 23754	29.19 0.88 -13.66	24.41 0.77 -10.34	20.65 0.77 -6.60	21.70 0.74 -7.68	24.93 0.81 -9.09	28.52 1.12 -7.03	41.51 1.82 -13.70	43.12 2.06 -14.35	38.79 2.62 -4.54	39.36 2.50 -6.71	42.13 2.59 -8.25	41.88 2.07 -13.91	39.03 2.08 -11.00	38.13 1.95 -11.56	38.04 1.87 -12.48	38.10 2.15 -9.98	45.30 3.74 -0.04	62.64 5.07 0.00	50.18 4.01 0.00	43.96 3.44 0.00	39.30 3.21 0.00	34.98 2.86 0.00	32.43 2.44 -0.90	29.64 1.43 -7.41
HILLBURN___GT 23639	28.89 1.24 -12.99	24.24 1.10 -9.84	20.64 1.08 -6.28	21.66 1.08 -7.30	24.88 1.20 -8.65	28.72 1.67 -6.68	41.60 2.57 -13.03	43.25 2.89 -13.65	39.55 3.60 -4.32	39.93 3.44 -6.34	42.64 3.56 -7.79	41.99 2.95 -13.13	39.30 2.96 -10.39	38.35 2.81 -10.91	38.15 2.68 -11.79	38.35 2.96 -9.43	46.29 4.73 -0.04	63.67 6.10 0.00	51.29 5.12 0.00	45.01 4.50 0.00	40.24 4.15 0.00	35.84 3.72 0.00	33.20 3.26 -0.86	29.79 1.95 -7.04
HISHELDN_WT_PWR 323625	15.61 -0.12 -1.08	14.02 -0.09 -0.82	13.68 -0.12 -0.52	13.75 -0.13 -0.61	15.56 -0.18 -0.72	20.70 -0.22 -0.55	27.15 0.08 -1.08	27.84 0.00 -1.13	31.54 -0.44 -0.36	30.28 -0.39 -0.52	31.68 -0.25 -0.65	26.63 -0.36 -1.09	26.39 -0.42 -0.86	25.14 -0.40 -0.90	24.28 -0.38 -0.98	26.38 -0.36 -0.78	40.29 -1.24 -0.01	56.65 -0.92 0.00	45.47 -0.69 0.00	39.83 -0.69 0.00	35.40 -0.69 0.00	31.35 -0.77 0.00	28.25 -0.99 -0.15	21.59 -0.44 -1.23
HOLTSVILLE_IC_1 23690	30.24 1.58 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.78 1.41 -12.10	28.52 1.58 -11.92	33.48 2.16 -10.95	46.10 3.17 -16.94	48.66 3.47 -18.48	48.04 4.43 -11.99	48.71 4.13 -14.43	50.50 4.10 -15.12	48.95 3.39 -19.66	48.11 3.37 -18.79	47.92 3.25 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.15 5.19 -9.43	82.37 6.45 -18.36	68.08 5.44 -16.48	59.07 4.98 -13.57	53.75 4.80 -12.86	49.11 4.33 -12.66	47.59 3.87 -14.63	45.77 2.45 -22.52

HOLTSVILLE_IC_10 23699	30.36 1.70 -14.01	28.29 1.54 -13.46	26.63 1.50 -11.85	26.89 1.51 -12.10	28.63 1.68 -11.92	33.64 2.32 -10.95	46.36 3.43 -16.94	48.93 3.74 -18.48	48.35 4.74 -11.99	48.99 4.40 -14.43	50.85 4.44 -15.12	49.23 3.68 -19.66	48.40 3.66 -18.79	48.16 3.50 -20.03	48.29 3.34 -21.27	48.57 3.69 -18.92	56.65 5.69 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.52 5.43 -13.57	54.18 5.23 -12.87	49.47 4.69 -12.66	47.88 4.16 -14.63	45.96 2.64 -22.52
HOLTSVILLE_IC_2 23691	30.24 1.58 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.78 1.41 -12.10	28.52 1.58 -11.92	33.48 2.16 -10.95	46.10 3.17 -16.94	48.66 3.47 -18.48	48.04 4.43 -11.99	48.71 4.13 -14.43	50.50 4.10 -15.12	48.95 3.39 -19.66	48.11 3.37 -18.79	47.92 3.25 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.15 5.19 -9.43	82.37 6.45 -18.36	68.08 5.44 -16.48	59.07 4.98 -13.57	53.75 4.80 -12.86	49.11 4.33 -12.66	47.59 3.87 -14.63	45.77 2.45 -22.52
HOLTSVILLE_IC_3 23692	30.24 1.58 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.78 1.41 -12.10	28.52 1.58 -11.92	33.48 2.16 -10.95	46.10 3.17 -16.94	48.66 3.47 -18.48	48.04 4.43 -11.99	48.71 4.13 -14.43	50.50 4.10 -15.12	48.95 3.39 -19.66	48.11 3.37 -18.79	47.92 3.25 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.15 5.19 -9.43	82.37 6.45 -18.36	68.08 5.44 -16.48	59.07 4.98 -13.57	53.75 4.80 -12.86	49.11 4.33 -12.66	47.59 3.87 -14.63	45.77 2.45 -22.52
HOLTSVILLE_IC_4 23693	30.24 1.58 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.78 1.41 -12.10	28.52 1.58 -11.92	33.48 2.16 -10.95	46.10 3.17 -16.94	48.66 3.47 -18.48	48.04 4.43 -11.99	48.71 4.13 -14.43	50.50 4.10 -15.12	48.95 3.39 -19.66	48.11 3.37 -18.79	47.92 3.25 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.15 5.19 -9.43	82.37 6.45 -18.36	68.08 5.44 -16.48	59.07 4.98 -13.57	53.75 4.80 -12.86	49.11 4.33 -12.66	47.59 3.87 -14.63	45.77 2.45 -22.52
HOLTSVILLE_IC_5 23694	30.24 1.58 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.78 1.41 -12.10	28.52 1.58 -11.92	33.48 2.16 -10.95	46.10 3.17 -16.94	48.66 3.47 -18.48	48.04 4.43 -11.99	48.71 4.13 -14.43	50.50 4.10 -15.12	48.95 3.39 -19.66	48.11 3.37 -18.79	47.92 3.25 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.15 5.19 -9.43	82.37 6.45 -18.36	68.08 5.44 -16.48	59.07 4.98 -13.57	53.75 4.80 -12.86	49.11 4.33 -12.66	47.59 3.87 -14.63	45.77 2.45 -22.52
HOLTSVILLE_IC_6 23695	30.36 1.70 -14.01	28.29 1.54 -13.46	26.63 1.50 -11.85	26.89 1.51 -12.10	28.63 1.68 -11.92	33.64 2.32 -10.95	46.36 3.43 -16.94	48.93 3.74 -18.48	48.35 4.74 -11.99	48.99 4.40 -14.43	50.85 4.44 -15.12	49.23 3.68 -19.66	48.40 3.66 -18.79	48.16 3.50 -20.03	48.29 3.34 -21.27	48.57 3.69 -18.92	56.65 5.69 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.52 5.43 -13.57	54.18 5.23 -12.87	49.47 4.69 -12.66	47.88 4.16 -14.63	45.96 2.64 -22.52
HOLTSVILLE_IC_7 23696	30.36 1.70 -14.01	28.29 1.54 -13.46	26.63 1.50 -11.85	26.89 1.51 -12.10	28.63 1.68 -11.92	33.64 2.32 -10.95	46.36 3.43 -16.94	48.93 3.74 -18.48	48.35 4.74 -11.99	48.99 4.40 -14.43	50.85 4.44 -15.12	49.23 3.68 -19.66	48.40 3.66 -18.79	48.16 3.50 -20.03	48.29 3.34 -21.27	48.57 3.69 -18.92	56.65 5.69 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.52 5.43 -13.57	54.18 5.23 -12.87	49.47 4.69 -12.66	47.88 4.16 -14.63	45.96 2.64 -22.52
HOLTSVILLE_IC_8 23697	30.36 1.70 -14.01	28.29 1.54 -13.46	26.63 1.50 -11.85	26.89 1.51 -12.10	28.63 1.68 -11.92	33.64 2.32 -10.95	46.36 3.43 -16.94	48.93 3.74 -18.48	48.35 4.74 -11.99	48.99 4.40 -14.43	50.85 4.44 -15.12	49.23 3.68 -19.66	48.40 3.66 -18.79	48.16 3.50 -20.03	48.29 3.34 -21.27	48.57 3.69 -18.92	56.65 5.69 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.52 5.43 -13.57	54.18 5.23 -12.87	49.47 4.69 -12.66	47.88 4.16 -14.63	45.96 2.64 -22.52
HOLTSVILLE_IC_9 23698	30.36 1.70 -14.01	28.29 1.54 -13.46	26.63 1.50 -11.85	26.89 1.51 -12.10	28.63 1.68 -11.92	33.64 2.32 -10.95	46.36 3.43 -16.94	48.93 3.74 -18.48	48.35 4.74 -11.99	48.99 4.40 -14.43	50.85 4.44 -15.12	49.23 3.68 -19.66	48.40 3.66 -18.79	48.16 3.50 -20.03	48.29 3.34 -21.27	48.57 3.69 -18.92	56.65 5.69 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.52 5.43 -13.57	54.18 5.23 -12.87	49.47 4.69 -12.66	47.88 4.16 -14.63	45.96 2.64 -22.52
HOWARD_WT_PWR 323690	16.27 0.26 -1.35	14.59 0.27 -1.02	14.18 0.24 -0.65	14.28 0.24 -0.76	16.13 0.21 -0.90	21.41 0.35 -0.70	28.44 1.09 -1.36	29.20 1.07 -1.42	32.99 0.92 -0.45	31.72 0.90 -0.66	33.16 1.06 -0.81	27.94 0.67 -1.37	27.63 0.60 -1.08	26.38 0.62 -1.14	25.48 0.57 -1.23	27.60 0.65 -0.98	42.03 0.50 -0.01	59.41 1.84 0.00	47.64 1.48 0.00	41.77 1.26 0.00	37.10 1.01 0.00	32.79 0.68 0.00	29.63 0.35 -0.19	22.69 0.35 -1.54
HQ_GEN_CEDARS 23644	14.04 -0.61 0.00	12.81 -0.49 0.00	12.79 -0.49 0.00	12.76 -0.52 0.00	14.44 -0.59 0.00	19.49 -0.88 0.00	24.67 -1.32 0.00	25.35 -1.36 0.00	23.48 -1.84 6.31	24.49 -1.75 3.91	19.38 -1.88 10.03	19.61 -1.48 4.82	21.19 -1.51 3.26	20.16 -1.50 2.97	20.14 -1.47 2.08	20.13 -1.63 4.20	39.20 -2.32 0.00	54.69 -2.88 0.00	43.53 -2.63 0.00	38.13 -2.39 0.00	33.88 -2.20 0.00	30.19 -1.93 0.00	27.46 -1.63 0.00	19.98 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	14.04 -0.61 0.00	12.81 -0.49 0.00	12.79 -0.49 0.00	12.76 -0.52 0.00	14.44 -0.59 0.00	19.49 -0.88 0.00	24.67 -1.32 0.00	25.35 -1.36 0.00	23.48 -1.84 6.31	24.49 -1.75 3.91	19.38 -1.88 10.03	19.61 -1.48 4.82	21.19 -1.51 3.26	20.16 -1.50 2.97	20.14 -1.47 2.08	20.13 -1.63 4.20	39.20 -2.32 0.00	54.69 -2.88 0.00	43.53 -2.63 0.00	38.13 -2.39 0.00	33.88 -2.20 0.00	30.19 -1.93 0.00	27.46 -1.63 0.00	19.98 -0.81 0.00
HQ_GEN_IMPORT 323601	14.30 -0.35 0.00	13.00 -0.29 0.00	13.00 -0.28 0.00	13.00 -0.28 0.00	14.71 -0.32 0.00	19.90 -0.47 0.00	25.21 -0.78 0.00	25.91 -0.80 0.00	24.30 -1.01 6.31	25.28 -0.97 3.91	20.25 -1.00 10.03	20.25 -0.83 4.82	21.86 -0.83 3.26	20.85 -0.81 2.97	20.83 -0.78 2.08	20.91 -0.86 4.20	40.28 -1.24 0.00	55.85 -1.73 0.00	44.73 -1.43 0.00	39.22 -1.30 0.00	34.93 -1.16 0.00	31.09 -1.03 0.00	28.21 -0.87 0.00	20.25 -0.54 0.00
HQ_GEN_WHEEL 23651	14.30 -0.35 0.00	13.00 -0.29 0.00	13.00 -0.28 0.00	13.00 -0.28 0.00	14.71 -0.32 0.00	19.90 -0.47 0.00	25.21 -0.78 0.00	25.91 -0.80 0.00	24.30 -1.01 6.31	25.28 -0.97 3.91	20.25 -1.00 10.03	20.25 -0.83 4.82	21.86 -0.83 3.26	20.85 -0.81 2.97	20.83 -0.78 2.08	20.91 -0.86 4.20	40.28 -1.24 0.00	55.85 -1.73 0.00	44.73 -1.43 0.00	39.22 -1.30 0.00	34.93 -1.16 0.00	31.09 -1.03 0.00	28.21 -0.87 0.00	20.25 -0.54 0.00
HUDSON_AVE_GT_3 23810	29.81 1.35 -13.82	24.93 1.17 -10.47	21.10 1.14 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.48 2.62 -13.86	44.22 2.99 -14.52	40.04 3.83 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.13 3.14 -10.03	46.54 4.98 -0.04	63.62 6.04 0.00	51.33 5.17 0.00	45.21 4.70 0.00	40.38 4.29 0.00	36.07 3.95 0.00	33.44 3.46 -0.90	30.21 2.06 -7.35
HUDSON_AVE_GT_4 23540	29.81 1.35 -13.82	24.93 1.17 -10.47	21.10 1.14 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.48 2.62 -13.86	44.22 2.99 -14.52	40.04 3.83 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.13 3.14 -10.03	46.54 4.98 -0.04	63.62 6.04 0.00	51.33 5.17 0.00	45.21 4.70 0.00	40.38 4.29 0.00	36.07 3.95 0.00	33.44 3.46 -0.90	30.21 2.06 -7.35

HUDSON_AVE_GT_5 23657	29.81 1.35 -13.82	24.93 1.17 -10.47	21.10 1.14 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.27 1.79 -7.11	42.48 2.62 -13.86	44.22 2.99 -14.52	40.04 3.83 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.06 2.84 -12.54	39.13 3.14 -10.03	46.54 4.98 -0.04	63.62 6.04 0.00	51.33 5.17 0.00	45.21 4.70 0.00	40.38 4.29 0.00	36.07 3.95 0.00	33.44 3.46 -0.90	30.21 2.06 -7.35
HUDSON_AVE_10 24168	29.74 1.27 -13.82	24.87 1.10 -10.47	21.04 1.08 -6.68	22.12 1.08 -7.77	25.46 1.23 -9.20	29.17 1.69 -7.11	42.37 2.52 -13.86	44.11 2.89 -14.52	39.91 3.70 -4.59	40.36 3.47 -6.74	43.14 3.56 -8.29	42.88 3.00 -13.97	39.99 2.98 -11.05	39.07 2.83 -11.61	38.95 2.72 -12.54	38.98 2.98 -10.03	46.34 4.77 -0.04	63.33 5.76 0.00	51.11 4.94 0.00	44.97 4.46 0.00	40.20 4.11 0.00	35.87 3.76 0.00	33.33 3.34 -0.90	30.12 1.98 -7.35
HUNTER MOUNT___DRP 323613	31.06 1.17 -15.24	25.89 1.05 -11.54	21.71 1.06 -7.37	22.88 1.04 -8.57	26.33 1.16 -10.15	29.76 1.55 -7.84	43.52 2.24 -15.29	45.07 2.35 -16.01	39.72 3.04 -5.06	40.43 2.83 -7.45	43.42 2.97 -9.16	43.72 2.38 -15.44	40.57 2.41 -12.21	39.72 2.26 -12.83	39.72 2.18 -13.85	39.51 2.47 -11.08	45.76 4.19 -0.04	63.38 5.81 0.00	50.64 4.48 0.00	44.28 3.77 0.00	39.59 3.50 0.00	35.23 3.11 0.00	32.81 2.73 -0.99	30.68 1.77 -8.12
HUNTINGTON_RES_REC 323705	30.33 1.67 -14.01	28.28 1.53 -13.46	26.61 1.49 -11.85	26.86 1.49 -12.10	28.63 1.68 -11.92	33.60 2.28 -10.95	46.28 3.35 -16.94	48.90 3.71 -18.48	48.26 4.65 -11.99	48.93 4.34 -14.43	50.82 4.41 -15.12	49.18 3.63 -19.66	48.33 3.58 -18.79	48.09 3.42 -20.03	48.22 3.27 -21.27	48.49 3.61 -18.92	56.61 5.65 -9.43	83.18 7.25 -18.36	68.78 6.14 -16.48	59.68 5.59 -13.57	54.15 5.20 -12.87	49.41 4.63 -12.66	47.79 4.07 -14.63	45.87 2.56 -22.52
HUNTLEY___63 23557	15.33 -0.22 -0.90	13.78 -0.20 -0.68	13.50 -0.21 -0.44	13.56 -0.23 -0.51	15.32 -0.30 -0.60	20.43 -0.41 -0.46	26.59 -0.31 -0.91	27.20 -0.45 -0.95	30.82 -1.11 -0.30	29.57 -1.03 -0.44	30.98 -0.84 -0.54	25.96 -0.85 -0.91	25.71 -0.96 -0.72	24.50 -0.89 -0.76	23.67 -0.83 -0.82	25.76 -0.86 -0.65	39.33 -2.20 -0.01	55.50 -2.07 0.00	44.64 -1.52 0.00	39.10 -1.42 0.00	34.68 -1.41 0.00	30.74 -1.38 0.00	27.70 -1.51 -0.13	21.14 -0.71 -1.05
HUNTLEY___64 23558	15.33 -0.22 -0.90	13.78 -0.20 -0.68	13.50 -0.21 -0.44	13.56 -0.23 -0.51	15.32 -0.30 -0.60	20.43 -0.41 -0.46	26.59 -0.31 -0.91	27.20 -0.45 -0.95	30.82 -1.11 -0.30	29.57 -1.03 -0.44	30.98 -0.84 -0.54	25.96 -0.85 -0.91	25.71 -0.96 -0.72	24.50 -0.89 -0.76	23.67 -0.83 -0.82	25.76 -0.86 -0.65	39.33 -2.20 -0.01	55.50 -2.07 0.00	44.64 -1.52 0.00	39.10 -1.42 0.00	34.68 -1.41 0.00	30.74 -1.38 0.00	27.70 -1.51 -0.13	21.14 -0.71 -1.05
HUNTLEY___65 23559	15.33 -0.22 -0.90	13.78 -0.20 -0.68	13.50 -0.21 -0.44	13.56 -0.23 -0.51	15.32 -0.30 -0.60	20.43 -0.41 -0.46	26.59 -0.31 -0.91	27.20 -0.45 -0.95	30.82 -1.11 -0.30	29.57 -1.03 -0.44	30.98 -0.84 -0.54	25.96 -0.85 -0.91	25.71 -0.96 -0.72	24.50 -0.89 -0.76	23.67 -0.83 -0.82	25.76 -0.86 -0.65	39.33 -2.20 -0.01	55.50 -2.07 0.00	44.64 -1.52 0.00	39.10 -1.42 0.00	34.68 -1.41 0.00	30.74 -1.38 0.00	27.70 -1.51 -0.13	21.14 -0.71 -1.05
HUNTLEY___66 23560	15.33 -0.22 -0.90	13.78 -0.20 -0.68	13.50 -0.21 -0.44	13.56 -0.23 -0.51	15.32 -0.30 -0.60	20.43 -0.41 -0.46	26.59 -0.31 -0.91	27.20 -0.45 -0.95	30.82 -1.11 -0.30	29.57 -1.03 -0.44	30.98 -0.84 -0.54	25.96 -0.85 -0.91	25.71 -0.96 -0.72	24.50 -0.89 -0.76	23.67 -0.83 -0.82	25.76 -0.86 -0.65	39.33 -2.20 -0.01	55.50 -2.07 0.00	44.64 -1.52 0.00	39.10 -1.42 0.00	34.68 -1.41 0.00	30.74 -1.38 0.00	27.70 -1.51 -0.13	21.14 -0.71 -1.05
HUNTLEY___67 23561	15.19 -0.38 -0.92	13.65 -0.35 -0.70	13.37 -0.36 -0.45	13.43 -0.37 -0.52	15.17 -0.47 -0.61	20.21 -0.63 -0.47	26.32 -0.60 -0.93	26.93 -0.75 -0.97	30.54 -1.39 -0.31	29.28 -1.33 -0.45	30.65 -1.19 -0.55	25.69 -1.14 -0.93	25.49 -1.19 -0.74	24.27 -1.13 -0.77	23.46 -1.07 -0.84	25.52 -1.12 -0.67	38.96 -2.57 -0.01	54.87 -2.70 0.00	44.09 -2.08 0.00	38.61 -1.90 0.00	34.32 -1.77 0.00	30.42 -1.70 0.00	27.41 -1.80 -0.13	20.94 -0.91 -1.06
HUNTLEY___68 23562	15.19 -0.38 -0.92	13.65 -0.35 -0.70	13.37 -0.36 -0.45	13.43 -0.37 -0.52	15.17 -0.47 -0.61	20.21 -0.63 -0.47	26.32 -0.60 -0.93	26.93 -0.75 -0.97	30.54 -1.39 -0.31	29.28 -1.33 -0.45	30.65 -1.19 -0.55	25.69 -1.14 -0.93	25.49 -1.19 -0.74	24.27 -1.13 -0.77	23.46 -1.07 -0.84	25.52 -1.12 -0.67	38.96 -2.57 -0.01	54.87 -2.70 0.00	44.09 -2.08 0.00	38.61 -1.90 0.00	34.32 -1.77 0.00	30.42 -1.70 0.00	27.41 -1.80 -0.13	20.94 -0.91 -1.06
HYLAND___LFGE 323620	16.03 0.29 -1.08	14.33 0.21 -0.82	13.99 0.19 -0.52	14.06 0.17 -0.61	15.94 0.19 -0.72	21.29 0.37 -0.56	27.99 0.91 -1.09	28.54 0.69 -1.14	32.62 0.63 -0.36	31.25 0.57 -0.53	32.40 0.47 -0.65	27.23 0.23 -1.09	27.18 0.36 -0.87	25.88 0.34 -0.91	24.95 0.29 -0.98	27.01 0.26 -0.79	41.53 0.00 -0.01	59.24 1.67 0.00	47.45 1.29 0.00	41.49 0.97 0.00	36.74 0.65 0.00	32.34 0.23 0.00	29.21 -0.03 -0.15	22.33 0.29 -1.24
INDECK___CORINTH 23802	34.07 0.64 -18.78	28.15 0.63 -14.22	23.10 0.74 -9.08	24.59 0.76 -10.56	28.38 0.86 -12.50	31.23 1.20 -9.66	46.62 1.79 -18.84	47.83 1.39 -19.73	39.70 1.83 -6.24	41.06 1.75 -9.16	44.36 1.81 -11.27	46.34 1.45 -18.99	42.42 1.45 -15.02	41.81 1.40 -15.78	42.07 1.35 -17.04	40.89 1.30 -13.63	44.20 2.62 -0.05	61.43 3.86 0.00	48.47 2.31 0.00	42.02 1.50 0.00	37.32 1.23 0.00	33.15 1.03 0.00	31.24 0.90 -1.25	31.79 0.73 -10.26
INDECK___ILION 23567	15.24 0.59 0.00	13.81 0.52 0.00	13.79 0.50 0.00	13.77 0.49 0.00	15.58 0.56 0.00	21.14 0.77 0.00	27.03 1.04 0.00	27.75 1.04 0.00	32.76 1.14 0.00	31.18 1.03 0.00	32.35 1.06 0.00	26.78 0.88 0.00	26.83 0.88 0.00	25.49 0.86 0.00	24.51 0.83 0.00	26.90 0.93 0.00	43.02 1.49 0.00	59.70 2.13 0.00	47.82 1.66 0.00	41.97 1.46 0.00	37.39 1.30 0.00	33.24 1.12 0.00	30.08 1.02 0.02	21.34 0.73 0.18
INDECK___OLEAN 23982	15.41 -0.25 -1.01	13.84 -0.23 -0.76	13.52 -0.25 -0.49	13.58 -0.27 -0.57	15.40 -0.30 -0.67	20.67 -0.22 -0.52	27.76 0.75 -1.01	29.24 1.47 -1.06	33.10 1.14 -0.34	31.70 1.05 -0.50	33.46 1.56 -0.61	27.94 1.01 -1.03	27.47 0.70 -0.81	26.08 0.59 -0.86	25.11 0.50 -0.92	27.43 0.73 -0.74	41.91 0.37 -0.01	58.61 1.04 0.00	47.41 1.25 0.00	41.49 0.97 0.00	36.74 0.65 0.00	32.41 0.29 0.00	28.79 -0.44 -0.14	21.59 -0.37 -1.17
INDECK___OSWEGO 23783	14.87 -0.25 -0.46	13.40 -0.25 -0.35	13.25 -0.25 -0.22	13.29 -0.25 -0.26	15.05 -0.29 -0.31	20.24 -0.37 -0.24	26.15 -0.31 -0.47	26.85 -0.35 -0.49	31.31 -0.47 -0.15	29.93 -0.45 -0.23	31.09 -0.47 -0.28	26.01 -0.36 -0.47	25.96 -0.36 -0.37	24.67 -0.34 -0.39	23.77 -0.33 -0.42	25.94 -0.36 -0.34	40.82 -0.71 0.00	56.82 -0.75 0.00	45.56 -0.60 0.00	39.99 -0.53 0.00	35.58 -0.51 0.00	31.60 -0.52 0.00	28.60 -0.55 -0.07	20.98 -0.35 -0.54
INDECK___YERKES 23781	15.33 -0.22 -0.90	13.78 -0.20 -0.68	13.50 -0.21 -0.44	13.56 -0.23 -0.51	15.32 -0.30 -0.60	20.43 -0.41 -0.46	26.59 -0.31 -0.91	27.20 -0.45 -0.95	30.82 -1.11 -0.30	29.57 -1.03 -0.44	30.98 -0.84 -0.54	25.96 -0.85 -0.91	25.71 -0.96 -0.72	24.50 -0.89 -0.76	23.67 -0.83 -0.82	25.76 -0.86 -0.65	39.33 -2.20 -0.01	55.50 -2.07 0.00	44.64 -1.52 0.00	39.10 -1.42 0.00	34.68 -1.41 0.00	30.74 -1.38 0.00	27.70 -1.51 -0.13	21.14 -0.71 -1.05

