

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/27/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.15 1.97 -7.50	26.39 1.93 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.77 2.38 -4.15	35.04 2.60 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.39 2.78 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.38 2.90 -7.34	43.78 3.22 -9.87	41.42 3.50 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04
74TH STREET_GT_1 24260	29.15 1.97 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.45 1.33 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.78 3.22 -9.87	41.42 3.50 -6.07	34.08 2.83 -5.30	29.30 2.59 -2.31	28.38 2.14 -6.04
74TH STREET_GT_2 24261	29.15 1.97 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.45 1.33 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.78 3.22 -9.87	41.42 3.50 -6.07	34.08 2.83 -5.30	29.30 2.59 -2.31	28.38 2.14 -6.04
ADK HUDSON___FALLS 24011	31.49 2.01 -9.80	27.69 2.07 -4.90	22.18 1.46 -6.51	21.77 1.79 -2.91	22.41 1.84 -2.37	24.29 1.86 -4.15	26.99 1.54 -9.93	23.17 1.91 -1.72	27.23 1.90 -5.71	33.69 1.93 -11.47	32.00 2.33 -5.43	36.85 2.19 -9.42	36.81 2.17 -9.05	34.98 2.14 -7.09	35.23 1.93 -9.43	34.12 2.08 -6.08	36.95 2.22 -6.60	36.92 2.36 -8.39	39.28 2.55 -9.60	46.50 2.92 -12.90	42.65 2.87 -7.94	35.29 2.41 -6.92	29.75 2.32 -3.03	30.03 1.94 -7.89
ADK RESOURCE___RCVRY 23798	31.36 2.05 -9.63	27.62 2.09 -4.81	22.08 1.48 -6.39	21.75 1.83 -2.86	22.41 1.87 -2.33	24.26 1.90 -4.08	26.84 1.57 -9.75	23.22 1.99 -1.69	27.23 2.00 -5.61	33.57 2.01 -11.27	32.02 2.45 -5.33	36.88 2.40 -9.26	36.83 2.35 -8.89	35.09 2.37 -6.97	35.26 2.12 -9.27	34.22 2.28 -5.97	37.03 2.42 -6.48	36.80 2.38 -8.25	39.09 2.52 -9.43	46.09 2.73 -12.67	42.32 2.67 -7.80	35.15 2.39 -6.80	29.77 2.39 -2.97	29.93 1.98 -7.75
ADK S GLENS___FALLS 24028	31.49 2.01 -9.80	27.69 2.07 -4.90	22.18 1.46 -6.51	21.77 1.79 -2.91	22.41 1.84 -2.37	24.29 1.86 -4.15	26.99 1.54 -9.93	23.17 1.91 -1.72	27.23 1.90 -5.71	33.69 1.93 -11.47	32.00 2.33 -5.43	36.85 2.19 -9.42	36.81 2.17 -9.05	34.98 2.14 -7.09	35.23 1.93 -9.43	34.12 2.08 -6.08	36.95 2.22 -6.60	36.92 2.36 -8.39	39.28 2.55 -9.60	46.50 2.92 -12.90	42.65 2.87 -7.94	35.29 2.41 -6.92	29.75 2.32 -3.03	30.03 1.94 -7.89
ADK_NYS___DAM 23527	30.95 1.71 -9.55	27.29 1.80 -4.77	21.81 1.26 -6.34	21.45 1.55 -2.83	22.13 1.62 -2.31	23.95 1.63 -4.04	26.51 1.32 -9.67	22.91 1.70 -1.67	26.89 1.71 -5.56	33.19 1.72 -11.18	31.64 2.11 -5.29	36.60 2.19 -9.18	36.53 2.12 -8.82	34.83 2.16 -6.91	35.02 1.96 -9.19	33.99 2.10 -5.92	36.81 2.25 -6.43	36.45 2.09 -8.18	38.69 2.20 -9.35	45.68 2.42 -12.57	42.03 2.45 -7.74	34.83 2.13 -6.75	29.45 2.10 -2.95	29.65 1.76 -7.69
AIR_PRODUCTS___DRP 24190	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
ALBANY___1 23571	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
ALBANY___2 23572	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
ALBANY___3 23573	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
ALBANY___4 23574	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70

ALBANY___LFGE 323615	30.75 1.32 -9.75	27.02 1.43 -4.87	21.69 1.01 -6.47	21.19 1.23 -2.89	21.83 1.27 -2.36	23.68 1.28 -4.13	26.43 1.04 -9.87	22.58 1.33 -1.71	26.63 1.33 -5.68	33.08 1.38 -11.41	31.31 1.67 -5.40	36.31 1.72 -9.37	36.33 1.74 -9.00	34.56 1.75 -7.05	34.85 1.60 -9.38	33.75 1.74 -6.04	36.58 1.88 -6.56	36.27 1.75 -8.34	38.52 1.85 -9.54	45.60 2.09 -12.83	41.84 2.10 -7.89	34.61 1.77 -6.88	29.07 1.66 -3.01	29.44 1.39 -7.85
ALCOA_RYNLDS___DRP 24188	18.72 -0.96 0.00	19.76 -0.95 0.00	13.63 -0.58 0.00	16.38 -0.68 0.00	17.47 -0.73 0.00	17.55 -0.73 0.00	14.98 -0.54 0.00	18.86 -0.68 0.00	18.87 -0.75 0.00	19.38 -0.91 0.00	23.08 -1.16 0.00	23.94 -1.29 0.00	24.28 -1.30 0.00	24.44 -1.31 0.00	22.68 -1.19 0.00	24.69 -1.27 0.00	26.81 -1.32 0.00	24.89 -1.28 0.00	25.81 -1.33 0.00	29.16 -1.53 0.00	30.28 -1.56 0.00	24.66 -1.30 0.00	23.23 -1.17 0.00	19.13 -1.07 0.00
ALLEGHENY___COGEN 23514	20.99 0.14 -1.17	21.55 0.25 -0.59	15.02 0.03 -0.78	17.47 0.05 -0.35	18.50 0.02 -0.28	18.83 0.05 -0.50	16.46 -0.25 -1.19	19.35 -0.39 -0.21	20.19 -0.12 -0.68	21.87 0.20 -1.37	25.33 0.44 -0.65	26.89 0.53 -1.13	27.21 0.54 -1.08	27.14 0.54 -0.85	25.38 0.38 -1.13	27.11 0.42 -0.73	29.26 0.34 -0.79	27.60 0.42 -1.01	28.75 0.46 -1.15	32.85 0.61 -1.55	33.30 0.51 -0.95	27.18 0.39 -0.83	25.08 0.32 -0.36	21.53 0.38 -0.95
ALTONA_WT_PWR 323606	19.01 -0.67 0.00	19.97 -0.75 0.00	13.78 -0.43 0.00	16.59 -0.48 0.00	17.67 -0.53 0.00	17.77 -0.51 0.00	15.21 -0.31 0.00	19.15 -0.39 0.00	19.21 -0.41 0.00	19.77 -0.53 0.00	23.52 -0.73 0.00	24.42 -0.81 0.00	24.79 -0.79 0.00	24.98 -0.77 0.00	23.15 -0.72 0.00	25.21 -0.75 0.00	27.40 -0.73 0.00	25.42 -0.76 0.00	26.35 -0.79 0.00	29.80 -0.89 0.00	30.92 -0.92 0.00	25.15 -0.80 0.00	23.67 -0.73 0.00	19.48 -0.73 0.00
AMERICAN_REF_FUEL 24010	19.64 -1.10 -1.07	19.88 -1.37 -0.53	13.96 -0.95 -0.71	16.20 -1.18 -0.32	17.06 -1.40 -0.26	17.34 -1.39 -0.45	15.10 -1.51 -1.08	17.69 -2.03 -0.19	18.40 -1.84 -0.62	20.00 -1.54 -1.25	23.18 -1.65 -0.59	24.64 -1.61 -1.02	24.91 -1.66 -0.98	24.88 -1.65 -0.77	23.25 -1.65 -1.03	24.83 -1.79 -0.66	26.66 -2.19 -0.72	25.16 -1.94 -0.92	26.21 -1.98 -1.05	29.84 -2.27 -1.42	30.20 -2.52 -0.87	24.90 -1.82 -0.76	23.20 -1.54 -0.33	20.14 -0.93 -0.87
ARTHUR_KILL_GT_1 23520	29.22 2.03 -7.51	26.48 2.01 -3.76	20.47 1.28 -4.99	20.78 1.48 -2.23	21.66 1.64 -1.82	23.09 1.63 -3.18	24.50 1.38 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.08 2.01 -8.77	30.82 2.42 -4.15	35.16 2.72 -7.21	35.33 2.81 -6.92	34.01 2.83 -5.42	33.76 2.67 -7.21	33.55 2.93 -4.65	36.45 3.26 -5.05	48.84 3.04 -19.63	65.70 3.09 -35.47	65.70 3.35 -31.67	65.70 3.66 -30.20	34.27 3.01 -5.30	29.46 2.73 -2.32	28.49 2.04 -6.04
ARTHUR_KILL_2 23512	29.22 2.03 -7.51	26.48 2.01 -3.76	20.47 1.28 -4.99	20.78 1.48 -2.23	21.66 1.64 -1.82	23.09 1.63 -3.18	24.50 1.38 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.08 2.01 -8.77	30.82 2.42 -4.15	35.16 2.72 -7.21	35.33 2.81 -6.92	34.01 2.83 -5.42	33.76 2.67 -7.21	33.55 2.93 -4.65	36.45 3.26 -5.05	48.84 3.04 -19.63	65.70 3.09 -35.47	65.70 3.35 -31.67	65.70 3.66 -30.20	34.27 3.01 -5.30	29.46 2.73 -2.32	28.49 2.24 -6.04
ARTHUR_KILL_3 23513	29.11 1.93 -7.50	26.35 1.89 -3.75	20.36 1.18 -4.98	20.66 1.37 -2.23	21.51 1.49 -1.81	22.93 1.48 -3.17	24.39 1.27 -7.59	22.48 1.62 -1.31	25.74 1.75 -4.37	31.00 1.93 -8.77	30.70 2.30 -4.15	34.98 2.55 -7.21	35.12 2.61 -6.92	33.81 2.63 -5.42	33.57 2.48 -7.21	33.34 2.73 -4.65	36.19 3.01 -5.05	35.42 2.83 -6.42	37.33 2.85 -7.34	43.72 3.16 -9.87	41.35 3.44 -6.07	34.01 2.75 -5.30	29.23 2.51 -2.31	28.32 2.08 -6.04
ASHOKAN____ 23654	29.58 1.73 -8.17	26.66 1.86 -4.08	20.83 1.21 -5.42	20.89 1.40 -2.42	21.74 1.57 -1.97	23.31 1.57 -3.46	25.14 1.35 -8.27	22.79 1.82 -1.43	26.26 1.88 -4.76	31.88 2.03 -9.55	31.14 2.38 -4.52	35.62 2.55 -7.85	35.74 2.61 -7.54	34.29 2.63 -5.90	34.11 2.39 -7.86	33.63 2.60 -5.06	36.50 2.87 -5.49	35.78 2.62 -6.99	37.84 2.71 -7.99	44.53 3.10 -10.74	41.70 3.25 -6.61	34.32 2.60 -5.77	29.24 2.32 -2.52	28.63 1.86 -6.57
ASTORIA_EAST_ENERGY_CC1 323581	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.79 1.81 -4.37	30.99 1.93 -8.77	30.62 2.23 -4.14	34.93 2.50 -7.20	35.06 2.56 -6.92	33.75 2.58 -5.42	33.51 2.43 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.36 2.77 -6.41	37.29 2.82 -7.33	43.69 3.13 -9.87	41.29 3.38 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_EAST_ENERGY_CC2 323582	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.54 1.43 -7.59	22.57 1.72 -1.31	25.79 1.81 -4.37	30.99 1.93 -8.77	30.62 2.23 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.75 2.58 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.29 2.82 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT2_1 24094	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT2_2 24095	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT2_3 24096	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT2_4 24097	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT3_1 24098	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04

ASTORIA_GT3_2 24099	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT3_3 24100	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT3_4 24101	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT4_1 24102	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT4_2 24103	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT4_3 24104	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT4_4 24105	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT_1 23523	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT_10 24110	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
ASTORIA_GT_11 24225	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
ASTORIA_GT_12 24226	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
ASTORIA_GT_13 24227	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
ASTORIA_GT_5 24106	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT_7 24107	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA_GT_8 24108	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ASTORIA___2 24149	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04

ASTORIA___3 23516	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.50 2.91 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
ASTORIA___4 23517	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
ASTORIA___5 23518	29.25 2.07 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.84 1.54 -2.23	21.70 1.67 -1.82	23.14 1.68 -3.18	24.56 1.44 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.93 2.50 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.28 2.67 -4.64	36.15 2.98 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.43 2.71 -2.32	28.51 2.26 -6.04
ATHENS_STG_1 23668	29.13 1.10 -8.35	26.01 1.12 -4.17	20.49 0.74 -5.54	20.42 0.87 -2.48	21.17 0.95 -2.02	22.76 0.95 -3.53	24.77 0.79 -8.46	22.04 1.04 -1.46	25.56 1.08 -4.87	31.20 1.14 -9.77	30.25 1.38 -4.62	34.72 1.46 -8.03	34.81 1.51 -7.71	33.31 1.52 -6.04	33.31 1.41 -8.03	32.68 1.53 -5.18	35.44 1.69 -5.62	34.89 1.57 -7.15	36.91 1.60 -8.17	43.46 1.78 -10.99	40.49 1.88 -6.76	33.39 1.53 -5.90	28.39 1.42 -2.58	28.10 1.17 -6.72
ATHENS_STG_2 23670	29.13 1.10 -8.35	26.01 1.12 -4.17	20.49 0.74 -5.54	20.42 0.87 -2.48	21.17 0.95 -2.02	22.76 0.95 -3.53	24.77 0.79 -8.46	22.04 1.04 -1.46	25.56 1.08 -4.87	31.20 1.14 -9.77	30.25 1.38 -4.62	34.72 1.46 -8.03	34.81 1.51 -7.71	33.31 1.52 -6.04	33.31 1.41 -8.03	32.68 1.53 -5.18	35.44 1.69 -5.62	34.89 1.57 -7.15	36.91 1.60 -8.17	43.46 1.78 -10.99	40.49 1.88 -6.76	33.39 1.53 -5.90	28.39 1.42 -2.58	28.10 1.17 -6.72
ATHENS_STG_3 23677	29.13 1.10 -8.35	26.01 1.12 -4.17	20.49 0.74 -5.54	20.42 0.87 -2.48	21.17 0.95 -2.02	22.76 0.95 -3.53	24.77 0.79 -8.46	22.04 1.04 -1.46	25.56 1.08 -4.87	31.20 1.14 -9.77	30.25 1.38 -4.62	34.72 1.46 -8.03	34.81 1.51 -7.71	33.31 1.52 -6.04	33.31 1.41 -8.03	32.68 1.53 -5.18	35.44 1.69 -5.62	34.89 1.57 -7.15	36.91 1.60 -8.17	43.46 1.78 -10.99	40.49 1.88 -6.76	33.39 1.53 -5.90	28.39 1.42 -2.58	28.10 1.17 -6.72
BARRETT_IC_1 23704	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_10 23701	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_11 23702	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_12 23703	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_2 23705	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_3 23706	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_4 23707	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_5 23708	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_6 23709	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_7 23710	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05

BARRETT_IC_8 23711	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT_IC_9 23700	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT___1 23545	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BARRETT___2 23546	30.71 2.26 -8.77	26.79 2.30 -3.77	25.98 1.48 -10.29	21.05 1.74 -2.24	21.95 1.91 -1.84	23.37 1.90 -3.19	24.68 1.55 -7.60	22.85 1.99 -1.32	26.10 2.10 -4.38	31.36 2.27 -8.79	41.65 2.55 -14.86	41.65 2.83 -13.60	41.65 2.89 -13.17	41.65 2.88 -13.01	41.65 2.72 -15.06	41.65 2.99 -12.70	42.89 3.32 -11.44	42.89 3.11 -13.60	42.89 3.15 -12.60	46.26 3.50 -12.08	43.66 3.73 -8.09	42.89 2.99 -13.95	41.65 2.73 -14.52	28.66 2.40 -6.05
BEAVER RIVER___HYD 24048	19.66 -0.02 0.00	20.63 -0.08 0.00	14.12 -0.09 0.00	16.96 -0.10 0.00	18.15 -0.05 0.00	18.30 0.02 0.00	15.57 0.05 0.00	19.74 0.20 0.00	19.93 0.31 0.00	20.62 0.32 0.00	24.70 0.46 0.00	25.71 0.48 0.00	26.05 0.46 0.00	26.27 0.52 0.00	24.30 0.43 0.00	26.43 0.47 0.00	28.75 0.62 0.00	26.65 0.47 0.00	27.68 0.54 0.00	31.43 0.74 0.00	32.61 0.76 0.00	26.45 0.49 0.00	24.79 0.39 0.00	20.22 0.02 0.00
BEEBEE_GT_13 23619	21.50 0.98 -0.83	22.13 0.99 -0.42	15.24 0.48 -0.55	17.96 0.65 -0.25	19.11 0.71 -0.20	19.36 0.73 -0.35	16.85 0.48 -0.84	20.25 0.57 -0.15	20.97 0.86 -0.49	22.43 1.16 -0.98	26.30 1.60 -0.46	27.82 1.79 -0.80	28.17 1.82 -0.77	28.24 1.88 -0.60	26.34 1.67 -0.80	28.33 1.84 -0.52	30.58 1.88 -0.56	28.70 1.81 -0.72	29.83 1.87 -0.82	34.06 2.27 -1.10	34.75 2.23 -0.68	28.34 1.79 -0.59	26.29 1.63 -0.26	22.27 1.39 -0.68
BETHLEHEM___GRP 23843	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
BETHLEHEM___GS1 323560	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
BETHLEHEM___GS2 323561	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
BETHLEHEM___GS3 323562	30.45 1.20 -9.57	26.78 1.28 -4.78	21.47 0.91 -6.35	21.02 1.11 -2.84	21.68 1.16 -2.31	23.50 1.17 -4.05	26.18 0.96 -9.69	22.45 1.23 -1.68	26.41 1.22 -5.58	32.75 1.26 -11.20	31.04 1.50 -5.30	35.99 1.56 -9.20	35.99 1.56 -8.84	34.25 1.57 -6.92	34.53 1.46 -9.21	33.49 1.58 -5.94	36.29 1.72 -6.44	35.97 1.60 -8.19	38.16 1.66 -9.37	45.16 1.87 -12.60	41.47 1.88 -7.75	34.30 1.58 -6.76	28.87 1.51 -2.95	29.16 1.25 -7.70
BETHLEHEM___STEEL 23779	19.84 -0.98 -1.15	20.05 -1.24 -0.57	14.07 -0.90 -0.76	16.30 -1.11 -0.34	17.19 -1.29 -0.28	17.48 -1.28 -0.49	15.30 -1.38 -1.16	17.85 -1.90 -0.20	18.58 -1.71 -0.67	20.23 -1.40 -1.34	23.37 -1.50 -0.63	24.89 -1.44 -1.10	25.16 -1.48 -1.06	25.12 -1.47 -0.83	23.49 -1.48 -1.10	25.07 -1.61 -0.71	26.95 -1.97 -0.78	25.44 -1.73 -0.99	26.48 -1.79 -1.14	30.22 -1.99 -1.53	30.55 -2.23 -0.94	25.17 -1.61 -0.82	23.34 -1.42 -0.36	20.33 -0.81 -0.93
BETHPAGE_CC_5 323564	30.80 2.36 -8.76	26.89 2.40 -3.77	26.02 1.53 -10.28	21.11 1.81 -2.23	22.00 1.97 -1.83	23.44 1.97 -3.18	24.70 1.58 -7.60	22.89 2.03 -1.31	26.15 2.16 -4.37	31.45 2.37 -8.79	32.99 2.81 -5.94	36.39 3.05 -8.11	38.57 3.12 -9.86	38.65 3.14 -9.75	38.62 2.94 -11.81	38.57 3.22 -9.38	40.98 3.57 -9.27	41.18 3.38 -11.63	42.44 3.42 -11.88	46.50 3.81 -12.01	43.26 4.08 -7.34	40.96 3.22 -11.79	30.71 2.98 -3.33	28.77 2.53 -6.05
BINGHAMTON___COGEN 23790	22.44 0.30 -2.46	22.19 0.25 -1.23	15.95 0.11 -1.63	17.92 0.12 -0.73	18.92 0.13 -0.59	19.45 0.13 -1.04	18.09 0.08 -2.49	20.03 0.06 -0.43	21.21 0.16 -1.43	23.45 0.28 -2.88	25.99 0.39 -1.36	28.05 0.45 -2.36	28.32 0.46 -2.27	28.00 0.46 -1.78	26.62 0.38 -2.37	27.93 0.44 -1.52	30.23 0.45 -1.65	28.72 0.44 -2.10	30.00 0.46 -2.40	34.47 0.55 -3.23	34.37 0.54 -1.99	28.13 0.44 -1.73	25.52 0.37 -0.76	22.58 0.40 -1.98
BLACK RIVER___HYD 24047	20.13 0.20 -0.25	21.03 0.19 -0.13	14.42 0.04 -0.17	17.23 0.09 -0.08	18.41 0.15 -0.06	18.61 0.22 -0.11	15.98 0.20 -0.26	20.03 0.45 -0.04	20.40 0.63 -0.15	21.30 0.71 -0.30	25.33 0.95 -0.14	26.46 0.98 -0.24	26.80 0.97 -0.23	26.94 1.00 -0.18	25.00 0.88 -0.24	27.11 0.99 -0.16	29.51 1.21 -0.17	27.41 1.02 -0.22	28.53 1.14 -0.25	32.50 1.47 -0.34	33.55 1.50 -0.21	27.12 0.99 -0.18	25.28 0.81 -0.08	20.69 0.28 -0.20
BLISS_WT_PWR 323608	20.70 -0.16 -1.17	20.95 -0.35 -0.59	14.62 -0.37 -0.78	16.95 -0.46 -0.35	17.94 -0.55 -0.28	18.26 -0.51 -0.50	16.06 -0.65 -1.19	18.71 -1.04 -0.21	19.70 -0.61 -0.68	21.42 -0.24 -1.37	24.92 0.02 -0.65	26.66 0.30 -1.13	26.88 0.20 -1.08	26.79 0.18 -0.85	24.95 -0.05 -1.13	26.64 -0.05 -0.73	28.74 -0.23 -0.83	27.13 -0.10 -1.06	28.27 -0.08 -1.21	32.44 0.12 -1.63	32.78 -0.06 -1.00	26.78 -0.05 -0.87	24.71 -0.07 -0.38	21.44 0.24 -1.00
BLUE_CIRC_CHEM_DRP 24182	30.09 0.94 -9.47	26.48 1.04 -4.73	21.22 0.72 -6.28	20.75 0.87 -2.81	21.42 0.93 -2.29	23.22 0.93 -4.01	25.86 0.75 -9.59	22.16 0.96 -1.66	26.08 0.94 -5.52	32.35 0.97 -11.08	30.55 1.07 -5.24	35.44 1.11 -9.10	35.45 1.13 -8.74	33.74 1.13 -6.85	34.03 1.05 -9.11	32.98 1.14 -5.87	35.74 1.24 -6.37	35.43 1.15 -8.11	37.60 1.19 -9.27	44.47 1.32 -12.46	40.88 1.37 -7.67	33.79 1.14 -6.69	28.40 1.07 -2.92	28.73 0.91 -7.62

BOC_GAS_DRP 24189	30.17 0.92 -9.56	26.47 0.97 -4.78	21.24 0.68 -6.35	20.72 0.82 -2.84	21.39 0.87 -2.31	23.20 0.88 -4.05	25.94 0.73 -9.68	22.15 0.94 -1.68	26.13 0.94 -5.57	32.44 0.95 -11.19	30.65 1.12 -5.29	35.61 1.19 -9.19	35.62 1.20 -8.83	33.88 1.21 -6.92	34.19 1.12 -9.20	33.12 1.22 -5.93	35.89 1.32 -6.44	35.59 1.23 -8.19	37.77 1.28 -9.36	44.69 1.41 -12.58	41.05 1.46 -7.75	33.93 1.22 -6.75	28.50 1.15 -2.95	28.85 0.95 -7.70
BORALEX_4TH_BRANCH 23824	30.95 1.71 -9.55	27.29 1.80 -4.77	21.81 1.26 -6.34	21.45 1.55 -2.83	22.13 1.62 -2.31	23.95 1.63 -4.04	26.51 1.32 -9.67	22.91 1.70 -1.67	26.89 1.71 -5.56	33.19 1.72 -11.18	31.64 2.11 -5.29	36.60 2.19 -9.18	36.53 2.12 -8.82	34.83 2.16 -6.91	35.02 1.96 -9.19	33.99 2.10 -5.92	36.81 2.25 -6.43	36.45 2.09 -8.18	38.69 2.20 -9.35	45.68 2.42 -12.57	42.03 2.45 -7.74	34.83 2.13 -6.75	29.45 2.10 -2.95	29.65 1.76 -7.69
BOWLINE___1 23526	28.63 1.63 -7.32	25.99 1.62 -3.66	20.09 1.02 -4.86	20.42 1.18 -2.17	21.28 1.31 -1.77	22.67 1.30 -3.10	24.06 1.13 -7.41	22.27 1.45 -1.28	25.43 1.55 -4.26	30.54 1.68 -8.56	30.33 2.04 -4.05	34.48 2.22 -7.03	34.65 2.30 -6.75	33.34 2.29 -5.29	33.08 2.17 -7.04	32.87 2.36 -4.54	35.70 2.64 -4.92	34.87 2.43 -6.26	36.77 2.47 -7.16	43.08 2.76 -9.63	40.73 2.96 -5.93	33.49 2.36 -5.17	28.81 2.15 -2.26	27.87 1.78 -5.89
BOWLINE___2 23595	28.63 1.63 -7.32	25.99 1.62 -3.66	20.09 1.02 -4.86	20.42 1.18 -2.17	21.26 1.29 -1.77	22.67 1.30 -3.10	24.05 1.12 -7.41	22.27 1.45 -1.28	25.43 1.55 -4.26	30.54 1.68 -8.56	30.33 2.04 -4.05	34.48 2.22 -7.03	34.62 2.28 -6.76	33.34 2.29 -5.29	33.06 2.15 -7.04	32.87 2.36 -4.54	35.67 2.62 -4.92	34.87 2.43 -6.26	36.77 2.47 -7.16	43.08 2.76 -9.63	40.73 2.96 -5.93	33.49 2.36 -5.17	28.78 2.12 -2.26	27.85 1.76 -5.89
BROOKHAVEN___DRP 24191	31.16 2.72 -8.76	27.24 2.76 -3.77	26.22 1.73 -10.28	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.73 1.61 -7.60	22.89 2.03 -1.31	26.15 2.16 -4.37	31.43 2.35 -8.79	32.50 2.86 -5.40	36.08 3.08 -7.78	38.39 3.15 -9.66	38.45 3.14 -9.56	38.44 2.96 -11.62	38.39 3.25 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.34 3.65 -12.00	43.06 3.92 -7.30	40.81 3.19 -11.65	29.93 2.88 -2.65	29.10 2.85 -6.05
BROOKLYN_NAVY_YARD 23515	29.15 1.97 -7.50	26.39 1.93 -3.75	20.38 1.19 -4.98	20.67 1.38 -2.23	21.53 1.51 -1.81	22.93 1.48 -3.17	24.39 1.27 -7.59	22.50 1.64 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.72 2.33 -4.15	34.98 2.55 -7.21	35.15 2.64 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.34 2.73 -4.65	36.22 3.04 -5.05	35.42 2.83 -6.42	37.35 2.88 -7.34	43.75 3.19 -9.87	41.35 3.44 -6.07	34.01 2.75 -5.30	29.28 2.56 -2.31	28.38 2.14 -6.04
BROOKLYN___ARMY_DRP 323595	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
BROOME___LFGE 323600	22.44 0.30 -2.46	22.19 0.25 -1.23	15.95 0.11 -1.63	17.92 0.12 -0.73	18.92 0.13 -0.59	19.45 0.13 -1.04	18.09 0.08 -2.49	20.03 0.06 -0.43	21.21 0.16 -1.43	23.45 0.28 -2.88	25.99 0.39 -1.36	28.05 0.45 -2.36	28.32 0.46 -2.27	28.00 0.46 -1.78	26.62 0.38 -2.37	27.93 0.44 -1.52	30.23 0.45 -1.65	28.72 0.44 -2.10	30.00 0.46 -2.40	34.47 0.55 -3.23	34.37 0.54 -1.99	28.13 0.44 -1.73	25.52 0.37 -0.76	22.58 0.40 -1.98
BURROWS___LYONSDAL 23803	19.72 0.04 0.00	20.74 0.02 0.00	14.17 -0.04 0.00	17.03 -0.03 0.00	18.20 0.00 0.00	18.32 0.04 0.00	15.57 0.05 0.00	19.70 0.16 0.00	19.88 0.26 0.00	20.60 0.30 0.00	24.65 0.41 0.00	25.66 0.43 0.00	26.02 0.43 0.00	26.19 0.44 0.00	24.25 0.38 0.00	26.38 0.42 0.00	28.67 0.53 0.00	26.59 0.42 0.00	27.63 0.49 0.00	31.33 0.64 0.00	32.48 0.64 0.00	26.37 0.42 0.00	24.74 0.34 0.00	20.28 0.08 0.00
CAITHNESS_CC_1 323624	31.12 2.68 -8.76	27.20 2.71 -3.77	26.19 1.71 -10.28	21.31 2.01 -2.23	22.24 2.20 -1.83	23.67 2.21 -3.18	24.72 1.60 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.78	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.62	38.37 3.22 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.03 3.88 -7.30	40.78 3.17 -11.65	29.93 2.88 -2.65	29.08 2.83 -6.05
CALPINE BETH_PAGE_GT4 24209	30.80 2.36 -8.76	26.91 2.42 -3.77	26.04 1.55 -10.28	21.13 1.83 -2.24	22.02 1.98 -1.83	23.44 1.97 -3.18	24.70 1.58 -7.60	22.91 2.05 -1.31	26.17 2.18 -4.37	31.47 2.39 -8.79	33.18 2.84 -6.10	36.51 3.08 -8.21	38.65 3.15 -9.92	38.73 3.17 -9.81	38.72 2.98 -11.87	38.68 3.27 -9.44	41.05 3.60 -9.31	41.24 3.40 -11.67	42.50 3.47 -11.89	46.56 3.87 -12.01	43.31 4.11 -7.36	41.05 3.27 -11.82	30.93 3.00 -3.53	28.77 2.53 -6.05
CALPINE_BETH_PAGE_GT_4 323586	30.80 2.36 -8.76	26.91 2.42 -3.77	26.04 1.55 -10.28	21.13 1.83 -2.24	22.02 1.98 -1.83	23.44 1.97 -3.18	24.70 1.58 -7.60	22.91 2.05 -1.31	26.17 2.18 -4.37	31.47 2.39 -8.79	33.18 2.84 -6.10	36.51 3.08 -8.21	38.65 3.15 -9.92	38.73 3.17 -9.81	38.72 2.98 -11.87	38.68 3.27 -9.44	41.05 3.60 -9.31	41.24 3.40 -11.67	42.50 3.47 -11.89	46.56 3.87 -12.01	43.31 4.11 -7.36	41.05 3.27 -11.82	30.93 3.00 -3.53	28.77 2.53 -6.05
CALPINE_BP_GT1 23823	30.80 2.36 -8.76	26.91 2.42 -3.77	26.04 1.55 -10.28	21.13 1.83 -2.24	22.02 1.98 -1.83	23.44 1.97 -3.18	24.70 1.58 -7.60	22.91 2.05 -1.31	26.17 2.18 -4.37	31.47 2.39 -8.79	33.18 2.84 -6.10	36.51 3.08 -8.21	38.65 3.15 -9.92	38.73 3.17 -9.81	38.72 2.98 -11.87	38.68 3.27 -9.44	41.05 3.60 -9.31	41.24 3.40 -11.67	42.50 3.47 -11.89	46.56 3.87 -12.01	43.31 4.11 -7.36	41.05 3.27 -11.82	30.93 3.00 -3.53	28.77 2.53 -6.05
CALSPAN___DRP 24200	19.84 -0.98 -1.15	20.05 -1.24 -0.57	14.07 -0.90 -0.76	16.30 -1.11 -0.34	17.19 -1.29 -0.28	17.48 -1.28 -0.49	15.30 -1.38 -1.16	17.85 -1.90 -0.20	18.58 -1.71 -0.67	20.23 -1.40 -1.34	23.37 -1.50 -0.63	24.89 -1.44 -1.10	25.16 -1.48 -1.06	25.12 -1.47 -0.83	23.49 -1.48 -1.10	25.07 -1.61 -0.71	26.95 -1.97 -0.78	25.44 -1.73 -0.99	26.48 -1.79 -1.14	30.22 -1.99 -1.53	30.55 -2.23 -0.94	25.17 -1.61 -0.82	23.34 -1.42 -0.36	20.33 -0.81 -0.93
CANDIGU_WT_PWR 323617	21.10 -0.06 -1.48	21.25 -0.21 -0.74	14.96 -0.23 -0.98	17.22 -0.29 -0.44	18.20 -0.36 -0.36	18.56 -0.35 -0.63	16.56 -0.47 -1.50	19.08 -0.72 -0.26	19.97 -0.51 -0.86	21.76 -0.26 -1.73	24.89 -0.17 -0.82	26.55 -0.10 -1.42	26.85 -0.10 -1.37	26.70 -0.13 -1.07	25.08 -0.21 -1.43	26.65 -0.23 -0.92	28.76 -0.37 -1.00	27.18 -0.26 -1.27	28.34 -0.24 -1.45	32.33 -0.31 -1.95	32.66 -0.38 -1.20	26.77 -0.23 -1.05	24.64 -0.22 -0.46	21.50 0.10 -1.19
CARR STREET_E__SYR 24060	20.20 -0.08 -0.60	20.91 -0.10 -0.30	14.48 -0.13 -0.40	17.09 -0.15 -0.18	18.18 -0.16 -0.15	18.39 -0.15 -0.25	15.96 -0.17 -0.61	19.41 -0.23 -0.11	19.81 -0.16 -0.35	20.96 -0.04 -0.70	24.58 0.00 -0.33	25.86 0.05 -0.58	26.20 0.05 -0.56	26.24 0.05 -0.44	24.45 0.00 -0.58	26.34 0.00 -0.37	28.51 -0.03 -0.41	26.69 0.00 -0.52	27.75 0.03 -0.59	31.51 0.03 -0.79	32.36 0.03 -0.49	26.41 0.03 -0.43	24.59 0.00 -0.19	20.69 0.00 -0.49

CARTHAGE___PAPER 23857	20.01 0.12 -0.21	20.91 0.08 -0.11	14.34 -0.01 -0.14	17.15 0.02 -0.06	18.33 0.07 -0.05	18.52 0.15 -0.09	15.89 0.16 -0.22	19.95 0.37 -0.04	20.26 0.51 -0.13	21.11 0.57 -0.25	25.14 0.78 -0.12	26.22 0.78 -0.21	26.58 0.79 -0.20	26.73 0.82 -0.16	24.79 0.72 -0.21	26.88 0.78 -0.13	29.26 0.98 -0.14	27.17 0.81 -0.18	28.24 0.90 -0.21	32.17 1.20 -0.28	33.23 1.21 -0.17	26.91 0.80 -0.15	25.13 0.66 -0.07	20.56 0.18 -0.17
CE_DUNWOOD___DRP 24194	28.93 1.77 -7.48	26.21 1.76 -3.74	20.28 1.11 -4.96	20.58 1.30 -2.22	21.43 1.42 -1.81	22.87 1.43 -3.17	24.31 1.21 -7.57	22.41 1.56 -1.31	25.65 1.67 -4.36	30.85 1.81 -8.75	30.56 2.18 -4.14	34.79 2.37 -7.19	34.95 2.46 -6.91	33.64 2.47 -5.41	33.38 2.32 -7.20	33.15 2.54 -4.64	36.01 2.84 -5.03	35.19 2.62 -6.40	37.12 2.66 -7.32	43.51 2.98 -9.84	41.08 3.18 -6.06	33.81 2.57 -5.28	29.03 2.32 -2.31	28.14 1.92 -6.02
CE_MILLWOOD___DRP 24193	28.81 1.69 -7.43	26.13 1.70 -3.71	20.21 1.07 -4.93	20.50 1.23 -2.21	21.36 1.37 -1.80	22.78 1.35 -3.15	24.21 1.16 -7.53	22.35 1.50 -1.30	25.56 1.61 -4.33	30.73 1.75 -8.70	30.47 2.11 -4.11	34.67 2.30 -7.14	34.83 2.38 -6.86	33.50 2.37 -5.38	33.26 2.24 -7.15	33.04 2.47 -4.61	35.86 2.73 -5.00	35.08 2.54 -6.36	36.99 2.58 -7.28	43.35 2.88 -9.78	40.95 3.09 -6.02	33.67 2.47 -5.25	28.92 2.22 -2.29	28.02 1.84 -5.98
CE_NYC2_DRP 24202	29.24 2.05 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.79 2.40 -4.15	35.09 2.65 -7.21	35.25 2.74 -6.92	33.93 2.76 -5.42	33.69 2.60 -7.21	33.45 2.83 -4.65	36.33 3.15 -5.05	35.53 2.93 -6.42	37.46 2.99 -7.34	43.81 3.25 -9.87	41.48 3.57 -6.07	34.16 2.91 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
CE_NYC_DRP 24195	29.17 1.99 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.44 1.32 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.22 2.71 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.08 2.83 -5.30	29.30 2.59 -2.31	28.38 2.14 -6.04
CHAFFEE___LFGE 323603	21.41 0.53 -1.20	21.52 0.21 -0.60	14.95 -0.06 -0.80	17.34 -0.09 -0.36	18.38 -0.11 -0.29	18.73 -0.05 -0.51	16.66 -0.08 -1.22	19.42 -0.33 -0.21	20.63 0.31 -0.70	22.45 0.75 -1.41	26.19 1.28 -0.67	28.20 1.82 -1.16	28.41 1.71 -1.11	28.27 1.65 -0.87	26.27 1.24 -1.16	28.06 1.35 -0.75	30.42 1.41 -0.88	28.68 1.39 -1.12	29.89 1.47 -1.28	34.44 2.03 -1.73	34.78 1.88 -1.06	28.26 1.38 -0.93	25.95 1.15 -0.40	22.41 1.15 -1.06
CHATEAUG_WT_PWR 323614	18.97 -0.71 0.00	19.95 -0.77 0.00	13.75 -0.45 0.00	16.55 -0.51 0.00	17.64 -0.56 0.00	17.73 -0.55 0.00	15.16 -0.36 0.00	19.09 -0.45 0.00	19.13 -0.49 0.00	19.68 -0.61 0.00	23.42 -0.82 0.00	24.32 -0.91 0.00	24.69 -0.90 0.00	24.85 -0.90 0.00	23.06 -0.81 0.00	25.08 -0.88 0.00	27.26 -0.87 0.00	25.31 -0.86 0.00	26.22 -0.92 0.00	29.68 -1.01 0.00	30.79 -1.05 0.00	25.05 -0.91 0.00	23.57 -0.83 0.00	19.42 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	18.76 -0.92 0.00	19.72 -0.99 0.00	13.61 -0.60 0.00	16.38 -0.68 0.00	17.46 -0.75 0.00	17.55 -0.73 0.00	15.03 -0.50 0.00	18.91 -0.63 0.00	18.95 -0.67 0.00	19.48 -0.81 0.00	23.13 -1.12 0.00	23.99 -1.24 0.00	24.36 -1.23 0.00	24.54 -1.21 0.00	22.75 -1.12 0.00	24.77 -1.19 0.00	26.92 -1.21 0.00	24.97 -1.20 0.00	25.89 -1.25 0.00	29.31 -1.38 0.00	30.41 -1.43 0.00	24.71 -1.25 0.00	23.25 -1.15 0.00	19.19 -1.01 0.00
CH_MIDHUDSON___DRP 24192	29.29 1.61 -8.00	26.35 1.64 -4.00	20.55 1.04 -5.31	20.65 1.21 -2.37	21.46 1.33 -1.93	23.02 1.35 -3.39	24.77 1.15 -8.10	22.41 1.47 -1.40	25.83 1.55 -4.66	31.34 1.68 -9.36	30.71 2.04 -4.43	35.11 2.19 -7.69	35.22 2.25 -7.38	33.81 2.27 -5.78	33.66 2.10 -7.70	33.24 2.31 -4.96	36.08 2.56 -5.38	35.40 2.38 -6.85	37.38 2.42 -7.83	43.91 2.70 -10.52	41.19 2.87 -6.48	33.92 2.31 -5.65	28.97 2.10 -2.47	28.36 1.72 -6.44
CH_MISC_IPPS 23765	28.93 1.54 -7.71	26.14 1.57 -3.85	20.31 0.98 -5.12	20.50 1.14 -2.29	21.34 1.27 -1.86	22.82 1.28 -3.26	24.42 1.09 -7.81	22.20 1.31 -1.35	25.52 1.41 -4.49	30.86 1.54 -9.02	30.38 1.87 -4.27	34.66 2.02 -7.41	34.80 2.10 -7.12	33.42 2.09 -5.58	33.24 1.96 -7.42	32.90 2.16 -4.78	35.71 2.39 -5.19	34.97 2.20 -6.60	36.94 2.25 -7.55	43.32 2.49 -10.14	40.76 2.67 -6.24	33.56 2.15 -5.44	28.71 1.93 -2.38	27.96 1.56 -6.21
CH_RES_BVR_FALLS 23983	19.02 -0.28 0.39	20.23 -0.29 0.19	13.78 -0.17 0.26	16.76 -0.19 0.11	17.93 -0.18 0.09	17.93 -0.18 0.16	14.99 -0.14 0.39	19.30 -0.18 0.07	19.20 -0.20 0.22	19.60 -0.24 0.45	23.74 -0.29 0.21	24.56 -0.30 0.37	24.90 -0.33 0.36	25.14 -0.33 0.28	23.19 -0.31 0.37	25.39 -0.34 0.24	27.54 -0.34 0.26	25.53 -0.31 0.33	26.43 -0.33 0.38	29.81 -0.37 0.51	31.15 -0.38 0.31	25.37 -0.31 0.27	23.99 -0.29 0.12	19.65 -0.24 0.31
CH_RES_NIAGARA 23895	19.61 -1.12 -1.05	19.88 -1.37 -0.53	13.94 -0.97 -0.70	16.18 -1.19 -0.31	17.04 -1.42 -0.25	17.32 -1.41 -0.45	15.05 -1.54 -1.07	17.65 -2.07 -0.18	18.35 -1.88 -0.61	19.94 -1.58 -1.23	23.13 -1.70 -0.58	24.58 -1.67 -1.01	24.85 -1.71 -0.97	24.82 -1.70 -0.76	23.19 -1.69 -1.01	24.77 -1.84 -0.65	26.60 -2.25 -0.72	25.10 -1.99 -0.91	26.12 -2.06 -1.04	29.73 -2.36 -1.40	30.09 -2.61 -0.86	24.84 -1.87 -0.75	23.14 -1.59 -0.33	20.11 -0.95 -0.86
CH_RES_SYRACUSE 23985	20.35 -0.04 -0.71	21.05 -0.02 -0.35	14.62 -0.06 -0.47	17.19 -0.09 -0.21	18.28 -0.09 -0.17	18.50 -0.07 -0.30	16.11 -0.12 -0.71	19.49 -0.18 -0.12	19.95 -0.08 -0.41	21.12 0.00 -0.83	24.71 0.07 -0.39	26.01 0.10 -0.68	26.34 0.10 -0.65	26.37 0.10 -0.51	24.60 0.05 -0.68	26.45 0.05 -0.44	28.61 0.00 -0.48	26.81 0.03 -0.60	27.88 0.05 -0.69	31.68 0.06 -0.93	32.48 0.06 -0.57	26.53 0.08 -0.50	24.67 0.05 -0.22	20.81 0.04 -0.57
CLINTON_WT_PWR 323605	18.97 -0.71 0.00	19.95 -0.77 0.00	13.75 -0.45 0.00	16.55 -0.51 0.00	17.64 -0.56 0.00	17.73 -0.55 0.00	15.16 -0.36 0.00	19.09 -0.45 0.00	19.13 -0.49 0.00	19.68 -0.61 0.00	23.42 -0.82 0.00	24.32 -0.91 0.00	24.69 -0.90 0.00	24.85 -0.90 0.00	23.06 -0.81 0.00	25.08 -0.88 0.00	27.26 -0.87 0.00	25.31 -0.86 0.00	26.22 -0.92 0.00	29.68 -1.01 0.00	30.79 -1.05 0.00	25.05 -0.91 0.00	23.57 -0.83 0.00	19.42 -0.79 0.00
CLINTON___LFGE 323618	18.95 -0.73 0.00	19.87 -0.85 0.00	13.71 -0.50 0.00	16.52 -0.55 0.00	17.60 -0.60 0.00	17.69 -0.58 0.00	15.20 -0.33 0.00	19.13 -0.41 0.00	19.21 -0.41 0.00	19.77 -0.53 0.00	23.52 -0.73 0.00	24.40 -0.83 0.00	24.79 -0.79 0.00	24.98 -0.77 0.00	23.15 -0.72 0.00	25.21 -0.75 0.00	27.43 -0.70 0.00	25.44 -0.73 0.00	26.35 -0.79 0.00	29.83 -0.86 0.00	30.95 -0.89 0.00	25.15 -0.80 0.00	23.67 -0.73 0.00	19.44 -0.77 0.00
COLONIE_LFGE___ 323577	30.94 1.65 -9.61	27.30 1.78 -4.80	21.84 1.25 -6.38	21.44 1.52 -2.85	22.11 1.58 -2.32	23.94 1.59 -4.07	26.54 1.29 -9.73	22.86 1.64 -1.68	26.87 1.65 -5.60	33.22 1.68 -11.24	31.60 2.04 -5.32	36.56 2.09 -9.24	36.51 2.05 -8.87	34.77 2.06 -6.95	34.98 1.86 -9.25	33.95 2.03 -5.96	36.77 2.17 -6.47	36.44 2.04 -8.23	38.72 2.17 -9.41	45.82 2.49 -12.65	42.11 2.48 -7.78	34.85 2.10 -6.79	29.39 2.03 -2.97	29.63 1.70 -7.73