INDIAN POINT_GT_1 24139	29.49 1.17 -13.66	24.68 1.04 -10.35	20.89 1.01 -6.60	21.97 1.01 -7.68	25.26 1.14 -9.10	28.97 1.57 -7.03	42.04 2.34 -13.71	43.71 2.64 -14.36	39.51 3.35 -4.54	40.01 3.19 -6.67	42.79 3.31 -8.20	42.46 2.74 -13.81	39.60 2.72 -10.93	38.70 2.59 -11.48	38.57 2.49 -12.40	38.61 2.73 -9.91	45.96 4.40 -0.04	63.10 5.53 0.00	50.82 4.66 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	33.03 3.05 -0.89	29.90 1.81 -7.29
INDIAN POINT_GT_2 23659	29.49 1.17 -13.66	24.68 1.04 -10.35	20.89 1.01 -6.60	21.97 1.01 -7.68	25.26 1.14 -9.10	28.97 1.57 -7.03	42.04 2.34 -13.71	43.71 2.64 -14.36	39.51 3.35 -4.54	40.01 3.19 -6.67	42.79 3.31 -8.20	42.46 2.74 -13.81	39.60 2.72 -10.93	38.70 2.59 -11.48	38.57 2.49 -12.40	38.61 2.73 -9.91	45.96 4.40 -0.04	63.10 5.53 0.00	50.82 4.66 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	33.03 3.05 -0.89	29.90 1.81 -7.29
INDIAN POINT_GT_3 24019	29.49 1.17 -13.66	24.68 1.04 -10.35	20.89 1.01 -6.60	21.97 1.01 -7.68	25.26 1.14 -9.10	28.97 1.57 -7.03	42.04 2.34 -13.71	43.71 2.64 -14.36	39.51 3.35 -4.54	40.01 3.19 -6.67	42.79 3.31 -8.20	42.46 2.74 -13.81	39.60 2.72 -10.93	38.70 2.59 -11.48	38.57 2.49 -12.40	38.61 2.73 -9.91	45.96 4.40 -0.04	63.10 5.53 0.00	50.82 4.66 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	33.03 3.05 -0.89	29.90 1.81 -7.29
INDIAN POINT___2 23530	29.25 1.14 -13.46	24.50 1.01 -10.20	20.77 0.98 -6.51	21.83 0.98 -7.57	25.10 1.11 -8.96	28.82 1.53 -6.92	41.81 2.31 -13.50	43.47 2.62 -14.14	39.42 3.32 -4.47	39.86 3.14 -6.57	42.61 3.25 -8.08	42.21 2.69 -13.61	39.42 2.70 -10.77	38.50 2.56 -11.31	38.34 2.44 -12.22	38.43 2.70 -9.77	45.88 4.32 -0.04	62.98 5.41 0.00	50.74 4.57 0.00	44.57 4.05 0.00	39.84 3.75 0.00	35.52 3.40 0.00	32.96 3.00 -0.88	29.78 1.77 -7.22
INDIAN POINT___3 23531	29.45 1.13 -13.67	24.65 1.00 -10.35	20.86 0.97 -6.61	21.93 0.97 -7.69	25.22 1.10 -9.10	28.91 1.51 -7.03	41.97 2.26 -13.71	43.64 2.56 -14.36	39.42 3.26 -4.54	39.90 3.08 -6.67	42.71 3.22 -8.20	42.39 2.67 -13.82	39.53 2.65 -10.93	38.63 2.51 -11.49	38.51 2.42 -12.40	38.53 2.65 -9.92	45.80 4.24 -0.04	62.87 5.29 0.00	50.69 4.53 0.00	44.53 4.01 0.00	39.77 3.68 0.00	35.49 3.37 0.00	32.95 2.97 -0.89	29.84 1.75 -7.30
IP CORINTH___1 23988	34.15 0.72 -18.78	28.21 0.69 -14.22	23.18 0.82 -9.08	24.67 0.84 -10.56	28.48 0.95 -12.50	31.35 1.32 -9.66	46.78 1.95 -18.84	47.99 1.55 -19.73	39.86 1.99 -6.24	41.25 1.93 -9.16	44.55 2.00 -11.27	46.47 1.58 -18.99	42.58 1.61 -15.02	41.94 1.53 -15.78	42.22 1.49 -17.04	41.02 1.43 -13.63	44.40 2.83 -0.05	61.77 4.20 0.00	48.75 2.58 0.00	42.26 1.74 0.00	37.53 1.45 0.00	33.31 1.19 0.00	31.42 1.08 -1.25	31.91 0.85 -10.26
IP___TICONDEROGA 23804	34.80 1.60 -18.55	28.88 1.53 -14.05	23.82 1.57 -8.97	25.28 1.57 -10.43	29.15 1.77 -12.36	32.38 2.46 -9.55	47.88 3.28 -18.61	49.25 3.04 -19.50	41.55 3.76 -6.16	42.82 3.62 -9.05	46.17 3.75 -11.13	47.69 3.03 -18.76	43.83 3.03 -14.84	43.12 2.90 -15.59	43.32 2.79 -16.84	42.47 3.04 -13.46	46.81 5.23 -0.05	65.05 7.48 0.00	51.56 5.40 0.00	45.05 4.54 0.00	40.06 3.97 0.00	35.56 3.44 0.00	33.48 3.17 -1.23	33.06 2.23 -10.04
ISLIP_RES_REC 323679	30.48 1.82 -14.01	28.39 1.64 -13.46	26.75 1.62 -11.85	27.00 1.62 -12.10	28.75 1.80 -11.92	33.85 2.53 -10.95	46.67 3.74 -16.94	49.30 4.11 -18.48	48.77 5.16 -11.99	49.38 4.79 -14.43	51.32 4.91 -15.12	49.63 4.07 -19.66	48.79 4.05 -18.79	48.55 3.89 -20.03	48.67 3.72 -21.27	48.98 4.10 -18.92	57.35 6.39 -9.43	83.82 7.89 -18.36	69.19 6.55 -16.48	60.08 6.00 -13.57	54.69 5.74 -12.87	49.89 5.11 -12.66	48.19 4.48 -14.63	46.17 2.85 -22.52
JARVIS____ 23743	14.77 0.12 0.00	13.40 0.11 0.00	13.39 0.11 0.00	13.39 0.11 0.00	15.14 0.12 0.00	20.53 0.16 0.00	26.25 0.26 0.00	26.98 0.27 0.00	31.94 0.32 0.00	30.45 0.30 0.00	31.59 0.31 0.00	26.13 0.23 0.00	26.18 0.23 0.00	24.85 0.22 0.00	23.92 0.24 0.00	26.22 0.26 0.00	41.90 0.37 0.00	58.09 0.52 0.00	46.53 0.37 0.00	40.84 0.32 0.00	36.38 0.29 0.00	32.37 0.26 0.00	29.30 0.23 0.02	20.78 0.17 0.18
JENNISON___1 23625	17.68 0.79 -2.23	15.67 0.68 -1.69	15.03 0.66 -1.08	15.19 0.65 -1.26	17.26 0.75 -1.49	22.64 1.12 -1.15	30.26 2.03 -2.24	31.19 2.14 -2.35	34.74 2.37 -0.74	33.50 2.26 -1.09	35.00 2.38 -1.34	30.08 1.92 -2.26	29.60 1.87 -1.78	28.25 1.75 -1.87	27.39 1.68 -2.03	29.48 1.89 -1.62	44.61 3.07 -0.01	62.52 4.95 0.00	50.04 3.88 0.00	43.92 3.40 0.00	38.94 2.85 0.00	34.43 2.31 0.00	31.26 1.86 -0.31	24.65 1.29 -2.57
JENNISON___2 23626	17.66 0.78 -2.23	15.65 0.66 -1.69	15.00 0.64 -1.08	15.17 0.64 -1.26	17.25 0.74 -1.49	22.60 1.08 -1.15	30.21 1.97 -2.24	31.14 2.08 -2.35	34.67 2.31 -0.74	33.44 2.20 -1.09	34.97 2.35 -1.34	30.05 1.89 -2.26	29.58 1.84 -1.78	28.20 1.70 -1.87	27.37 1.66 -2.03	29.45 1.87 -1.62	44.53 2.99 -0.01	62.41 4.84 0.00	49.95 3.79 0.00	43.84 3.32 0.00	38.87 2.78 0.00	34.37 2.25 0.00	31.23 1.83 -0.31	24.63 1.27 -2.57
KEDC PORT_JEFF_GT2 24210	30.32 1.66 -14.01	28.27 1.52 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.23 3.30 -16.94	48.77 3.58 -18.48	48.19 4.58 -11.99	48.84 4.25 -14.43	50.60 4.19 -15.12	49.08 3.52 -19.66	48.22 3.48 -18.79	48.04 3.37 -20.03	48.15 3.20 -21.27	48.38 3.50 -18.92	56.19 5.23 -9.43	82.55 6.62 -18.36	68.18 5.54 -16.48	59.11 5.02 -13.57	54.00 5.05 -12.87	49.37 4.59 -12.66	47.79 4.07 -14.63	45.89 2.58 -22.52
KEDC PORT_JEFF_GT3 24211	30.32 1.66 -14.01	28.27 1.52 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.23 3.30 -16.94	48.77 3.58 -18.48	48.19 4.58 -11.99	48.84 4.25 -14.43	50.60 4.19 -15.12	49.08 3.52 -19.66	48.22 3.48 -18.79	48.04 3.37 -20.03	48.15 3.20 -21.27	48.38 3.50 -18.92	56.19 5.23 -9.43	82.55 6.62 -18.36	68.18 5.54 -16.48	59.11 5.02 -13.57	54.00 5.05 -12.87	49.37 4.59 -12.66	47.79 4.07 -14.63	45.89 2.58 -22.52
KEDC_GLWD_GT4 24219	30.14 1.48 -14.01	28.08 1.33 -13.46	26.43 1.30 -11.85	26.68 1.30 -12.10	28.44 1.49 -11.92	33.34 2.02 -10.95	45.87 2.94 -16.94	48.34 3.15 -18.48	47.56 3.95 -11.99	48.35 3.77 -14.43	50.32 3.91 -15.12	48.77 3.21 -19.66	47.91 3.16 -18.79	47.67 3.00 -20.04	47.84 2.89 -21.27	48.05 3.17 -18.92	56.03 5.06 -9.43	82.32 6.39 -18.36	68.09 5.44 -16.48	58.99 4.90 -13.57	53.43 4.47 -12.87	48.76 3.98 -12.66	47.38 3.66 -14.63	45.56 2.25 -22.52
KEDC_GLWD_GT5 24220	30.14 1.48 -14.01	28.08 1.33 -13.46	26.43 1.30 -11.85	26.68 1.30 -12.10	28.44 1.49 -11.92	33.34 2.02 -10.95	45.87 2.94 -16.94	48.34 3.15 -18.48	47.56 3.95 -11.99	48.35 3.77 -14.43	50.32 3.91 -15.12	48.77 3.21 -19.66	47.91 3.16 -18.79	47.67 3.00 -20.04	47.84 2.89 -21.27	48.05 3.17 -18.92	56.03 5.06 -9.43	82.32 6.39 -18.36	68.09 5.44 -16.48	58.99 4.90 -13.57	53.43 4.47 -12.87	48.76 3.98 -12.66	47.38 3.66 -14.63	45.56 2.25 -22.52
KENSICO____ 23655	29.67 1.23 -13.78	24.82 1.08 -10.44	21.01 1.06 -6.66	22.09 1.06 -7.75	25.41 1.20 -9.18	29.11 1.65 -7.09	42.26 2.44 -13.83	43.95 2.75 -14.49	39.68 3.48 -4.58	40.20 3.32 -6.73	42.99 3.44 -8.27	42.69 2.85 -13.94	39.83 2.85 -11.03	38.92 2.71 -11.58	38.78 2.58 -12.51	38.82 2.86 -10.00	46.13 4.57 -0.04	63.27 5.70 0.00	50.97 4.80 0.00	44.81 4.29 0.00	40.02 3.93 0.00	35.71 3.60 0.00	33.15 3.17 -0.90	30.03 1.89 -7.34

KIAC_JFK_GT1 23816	29.71 1.24 -13.82	24.84 1.08 -10.47	21.00 1.04 -6.68	22.10 1.05 -7.77	25.41 1.19 -9.20	29.15 1.67 -7.11	42.32 2.47 -13.86	44.11 2.89 -14.52	39.94 3.73 -4.59	40.33 3.44 -6.74	43.04 3.47 -8.29	42.80 2.93 -13.97	39.88 2.88 -11.05	38.97 2.73 -11.61	38.85 2.63 -12.54	38.90 2.91 -10.03	46.21 4.65 -0.04	63.15 5.58 0.00	50.97 4.80 0.00	44.89 4.38 0.00	40.09 4.01 0.00	35.75 3.63 0.00	33.36 3.37 -0.90	30.12 1.98 -7.35
KIAC_JFK_GT2 23817	29.71 1.24 -13.82	24.84 1.08 -10.47	21.00 1.04 -6.68	22.10 1.05 -7.77	25.41 1.19 -9.20	29.15 1.67 -7.11	42.32 2.47 -13.86	44.11 2.89 -14.52	39.94 3.73 -4.59	40.33 3.44 -6.74	43.04 3.47 -8.29	42.80 2.93 -13.97	39.88 2.88 -11.05	38.97 2.73 -11.61	38.85 2.63 -12.54	38.90 2.91 -10.03	46.21 4.65 -0.04	63.15 5.58 0.00	50.97 4.80 0.00	44.89 4.38 0.00	40.09 4.01 0.00	35.75 3.63 0.00	33.36 3.37 -0.90	30.12 1.98 -7.35
KINTIGH____ 23543	14.98 -0.47 -0.80	13.47 -0.43 -0.60	13.21 -0.45 -0.38	13.26 -0.47 -0.45	15.01 -0.54 -0.53	20.05 -0.73 -0.41	25.99 -0.81 -0.80	26.50 -1.04 -0.84	30.28 -1.61 -0.26	29.00 -1.54 -0.39	30.23 -1.53 -0.48	25.33 -1.37 -0.80	25.21 -1.38 -0.64	24.02 -1.28 -0.67	23.17 -1.23 -0.72	25.19 -1.35 -0.58	38.79 -2.74 0.00	54.58 -3.00 0.00	43.90 -2.26 0.00	38.41 -2.11 0.00	34.14 -1.95 0.00	30.25 -1.86 0.00	27.37 -1.83 -0.11	20.76 -0.96 -0.92
LEDERLE____ 23769	29.16 1.32 -13.19	24.46 1.17 -9.99	20.81 1.15 -6.38	21.85 1.15 -7.42	25.10 1.29 -8.78	28.93 1.77 -6.79	42.16 2.94 -13.23	43.83 3.26 -13.86	40.09 4.08 -4.38	40.44 3.86 -6.43	43.25 4.06 -7.91	42.57 3.34 -13.33	39.84 3.35 -10.54	38.86 3.15 -11.07	38.68 3.03 -11.96	38.88 3.35 -9.56	46.96 5.40 -0.04	64.65 7.08 0.00	52.03 5.86 0.00	45.62 5.11 0.00	40.78 4.69 0.00	36.32 4.21 0.00	33.62 3.66 -0.87	30.15 2.25 -7.11
LINDEN COGEN____ 23786	29.79 1.32 -13.82	24.88 1.12 -10.47	21.05 1.09 -6.68	22.15 1.10 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.02 2.79 -12.54	39.08 3.09 -10.03	46.42 4.86 -0.04	63.22 5.65 0.00	51.15 4.99 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.36 3.37 -0.90	30.12 1.98 -7.35
LIPA_MISC_IPP 23656	30.29 1.63 -14.01	28.24 1.49 -13.46	26.56 1.43 -11.85	26.82 1.45 -12.10	28.56 1.61 -11.92	33.52 2.20 -10.95	46.20 3.28 -16.94	48.77 3.58 -18.48	48.16 4.56 -11.99	48.84 4.25 -14.43	50.63 4.22 -15.12	49.05 3.50 -19.66	48.22 3.48 -18.79	47.99 3.32 -20.03	48.13 3.17 -21.27	48.36 3.48 -18.92	56.36 5.40 -9.43	82.72 6.79 -18.36	68.36 5.72 -16.48	59.28 5.19 -13.57	53.90 4.94 -12.86	49.24 4.46 -12.66	47.70 3.99 -14.63	45.83 2.52 -22.52
LISF____SOLAR 323691	30.30 1.64 -14.01	28.25 1.50 -13.46	26.58 1.45 -11.85	26.84 1.46 -12.10	28.57 1.62 -11.92	33.54 2.22 -10.95	46.23 3.30 -16.94	48.79 3.60 -18.48	48.23 4.62 -11.99	48.89 4.31 -14.43	50.66 4.25 -15.12	49.11 3.55 -19.66	48.24 3.50 -18.79	48.04 3.37 -20.03	48.15 3.20 -21.27	48.41 3.53 -18.92	56.40 5.44 -9.43	82.83 6.91 -18.36	68.41 5.77 -16.48	59.32 5.23 -13.57	53.93 4.98 -12.86	49.28 4.50 -12.66	47.73 4.02 -14.63	45.85 2.54 -22.52
LITTLE FALLS____HYD 24013	15.82 1.17 0.00	14.35 1.05 0.00	14.30 1.02 0.00	14.28 1.00 0.00	16.15 1.13 0.00	21.88 1.51 0.00	27.97 1.97 0.00	28.66 1.95 0.00	33.71 2.09 0.00	32.02 1.87 0.00	33.25 1.97 0.00	27.51 1.61 0.00	27.61 1.66 0.00	26.23 1.60 0.00	25.20 1.52 0.00	27.70 1.74 0.00	44.22 2.70 0.00	61.43 3.86 0.00	49.26 3.09 0.00	43.27 2.76 0.00	38.54 2.46 0.00	34.30 2.19 0.00	31.07 2.01 0.02	22.07 1.46 0.18
LI_NEWBRDGE____DRP 323616	30.16 1.50 -14.01	28.14 1.38 -13.46	26.48 1.36 -11.85	26.75 1.37 -12.10	28.49 1.55 -11.92	33.38 2.06 -10.95	45.89 2.96 -16.94	48.55 3.37 -18.48	47.82 4.21 -11.99	48.53 3.95 -14.43	50.44 4.04 -15.12	48.85 3.29 -19.66	47.99 3.24 -18.79	47.74 3.08 -20.03	47.91 2.96 -21.27	48.13 3.25 -18.92	56.07 5.11 -9.43	82.32 6.39 -18.36	68.13 5.49 -16.48	59.11 5.02 -13.57	53.57 4.62 -12.86	48.86 4.08 -12.66	47.32 3.61 -14.63	45.56 2.25 -22.52
LONG_LAKE_PHOENIX 24014	14.97 -0.16 -0.48	13.49 -0.17 -0.36	13.34 -0.17 -0.23	13.38 -0.17 -0.27	15.15 -0.20 -0.32	20.37 -0.24 -0.25	26.35 -0.13 -0.48	27.05 -0.16 -0.50	31.53 -0.25 -0.16	30.18 -0.21 -0.23	31.35 -0.22 -0.29	26.21 -0.18 -0.48	26.15 -0.18 -0.38	24.89 -0.15 -0.40	23.98 -0.14 -0.44	26.16 -0.15 -0.35	41.16 -0.37 0.00	57.34 -0.23 0.00	45.93 -0.23 0.00	40.31 -0.20 0.00	35.91 -0.18 0.00	31.86 -0.26 0.00	28.83 -0.32 -0.07	21.14 -0.21 -0.56
LOVETT____3 23632	28.90 0.98 -13.27	24.21 0.86 -10.05	20.53 0.84 -6.41	21.58 0.84 -7.46	24.81 0.95 -8.84	28.50 1.30 -6.83	40.97 1.67 -13.31	42.57 1.92 -13.94	38.50 2.47 -4.41	38.94 2.32 -6.47	41.64 2.41 -7.95	41.30 1.99 -13.40	38.55 2.00 -10.60	37.66 1.90 -11.13	37.51 1.80 -12.03	37.55 1.97 -9.62	44.64 3.07 -0.04	61.20 3.63 0.00	49.39 3.23 0.00	43.44 2.92 0.00	38.80 2.71 0.00	34.66 2.54 0.00	32.20 2.24 -0.87	29.18 1.25 -7.14
LOVETT____4 23642	29.10 1.17 -13.28	24.39 1.04 -10.06	20.72 1.02 -6.42	21.75 1.01 -7.47	25.01 1.14 -8.84	28.77 1.57 -6.83	41.65 2.34 -13.32	43.28 2.62 -13.95	39.36 3.32 -4.41	39.77 3.14 -6.48	42.53 3.28 -7.97	42.05 2.72 -13.43	39.27 2.70 -10.62	38.35 2.56 -11.16	38.18 2.44 -12.05	38.30 2.70 -9.64	45.88 4.32 -0.04	62.98 5.41 0.00	50.78 4.62 0.00	44.61 4.09 0.00	39.84 3.75 0.00	35.52 3.40 0.00	32.96 3.00 -0.87	29.71 1.77 -7.15
LOVETT____5 23593	29.10 1.17 -13.28	24.39 1.04 -10.06	20.72 1.02 -6.42	21.75 1.01 -7.47	25.01 1.14 -8.84	28.77 1.57 -6.83	41.65 2.34 -13.32	43.28 2.62 -13.95	39.36 3.32 -4.41	39.77 3.14 -6.48	42.53 3.28 -7.97	42.05 2.72 -13.43	39.27 2.70 -10.62	38.35 2.56 -11.16	38.18 2.44 -12.05	38.30 2.70 -9.64	45.88 4.32 -0.04	62.98 5.41 0.00	50.78 4.62 0.00	44.61 4.09 0.00	39.84 3.75 0.00	35.52 3.40 0.00	32.96 3.00 -0.87	29.71 1.77 -7.15
LOWER RAQUET____HYD 24057	14.07 -0.59 0.00	12.83 -0.47 0.00	12.80 -0.48 0.00	12.76 -0.52 0.00	14.45 -0.57 0.00	19.52 -0.85 0.00	24.77 -1.22 0.00	25.45 -1.25 0.00	29.85 -1.77 0.00	28.46 -1.69 0.00	29.44 -1.85 0.00	24.45 -1.45 0.00	24.39 -1.56 0.00	22.95 -1.68 0.00	21.98 -1.71 0.00	24.09 -1.87 0.00	38.87 -2.66 0.00	54.46 -3.11 0.00	43.26 -2.91 0.00	37.84 -2.68 0.00	33.56 -2.53 0.00	29.97 -2.15 0.00	27.37 -1.72 0.00	20.05 -0.75 0.00
LOWER____HUDSON 24059	33.93 1.00 -18.28	28.06 0.92 -13.85	23.05 0.93 -8.84	24.49 0.93 -10.28	28.25 1.05 -12.18	31.22 1.45 -9.41	46.18 1.85 -18.34	47.61 1.68 -19.21	39.85 2.15 -6.07	41.15 2.08 -8.92	44.41 2.16 -10.97	46.18 1.79 -18.49	42.36 1.79 -14.63	41.69 1.70 -15.36	41.91 1.63 -16.59	41.02 1.79 -13.27	44.69 3.12 -0.05	61.89 4.32 0.00	49.26 3.09 0.00	43.15 2.63 0.00	38.40 2.31 0.00	34.20 2.09 0.00	32.27 1.98 -1.20	32.06 1.43 -9.84
LWR____OSWEGATCHIE_HYD 23850	14.33 -0.32 0.00	13.00 -0.29 0.00	12.98 -0.30 0.00	12.95 -0.33 0.00	14.68 -0.34 0.00	19.90 -0.47 0.00	25.37 -0.62 0.00	26.04 -0.67 0.00	30.61 -1.01 0.00	29.16 -0.99 0.00	30.22 -1.06 0.00	25.07 -0.83 0.00	25.04 -0.91 0.00	23.72 -0.91 0.00	22.76 -0.92 0.00	24.85 -1.12 0.00	39.78 -1.74 0.00	55.79 -1.79 0.00	44.32 -1.85 0.00	38.85 -1.66 0.00	34.43 -1.66 0.00	30.71 -1.41 0.00	27.87 -1.22 0.00	20.28 -0.52 0.00