CORNELL____ 23752	21.37 0.39 -1.30	21.84 0.48 -0.65	15.24 0.17 -0.86	17.66 0.20 -0.38	18.77 0.25 -0.31	19.12 0.29 -0.55	16.97 0.14 -1.31	19.92 0.16 -0.23	20.77 0.39 -0.76	22.44 0.63 -1.52	25.86 0.90 -0.72	27.48 1.01 -1.25	27.78 1.00 -1.20	27.70 1.00 -0.94	25.93 0.81 -1.25	27.65 0.88 -0.80	29.79 0.79 -0.87	28.12 0.84 -1.11	29.25 0.84 -1.27	32.88 0.49 -1.70	33.50 0.61 -1.05	27.78 0.91 -0.91	25.56 0.76 -0.40	21.81 0.57 -1.04
COXSACKIE___GT 23611	29.77 1.63 -8.45	26.72 1.78 -4.22	21.01 1.19 -5.61	20.97 1.40 -2.51	21.77 1.53 -2.04	23.39 1.54 -3.58	25.42 1.33 -8.56	22.80 1.78 -1.48	26.37 1.82 -4.92	32.11 1.93 -9.89	31.18 2.25 -4.68	35.72 2.37 -8.12	35.82 2.43 -7.80	34.29 2.42 -6.11	34.20 2.20 -8.13	33.60 2.39 -5.24	36.47 2.64 -5.69	35.84 2.43 -7.24	37.93 2.52 -8.27	44.70 2.88 -11.12	41.68 2.99 -6.85	34.31 2.39 -5.97	29.16 2.15 -2.61	28.72 1.72 -6.80
CRESCENT___HYD 24018	30.94 1.65 -9.61	27.30 1.78 -4.80	21.84 1.25 -6.38	21.44 1.52 -2.85	22.11 1.58 -2.32	23.94 1.59 -4.07	26.54 1.29 -9.73	22.86 1.64 -1.68	26.87 1.65 -5.60	33.22 1.68 -11.24	31.60 2.04 -5.32	36.56 2.09 -9.24	36.51 2.05 -8.87	34.77 2.06 -6.95	34.98 1.86 -9.25	33.95 2.03 -5.96	36.77 2.17 -6.47	36.44 2.04 -8.23	38.72 2.17 -9.41	45.82 2.49 -12.65	42.11 2.48 -7.78	34.85 2.10 -6.79	29.39 2.03 -2.97	29.63 1.70 -7.73
CRUCIBLE_METL_DRP 24180	20.35 -0.04 -0.71	21.05 -0.02 -0.35	14.62 -0.06 -0.47	17.19 -0.09 -0.21	18.28 -0.09 -0.17	18.50 -0.07 -0.30	16.11 -0.12 -0.71	19.49 -0.18 -0.12	19.95 -0.08 -0.41	21.12 0.00 -0.83	24.71 0.07 -0.39	26.01 0.10 -0.68	26.34 0.10 -0.65	26.37 0.10 -0.51	24.60 0.05 -0.68	26.45 0.05 -0.44	28.61 0.00 -0.48	26.81 0.03 -0.60	27.88 0.05 -0.69	31.68 0.06 -0.93	32.48 0.06 -0.57	26.53 0.08 -0.50	24.67 0.05 -0.22	20.81 0.04 -0.57
DANC___LFGE 323619	20.13 0.20 -0.25	21.03 0.19 -0.13	14.42 0.04 -0.17	17.23 0.09 -0.08	18.41 0.15 -0.06	18.61 0.22 -0.11	15.98 0.20 -0.26	20.03 0.45 -0.04	20.40 0.63 -0.15	21.30 0.71 -0.30	25.33 0.95 -0.14	26.46 0.98 -0.24	26.80 0.97 -0.23	26.94 1.00 -0.18	25.00 0.88 -0.24	27.11 0.99 -0.16	29.51 1.21 -0.17	27.41 1.02 -0.22	28.53 1.14 -0.25	32.50 1.47 -0.34	33.55 1.50 -0.21	27.12 0.99 -0.18	25.28 0.81 -0.08	20.69 0.28 -0.20
DANSKAMMER___1 23586	28.93 1.54 -7.71	26.14 1.57 -3.85	20.31 0.98 -5.12	20.50 1.14 -2.29	21.34 1.27 -1.86	22.82 1.28 -3.26	24.42 1.09 -7.81	22.20 1.31 -1.35	25.52 1.41 -4.49	30.86 1.54 -9.02	30.38 1.87 -4.27	34.66 2.02 -7.41	34.80 2.10 -7.12	33.42 2.09 -5.58	33.24 1.96 -7.42	32.90 2.16 -4.78	35.71 2.39 -5.19	34.97 2.20 -6.60	36.94 2.25 -7.55	43.32 2.49 -10.14	40.76 2.67 -6.24	33.56 2.15 -5.44	28.71 1.93 -2.38	27.96 1.56 -6.21
DANSKAMMER___2 23589	28.93 1.54 -7.71	26.14 1.57 -3.85	20.31 0.98 -5.12	20.50 1.14 -2.29	21.34 1.27 -1.86	22.82 1.28 -3.26	24.42 1.09 -7.81	22.20 1.31 -1.35	25.52 1.41 -4.49	30.86 1.54 -9.02	30.38 1.87 -4.27	34.66 2.02 -7.41	34.80 2.10 -7.12	33.42 2.09 -5.58	33.24 1.96 -7.42	32.90 2.16 -4.78	35.71 2.39 -5.19	34.97 2.20 -6.60	36.94 2.25 -7.55	43.32 2.49 -10.14	40.76 2.67 -6.24	33.56 2.15 -5.44	28.71 1.93 -2.38	27.96 1.56 -6.21
DANSKAMMER___3 23590	28.93 1.54 -7.71	26.14 1.57 -3.85	20.31 0.98 -5.12	20.50 1.14 -2.29	21.34 1.27 -1.86	22.82 1.28 -3.26	24.42 1.09 -7.81	22.20 1.31 -1.35	25.52 1.41 -4.49	30.86 1.54 -9.02	30.38 1.87 -4.27	34.66 2.02 -7.41	34.80 2.10 -7.12	33.42 2.09 -5.58	33.24 1.96 -7.42	32.90 2.16 -4.78	35.71 2.39 -5.19	34.97 2.20 -6.60	36.94 2.25 -7.55	43.32 2.49 -10.14	40.76 2.67 -6.24	33.56 2.15 -5.44	28.71 1.93 -2.38	27.96 1.56 -6.21
DANSKAMMER___4 23591	28.93 1.54 -7.71	26.14 1.57 -3.85	20.31 0.98 -5.12	20.50 1.14 -2.29	21.34 1.27 -1.86	22.82 1.28 -3.26	24.42 1.09 -7.81	22.20 1.31 -1.35	25.52 1.41 -4.49	30.86 1.54 -9.02	30.38 1.87 -4.27	34.66 2.02 -7.41	34.80 2.10 -7.12	33.42 2.09 -5.58	33.24 1.96 -7.42	32.90 2.16 -4.78	35.71 2.39 -5.19	34.97 2.20 -6.60	36.94 2.25 -7.55	43.32 2.49 -10.14	40.76 2.67 -6.24	33.56 2.15 -5.44	28.71 1.93 -2.38	27.96 1.56 -6.21
DANSKAMMER___DIESEL 23592	28.93 1.54 -7.71	26.14 1.57 -3.85	20.31 0.98 -5.12	20.50 1.14 -2.29	21.34 1.27 -1.86	22.82 1.28 -3.26	24.42 1.09 -7.81	22.20 1.31 -1.35	25.52 1.41 -4.49	30.86 1.54 -9.02	30.38 1.87 -4.27	34.66 2.02 -7.41	34.80 2.10 -7.12	33.42 2.09 -5.58	33.24 1.96 -7.42	32.90 2.16 -4.78	35.71 2.39 -5.19	34.97 2.20 -6.60	36.94 2.25 -7.55	43.32 2.49 -10.14	40.76 2.67 -6.24	33.56 2.15 -5.44	28.71 1.93 -2.38	27.96 1.56 -6.21
DASHVILLE___HYD 23610	29.11 1.65 -7.78	26.18 1.57 -3.89	20.35 0.98 -5.16	20.50 1.13 -2.31	21.34 1.26 -1.88	22.83 1.26 -3.29	24.53 1.13 -7.88	22.35 1.45 -1.36	25.72 1.57 -4.53	31.12 1.72 -9.10	30.66 2.11 -4.31	35.00 2.30 -7.48	35.13 2.35 -7.18	33.75 2.37 -5.63	33.57 2.22 -7.49	33.23 2.44 -4.82	36.07 2.70 -5.24	35.32 2.49 -6.66	37.28 2.52 -7.62	43.72 2.79 -10.24	41.17 3.03 -6.30	33.87 2.41 -5.49	28.97 2.17 -2.40	28.24 1.78 -6.26
DELAWARE___LFGE 323621	23.60 0.71 -3.21	23.05 0.73 -1.61	16.77 0.43 -2.13	18.53 0.51 -0.95	19.54 0.56 -0.78	20.22 0.58 -1.36	19.26 0.48 -3.25	20.77 0.66 -0.56	22.24 0.75 -1.87	24.88 0.83 -3.76	27.04 1.02 -1.78	29.40 1.08 -3.09	29.65 1.10 -2.97	29.19 1.11 -2.32	27.99 1.03 -3.09	29.07 1.12 -1.99	31.56 1.27 -2.16	30.07 1.15 -2.75	31.47 1.19 -3.14	36.30 1.38 -4.22	35.88 1.43 -2.60	29.34 1.12 -2.27	26.39 1.00 -0.99	23.58 0.79 -2.58
DOGLEVILLE___HYD 23807	20.81 1.32 0.19	22.13 1.51 0.09	15.11 1.02 0.12	18.24 1.23 0.06	19.47 1.31 0.05	19.53 1.33 0.08	16.36 1.02 0.19	20.82 1.31 0.03	20.88 1.37 0.11	21.51 1.44 0.22	25.88 1.75 0.10	26.89 1.84 0.18	27.26 1.84 0.17	27.47 1.85 0.14	25.38 1.69 0.18	27.74 1.90 0.12	30.09 2.08 0.13	27.95 1.94 0.16	28.96 2.01 0.18	32.71 2.27 0.25	34.05 2.36 0.15	27.69 1.87 0.13	26.08 1.73 0.06	21.47 1.41 0.15
DUNKIRK___1 23563	19.89 -1.02 -1.23	19.99 -1.35 -0.62	14.05 -0.98 -0.82	16.22 -1.21 -0.37	17.12 -1.38 -0.30	17.43 -1.37 -0.52	15.47 -1.30 -1.25	17.76 -1.99 -0.22	18.55 -1.79 -0.72	20.19 -1.54 -1.44	23.28 -1.65 -0.68	24.82 -1.59 -1.18	25.11 -1.61 -1.14	25.00 -1.65 -0.89	23.48 -1.58 -1.19	25.02 -1.71 -0.76	26.94 -2.05 -0.86	25.41 -1.86 -1.10	26.49 -1.90 -1.25	30.23 -2.15 -1.68	30.55 -2.32 -1.04	25.07 -1.79 -0.90	23.16 -1.63 -0.40	20.39 -0.85 -1.03
DUNKIRK___2 23564	19.89 -1.02 -1.23	19.99 -1.35 -0.62	14.05 -0.98 -0.82	16.22 -1.21 -0.37	17.12 -1.38 -0.30	17.43 -1.37 -0.52	15.47 -1.30 -1.25	17.76 -1.99 -0.22	18.55 -1.79 -0.72	20.19 -1.54 -1.44	23.28 -1.65 -0.68	24.82 -1.59 -1.18	25.11 -1.61 -1.14	25.00 -1.65 -0.89	23.48 -1.58 -1.19	25.02 -1.71 -0.76	26.94 -2.05 -0.86	25.41 -1.86 -1.10	26.49 -1.90 -1.25	30.23 -2.15 -1.68	30.55 -2.32 -1.04	25.07 -1.79 -0.90	23.16 -1.63 -0.40	20.39 -0.85 -1.03
DUNKIRK___3 23565	19.93 -1.00 -1.26	20.06 -1.28 -0.63	14.11 -0.94 -0.83	16.28 -1.16 -0.37	17.18 -1.33 -0.30	17.50 -1.32 -0.53	15.51 -1.29 -1.27	17.85 -1.91 -0.22	18.65 -1.71 -0.73	20.28 -1.48 -1.47	23.34 -1.60 -0.70	24.90 -1.54 -1.21	25.19 -1.56 -1.16	25.09 -1.57 -0.91	23.55 -1.53 -1.21	25.08 -1.66 -0.78	27.02 -1.97 -0.86	25.49 -1.78 -1.09	26.54 -1.85 -1.25	30.31 -2.06 -1.68	30.65 -2.23 -1.03	25.15 -1.71 -0.90	23.26 -1.54 -0.39	20.44 -0.79 -1.03

DUNKIRK___4 23566	19.93 -1.00 -1.26	20.06 -1.28 -0.63	14.11 -0.94 -0.83	16.28 -1.16 -0.37	17.18 -1.33 -0.30	17.50 -1.32 -0.53	15.51 -1.29 -1.27	17.85 -1.91 -0.22	18.65 -1.71 -0.73	20.28 -1.48 -1.47	23.34 -1.60 -0.70	24.90 -1.54 -1.21	25.19 -1.56 -1.16	25.09 -1.57 -0.91	23.55 -1.53 -1.21	25.08 -1.66 -0.78	27.02 -1.97 -0.86	25.49 -1.78 -1.09	26.54 -1.85 -1.25	30.31 -2.06 -1.68	30.65 -2.23 -1.03	25.15 -1.71 -0.90	23.26 -1.54 -0.39	20.44 -0.79 -1.03
EAST HAMPTON___GT 23717	32.30 3.86 -8.76	28.32 3.83 -3.77	26.92 2.43 -10.28	22.17 2.87 -2.23	23.16 3.13 -1.83	24.61 3.14 -3.18	25.56 2.44 -7.60	24.00 3.15 -1.31	27.34 3.36 -4.37	32.77 3.69 -8.79	34.20 4.56 -5.40	37.80 4.79 -7.78	40.11 4.86 -9.66	40.18 4.87 -9.56	40.00 4.51 -11.62	40.05 4.91 -9.18	42.65 5.37 -9.14	42.66 4.97 -11.51	44.10 5.13 -11.84	48.55 5.86 -12.00	45.19 6.05 -7.30	42.34 4.72 -11.66	31.28 4.22 -2.66	30.25 4.00 -6.05
EAST RIVER___6 23660	29.19 2.01 -7.50	26.43 1.97 -3.75	20.42 1.24 -4.98	20.73 1.43 -2.23	21.60 1.58 -1.81	23.01 1.55 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.84 3.28 -9.87	41.48 3.57 -6.07	34.13 2.88 -5.30	29.35 2.64 -2.31	28.40 2.16 -6.04
EAST RIVER___7 23524	29.19 2.01 -7.50	26.43 1.97 -3.75	20.42 1.24 -4.98	20.73 1.43 -2.23	21.60 1.58 -1.81	23.01 1.55 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.84 3.28 -9.87	41.48 3.57 -6.07	34.13 2.88 -5.30	29.35 2.64 -2.31	28.40 2.16 -6.04
EAST_HAMPTON___DIESEL 23722	32.30 3.86 -8.76	28.32 3.83 -3.77	26.92 2.43 -10.28	22.17 2.87 -2.23	23.16 3.13 -1.83	24.61 3.14 -3.18	25.56 2.44 -7.60	24.00 3.15 -1.31	27.34 3.36 -4.37	32.77 3.69 -8.79	34.20 4.56 -5.40	37.80 4.79 -7.78	40.11 4.86 -9.66	40.18 4.87 -9.56	40.00 4.51 -11.62	40.05 4.91 -9.18	42.65 5.37 -9.14	42.66 4.97 -11.51	44.10 5.13 -11.84	48.55 5.86 -12.00	45.19 6.05 -7.30	42.34 4.72 -11.66	31.28 4.22 -2.66	30.25 4.00 -6.05
EAST_RIVER___1 323558	29.17 1.99 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.44 1.32 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.22 2.71 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.08 2.83 -5.30	29.30 2.59 -2.31	28.38 2.14 -6.04
EAST_RIVER___2 323559	29.19 2.01 -7.50	26.43 1.97 -3.75	20.42 1.24 -4.98	20.73 1.43 -2.23	21.60 1.58 -1.81	23.01 1.55 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.06 2.62 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.42 2.80 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.84 3.28 -9.87	41.48 3.57 -6.07	34.13 2.88 -5.30	29.35 2.64 -2.31	28.40 2.16 -6.04
EAST___DELAWARE_HYD 23607	27.18 0.96 -6.54	24.94 0.95 -3.27	19.10 0.55 -4.34	19.64 0.63 -1.94	20.53 0.75 -1.58	21.78 0.73 -2.77	22.83 0.68 -6.62	21.64 0.96 -1.15	24.53 1.10 -3.81	29.16 1.22 -7.65	29.32 1.45 -3.62	33.10 1.59 -6.28	33.26 1.64 -6.04	32.11 1.62 -4.73	31.66 1.50 -6.29	31.66 1.64 -4.05	34.39 1.86 -4.40	33.42 1.65 -5.60	35.22 1.68 -6.40	41.26 1.96 -8.60	39.21 2.07 -5.30	32.18 1.61 -4.62	27.83 1.42 -2.02	26.54 1.07 -5.26
ELEC_TRO_TEK 24086	30.53 2.09 -8.76	26.58 2.09 -3.77	25.83 1.34 -10.28	20.89 1.59 -2.24	21.76 1.73 -1.83	23.18 1.72 -3.18	24.55 1.43 -7.60	22.69 1.84 -1.31	25.93 1.94 -4.37	31.21 2.13 -8.79	33.00 2.50 -6.26	36.26 2.72 -8.31	38.36 2.79 -9.98	38.43 2.81 -9.87	38.42 2.63 -11.93	38.35 2.88 -9.50	40.69 3.21 -9.35	40.89 3.01 -11.70	42.11 3.07 -11.91	46.07 3.38 -12.01	42.84 3.63 -7.37	40.70 2.88 -11.86	30.82 2.68 -3.73	28.49 2.24 -6.05
ELLENBURG_WT_PWR 323604	18.97 -0.71 0.00	19.95 -0.77 0.00	13.75 -0.45 0.00	16.55 -0.51 0.00	17.64 -0.56 0.00	17.73 -0.55 0.00	15.16 -0.36 0.00	19.09 -0.45 0.00	19.13 -0.49 0.00	19.68 -0.61 0.00	23.42 -0.82 0.00	24.32 -0.91 0.00	24.69 -0.90 0.00	24.85 -0.90 0.00	23.06 -0.81 0.00	25.08 -0.88 0.00	27.26 -0.87 0.00	25.31 -0.86 0.00	26.22 -0.92 0.00	29.68 -1.01 0.00	30.79 -1.05 0.00	25.05 -0.91 0.00	23.57 -0.83 0.00	19.42 -0.79 0.00
E_CANADA_CAP_HY 24051	32.20 0.37 -12.14	27.24 0.46 -6.07	22.59 0.33 -8.06	21.06 0.39 -3.60	21.52 0.38 -2.94	23.82 0.40 -5.14	28.08 0.26 -12.30	22.12 0.45 -2.13	27.22 0.53 -7.07	35.09 0.59 -14.21	31.72 0.75 -6.72	37.58 0.68 -11.67	37.46 0.67 -11.21	35.16 0.62 -8.78	36.10 0.55 -11.68	34.12 0.62 -7.53	37.01 0.70 -8.17	37.30 0.73 -10.40	39.81 0.79 -11.89	47.86 1.20 -15.98	42.76 1.08 -9.84	35.29 0.75 -8.58	28.71 0.56 -3.75	30.36 0.38 -9.77
E_CANADA_MHWK_HY 24050	20.81 1.32 0.19	22.13 1.51 0.09	15.11 1.02 0.12	18.24 1.23 0.06	19.47 1.31 0.05	19.53 1.33 0.08	16.36 1.02 0.19	20.82 1.31 0.03	20.88 1.37 0.11	21.51 1.44 0.22	25.88 1.75 0.10	26.89 1.84 0.18	27.26 1.84 0.17	27.47 1.85 0.14	25.38 1.69 0.18	27.74 1.90 0.12	30.09 2.08 0.13	27.95 1.94 0.16	28.96 2.01 0.18	32.71 2.27 0.25	34.05 2.36 0.15	27.69 1.87 0.13	26.08 1.73 0.06	21.47 1.41 0.15
E_FISHKILL___LBMP 23776	28.96 1.59 -7.68	26.15 1.60 -3.84	20.33 1.02 -5.10	20.54 1.19 -2.28	21.37 1.31 -1.86	22.85 1.32 -3.25	24.42 1.12 -7.78	22.33 1.45 -1.35	25.61 1.51 -4.48	30.93 1.64 -8.99	30.48 1.99 -4.25	34.76 2.14 -7.38	34.88 2.20 -7.09	33.50 2.19 -5.56	33.31 2.05 -7.39	32.99 2.26 -4.76	35.81 2.50 -5.17	35.08 2.33 -6.58	37.02 2.36 -7.52	43.44 2.64 -10.11	40.87 2.80 -6.22	33.64 2.26 -5.43	28.85 2.07 -2.37	28.08 1.70 -6.18
FAR ROCKAWAY___4 23548	30.99 2.54 -8.77	27.12 2.63 -3.77	26.19 1.69 -10.29	21.30 2.00 -2.24	22.21 2.17 -1.84	23.64 2.18 -3.19	24.88 1.75 -7.60	23.11 2.25 -1.32	26.37 2.37 -4.38	31.68 2.60 -8.79	40.18 3.03 -12.91	40.90 3.28 -12.39	41.41 3.38 -12.45	41.45 3.40 -12.30	41.39 3.17 -14.35	41.42 3.48 -11.97	42.95 3.85 -10.96	43.01 3.66 -13.17	43.33 3.75 -12.45	46.95 4.20 -12.06	44.23 4.46 -7.93	42.96 3.53 -13.47	39.69 3.22 -12.07	29.00 2.75 -6.05
FARRAGUT___LBMP 323566	29.13 1.95 -7.50	26.39 1.93 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.75 2.35 -4.15	35.04 2.60 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.25 3.07 -5.05	35.45 2.85 -6.42	37.38 2.90 -7.34	43.78 3.22 -9.87	41.39 3.47 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04
FENNER___WINDPWR 24204	20.33 0.30 -0.35	21.24 0.35 -0.17	14.60 0.16 -0.23	17.37 0.20 -0.10	18.52 0.24 -0.08	18.68 0.26 -0.15	16.03 0.16 -0.35	19.84 0.23 -0.06	20.20 0.37 -0.20	21.19 0.49 -0.41	25.09 0.65 -0.19	26.30 0.73 -0.34	26.65 0.74 -0.32	26.75 0.75 -0.25	24.85 0.64 -0.34	26.88 0.70 -0.22	29.13 0.76 -0.23	27.18 0.71 -0.30	28.24 0.76 -0.34	32.01 0.86 -0.46	33.02 0.89 -0.28	26.91 0.70 -0.25	25.12 0.61 -0.11	20.87 0.38 -0.28