LYONS_FALL_HYD 23570	14.73 0.07 0.00	13.32 0.03 0.00	13.31 0.03 0.00	13.29 0.01 0.00	15.07 0.05 0.00	20.47 0.10 0.00	26.31 0.31 0.00	27.00 0.29 0.00	31.85 0.22 0.00	30.37 0.21 0.00	31.50 0.22 0.00	26.06 0.16 0.00	26.08 0.13 0.00	24.78 0.15 0.00	23.83 0.14 0.00	26.10 0.13 0.00	41.65 0.12 0.00	58.27 0.69 0.00	46.44 0.28 0.00	40.76 0.24 0.00	36.16 0.07 0.00	32.05 -0.06 0.00	28.97 -0.12 0.00	20.84 0.04 0.00
MADISON___COUNTY_LFGE 323628	14.90 0.25 0.00	13.48 0.19 0.00	13.47 0.19 0.00	13.47 0.19 0.00	15.23 0.21 0.00	20.69 0.32 0.00	26.67 0.67 0.00	27.40 0.69 0.00	32.38 0.76 0.00	30.91 0.75 0.00	32.06 0.78 0.00	26.55 0.65 0.00	26.57 0.62 0.00	25.22 0.59 0.00	24.28 0.59 0.00	26.61 0.65 0.00	42.48 0.96 0.00	59.24 1.67 0.00	47.41 1.25 0.00	41.61 1.09 0.00	36.95 0.86 0.00	32.76 0.64 0.00	29.61 0.49 -0.03	21.37 0.35 -0.22
MAPLE RIDGE_WT_1 323574	13.83 -0.18 0.65	12.65 -0.16 0.49	12.79 -0.17 0.31	12.74 -0.17 0.37	14.40 -0.20 0.43	19.77 -0.27 0.33	24.98 -0.36 0.65	25.60 -0.43 0.68	30.81 -0.60 0.22	29.23 -0.60 0.32	30.23 -0.66 0.39	24.73 -0.52 0.66	24.96 -0.47 0.52	23.69 -0.40 0.55	22.74 -0.35 0.59	25.13 -0.36 0.47	40.78 -0.75 0.00	56.65 -0.92 0.00	45.38 -0.79 0.00	39.79 -0.73 0.00	35.44 -0.65 0.00	31.57 -0.55 0.00	28.60 -0.44 0.05	20.13 -0.25 0.42
MAPLE RIDGE_WT_2 323611	13.83 -0.18 0.65	12.65 -0.16 0.49	12.79 -0.17 0.31	12.74 -0.17 0.37	14.40 -0.20 0.43	19.77 -0.27 0.33	24.98 -0.36 0.65	25.60 -0.43 0.68	30.81 -0.60 0.22	29.23 -0.60 0.32	30.23 -0.66 0.39	24.73 -0.52 0.66	24.96 -0.47 0.52	23.69 -0.40 0.55	22.74 -0.35 0.59	25.13 -0.36 0.47	40.78 -0.75 0.00	56.65 -0.92 0.00	45.38 -0.79 0.00	39.79 -0.73 0.00	35.44 -0.65 0.00	31.57 -0.55 0.00	28.60 -0.44 0.05	20.13 -0.25 0.42
MARBLE RIVER_WT_PWR 323696	14.11 -0.54 0.00	12.88 -0.41 0.00	12.87 -0.41 0.00	12.83 -0.45 0.00	14.50 -0.53 0.00	19.55 -0.82 0.00	24.72 -1.27 0.00	25.43 -1.28 0.00	23.55 -1.77 6.31	24.55 -1.69 3.91	18.66 -2.60 10.03	19.04 -2.05 4.82	20.70 -2.00 3.26	19.74 -1.92 2.97	19.74 -1.87 2.08	19.71 -2.05 4.20	39.53 -1.99 0.00	55.16 -2.42 0.00	43.90 -2.26 0.00	38.37 -2.15 0.00	34.10 -1.98 0.00	30.32 -1.80 0.00	27.52 -1.57 0.00	20.03 -0.77 0.00
MARSH_HILL_WT_PWR 323713	16.27 0.28 -1.34	14.59 0.28 -1.01	14.18 0.25 -0.65	14.27 0.24 -0.75	16.14 0.23 -0.89	21.42 0.37 -0.69	28.43 1.09 -1.34	29.21 1.10 -1.40	32.99 0.92 -0.44	31.71 0.90 -0.65	33.18 1.09 -0.80	27.95 0.70 -1.35	27.67 0.65 -1.07	26.39 0.64 -1.12	25.49 0.59 -1.21	27.61 0.67 -0.97	42.12 0.58 -0.01	59.47 1.90 0.00	47.69 1.52 0.00	41.77 1.26 0.00	37.10 1.01 0.00	32.82 0.71 0.00	29.62 0.35 -0.19	22.67 0.35 -1.52
MG INDUSTRY___DRP 24185	33.43 0.85 -17.93	27.67 0.78 -13.58	22.72 0.77 -8.67	24.13 0.77 -10.08	27.84 0.87 -11.94	30.76 1.16 -9.23	45.49 1.51 -17.99	47.05 1.49 -18.85	39.51 1.93 -5.96	40.74 1.84 -8.75	43.98 1.94 -10.76	45.64 1.61 -18.13	41.91 1.61 -14.35	41.23 1.53 -15.07	41.43 1.47 -16.28	40.59 1.61 -13.02	44.15 2.58 -0.05	60.91 3.34 0.00	48.79 2.63 0.00	42.82 2.31 0.00	38.18 2.09 0.00	34.08 1.96 0.00	32.06 1.80 -1.17	31.57 1.23 -9.55
MID___OSWEGATCHIE_HYD 23849	14.33 -0.32 0.00	13.00 -0.29 0.00	12.98 -0.30 0.00	12.95 -0.33 0.00	14.68 -0.34 0.00	19.90 -0.47 0.00	25.37 -0.62 0.00	26.04 -0.67 0.00	30.61 -1.01 0.00	29.16 -0.99 0.00	30.22 -1.06 0.00	25.07 -0.83 0.00	25.04 -0.91 0.00	23.72 -0.91 0.00	22.76 -0.92 0.00	24.85 -1.12 0.00	39.78 -1.74 0.00	55.79 -1.79 0.00	44.32 -1.85 0.00	38.85 -1.66 0.00	34.43 -1.66 0.00	30.71 -1.41 0.00	27.87 -1.22 0.00	20.28 -0.52 0.00
MID___RAQUETTE_HYD 23851	14.07 -0.59 0.00	12.83 -0.47 0.00	12.80 -0.48 0.00	12.76 -0.52 0.00	14.45 -0.57 0.00	19.52 -0.85 0.00	24.77 -1.22 0.00	25.45 -1.25 0.00	29.85 -1.77 0.00	28.46 -1.69 0.00	29.44 -1.85 0.00	24.45 -1.45 0.00	24.39 -1.56 0.00	22.95 -1.68 0.00	21.98 -1.71 0.00	24.09 -1.87 0.00	38.87 -2.66 0.00	54.46 -3.11 0.00	43.26 -2.91 0.00	37.84 -2.68 0.00	33.56 -2.53 0.00	29.97 -2.15 0.00	27.37 -1.72 0.00	20.05 -0.75 0.00
MILLIKEN___1 23584	16.09 0.26 -1.17	14.38 0.20 -0.89	14.03 0.19 -0.57	14.12 0.19 -0.66	16.01 0.21 -0.78	21.34 0.37 -0.60	28.00 0.83 -1.17	28.82 0.88 -1.23	32.99 0.98 -0.39	31.72 0.99 -0.57	33.05 1.06 -0.70	27.94 0.85 -1.18	27.72 0.83 -0.93	26.40 0.79 -0.98	25.50 0.76 -1.06	27.67 0.86 -0.85	42.53 1.00 -0.01	58.27 0.69 0.00	47.64 1.48 0.00	41.85 1.34 0.00	37.17 1.08 0.00	32.89 0.77 0.00	29.77 0.52 -0.16	22.48 0.35 -1.33
MILLIKEN___2 23585	16.09 0.26 -1.17	14.38 0.20 -0.89	14.03 0.19 -0.57	14.12 0.19 -0.66	16.01 0.21 -0.78	21.34 0.37 -0.60	28.00 0.83 -1.17	28.82 0.88 -1.23	32.99 0.98 -0.39	31.72 0.99 -0.57	33.05 1.06 -0.70	27.94 0.85 -1.18	27.72 0.83 -0.93	26.40 0.79 -0.98	25.50 0.76 -1.06	27.67 0.86 -0.85	42.53 1.00 -0.01	58.27 0.69 0.00	47.64 1.48 0.00	41.85 1.34 0.00	37.17 1.08 0.00	32.89 0.77 0.00	29.77 0.52 -0.16	22.48 0.35 -1.33
MILLIKEN___DIESEL 23629	16.09 0.26 -1.17	14.38 0.20 -0.89	14.03 0.19 -0.57	14.12 0.19 -0.66	16.01 0.21 -0.78	21.34 0.37 -0.60	28.00 0.83 -1.17	28.82 0.88 -1.23	32.99 0.98 -0.39	31.72 0.99 -0.57	33.05 1.06 -0.70	27.94 0.85 -1.18	27.72 0.83 -0.93	26.40 0.79 -0.98	25.50 0.76 -1.06	27.67 0.86 -0.85	42.53 1.00 -0.01	58.27 0.69 0.00	47.64 1.48 0.00	41.85 1.34 0.00	37.17 1.08 0.00	32.89 0.77 0.00	29.77 0.52 -0.16	22.48 0.35 -1.33
MILLSEAT___LFGE 323607	15.27 -0.23 -0.85	13.70 -0.24 -0.64	13.43 -0.27 -0.41	13.48 -0.28 -0.48	15.26 -0.33 -0.57	20.36 -0.45 -0.44	26.40 -0.44 -0.85	26.88 -0.72 -0.89	30.61 -1.30 -0.28	29.33 -1.24 -0.41	30.54 -1.25 -0.51	25.57 -1.19 -0.86	25.43 -1.19 -0.68	24.23 -1.11 -0.71	23.41 -1.04 -0.77	25.41 -1.17 -0.62	38.92 -2.61 0.00	55.16 -2.42 0.00	44.36 -1.80 0.00	38.82 -1.70 0.00	34.43 -1.66 0.00	30.45 -1.67 0.00	27.52 -1.69 -0.12	21.05 -0.73 -0.99
MODEL_CITY_ENERGY 24167	15.05 -0.48 -0.88	13.54 -0.43 -0.67	13.26 -0.45 -0.43	13.31 -0.47 -0.50	15.06 -0.56 -0.59	20.03 -0.79 -0.45	25.89 -0.99 -0.89	26.36 -1.28 -0.93	29.83 -2.09 -0.29	28.62 -1.96 -0.43	29.90 -1.91 -0.53	25.08 -1.71 -0.89	24.89 -1.77 -0.71	23.72 -1.65 -0.74	22.95 -1.54 -0.80	24.94 -1.66 -0.64	38.00 -3.53 -0.01	53.54 -4.03 0.00	43.12 -3.05 0.00	37.80 -2.71 0.00	33.60 -2.49 0.00	29.81 -2.31 0.00	26.94 -2.27 -0.12	20.70 -1.12 -1.03
MODERN_LFGE___ 323580	15.05 -0.48 -0.88	13.54 -0.43 -0.67	13.26 -0.45 -0.43	13.31 -0.47 -0.50	15.06 -0.56 -0.59	20.03 -0.79 -0.45	25.89 -0.99 -0.89	26.36 -1.28 -0.93	29.83 -2.09 -0.29	28.62 -1.96 -0.43	29.90 -1.91 -0.53	25.08 -1.71 -0.89	24.89 -1.77 -0.71	23.72 -1.65 -0.74	22.95 -1.54 -0.80	24.94 -1.66 -0.64	38.00 -3.53 -0.01	53.54 -4.03 0.00	43.12 -3.05 0.00	37.80 -2.71 0.00	33.60 -2.49 0.00	29.81 -2.31 0.00	26.94 -2.27 -0.12	20.70 -1.12 -1.03
MOHAWK_PAPER___DRP 24187	33.89 0.98 -18.26	28.03 0.90 -13.83	23.01 0.90 -8.83	24.45 0.90 -10.27	28.20 1.02 -12.16	31.15 1.39 -9.39	46.08 1.77 -18.32	47.52 1.63 -19.19	39.81 2.12 -6.07	41.08 2.02 -8.91	44.37 2.13 -10.96	46.13 1.76 -18.46	42.32 1.77 -14.60	41.65 1.68 -15.34	41.86 1.61 -16.57	40.98 1.77 -13.25	44.61 3.03 -0.05	61.72 4.15 0.00	49.21 3.05 0.00	43.11 2.60 0.00	38.40 2.31 0.00	34.20 2.09 0.00	32.26 1.98 -1.20	32.03 1.41 -9.82

MONGAUP___HYD 23641	28.04 1.19 -12.20	23.60 1.06 -9.24	20.24 1.06 -5.90	21.17 1.04 -6.86	24.29 1.14 -8.12	28.21 1.57 -6.28	40.60 2.37 -12.24	42.09 2.56 -12.82	38.94 3.26 -4.05	39.21 3.11 -5.95	41.82 3.22 -7.32	40.82 2.59 -12.33	38.32 2.62 -9.75	37.34 2.46 -10.25	37.12 2.37 -11.07	37.49 2.67 -8.85	46.05 4.49 -0.03	63.62 6.04 0.00	51.01 4.85 0.00	44.69 4.17 0.00	39.91 3.82 0.00	35.56 3.44 0.00	32.91 3.00 -0.82	29.41 1.87 -6.74
MONTAUK___DIESEL 23721	30.87 2.21 -14.01	28.75 1.99 -13.46	27.08 1.95 -11.85	27.33 1.95 -12.10	29.11 2.16 -11.92	34.38 3.05 -10.95	47.43 4.50 -16.94	50.16 4.97 -18.48	49.81 6.20 -11.99	50.40 5.82 -14.43	52.32 5.91 -15.12	50.46 4.90 -19.66	49.65 4.91 -18.79	49.37 4.71 -20.03	49.48 4.52 -21.27	49.79 4.91 -18.92	58.76 7.80 -9.43	86.46 10.54 -18.36	71.13 8.49 -16.48	61.62 7.53 -13.57	55.85 6.89 -12.86	50.88 6.10 -12.66	49.07 5.35 -14.63	46.73 3.41 -22.52
MUNSVILLE_WIND_PWR 323609	17.67 1.08 -1.93	15.68 0.92 -1.46	15.12 0.90 -0.93	15.26 0.89 -1.09	17.35 1.04 -1.29	22.91 1.55 -0.99	30.69 2.75 -1.94	31.60 2.86 -2.03	35.40 3.13 -0.64	34.11 3.01 -0.94	35.60 3.16 -1.16	30.40 2.54 -1.95	29.99 2.49 -1.55	28.57 2.31 -1.62	27.71 2.27 -1.75	29.94 2.57 -1.40	45.56 4.03 -0.01	64.19 6.62 0.00	51.33 5.17 0.00	45.05 4.54 0.00	39.81 3.72 0.00	35.07 2.95 0.00	31.71 2.35 -0.27	24.72 1.71 -2.22
N SALMON___HYD 24042	14.08 -0.57 0.00	12.90 -0.40 0.00	12.87 -0.41 0.00	12.80 -0.48 0.00	14.48 -0.54 0.00	19.52 -0.85 0.00	24.75 -1.25 0.00	25.51 -1.20 0.00	23.52 -1.80 6.31	24.52 -1.72 3.91	19.04 -2.22 10.03	19.40 -1.68 4.82	21.03 -1.66 3.26	20.01 -1.65 2.97	20.00 -1.61 2.08	19.97 -1.79 4.20	39.53 -1.99 0.00	55.38 -2.19 0.00	44.00 -2.17 0.00	38.41 -2.11 0.00	34.06 -2.02 0.00	30.28 -1.83 0.00	27.46 -1.63 0.00	20.15 -0.64 0.00
N.E_GEN_SANDY PD 24062	33.86 1.01 -18.20	30.66 0.94 -16.42	28.77 0.96 -14.53	28.97 0.96 -14.73	29.13 1.08 -13.02	35.49 1.47 -13.66	46.44 1.82 -18.63	59.00 1.79 -30.50	58.01 2.28 -24.11	58.37 2.17 -26.05	56.06 2.25 -22.52	56.23 1.84 -28.49	53.83 1.84 -26.04	51.76 1.77 -25.36	48.90 1.71 -23.51	49.10 1.84 -21.29	67.32 3.03 -22.76	79.01 4.03 -17.41	69.78 3.09 -20.52	65.45 2.67 -22.26	54.35 2.38 -15.89	49.04 2.19 -14.74	43.11 2.07 -11.96	31.90 1.41 -9.69
NARROWS_GT1_1 24228	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_2 24229	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_3 24230	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_4 24231	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_5 24232	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_6 24233	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_7 24234	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT1_8 24235	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_1 24236	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_2 24237	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_3 24238	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36