FIBERTEK____ENERGY 23856	20.35 -0.04 -0.71	21.05 -0.02 -0.35	14.62 -0.06 -0.47	17.19 -0.09 -0.21	18.28 -0.09 -0.17	18.50 -0.07 -0.30	16.11 -0.12 -0.71	19.49 -0.18 -0.12	19.95 -0.08 -0.41	21.12 0.00 -0.83	24.71 0.07 -0.39	26.01 0.10 -0.68	26.34 0.10 -0.65	26.37 0.10 -0.51	24.60 0.05 -0.68	26.45 0.05 -0.44	28.61 0.00 -0.48	26.81 0.03 -0.60	27.88 0.05 -0.69	31.68 0.06 -0.93	32.48 0.06 -0.57	26.53 0.08 -0.50	24.67 0.05 -0.22	20.81 0.04 -0.57
FITZPATRICK____ 23598	19.69 -0.43 -0.44	20.46 -0.48 -0.22	14.15 -0.36 -0.29	16.77 -0.43 -0.13	17.85 -0.46 -0.11	18.01 -0.46 -0.19	15.55 -0.42 -0.45	19.07 -0.55 -0.08	19.39 -0.49 -0.26	20.37 -0.45 -0.52	24.00 -0.48 -0.25	25.18 -0.48 -0.43	25.51 -0.49 -0.41	25.59 -0.49 -0.32	23.82 -0.48 -0.43	25.72 -0.52 -0.28	27.84 -0.59 -0.30	26.03 -0.52 -0.38	27.03 -0.54 -0.44	30.66 -0.61 -0.59	31.53 -0.67 -0.36	25.75 -0.52 -0.31	24.05 -0.49 -0.14	20.16 -0.40 -0.36
FORT ORANGE____ 23900	30.41 1.32 -9.41	26.83 1.41 -4.70	21.45 0.99 -6.24	21.04 1.18 -2.79	21.73 1.26 -2.28	23.52 1.26 -3.98	26.09 1.04 -9.53	22.52 1.33 -1.65	26.44 1.33 -5.48	32.68 1.38 -11.01	31.10 1.65 -5.21	35.99 1.72 -9.04	36.01 1.74 -8.69	34.31 1.75 -6.80	34.52 1.60 -9.05	33.54 1.74 -5.83	36.35 1.88 -6.33	35.98 1.75 -8.06	38.17 1.82 -9.21	45.13 2.06 -12.38	41.56 2.10 -7.62	34.34 1.74 -6.64	28.96 1.66 -2.90	29.15 1.37 -7.57
FORT_DRUM_COGEN 23780	20.12 0.20 -0.24	21.00 0.17 -0.12	14.41 0.04 -0.16	17.21 0.07 -0.07	18.41 0.15 -0.06	18.60 0.22 -0.10	15.97 0.20 -0.25	20.01 0.43 -0.04	20.37 0.61 -0.14	21.27 0.69 -0.29	25.30 0.92 -0.14	26.42 0.96 -0.23	26.76 0.95 -0.23	26.91 0.98 -0.18	24.96 0.86 -0.23	27.05 0.93 -0.15	29.48 1.18 -0.16	27.38 0.99 -0.21	28.46 1.09 -0.24	32.45 1.44 -0.32	33.47 1.43 -0.20	27.09 0.96 -0.17	25.26 0.78 -0.08	20.66 0.26 -0.20
FPL_FAR_ROCK_GT1 24212	30.99 2.54 -8.77	27.12 2.63 -3.77	26.19 1.69 -10.29	21.30 2.00 -2.24	22.21 2.17 -1.84	23.64 2.18 -3.19	24.88 1.75 -7.60	23.11 2.25 -1.32	26.37 2.37 -4.38	31.68 2.60 -8.79	40.18 3.03 -12.91	40.90 3.28 -12.39	41.41 3.38 -12.45	41.45 3.40 -12.30	41.39 3.17 -14.35	41.42 3.48 -11.97	42.95 3.85 -10.96	43.01 3.66 -13.17	43.33 3.75 -12.45	46.95 4.20 -12.06	44.23 4.46 -7.93	42.96 3.53 -13.47	39.69 3.22 -12.07	29.00 2.75 -6.05
FPL_FAR_ROCK_GT2 23815	30.99 2.54 -8.77	27.12 2.63 -3.77	26.19 1.69 -10.29	21.30 2.00 -2.24	22.21 2.17 -1.84	23.64 2.18 -3.19	24.88 1.75 -7.60	23.11 2.25 -1.32	26.37 2.37 -4.38	31.68 2.60 -8.79	40.18 3.03 -12.91	40.90 3.28 -12.39	41.41 3.38 -12.45	41.45 3.40 -12.30	41.39 3.17 -14.35	41.42 3.48 -11.97	42.95 3.85 -10.96	43.01 3.66 -13.17	43.33 3.75 -12.45	46.95 4.20 -12.06	44.23 4.46 -7.93	42.96 3.53 -13.47	39.69 3.22 -12.07	29.00 2.75 -6.05
FRANKLIN_FALL_HYD 24054	18.76 -0.92 0.00	19.68 -1.04 0.00	13.60 -0.61 0.00	16.38 -0.68 0.00	17.44 -0.76 0.00	17.55 -0.73 0.00	15.06 -0.47 0.00	18.99 -0.55 0.00	19.07 -0.55 0.00	19.58 -0.71 0.00	23.30 -0.95 0.00	24.17 -1.06 0.00	24.56 -1.02 0.00	24.75 -1.00 0.00	22.94 -0.93 0.00	24.98 -0.99 0.00	27.21 -0.93 0.00	25.21 -0.97 0.00	26.13 -1.00 0.00	29.58 -1.10 0.00	30.70 -1.15 0.00	24.92 -1.04 0.00	23.47 -0.93 0.00	19.23 -0.97 0.00
FREEPORT_EQUS_GT1 23764	30.78 2.34 -8.76	26.89 2.40 -3.77	26.03 1.53 -10.28	21.11 1.81 -2.24	22.00 1.97 -1.83	23.42 1.96 -3.18	24.70 1.58 -7.60	22.89 2.03 -1.32	26.15 2.16 -4.37	31.45 2.37 -8.79	34.11 2.79 -7.07	37.06 3.03 -8.81	38.97 3.10 -10.28	39.04 3.12 -10.17	39.03 2.94 -12.23	38.99 3.22 -9.81	41.25 3.57 -9.55	41.41 3.35 -11.88	42.53 3.42 -11.97	46.51 3.81 -12.01	43.36 4.08 -7.44	41.24 3.22 -12.06	32.11 2.95 -4.76	28.76 2.51 -6.05
FULTON COGEN____ 23766	19.97 -0.28 -0.56	20.75 -0.25 -0.28	14.37 -0.21 -0.37	16.98 -0.26 -0.17	18.06 -0.27 -0.14	18.24 -0.27 -0.24	15.78 -0.31 -0.57	19.25 -0.39 -0.10	19.63 -0.31 -0.33	20.71 -0.24 -0.66	24.31 -0.24 -0.31	25.54 -0.23 -0.54	25.88 -0.23 -0.52	25.93 -0.23 -0.41	24.17 -0.24 -0.54	26.05 -0.26 -0.35	28.20 -0.31 -0.38	26.37 -0.29 -0.48	27.42 -0.27 -0.55	31.15 -0.28 -0.74	31.98 -0.32 -0.46	26.10 -0.26 -0.40	24.31 -0.27 -0.17	20.43 -0.22 -0.45
Freeport____CT2 23818	30.78 2.34 -8.76	26.89 2.40 -3.77	26.03 1.53 -10.28	21.11 1.81 -2.24	22.00 1.97 -1.83	23.42 1.96 -3.18	24.70 1.58 -7.60	22.89 2.03 -1.32	26.15 2.16 -4.37	31.45 2.37 -8.79	34.11 2.79 -7.07	37.06 3.03 -8.81	38.97 3.10 -10.28	39.04 3.12 -10.17	39.03 2.94 -12.23	38.99 3.22 -9.81	41.25 3.57 -9.55	41.41 3.35 -11.88	42.53 3.42 -11.97	46.51 3.81 -12.01	43.36 4.08 -7.44	41.24 3.22 -12.06	32.11 2.95 -4.76	28.76 2.51 -6.05
G.F.CEMENT____DRP 24184	31.49 2.01 -9.80	27.69 2.07 -4.90	22.18 1.46 -6.51	21.77 1.79 -2.91	22.41 1.84 -2.37	24.29 1.86 -4.15	26.99 1.54 -9.93	23.17 1.91 -1.72	27.23 1.90 -5.71	33.69 1.93 -11.47	32.00 2.33 -5.43	36.85 2.19 -9.42	36.81 2.17 -9.05	34.98 2.14 -7.09	35.23 1.93 -9.43	34.12 2.08 -6.08	36.95 2.22 -6.60	36.92 2.36 -8.39	39.28 2.55 -9.60	46.50 2.92 -12.90	42.65 2.87 -7.94	35.29 2.41 -6.92	29.75 2.32 -3.03	30.03 1.94 -7.89
GARDENVILLE____LBMP 24039	19.79 -1.02 -1.13	20.02 -1.26 -0.57	14.05 -0.91 -0.75	16.28 -1.13 -0.34	17.17 -1.31 -0.27	17.46 -1.30 -0.48	15.27 -1.40 -1.15	17.82 -1.91 -0.20	18.55 -1.73 -0.66	20.18 -1.44 -1.32	23.34 -1.53 -0.63	24.83 -1.49 -1.09	25.12 -1.51 -1.04	25.05 -1.52 -0.82	23.45 -1.50 -1.09	25.03 -1.64 -0.70	26.91 -2.00 -0.77	25.40 -1.75 -0.98	26.44 -1.82 -1.12	30.14 -2.06 -1.51	30.51 -2.26 -0.93	25.11 -1.66 -0.81	23.31 -1.44 -0.35	20.30 -0.83 -0.92
GENERAL____MILLS 23808	19.84 -0.98 -1.15	20.05 -1.24 -0.57	14.07 -0.90 -0.76	16.30 -1.11 -0.34	17.19 -1.29 -0.28	17.48 -1.28 -0.49	15.30 -1.38 -1.16	17.85 -1.90 -0.20	18.58 -1.71 -0.67	20.23 -1.40 -1.34	23.37 -1.50 -0.63	24.89 -1.44 -1.10	25.16 -1.48 -1.06	25.12 -1.47 -0.83	23.49 -1.48 -1.10	25.07 -1.61 -0.71	26.95 -1.97 -0.78	25.44 -1.73 -0.99	26.48 -1.79 -1.14	30.22 -1.99 -1.53	30.55 -2.23 -0.94	25.17 -1.61 -0.82	23.34 -1.42 -0.36	20.33 -0.81 -0.93
GE_PLASTICS____DRP 24183	30.08 0.91 -9.49	26.47 1.02 -4.74	21.26 0.75 -6.30	20.80 0.92 -2.82	21.46 0.96 -2.29	23.26 0.97 -4.02	25.94 0.81 -9.61	22.24 1.04 -1.66	26.11 0.96 -5.53	32.35 0.95 -11.11	30.59 1.09 -5.25	35.49 1.14 -9.12	35.50 1.15 -8.76	33.78 1.16 -6.86	34.05 1.05 -9.13	32.99 1.14 -5.89	35.76 1.24 -6.39	35.45 1.15 -8.13	37.62 1.19 -9.29	44.53 1.35 -12.49	40.90 1.37 -7.69	33.83 1.17 -6.70	28.43 1.10 -2.93	28.75 0.91 -7.64
GILBOA____1 23756	27.96 0.91 -7.37	25.31 0.91 -3.68	19.71 0.61 -4.89	19.97 0.72 -2.19	20.75 0.76 -1.78	22.19 0.79 -3.12	23.64 0.65 -7.47	21.67 0.84 -1.29	24.80 0.88 -4.29	29.85 0.93 -8.63	29.46 1.14 -4.08	33.53 1.21 -7.09	33.62 1.23 -6.81	32.32 1.24 -5.33	32.11 1.15 -7.09	31.78 1.25 -4.57	34.47 1.38 -4.96	33.77 1.28 -6.31	35.66 1.30 -7.22	41.86 1.47 -9.70	39.34 1.53 -5.97	32.41 1.25 -5.21	27.85 1.17 -2.28	27.11 0.97 -5.93
GILBOA____2 23757	27.96 0.91 -7.37	25.31 0.91 -3.68	19.71 0.61 -4.89	19.97 0.72 -2.19	20.75 0.76 -1.78	22.19 0.79 -3.12	23.64 0.65 -7.47	21.67 0.84 -1.29	24.80 0.88 -4.29	29.85 0.93 -8.63	29.46 1.14 -4.08	33.53 1.21 -7.09	33.62 1.23 -6.81	32.32 1.24 -5.33	32.11 1.15 -7.09	31.78 1.25 -4.57	34.47 1.38 -4.96	33.77 1.28 -6.31	35.66 1.30 -7.22	41.86 1.47 -9.70	39.34 1.53 -5.97	32.41 1.25 -5.21	27.85 1.17 -2.28	27.11 0.97 -5.93

GILBOA___3 23758	27.96 0.91 -7.37	25.31 0.91 -3.68	19.71 0.61 -4.89	19.97 0.72 -2.19	20.75 0.76 -1.78	22.19 0.79 -3.12	23.64 0.65 -7.47	21.67 0.84 -1.29	24.80 0.88 -4.29	29.85 0.93 -8.63	29.46 1.14 -4.08	33.53 1.21 -7.09	33.62 1.23 -6.81	32.32 1.24 -5.33	32.11 1.15 -7.09	31.78 1.25 -4.57	34.47 1.38 -4.96	33.77 1.28 -6.31	35.66 1.30 -7.22	41.86 1.47 -9.70	39.34 1.53 -5.97	32.41 1.25 -5.21	27.85 1.17 -2.28	27.11 0.97 -5.93
GILBOA___4 23759	27.96 0.91 -7.37	25.31 0.91 -3.68	19.71 0.61 -4.89	19.97 0.72 -2.19	20.75 0.76 -1.78	22.19 0.79 -3.12	23.64 0.65 -7.47	21.67 0.84 -1.29	24.80 0.88 -4.29	29.85 0.93 -8.63	29.46 1.14 -4.08	33.53 1.21 -7.09	33.62 1.23 -6.81	32.32 1.24 -5.33	32.11 1.15 -7.09	31.78 1.25 -4.57	34.47 1.38 -4.96	33.77 1.28 -6.31	35.66 1.30 -7.22	41.86 1.47 -9.70	39.34 1.53 -5.97	32.41 1.25 -5.21	27.85 1.17 -2.28	27.11 0.97 -5.93
GILBOA___ 23599	27.96 0.91 -7.37	25.31 0.91 -3.68	19.71 0.61 -4.89	19.97 0.72 -2.19	20.75 0.76 -1.78	22.19 0.79 -3.12	23.64 0.65 -7.47	21.67 0.84 -1.29	24.80 0.88 -4.29	29.85 0.93 -8.63	29.46 1.14 -4.08	33.53 1.21 -7.09	33.62 1.23 -6.81	32.32 1.24 -5.33	32.11 1.15 -7.09	31.78 1.25 -4.57	34.47 1.38 -4.96	33.77 1.28 -6.31	35.66 1.30 -7.22	41.86 1.47 -9.70	39.34 1.53 -5.97	32.41 1.25 -5.21	27.85 1.17 -2.28	27.11 0.97 -5.93
GINNA___ 23603	20.60 0.10 -0.82	21.17 0.04 -0.41	14.68 -0.07 -0.55	17.24 -0.07 -0.24	18.29 -0.11 -0.20	18.54 -0.09 -0.35	16.14 -0.22 -0.83	19.37 -0.31 -0.14	19.98 -0.12 -0.48	21.38 0.12 -0.96	24.99 0.29 -0.46	26.40 0.38 -0.79	26.73 0.38 -0.76	26.79 0.44 -0.60	25.00 0.33 -0.79	26.84 0.36 -0.51	28.94 0.25 -0.56	27.17 0.29 -0.71	28.25 0.30 -0.81	32.18 0.40 -1.09	32.83 0.32 -0.67	26.85 0.31 -0.58	24.97 0.32 -0.26	21.19 0.32 -0.67
GLEN PARK___ 23778	20.20 0.24 -0.28	21.08 0.23 -0.14	14.47 0.07 -0.19	17.27 0.12 -0.08	18.45 0.18 -0.07	18.65 0.26 -0.12	16.04 0.23 -0.28	20.08 0.49 -0.05	20.45 0.67 -0.16	21.39 0.77 -0.33	25.44 1.04 -0.16	26.58 1.08 -0.27	26.92 1.07 -0.26	27.07 1.11 -0.20	25.12 0.98 -0.27	27.20 1.06 -0.17	29.64 1.32 -0.19	27.57 1.15 -0.24	28.69 1.28 -0.27	32.72 1.66 -0.37	33.66 1.59 -0.23	27.22 1.06 -0.20	25.37 0.88 -0.09	20.75 0.32 -0.23
GLENWOOD_IC_1_G5 23712	30.57 2.13 -8.76	26.60 2.11 -3.77	25.84 1.35 -10.28	20.89 1.59 -2.24	21.76 1.73 -1.83	23.20 1.74 -3.18	24.58 1.46 -7.60	22.71 1.86 -1.31	25.97 1.98 -4.37	31.25 2.17 -8.79	33.36 2.59 -6.52	36.53 2.83 -8.47	38.56 2.89 -10.08	38.63 2.91 -9.97	38.62 2.72 -12.03	38.55 2.99 -9.60	40.87 3.32 -9.41	41.05 3.11 -11.76	42.24 3.18 -11.93	46.23 3.53 -12.01	43.03 3.79 -7.39	40.90 3.01 -11.93	31.23 2.76 -4.07	28.53 2.28 -6.05
GLENWOOD_IC_2_G1 23688	30.45 2.01 -8.76	26.49 2.01 -3.77	25.77 1.28 -10.28	20.80 1.50 -2.23	21.67 1.64 -1.83	23.09 1.63 -3.18	24.48 1.37 -7.60	22.61 1.76 -1.31	25.85 1.86 -4.37	31.13 2.05 -8.79	32.63 2.45 -5.94	36.01 2.67 -8.11	38.19 2.74 -9.86	38.26 2.76 -9.75	38.26 2.58 -11.81	38.18 2.83 -9.38	40.53 3.12 -9.27	40.74 2.93 -11.63	42.00 2.99 -11.88	46.01 3.31 -12.01	42.75 3.57 -7.34	40.60 2.86 -11.79	30.34 2.61 -3.33	28.41 2.16 -6.05
GLENWOOD_IC_3_G1 23689	30.45 2.01 -8.76	26.49 2.01 -3.77	25.77 1.28 -10.28	20.80 1.50 -2.23	21.67 1.64 -1.83	23.09 1.63 -3.18	24.48 1.37 -7.60	22.61 1.76 -1.31	25.85 1.86 -4.37	31.13 2.05 -8.79	32.63 2.45 -5.94	36.01 2.67 -8.11	38.19 2.74 -9.86	38.26 2.76 -9.75	38.26 2.58 -11.81	38.18 2.83 -9.38	40.53 3.12 -9.27	40.74 2.93 -11.63	42.00 2.99 -11.88	46.01 3.31 -12.01	42.75 3.57 -7.34	40.60 2.86 -11.79	30.34 2.61 -3.33	28.41 2.16 -6.05
GLENWOOD___4 23550	30.57 2.13 -8.76	26.60 2.11 -3.77	25.84 1.35 -10.28	20.89 1.59 -2.24	21.76 1.73 -1.83	23.20 1.74 -3.18	24.58 1.46 -7.60	22.73 1.88 -1.31	25.97 1.98 -4.37	31.25 2.17 -8.79	33.36 2.59 -6.52	36.52 2.83 -8.47	38.56 2.89 -10.08	38.63 2.91 -9.97	38.62 2.72 -12.03	38.55 2.99 -9.60	40.87 3.32 -9.41	41.05 3.11 -11.76	42.24 3.18 -11.93	46.23 3.53 -12.01	43.03 3.79 -7.39	40.90 3.01 -11.93	31.23 2.76 -4.07	28.53 2.28 -6.05
GLENWOOD___5 23614	30.57 2.13 -8.76	26.60 2.11 -3.77	25.84 1.35 -10.28	20.89 1.59 -2.24	21.76 1.73 -1.83	23.20 1.74 -3.18	24.58 1.46 -7.60	22.73 1.88 -1.31	25.97 1.98 -4.37	31.25 2.17 -8.79	33.36 2.59 -6.52	36.52 2.83 -8.47	38.56 2.89 -10.08	38.63 2.91 -9.97	38.62 2.72 -12.03	38.55 2.99 -9.60	40.87 3.32 -9.41	41.05 3.11 -11.76	42.24 3.18 -11.93	46.23 3.53 -12.01	43.03 3.79 -7.39	40.90 3.01 -11.93	31.23 2.76 -4.07	28.53 2.28 -6.05
GLOBAL GREEN_PORT_GT1 23814	32.44 4.00 -8.76	28.54 4.06 -3.77	27.08 2.59 -10.28	22.36 3.05 -2.23	23.37 3.33 -1.83	24.83 3.36 -3.18	25.68 2.56 -7.60	24.14 3.28 -1.31	27.48 3.49 -4.37	32.93 3.86 -8.79	34.37 4.73 -5.40	37.98 4.97 -7.78	40.29 5.04 -9.66	40.39 5.07 -9.56	40.19 4.70 -11.62	40.26 5.12 -9.18	42.84 5.57 -9.14	42.82 5.13 -11.51	44.29 5.32 -11.84	48.77 6.08 -12.00	45.41 6.27 -7.30	42.55 4.93 -11.66	31.45 4.39 -2.66	30.37 4.12 -6.05
GOETHSLN___LBMP 323567	29.09 1.91 -7.50	26.35 1.89 -3.75	20.36 1.18 -4.98	20.66 1.37 -2.23	21.51 1.49 -1.81	22.93 1.48 -3.17	24.39 1.27 -7.59	22.48 1.62 -1.31	25.74 1.75 -4.37	31.00 1.93 -8.77	30.70 2.30 -4.15	34.98 2.55 -7.21	35.12 2.61 -6.92	33.81 2.63 -5.42	33.57 2.48 -7.21	33.34 2.73 -4.65	36.19 3.01 -5.05	35.39 2.80 -6.42	37.33 2.85 -7.34	43.72 3.16 -9.87	41.35 3.44 -6.07	34.01 2.75 -5.30	29.23 2.51 -2.31	28.32 2.08 -6.04
GOUDEY___7 23579	22.43 0.31 -2.44	22.18 0.25 -1.22	15.94 0.11 -1.62	17.91 0.12 -0.72	18.92 0.13 -0.59	19.46 0.15 -1.03	18.07 0.08 -2.47	20.03 0.06 -0.43	21.20 0.16 -1.42	23.43 0.28 -2.85	26.00 0.41 -1.35	28.03 0.45 -2.34	28.30 0.46 -2.25	27.98 0.46 -1.76	26.60 0.38 -2.35	27.92 0.44 -1.51	30.22 0.45 -1.64	28.70 0.44 -2.08	29.98 0.46 -2.38	34.44 0.55 -3.20	34.35 0.54 -1.97	28.12 0.44 -1.72	25.52 0.37 -0.75	22.56 0.40 -1.96
GOUDEY___8 23580	22.41 0.30 -2.44	22.18 0.25 -1.22	15.94 0.11 -1.62	17.91 0.12 -0.72	18.90 0.11 -0.59	19.44 0.13 -1.03	18.05 0.06 -2.47	20.01 0.04 -0.43	21.20 0.16 -1.42	23.41 0.26 -2.85	25.98 0.39 -1.35	28.00 0.43 -2.34	28.30 0.46 -2.25	27.96 0.44 -1.76	26.57 0.36 -2.35	27.89 0.42 -1.51	30.19 0.42 -1.64	28.68 0.42 -2.08	29.95 0.43 -2.38	34.41 0.52 -3.20	34.32 0.51 -1.97	28.09 0.42 -1.72	25.49 0.34 -0.75	22.54 0.38 -1.96
GOWANUS_GT1_1 24077	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT1_2 24078	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04

GOWANUS_GT1_3 24079	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT1_4 24080	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT1_5 24084	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT1_6 24111	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT1_7 24112	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT1_8 24113	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_1 24114	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_2 24115	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_3 24116	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_4 24117	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_5 24118	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_6 24119	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_7 24120	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT2_8 24121	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_1 24122	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_2 24123	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04

GOWANUS_GT3_3 24124	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_4 24125	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_5 24126	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_6 24127	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_7 24128	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT3_8 24129	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_1 24130	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_2 24131	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_3 24132	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_4 24133	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_5 24134	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_6 24135	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_7 24136	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GOWANUS_GT4_8 24137	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
GREENIDGE___3 23582	21.07 0.08 -1.31	21.39 0.02 -0.66	14.98 -0.10 -0.87	17.32 -0.14 -0.39	18.36 -0.16 -0.32	18.71 -0.13 -0.56	16.62 -0.23 -1.33	19.40 -0.37 -0.23	20.21 -0.18 -0.76	21.89 0.06 -1.53	25.19 0.22 -0.73	26.79 0.30 -1.26	27.08 0.28 -1.21	26.99 0.28 -0.95	25.27 0.14 -1.26	26.93 0.16 -0.81	29.07 0.06 -0.88	27.45 0.16 -1.12	28.61 0.19 -1.28	32.44 0.03 -1.72	32.94 0.03 -1.06	27.06 0.18 -0.93	24.93 0.12 -0.40	21.50 0.24 -1.05
GREENIDGE___4 23583	21.07 0.08 -1.31	21.39 0.02 -0.66	14.98 -0.10 -0.87	17.32 -0.14 -0.39	18.36 -0.16 -0.32	18.71 -0.13 -0.56	16.62 -0.23 -1.33	19.40 -0.37 -0.23	20.21 -0.18 -0.76	21.89 0.06 -1.53	25.19 0.22 -0.73	26.79 0.30 -1.26	27.08 0.28 -1.21	26.99 0.28 -0.95	25.27 0.14 -1.26	26.93 0.16 -0.81	29.07 0.06 -0.88	27.45 0.16 -1.12	28.61 0.19 -1.28	32.44 0.03 -1.72	32.94 0.03 -1.06	27.06 0.18 -0.93	24.93 0.12 -0.40	21.50 0.24 -1.05

GROVEVILLE___HYD 323602	29.03 1.61 -7.73	26.24 1.66 -3.86	20.38 1.04 -5.13	20.57 1.21 -2.29	21.42 1.35 -1.87	22.90 1.35 -3.27	24.50 1.15 -7.83	22.32 1.43 -1.35	25.65 1.53 -4.50	31.00 1.66 -9.05	30.53 2.01 -4.28	34.83 2.17 -7.43	34.98 2.25 -7.14	33.59 2.24 -5.59	33.41 2.10 -7.44	33.07 2.31 -4.79	35.90 2.56 -5.20	35.15 2.36 -6.62	37.09 2.39 -7.57	43.53 2.67 -10.17	40.97 2.87 -6.26	33.73 2.31 -5.46	28.86 2.07 -2.39	28.10 1.68 -6.22
HAMPSHIRE___PAPER_HYD 323593	19.33 -0.35 0.00	20.32 -0.39 0.00	13.94 -0.27 0.00	16.76 -0.31 0.00	17.91 -0.29 0.00	18.04 -0.24 0.00	15.38 -0.14 0.00	19.48 -0.06 0.00	19.62 0.00 0.00	20.17 -0.12 0.00	24.12 -0.12 0.00	25.05 -0.18 0.00	25.41 -0.18 0.00	25.60 -0.15 0.00	23.70 -0.17 0.00	25.78 -0.18 0.00	28.05 -0.08 0.00	25.99 -0.18 0.00	27.00 -0.14 0.00	30.60 -0.09 0.00	31.75 -0.10 0.00	25.83 -0.13 0.00	24.30 -0.10 0.00	19.84 -0.36 0.00
HARZA MOOSE___RIVER 24016	19.72 0.04 0.00	20.74 0.02 0.00	14.17 -0.04 0.00	17.03 -0.03 0.00	18.20 0.00 0.00	18.32 0.04 0.00	15.57 0.05 0.00	19.70 0.16 0.00	19.88 0.26 0.00	20.60 0.30 0.00	24.65 0.41 0.00	25.66 0.43 0.00	26.02 0.43 0.00	26.19 0.44 0.00	24.25 0.38 0.00	26.38 0.42 0.00	28.67 0.53 0.00	26.59 0.42 0.00	27.63 0.49 0.00	31.33 0.64 0.00	32.48 0.64 0.00	26.37 0.42 0.00	24.74 0.34 0.00	20.28 0.08 0.00
HEMPSTEAD___ 23647	30.61 2.16 -8.76	26.68 2.20 -3.77	25.88 1.39 -10.28	20.94 1.64 -2.24	21.82 1.78 -1.83	23.25 1.79 -3.18	24.59 1.47 -7.60	22.75 1.90 -1.31	26.01 2.02 -4.37	31.29 2.21 -8.79	33.36 2.62 -6.50	36.53 2.85 -8.45	38.57 2.92 -10.07	38.65 2.94 -9.96	38.66 2.77 -12.02	38.59 3.04 -9.59	40.89 3.35 -9.41	41.07 3.14 -11.76	42.27 3.20 -11.93	46.26 3.56 -12.01	43.06 3.82 -7.39	40.92 3.04 -11.92	31.22 2.78 -4.04	28.59 2.34 -6.05
HICKLING___1 23621	22.28 0.91 -1.70	22.25 0.68 -0.85	15.70 0.37 -1.13	17.98 0.41 -0.50	19.03 0.42 -0.41	19.44 0.44 -0.72	17.61 0.37 -1.72	20.17 0.33 -0.30	21.18 0.57 -0.99	23.11 0.83 -1.99	26.32 1.14 -0.94	28.12 1.26 -1.63	28.43 1.28 -1.57	28.22 1.24 -1.23	26.53 1.03 -1.63	28.16 1.14 -1.05	30.42 1.15 -1.14	28.75 1.13 -1.45	30.01 1.22 -1.66	34.30 1.38 -2.23	34.61 1.40 -1.37	28.32 1.17 -1.19	25.97 1.05 -0.52	22.68 1.11 -1.36
HICKLING___2 23622	22.28 0.91 -1.70	22.25 0.68 -0.85	15.70 0.37 -1.13	17.98 0.41 -0.50	19.03 0.42 -0.41	19.44 0.44 -0.72	17.61 0.37 -1.72	20.17 0.33 -0.30	21.18 0.57 -0.99	23.11 0.83 -1.99	26.32 1.14 -0.94	28.12 1.26 -1.63	28.43 1.28 -1.57	28.22 1.24 -1.23	26.53 1.03 -1.63	28.16 1.14 -1.05	30.42 1.15 -1.14	28.75 1.13 -1.45	30.01 1.22 -1.66	34.30 1.38 -2.23	34.61 1.40 -1.37	28.32 1.17 -1.19	25.97 1.05 -0.52	22.68 1.11 -1.36
HIGH FALLS___HY 23754	29.08 1.79 -7.61	26.67 2.15 -3.80	20.61 1.35 -5.05	20.89 1.57 -2.26	21.81 1.77 -1.84	23.23 1.74 -3.22	24.54 1.32 -7.70	22.65 1.78 -1.33	25.97 1.92 -4.43	31.28 2.09 -8.90	30.95 2.50 -4.21	35.24 2.70 -7.31	35.40 2.79 -7.02	34.04 2.78 -5.50	33.74 2.55 -7.32	33.46 2.78 -4.72	36.32 3.07 -5.12	35.46 2.77 -6.51	37.43 2.85 -7.44	43.95 3.25 -10.01	41.44 3.44 -6.16	34.08 2.75 -5.37	29.21 2.46 -2.35	28.28 1.96 -6.12
HILLBURN___GT 23639	28.58 1.71 -7.19	26.07 1.76 -3.59	20.09 1.11 -4.77	20.48 1.28 -2.13	21.36 1.42 -1.74	22.73 1.41 -3.04	23.98 1.18 -7.28	22.32 1.52 -1.26	25.44 1.63 -4.19	30.49 1.79 -8.41	30.38 2.16 -3.98	34.49 2.35 -6.91	34.66 2.43 -6.64	33.38 2.42 -5.20	33.08 2.29 -6.92	32.94 2.52 -4.46	35.76 2.79 -4.84	34.89 2.57 -6.16	36.81 2.63 -7.04	43.10 2.95 -9.46	40.82 3.15 -5.82	33.53 2.49 -5.08	28.87 2.24 -2.22	27.85 1.86 -5.79
HISHELDN_WT_PWR 323625	20.01 -0.89 -1.21	20.20 -1.12 -0.60	14.20 -0.81 -0.80	16.42 -1.01 -0.36	17.31 -1.18 -0.29	17.62 -1.17 -0.51	15.51 -1.24 -1.23	18.03 -1.72 -0.21	18.79 -1.53 -0.70	20.47 -1.24 -1.42	23.60 -1.31 -0.67	25.13 -1.26 -1.16	25.40 -1.30 -1.12	25.32 -1.31 -0.88	23.72 -1.31 -1.16	25.29 -1.43 -0.75	27.21 -1.74 -0.82	25.67 -1.54 -1.04	26.76 -1.57 -1.19	30.51 -1.78 -1.60	30.86 -1.97 -0.99	25.37 -1.45 -0.86	23.51 -1.27 -0.38	20.48 -0.71 -0.98
HOLTSVILLE_IC_1 23690	31.02 2.58 -8.76	27.07 2.59 -3.77	26.12 1.63 -10.28	21.23 1.93 -2.23	22.15 2.11 -1.83	23.58 2.12 -3.18	24.70 1.58 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.77	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.61	38.36 3.22 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.78 3.17 -11.65	29.95 2.90 -2.65	28.98 2.73 -6.05
HOLTSVILLE_IC_10 23699	31.20 2.76 -8.76	27.30 2.82 -3.77	26.27 1.78 -10.28	21.40 2.10 -2.23	22.33 2.29 -1.83	23.77 2.30 -3.18	24.83 1.71 -7.60	23.02 2.17 -1.31	26.31 2.32 -4.37	31.64 2.56 -8.79	32.74 3.08 -5.42	36.35 3.33 -7.79	38.63 3.38 -9.67	38.72 3.40 -9.56	38.67 3.17 -11.62	38.63 3.48 -9.19	41.13 3.85 -9.15	41.30 3.61 -11.52	42.64 3.66 -11.84	46.68 3.99 -12.00	43.41 4.27 -7.30	41.07 3.45 -11.66	30.23 3.15 -2.68	29.18 2.93 -6.05
HOLTSVILLE_IC_2 23691	31.02 2.58 -8.76	27.07 2.59 -3.77	26.12 1.63 -10.28	21.23 1.93 -2.23	22.15 2.11 -1.83	23.58 2.12 -3.18	24.70 1.58 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.77	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.61	38.36 3.22 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.78 3.17 -11.65	29.95 2.90 -2.65	28.98 2.73 -6.05
HOLTSVILLE_IC_3 23692	31.02 2.58 -8.76	27.07 2.59 -3.77	26.12 1.63 -10.28	21.23 1.93 -2.23	22.15 2.11 -1.83	23.58 2.12 -3.18	24.70 1.58 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.77	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.61	38.36 3.22 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.78 3.17 -11.65	29.95 2.90 -2.65	28.98 2.73 -6.05
HOLTSVILLE_IC_4 23693	31.02 2.58 -8.76	27.07 2.59 -3.77	26.12 1.63 -10.28	21.23 1.93 -2.23	22.15 2.11 -1.83	23.58 2.12 -3.18	24.70 1.58 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.77	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.61	38.36 3.22 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.78 3.17 -11.65	29.95 2.90 -2.65	28.98 2.73 -6.05
HOLTSVILLE_IC_5 23694	31.02 2.58 -8.76	27.07 2.59 -3.77	26.12 1.63 -10.28	21.23 1.93 -2.23	22.15 2.11 -1.83	23.58 2.12 -3.18	24.70 1.58 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.77	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.61	38.36 3.22 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.78 3.17 -11.65	29.95 2.90 -2.65	28.98 2.73 -6.05
HOLTSVILLE_IC_6 23695	31.20 2.76 -8.76	27.30 2.82 -3.77	26.27 1.78 -10.28	21.40 2.10 -2.23	22.33 2.29 -1.83	23.77 2.30 -3.18	24.83 1.71 -7.60	23.02 2.17 -1.31	26.31 2.32 -4.37	31.64 2.56 -8.79	32.74 3.08 -5.42	36.35 3.33 -7.79	38.63 3.38 -9.67	38.72 3.40 -9.56	38.67 3.17 -11.62	38.63 3.48 -9.19	41.13 3.85 -9.15	41.30 3.61 -11.52	42.64 3.66 -11.84	46.68 3.99 -12.00	43.41 4.27 -7.30	41.07 3.45 -11.66	30.23 3.15 -2.68	29.18 2.93 -6.05

HOLTSVILLE_IC_7 23696	31.20 2.76 -8.76	27.30 2.82 -3.77	26.27 1.78 -10.28	21.40 2.10 -2.23	22.33 2.29 -1.83	23.77 2.30 -3.18	24.83 1.71 -7.60	23.02 2.17 -1.31	26.31 2.32 -4.37	31.64 2.56 -8.79	32.74 3.08 -5.42	36.35 3.33 -7.79	38.63 3.38 -9.67	38.72 3.40 -9.56	38.67 3.17 -11.62	38.63 3.48 -9.19	41.13 3.85 -9.15	41.30 3.61 -11.52	42.64 3.66 -11.84	46.68 3.99 -12.00	43.41 4.27 -7.30	41.07 3.45 -11.66	30.23 3.15 -2.68	29.18 2.93 -6.05
HOLTSVILLE_IC_8 23697	31.20 2.76 -8.76	27.30 2.82 -3.77	26.27 1.78 -10.28	21.40 2.10 -2.23	22.33 2.29 -1.83	23.77 2.30 -3.18	24.83 1.71 -7.60	23.02 2.17 -1.31	26.31 2.32 -4.37	31.64 2.56 -8.79	32.74 3.08 -5.42	36.35 3.33 -7.79	38.63 3.38 -9.67	38.72 3.40 -9.56	38.67 3.17 -11.62	38.63 3.48 -9.19	41.13 3.85 -9.15	41.30 3.61 -11.52	42.64 3.66 -11.84	46.68 3.99 -12.00	43.41 4.27 -7.30	41.07 3.45 -11.66	30.23 3.15 -2.68	29.18 2.93 -6.05
HOLTSVILLE_IC_9 23698	31.20 2.76 -8.76	27.30 2.82 -3.77	26.27 1.78 -10.28	21.40 2.10 -2.23	22.33 2.29 -1.83	23.77 2.30 -3.18	24.83 1.71 -7.60	23.02 2.17 -1.31	26.31 2.32 -4.37	31.64 2.56 -8.79	32.74 3.08 -5.42	36.35 3.33 -7.79	38.63 3.38 -9.67	38.72 3.40 -9.56	38.67 3.17 -11.62	38.63 3.48 -9.19	41.13 3.85 -9.15	41.30 3.61 -11.52	42.64 3.66 -11.84	46.68 3.99 -12.00	43.41 4.27 -7.30	41.07 3.45 -11.66	30.23 3.15 -2.68	29.18 2.93 -6.05
HQ_GEN_CEDARS 23644	18.74 -0.94 0.00	19.78 -0.93 0.00	13.64 -0.57 0.00	16.42 -0.65 0.00	17.49 -0.71 0.00	17.58 -0.69 0.00	14.99 -0.53 0.00	18.90 -0.64 0.00	18.91 -0.71 0.00	19.40 -0.89 0.00	23.10 -1.14 0.00	23.97 -1.26 0.00	24.33 -1.25 0.00	24.49 -1.26 0.00	22.72 -1.15 0.00	24.72 -1.25 0.00	26.87 -1.27 0.00	24.94 -1.23 0.00	25.86 -1.28 0.00	29.16 -1.53 0.00	30.28 -1.56 0.00	24.74 -1.22 0.00	23.30 -1.10 0.00	19.15 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	18.74 -0.94 0.00	18.74 -0.93 1.05	14.69 -0.57 -1.05	16.42 -0.65 0.00	17.49 -0.71 0.00	17.58 -0.69 0.00	14.99 -0.53 0.00	18.90 -0.64 0.00	18.91 -0.71 0.00	19.40 -0.89 0.00	23.10 -1.14 0.00	23.97 -1.26 0.00	24.33 -1.25 0.00	24.49 -1.26 0.00	22.72 -1.15 0.00	24.72 -1.25 0.00	26.87 -1.27 0.00	24.94 -1.23 0.00	25.86 -1.28 0.00	29.16 -1.53 0.00	30.28 -1.56 0.00	24.74 -1.22 0.00	23.30 -1.10 0.00	19.15 -1.05 0.00
HQ_GEN_IMPORT 323601	19.11 -0.57 0.00	19.11 -0.56 1.05	14.93 -0.33 -1.05	16.67 -0.39 0.00	17.78 -0.42 0.00	17.86 -0.42 0.00	15.18 -0.34 0.00	19.11 -0.43 0.00	19.11 -0.51 0.00	19.25 -0.63 0.41	19.25 -0.80 4.19	19.25 -0.88 5.10	19.25 -0.90 5.44	19.25 -0.90 5.60	19.25 -0.81 3.81	19.25 -0.88 5.83	19.15 -0.93 8.06	19.15 -0.89 6.13	19.15 -0.92 7.07	19.15 -1.04 10.50	19.15 -1.08 11.61	19.25 -0.88 5.83	19.25 -0.81 4.35	19.15 -0.69 0.37
HQ_GEN_WHEEL 23651	19.11 -0.57 0.00	19.11 -0.56 1.05	14.93 -0.33 -1.05	16.67 -0.39 0.00	17.78 -0.42 0.00	17.86 -0.42 0.00	15.18 -0.34 0.00	19.11 -0.43 0.00	19.11 -0.51 0.00	19.66 -0.63 0.00	23.44 -0.80 0.00	24.35 -0.88 0.00	24.69 -0.90 0.00	24.85 -0.90 0.00	23.06 -0.81 0.00	25.08 -0.88 0.00	27.21 -0.93 0.00	25.28 -0.89 0.00	26.22 -0.92 0.00	29.65 -1.04 0.00	30.76 -1.08 0.00	25.08 -0.88 0.00	23.60 -0.81 0.00	19.52 -0.69 0.00
HUDSON_AVE_GT_3 23810	29.17 1.99 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.45 1.33 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.79 2.40 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.50 2.91 -6.42	37.44 2.96 -7.34	43.84 3.28 -9.87	41.45 3.53 -6.07	34.11 2.86 -5.30	29.33 2.61 -2.31	28.40 2.16 -6.04
HUDSON_AVE_GT_4 23540	29.17 1.99 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.45 1.33 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.79 2.40 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.50 2.91 -6.42	37.44 2.96 -7.34	43.84 3.28 -9.87	41.45 3.53 -6.07	34.11 2.86 -5.30	29.33 2.61 -2.31	28.40 2.16 -6.04
HUDSON_AVE_GT_5 23657	29.17 1.99 -7.50	26.41 1.95 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.58 1.57 -1.81	23.01 1.55 -3.17	24.45 1.33 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.79 2.40 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.50 2.91 -6.42	37.44 2.96 -7.34	43.84 3.28 -9.87	41.45 3.53 -6.07	34.11 2.86 -5.30	29.33 2.61 -2.31	28.40 2.16 -6.04
HUDSON_AVE_10 24168	29.15 1.97 -7.50	26.39 1.93 -3.75	20.38 1.19 -4.98	20.67 1.38 -2.23	21.53 1.51 -1.81	22.93 1.48 -3.17	24.39 1.27 -7.59	22.50 1.64 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.72 2.33 -4.15	34.98 2.55 -7.21	35.15 2.64 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.34 2.73 -4.65	36.22 3.04 -5.05	35.42 2.83 -6.42	37.35 2.88 -7.34	43.75 3.19 -9.87	41.35 3.44 -6.07	34.01 2.75 -5.30	29.28 2.56 -2.31	28.38 2.14 -6.04
HUNTER_MOUNT___DRP 323613	29.77 1.63 -8.45	26.72 1.78 -4.22	21.01 1.19 -5.61	20.97 1.40 -2.51	21.77 1.53 -2.04	23.39 1.54 -3.58	25.42 1.33 -8.56	22.80 1.78 -1.48	26.37 1.82 -4.92	32.11 1.93 -9.89	31.18 2.25 -4.68	35.72 2.37 -8.12	35.82 2.43 -7.80	34.29 2.42 -6.11	34.20 2.20 -8.13	33.60 2.39 -5.24	36.47 2.64 -5.69	35.84 2.43 -7.24	37.93 2.52 -8.27	44.70 2.88 -11.12	41.68 2.99 -6.85	34.31 2.39 -5.97	29.16 2.15 -2.61	28.72 1.72 -6.80
HUNTLEY___63 23557	19.83 -0.92 -1.07	20.07 -1.18 -0.54	14.07 -0.85 -0.71	16.33 -1.06 -0.32	17.21 -1.26 -0.26	17.49 -1.24 -0.45	15.24 -1.37 -1.09	17.87 -1.86 -0.19	18.60 -1.65 -0.63	20.23 -1.32 -1.26	23.46 -1.38 -0.59	24.95 -1.31 -1.03	25.22 -1.36 -0.99	25.19 -1.34 -0.78	23.54 -1.36 -1.03	25.15 -1.48 -0.67	27.04 -1.83 -0.73	25.48 -1.62 -0.93	26.55 -1.66 -1.06	30.25 -1.87 -1.43	30.62 -2.10 -0.88	25.22 -1.51 -0.77	23.47 -1.27 -0.34	20.37 -0.71 -0.87
HUNTLEY___64 23558	19.83 -0.92 -1.07	20.07 -1.18 -0.54	14.07 -0.85 -0.71	16.33 -1.06 -0.32	17.21 -1.26 -0.26	17.49 -1.24 -0.45	15.24 -1.37 -1.09	17.87 -1.86 -0.19	18.60 -1.65 -0.63	20.23 -1.32 -1.26	23.46 -1.38 -0.59	24.95 -1.31 -1.03	25.22 -1.36 -0.99	25.19 -1.34 -0.78	23.54 -1.36 -1.03	25.15 -1.48 -0.67	27.04 -1.83 -0.73	25.48 -1.62 -0.93	26.55 -1.66 -1.06	30.25 -1.87 -1.43	30.62 -2.10 -0.88	25.22 -1.51 -0.77	23.47 -1.27 -0.34	20.37 -0.71 -0.87
HUNTLEY___65 23559	19.83 -0.92 -1.07	20.07 -1.18 -0.54	14.07 -0.85 -0.71	16.33 -1.06 -0.32	17.21 -1.26 -0.26	17.49 -1.24 -0.45	15.24 -1.37 -1.09	17.87 -1.86 -0.19	18.60 -1.65 -0.63	20.23 -1.32 -1.26	23.46 -1.38 -0.59	24.95 -1.31 -1.03	25.22 -1.36 -0.99	25.19 -1.34 -0.78	23.54 -1.36 -1.03	25.15 -1.48 -0.67	27.04 -1.83 -0.73	25.48 -1.62 -0.93	26.55 -1.66 -1.06	30.25 -1.87 -1.43	30.62 -2.10 -0.88	25.22 -1.51 -0.77	23.47 -1.27 -0.34	20.37 -0.71 -0.87
HUNTLEY___66 23560	19.83 -0.92 -1.07	20.07 -1.18 -0.54	14.07 -0.85 -0.71	16.33 -1.06 -0.32	17.21 -1.26 -0.26	17.49 -1.24 -0.45	15.24 -1.37 -1.09	17.87 -1.86 -0.19	18.60 -1.65 -0.63	20.23 -1.32 -1.26	23.46 -1.38 -0.59	24.95 -1.31 -1.03	25.22 -1.36 -0.99	25.19 -1.34 -0.78	23.54 -1.36 -1.03	25.15 -1.48 -0.67	27.04 -1.83 -0.73	25.48 -1.62 -0.93	26.55 -1.66 -1.06	30.25 -1.87 -1.43	30.62 -2.10 -0.88	25.22 -1.51 -0.77	23.47 -1.27 -0.34	20.37 -0.71 -0.87