NARROWS_GT2_4 24239	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_5 24240	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_6 24241	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_7 24242	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NARROWS_GT2_8 24243	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NEG CAPITAL___MECHNVIL 23645	34.23 0.98 -18.60	28.29 0.90 -14.09	23.21 0.94 -8.99	24.68 0.94 -10.46	28.48 1.07 -12.38	31.42 1.49 -9.57	46.70 2.05 -18.66	47.99 1.74 -19.54	40.05 2.25 -6.18	41.37 2.14 -9.07	44.69 2.25 -11.16	46.52 1.81 -18.80	42.64 1.82 -14.88	42.01 1.75 -15.63	42.24 1.68 -16.88	41.28 1.82 -13.50	44.94 3.36 -0.05	62.46 4.89 0.00	49.49 3.33 0.00	43.19 2.67 0.00	38.40 2.31 0.00	34.14 2.02 0.00	32.15 1.83 -1.23	32.30 1.39 -10.11
NEG CENTRAL_HIGH_ACRES 23767	14.83 -0.53 -0.71	13.31 -0.52 -0.54	13.09 -0.53 -0.34	13.15 -0.53 -0.40	14.88 -0.62 -0.47	19.94 -0.79 -0.36	25.87 -0.83 -0.71	26.41 -1.04 -0.74	30.50 -1.36 -0.23	29.17 -1.33 -0.34	30.27 -1.44 -0.42	25.37 -1.24 -0.71	25.32 -1.19 -0.56	24.12 -1.11 -0.59	23.26 -1.07 -0.64	25.26 -1.22 -0.51	39.37 -2.16 0.00	55.38 -2.19 0.00	44.46 -1.71 0.00	38.94 -1.58 0.00	34.57 -1.51 0.00	30.58 -1.54 0.00	27.67 -1.51 -0.10	20.77 -0.85 -0.83
NEG CENTRAL___DRP 24199	15.57 0.10 -0.81	13.96 0.05 -0.61	13.71 0.04 -0.39	13.78 0.04 -0.46	15.61 0.05 -0.54	20.91 0.12 -0.42	27.33 0.52 -0.81	28.07 0.51 -0.85	32.37 0.48 -0.27	31.06 0.51 -0.40	32.30 0.53 -0.49	27.14 0.41 -0.82	26.99 0.39 -0.65	25.70 0.39 -0.68	24.78 0.36 -0.74	26.97 0.41 -0.59	41.86 0.33 0.00	58.55 0.98 0.00	47.00 0.83 0.00	41.20 0.69 0.00	36.63 0.54 0.00	32.41 0.29 0.00	29.32 0.12 -0.11	21.85 0.13 -0.93
NEG CENTRAL___INDECK 23768	15.99 0.25 -1.09	14.29 0.17 -0.82	13.95 0.15 -0.52	14.04 0.15 -0.61	15.90 0.15 -0.72	21.23 0.31 -0.56	27.91 0.83 -1.09	28.49 0.64 -1.14	32.52 0.54 -0.36	31.16 0.48 -0.53	32.34 0.41 -0.65	27.20 0.21 -1.10	27.10 0.29 -0.87	25.84 0.30 -0.91	24.91 0.24 -0.98	26.96 0.21 -0.79	41.45 -0.08 -0.01	58.95 1.38 0.00	47.23 1.06 0.00	41.33 0.81 0.00	36.59 0.50 0.00	32.25 0.13 0.00	29.12 -0.12 -0.15	22.25 0.21 -1.24
NEG CENTRAL___SENECA 23627	15.71 0.16 -0.90	14.09 0.11 -0.68	13.81 0.09 -0.44	13.88 0.09 -0.51	15.71 0.09 -0.60	21.06 0.22 -0.46	27.60 0.70 -0.90	28.35 0.69 -0.95	32.56 0.63 -0.30	31.25 0.66 -0.44	32.51 0.69 -0.54	27.30 0.49 -0.91	27.16 0.49 -0.72	25.85 0.47 -0.76	24.95 0.45 -0.82	27.11 0.49 -0.65	42.03 0.50 -0.01	58.95 1.38 0.00	47.32 1.15 0.00	41.49 0.97 0.00	36.81 0.72 0.00	32.57 0.45 0.00	29.42 0.21 -0.13	22.04 0.21 -1.04
NEG CENTRAL___STATE_STREET 24147	16.00 0.53 -0.82	14.36 0.44 -0.62	14.10 0.42 -0.40	14.17 0.42 -0.46	16.05 0.48 -0.55	21.55 0.75 -0.42	28.19 1.38 -0.82	29.01 1.44 -0.86	33.54 1.64 -0.27	32.21 1.66 -0.40	33.52 1.75 -0.49	28.16 1.42 -0.83	28.01 1.40 -0.66	26.65 1.33 -0.69	25.71 1.28 -0.74	27.99 1.43 -0.60	43.02 1.49 0.00	59.93 2.36 0.00	48.29 2.12 0.00	42.42 1.90 0.00	37.64 1.55 0.00	33.31 1.19 0.00	30.04 0.84 -0.11	22.34 0.62 -0.93
NEG MILLWOOD___DRP 24198	30.17 1.32 -14.20	25.24 1.18 -10.76	21.30 1.15 -6.86	22.42 1.15 -7.98	25.77 1.29 -9.46	29.45 1.77 -7.30	42.89 2.65 -14.24	44.57 2.94 -14.92	40.04 3.70 -4.72	40.61 3.53 -6.93	43.43 3.63 -8.52	43.24 2.98 -14.36	40.29 2.98 -11.36	39.39 2.83 -11.93	39.30 2.72 -12.89	39.28 3.01 -10.31	46.55 4.98 -0.04	64.02 6.45 0.00	51.52 5.35 0.00	45.25 4.74 0.00	40.42 4.33 0.00	36.04 3.92 0.00	33.44 3.43 -0.92	30.40 2.06 -7.54
NEG NORTH_FLCN_SEA 23793	14.20 -0.45 0.00	12.99 -0.31 0.00	12.96 -0.32 0.00	12.91 -0.37 0.00	14.59 -0.44 0.00	19.68 -0.69 0.00	24.90 -1.09 0.00	25.64 -1.07 0.00	23.74 -1.58 6.31	24.73 -1.51 3.91	18.13 -3.13 10.03	18.62 -2.46 4.82	20.28 -2.41 3.26	19.34 -2.32 2.97	19.38 -2.23 2.08	19.32 -2.44 4.20	39.86 -1.66 0.00	55.73 -1.84 0.00	44.32 -1.85 0.00	38.69 -1.82 0.00	34.39 -1.70 0.00	30.54 -1.57 0.00	27.69 -1.40 0.00	20.21 -0.58 0.00
NEG NORTH_KES_CHATGAY 23792	14.08 -0.57 0.00	12.87 -0.43 0.00	12.86 -0.43 0.00	12.80 -0.48 0.00	14.48 -0.54 0.00	19.53 -0.84 0.00	24.69 -1.30 0.00	25.40 -1.31 0.00	23.52 -1.80 6.31	24.49 -1.75 3.91	18.82 -2.44 10.03	19.17 -1.92 4.82	20.83 -1.87 3.26	19.86 -1.80 2.97	19.86 -1.75 2.08	19.84 -1.92 4.20	39.53 -1.99 0.00	55.16 -2.42 0.00	43.90 -2.26 0.00	38.37 -2.15 0.00	34.10 -1.98 0.00	30.32 -1.80 0.00	27.52 -1.57 0.00	20.05 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	14.14 -0.51 0.00	12.95 -0.35 0.00	12.91 -0.37 0.00	12.85 -0.43 0.00	14.53 -0.50 0.00	19.58 -0.79 0.00	24.82 -1.17 0.00	25.56 -1.15 0.00	23.61 -1.71 6.31	24.61 -1.63 3.91	18.41 -2.85 10.03	18.88 -2.20 4.82	20.57 -2.13 3.26	19.62 -2.04 2.97	19.62 -1.99 2.08	19.58 -2.18 4.20	39.78 -1.74 0.00	55.67 -1.90 0.00	44.27 -1.89 0.00	38.65 -1.86 0.00	34.28 -1.80 0.00	30.44 -1.67 0.00	27.57 -1.51 0.00	20.19 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	14.14 -0.51 0.00	12.95 -0.35 0.00	12.91 -0.37 0.00	12.85 -0.43 0.00	14.53 -0.50 0.00	19.58 -0.79 0.00	24.82 -1.17 0.00	25.56 -1.15 0.00	23.61 -1.71 6.31	24.61 -1.63 3.91	18.41 -2.85 10.03	18.88 -2.20 4.82	20.57 -2.13 3.26	19.62 -2.04 2.97	19.62 -1.99 2.08	19.58 -2.18 4.20	39.78 -1.74 0.00	55.67 -1.90 0.00	44.27 -1.89 0.00	38.65 -1.86 0.00	34.28 -1.80 0.00	30.44 -1.67 0.00	27.57 -1.51 0.00	20.19 -0.60 0.00

NEG NORTH___PLATTSBURG 23628	14.14 -0.51 0.00	12.95 -0.35 0.00	12.91 -0.37 0.00	12.85 -0.43 0.00	14.53 -0.50 0.00	19.58 -0.79 0.00	24.82 -1.17 0.00	25.56 -1.15 0.00	23.61 -1.71 6.31	24.61 -1.63 3.91	18.41 -2.85 10.03	18.88 -2.20 4.82	20.57 -2.13 3.26	19.62 -2.04 2.97	19.62 -1.99 2.08	19.58 -2.18 4.20	39.78 -1.74 0.00	55.67 -1.90 0.00	44.27 -1.89 0.00	38.65 -1.86 0.00	34.28 -1.80 0.00	30.44 -1.67 0.00	27.57 -1.51 0.00	20.19 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	15.15 -0.38 -0.88	13.63 -0.33 -0.67	13.35 -0.36 -0.43	13.40 -0.37 -0.50	15.14 -0.47 -0.59	20.17 -0.65 -0.45	26.18 -0.70 -0.88	26.73 -0.91 -0.93	30.27 -1.65 -0.29	29.04 -1.54 -0.43	30.37 -1.44 -0.53	25.44 -1.35 -0.89	25.25 -1.40 -0.70	24.06 -1.31 -0.74	23.25 -1.23 -0.80	25.28 -1.32 -0.64	38.58 -2.95 -0.01	54.41 -3.17 0.00	43.76 -2.40 0.00	38.37 -2.15 0.00	34.07 -2.02 0.00	30.19 -1.93 0.00	27.26 -1.95 -0.12	20.86 -0.96 -1.02
NEG WEST___LANCASTR 23811	15.30 -0.35 -1.00	13.75 -0.31 -0.76	13.45 -0.32 -0.49	13.51 -0.33 -0.57	15.27 -0.42 -0.67	20.36 -0.53 -0.52	26.85 -0.16 -1.01	27.63 -0.13 -1.06	31.26 -0.70 -0.33	30.01 -0.63 -0.49	31.48 -0.41 -0.60	26.40 -0.52 -1.02	26.13 -0.62 -0.80	24.88 -0.59 -0.84	24.00 -0.59 -0.91	26.15 -0.55 -0.73	39.95 -1.58 -0.01	56.30 -1.27 0.00	45.29 -0.88 0.00	39.54 -0.97 0.00	35.15 -0.94 0.00	31.09 -1.03 0.00	27.95 -1.28 -0.14	21.20 -0.75 -1.15
NEG_PENN_ALLEGHNY 23528	17.18 0.37 -2.16	15.25 0.32 -1.64	14.63 0.31 -1.04	14.79 0.29 -1.21	16.79 0.33 -1.44	21.97 0.49 -1.11	29.17 1.01 -2.17	30.07 1.10 -2.27	33.51 1.17 -0.72	32.35 1.15 -1.05	33.83 1.25 -1.30	29.07 0.98 -2.18	28.64 0.96 -1.73	27.36 0.91 -1.81	26.52 0.88 -1.96	28.52 0.99 -1.57	43.03 1.49 -0.01	59.93 2.36 0.00	48.10 1.94 0.00	42.22 1.70 0.00	37.57 1.48 0.00	33.34 1.22 0.00	30.34 0.96 -0.30	23.87 0.62 -2.46
NEG___GEN_MONROE 24207	15.34 -0.06 -0.74	13.77 -0.09 -0.56	13.52 -0.12 -0.36	13.58 -0.12 -0.42	15.40 -0.12 -0.49	20.65 -0.10 -0.38	26.76 0.03 -0.75	27.14 -0.35 -0.78	31.24 -0.63 -0.25	29.85 -0.66 -0.36	30.85 -0.88 -0.45	25.82 -0.83 -0.75	25.79 -0.75 -0.59	24.56 -0.69 -0.62	23.70 -0.66 -0.67	25.67 -0.83 -0.54	39.79 -1.74 0.00	56.54 -1.03 0.00	45.42 -0.74 0.00	39.71 -0.81 0.00	35.19 -0.90 0.00	31.03 -1.09 0.00	28.09 -1.11 -0.11	21.32 -0.33 -0.86
NEPA___ENERGY 23901	15.54 -0.09 -0.98	13.96 -0.08 -0.74	13.65 -0.11 -0.47	13.71 -0.12 -0.55	15.51 -0.16 -0.65	20.69 -0.18 -0.50	27.21 0.23 -0.98	27.95 0.21 -1.03	31.66 -0.29 -0.32	30.38 -0.24 -0.47	31.83 -0.03 -0.58	26.68 -0.21 -0.98	26.42 -0.31 -0.78	25.13 -0.32 -0.82	24.26 -0.31 -0.88	26.44 -0.23 -0.71	40.37 -1.16 -0.01	56.59 -0.98 0.00	45.52 -0.65 0.00	39.95 -0.57 0.00	35.47 -0.61 0.00	31.44 -0.68 0.00	28.20 -1.02 -0.14	21.43 -0.48 -1.11
NEVERSINK___HYD 23608	26.48 0.72 -11.11	22.35 0.64 -8.42	19.29 0.64 -5.37	20.15 0.62 -6.25	23.10 0.68 -7.40	27.00 0.92 -5.72	38.75 1.61 -11.15	40.20 1.82 -11.68	37.62 2.31 -3.69	38.01 2.29 -5.56	40.50 2.38 -6.84	39.32 1.89 -11.53	36.99 1.92 -9.12	35.96 1.75 -9.58	35.74 1.71 -10.35	36.21 1.97 -8.28	44.88 3.32 -0.03	62.18 4.61 0.00	49.81 3.65 0.00	43.59 3.08 0.00	38.94 2.85 0.00	34.63 2.51 0.00	32.02 2.15 -0.78	28.44 1.27 -6.38
NEWTON___FALLS_HYD 23847	14.33 -0.32 0.00	13.00 -0.29 0.00	12.98 -0.30 0.00	12.95 -0.33 0.00	14.68 -0.34 0.00	19.90 -0.47 0.00	25.37 -0.62 0.00	26.04 -0.67 0.00	30.61 -1.01 0.00	29.16 -0.99 0.00	30.22 -1.06 0.00	25.07 -0.83 0.00	25.04 -0.91 0.00	23.72 -0.91 0.00	22.76 -0.92 0.00	24.85 -1.12 0.00	39.78 -1.74 0.00	55.79 -1.79 0.00	44.32 -1.85 0.00	38.85 -1.66 0.00	34.43 -1.66 0.00	30.71 -1.41 0.00	27.87 -1.22 0.00	20.28 -0.52 0.00
NIAGARA____ 23760	15.00 -0.54 -0.89	13.49 -0.48 -0.67	13.21 -0.50 -0.43	13.26 -0.52 -0.50	15.00 -0.62 -0.59	19.97 -0.85 -0.46	25.90 -0.99 -0.89	26.39 -1.25 -0.94	29.93 -1.99 -0.30	28.72 -1.87 -0.43	30.00 -1.82 -0.53	25.17 -1.63 -0.90	25.00 -1.66 -0.71	23.80 -1.58 -0.75	23.00 -1.49 -0.81	25.00 -1.61 -0.65	38.21 -3.32 -0.01	53.77 -3.80 0.00	43.26 -2.91 0.00	37.92 -2.59 0.00	33.70 -2.38 0.00	29.87 -2.25 0.00	27.00 -2.21 -0.13	20.68 -1.14 -1.03
NINE_MILE_1 23575	14.66 -0.38 -0.39	13.22 -0.37 -0.29	13.10 -0.37 -0.19	13.13 -0.37 -0.22	14.86 -0.42 -0.26	20.00 -0.57 -0.20	25.76 -0.62 -0.39	26.45 -0.67 -0.41	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.62 -0.67 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.33	23.44 -0.59 -0.35	25.57 -0.68 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	45.01 -1.15 0.00	39.46 -1.05 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.06	20.69 -0.56 -0.45
NINE_MILE_2 23744	14.66 -0.38 -0.38	13.23 -0.36 -0.29	13.10 -0.37 -0.19	13.12 -0.37 -0.22	14.86 -0.42 -0.26	20.00 -0.57 -0.20	25.75 -0.62 -0.39	26.45 -0.67 -0.40	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.62 -0.67 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.32	23.44 -0.59 -0.35	25.60 -0.65 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	45.01 -1.15 0.00	39.50 -1.01 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.05	20.68 -0.56 -0.45
NM_CAPITAL___DRP 24208	33.78 0.97 -18.16	27.93 0.88 -13.75	22.95 0.89 -8.78	24.37 0.88 -10.21	28.11 0.99 -12.09	31.06 1.34 -9.34	45.87 1.67 -18.22	47.36 1.58 -19.08	39.71 2.05 -6.03	40.97 1.96 -8.86	44.24 2.06 -10.90	45.97 1.71 -18.36	42.19 1.71 -14.52	41.54 1.65 -15.26	41.75 1.59 -16.48	40.86 1.71 -13.18	44.44 2.86 -0.05	61.43 3.86 0.00	49.03 2.86 0.00	43.03 2.51 0.00	38.33 2.24 0.00	34.18 2.06 0.00	32.22 1.95 -1.19	31.92 1.39 -9.73
NM_CENTRAL___DRP 24181	15.09 -0.07 -0.51	13.59 -0.09 -0.38	13.42 -0.11 -0.25	13.46 -0.11 -0.29	15.24 -0.12 -0.34	20.51 -0.12 -0.26	26.55 0.05 -0.51	27.30 0.05 -0.53	31.79 0.00 -0.17	30.46 0.06 -0.25	31.65 0.06 -0.30	26.47 0.05 -0.51	26.41 0.05 -0.41	25.11 0.05 -0.43	24.19 0.05 -0.46	26.39 0.05 -0.37	41.49 -0.04 0.00	57.80 0.23 0.00	46.30 0.14 0.00	40.64 0.12 0.00	36.16 0.07 0.00	32.09 -0.03 0.00	29.04 -0.12 -0.07	21.30 -0.08 -0.59
NM_FRONTIER___DRP 24179	15.02 -0.53 -0.90	13.51 -0.47 -0.68	13.24 -0.48 -0.43	13.29 -0.49 -0.51	15.02 -0.60 -0.60	19.98 -0.85 -0.46	25.80 -1.09 -0.90	26.26 -1.39 -0.94	29.74 -2.18 -0.30	28.51 -2.08 -0.44	29.79 -2.03 -0.54	25.02 -1.79 -0.91	24.83 -1.84 -0.72	23.66 -1.72 -0.75	22.89 -1.61 -0.81	24.85 -1.77 -0.65	37.88 -3.65 -0.01	53.31 -4.26 0.00	42.89 -3.28 0.00	37.60 -2.92 0.00	33.45 -2.63 0.00	29.68 -2.44 0.00	26.86 -2.36 -0.13	20.65 -1.18 -1.04
NM_ST_REGIS___HYD 24053	14.07 -0.59 0.00	12.86 -0.44 0.00	12.83 -0.45 0.00	12.78 -0.50 0.00	14.47 -0.56 0.00	19.52 -0.85 0.00	24.75 -1.25 0.00	25.45 -1.25 0.00	23.52 -1.80 6.31	24.52 -1.72 3.91	19.29 -1.97 10.03	19.56 -1.53 4.82	21.11 -1.58 3.26	19.98 -1.68 2.97	19.93 -1.68 2.08	19.89 -1.87 4.20	39.08 -2.45 0.00	54.69 -2.88 0.00	43.44 -2.72 0.00	38.00 -2.51 0.00	33.70 -2.38 0.00	30.03 -2.09 0.00	27.37 -1.72 0.00	20.09 -0.71 0.00
NORTHPORT___1 23551	30.10 1.44 -14.01	28.08 1.33 -13.46	26.40 1.28 -11.85	26.66 1.29 -12.10	28.39 1.44 -11.92	33.26 1.94 -10.95	45.76 2.83 -16.94	48.18 2.99 -18.48	47.53 3.92 -11.99	48.17 3.59 -14.43	49.97 3.56 -15.12	48.51 2.95 -19.66	47.70 2.96 -18.79	47.52 2.86 -20.03	47.67 2.72 -21.27	47.84 2.96 -18.92	55.41 4.45 -9.43	81.17 5.24 -18.36	67.21 4.57 -16.48	58.30 4.21 -13.57	52.95 4.01 -12.86	48.47 3.69 -12.66	47.06 3.34 -14.63	45.52 2.20 -22.52