HUNTLEY___67 23561	19.68 -1.10 -1.11	19.92 -1.35 -0.55	13.99 -0.95 -0.73	16.22 -1.18 -0.33	17.09 -1.38 -0.27	17.36 -1.39 -0.47	15.15 -1.49 -1.12	17.70 -2.03 -0.19	18.42 -1.84 -0.64	20.04 -1.54 -1.29	23.18 -1.67 -0.61	24.65 -1.64 -1.06	24.92 -1.69 -1.02	24.88 -1.67 -0.80	23.29 -1.65 -1.06	24.86 -1.79 -0.69	26.69 -2.19 -0.75	25.19 -1.94 -0.96	26.22 -2.01 -1.09	29.89 -2.27 -1.47	30.26 -2.48 -0.91	24.93 -1.82 -0.79	23.16 -1.59 -0.35	20.17 -0.93 -0.90
HUNTLEY___68 23562	19.68 -1.10 -1.11	19.92 -1.35 -0.55	13.99 -0.95 -0.73	16.22 -1.18 -0.33	17.09 -1.38 -0.27	17.36 -1.39 -0.47	15.15 -1.49 -1.12	17.70 -2.03 -0.19	18.42 -1.84 -0.64	20.04 -1.54 -1.29	23.18 -1.67 -0.61	24.65 -1.64 -1.06	24.92 -1.69 -1.02	24.88 -1.67 -0.80	23.29 -1.65 -1.06	24.86 -1.79 -0.69	26.69 -2.19 -0.75	25.19 -1.94 -0.96	26.22 -2.01 -1.09	29.89 -2.27 -1.47	30.26 -2.48 -0.91	24.93 -1.82 -0.79	23.16 -1.59 -0.35	20.17 -0.93 -0.90
HYLAND___LFGE 323620	20.99 0.14 -1.17	21.55 0.25 -0.59	15.02 0.03 -0.78	17.47 0.05 -0.35	18.50 0.02 -0.28	18.83 0.05 -0.50	16.46 -0.25 -1.19	19.35 -0.39 -0.21	20.19 -0.12 -0.68	21.87 0.20 -1.37	25.33 0.44 -0.65	26.89 0.53 -1.13	27.21 0.54 -1.08	27.14 0.54 -0.85	25.38 0.38 -1.13	27.11 0.42 -0.73	29.26 0.34 -0.79	27.60 0.42 -1.01	28.75 0.46 -1.15	32.85 0.61 -1.55	33.30 0.51 -0.95	27.18 0.39 -0.83	25.08 0.32 -0.36	21.53 0.38 -0.95
INDECK___CORINTH 23802	31.61 2.03 -9.90	27.76 2.09 -4.95	22.26 1.48 -6.57	21.80 1.79 -2.94	22.43 1.84 -2.39	24.35 1.88 -4.19	27.10 1.55 -10.03	23.17 1.90 -1.73	27.27 1.88 -5.77	33.79 1.91 -11.59	32.03 2.30 -5.48	36.84 2.09 -9.52	36.80 2.07 -9.14	34.93 2.01 -7.16	35.19 1.79 -9.53	34.05 1.95 -6.14	36.85 2.05 -6.66	36.98 2.33 -8.48	39.44 2.61 -9.69	46.70 2.98 -13.03	42.79 2.93 -8.02	35.42 2.47 -6.99	29.78 2.32 -3.06	30.11 1.94 -7.97
INDECK___ILION 23567	20.12 0.63 0.19	21.37 0.75 0.09	14.57 0.48 0.12	17.61 0.60 0.06	18.79 0.64 0.05	18.84 0.64 0.08	15.81 0.48 0.19	20.13 0.63 0.03	20.18 0.67 0.11	20.78 0.71 0.22	25.01 0.87 0.10	25.96 0.91 0.18	26.34 0.92 0.17	26.55 0.93 0.14	24.55 0.86 0.18	26.78 0.93 0.12	29.05 1.04 0.13	26.98 0.97 0.16	27.96 1.00 0.18	31.58 1.14 0.25	32.87 1.18 0.15	26.76 0.93 0.13	25.20 0.85 0.06	20.74 0.69 0.15
INDECK___OLEAN 23982	21.12 0.24 -1.20	21.28 -0.04 -0.60	14.81 -0.20 -0.80	17.17 -0.26 -0.36	18.18 -0.31 -0.29	18.53 -0.26 -0.51	16.40 -0.34 -1.22	19.07 -0.68 -0.21	20.18 -0.14 -0.70	21.98 0.28 -1.41	25.59 0.68 -0.67	27.47 1.08 -1.16	27.70 1.00 -1.11	27.55 0.93 -0.87	25.65 0.62 -1.16	27.39 0.68 -0.75	29.61 0.59 -0.88	27.98 0.68 -1.12	29.10 0.68 -1.28	33.49 1.07 -1.73	33.83 0.92 -1.06	27.53 0.65 -0.93	25.32 0.51 -0.40	21.95 0.69 -1.06
INDECK___OSWEGO 23783	19.91 -0.31 -0.54	20.65 -0.33 -0.27	14.30 -0.27 -0.36	16.90 -0.32 -0.16	17.99 -0.35 -0.13	18.16 -0.35 -0.23	15.73 -0.34 -0.55	19.22 -0.41 -0.09	19.60 -0.33 -0.31	20.64 -0.28 -0.63	24.27 -0.27 -0.30	25.50 -0.25 -0.52	25.80 -0.28 -0.50	25.89 -0.26 -0.39	24.10 -0.29 -0.52	25.99 -0.31 -0.33	28.16 -0.34 -0.36	26.32 -0.31 -0.46	27.37 -0.30 -0.53	31.06 -0.34 -0.71	31.93 -0.35 -0.44	26.03 -0.31 -0.38	24.28 -0.29 -0.17	20.38 -0.26 -0.43
INDECK___YERKES 23781	19.83 -0.92 -1.07	20.07 -1.18 -0.54	14.07 -0.85 -0.71	16.33 -1.06 -0.32	17.21 -1.26 -0.26	17.49 -1.24 -0.45	15.24 -1.37 -1.09	17.87 -1.86 -0.19	18.60 -1.65 -0.63	20.23 -1.32 -1.26	23.46 -1.38 -0.59	24.95 -1.31 -1.03	25.22 -1.36 -0.99	25.19 -1.34 -0.78	23.54 -1.36 -1.03	25.15 -1.48 -0.67	27.04 -1.83 -0.73	25.48 -1.62 -0.93	26.55 -1.66 -1.06	30.25 -1.87 -1.43	30.62 -2.10 -0.88	25.22 -1.51 -0.77	23.47 -1.27 -0.34	20.37 -0.71 -0.87
INDIAN POINT_GT_1 24139	28.75 1.65 -7.41	26.06 1.64 -3.70	20.15 1.02 -4.92	20.46 1.19 -2.20	21.32 1.33 -1.79	22.73 1.32 -3.14	24.16 1.13 -7.51	22.30 1.47 -1.30	25.49 1.55 -4.32	30.67 1.70 -8.68	30.41 2.06 -4.10	34.60 2.25 -7.13	34.76 2.33 -6.85	33.44 2.32 -5.36	33.20 2.20 -7.13	32.98 2.41 -4.60	35.80 2.67 -4.99	35.01 2.49 -6.35	36.92 2.52 -7.26	43.27 2.82 -9.76	40.87 3.03 -6.01	33.61 2.41 -5.24	28.86 2.17 -2.29	27.97 1.80 -5.97
INDIAN POINT_GT_2 23659	28.75 1.65 -7.41	26.06 1.64 -3.70	20.15 1.02 -4.92	20.46 1.19 -2.20	21.32 1.33 -1.79	22.73 1.32 -3.14	24.16 1.13 -7.51	22.30 1.47 -1.30	25.49 1.55 -4.32	30.67 1.70 -8.68	30.41 2.06 -4.10	34.60 2.25 -7.13	34.76 2.33 -6.85	33.44 2.32 -5.36	33.20 2.20 -7.13	32.98 2.41 -4.60	35.80 2.67 -4.99	35.01 2.49 -6.35	36.92 2.52 -7.26	43.27 2.82 -9.76	40.87 3.03 -6.01	33.61 2.41 -5.24	28.86 2.17 -2.29	27.97 1.80 -5.97
INDIAN POINT_GT_3 24019	28.75 1.65 -7.41	26.06 1.64 -3.70	20.15 1.02 -4.92	20.46 1.19 -2.20	21.32 1.33 -1.79	22.73 1.32 -3.14	24.16 1.13 -7.51	22.30 1.47 -1.30	25.49 1.55 -4.32	30.67 1.70 -8.68	30.41 2.06 -4.10	34.60 2.25 -7.13	34.76 2.33 -6.85	33.44 2.32 -5.36	33.20 2.20 -7.13	32.98 2.41 -4.60	35.80 2.67 -4.99	35.01 2.49 -6.35	36.92 2.52 -7.26	43.27 2.82 -9.76	40.87 3.03 -6.01	33.61 2.41 -5.24	28.86 2.17 -2.29	27.97 1.80 -5.97
INDIAN POINT___2 23530	28.65 1.61 -7.36	25.99 1.60 -3.68	20.10 1.01 -4.88	20.41 1.16 -2.18	21.27 1.29 -1.78	22.67 1.28 -3.11	24.08 1.10 -7.45	22.26 1.43 -1.29	25.42 1.51 -4.29	30.57 1.66 -8.61	30.33 2.01 -4.07	34.50 2.19 -7.07	34.63 2.25 -6.79	33.34 2.27 -5.32	33.10 2.15 -7.08	32.89 2.36 -4.56	35.70 2.62 -4.95	34.88 2.41 -6.30	36.81 2.47 -7.20	43.10 2.47 -9.68	40.73 2.93 -5.96	33.49 2.34 -5.20	28.80 2.12 -2.27	27.88 1.76 -5.92
INDIAN POINT___3 23531	28.70 1.59 -7.43	26.02 1.60 -3.71	20.13 0.99 -4.93	20.43 1.16 -2.20	21.27 1.27 -1.80	22.68 1.26 -3.14	24.15 1.10 -7.52	22.25 1.41 -1.30	25.46 1.51 -4.33	30.63 1.64 -8.69	30.34 1.99 -4.11	34.54 2.17 -7.14	34.67 2.23 -6.86	33.37 2.24 -5.37	33.14 2.12 -7.15	32.88 2.31 -4.61	35.72 2.59 -5.00	34.92 2.38 -6.36	36.85 2.44 -7.27	43.16 2.70 -9.77	40.76 2.90 -6.02	33.51 2.31 -5.25	28.79 2.10 -2.29	27.92 1.74 -5.98
IP CORINTH___1 23988	31.49 1.91 -9.90	27.61 1.95 -4.95	22.16 1.38 -6.57	21.68 1.67 -2.94	22.33 1.73 -2.39	24.22 1.75 -4.19	26.99 1.44 -10.03	23.05 1.78 -1.73	27.15 1.77 -5.77	33.66 1.79 -11.59	31.88 2.16 -5.48	36.66 1.92 -9.52	36.60 1.87 -9.14	34.75 1.83 -7.16	35.02 1.62 -9.53	33.87 1.77 -6.14	36.68 1.88 -6.66	36.82 2.17 -8.48	39.30 2.47 -9.69	46.54 2.82 -13.03	42.63 2.77 -8.02	35.29 2.34 -6.99	29.65 2.20 -3.06	30.01 1.84 -7.97
IP___TICONDEROGA 23804	31.61 2.36 -9.56	27.92 2.42 -4.78	22.27 1.72 -6.35	22.11 2.20 -2.84	22.77 2.26 -2.31	24.61 2.28 -4.05	27.07 1.86 -9.69	23.60 2.38 -1.68	27.55 2.35 -5.57	33.86 2.37 -11.19	32.42 2.88 -5.29	37.30 2.88 -9.19	37.23 2.81 -8.83	35.53 2.86 -6.92	35.65 2.58 -9.20	34.67 2.78 -5.93	37.50 2.93 -6.44	37.16 2.80 -8.19	39.43 2.93 -9.36	46.43 3.16 -12.58	42.68 3.09 -7.75	35.44 2.73 -6.75	30.09 2.73 -2.95	30.18 2.28 -7.70
JARVIS____ 23743	19.67 0.18 0.19	20.81 0.19 0.09	14.20 0.11 0.12	17.15 0.14 0.06	18.30 0.15 0.05	18.36 0.16 0.08	15.46 0.12 0.19	19.68 0.18 0.03	19.71 0.20 0.11	20.28 0.20 0.22	24.41 0.27 0.10	25.33 0.28 0.18	25.70 0.28 0.17	25.90 0.28 0.14	23.95 0.26 0.18	26.13 0.29 0.12	28.32 0.31 0.13	26.30 0.29 0.16	27.25 0.30 0.18	30.78 0.34 0.25	32.04 0.35 0.15	26.11 0.29 0.13	24.61 0.27 0.06	20.25 0.20 0.15

JENNISON___1 23625	23.11 0.89 -2.54	22.96 0.97 -1.27	16.42 0.53 -1.69	18.49 0.67 -0.76	19.58 0.76 -0.62	20.14 0.79 -1.08	18.69 0.59 -2.58	20.86 0.88 -0.45	22.16 1.06 -1.48	24.53 1.26 -2.98	27.25 1.60 -1.41	29.36 1.69 -2.45	29.65 1.71 -2.35	29.30 1.70 -1.84	27.84 1.53 -2.45	29.20 1.66 -1.58	31.70 1.86 -1.71	30.05 1.70 -2.18	31.39 1.76 -2.49	36.09 2.06 -3.34	36.03 2.13 -2.06	29.44 1.69 -1.79	26.65 1.46 -0.78	23.30 1.05 -2.04
JENNISON___2 23626	23.09 0.87 -2.54	22.94 0.95 -1.27	16.41 0.51 -1.69	18.47 0.65 -0.76	19.56 0.75 -0.62	20.12 0.77 -1.08	18.67 0.57 -2.58	20.83 0.84 -0.45	22.14 1.04 -1.48	24.51 1.24 -2.98	27.20 1.55 -1.41	29.34 1.67 -2.45	29.60 1.66 -2.35	29.27 1.67 -1.84	27.82 1.50 -2.45	29.18 1.64 -1.58	31.64 1.80 -1.71	30.00 1.65 -2.18	31.36 1.74 -2.49	36.03 1.99 -3.34	35.97 2.07 -2.06	29.39 1.64 -1.79	26.63 1.44 -0.78	23.28 1.03 -2.04
KEDC PORT_JEFF_GT2 24210	31.14 2.70 -8.76	27.20 2.71 -3.77	26.21 1.72 -10.28	21.31 2.01 -2.23	22.25 2.22 -1.83	23.69 2.23 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.65 3.01 -5.41	36.27 3.25 -7.78	38.58 3.33 -9.66	38.64 3.32 -9.56	38.62 3.13 -11.62	38.55 3.40 -9.19	41.02 3.74 -9.14	41.22 3.53 -11.51	42.56 3.58 -11.84	46.53 3.84 -12.00	43.28 4.14 -7.30	40.99 3.37 -11.66	30.14 3.07 -2.67	29.12 2.87 -6.05
KEDC PORT_JEFF_GT3 24211	31.14 2.70 -8.76	27.20 2.71 -3.77	26.21 1.72 -10.28	21.31 2.01 -2.23	22.25 2.22 -1.83	23.69 2.23 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.65 3.01 -5.41	36.27 3.25 -7.78	38.58 3.33 -9.66	38.64 3.32 -9.56	38.62 3.13 -11.62	38.55 3.40 -9.19	41.02 3.74 -9.14	41.22 3.53 -11.51	42.56 3.58 -11.84	46.53 3.84 -12.00	43.28 4.14 -7.30	40.99 3.37 -11.66	30.14 3.07 -2.67	29.12 2.87 -6.05
KEDC_GLWD_GT4 24219	30.57 2.13 -8.76	26.60 2.11 -3.77	25.84 1.35 -10.28	20.89 1.59 -2.24	21.76 1.73 -1.83	23.20 1.74 -3.18	24.58 1.46 -7.60	22.71 1.86 -1.31	25.97 1.98 -4.37	31.25 2.17 -8.79	33.36 2.59 -6.52	36.53 2.83 -8.47	38.56 2.89 -10.08	38.63 2.91 -9.97	38.62 2.72 -12.03	38.55 2.99 -9.60	40.87 3.32 -9.41	41.05 3.11 -11.76	42.24 3.18 -11.93	46.23 3.53 -12.01	43.03 3.79 -7.39	40.90 3.01 -11.93	31.23 2.76 -4.07	28.53 2.28 -6.05
KEDC_GLWD_GT5 24220	30.57 2.13 -8.76	26.60 2.11 -3.77	25.84 1.35 -10.28	20.89 1.59 -2.24	21.76 1.73 -1.83	23.20 1.74 -3.18	24.58 1.46 -7.60	22.71 1.86 -1.31	25.97 1.98 -4.37	31.25 2.17 -8.79	33.36 2.59 -6.52	36.53 2.83 -8.47	38.56 2.89 -10.08	38.63 2.91 -9.97	38.62 2.72 -12.03	38.55 2.99 -9.60	40.87 3.32 -9.41	41.05 3.11 -11.76	42.24 3.18 -11.93	46.23 3.53 -12.01	43.03 3.79 -7.39	40.90 3.01 -11.93	31.23 2.76 -4.07	28.53 2.28 -6.05
KENSICO____ 23655	28.93 1.77 -7.48	26.21 1.76 -3.74	20.28 1.11 -4.96	20.58 1.30 -2.22	21.43 1.42 -1.81	22.87 1.43 -3.17	24.31 1.21 -7.57	22.41 1.56 -1.31	25.65 1.67 -4.36	30.85 1.81 -8.75	30.56 2.18 -4.14	34.79 2.37 -7.19	34.95 2.46 -6.91	33.64 2.47 -5.41	33.38 2.32 -7.20	33.15 2.54 -4.64	36.01 2.84 -5.03	35.19 2.62 -6.40	37.12 2.66 -7.32	43.51 2.98 -9.84	41.08 3.18 -6.06	33.81 2.57 -5.28	29.03 2.32 -2.31	28.14 1.92 -6.02
KIAC_JFK_GT1 23816	29.31 2.13 -7.50	26.47 2.01 -3.75	20.42 1.24 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.93 1.48 -3.17	24.40 1.29 -7.59	22.53 1.68 -1.31	25.83 1.84 -4.37	31.08 2.01 -8.77	30.75 2.35 -4.15	35.04 2.60 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.03 2.78 -5.30	29.42 2.71 -2.31	28.52 2.28 -6.04
KIAC_JFK_GT2 23817	29.31 2.13 -7.50	26.47 2.01 -3.75	20.42 1.24 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.93 1.48 -3.17	24.40 1.29 -7.59	22.53 1.68 -1.31	25.83 1.84 -4.37	31.08 2.01 -8.77	30.75 2.35 -4.15	35.04 2.60 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.41 2.93 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.03 2.78 -5.30	29.42 2.71 -2.31	28.52 2.28 -6.04
KINTIGH____ 23543	19.62 -0.98 -0.92	20.00 -1.18 -0.46	13.98 -0.84 -0.61	16.32 -1.02 -0.27	17.22 -1.20 -0.22	17.46 -1.21 -0.39	15.18 -1.27 -0.93	17.98 -1.72 -0.16	18.61 -1.55 -0.54	20.07 -1.30 -1.08	23.37 -1.38 -0.51	24.73 -1.39 -0.88	25.03 -1.41 -0.85	25.03 -1.39 -0.67	23.37 -1.38 -0.89	25.03 -1.51 -0.57	26.73 -2.03 -0.62	25.24 -1.73 -0.79	26.20 -1.85 -0.91	29.73 -2.18 -1.22	30.17 -2.42 -0.75	25.03 -1.58 -0.66	23.37 -1.32 -0.29	20.10 -0.85 -0.75
LEDERLE____ 23769	28.82 1.89 -7.25	26.29 1.95 -3.62	20.26 1.24 -4.81	20.65 1.43 -2.15	21.54 1.58 -1.75	22.92 1.57 -3.07	24.19 1.32 -7.34	22.53 1.72 -1.27	25.67 1.82 -4.22	30.77 1.99 -8.49	30.63 2.38 -4.01	34.80 2.60 -6.97	34.94 2.66 -6.70	33.68 2.68 -5.24	33.35 2.51 -6.98	33.21 2.75 -4.50	36.05 3.04 -4.88	35.21 2.83 -6.21	37.14 2.90 -7.10	43.48 3.25 -9.54	41.15 3.44 -5.87	33.83 2.75 -5.12	29.13 2.49 -2.24	28.08 2.04 -5.84
LINDEN COGEN____ 23786	29.09 1.91 -7.50	26.35 1.89 -3.75	20.36 1.18 -4.98	20.64 1.35 -2.23	21.51 1.49 -1.81	22.93 1.48 -3.17	24.39 1.27 -7.59	22.48 1.62 -1.31	25.74 1.75 -4.37	31.00 1.93 -8.77	30.70 2.30 -4.15	34.98 2.55 -7.21	35.12 2.61 -6.92	33.81 2.63 -5.42	33.57 2.48 -7.21	33.32 2.70 -4.65	36.19 3.01 -5.05	35.39 2.80 -6.42	37.33 2.85 -7.34	43.72 3.16 -9.87	41.32 3.41 -6.07	34.01 2.75 -5.30	29.23 2.51 -2.31	28.32 2.08 -6.04
LIPA_MISC_IPP 23656	31.16 2.72 -8.76	27.24 2.76 -3.77	26.22 1.73 -10.28	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.73 1.61 -7.60	22.89 2.03 -1.31	26.15 2.16 -4.37	31.43 2.35 -8.79	32.50 2.86 -5.40	36.08 3.08 -7.78	38.39 3.15 -9.66	38.45 3.14 -9.56	38.44 2.96 -11.62	38.39 3.25 -9.18	40.82 3.54 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.34 3.65 -12.00	43.06 3.92 -7.30	40.81 3.19 -11.65	29.93 2.88 -2.65	29.10 2.85 -6.05
LITTLE FALLS___HYD 24013	20.81 1.32 0.19	22.13 1.51 0.09	15.11 1.02 0.12	18.24 1.23 0.06	19.47 1.31 0.05	19.53 1.33 0.08	16.36 1.02 0.19	20.82 1.31 0.03	20.88 1.37 0.11	21.51 1.44 0.22	25.88 1.75 0.10	26.89 1.84 0.18	27.26 1.84 0.17	27.47 1.85 0.14	25.38 1.69 0.18	27.74 1.90 0.12	30.09 2.08 0.13	27.95 1.94 0.16	28.96 2.01 0.18	32.71 2.27 0.25	34.05 2.36 0.15	27.69 1.87 0.13	26.08 1.73 0.06	21.47 1.41 0.15
LI_NEWBRIDGE___DRP 323616	30.59 2.15 -8.76	26.66 2.18 -3.77	25.90 1.41 -10.28	20.96 1.66 -2.23	21.84 1.80 -1.83	23.25 1.79 -3.18	24.58 1.46 -7.60	22.71 1.86 -1.31	25.97 1.98 -4.37	31.23 2.15 -8.79	31.97 2.55 -5.19	35.63 2.75 -7.65	37.98 2.81 -9.58	38.07 2.83 -9.48	38.08 2.67 -11.54	37.98 2.91 -9.10	40.46 3.24 -9.09	40.70 3.06 -11.47	42.05 3.09 -11.82	46.10 3.41 -12.00	42.79 3.66 -7.28	40.47 2.91 -11.60	29.50 2.71 -2.39	28.55 2.30 -6.05
LONG_LAKE_PHOENIX 24014	19.96 -0.28 -0.56	20.77 -0.23 -0.28	14.37 -0.21 -0.37	16.98 -0.26 -0.17	18.06 -0.27 -0.14	18.24 -0.27 -0.24	15.78 -0.31 -0.57	19.25 -0.39 -0.10	19.63 -0.31 -0.33	20.70 -0.24 -0.65	24.31 -0.24 -0.31	25.57 -0.20 -0.54	25.87 -0.23 -0.52	25.93 -0.23 -0.40	24.17 -0.24 -0.54	26.05 -0.26 -0.35	28.20 -0.31 -0.38	26.39 -0.26 -0.48	27.41 -0.27 -0.55	31.15 -0.28 -0.74	31.98 -0.32 -0.45	26.09 -0.26 -0.40	24.31 -0.27 -0.17	20.43 -0.22 -0.45

LOVETT___3 23632	28.32 1.36 -7.28	25.58 1.22 -3.64	19.79 0.75 -4.83	20.10 0.87 -2.16	20.93 0.96 -1.76	22.31 0.95 -3.08	23.80 0.90 -7.37	21.97 1.15 -1.28	25.10 1.24 -4.24	30.17 1.36 -8.52	29.92 1.65 -4.03	34.04 1.82 -7.00	34.18 1.87 -6.72	32.90 1.88 -5.27	32.66 1.79 -7.00	32.43 1.95 -4.51	35.20 2.17 -4.90	34.42 2.02 -6.23	36.30 2.04 -7.13	42.51 2.24 -9.58	40.16 2.42 -5.90	33.05 1.95 -5.14	28.41 1.76 -2.25	27.54 1.47 -5.86
LOVETT___4 23642	28.60 1.63 -7.29	25.95 1.60 -3.64	20.05 1.01 -4.84	20.39 1.16 -2.16	21.24 1.27 -1.76	22.64 1.28 -3.08	24.02 1.12 -7.38	22.26 1.45 -1.28	25.40 1.53 -4.25	30.50 1.68 -8.53	30.29 2.01 -4.03	34.45 2.22 -7.00	34.59 2.28 -6.73	33.32 2.29 -5.27	33.03 2.15 -7.01	32.85 2.36 -4.52	35.65 2.62 -4.90	34.85 2.43 -6.24	36.74 2.47 -7.13	43.04 2.76 -9.59	40.71 2.96 -5.90	33.47 2.36 -5.15	28.77 2.12 -2.25	27.83 1.76 -5.87
LOVETT___5 23593	28.60 1.63 -7.29	25.95 1.60 -3.64	20.05 1.01 -4.84	20.39 1.16 -2.16	21.24 1.27 -1.76	22.64 1.28 -3.08	24.02 1.12 -7.38	22.26 1.45 -1.28	25.40 1.53 -4.25	30.50 1.68 -8.53	30.29 2.01 -4.03	34.45 2.22 -7.00	34.59 2.28 -6.73	33.32 2.29 -5.27	33.03 2.15 -7.01	32.85 2.36 -4.52	35.65 2.62 -4.90	34.85 2.43 -6.24	36.74 2.47 -7.13	43.04 2.76 -9.59	40.71 2.96 -5.90	33.47 2.36 -5.15	28.77 2.12 -2.25	27.83 1.76 -5.87
LOWER RAQUET___HYD 24057	18.80 -0.89 0.00	19.83 -0.89 0.00	13.65 -0.55 0.00	16.45 -0.61 0.00	17.55 -0.66 0.00	17.66 -0.62 0.00	15.07 -0.45 0.00	19.03 -0.51 0.00	19.09 -0.53 0.00	19.46 -0.83 0.00	23.20 -1.04 0.00	24.07 -1.16 0.00	24.41 -1.18 0.00	24.60 -1.16 0.00	22.80 -1.07 0.00	24.82 -1.14 0.00	27.01 -1.13 0.00	25.00 -1.18 0.00	26.00 -1.14 0.00	29.37 -1.32 0.00	30.50 -1.34 0.00	24.87 -1.09 0.00	23.52 -0.88 0.00	19.23 -0.97 0.00
LOWER___HUDSON 24059	30.94 1.65 -9.61	27.30 1.78 -4.80	21.84 1.25 -6.38	21.44 1.52 -2.85	22.11 1.58 -2.32	23.94 1.59 -4.07	26.54 1.29 -9.73	22.86 1.64 -1.68	26.87 1.65 -5.60	33.22 1.68 -11.24	31.60 2.04 -5.32	36.56 2.09 -9.24	36.51 2.05 -8.87	34.77 2.06 -6.95	34.98 1.86 -9.25	33.95 2.03 -5.96	36.77 2.17 -6.47	36.44 2.04 -8.23	38.72 2.17 -9.41	45.82 2.49 -12.65	42.11 2.48 -7.78	34.85 2.10 -6.79	29.39 2.03 -2.97	29.63 1.70 -7.73
LWR___OSWEGATCHIE_HYD 23850	19.33 -0.35 0.00	20.32 -0.39 0.00	13.94 -0.27 0.00	16.76 -0.31 0.00	17.91 -0.29 0.00	18.04 -0.24 0.00	15.38 -0.14 0.00	19.48 -0.06 0.00	19.62 0.00 0.00	20.17 -0.12 0.00	24.12 -0.12 0.00	25.05 -0.18 0.00	25.41 -0.18 0.00	25.60 -0.15 0.00	23.70 -0.17 0.00	25.78 -0.18 0.00	28.05 -0.08 0.00	25.99 -0.18 0.00	27.00 -0.14 0.00	30.60 -0.09 0.00	31.75 -0.10 0.00	25.83 -0.13 0.00	24.30 -0.10 0.00	19.84 -0.36 0.00
LYONS_FALL_HYD 23570	19.72 0.04 0.00	20.74 0.02 0.00	14.17 -0.04 0.00	17.03 -0.03 0.00	18.20 0.00 0.00	18.32 0.04 0.00	15.57 0.05 0.00	19.70 0.16 0.00	19.88 0.26 0.00	20.60 0.30 0.00	24.65 0.41 0.00	25.66 0.43 0.00	26.02 0.43 0.00	26.19 0.44 0.00	24.25 0.38 0.00	26.38 0.42 0.00	28.67 0.53 0.00	26.59 0.42 0.00	27.63 0.49 0.00	31.33 0.64 0.00	32.48 0.64 0.00	26.37 0.42 0.00	24.74 0.34 0.00	20.28 0.08 0.00
MAPLE_RIDGE_WT_1 323574	19.02 -0.24 0.42	20.28 -0.23 0.21	13.79 -0.14 0.28	16.80 -0.14 0.13	17.95 -0.15 0.10	17.97 -0.13 0.18	15.00 -0.09 0.43	19.35 -0.12 0.07	19.24 -0.14 0.25	19.64 -0.16 0.49	23.82 -0.19 0.23	24.62 -0.20 0.41	24.97 -0.23 0.39	25.24 -0.21 0.30	23.25 -0.21 0.41	25.47 -0.23 0.26	27.62 -0.23 0.28	25.60 -0.21 0.36	26.51 -0.22 0.41	29.89 -0.25 0.55	31.25 -0.25 0.34	25.45 -0.21 0.30	24.08 -0.20 0.13	19.70 -0.16 0.34
MAPLE_RIDGE_WT_2 323611	19.02 -0.24 0.42	20.28 -0.23 0.21	13.79 -0.14 0.28	16.80 -0.14 0.13	17.95 -0.15 0.10	17.97 -0.13 0.18	15.00 -0.09 0.43	19.35 -0.12 0.07	19.24 -0.14 0.25	19.64 -0.16 0.49	23.82 -0.19 0.23	24.62 -0.20 0.41	24.97 -0.23 0.39	25.24 -0.21 0.30	23.25 -0.21 0.41	25.47 -0.23 0.26	27.62 -0.23 0.28	25.60 -0.21 0.36	26.51 -0.22 0.41	29.89 -0.25 0.55	31.25 -0.25 0.34	25.45 -0.21 0.30	24.08 -0.20 0.13	19.70 -0.16 0.34
MG INDUSTRY___DRP 24185	30.09 0.94 -9.47	26.48 1.04 -4.73	21.22 0.72 -6.28	20.75 0.87 -2.81	21.42 0.93 -2.29	23.22 0.93 -4.01	25.86 0.75 -9.59	22.16 0.96 -1.66	26.08 0.94 -5.52	32.35 0.97 -11.08	30.55 1.07 -5.24	35.44 1.11 -9.10	35.45 1.13 -8.74	33.74 1.13 -6.85	34.03 1.05 -9.11	32.98 1.14 -5.87	35.74 1.24 -6.37	35.43 1.15 -8.11	37.60 1.19 -9.27	44.47 1.32 -12.46	40.88 1.37 -7.67	33.79 1.14 -6.69	28.40 1.07 -2.92	28.73 0.91 -7.62
MID___OSWEGATCHIE_HYD 23849	19.33 -0.35 0.00	20.32 -0.39 0.00	13.94 -0.27 0.00	16.76 -0.31 0.00	17.91 -0.29 0.00	18.04 -0.24 0.00	15.38 -0.14 0.00	19.48 -0.06 0.00	19.62 -0.12 0.00	20.17 -0.12 0.00	24.12 -0.12 0.00	25.05 -0.18 0.00	25.41 -0.18 0.00	25.60 -0.15 0.00	23.70 -0.17 0.00	25.78 -0.18 0.00	28.05 -0.08 0.00	25.99 -0.18 0.00	27.00 -0.14 0.00	30.60 -0.09 0.00	31.75 -0.10 0.00	25.83 -0.13 0.00	24.30 -0.10 0.00	19.84 -0.36 0.00
MID___RAQUETTE_HYD 23851	18.80 -0.89 0.00	19.83 -0.89 0.00	13.65 -0.55 0.00	16.45 -0.61 0.00	17.55 -0.66 0.00	17.66 -0.62 0.00	15.07 -0.45 0.00	19.03 -0.51 0.00	19.09 -0.53 0.00	19.46 -0.83 0.00	23.20 -1.04 0.00	24.07 -1.16 0.00	24.41 -1.18 0.00	24.60 -1.16 0.00	22.80 -1.07 0.00	24.82 -1.14 0.00	27.01 -1.13 0.00	25.00 -1.18 0.00	26.00 -1.14 0.00	29.37 -1.32 0.00	30.50 -1.34 0.00	24.87 -1.09 0.00	23.52 -0.88 0.00	19.23 -0.97 0.00
MILLIKEN___1 23584	20.93 0.06 -1.19	21.41 0.10 -0.59	14.93 -0.07 -0.79	17.33 -0.09 -0.35	18.43 -0.05 -0.29	18.76 -0.02 -0.50	16.60 -0.12 -1.20	19.59 -0.16 -0.21	20.37 0.06 -0.69	21.95 0.26 -1.39	25.36 0.46 -0.66	26.90 0.53 -1.14	27.22 0.54 -1.10	27.15 0.54 -0.86	25.39 0.38 -1.14	27.12 0.42 -0.74	29.16 0.23 -0.80	27.58 0.39 -1.02	28.60 0.30 -1.16	31.91 -0.34 -1.56	32.61 -0.19 -0.96	27.24 0.44 -0.84	25.08 0.32 -0.37	21.36 0.20 -0.95
MILLIKEN___2 23585	20.93 0.06 -1.19	21.41 0.10 -0.59	14.93 -0.07 -0.79	17.33 -0.09 -0.35	18.43 -0.05 -0.29	18.76 -0.02 -0.50	16.60 -0.12 -1.20	19.59 -0.16 -0.21	20.37 0.06 -0.69	21.95 0.26 -1.39	25.36 0.46 -0.66	26.90 0.53 -1.14	27.22 0.54 -1.10	27.15 0.54 -0.86	25.39 0.38 -1.14	27.12 0.42 -0.74	29.16 0.23 -0.80	27.58 0.39 -1.02	28.60 0.30 -1.16	31.91 -0.34 -1.56	32.61 -0.19 -0.96	27.24 0.44 -0.84	25.08 0.32 -0.37	21.36 0.20 -0.95
MILLIKEN___DIESEL 23629	20.93 0.06 -1.19	21.41 0.10 -0.59	14.93 -0.07 -0.79	17.33 -0.09 -0.35	18.43 -0.05 -0.29	18.76 -0.02 -0.50	16.60 -0.12 -1.20	19.59 -0.16 -0.21	20.37 0.06 -0.69	21.95 0.26 -1.39	25.36 0.46 -0.66	26.90 0.53 -1.14	27.22 0.54 -1.10	27.15 0.54 -0.86	25.39 0.38 -1.14	27.12 0.42 -0.74	29.16 0.23 -0.80	27.58 0.39 -1.02	28.60 0.30 -1.16	31.91 -0.34 -1.56	32.61 -0.19 -0.96	27.24 0.44 -0.84	25.08 0.32 -0.37	21.36 0.20 -0.95
MILLSEAT___LFGE 323607	19.95 -0.73 -1.00	20.28 -0.93 -0.50	14.16 -0.71 -0.66	16.51 -0.85 -0.30	17.42 -1.02 -0.24	17.70 -1.01 -0.42	15.38 -1.15 -1.01	18.15 -1.56 -0.17	18.89 -1.31 -0.58	20.45 -1.01 -1.17	23.80 -0.99 -0.55	25.25 -0.93 -0.96	25.56 -0.95 -0.92	25.55 -0.93 -0.72	23.87 -0.95 -0.96	25.55 -1.04 -0.62	27.46 -1.35 -0.68	25.86 -1.18 -0.86	26.93 -1.19 -0.99	30.73 -1.29 -1.33	31.16 -1.50 -0.82	25.58 -1.09 -0.71	23.78 -0.93 -0.31	20.51 -0.51 -0.81

MODEL_CITY_ENERGY 24167	19.65 -1.08 -1.05	19.91 -1.33 -0.52	13.97 -0.94 -0.70	16.22 -1.16 -0.31	17.09 -1.37 -0.25	17.35 -1.37 -0.44	15.11 -1.47 -1.06	17.73 -1.99 -0.18	18.43 -1.81 -0.61	20.04 -1.48 -1.23	23.22 -1.60 -0.58	24.67 -1.56 -1.01	24.94 -1.61 -0.97	24.94 -1.57 -0.76	23.30 -1.58 -1.01	24.90 -1.71 -0.65	26.74 -2.11 -0.71	25.22 -1.86 -0.91	26.25 -1.93 -1.04	29.90 -2.18 -1.39	30.28 -2.42 -0.86	24.97 -1.74 -0.75	23.24 -1.49 -0.33	20.17 -0.89 -0.85
MODERN_LFGE__ 323580	19.65 -1.08 -1.05	19.91 -1.33 -0.52	13.97 -0.94 -0.70	16.22 -1.16 -0.31	17.09 -1.37 -0.25	17.35 -1.37 -0.44	15.11 -1.47 -1.06	17.73 -1.99 -0.18	18.43 -1.81 -0.61	20.04 -1.48 -1.23	23.22 -1.60 -0.58	24.67 -1.56 -1.01	24.94 -1.61 -0.97	24.94 -1.57 -0.76	23.30 -1.58 -1.01	24.90 -1.71 -0.65	26.74 -2.11 -0.71	25.22 -1.86 -0.91	26.25 -1.93 -1.04	29.90 -2.18 -1.39	30.28 -2.42 -0.86	24.97 -1.74 -0.75	23.24 -1.49 -0.33	20.17 -0.89 -0.85
MOHAWK_PAPER__DRP 24187	30.72 1.34 -9.70	26.99 1.43 -4.85	21.66 1.01 -6.44	21.17 1.23 -2.88	21.82 1.27 -2.35	23.66 1.28 -4.11	26.39 1.04 -9.82	22.59 1.35 -1.70	26.62 1.35 -5.65	33.04 1.40 -11.35	31.28 1.67 -5.37	36.27 1.72 -9.32	36.28 1.74 -8.96	34.52 1.75 -7.02	34.80 1.60 -9.33	33.72 1.74 -6.02	36.55 1.88 -6.53	36.26 1.78 -8.30	38.48 1.85 -9.50	45.54 2.09 -12.76	41.80 2.10 -7.86	34.57 1.77 -6.85	29.08 1.68 -2.99	29.40 1.39 -7.81
MONGAUP__HYD 23641	28.07 1.50 -6.89	25.82 1.66 -3.44	19.82 1.04 -4.57	20.32 1.21 -2.04	21.21 1.35 -1.67	22.55 1.35 -2.92	23.57 1.07 -6.98	22.15 1.41 -1.21	25.14 1.51 -4.01	30.02 1.66 -8.06	30.04 1.99 -3.81	34.00 2.14 -6.62	34.15 2.20 -6.36	32.95 2.21 -4.98	32.55 2.05 -6.63	32.47 2.23 -4.27	35.27 2.50 -4.64	34.38 2.30 -5.90	36.24 2.36 -6.74	42.39 2.64 -9.07	40.22 2.80 -5.58	33.06 2.23 -4.87	28.53 2.00 -2.13	27.36 1.62 -5.55
MONTAUK__DIESEL 23721	32.30 3.86 -8.76	28.32 3.83 -3.77	26.92 2.43 -10.28	22.17 2.87 -2.23	23.16 3.13 -1.83	24.61 3.14 -3.18	25.56 2.44 -7.60	24.00 3.15 -1.31	27.34 3.36 -4.37	32.77 3.69 -8.79	34.20 4.56 -5.40	37.80 4.79 -7.78	40.11 4.86 -9.66	40.18 4.87 -9.56	40.00 4.51 -11.62	40.05 4.91 -9.18	42.65 5.37 -9.14	42.66 4.97 -11.51	44.10 5.13 -11.84	48.55 5.86 -12.00	45.19 6.05 -7.30	42.34 4.72 -11.66	31.28 4.22 -2.66	30.25 4.00 -6.05
MUNSVILLE_WIND_PWR 323609	23.03 1.20 -2.15	23.18 1.39 -1.08	16.36 0.72 -1.43	18.64 0.94 -0.64	19.81 1.09 -0.52	20.34 1.15 -0.91	18.55 0.85 -2.18	21.21 1.29 -0.38	22.46 1.59 -1.25	24.70 1.89 -2.52	27.83 2.40 -1.19	29.84 2.55 -2.07	30.13 2.56 -1.99	29.86 2.55 -1.56	28.21 2.27 -2.07	29.77 2.47 -1.33	32.28 2.70 -1.45	30.45 2.43 -1.84	31.82 2.58 -2.10	36.43 2.92 -2.83	36.64 3.06 -1.74	29.94 2.47 -1.52	27.24 2.17 -0.66	23.37 1.43 -1.73
N SALMON__HYD 24042	18.76 -0.92 0.00	19.68 -1.04 0.00	13.60 -0.61 0.00	16.38 -0.68 0.00	17.44 -0.76 0.00	17.55 -0.73 0.00	15.06 -0.47 0.00	18.99 -0.55 0.00	19.07 -0.55 0.00	19.58 -0.71 0.00	23.30 -0.95 0.00	24.17 -1.06 0.00	24.56 -1.02 0.00	24.75 -1.00 0.00	22.94 -0.93 0.00	24.98 -0.99 0.00	27.21 -0.93 0.00	25.21 -0.97 0.00	26.13 -1.00 0.00	29.58 -1.10 0.00	30.70 -1.15 0.00	24.92 -1.04 0.00	23.47 -0.93 0.00	19.23 -0.97 0.00
N.E_GEN_SANDY PD 24062	30.08 1.48 -8.92	25.64 1.51 -3.41	22.20 1.02 -6.97	20.96 1.25 -2.65	21.67 1.31 -2.16	23.39 1.33 -3.78	25.66 1.10 -9.04	22.51 1.41 -1.56	26.27 1.45 -5.20	32.23 1.50 -10.44	31.00 1.82 -4.94	35.72 1.92 -8.58	35.74 1.92 -8.24	34.14 1.93 -6.45	34.22 1.77 -8.58	33.42 1.92 -5.53	36.22 2.08 -6.00	35.75 1.94 -7.64	37.88 2.01 -8.73	44.64 2.21 -11.74	41.33 2.26 -7.23	34.18 1.92 -6.30	29.01 1.85 -2.75	28.92 1.54 -7.18
NARROWS_GT1_1 24228	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_2 24229	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_3 24230	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_4 24231	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_5 24232	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_6 24233	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_7 24234	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT1_8 24235	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04

NARROWS_GT2_1 24236	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_2 24237	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_3 24238	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_4 24239	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_5 24240	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_6 24241	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_7 24242	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NARROWS_GT2_8 24243	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NEG CAPITAL___MECHNVIL 23645	31.18 1.85 -9.65	27.51 1.97 -4.82	22.01 1.39 -6.40	21.62 1.69 -2.86	22.28 1.75 -2.33	24.14 1.77 -4.08	26.72 1.43 -9.77	23.05 1.82 -1.69	27.07 1.82 -5.62	33.47 1.89 -11.29	31.86 2.28 -9.34	36.80 2.30 -9.28	36.77 2.28 -8.91	35.00 2.27 -6.98	35.18 2.03 -9.28	34.13 2.18 -5.98	36.96 2.34 -6.49	36.71 2.28 -8.26	39.00 2.42 -9.45	46.15 2.76 -12.70	42.40 2.74 -7.82	35.08 2.31 -6.82	29.58 2.20 -2.98	29.81 1.84 -7.77
NEG CENTRAL_HIGH_ACRES 23767	20.26 -0.24 -0.82	20.81 -0.31 -0.41	14.45 -0.30 -0.54	16.97 -0.34 -0.24	17.98 -0.42 -0.20	18.22 -0.40 -0.35	15.88 -0.47 -0.83	19.04 -0.64 -0.14	19.63 -0.47 -0.48	20.99 -0.26 -0.96	24.50 -0.19 -0.45	25.89 -0.13 -0.79	26.21 -0.13 -0.75	26.24 -0.10 -0.59	24.49 -0.17 -0.79	26.29 -0.18 -0.51	28.35 -0.34 -0.55	26.64 -0.24 -0.70	27.70 -0.24 -0.80	31.49 -0.28 -1.08	32.13 -0.38 -0.67	26.33 -0.21 -0.58	24.48 -0.17 -0.25	20.80 -0.06 -0.66
NEG CENTRAL___DRP 24199	20.59 0.02 -0.89	21.18 0.02 -0.45	14.73 -0.07 -0.59	17.23 -0.10 -0.26	18.31 -0.11 -0.22	18.56 -0.09 -0.38	16.22 -0.20 -0.90	19.40 -0.29 -0.16	20.00 -0.14 -0.52	21.38 0.04 -1.04	24.91 0.17 -0.49	26.31 0.23 -0.86	26.64 0.23 -0.82	26.63 0.23 -0.65	24.87 0.14 -0.86	26.67 0.16 -0.55	28.79 0.06 -0.60	27.04 0.10 -0.76	28.15 0.14 -0.87	31.96 0.09 -1.18	32.63 0.06 -0.72	26.74 0.16 -0.63	24.77 0.10 -0.28	21.06 0.14 -0.72
NEG CENTRAL___INDECK 23768	20.97 0.12 -1.17	21.45 0.15 -0.59	14.96 -0.03 -0.78	17.38 -0.03 -0.35	18.41 -0.07 -0.28	18.72 -0.05 -0.50	16.42 -0.29 -1.19	19.30 -0.45 -0.21	20.13 -0.18 -0.68	21.79 0.12 -1.37	25.21 0.32 -0.65	26.76 0.40 -1.13	27.11 0.43 -1.08	27.04 0.44 -0.85	25.29 0.29 -1.13	27.01 0.31 -0.73	29.12 0.20 -0.79	27.47 0.29 -1.01	28.62 0.33 -1.15	32.70 0.46 -1.55	33.11 0.32 -0.95	27.07 0.29 -0.83	25.01 0.24 -0.36	21.49 0.34 -0.95
NEG CENTRAL___SENECA 23627	20.79 0.12 -0.99	21.29 0.08 -0.49	14.83 -0.03 -0.65	17.31 -0.05 -0.29	18.37 -0.07 -0.24	18.64 -0.05 -0.42	16.35 -0.17 -1.00	19.44 -0.27 -0.17	20.10 -0.10 -0.57	21.57 0.12 -1.15	25.08 0.29 -0.55	26.53 0.35 -0.95	26.86 0.36 -0.91	26.83 0.36 -0.71	25.06 0.24 -0.95	26.84 0.26 -0.61	28.97 0.17 -0.66	27.28 0.26 -0.85	28.38 0.27 -0.97	32.20 0.21 -1.30	32.87 0.22 -0.80	26.94 0.29 -0.70	24.93 0.22 -0.30	21.28 0.28 -0.80
NEG CENTRAL___STATE_STREET 24147	20.90 0.33 -0.88	21.57 0.41 -0.44	14.96 0.17 -0.58	17.55 0.22 -0.26	18.65 0.24 -0.21	18.91 0.26 -0.37	16.51 0.09 -0.89	19.79 0.10 -0.15	20.41 0.27 -0.51	21.79 0.47 -1.03	25.41 0.68 -0.49	26.83 0.76 -0.85	27.17 0.77 -0.81	27.19 0.80 -0.64	25.36 0.64 -0.85	27.21 0.70 -0.55	29.37 0.65 -0.59	27.61 0.68 -0.75	28.71 0.71 -0.86	32.46 0.61 -1.16	33.22 0.67 -0.71	27.31 0.73 -0.62	25.28 0.61 -0.27	21.42 0.51 -0.71
NEG MILLWOOD___DRP 24198	29.13 1.69 -7.76	26.35 1.76 -3.88	20.45 1.09 -5.15	20.65 1.28 -2.30	21.50 1.42 -1.88	22.99 1.43 -3.28	24.61 1.23 -7.86	22.46 1.56 -1.36	25.81 1.67 -4.52	31.20 1.83 -9.08	30.74 2.21 -4.30	35.08 2.40 -7.46	35.21 2.46 -7.16	33.81 2.45 -5.61	33.65 2.32 -7.47	33.35 2.57 -4.81	36.20 2.84 -5.22	35.41 2.59 -6.64	37.39 2.66 -7.60	43.91 3.01 -10.21	41.34 3.22 -6.28	33.98 2.54 -5.48	29.07 2.27 -2.40	28.33 1.88 -6.25
NEG NORTH_FLCN_SEA 23793	19.05 -0.63 0.00	20.01 -0.70 0.00	13.80 -0.41 0.00	16.62 -0.44 0.00	17.69 -0.51 0.00	17.80 -0.48 0.00	15.26 -0.26 0.00	19.21 -0.33 0.00	19.27 -0.35 0.00	19.83 -0.47 0.00	23.61 -0.63 0.00	24.50 -0.73 0.00	24.90 -0.69 0.00	25.06 -0.70 0.00	23.25 -0.62 0.00	25.29 -0.68 0.00	27.51 -0.62 0.00	25.52 -0.65 0.00	26.43 -0.71 0.00	29.92 -0.77 0.00	31.05 -0.80 0.00	25.23 -0.73 0.00	23.74 -0.66 0.00	19.54 -0.67 0.00