NORTHPORT___2 23552	30.10 1.44 -14.01	28.08 1.33 -13.46	26.40 1.28 -11.85	26.66 1.29 -12.10	28.39 1.44 -11.92	33.26 1.94 -10.95	45.76 2.83 -16.94	48.18 2.99 -18.48	47.53 3.92 -11.99	48.17 3.59 -14.43	49.97 3.56 -15.12	48.51 2.95 -19.66	47.70 2.96 -18.79	47.52 2.86 -20.03	47.67 2.72 -21.27	47.84 2.96 -18.92	55.41 4.45 -9.43	81.17 5.24 -18.36	67.21 4.57 -16.48	58.30 4.21 -13.57	52.95 4.01 -12.86	48.47 3.69 -12.66	47.06 3.34 -14.63	45.52 2.20 -22.52
NORTHPORT___3 23553	30.34 1.68 -14.01	28.31 1.55 -13.46	26.65 1.53 -11.85	26.90 1.53 -12.10	28.67 1.73 -11.92	33.64 2.32 -10.95	46.28 3.35 -16.94	48.96 3.77 -18.48	48.29 4.68 -11.99	48.95 4.37 -14.43	50.91 4.51 -15.12	49.23 3.68 -19.66	48.35 3.61 -18.79	48.11 3.45 -20.03	48.24 3.29 -21.27	48.52 3.63 -18.92	56.69 5.73 -9.43	83.24 7.31 -18.36	68.87 6.23 -16.48	59.76 5.67 -13.57	54.11 5.16 -12.86	49.37 4.59 -12.66	47.76 4.04 -14.63	45.85 2.54 -22.52
NORTHPORT___4 23650	30.34 1.68 -14.01	28.31 1.55 -13.46	26.65 1.53 -11.85	26.90 1.53 -12.10	28.67 1.73 -11.92	33.64 2.32 -10.95	46.28 3.35 -16.94	48.96 3.77 -18.48	48.29 4.68 -11.99	48.95 4.37 -14.43	50.91 4.51 -15.12	49.23 3.68 -19.66	48.35 3.61 -18.79	48.11 3.45 -20.03	48.24 3.29 -21.27	48.52 3.63 -18.92	56.69 5.73 -9.43	83.24 7.31 -18.36	68.87 6.23 -16.48	59.76 5.67 -13.57	54.11 5.16 -12.86	49.37 4.59 -12.66	47.76 4.04 -14.63	45.85 2.54 -22.52
NORTHPORT___IC 23718	30.10 1.44 -14.01	28.08 1.33 -13.46	26.40 1.28 -11.85	26.66 1.29 -12.10	28.39 1.44 -11.92	33.26 1.94 -10.95	45.76 2.83 -16.94	48.18 2.99 -18.48	47.53 3.92 -11.99	48.17 3.59 -14.43	49.97 3.56 -15.12	48.51 2.95 -19.66	47.70 2.96 -18.79	47.52 2.86 -20.03	47.67 2.72 -21.27	47.84 2.96 -18.92	55.41 4.45 -9.43	81.17 5.24 -18.36	67.21 4.57 -16.48	58.30 4.21 -13.57	52.95 4.01 -12.86	48.47 3.69 -12.66	47.06 3.34 -14.63	45.52 2.20 -22.52
NPX_GEN_1385_PROXY 323591	30.08 1.42 -14.01	28.04 1.29 -13.46	26.34 1.21 -11.85	26.59 1.21 -12.10	28.24 1.29 -11.92	33.07 1.75 -10.95	45.45 2.52 -16.94	48.02 2.83 -18.48	47.99 3.92 -11.99	49.97 3.41 -14.43	48.51 2.95 -15.12	47.70 2.96 -19.66	47.52 2.86 -18.79	47.67 2.72 -20.03	47.84 2.96 -21.27	55.65 4.69 -18.92	80.76 4.84 -9.43	66.93 4.29 -18.36	58.30 4.21 -16.48	52.55 3.61 -13.57	48.12 3.34 -12.86	41.60 2.94 -12.66	40.40 1.91 -9.58	-17.70
NPX_GEN_CSC 323557	30.33 1.67 -14.01	28.27 1.52 -13.46	26.60 1.47 -11.85	26.86 1.49 -12.10	28.60 1.65 -11.92	33.58 2.26 -10.95	46.28 3.35 -16.94	48.88 3.69 -18.48	48.29 4.68 -11.99	48.95 4.37 -14.43	50.75 4.35 -15.12	49.16 3.60 -19.66	48.33 3.58 -18.79	48.09 3.42 -20.03	48.22 3.27 -21.27	48.47 3.58 -18.92	56.53 5.57 -9.43	83.01 7.08 -18.36	68.55 5.91 -16.48	59.44 5.35 -13.57	54.04 5.09 -12.86	49.37 4.59 -12.66	47.79 4.07 -14.63	45.89 2.58 -22.52
NSINS_S_GLNS_FALLS 23858	34.27 0.86 -18.75	28.33 0.82 -14.21	23.29 0.94 -9.07	24.77 0.94 -10.54	28.58 1.07 -12.49	31.50 1.49 -9.65	46.96 2.16 -18.81	48.15 1.74 -19.71	40.10 2.25 -6.23	41.48 2.17 -9.15	44.79 2.25 -11.25	46.65 1.79 -18.96	42.74 1.79 -15.00	42.11 1.72 -15.76	42.39 1.68 -17.02	41.26 1.69 -13.61	44.82 3.24 -0.05	62.35 4.78 0.00	49.21 3.05 0.00	42.70 2.19 0.00	37.93 1.84 0.00	33.66 1.54 0.00	31.73 1.40 -1.25	32.12 1.08 -10.24
NUCOR_STEEL___DRP 24197	15.92 0.44 -0.83	14.28 0.36 -0.63	14.04 0.36 -0.40	14.10 0.36 -0.46	15.98 0.41 -0.55	21.43 0.63 -0.42	28.02 1.20 -0.83	28.81 1.23 -0.87	33.29 1.39 -0.27	31.97 1.42 -0.40	33.25 1.47 -0.50	27.93 1.19 -0.83	27.80 1.19 -0.66	26.46 1.13 -0.69	25.52 1.09 -0.75	27.78 1.22 -0.60	42.61 1.08 0.00	59.18 1.61 0.00	47.82 1.66 0.00	41.97 1.46 0.00	37.28 1.19 0.00	32.99 0.87 0.00	29.81 0.61 -0.11	22.18 0.46 -0.92
NYISO_LBMP_REFERENCE 24008	14.65 0.00 0.00	13.30 0.00 0.00	13.28 0.00 0.00	13.28 0.00 0.00	15.02 0.00 0.00	20.37 0.00 0.00	25.99 0.00 0.00	26.71 0.00 0.00	31.62 0.00 0.00	30.15 0.00 0.00	31.28 0.00 0.00	25.90 0.00 0.00	25.95 0.00 0.00	24.63 0.00 0.00	23.68 0.00 0.00	25.96 0.00 0.00	41.53 0.00 0.00	57.57 0.00 0.00	46.16 0.00 0.00	40.52 0.00 0.00	36.09 0.00 0.00	32.12 0.00 0.00	29.09 0.00 0.00	20.79 0.00 0.00
NYPA_BRENTWD____GT 24164	30.27 1.61 -14.01	28.23 1.48 -13.46	26.56 1.43 -11.85	26.81 1.43 -12.10	28.56 1.61 -11.92	33.52 2.20 -10.95	46.18 3.25 -16.94	48.71 3.53 -18.48	48.13 4.52 -11.99	48.77 4.19 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.19 3.45 -18.79	47.97 3.30 -20.03	48.13 3.17 -21.27	48.36 3.48 -18.92	56.15 5.19 -9.43	82.20 6.28 -18.36	67.99 5.35 -16.48	58.95 4.86 -13.57	53.79 4.84 -12.87	49.11 4.33 -12.66	47.59 3.87 -14.63	45.79 2.47 -22.52
NYPA_GOWANUS____GT5 24156	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NYPA_GOWANUS____GT6 24157	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36
NYPA_HARLEM__RVR__GT1 24160	29.99 1.52 -13.82	25.08 1.32 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.65 1.43 -9.20	29.35 1.87 -7.11	42.22 2.37 -13.86	43.95 2.73 -14.52	39.66 3.45 -4.59	40.21 3.32 -6.74	43.01 3.44 -8.29	42.75 2.87 -13.97	39.83 2.83 -11.05	38.92 2.69 -11.61	38.83 2.61 -12.54	38.85 2.86 -10.02	46.09 4.53 -0.03	63.15 5.58 0.00	50.92 4.76 0.00	44.81 4.29 0.00	40.06 3.97 0.00	36.23 4.11 0.00	33.74 3.75 -0.90	30.48 2.33 -7.36
NYPA_HARLEM__RVR__GT2 24161	29.99 1.52 -13.82	25.08 1.32 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.65 1.43 -9.20	29.35 1.87 -7.11	42.22 2.37 -13.86	43.95 2.73 -14.52	39.66 3.45 -4.59	40.21 3.32 -6.74	43.01 3.44 -8.29	42.75 2.87 -13.97	39.83 2.83 -11.05	38.92 2.69 -11.61	38.83 2.61 -12.54	38.85 2.86 -10.02	46.09 4.53 -0.03	63.15 5.58 0.00	50.92 4.76 0.00	44.81 4.29 0.00	40.06 3.97 0.00	36.23 4.11 0.00	33.74 3.75 -0.90	30.48 2.33 -7.36
NYPA_KENT____GT 24152	29.93 1.47 -13.82	25.03 1.26 -10.47	21.18 1.22 -6.68	22.27 1.22 -7.77	25.61 1.38 -9.20	29.33 1.85 -7.11	42.51 2.65 -13.86	44.22 2.99 -14.52	39.98 3.76 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.09 3.09 -11.05	39.19 2.95 -11.61	39.07 2.84 -12.54	39.11 3.11 -10.03	46.50 4.94 -0.04	63.74 6.16 0.00	51.38 5.21 0.00	45.21 4.70 0.00	40.38 4.29 0.00	36.20 4.08 0.00	33.62 3.64 -0.90	30.33 2.18 -7.36
NYPA_POUCH1____GT 24155	29.99 1.52 -13.82	25.08 1.32 -10.47	21.22 1.26 -6.68	22.31 1.26 -7.77	25.67 1.44 -9.20	29.37 1.89 -7.11	42.53 2.68 -13.86	44.25 3.02 -14.52	39.98 3.76 -4.59	40.51 3.62 -6.74	43.33 3.75 -8.29	43.01 3.13 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.07 2.84 -12.54	39.11 3.11 -10.03	46.54 4.98 -0.04	63.79 6.22 0.00	51.47 5.31 0.00	45.25 4.74 0.00	40.45 4.36 0.00	36.29 4.17 0.00	33.65 3.66 -0.90	30.40 2.25 -7.36

NYPA_VERNON____GT2 24162	29.89 1.42 -13.82	25.00 1.24 -10.47	21.14 1.18 -6.68	22.24 1.20 -7.77	25.58 1.35 -9.20	29.31 1.83 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.13 4.01 0.00	33.57 3.58 -0.90	30.29 2.14 -7.36
NYPA_VERNON____GT3 24163	29.89 1.42 -13.82	25.00 1.24 -10.47	21.14 1.18 -6.68	22.24 1.20 -7.77	25.58 1.35 -9.20	29.31 1.83 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.13 4.01 0.00	33.57 3.58 -0.90	30.29 2.14 -7.36
NYPA____ASTORIA_CC1 323568	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
NYPA____ASTORIA_CC2 323569	29.88 1.41 -13.82	24.99 1.22 -10.47	21.14 1.18 -6.68	22.23 1.18 -7.77	25.56 1.34 -9.20	29.29 1.81 -7.11	42.40 2.55 -13.86	44.14 2.91 -14.52	39.88 3.67 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.45 5.88 0.00	51.20 5.03 0.00	45.05 4.54 0.00	40.24 4.15 0.00	36.10 3.98 0.00	33.54 3.55 -0.90	30.29 2.14 -7.36
NYPA____HOLTSVILL 23794	30.24 1.58 -14.01	28.20 1.45 -13.46	26.53 1.41 -11.85	26.78 1.41 -12.10	28.52 1.58 -11.92	33.46 2.14 -10.95	46.10 3.17 -16.94	48.64 3.45 -18.48	48.04 4.43 -11.99	48.68 4.10 -14.43	50.50 4.10 -15.12	48.95 3.39 -19.66	48.11 3.37 -18.79	47.89 3.23 -20.03	48.03 3.08 -21.27	48.26 3.37 -18.92	56.15 5.19 -9.43	82.37 6.45 -18.36	68.08 5.44 -16.48	59.07 4.98 -13.57	53.75 4.80 -12.86	49.11 4.33 -12.66	47.59 3.87 -14.63	45.77 2.45 -22.52
NYPA____HELLGATE_GT1 24158	29.99 1.52 -13.82	25.08 1.32 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.65 1.43 -9.20	29.35 1.87 -7.11	42.22 2.37 -13.86	43.95 2.73 -14.52	39.66 3.45 -4.59	40.21 3.32 -6.74	43.01 3.44 -8.29	42.75 2.87 -13.97	39.83 2.83 -11.05	38.92 2.69 -11.61	38.83 2.61 -12.54	38.85 2.86 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.92 4.76 0.00	44.81 4.29 0.00	40.06 3.97 0.00	36.23 4.11 0.00	33.74 3.75 -0.90	30.48 2.33 -7.36
NYPA____HELLGATE_GT2 24159	29.99 1.52 -13.82	25.08 1.32 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.65 1.43 -9.20	29.35 1.87 -7.11	42.22 2.37 -13.86	43.95 2.73 -14.52	39.66 3.45 -4.59	40.21 3.32 -6.74	43.01 3.44 -8.29	42.75 2.87 -13.97	39.83 2.83 -11.05	38.92 2.69 -11.61	38.83 2.61 -12.54	38.85 2.86 -10.02	46.05 4.49 -0.03	63.10 5.53 0.00	50.92 4.76 0.00	44.81 4.29 0.00	40.06 3.97 0.00	36.23 4.11 0.00	33.74 3.75 -0.90	30.48 2.33 -7.36
NYS_BARGE____HYD 23848	15.16 -0.37 -0.87	13.63 -0.33 -0.66	13.35 -0.36 -0.42	13.40 -0.37 -0.49	15.15 -0.45 -0.58	20.19 -0.63 -0.45	26.17 -0.70 -0.88	26.69 -0.94 -0.92	30.24 -1.68 -0.29	29.01 -1.57 -0.43	30.30 -1.50 -0.52	25.41 -1.37 -0.88	25.22 -1.43 -0.70	24.03 -1.33 -0.73	23.22 -1.26 -0.79	25.25 -1.35 -0.63	38.54 -2.99 -0.01	54.35 -3.22 0.00	43.76 -2.40 0.00	38.33 -2.19 0.00	34.03 -2.06 0.00	30.16 -1.96 0.00	27.23 -1.98 -0.12	20.85 -0.96 -1.01
O.H_GEN_BRUCE 24063	12.58 -0.54 1.53	12.28 -0.48 0.53	12.00 -0.49 0.79	12.00 -0.52 0.76	12.35 -0.62 2.05	14.07 -0.84 5.46	26.14 -0.83 -0.98	21.17 -1.01 4.52	22.15 -1.68 7.80	22.03 -1.60 6.52	21.94 -1.53 7.81	21.59 -1.40 2.91	21.17 -1.43 3.35	20.67 -1.35 2.60	19.48 -1.28 2.92	20.65 -1.40 3.91	22.73 -2.91 15.88	38.07 -3.17 16.33	32.99 -2.40 10.77	27.75 -2.23 10.53	24.90 -2.02 9.16	19.40 -1.93 10.79	17.84 -1.95 9.29	14.62 -1.08 5.09
OAK_ORCHARD____HYD 24046	15.15 -0.23 -0.74	13.60 -0.25 -0.56	13.37 -0.27 -0.36	13.41 -0.28 -0.41	15.20 -0.32 -0.49	20.34 -0.41 -0.38	26.37 -0.36 -0.74	26.84 -0.64 -0.77	30.95 -0.92 -0.24	29.58 -0.93 -0.36	30.66 -1.06 -0.44	25.69 -0.96 -0.74	25.66 -0.88 -0.59	24.44 -0.81 -0.62	23.57 -0.78 -0.67	25.57 -0.93 -0.53	39.66 -1.87 0.00	56.13 -1.44 0.00	45.01 -1.15 0.00	39.38 -1.13 0.00	34.93 -1.16 0.00	30.90 -1.22 0.00	27.97 -1.22 -0.10	21.13 -0.52 -0.86
OCC_CHEM____DRP 24175	15.07 -0.48 -0.90	13.55 -0.43 -0.68	13.28 -0.44 -0.44	13.33 -0.45 -0.51	15.07 -0.56 -0.60	20.04 -0.79 -0.46	25.94 -0.96 -0.90	26.43 -1.23 -0.95	29.90 -2.02 -0.30	28.69 -1.90 -0.44	29.98 -1.85 -0.54	25.15 -1.66 -0.91	24.96 -1.71 -0.72	23.79 -1.60 -0.76	23.01 -1.49 -0.82	25.01 -1.61 -0.65	38.09 -3.45 -0.01	53.66 -3.92 0.00	43.16 -3.00 0.00	37.84 -2.68 0.00	33.63 -2.46 0.00	29.84 -2.28 0.00	27.00 -2.21 -0.13	20.71 -1.12 -1.04
OLIN_CORP_DRP 24177	15.07 -0.48 -0.90	13.55 -0.43 -0.68	13.28 -0.44 -0.44	13.33 -0.45 -0.51	15.07 -0.56 -0.60	20.04 -0.79 -0.46	25.94 -0.96 -0.90	26.43 -1.23 -0.95	29.90 -2.02 -0.30	28.69 -1.90 -0.44	29.98 -1.85 -0.54	25.15 -1.66 -0.91	24.96 -1.71 -0.72	23.79 -1.60 -0.76	23.01 -1.49 -0.82	25.01 -1.61 -0.65	38.09 -3.45 -0.01	53.66 -3.92 0.00	43.16 -3.00 0.00	37.84 -2.68 0.00	33.63 -2.46 0.00	29.84 -2.28 0.00	27.00 -2.21 -0.13	20.71 -1.12 -1.04
OLIN_CORP_DSASP 323712	15.07 -0.48 -0.90	13.55 -0.43 -0.68	13.28 -0.44 -0.44	13.33 -0.45 -0.51	15.07 -0.56 -0.60	20.04 -0.79 -0.46	25.94 -0.96 -0.90	26.43 -1.23 -0.95	29.90 -2.02 -0.30	28.69 -1.90 -0.44	29.98 -1.85 -0.54	25.15 -1.66 -0.91	24.96 -1.71 -0.72	23.79 -1.60 -0.76	23.01 -1.49 -0.82	25.01 -1.61 -0.65	38.09 -3.45 -0.01	53.66 -3.92 0.00	43.16 -3.00 0.00	37.84 -2.68 0.00	33.63 -2.46 0.00	29.84 -2.28 0.00	27.00 -2.21 -0.13	20.71 -1.12 -1.04
ONEIDA_HERK_LFGE 323681	14.86 0.21 0.00	13.44 0.15 0.00	13.43 0.15 0.00	13.41 0.13 0.00	15.19 0.17 0.00	20.63 0.26 0.00	26.54 0.55 0.00	27.24 0.53 0.00	32.19 0.57 0.00	30.66 0.51 0.00	31.81 0.53 0.00	26.34 0.44 0.00	26.36 0.41 0.00	25.02 0.39 0.00	24.09 0.40 0.00	26.38 0.41 0.00	42.11 0.58 0.00	58.84 1.26 0.00	46.95 0.78 0.00	41.20 0.69 0.00	36.56 0.47 0.00	32.44 0.32 0.00	29.32 0.23 0.00	21.02 0.23 0.00
ONONDAGA_REF_OCCRA 23987	15.29 0.01 -0.62	13.75 -0.01 -0.47	13.56 -0.03 -0.30	13.60 -0.03 -0.35	15.41 -0.03 -0.41	20.69 0.00 -0.32	26.85 0.23 -0.62	27.63 0.27 -0.65	32.08 0.25 -0.21	30.76 0.30 -0.30	31.97 0.31 -0.37	26.79 0.26 -0.63	26.71 0.26 -0.50	25.40 0.25 -0.52	24.48 0.24 -0.56	26.67 0.26 -0.45	41.82 0.29 0.00	58.27 0.69 0.00	46.72 0.56 0.00	41.00 0.49 0.00	36.49 0.40 0.00	32.37 0.26 0.00	29.29 0.12 -0.09	21.57 0.06 -0.71
ONONDAGA____COGEN 23986	15.43 0.13 -0.64	13.88 0.09 -0.49	13.67 0.08 -0.31	13.72 0.08 -0.36	15.54 0.09 -0.43	20.84 0.14 -0.33	27.08 0.44 -0.64	27.84 0.45 -0.68	32.31 0.48 -0.21	30.98 0.51 -0.31	32.20 0.53 -0.39	26.99 0.44 -0.65	26.88 0.41 -0.51	25.56 0.39 -0.54	24.65 0.38 -0.58	26.87 0.44 -0.47	42.07 0.54 0.00	58.66 1.09 0.00	47.00 0.83 0.00	41.28 0.77 0.00	36.70 0.61 0.00	32.57 0.45 0.00	29.47 0.29 -0.09	21.74 0.21 -0.74

ONTARIO___LFGE 23819	15.71 0.16 -0.90	14.09 0.11 -0.68	13.81 0.09 -0.44	13.88 0.09 -0.51	15.71 0.09 -0.60	21.06 0.22 -0.46	27.60 0.70 -0.90	28.35 0.69 -0.95	32.56 0.63 -0.30	31.25 0.66 -0.44	32.51 0.69 -0.54	27.30 0.49 -0.91	27.16 0.49 -0.72	25.85 0.47 -0.76	24.95 0.45 -0.82	27.11 0.49 -0.65	42.03 0.50 -0.01	58.95 1.38 0.00	47.32 1.15 0.00	41.49 0.97 0.00	36.81 0.72 0.00	32.57 0.45 0.00	29.42 0.21 -0.13	22.04 0.21 -1.04
ORANGEVILLE_WT_PWR 323706	15.73 -0.04 -1.13	14.11 -0.04 -0.85	13.76 -0.07 -0.54	13.85 -0.07 -0.63	15.65 -0.12 -0.75	20.83 -0.12 -0.58	27.36 0.23 -1.13	28.05 0.16 -1.18	31.78 -0.22 -0.37	30.52 -0.18 -0.55	31.93 -0.03 -0.67	26.86 -0.18 -1.14	26.59 -0.26 -0.90	25.35 -0.22 -0.94	24.49 -0.21 -1.02	26.60 -0.18 -0.82	40.58 -0.95 -0.01	57.05 -0.52 0.00	45.84 -0.32 0.00	40.15 -0.37 0.00	35.66 -0.43 0.00	31.57 -0.55 0.00	28.49 -0.76 -0.16	21.77 -0.31 -1.29
OSWEGATCHIE___HYD 24044	14.33 -0.32 0.00	13.00 -0.29 0.00	12.98 -0.30 0.00	12.95 -0.33 0.00	14.68 -0.34 0.00	19.90 -0.47 0.00	25.37 -0.62 0.00	26.04 -0.67 0.00	30.61 -1.01 0.00	29.16 -0.99 0.00	30.22 -1.06 0.00	25.07 -0.83 0.00	25.04 -0.91 0.00	23.72 -0.91 0.00	22.76 -0.92 0.00	24.85 -1.12 0.00	39.78 -1.74 0.00	55.79 -1.79 0.00	44.32 -1.85 0.00	38.85 -1.66 0.00	34.43 -1.66 0.00	30.71 -1.41 0.00	27.87 -1.22 0.00	20.28 -0.52 0.00
OSWEGO___5 23606	14.84 -0.26 -0.45	13.38 -0.25 -0.34	13.23 -0.27 -0.22	13.27 -0.27 -0.25	15.02 -0.30 -0.30	20.21 -0.39 -0.23	26.05 -0.39 -0.45	26.78 -0.40 -0.47	31.24 -0.54 -0.15	29.86 -0.51 -0.22	31.02 -0.53 -0.27	25.94 -0.42 -0.45	25.89 -0.42 -0.36	24.61 -0.40 -0.38	23.71 -0.38 -0.41	25.87 -0.42 -0.33	40.70 -0.83 0.00	56.65 -0.92 0.00	45.42 -0.74 0.00	39.87 -0.65 0.00	35.47 -0.61 0.00	31.54 -0.58 0.00	28.57 -0.58 -0.06	20.94 -0.37 -0.52
OSWEGO___6 23613	14.84 -0.26 -0.45	13.38 -0.25 -0.34	13.23 -0.27 -0.22	13.27 -0.27 -0.25	15.02 -0.30 -0.30	20.21 -0.39 -0.23	26.05 -0.39 -0.45	26.78 -0.40 -0.47	31.24 -0.54 -0.15	29.86 -0.51 -0.22	31.02 -0.53 -0.27	25.94 -0.42 -0.45	25.89 -0.42 -0.36	24.61 -0.40 -0.38	23.71 -0.38 -0.41	25.87 -0.42 -0.33	40.70 -0.83 0.00	56.65 -0.92 0.00	45.42 -0.74 0.00	39.87 -0.65 0.00	35.47 -0.61 0.00	31.54 -0.58 0.00	28.57 -0.58 -0.06	20.94 -0.37 -0.52
OUTOKUMPU-AB___DRP 24206	15.33 -0.22 -0.90	13.78 -0.20 -0.68	13.50 -0.21 -0.44	13.56 -0.23 -0.51	15.32 -0.30 -0.60	20.43 -0.41 -0.46	26.59 -0.31 -0.91	27.20 -0.45 -0.95	30.82 -1.11 -0.30	29.57 -1.03 -0.44	30.98 -0.84 -0.54	25.96 -0.85 -0.91	25.71 -0.96 -0.72	24.50 -0.89 -0.76	23.67 -0.83 -0.82	25.76 -0.86 -0.65	39.33 -2.20 -0.01	55.50 -2.07 0.00	44.64 -1.52 0.00	39.10 -1.42 0.00	34.68 -1.41 0.00	30.74 -1.38 0.00	27.70 -1.51 -0.13	21.14 -0.71 -1.05
OXBOW___ 24026	15.23 -0.32 -0.90	13.70 -0.28 -0.68	13.41 -0.30 -0.44	13.47 -0.32 -0.51	15.22 -0.40 -0.60	20.28 -0.55 -0.46	26.33 -0.57 -0.90	26.88 -0.78 -0.95	30.47 -1.45 -0.30	29.24 -1.36 -0.44	30.57 -1.25 -0.54	25.65 -1.17 -0.91	25.43 -1.25 -0.72	24.23 -1.16 -0.76	23.41 -1.09 -0.82	25.48 -1.14 -0.65	38.87 -2.66 -0.01	54.81 -2.76 0.00	44.09 -2.08 0.00	38.61 -1.90 0.00	34.28 -1.80 0.00	30.38 -1.73 0.00	27.41 -1.80 -0.13	20.99 -0.85 -1.05
OXY_CHEM_DSASP 323612	15.07 -0.48 -0.90	13.55 -0.43 -0.68	13.28 -0.44 -0.44	13.33 -0.45 -0.51	15.07 -0.56 -0.60	20.04 -0.79 -0.46	25.94 -0.96 -0.90	26.43 -1.23 -0.95	29.90 -2.02 -0.30	28.69 -1.90 -0.44	29.98 -1.85 -0.54	25.15 -1.66 -0.91	24.96 -1.71 -0.72	23.79 -1.60 -0.76	23.01 -1.49 -0.82	25.01 -1.61 -0.65	38.09 -3.45 -0.01	53.66 -3.92 0.00	43.16 -3.00 0.00	37.84 -2.68 0.00	33.63 -2.46 0.00	29.84 -2.28 0.00	27.00 -2.21 -0.13	20.71 -1.12 -1.04
PEEKSKILL___ 23653	29.49 1.17 -13.66	24.68 1.04 -10.35	20.89 1.01 -6.60	21.97 1.01 -7.68	25.26 1.14 -9.10	28.97 1.57 -7.03	42.04 2.34 -13.71	43.71 2.64 -14.36	39.51 3.35 -4.54	40.01 3.19 -6.67	42.79 3.31 -8.20	42.46 2.74 -13.81	39.60 2.72 -10.93	38.70 2.59 -11.48	38.57 2.49 -12.40	38.61 2.73 -9.91	45.96 4.40 -0.04	63.10 5.53 0.00	50.82 4.66 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	33.03 3.05 -0.89	29.90 1.81 -7.29
PGE MADISON___WINDPWR 24146	17.67 1.08 -1.93	15.68 0.92 -1.46	15.12 0.90 -0.93	15.26 0.89 -1.09	17.35 1.04 -1.29	22.91 1.55 -0.99	30.69 2.75 -1.94	31.60 2.86 -2.03	35.40 3.13 -0.64	34.11 3.01 -0.94	35.60 3.16 -1.16	30.40 2.54 -1.95	29.99 2.49 -1.55	28.57 2.31 -1.62	27.71 2.27 -1.75	29.94 2.57 -1.40	45.56 4.03 -0.01	64.19 6.62 0.00	51.33 5.17 0.00	45.05 4.54 0.00	39.81 3.72 0.00	35.07 2.95 0.00	31.71 2.35 -0.27	24.72 1.71 -2.22
PIERCEFIELD___HYD 23852	14.07 -0.59 0.00	12.83 -0.47 0.00	12.80 -0.48 0.00	12.76 -0.52 0.00	14.45 -0.57 0.00	19.52 -0.85 0.00	24.77 -1.22 0.00	25.45 -1.25 0.00	29.85 -1.77 0.00	28.46 -1.69 0.00	29.44 -1.85 0.00	24.45 -1.45 0.00	24.39 -1.56 0.00	22.95 -1.68 0.00	21.98 -1.71 0.00	24.09 -1.87 0.00	38.87 -2.66 0.00	54.46 -3.11 0.00	43.26 -2.91 0.00	37.84 -2.68 0.00	33.56 -2.53 0.00	29.97 -2.15 0.00	27.37 -1.72 0.00	20.05 -0.75 0.00
PINELAWN_CC_1 323563	30.30 1.64 -14.01	28.25 1.50 -13.46	26.59 1.46 -11.85	26.84 1.46 -12.10	28.60 1.65 -11.92	33.58 2.26 -10.95	46.20 3.28 -16.94	48.88 3.69 -18.48	48.23 4.62 -11.99	48.89 4.31 -14.43	50.82 4.41 -15.12	49.16 3.60 -19.66	48.30 3.56 -18.79	48.06 3.40 -20.03	48.20 3.25 -21.27	48.44 3.56 -18.92	56.56 5.60 -9.43	83.06 7.14 -18.36	68.69 6.05 -16.48	59.56 5.47 -13.57	54.01 5.05 -12.87	49.24 4.46 -12.66	47.67 3.96 -14.63	45.81 2.49 -22.52
PJM_GEN_HTP_PROXY 323702	29.79 1.32 -13.81	24.91 1.14 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.16 2.94 -14.52	39.94 3.73 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.95 3.08 -13.97	40.06 3.06 -11.05	39.14 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	35.97 3.85 0.00	33.36 3.37 -0.90	30.16 2.02 -7.35
PJM_GEN_KEystone 24065	23.63 0.47 -8.51	20.17 0.43 -6.44	17.81 0.41 -4.11	18.46 0.40 -4.78	21.12 0.44 -5.66	25.36 0.61 -4.38	35.72 1.20 -8.53	37.01 1.36 -8.94	36.00 1.55 -2.83	35.78 1.48 -4.15	38.01 1.63 -5.10	35.77 1.27 -8.60	34.00 1.25 -6.80	32.96 1.18 -7.15	32.52 1.11 -7.72	33.38 1.25 -6.17	43.34 1.78 -0.02	60.05 2.47 0.00	48.38 2.22 0.00	42.38 1.86 0.00	37.82 1.73 0.00	33.66 1.54 0.00	30.90 1.22 -0.59	26.36 0.71 -4.85
PJM_GEN_NEPTUNE_PROXY 323594	30.05 1.48 -13.92	27.20 1.38 -12.53	26.48 1.36 -11.85	26.73 1.36 -12.10	28.48 1.53 -11.92	31.71 2.04 -9.31	44.39 2.96 -15.44	48.55 3.37 -18.48	45.35 4.17 -9.56	46.45 3.92 -12.38	47.11 4.04 -11.79	46.07 3.29 -16.88	44.18 3.22 -15.01	43.60 3.05 -15.92	43.63 2.94 -17.00	43.76 3.22 -14.58	51.48 5.11 -4.84	73.29 6.33 -9.39	60.08 5.49 -8.43	55.96 5.02 -10.43	47.29 4.62 -6.58	42.67 4.08 -6.48	40.59 3.58 -7.92	38.13 2.23 -15.11
PJM_GEN_VFT_PROXY 323633	29.79 1.32 -13.82	24.88 1.12 -10.47	21.05 1.09 -6.68	22.15 1.10 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.02 2.79 -12.54	39.08 3.09 -10.03	46.42 4.86 -0.04	63.22 5.65 0.00	51.15 4.99 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.36 3.37 -0.90	30.12 1.98 -7.35

PLEASANTVLY___LBMP 24000	30.26 1.14 -14.46	25.26 1.01 -10.96	21.27 1.00 -6.99	22.41 1.00 -8.13	25.78 1.13 -9.63	29.34 1.53 -7.44	42.76 2.26 -14.51	44.42 2.51 -15.20	39.62 3.19 -4.81	40.25 3.04 -7.06	43.12 3.16 -8.68	43.14 2.62 -14.63	40.14 2.62 -11.57	39.25 2.46 -12.15	39.18 2.37 -13.13	39.08 2.62 -10.50	45.72 4.15 -0.04	62.76 5.18 0.00	50.55 4.39 0.00	44.45 3.93 0.00	39.70 3.61 0.00	35.43 3.31 0.00	32.92 2.91 -0.93	30.14 1.75 -7.59
POLETTI____ 23519	29.77 1.30 -13.82	24.89 1.13 -10.47	21.06 1.10 -6.68	22.15 1.10 -7.77	25.49 1.26 -9.20	29.21 1.73 -7.11	42.37 2.52 -13.86	44.11 2.89 -14.52	39.91 3.70 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.38 4.81 -0.04	63.38 5.81 0.00	51.15 4.99 0.00	45.05 4.54 0.00	40.24 4.15 0.00	35.94 3.82 0.00	33.36 3.37 -0.90	30.14 2.00 -7.35
PORT_JEFF_3 23555	30.27 1.61 -14.01	28.22 1.46 -13.46	26.55 1.42 -11.85	26.81 1.43 -12.10	28.54 1.59 -11.92	33.50 2.18 -10.95	46.15 3.22 -16.94	48.66 3.47 -18.48	48.07 4.46 -11.99	48.71 4.13 -14.43	50.47 4.06 -15.12	48.98 3.42 -19.66	48.11 3.37 -18.79	47.94 3.28 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.07 5.11 -9.43	82.26 6.33 -18.36	67.99 5.35 -16.48	58.95 4.86 -13.57	53.82 4.87 -12.86	49.24 4.46 -12.66	47.67 3.96 -14.63	45.83 2.52 -22.52
PORT_JEFF_4 23616	30.27 1.61 -14.01	28.22 1.46 -13.46	26.55 1.42 -11.85	26.81 1.43 -12.10	28.54 1.59 -11.92	33.50 2.18 -10.95	46.15 3.22 -16.94	48.66 3.47 -18.48	48.07 4.46 -11.99	48.71 4.13 -14.43	50.47 4.06 -15.12	48.98 3.42 -19.66	48.11 3.37 -18.79	47.94 3.28 -20.03	48.05 3.10 -21.27	48.28 3.40 -18.92	56.07 5.11 -9.43	82.26 6.33 -18.36	67.99 5.35 -16.48	58.95 4.86 -13.57	53.82 4.87 -12.86	49.24 4.46 -12.66	47.67 3.96 -14.63	45.83 2.52 -22.52
PORT_JEFF_IC 23713	30.32 1.66 -14.01	28.27 1.52 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.23 3.30 -16.94	48.77 3.58 -18.48	48.19 4.58 -11.99	48.84 4.25 -14.43	50.60 4.19 -15.12	49.08 3.52 -19.66	48.22 3.48 -18.79	48.04 3.37 -20.03	48.15 3.20 -21.27	48.38 3.50 -18.92	56.19 5.23 -9.43	82.55 6.62 -18.36	68.18 5.54 -16.48	59.11 5.02 -13.57	54.00 5.05 -12.87	49.37 4.59 -12.66	47.79 4.07 -14.63	45.89 2.58 -22.52
PPL PILGRIM_ST_GT1 24216	30.27 1.61 -14.01	28.23 1.48 -13.46	26.56 1.43 -11.85	26.81 1.43 -12.10	28.56 1.61 -11.92	33.52 2.20 -10.95	46.18 3.25 -16.94	48.71 3.53 -18.48	48.13 4.52 -11.99	48.77 4.19 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.19 3.45 -18.79	47.97 3.30 -20.03	48.13 3.17 -21.27	48.36 3.48 -18.92	56.15 5.19 -9.43	82.20 6.28 -18.36	67.99 5.35 -16.48	58.95 4.86 -13.57	53.79 4.84 -12.87	49.11 4.33 -12.66	47.59 3.87 -14.63	45.79 2.47 -22.52
PPL PILGRIM_ST_GT2 24217	30.27 1.61 -14.01	28.23 1.48 -13.46	26.56 1.43 -11.85	26.81 1.43 -12.10	28.56 1.61 -11.92	33.52 2.20 -10.95	46.18 3.25 -16.94	48.71 3.53 -18.48	48.13 4.52 -11.99	48.77 4.19 -14.43	50.63 4.22 -15.12	49.03 3.47 -19.66	48.19 3.45 -18.79	47.97 3.30 -20.03	48.13 3.17 -21.27	48.36 3.48 -18.92	56.15 5.19 -9.43	82.20 6.28 -18.36	67.99 5.35 -16.48	58.95 4.86 -13.57	53.79 4.84 -12.87	49.11 4.33 -12.66	47.59 3.87 -14.63	45.79 2.47 -22.52
PPL_SHRM_GT3 24213	30.32 1.66 -14.01	28.25 1.50 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.26 3.33 -16.94	48.82 3.63 -18.48	48.26 4.65 -11.99	48.89 4.31 -14.43	50.69 4.29 -15.12	49.13 3.58 -19.66	48.27 3.53 -18.79	48.04 3.37 -20.03	48.17 3.22 -21.27	48.44 3.56 -18.92	56.44 5.48 -9.43	82.89 6.96 -18.36	68.50 5.86 -16.48	59.39 5.31 -13.57	54.00 5.05 -12.86	49.34 4.56 -12.66	47.79 4.07 -14.63	45.87 2.56 -22.52
PPL_SHRM_GT4 24214	30.32 1.66 -14.01	28.25 1.50 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.26 3.33 -16.94	48.82 3.63 -18.48	48.26 4.65 -11.99	48.89 4.31 -14.43	50.69 4.29 -15.12	49.13 3.58 -19.66	48.27 3.53 -18.79	48.04 3.37 -20.03	48.17 3.22 -21.27	48.44 3.56 -18.92	56.44 5.48 -9.43	82.89 6.96 -18.36	68.50 5.86 -16.48	59.39 5.31 -13.57	54.00 5.05 -12.86	49.34 4.56 -12.66	47.79 4.07 -14.63	45.87 2.56 -22.52
PROJECT___ORANGE 1 24174	15.10 -0.07 -0.52	13.61 -0.08 -0.39	13.44 -0.09 -0.25	13.48 -0.09 -0.29	15.27 -0.10 -0.35	20.52 -0.12 -0.27	26.59 0.08 -0.52	27.33 0.08 -0.55	31.83 0.03 -0.17	30.50 0.09 -0.25	31.69 0.09 -0.31	26.50 0.08 -0.52	26.44 0.08 -0.41	25.14 0.07 -0.44	24.23 0.07 -0.47	26.42 0.08 -0.38	41.53 0.00 0.00	57.86 0.29 0.00	46.35 0.19 0.00	40.68 0.16 0.00	36.20 0.11 0.00	32.12 0.00 0.00	29.07 -0.09 -0.07	21.33 -0.06 -0.60
PROJECT___ORANGE 2 24166	15.10 -0.07 -0.52	13.61 -0.08 -0.39	13.44 -0.09 -0.25	13.48 -0.09 -0.29	15.27 -0.10 -0.35	20.52 -0.12 -0.27	26.59 0.08 -0.52	27.33 0.08 -0.55	31.83 0.03 -0.17	30.50 0.09 -0.25	31.69 0.09 -0.31	26.50 0.08 -0.52	26.44 0.08 -0.41	25.14 0.07 -0.44	24.23 0.07 -0.47	26.42 0.08 -0.38	41.53 0.00 0.00	57.86 0.29 0.00	46.35 0.19 0.00	40.68 0.16 0.00	36.20 0.11 0.00	32.12 0.00 0.00	29.07 -0.09 -0.07	21.33 -0.06 -0.60
PYRITES___HYD 24023	14.08 -0.57 0.00	12.86 -0.44 0.00	12.83 -0.45 0.00	12.79 -0.49 0.00	14.48 -0.54 0.00	19.55 -0.82 0.00	24.88 -1.12 0.00	25.56 -1.15 0.00	29.79 -1.84 0.00	28.40 -1.75 0.00	29.37 -1.91 0.00	24.43 -1.48 0.00	24.34 -1.61 0.00	22.91 -1.72 0.00	21.93 -1.75 0.00	24.02 -1.95 0.00	39.20 -2.32 0.00	54.92 -2.65 0.00	43.58 -2.58 0.00	38.17 -2.35 0.00	33.82 -2.27 0.00	30.13 -1.99 0.00	27.46 -1.63 0.00	20.09 -0.71 0.00
RAMAPO___LBMP 323565	29.06 1.17 -13.23	24.36 1.04 -10.02	20.70 1.02 -6.40	21.73 1.01 -7.44	24.98 1.14 -8.81	28.75 1.57 -6.81	41.66 2.39 -13.28	43.28 2.67 -13.91	39.37 3.35 -4.40	39.80 3.19 -6.46	42.54 3.31 -7.94	42.03 2.74 -13.38	39.28 2.75 -10.58	38.36 2.61 -11.12	38.18 2.49 -12.01	38.32 2.75 -9.60	45.96 4.40 -0.04	63.15 5.58 0.00	50.88 4.71 0.00	44.65 4.13 0.00	39.91 3.82 0.00	35.59 3.47 0.00	33.01 3.05 -0.87	29.74 1.81 -7.13
RANKINE____ 23646	15.47 -0.15 -0.97	13.90 -0.13 -0.73	13.59 -0.16 -0.47	13.65 -0.17 -0.54	15.44 -0.22 -0.64	20.58 -0.29 -0.50	26.96 0.00 -0.97	27.70 -0.03 -1.02	31.41 -0.54 -0.32	30.14 -0.48 -0.47	31.58 -0.28 -0.58	26.46 -0.42 -0.98	26.23 -0.49 -0.77	24.95 -0.49 -0.81	24.09 -0.47 -0.88	26.25 -0.42 -0.70	40.12 -1.41 -0.01	56.42 -1.15 0.00	45.24 -0.92 0.00	39.62 -0.89 0.00	35.19 -0.90 0.00	31.16 -0.96 0.00	28.03 -1.19 -0.14	21.34 -0.56 -1.10
RAVENSWOOD_GT2_1 24244	29.80 1.33 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD_GT2_2 24245	29.80 1.33 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35

RAVENSWOOD_GT2_3 24246	29.80 1.33 -13.82	24.92 1.16 -10.47	21.09 1.13 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.19 2.04 -7.35
RAVENSWOOD_GT2_4 24247	29.80 1.33 -13.82	24.92 1.16 -10.47	21.09 1.13 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.39 3.40 -0.90	30.19 2.04 -7.35
RAVENSWOOD_GT3_1 24248	29.80 1.33 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD_GT3_2 24249	29.80 1.33 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD_GT3_3 24250	29.82 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.56 5.99 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
RAVENSWOOD_GT3_4 24251	29.82 1.35 -13.82	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.56 5.99 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.31 4.22 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
RAVENSWOOD_GT_1 23729	29.89 1.42 -13.82	25.00 1.24 -10.47	21.14 1.18 -6.68	22.24 1.20 -7.77	25.58 1.35 -9.20	29.31 1.83 -7.11	42.45 2.60 -13.86	44.19 2.96 -14.52	39.98 3.76 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.09 3.09 -11.05	39.17 2.93 -11.61	39.04 2.82 -12.54	39.08 3.09 -10.03	46.46 4.90 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.13 4.01 0.00	33.57 3.58 -0.90	30.29 2.14 -7.36
RAVENSWOOD_GT_10 24258	29.79 1.32 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.38 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD_GT_11 24259	29.79 1.32 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.38 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD_GT_4 24252	29.79 1.32 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.16 1.12 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.46 4.90 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	35.97 3.85 0.00	33.35 3.37 -0.89	30.14 2.00 -7.35
RAVENSWOOD_GT_5 24254	29.79 1.32 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.16 1.12 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.46 4.90 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	35.97 3.85 0.00	33.35 3.37 -0.89	30.14 2.00 -7.35
RAVENSWOOD_GT_6 24253	29.79 1.32 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.16 1.12 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.46 4.90 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	35.97 3.85 0.00	33.35 3.37 -0.89	30.14 2.00 -7.35
RAVENSWOOD_GT_7 24255	29.79 1.32 -13.82	24.91 1.14 -10.47	21.08 1.12 -6.68	22.16 1.12 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.98 3.76 -4.59	40.45 3.56 -6.74	43.26 3.69 -8.29	42.96 3.08 -13.97	40.06 3.06 -11.05	39.15 2.90 -11.61	39.02 2.79 -12.54	39.05 3.06 -10.03	46.46 4.90 -0.04	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.31 4.22 0.00	35.97 3.85 0.00	33.35 3.37 -0.89	30.14 2.00 -7.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.79 1.32 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.38 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD_GT_9 24257	29.79 1.32 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.50 1.28 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.38 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD___I 23533	29.86 1.39 -13.82	24.97 1.21 -10.47	21.13 1.17 -6.68	22.22 1.17 -7.77	25.55 1.32 -9.20	29.25 1.77 -7.11	42.40 2.55 -13.86	44.11 2.89 -14.52	39.88 3.67 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.97 2.75 -12.54	39.00 3.01 -10.03	46.34 4.77 -0.04	63.45 5.88 0.00	51.15 4.99 0.00	45.01 4.50 0.00	40.24 4.15 0.00	36.07 3.95 0.00	33.50 3.52 -0.90	30.25 2.10 -7.36

RAVENSWOOD___2 23534	29.83 1.36 -13.82	24.96 1.20 -10.47	21.10 1.14 -6.68	22.19 1.14 -7.77	25.53 1.31 -9.20	29.23 1.75 -7.11	42.38 2.52 -13.86	43.95 2.73 -14.52	39.69 3.48 -4.59	40.21 3.32 -6.74	43.01 3.44 -8.29	42.75 2.87 -13.97	39.86 2.85 -11.05	38.95 2.71 -11.61	38.90 2.68 -12.54	38.90 2.91 -10.03	46.05 4.49 -0.04	63.04 5.47 0.00	50.82 4.66 0.00	44.77 4.25 0.00	40.02 3.93 0.00	36.04 3.92 0.00	33.48 3.49 -0.90	30.23 2.08 -7.36
RAVENSWOOD___3 23535	29.80 1.33 -13.82	24.92 1.16 -10.47	21.08 1.12 -6.68	22.18 1.13 -7.77	25.52 1.29 -9.20	29.23 1.75 -7.11	42.43 2.57 -13.86	44.17 2.94 -14.52	39.95 3.73 -4.59	40.42 3.53 -6.74	43.23 3.66 -8.29	42.93 3.06 -13.97	40.04 3.03 -11.05	39.12 2.88 -11.61	38.99 2.77 -12.54	39.03 3.04 -10.03	46.42 4.86 -0.04	63.50 5.93 0.00	51.20 5.03 0.00	45.09 4.58 0.00	40.27 4.18 0.00	35.97 3.85 0.00	33.39 3.40 -0.90	30.16 2.02 -7.35
RAVENSWOOD___4 23820	29.86 1.39 -13.82	24.97 1.21 -10.47	21.13 1.17 -6.68	22.22 1.17 -7.77	25.55 1.32 -9.20	29.25 1.77 -7.11	42.40 2.55 -13.86	44.11 2.89 -14.52	39.88 3.67 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.97 2.75 -12.54	39.00 3.01 -10.03	46.34 4.77 -0.04	63.45 5.88 0.00	51.15 4.99 0.00	45.01 4.50 0.00	40.24 4.15 0.00	36.07 3.95 0.00	33.50 3.52 -0.90	30.25 2.10 -7.36
RCPI_TRUST___DRP 24196	29.80 1.33 -13.81	24.93 1.17 -10.47	21.09 1.13 -6.68	22.19 1.14 -7.77	25.52 1.29 -9.20	29.25 1.77 -7.11	42.45 2.60 -13.86	44.22 2.99 -14.52	40.01 3.79 -4.59	40.48 3.59 -6.74	43.29 3.72 -8.29	42.98 3.11 -13.97	40.11 3.11 -11.05	39.19 2.95 -11.61	39.04 2.82 -12.54	39.11 3.11 -10.03	46.50 4.94 -0.04	63.62 6.04 0.00	51.29 5.12 0.00	45.13 4.62 0.00	40.34 4.26 0.00	36.00 3.88 0.00	33.41 3.43 -0.90	30.19 2.04 -7.35
RENSSELAER___COGEN 23796	33.57 0.94 -17.98	27.78 0.86 -13.62	22.83 0.86 -8.69	24.25 0.86 -10.11	27.96 0.96 -11.97	30.90 1.28 -9.25	45.64 1.61 -18.03	47.15 1.55 -18.89	39.62 2.03 -5.97	40.86 1.93 -8.77	44.10 2.03 -10.79	45.79 1.71 -18.18	42.04 1.71 -14.38	41.36 1.63 -15.11	41.56 1.56 -16.31	40.70 1.69 -13.05	44.36 2.78 -0.05	61.26 3.69 0.00	48.98 2.82 0.00	42.95 2.43 0.00	38.29 2.20 0.00	34.18 2.06 0.00	32.21 1.95 -1.17	31.75 1.35 -9.61
REVERE_CPPR_DRP 24186	15.00 0.35 0.00	13.58 0.28 0.00	13.56 0.28 0.00	13.56 0.28 0.00	15.35 0.33 0.00	20.86 0.49 0.00	26.90 0.91 0.00	27.64 0.93 0.00	32.67 1.04 0.00	31.15 0.99 0.00	32.31 1.03 0.00	26.73 0.83 0.00	26.78 0.83 0.00	25.42 0.79 0.00	24.44 0.76 0.00	26.80 0.83 0.00	42.77 1.24 0.00	59.88 2.31 0.00	47.78 1.61 0.00	41.93 1.42 0.00	37.21 1.12 0.00	32.95 0.83 0.00	29.74 0.64 -0.02	21.45 0.50 -0.16
RIVERBAY____ 323610	29.98 1.51 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.35 2.50 -13.86	44.11 2.89 -14.52	39.85 3.64 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	39.98 2.98 -11.05	39.07 2.83 -11.61	38.97 2.75 -12.54	39.00 3.01 -10.02	46.33 4.77 -0.03	63.50 5.93 0.00	51.24 5.08 0.00	45.09 4.58 0.00	40.27 4.18 0.00	36.29 4.17 0.00	33.74 3.75 -0.90	30.44 2.29 -7.36
ROCHESTER_9_IC 23652	15.19 -0.19 -0.73	13.63 -0.23 -0.55	13.40 -0.24 -0.35	13.44 -0.25 -0.41	15.23 -0.29 -0.49	20.40 -0.35 -0.38	26.44 -0.29 -0.73	26.92 -0.56 -0.77	31.02 -0.85 -0.24	29.67 -0.84 -0.36	30.72 -1.00 -0.44	25.73 -0.91 -0.74	25.70 -0.83 -0.59	24.48 -0.76 -0.61	23.61 -0.73 -0.66	25.61 -0.88 -0.53	39.75 -1.78 0.00	56.25 -1.32 0.00	45.15 -1.02 0.00	39.46 -1.05 0.00	35.01 -1.08 0.00	30.96 -1.15 0.00	28.03 -1.16 -0.10	21.17 -0.48 -0.85
ROSETON___1 23587	29.53 1.11 -13.77	24.71 0.98 -10.43	20.89 0.96 -6.66	21.98 0.96 -7.74	25.27 1.08 -9.17	28.94 1.49 -7.08	41.99 2.18 -13.81	43.61 2.43 -14.47	39.30 3.10 -4.57	39.79 2.92 -6.72	42.58 3.03 -8.26	42.36 2.54 -13.92	39.48 2.52 -11.01	38.59 2.39 -11.57	38.48 2.30 -12.49	38.47 2.52 -9.99	45.59 4.03 -0.04	62.64 5.07 0.00	50.46 4.29 0.00	44.32 3.81 0.00	39.59 3.50 0.00	35.30 3.18 0.00	32.80 2.82 -0.89	29.81 1.68 -7.33
ROSETON___2 23588	29.53 1.11 -13.77	24.71 0.98 -10.43	20.89 0.96 -6.66	21.98 0.96 -7.74	25.27 1.08 -9.17	28.94 1.49 -7.08	41.99 2.18 -13.81	43.61 2.43 -14.47	39.30 3.10 -4.57	39.79 2.92 -6.72	42.58 3.03 -8.26	42.36 2.54 -13.92	39.48 2.52 -11.01	38.59 2.39 -11.57	38.48 2.30 -12.49	38.47 2.52 -9.99	45.59 4.03 -0.04	62.64 5.07 0.00	50.46 4.29 0.00	44.32 3.81 0.00	39.59 3.50 0.00	35.30 3.18 0.00	32.80 2.82 -0.89	29.81 1.68 -7.33
RUSSELL___1 23602	15.25 -0.13 -0.73	13.68 -0.17 -0.56	13.45 -0.19 -0.35	13.49 -0.20 -0.41	15.29 -0.22 -0.49	20.48 -0.27 -0.38	26.57 -0.16 -0.74	27.02 -0.45 -0.77	31.17 -0.70 -0.24	29.79 -0.72 -0.36	30.85 -0.88 -0.44	25.81 -0.83 -0.74	25.84 -0.70 -0.59	24.58 -0.66 -0.62	23.71 -0.64 -0.66	25.69 -0.81 -0.53	39.91 -1.62 0.00	56.59 -0.98 0.00	45.42 -0.74 0.00	39.71 -0.81 0.00	35.19 -0.90 0.00	31.09 -1.03 0.00	28.11 -1.08 -0.10	21.27 -0.37 -0.85
RUSSELL___2 23532	15.25 -0.13 -0.73	13.68 -0.17 -0.56	13.45 -0.19 -0.35	13.49 -0.20 -0.41	15.29 -0.22 -0.49	20.48 -0.27 -0.38	26.57 -0.16 -0.74	27.02 -0.45 -0.77	31.17 -0.70 -0.24	29.79 -0.72 -0.36	30.85 -0.88 -0.44	25.81 -0.83 -0.74	25.84 -0.70 -0.59	24.58 -0.66 -0.62	23.71 -0.64 -0.66	25.69 -0.81 -0.53	39.91 -1.62 0.00	56.59 -0.98 0.00	45.42 -0.74 0.00	39.71 -0.81 0.00	35.19 -0.90 0.00	31.09 -1.03 0.00	28.11 -1.08 -0.10	21.27 -0.37 -0.85
RUSSELL___3 23549	15.25 -0.13 -0.73	13.68 -0.17 -0.56	13.45 -0.19 -0.35	13.49 -0.20 -0.41	15.29 -0.22 -0.49	20.48 -0.27 -0.38	26.57 -0.16 -0.74	27.02 -0.45 -0.77	31.17 -0.70 -0.24	29.79 -0.72 -0.36	30.85 -0.88 -0.44	25.81 -0.83 -0.74	25.84 -0.70 -0.59	24.58 -0.66 -0.62	23.71 -0.64 -0.66	25.69 -0.81 -0.53	39.91 -1.62 0.00	56.59 -0.98 0.00	45.42 -0.74 0.00	39.71 -0.81 0.00	35.19 -0.90 0.00	31.09 -1.03 0.00	28.11 -1.08 -0.10	21.27 -0.37 -0.85
RUSSELL___4 23556	15.25 -0.13 -0.73	13.68 -0.17 -0.56	13.45 -0.19 -0.35	13.49 -0.20 -0.41	15.29 -0.22 -0.49	20.48 -0.27 -0.38	26.57 -0.16 -0.74	27.02 -0.45 -0.77	31.17 -0.70 -0.24	29.79 -0.72 -0.36	30.85 -0.88 -0.44	25.81 -0.83 -0.74	25.84 -0.70 -0.59	24.58 -0.66 -0.62	23.71 -0.64 -0.66	25.69 -0.81 -0.53	39.91 -1.62 0.00	56.59 -0.98 0.00	45.42 -0.74 0.00	39.71 -0.81 0.00	35.19 -0.90 0.00	31.09 -1.03 0.00	28.11 -1.08 -0.10	21.27 -0.37 -0.85
RUSSELL___STATION 23914	15.25 -0.13 -0.73	13.68 -0.17 -0.56	13.45 -0.19 -0.35	13.49 -0.20 -0.41	15.29 -0.22 -0.49	20.48 -0.27 -0.38	26.57 -0.16 -0.74	27.02 -0.45 -0.77	31.17 -0.70 -0.24	29.79 -0.72 -0.36	30.85 -0.88 -0.44	25.81 -0.83 -0.74	25.84 -0.70 -0.59	24.58 -0.66 -0.62	23.71 -0.64 -0.66	25.69 -0.81 -0.53	39.91 -1.62 0.00	56.59 -0.98 0.00	45.42 -0.74 0.00	39.71 -0.81 0.00	35.19 -0.90 0.00	31.09 -1.03 0.00	28.11 -1.08 -0.10	21.27 -0.37 -0.85
S SALMON___HYD 24043	14.94 -0.12 -0.40	13.44 -0.16 -0.31	13.32 -0.16 -0.20	13.33 -0.17 -0.23	15.11 -0.18 -0.27	20.39 -0.18 -0.21	26.35 -0.05 -0.40	27.05 -0.08 -0.42	31.50 -0.25 -0.13	30.05 -0.30 -0.20	31.21 -0.31 -0.24	26.05 -0.26 -0.41	26.01 -0.26 -0.32	24.77 -0.20 -0.34	23.86 -0.19 -0.37	26.00 -0.26 -0.29	40.99 -0.54 0.00	57.40 -0.17 0.00	45.84 -0.32 0.00	40.27 -0.24 0.00	35.80 -0.29 0.00	31.77 -0.35 0.00	28.71 -0.44 -0.06	21.08 -0.19 -0.47

SELKIRK___I 23801	33.43 0.85 -17.93	27.67 0.78 -13.58	22.72 0.77 -8.67	24.13 0.77 -10.08	27.84 0.87 -11.94	30.76 1.16 -9.23	45.49 1.51 -17.99	47.05 1.49 -18.85	39.51 1.93 -5.96	40.74 1.84 -8.75	43.98 1.94 -10.76	45.64 1.61 -18.13	41.91 1.61 -14.35	41.23 1.53 -15.07	41.43 1.47 -16.28	40.59 1.61 -13.02	44.15 2.58 -0.05	60.91 3.34 0.00	48.79 2.63 0.00	42.82 2.31 0.00	38.18 2.09 0.00	34.08 1.96 0.00	32.06 1.80 -1.17	31.57 1.23 -9.55
SELKIRK___II 23799	33.44 0.85 -17.94	27.65 0.77 -13.59	22.72 0.77 -8.67	24.13 0.77 -10.08	27.84 0.87 -11.94	30.76 1.16 -9.23	45.49 1.51 -17.99	47.05 1.49 -18.85	39.51 1.93 -5.96	40.74 1.84 -8.75	43.99 1.94 -10.76	45.65 1.61 -18.14	41.91 1.61 -14.35	41.23 1.53 -15.07	41.43 1.47 -16.28	40.59 1.61 -13.02	44.15 2.58 -0.05	60.91 3.34 0.00	48.79 2.63 0.00	42.82 2.31 0.00	38.18 2.09 0.00	34.08 1.96 0.00	32.06 1.80 -1.17	31.55 1.21 -9.55
SENECA OSWGO___HYD 24041	14.97 -0.16 -0.48	13.49 -0.17 -0.36	13.34 -0.17 -0.23	13.38 -0.17 -0.27	15.15 -0.20 -0.32	20.37 -0.24 -0.25	26.35 -0.13 -0.48	27.05 -0.16 -0.50	31.53 -0.25 -0.16	30.18 -0.21 -0.23	31.35 -0.22 -0.29	26.21 -0.18 -0.48	26.15 -0.18 -0.38	24.89 -0.15 -0.40	23.98 -0.14 -0.44	26.16 -0.15 -0.35	41.16 -0.37 0.00	57.34 -0.23 0.00	45.93 -0.23 0.00	40.31 -0.20 0.00	35.91 -0.18 0.00	31.86 -0.26 0.00	28.83 -0.32 -0.07	21.14 -0.21 -0.56
SENECA___ENERGY 23797	15.53 0.06 -0.82	13.94 0.03 -0.62	13.69 0.01 -0.39	13.75 0.01 -0.46	15.57 0.00 -0.54	20.85 0.06 -0.42	27.23 0.41 -0.82	27.97 0.40 -0.86	32.28 0.38 -0.27	30.97 0.42 -0.40	32.21 0.44 -0.49	27.06 0.34 -0.82	26.94 0.34 -0.65	25.63 0.32 -0.68	24.73 0.31 -0.74	26.89 0.34 -0.59	41.66 0.12 0.00	58.15 0.58 0.00	46.76 0.60 0.00	41.00 0.49 0.00	36.45 0.36 0.00	32.28 0.16 0.00	29.17 -0.03 -0.11	21.76 0.04 -0.93
SHOEMAKER___GT 23640	27.83 0.98 -12.20	23.40 0.86 -9.24	20.03 0.85 -5.90	20.99 0.85 -6.86	24.09 0.95 -8.12	27.95 1.30 -6.28	40.20 1.97 -12.24	41.72 2.19 -12.82	38.46 2.78 -4.05	38.76 2.65 -5.95	41.35 2.75 -7.32	40.49 2.25 -12.33	37.96 2.26 -9.75	37.02 2.14 -10.25	36.81 2.06 -11.07	37.10 2.29 -8.85	45.34 3.78 -0.03	62.46 4.89 0.00	50.18 4.01 0.00	44.04 3.52 0.00	39.34 3.25 0.00	35.04 2.92 0.00	32.47 2.56 -0.82	29.10 1.56 -6.74
SHOREHAM_IC_1 23715	30.32 1.66 -14.01	28.25 1.50 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.26 3.33 -16.94	48.82 3.63 -18.48	48.26 4.65 -11.99	48.89 4.31 -14.43	50.69 4.29 -15.12	49.13 3.58 -19.66	48.27 3.53 -18.79	48.04 3.37 -20.03	48.17 3.22 -21.27	48.44 3.56 -18.92	56.44 5.48 -9.43	82.89 6.96 -18.36	68.50 5.86 -16.48	59.39 5.31 -13.57	54.00 5.05 -12.86	49.34 4.56 -12.66	47.79 4.07 -14.63	45.87 2.56 -22.52
SHOREHAM_IC_2 23716	30.32 1.66 -14.01	28.25 1.50 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.26 3.33 -16.94	48.82 3.63 -18.48	48.26 4.65 -11.99	48.89 4.31 -14.43	50.69 4.29 -15.12	49.13 3.58 -19.66	48.27 3.53 -18.79	48.04 3.37 -20.03	48.17 3.22 -21.27	48.44 3.56 -18.92	56.44 5.48 -9.43	82.89 6.96 -18.36	68.50 5.86 -16.48	59.39 5.31 -13.57	54.00 5.05 -12.86	49.34 4.56 -12.66	47.79 4.07 -14.63	45.87 2.56 -22.52
SISSONVILLE____ 23735	14.07 -0.59 0.00	12.83 -0.47 0.00	12.80 -0.48 0.00	12.76 -0.52 0.00	14.45 -0.57 0.00	19.52 -0.85 0.00	24.77 -1.22 0.00	25.45 -1.25 0.00	29.85 -1.77 0.00	28.46 -1.69 0.00	29.44 -1.85 0.00	24.45 -1.45 0.00	24.39 -1.56 0.00	22.95 -1.68 0.00	21.98 -1.71 0.00	24.09 -1.87 0.00	38.87 -2.66 0.00	54.46 -3.11 0.00	43.26 -2.91 0.00	37.84 -2.68 0.00	33.56 -2.53 0.00	29.97 -2.15 0.00	27.37 -1.72 0.00	20.05 -0.75 0.00
SITHE_IND_GS1 24169	14.66 -0.38 -0.39	13.23 -0.36 -0.30	13.10 -0.37 -0.19	13.13 -0.37 -0.22	14.86 -0.42 -0.26	20.02 -0.55 -0.20	25.76 -0.62 -0.39	26.45 -0.67 -0.41	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.65 -0.65 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.33	23.45 -0.59 -0.35	25.60 -0.65 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	44.96 -1.20 0.00	39.46 -1.05 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.06	20.71 -0.54 -0.46
SITHE_IND_GS2 24170	14.66 -0.38 -0.39	13.23 -0.36 -0.30	13.10 -0.37 -0.19	13.13 -0.37 -0.22	14.86 -0.42 -0.26	20.02 -0.55 -0.20	25.76 -0.62 -0.39	26.45 -0.67 -0.41	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.65 -0.65 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.33	23.45 -0.59 -0.35	25.60 -0.65 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	44.96 -1.20 0.00	39.46 -1.05 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.06	20.71 -0.54 -0.46
SITHE_IND_GS3 24171	14.66 -0.38 -0.39	13.23 -0.36 -0.30	13.10 -0.37 -0.19	13.13 -0.37 -0.22	14.86 -0.42 -0.26	20.02 -0.55 -0.20	25.76 -0.62 -0.39	26.45 -0.67 -0.41	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.65 -0.65 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.33	23.45 -0.59 -0.35	25.60 -0.65 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	44.96 -1.20 0.00	39.46 -1.05 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.06	20.71 -0.54 -0.46
SITHE_IND_GS4 24172	14.66 -0.38 -0.39	13.23 -0.36 -0.30	13.10 -0.37 -0.19	13.13 -0.37 -0.22	14.86 -0.42 -0.26	20.02 -0.55 -0.20	25.76 -0.62 -0.39	26.45 -0.67 -0.41	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.65 -0.65 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.33	23.45 -0.59 -0.35	25.60 -0.65 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	44.96 -1.20 0.00	39.46 -1.05 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.06	20.71 -0.54 -0.46
SITHE___BATAVIA 24024	15.31 -0.18 -0.83	13.74 -0.19 -0.63	13.47 -0.21 -0.40	13.52 -0.23 -0.47	15.31 -0.27 -0.55	20.43 -0.37 -0.43	26.51 -0.31 -0.83	26.97 -0.61 -0.87	30.79 -1.11 -0.28	29.47 -1.08 -0.40	30.65 -1.12 -0.50	25.68 -1.06 -0.84	25.57 -1.04 -0.66	24.37 -0.96 -0.70	23.51 -0.92 -0.75	25.53 -1.04 -0.60	39.17 -2.37 0.00	55.56 -2.02 0.00	44.64 -1.52 0.00	39.06 -1.46 0.00	34.64 -1.44 0.00	30.64 -1.48 0.00	27.66 -1.54 -0.12	21.15 -0.60 -0.96
SITHE___INDEPEND 23800	14.66 -0.38 -0.39	13.23 -0.36 -0.30	13.10 -0.37 -0.19	13.13 -0.37 -0.22	14.86 -0.42 -0.26	20.02 -0.55 -0.20	25.76 -0.62 -0.39	26.45 -0.67 -0.41	30.93 -0.82 -0.13	29.56 -0.78 -0.19	30.70 -0.81 -0.23	25.65 -0.65 -0.39	25.61 -0.65 -0.31	24.34 -0.61 -0.33	23.45 -0.59 -0.35	25.60 -0.65 -0.28	40.32 -1.21 0.00	56.07 -1.50 0.00	44.96 -1.20 0.00	39.46 -1.05 0.00	35.15 -0.94 0.00	31.22 -0.90 0.00	28.30 -0.84 -0.06	20.71 -0.54 -0.46
SITHE___MASSENA 23902	14.01 -0.64 0.00	12.79 -0.51 0.00	12.78 -0.50 0.00	12.73 -0.55 0.00	14.42 -0.60 0.00	19.45 -0.92 0.00	24.59 -1.40 0.00	25.27 -1.44 0.00	23.45 -1.87 6.31	24.46 -1.78 3.91	19.32 -1.94 10.03	19.56 -1.53 4.82	21.19 -1.51 3.26	20.16 -1.50 2.97	20.14 -1.47 2.08	20.15 -1.61 4.20	39.20 -2.32 0.00	54.64 -2.93 0.00	43.53 -2.63 0.00	38.13 -2.39 0.00	33.88 -2.20 0.00	30.19 -1.93 0.00	27.46 -1.63 0.00	19.96 -0.83 0.00
SITHE___OGDNSBRG 24021	14.10 -0.56 0.00	12.87 -0.43 0.00	12.84 -0.44 0.00	12.80 -0.48 0.00	14.50 -0.53 0.00	19.60 -0.77 0.00	24.85 -1.14 0.00	25.56 -1.15 0.00	30.17 -1.45 0.00	28.77 -1.39 0.00	29.78 -1.50 0.00	24.74 -1.17 0.00	24.76 -1.19 0.00	23.40 -1.23 0.00	22.48 -1.21 0.00	24.67 -1.30 0.00	39.53 -1.99 0.00	55.33 -2.25 0.00	43.95 -2.22 0.00	38.49 -2.02 0.00	34.10 -1.98 0.00	30.35 -1.77 0.00	27.60 -1.48 0.00	20.13 -0.67 0.00

SITHE___STERLING 23777	14.90 0.25 0.00	13.48 0.19 0.00	13.47 0.19 0.00	13.47 0.19 0.00	15.23 0.21 0.00	20.69 0.32 0.00	26.67 0.67 0.00	27.40 0.69 0.00	32.38 0.76 0.00	30.91 0.75 0.00	32.06 0.78 0.00	26.55 0.65 0.00	26.57 0.62 0.00	25.22 0.59 0.00	24.28 0.59 0.00	26.61 0.65 0.00	42.48 0.96 0.00	59.24 1.67 0.00	47.41 1.25 0.00	41.61 1.09 0.00	36.95 0.86 0.00	32.76 0.64 0.00	29.61 0.49 -0.03	21.37 0.35 -0.22
SOUTH CAIRO___GT 23612	31.06 1.17 -15.24	25.89 1.05 -11.54	21.71 1.06 -7.37	22.88 1.04 -8.57	26.33 1.16 -10.15	29.76 1.55 -7.84	43.52 2.24 -15.29	45.07 2.35 -16.01	39.72 3.04 -5.06	40.43 2.83 -7.45	43.42 2.97 -9.16	43.72 2.38 -15.44	40.57 2.41 -12.21	39.72 2.26 -12.83	39.72 2.18 -13.85	39.51 2.47 -11.08	45.76 4.19 -0.04	63.38 5.81 0.00	50.64 4.48 0.00	44.28 3.77 0.00	39.59 3.50 0.00	35.23 3.11 0.00	32.81 2.73 -0.99	30.68 1.77 -8.12
SOUTH HAMPTN___IC 23720	30.62 1.96 -14.01	28.53 1.78 -13.46	26.87 1.74 -11.85	27.13 1.75 -12.10	28.89 1.94 -11.92	34.01 2.69 -10.95	46.93 4.00 -16.94	49.60 4.41 -18.48	49.18 5.57 -11.99	49.80 5.22 -14.43	51.69 5.29 -15.12	49.91 4.35 -19.66	49.08 4.33 -18.79	48.83 4.16 -20.03	48.93 3.98 -21.27	49.24 4.36 -18.92	57.85 6.90 -9.43	85.08 9.15 -18.36	70.12 7.48 -16.48	60.73 6.65 -13.57	55.12 6.17 -12.86	50.24 5.46 -12.66	48.51 4.80 -14.63	46.37 3.06 -22.52
SOUTHOLD___IC 23719	30.90 2.24 -14.01	28.77 2.02 -13.46	27.11 1.98 -11.85	27.36 1.98 -12.10	29.14 2.19 -11.92	34.42 3.10 -10.95	47.51 4.58 -16.94	50.21 5.02 -18.48	49.87 6.26 -11.99	50.46 5.88 -14.43	52.38 5.98 -15.12	50.51 4.95 -19.66	49.73 4.98 -18.79	49.47 4.80 -20.03	49.59 4.64 -21.27	49.89 5.01 -18.92	58.85 7.89 -9.43	86.58 10.65 -18.36	71.22 8.58 -16.48	61.70 7.61 -13.57	55.92 6.97 -12.86	50.95 6.17 -12.66	49.13 5.41 -14.63	46.77 3.45 -22.52
ST LAWRENCE___ 23600	13.98 -0.67 0.00	12.74 -0.56 0.00	12.74 -0.55 0.00	12.71 -0.57 0.00	14.39 -0.63 0.00	19.43 -0.94 0.00	24.54 -1.46 0.00	25.19 -1.52 0.00	23.39 -1.93 6.31	24.40 -1.84 3.91	19.22 -2.03 10.03	19.45 -1.63 4.82	21.06 -1.63 3.26	20.08 -1.58 2.97	20.07 -1.54 2.08	20.07 -1.69 4.20	39.12 -2.41 0.00	54.41 -3.17 0.00	43.40 -2.77 0.00	38.04 -2.47 0.00	33.85 -2.24 0.00	30.15 -1.96 0.00	27.46 -1.63 0.00	19.86 -0.94 0.00
STATION 5_MISC_HYD 23604	15.19 -0.19 -0.73	13.63 -0.23 -0.55	13.40 -0.24 -0.35	13.44 -0.25 -0.41	15.23 -0.29 -0.49	20.40 -0.35 -0.38	26.44 -0.29 -0.73	26.92 -0.56 -0.77	31.02 -0.85 -0.24	29.67 -0.84 -0.36	30.72 -1.00 -0.44	25.73 -0.91 -0.74	25.70 -0.83 -0.59	24.48 -0.76 -0.61	23.61 -0.73 -0.66	25.61 -0.88 -0.53	39.75 -1.78 0.00	56.25 -1.32 0.00	45.15 -1.02 0.00	39.46 -1.05 0.00	35.01 -1.08 0.00	30.96 -1.15 0.00	28.03 -1.16 -0.10	21.17 -0.48 -0.85
STEEL___WIND 323596	15.49 -0.13 -0.97	13.91 -0.12 -0.73	13.60 -0.15 -0.47	13.66 -0.16 -0.54	15.46 -0.21 -0.64	20.60 -0.27 -0.50	26.99 0.03 -0.97	27.72 0.00 -1.02	31.44 -0.51 -0.32	30.17 -0.45 -0.47	31.61 -0.25 -0.58	26.49 -0.39 -0.98	26.26 -0.47 -0.77	24.97 -0.47 -0.81	24.14 -0.43 -0.88	26.28 -0.39 -0.70	40.16 -1.37 -0.01	56.48 -1.10 0.00	45.33 -0.83 0.00	39.66 -0.85 0.00	35.22 -0.87 0.00	31.19 -0.93 0.00	28.06 -1.16 -0.14	21.36 -0.54 -1.10
STEBEN_REC_LFGE 323667	16.35 0.29 -1.40	14.65 0.29 -1.06	14.24 0.28 -0.68	14.33 0.27 -0.79	16.21 0.26 -0.93	21.50 0.41 -0.72	28.59 1.20 -1.41	29.35 1.17 -1.47	33.17 1.08 -0.47	31.89 1.05 -0.68	33.34 1.22 -0.84	28.12 0.80 -1.42	27.82 3.48 -1.12	26.54 0.74 -1.18	25.64 0.69 -1.27	27.79 0.81 -1.02	42.28 0.75 -0.01	59.76 2.19 0.00	47.92 1.75 0.00	42.02 1.50 0.00	37.28 1.19 0.00	32.95 0.83 0.00	29.75 0.46 -0.19	22.81 0.42 -1.60
STONY___BROOK 24151	30.32 1.66 -14.01	28.27 1.52 -13.46	26.59 1.46 -11.85	26.85 1.47 -12.10	28.59 1.64 -11.92	33.56 2.24 -10.95	46.23 3.30 -16.94	48.77 3.58 -18.48	48.19 4.58 -11.99	48.84 4.25 -14.43	50.60 4.19 -15.12	49.08 3.52 -19.66	48.22 3.48 -18.79	48.04 3.37 -20.03	48.15 3.20 -21.27	48.38 3.50 -18.92	56.19 5.23 -9.43	82.55 6.62 -18.36	68.18 5.54 -16.48	59.11 5.02 -13.57	54.00 5.05 -12.87	49.37 4.59 -12.66	47.79 4.07 -14.63	45.89 2.58 -22.52
STURGEON_POOL_HYD 23609	29.46 0.81 -14.00	24.62 0.72 -10.61	20.75 0.70 -6.77	21.84 0.69 -7.87	25.10 0.75 -9.33	28.57 1.00 -7.20	41.65 1.61 -14.05	43.24 1.82 -14.71	38.62 2.34 -4.65	39.25 2.23 -6.87	42.04 2.31 -8.45	41.97 1.84 -14.23	39.08 1.87 -11.26	38.21 1.75 -11.83	38.14 1.68 -12.77	38.10 1.92 -10.21	44.89 3.32 -0.04	62.01 4.43 0.00	49.67 3.51 0.00	43.51 3.00 0.00	38.90 2.82 0.00	34.69 2.57 0.00	32.25 2.24 -0.92	29.66 1.31 -7.55
SYNERGY___BIOGAS 323694	15.31 -0.18 -0.83	13.74 -0.19 -0.63	13.47 -0.21 -0.40	13.52 -0.23 -0.47	15.31 -0.27 -0.55	20.43 -0.37 -0.43	26.51 -0.31 -0.83	26.97 -0.61 -0.87	30.79 -1.11 -0.28	29.47 -1.08 -0.40	30.65 -1.12 -0.50	25.68 -1.06 -0.84	25.57 -1.04 -0.66	24.37 -0.96 -0.70	23.51 -0.92 -0.75	25.53 -1.04 -0.60	39.17 -2.37 0.00	55.56 -2.02 0.00	44.64 -1.52 0.00	39.06 -1.46 0.00	34.64 -1.44 0.00	30.64 -1.48 0.00	27.66 -1.54 -0.12	21.15 -0.60 -0.96
SYRACUSE___ENERGY_ST1 323597	15.43 0.13 -0.64	13.88 0.09 -0.49	13.67 0.08 -0.31	13.72 0.08 -0.36	15.54 0.09 -0.43	20.84 0.14 -0.33	27.08 0.44 -0.64	27.84 0.45 -0.68	32.31 0.48 -0.21	30.98 0.51 -0.31	32.20 0.53 -0.39	26.99 0.44 -0.65	26.88 0.41 -0.51	25.56 0.39 -0.54	24.65 0.38 -0.58	26.87 0.44 -0.47	42.07 0.54 0.00	58.66 1.09 0.00	47.00 0.83 0.00	41.28 0.77 0.00	36.70 0.61 0.00	32.57 0.45 0.00	29.47 0.29 -0.09	21.74 0.21 -0.74
SYRACUSE___ENERGY_ST2 323598	15.43 0.13 -0.64	13.88 0.09 -0.49	13.67 0.08 -0.31	13.72 0.08 -0.36	15.54 0.09 -0.43	20.84 0.14 -0.33	27.08 0.44 -0.64	27.84 0.45 -0.68	32.31 0.48 -0.21	30.98 0.51 -0.31	32.20 0.53 -0.39	26.99 0.44 -0.65	26.88 0.41 -0.51	25.56 0.39 -0.54	24.65 0.38 -0.58	26.87 0.44 -0.47	42.07 0.54 0.00	58.66 1.09 0.00	47.00 0.83 0.00	41.28 0.77 0.00	36.70 0.61 0.00	32.57 0.45 0.00	29.47 0.29 -0.09	21.74 0.21 -0.74
SYRACUSE___POWER 24017	15.29 0.01 -0.62	13.75 -0.01 -0.47	13.56 -0.03 -0.30	13.60 -0.03 -0.35	15.41 -0.03 -0.41	20.69 0.00 -0.32	26.85 0.23 -0.62	27.63 0.27 -0.65	32.08 0.25 -0.21	30.76 0.30 -0.30	31.97 0.31 -0.37	26.79 0.26 -0.63	26.71 0.26 -0.50	25.40 0.25 -0.52	24.48 0.24 -0.56	26.67 0.26 -0.45	41.82 0.29 0.00	58.27 0.69 0.00	46.72 0.56 0.00	41.00 0.49 0.00	36.49 0.40 0.00	32.37 0.26 0.00	29.29 0.12 -0.09	21.57 0.06 -0.71
TRIGEN___CC 323695	30.13 1.47 -14.01	28.11 1.36 -13.46	26.46 1.33 -11.85	26.71 1.33 -12.10	28.45 1.50 -11.93	33.34 2.02 -10.95	45.81 2.88 -16.94	48.50 3.31 -18.48	47.72 4.11 -11.99	48.47 3.89 -14.43	50.41 4.01 -15.13	48.85 3.29 -19.66	47.96 3.22 -18.79	47.72 3.05 -20.04	47.89 2.94 -21.27	48.10 3.22 -18.92	56.07 5.11 -9.44	82.32 6.39 -18.36	68.13 5.49 -16.48	59.11 5.02 -13.57	53.58 4.62 -12.87	48.86 4.08 -12.66	47.29 3.58 -14.63	45.52 2.20 -22.52
UNION___PROCESSING_DRP 323587	15.15 -0.23 -0.74	13.60 -0.25 -0.56	13.37 -0.27 -0.36	13.41 -0.28 -0.41	15.20 -0.32 -0.49	20.34 -0.41 -0.38	26.37 -0.36 -0.74	26.84 -0.64 -0.77	30.95 -0.92 -0.24	29.58 -0.93 -0.36	30.66 -1.06 -0.44	25.69 -0.96 -0.74	25.66 -0.88 -0.59	24.44 -0.81 -0.62	23.57 -0.78 -0.67	25.57 -0.93 -0.53	39.66 -1.87 0.00	56.13 -1.44 0.00	45.01 -1.15 0.00	39.38 -1.13 0.00	34.93 -1.16 0.00	30.90 -1.22 0.00	27.97 -1.22 -0.10	21.13 -0.52 -0.86

UPPER HUDSON___HYD 24058	34.15 0.72 -18.78	28.21 0.69 -14.22	23.18 0.82 -9.08	24.67 0.84 -10.56	28.48 0.95 -12.50	31.35 1.32 -9.66	46.78 1.95 -18.84	47.99 1.55 -19.73	39.86 1.99 -6.24	41.25 1.93 -9.16	44.55 2.00 -11.27	46.47 1.58 -18.99	42.58 1.61 -15.02	41.94 1.53 -15.78	42.22 1.49 -17.04	41.02 1.43 -13.63	44.40 2.83 -0.05	61.77 4.20 0.00	48.75 2.58 0.00	42.26 1.74 0.00	37.53 1.45 0.00	33.31 1.19 0.00	31.42 1.08 -1.25	31.91 0.85 -10.26
UPPER RAQUET___HYD 24056	14.07 -0.59 0.00	12.83 -0.47 0.00	12.80 -0.48 0.00	12.76 -0.52 0.00	14.45 -0.57 0.00	19.52 -0.85 0.00	24.77 -1.22 0.00	25.45 -1.25 0.00	29.85 -1.77 0.00	28.46 -1.69 0.00	29.44 -1.85 0.00	24.45 -1.45 0.00	24.39 -1.56 0.00	22.95 -1.68 0.00	21.98 -1.71 0.00	24.09 -1.87 0.00	38.87 -2.66 0.00	54.46 -3.11 0.00	43.26 -2.91 0.00	37.84 -2.68 0.00	33.56 -2.53 0.00	29.97 -2.15 0.00	27.37 -1.72 0.00	20.05 -0.75 0.00
VISCHER___FERRY HYD 24020	33.93 1.00 -18.28	28.06 0.92 -13.85	23.05 0.93 -8.84	24.49 0.93 -10.28	28.25 1.05 -12.18	31.22 1.45 -9.41	46.18 1.85 -18.34	47.61 1.68 -19.21	39.85 2.15 -6.07	41.15 2.08 -8.92	44.41 2.16 -10.97	46.18 1.79 -18.49	42.36 1.79 -14.63	41.69 1.70 -15.36	41.91 1.63 -16.59	41.02 1.79 -13.27	44.69 3.12 -0.05	61.89 4.32 0.00	49.26 3.09 0.00	43.15 2.63 0.00	38.40 2.31 0.00	34.20 2.09 0.00	32.27 1.98 -1.20	32.06 1.43 -9.84
WADING RIVER_IC_1 23522	30.33 1.67 -14.01	28.28 1.53 -13.46	26.60 1.47 -11.85	26.86 1.49 -12.10	28.60 1.65 -11.92	33.58 2.26 -10.95	46.28 3.35 -16.94	48.88 3.69 -18.48	48.29 4.68 -11.99	48.95 4.37 -14.43	50.75 4.35 -15.12	49.16 3.60 -19.66	48.33 3.58 -18.79	48.09 3.42 -20.03	48.22 3.27 -21.27	48.49 3.61 -18.92	56.53 5.57 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.48 5.39 -13.57	54.08 5.12 -12.86	49.37 4.59 -12.66	47.82 4.10 -14.63	45.89 2.58 -22.52
WADING RIVER_IC_2 23547	30.33 1.67 -14.01	28.28 1.53 -13.46	26.60 1.47 -11.85	26.86 1.49 -12.10	28.60 1.65 -11.92	33.58 2.26 -10.95	46.28 3.35 -16.94	48.88 3.69 -18.48	48.29 4.68 -11.99	48.95 4.37 -14.43	50.75 4.35 -15.12	49.16 3.60 -19.66	48.33 3.58 -18.79	48.09 3.42 -20.03	48.22 3.27 -21.27	48.49 3.61 -18.92	56.53 5.57 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.48 5.39 -13.57	54.08 5.12 -12.86	49.37 4.59 -12.66	47.82 4.10 -14.63	45.89 2.58 -22.52
WADING RIVER_IC_3 23601	30.33 1.67 -14.01	28.28 1.53 -13.46	26.60 1.47 -11.85	26.86 1.49 -12.10	28.60 1.65 -11.92	33.58 2.26 -10.95	46.28 3.35 -16.94	48.88 3.69 -18.48	48.29 4.68 -11.99	48.95 4.37 -14.43	50.75 4.35 -15.12	49.16 3.60 -19.66	48.33 3.58 -18.79	48.09 3.42 -20.03	48.22 3.27 -21.27	48.49 3.61 -18.92	56.53 5.57 -9.43	83.01 7.08 -18.36	68.60 5.96 -16.48	59.48 5.39 -13.57	54.08 5.12 -12.86	49.37 4.59 -12.66	47.82 4.10 -14.63	45.89 2.58 -22.52
WALDEN___HYDRO 24148	29.12 1.13 -13.34	24.40 1.00 -10.10	20.71 0.98 -6.45	21.75 0.97 -7.50	25.00 1.10 -8.88	28.74 1.51 -6.86	41.66 2.29 -13.38	43.29 2.56 -14.02	39.28 3.23 -4.43	39.74 3.08 -6.51	42.49 3.19 -8.01	42.02 2.62 -13.50	39.25 2.62 -10.68	38.33 2.49 -11.22	38.17 2.37 -12.12	38.30 2.65 -9.69	45.84 4.28 -0.04	63.10 5.53 0.00	50.78 4.62 0.00	44.57 4.05 0.00	39.81 3.72 0.00	35.49 3.37 0.00	32.90 2.94 -0.88	29.78 1.77 -7.22
WARRENSBURG___ 23737	34.15 0.72 -18.78	28.21 0.69 -14.22	23.18 0.82 -9.08	24.67 0.84 -10.56	28.48 0.95 -12.50	31.35 1.32 -9.66	46.78 1.95 -18.84	47.99 1.55 -19.73	39.86 1.99 -6.24	41.25 1.93 -9.16	44.55 2.00 -11.27	46.47 1.58 -18.99	42.58 1.61 -15.02	41.94 1.53 -15.78	42.22 1.49 -17.04	41.02 1.43 -13.63	44.40 2.83 -0.05	61.77 4.20 0.00	48.75 2.58 0.00	42.26 1.74 0.00	37.53 1.45 0.00	33.31 1.19 0.00	31.42 1.08 -1.25	31.91 0.85 -10.26
WATERSIDE___6 8 9 23538	29.86 1.39 -13.82	24.97 1.21 -10.47	21.13 1.17 -6.68	22.22 1.17 -7.77	25.55 1.32 -9.20	29.25 1.77 -7.11	42.40 2.55 -13.86	44.11 2.89 -14.52	39.88 3.67 -4.59	40.39 3.50 -6.74	43.20 3.63 -8.29	42.90 3.03 -13.97	40.01 3.01 -11.05	39.10 2.86 -11.61	38.97 2.75 -12.54	39.00 3.01 -10.03	46.34 4.77 -0.04	63.45 5.88 0.00	51.15 4.99 0.00	45.01 4.50 0.00	40.24 4.15 0.00	36.07 3.95 0.00	33.50 3.52 -0.90	30.25 2.10 -7.36
WDELAWARE___HYD 323627	26.43 0.63 -11.15	22.30 0.56 -8.45	19.23 0.56 -5.39	20.09 0.54 -6.27	23.04 0.59 -7.43	26.92 0.82 -5.74	38.64 1.45 -11.19	40.08 1.66 -11.72	37.45 2.12 -3.70	37.84 2.11 -5.58	40.37 2.22 -6.86	39.20 1.74 -11.57	36.87 1.77 -9.15	35.87 1.63 -9.61	35.63 1.56 -10.38	36.08 1.82 -8.30	44.67 3.12 -0.03	61.83 4.26 0.00	49.53 3.37 0.00	43.39 2.88 0.00	38.76 2.67 0.00	34.46 2.34 0.00	31.85 1.98 -0.78	28.33 1.14 -6.39
WEST BABYLON___IC 23714	30.40 1.74 -14.01	28.35 1.59 -13.46	26.68 1.55 -11.85	26.93 1.55 -12.10	28.69 1.74 -11.92	33.72 2.40 -10.95	46.41 3.48 -16.94	49.06 3.87 -18.48	48.48 4.87 -11.99	49.14 4.55 -14.43	51.07 4.66 -15.12	49.37 3.81 -19.66	48.50 3.76 -18.79	48.26 3.60 -20.03	48.38 3.43 -21.27	48.67 3.79 -18.92	56.90 5.94 -9.43	83.53 7.60 -18.36	69.06 6.41 -16.48	59.88 5.79 -13.57	54.33 5.38 -12.87	49.53 4.75 -12.66	47.91 4.19 -14.63	45.98 2.66 -22.52
WEST CANADA___HYD 24049	14.77 0.12 0.00	13.40 0.11 0.00	13.39 0.11 0.00	13.39 0.11 0.00	15.14 0.12 0.00	20.53 0.16 0.00	26.25 0.26 0.00	26.98 0.27 0.00	31.94 0.32 0.00	30.45 0.30 0.00	31.59 0.31 0.00	26.13 0.23 0.00	26.18 0.23 0.00	24.85 0.22 0.00	23.92 0.24 0.00	26.22 0.26 0.00	41.90 0.37 0.00	58.09 0.52 0.00	46.53 0.37 0.00	40.84 0.32 0.00	36.38 0.29 0.00	32.37 0.26 0.00	29.30 0.23 0.02	20.78 0.17 0.18
WESTERN_NY_WIND 24143	15.32 -0.18 -0.84	13.75 -0.19 -0.64	13.47 -0.21 -0.41	13.53 -0.23 -0.47	15.31 -0.27 -0.56	20.44 -0.37 -0.43	26.52 -0.31 -0.84	26.98 -0.61 -0.88	30.77 -1.14 -0.28	29.48 -1.08 -0.41	30.66 -1.12 -0.50	25.66 -1.09 -0.85	25.58 -1.04 -0.67	24.35 -0.99 -0.70	23.52 -0.92 -0.76	25.53 -1.04 -0.61	39.17 -2.37 0.00	55.50 -2.07 0.00	44.64 -1.52 0.00	39.06 -1.46 0.00	34.64 -1.44 0.00	30.61 -1.51 0.00	27.66 -1.54 -0.12	21.15 -0.62 -0.97
WESTOVER___LESR 323668	17.12 0.32 -2.14	15.20 0.28 -1.62	14.58 0.27 -1.04	14.75 0.27 -1.21	16.74 0.28 -1.43	21.90 0.43 -1.10	29.05 0.91 -2.15	29.92 0.96 -2.25	33.35 1.01 -0.71	32.19 0.99 -1.05	33.66 1.09 -1.29	28.92 0.85 -2.17	28.50 0.83 -1.71	27.22 0.79 -1.80	26.39 0.76 -1.95	28.38 0.86 -1.56	42.83 1.29 -0.01	59.64 2.07 0.00	47.87 1.71 0.00	42.02 1.50 0.00	37.39 1.30 0.00	33.18 1.06 0.00	30.23 0.84 -0.30	23.77 0.54 -2.44
WETHRSFD_WT_PWR 323626	15.76 -0.03 -1.14	14.13 -0.03 -0.86	13.79 -0.04 -0.55	13.87 -0.05 -0.64	15.69 -0.09 -0.76	20.85 -0.10 -0.59	27.39 0.26 -1.14	28.12 0.21 -1.20	31.81 -0.19 -0.38	30.56 -0.15 -0.55	31.96 0.00 -0.68	26.92 -0.13 -1.15	26.65 -0.21 -0.91	25.39 -0.20 -0.96	24.53 -0.19 -1.03	26.66 -0.13 -0.83	40.66 -0.87 -0.01	57.17 -0.40 0.00	45.93 -0.23 0.00	40.23 -0.28 0.00	35.73 -0.36 0.00	31.64 -0.48 0.00	28.55 -0.70 -0.16	21.83 -0.27 -1.30
YORK___WARBASSE 23770	29.96 1.50 -13.82	25.07 1.30 -10.47	21.21 1.25 -6.68	22.30 1.25 -7.77	25.64 1.41 -9.20	29.35 1.87 -7.11	42.53 2.68 -13.86	44.27 3.04 -14.52	40.01 3.79 -4.59	40.54 3.65 -6.74	43.36 3.78 -8.29	43.03 3.16 -13.97	40.12 3.11 -11.05	39.19 2.95 -11.61	39.09 2.86 -12.54	39.13 3.14 -10.03	46.59 5.02 -0.04	63.85 6.28 0.00	51.47 5.31 0.00	45.29 4.78 0.00	40.45 4.36 0.00	36.26 4.14 0.00	33.65 3.66 -0.90	30.38 2.23 -7.36