NEG NORTH_KES_CHATEGAY 23792	18.76 -0.92 0.00	19.72 -0.99 0.00	13.61 -0.60 0.00	16.38 -0.68 0.00	17.46 -0.75 0.00	17.55 -0.73 0.00	15.03 -0.50 0.00	18.91 -0.63 0.00	18.95 -0.67 0.00	19.48 -0.81 0.00	23.13 -1.12 0.00	23.99 -1.24 0.00	24.36 -1.23 0.00	24.54 -1.21 0.00	22.75 -1.12 0.00	24.77 -1.19 0.00	26.92 -1.21 0.00	24.97 -1.20 0.00	25.89 -1.25 0.00	29.31 -1.38 0.00	30.41 -1.43 0.00	24.71 -1.25 0.00	23.25 -1.15 0.00	19.19 -1.01 0.00
NEG NORTH___ALICE_FALLS 23915	18.95 -0.73 0.00	19.87 -0.85 0.00	13.71 -0.50 0.00	16.52 -0.55 0.00	17.60 -0.60 0.00	17.69 -0.58 0.00	15.20 -0.33 0.00	19.13 -0.41 0.00	19.21 -0.41 0.00	19.77 -0.53 0.00	23.52 -0.73 0.00	24.40 -0.83 0.00	24.79 -0.79 0.00	24.98 -0.77 0.00	23.15 -0.72 0.00	25.21 -0.75 0.00	27.43 -0.70 0.00	25.44 -0.73 0.00	26.35 -0.79 0.00	29.83 -0.86 0.00	30.95 -0.89 0.00	25.15 -0.80 0.00	23.67 -0.73 0.00	19.44 -0.77 0.00
NEG NORTH___LWR_SARANAC 23913	18.95 -0.73 0.00	19.87 -0.85 0.00	13.71 -0.50 0.00	16.52 -0.55 0.00	17.60 -0.60 0.00	17.69 -0.58 0.00	15.20 -0.33 0.00	19.13 -0.41 0.00	19.21 -0.41 0.00	19.77 -0.53 0.00	23.52 -0.73 0.00	24.40 -0.83 0.00	24.79 -0.79 0.00	24.98 -0.77 0.00	23.15 -0.72 0.00	25.21 -0.75 0.00	27.43 -0.70 0.00	25.44 -0.73 0.00	26.35 -0.79 0.00	29.83 -0.86 0.00	30.95 -0.89 0.00	25.15 -0.80 0.00	23.67 -0.73 0.00	19.44 -0.77 0.00
NEG NORTH___PLATTSBURG 23628	18.95 -0.73 0.00	19.87 -0.85 0.00	13.71 -0.50 0.00	16.52 -0.55 0.00	17.60 -0.60 0.00	17.69 -0.58 0.00	15.20 -0.33 0.00	19.13 -0.41 0.00	19.21 -0.41 0.00	19.77 -0.53 0.00	23.52 -0.73 0.00	24.40 -0.83 0.00	24.79 -0.79 0.00	24.98 -0.77 0.00	23.15 -0.72 0.00	25.21 -0.75 0.00	27.43 -0.70 0.00	25.44 -0.73 0.00	26.35 -0.79 0.00	29.83 -0.86 0.00	30.95 -0.89 0.00	25.15 -0.80 0.00	23.67 -0.73 0.00	19.44 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	19.67 -1.04 -1.04	19.95 -1.28 -0.52	13.99 -0.91 -0.69	16.25 -1.13 -0.31	17.12 -1.33 -0.25	17.38 -1.33 -0.44	15.13 -1.44 -1.05	17.77 -1.95 -0.18	18.46 -1.77 -0.60	20.07 -1.44 -1.21	23.29 -1.53 -0.57	24.74 -1.49 -1.00	25.01 -1.54 -0.96	24.99 -1.52 -0.75	23.36 -1.50 -1.00	24.97 -1.64 -0.64	26.81 -2.03 -0.70	25.29 -1.78 -0.90	26.32 -1.85 -1.03	29.98 -2.09 -1.38	30.37 -2.32 -0.85	25.04 -1.66 -0.74	23.28 -1.44 -0.32	20.20 -0.85 -0.84
NEG WEST___LANCASTR 23811	20.03 -0.92 -1.27	20.17 -1.18 -0.63	14.18 -0.87 -0.84	16.37 -1.08 -0.38	17.27 -1.24 -0.31	17.59 -1.22 -0.54	15.58 -1.23 -1.29	18.06 -1.70 -0.22	18.85 -1.51 -0.74	20.52 -1.26 -1.49	23.61 -1.33 -0.70	25.16 -1.29 -1.22	25.46 -1.30 -1.17	25.36 -1.31 -0.92	23.78 -1.31 -1.22	25.33 -1.43 -0.79	27.31 -1.69 -0.86	25.78 -1.49 -1.09	26.84 -1.55 -1.25	30.65 -1.72 -1.68	30.97 -1.91 -1.03	25.41 -1.45 -0.90	23.50 -1.29 -0.39	20.52 -0.71 -1.03
NEG_PENN_ALLEGHNY 23528	22.53 0.39 -2.46	22.30 0.35 -1.23	16.01 0.17 -1.63	17.98 0.19 -0.73	19.00 0.20 -0.59	19.54 0.22 -1.04	18.17 0.16 -2.49	20.13 0.16 -0.43	21.31 0.26 -1.43	23.55 0.39 -2.88	26.14 0.53 -1.36	28.20 0.61 -2.36	28.47 0.61 -2.27	28.12 0.59 -1.78	26.73 0.50 -2.36	28.06 0.57 -1.52	30.37 0.59 -1.65	28.85 0.58 -2.10	30.14 0.60 -2.40	34.62 0.71 -3.23	34.56 0.73 -1.99	28.26 0.57 -1.73	25.65 0.49 -0.76	22.68 0.51 -1.97
NEG___GEN_MONROE 24207	20.33 -0.24 -0.88	20.83 -0.33 -0.44	14.48 -0.31 -0.59	16.95 -0.38 -0.26	17.96 -0.46 -0.21	18.21 -0.44 -0.37	15.84 -0.57 -0.89	18.89 -0.80 -0.15	19.55 -0.59 -0.51	21.00 -0.32 -1.03	24.54 -0.19 -0.49	25.95 -0.13 -0.85	26.30 -0.10 -0.81	26.32 -0.08 -0.64	24.57 -0.14 -0.85	26.36 -0.16 -0.55	28.39 -0.34 -0.60	26.70 -0.24 -0.76	27.79 -0.22 -0.87	31.70 -0.15 -1.17	32.24 -0.32 -0.72	26.40 -0.18 -0.63	24.53 -0.15 -0.27	20.92 0.00 -0.71
NEPA___ENERGY 23901	20.45 -0.69 -1.46	20.49 -0.95 -0.73	14.47 -0.71 -0.97	16.61 -0.89 -0.43	17.54 -1.02 -0.35	17.89 -1.01 -0.62	16.07 -0.93 -1.48	18.43 -1.37 -0.26	19.25 -1.22 -0.85	20.96 -1.03 -1.71	23.93 -1.12 -0.81	25.57 -1.06 -1.40	25.88 -1.05 -1.35	25.70 -1.11 -1.05	24.20 -1.07 -1.40	25.73 -1.14 -0.90	27.81 -1.29 -0.97	26.21 -1.20 -1.24	27.28 -1.28 -1.41	31.15 -1.44 -1.90	31.48 -1.53 -1.17	25.78 -1.19 -1.02	23.75 -1.10 -0.45	20.88 -0.48 -1.16
NEVERSink___HYD 23608	27.22 1.02 -6.52	25.09 1.12 -3.26	19.19 0.65 -4.33	19.77 0.77 -1.93	20.67 0.89 -1.58	21.92 0.88 -2.76	22.87 0.75 -6.60	21.72 1.04 -1.14	24.58 1.16 -3.80	29.22 1.30 -7.63	29.40 1.55 -3.61	33.18 1.69 -6.27	33.32 1.71 -6.02	32.20 1.73 -4.71	31.72 1.58 -6.27	31.75 1.74 -4.04	34.46 1.94 -4.39	33.48 1.73 -5.58	35.31 1.79 -6.38	41.32 2.06 -8.58	39.29 2.17 -5.28	32.27 1.71 -4.60	27.90 1.49 -2.01	26.60 1.15 -5.25
NEWTON___FALLS_HYD 23847	19.33 -0.35 0.00	20.32 -0.39 0.00	13.94 -0.27 0.00	16.76 -0.31 0.00	17.91 -0.29 0.00	18.04 -0.24 0.00	15.38 -0.14 0.00	19.48 -0.06 0.00	19.62 -0.12 0.00	20.17 -0.12 0.00	24.12 -0.12 0.00	25.05 -0.18 0.00	25.41 -0.18 0.00	25.60 -0.15 0.00	23.70 -0.17 0.00	25.78 -0.18 0.00	28.05 -0.08 0.00	25.99 -0.18 0.00	27.00 -0.14 0.00	30.60 -0.09 0.00	31.75 -0.10 0.00	25.83 -0.13 0.00	24.30 -0.10 0.00	19.84 -0.36 0.00
NIAGARA____ 23760	19.53 -1.18 -1.03	19.80 -1.43 -0.52	13.90 -0.99 -0.69	16.14 -1.23 -0.31	17.00 -1.46 -0.25	17.27 -1.44 -0.44	15.00 -1.57 -1.05	17.61 -2.11 -0.18	18.28 -1.94 -0.60	19.88 -1.62 -1.21	23.04 -1.77 -0.57	24.46 -1.77 -0.99	24.72 -1.82 -0.95	24.70 -1.80 -0.75	23.10 -1.77 -0.99	24.68 -1.92 -0.64	26.47 -2.36 -0.70	25.00 -2.07 -0.89	26.02 -2.14 -1.02	29.61 -2.46 -1.37	29.98 -2.71 -0.85	24.75 -1.95 -0.74	23.04 -1.68 -0.32	19.99 -1.05 -0.84
NINE_MILE_1 23575	19.71 -0.43 -0.46	20.47 -0.48 -0.23	14.16 -0.36 -0.30	16.78 -0.43 -0.14	17.86 -0.46 -0.11	18.02 -0.46 -0.19	15.57 -0.42 -0.47	19.07 -0.55 -0.08	19.40 -0.49 -0.27	20.38 -0.45 -0.54	24.01 -0.48 -0.25	25.19 -0.48 -0.44	25.53 -0.49 -0.42	25.60 -0.49 -0.33	23.83 -0.48 -0.44	25.73 -0.52 -0.28	27.85 -0.59 -0.31	26.04 -0.52 -0.39	27.05 -0.54 -0.45	30.68 -0.61 -0.61	31.55 -0.67 -0.37	25.76 -0.52 -0.32	24.06 -0.49 -0.14	20.17 -0.40 -0.37
NINE_MILE_2 23744	19.70 -0.43 -0.46	20.47 -0.48 -0.23	14.16 -0.36 -0.30	16.77 -0.43 -0.14	17.86 -0.46 -0.11	18.02 -0.46 -0.19	15.56 -0.42 -0.46	19.07 -0.55 -0.08	19.40 -0.49 -0.27	20.38 -0.45 -0.53	24.01 -0.48 -0.25	25.19 -0.48 -0.44	25.52 -0.49 -0.42	25.60 -0.49 -0.33	23.83 -0.48 -0.44	25.73 -0.52 -0.28	27.85 -0.59 -0.31	26.04 -0.52 -0.39	27.04 -0.54 -0.45	30.68 -0.61 -0.60	31.54 -0.67 -0.37	25.76 -0.52 -0.32	24.05 -0.49 -0.14	20.17 -0.40 -0.37
NM_CAPITAL___DRP 24208	30.60 1.30 -9.62	26.91 1.39 -4.81	21.57 0.98 -6.38	21.11 1.19 -2.85	21.77 1.24 -2.33	23.59 1.24 -4.07	26.29 1.02 -9.74	22.55 1.33 -1.68	26.54 1.31 -5.60	32.91 1.36 -11.25	31.19 1.62 -5.32	36.14 1.67 -9.24	36.16 1.69 -8.88	34.41 1.70 -6.96	34.67 1.55 -9.25	33.64 1.71 -5.96	36.43 1.83 -6.47	36.11 1.70 -8.23	38.34 1.79 -9.41	45.34 1.99 -12.65	41.67 2.04 -7.79	34.46 1.71 -6.79	29.00 1.63 -2.97	29.30 1.35 -7.74
NM_CENTRAL___DRP 24181	20.20 -0.06 -0.58	20.92 -0.08 -0.29	14.48 -0.11 -0.38	17.08 -0.15 -0.17	18.20 -0.15 -0.14	18.38 -0.15 -0.24	15.94 -0.17 -0.59	19.41 -0.23 -0.10	19.82 -0.14 -0.34	20.93 -0.04 -0.68	24.59 0.02 -0.32	25.86 0.08 -0.56	26.17 0.05 -0.53	26.25 0.08 -0.42	24.45 0.02 -0.56	26.35 0.03 -0.36	28.49 -0.03 -0.39	26.67 0.00 -0.50	27.73 0.03 -0.57	31.51 0.06 -0.76	32.34 0.03 -0.47	26.39 0.03 -0.41	24.58 0.00 -0.18	20.67 0.00 -0.47

NM_FRONTIER___DRP 24179	19.57 -1.16 -1.05	19.85 -1.39 -0.52	13.92 -0.98 -0.70	16.17 -1.21 -0.31	17.02 -1.44 -0.25	17.30 -1.43 -0.44	15.03 -1.55 -1.06	17.63 -2.09 -0.18	18.31 -1.92 -0.61	19.92 -1.60 -1.23	23.08 -1.75 -0.58	24.52 -1.72 -1.01	24.79 -1.77 -0.97	24.76 -1.75 -0.76	23.16 -1.72 -1.01	24.72 -1.90 -0.65	26.54 -2.31 -0.71	25.04 -2.04 -0.91	26.06 -2.12 -1.04	29.66 -2.42 -1.40	30.06 -2.64 -0.86	24.79 -1.92 -0.75	23.09 -1.63 -0.33	20.07 -0.99 -0.85
NM_ST_REGIS___HYD 24053	18.78 -0.91 0.00	19.78 -0.93 0.00	13.63 -0.58 0.00	16.42 -0.65 0.00	17.51 -0.69 0.00	17.62 -0.66 0.00	15.07 -0.45 0.00	19.03 -0.51 0.00	19.09 -0.53 0.00	19.48 -0.81 0.00	23.20 -1.04 0.00	24.07 -1.16 0.00	24.44 -1.15 0.00	24.62 -1.13 0.00	22.82 -1.05 0.00	24.85 -1.12 0.00	27.04 -1.10 0.00	25.05 -1.13 0.00	26.00 -1.14 0.00	29.40 -1.29 0.00	30.54 -1.31 0.00	24.87 -1.09 0.00	23.50 -0.90 0.00	19.23 -0.97 0.00
NORTHPORT___1 23551	30.84 2.40 -8.76	26.89 2.40 -3.77	26.01 1.52 -10.28	21.11 1.81 -2.23	22.00 1.97 -1.83	23.44 1.97 -3.18	24.66 1.54 -7.60	22.79 1.93 -1.31	26.05 2.06 -4.37	31.35 2.27 -8.79	32.31 2.72 -5.35	35.91 2.93 -7.75	38.23 2.99 -9.64	38.28 2.99 -9.54	38.26 2.79 -11.60	38.20 3.06 -9.17	40.64 3.38 -9.13	40.84 3.17 -11.50	42.12 3.15 -11.83	46.07 3.38 -12.00	42.80 3.66 -7.30	40.64 3.04 -11.64	29.83 2.83 -2.60	28.77 2.53 -6.05
NORTHPORT___2 23552	30.84 2.40 -8.76	26.89 2.40 -3.77	26.01 1.52 -10.28	21.11 1.81 -2.23	22.00 1.97 -1.83	23.44 1.97 -3.18	24.66 1.54 -7.60	22.79 1.93 -1.31	26.05 2.06 -4.37	31.35 2.27 -8.79	32.31 2.72 -5.35	35.91 2.93 -7.75	38.23 2.99 -9.64	38.28 2.99 -9.54	38.26 2.79 -11.60	38.20 3.06 -9.17	40.64 3.38 -9.13	40.84 3.17 -11.50	42.12 3.15 -11.83	46.07 3.38 -12.00	42.80 3.66 -7.30	40.64 3.04 -11.64	29.83 2.83 -2.60	28.77 2.53 -6.05
NORTHPORT___3 23553	30.76 2.32 -8.76	26.82 2.34 -3.77	25.98 1.49 -10.28	21.06 1.76 -2.23	21.96 1.93 -1.83	23.38 1.92 -3.18	24.67 1.55 -7.60	22.85 1.99 -1.31	26.11 2.12 -4.37	31.41 2.33 -8.79	32.39 2.79 -5.36	35.99 3.00 -7.76	38.33 3.10 -9.65	38.39 3.09 -9.54	38.39 2.91 -11.60	38.33 3.19 -9.17	40.78 3.52 -9.13	41.03 3.35 -11.50	42.36 3.39 -11.83	46.47 3.77 -12.00	43.15 4.01 -7.30	40.80 3.19 -11.65	29.94 2.93 -2.61	28.75 2.51 -6.05
NORTHPORT___4 23650	30.76 2.32 -8.76	26.82 2.34 -3.77	25.98 1.49 -10.28	21.06 1.76 -2.23	21.96 1.93 -1.83	23.38 1.92 -3.18	24.67 1.55 -7.60	22.85 1.99 -1.31	26.11 2.12 -4.37	31.41 2.33 -8.79	32.39 2.79 -5.36	35.99 3.00 -7.76	38.33 3.10 -9.65	38.39 3.09 -9.54	38.39 2.91 -11.60	38.33 3.19 -9.17	40.78 3.52 -9.13	41.03 3.35 -11.50	42.36 3.39 -11.83	46.47 3.77 -12.00	43.15 4.01 -7.30	40.80 3.19 -11.65	29.94 2.93 -2.61	28.75 2.51 -6.05
NORTHPORT___IC 23718	30.84 2.40 -8.76	26.89 2.40 -3.77	26.01 1.52 -10.28	21.11 1.81 -2.23	22.00 1.97 -1.83	23.44 1.97 -3.18	24.66 1.54 -7.60	22.79 1.93 -1.31	26.05 2.06 -4.37	31.35 2.27 -8.79	32.31 2.72 -5.35	35.91 2.93 -7.75	38.23 2.99 -9.64	38.28 2.99 -9.54	38.26 2.79 -11.60	38.20 3.06 -9.17	40.64 3.38 -9.13	40.84 3.17 -11.50	42.12 3.15 -11.83	46.07 3.38 -12.00	42.80 3.66 -7.30	40.64 3.04 -11.64	29.83 2.83 -2.60	28.77 2.53 -6.05
NPX_GEN_1385_PROXY 323591	30.82 2.38 -8.76	25.84 2.40 -2.72	27.00 1.46 -11.33	21.11 1.81 -2.23	22.00 1.97 -1.83	23.44 1.97 -3.18	24.69 1.57 -7.60	22.71 1.86 -1.31	25.95 1.96 -4.37	31.25 2.17 -8.79	32.19 2.59 -5.35	35.78 2.80 -7.75	38.02 2.79 -9.64	38.00 2.70 -9.54	38.00 2.53 -11.60	37.91 2.78 -9.17	39.00 3.01 -7.86	37.00 2.85 -7.97	36.00 2.82 -6.04	43.00 2.98 -9.33	41.00 3.28 -5.88	37.00 2.73 -8.32	29.71 2.71 -2.60	28.67 2.42 -6.05
NPX_GEN_CSC 323557	31.18 2.74 -8.76	26.19 2.76 -2.72	27.27 1.73 -11.33	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.75 1.63 -7.60	22.87 2.01 -1.31	26.11 2.12 -4.37	31.37 2.29 -8.79	32.43 2.79 -5.40	36.01 3.00 -7.78	38.32 3.07 -9.66	38.38 3.06 -9.56	38.37 2.89 -11.62	38.31 3.17 -9.18	40.73 3.46 -9.14	40.93 3.25 -11.51	42.26 3.28 -11.84	46.28 3.59 -12.00	42.99 3.85 -7.30	40.73 3.11 -11.65	29.86 2.81 -2.65	29.10 2.85 -6.05
NSINS_S_GLNS_FALLS 23858	31.59 2.07 -9.84	27.77 2.13 -4.92	22.25 1.51 -6.53	21.83 1.84 -2.92	22.47 1.89 -2.38	24.36 1.92 -4.17	27.06 1.57 -9.97	23.20 1.93 -1.72	27.28 1.92 -5.73	33.76 1.95 -11.51	32.07 2.38 -5.45	36.88 2.19 -9.46	36.85 2.17 -9.08	35.01 2.14 -7.12	35.25 1.91 -9.47	34.15 2.08 -6.10	36.95 2.19 -6.62	36.98 2.38 -8.42	39.38 2.61 -9.63	46.65 3.01 -12.95	42.74 2.93 -7.97	35.40 2.49 -6.95	29.81 2.37 -3.04	30.10 1.98 -7.92
NUCOR_STEEL___DRP 24197	20.77 0.22 -0.87	21.44 0.29 -0.44	14.87 0.09 -0.58	17.43 0.10 -0.26	18.54 0.13 -0.21	18.80 0.15 -0.37	16.41 0.00 -0.89	19.67 -0.02 -0.15	20.29 0.16 -0.51	21.66 0.34 -1.02	25.24 0.51 -0.48	26.65 0.58 -0.84	26.98 0.59 -0.81	27.01 0.62 -0.63	25.21 0.50 -0.84	27.03 0.52 -0.54	29.17 0.45 -0.59	27.42 0.50 -0.75	28.48 0.49 -0.86	32.18 0.34 -1.15	32.97 0.41 -0.71	27.15 0.57 -0.62	25.13 0.46 -0.27	21.29 0.38 -0.70
NYISO_LBMP_REFERENCE 24008	19.68 0.00 0.00	20.72 0.00 0.00	14.21 0.00 0.00	17.07 0.00 0.00	18.20 0.00 0.00	18.28 0.00 0.00	15.52 0.00 0.00	19.54 0.00 0.00	19.62 0.00 0.00	20.29 0.00 0.00	24.24 0.00 0.00	25.23 0.00 0.00	25.59 0.00 0.00	25.76 0.00 0.00	23.87 0.00 0.00	25.97 0.00 0.00	28.13 0.00 0.00	26.17 0.00 0.00	27.14 0.00 0.00	30.69 0.00 0.00	31.84 0.00 0.00	25.96 0.00 0.00	24.40 0.00 0.00	20.20 0.00 0.00
NYPA_BRENTWD___GT 24164	31.06 2.62 -8.76	27.09 2.61 -3.77	26.14 1.65 -10.28	21.25 1.95 -2.23	22.16 2.13 -1.83	23.60 2.14 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.70 3.01 -5.45	36.29 3.25 -7.81	38.59 3.33 -9.68	38.65 3.32 -9.58	38.61 3.10 -11.64	38.57 3.40 -9.20	41.06 3.77 -9.15	41.26 3.56 -11.52	42.56 3.58 -11.84	46.59 3.90 -12.00	43.35 4.20 -7.30	41.03 3.40 -11.67	30.25 3.12 -2.72	29.04 2.79 -6.05
NYPA_GOWANUS___GT5 24156	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NYPA_GOWANUS___GT6 24157	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04
NYPA_HARLEM___RVR_GT1 24160	29.25 2.07 -7.51	26.50 2.03 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.95 2.52 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.31 2.70 -4.64	36.18 3.01 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.41 2.68 -2.32	28.49 2.24 -6.04

NYPA_HARLEM__RVR_GT2 24161	29.25 2.07 -7.51	26.50 2.03 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.95 2.52 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.31 2.70 -4.64	36.18 3.01 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.41 2.68 -2.32	28.49 2.24 -6.04
NYPA_KENT____GT 24152	29.26 2.07 -7.51	26.50 2.03 -3.76	20.49 1.29 -4.99	20.80 1.50 -2.23	21.68 1.66 -1.82	23.11 1.65 -3.18	24.51 1.40 -7.59	22.59 1.74 -1.31	25.83 1.84 -4.37	31.12 2.05 -8.77	30.84 2.45 -4.15	35.16 2.72 -7.21	35.33 2.81 -6.92	34.01 2.83 -5.42	33.76 2.67 -7.21	33.52 2.91 -4.65	36.42 3.24 -5.05	43.60 3.04 -14.39	54.53 3.07 -24.32	57.09 3.38 -23.03	56.14 3.66 -20.64	34.24 2.99 -5.30	29.46 2.73 -2.32	28.49 2.24 -6.04
NYPA_POUCH1____GT 24155	29.27 2.09 -7.51	26.52 2.05 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.53 1.41 -7.59	22.57 1.72 -1.31	25.83 1.84 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.24 2.80 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.53 2.28 -6.04
NYPA_VERNON____GT2 24162	29.24 2.05 -7.51	26.48 2.01 -3.76	20.47 1.28 -4.99	20.79 1.48 -2.24	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	31.10 2.03 -8.77	30.79 2.40 -4.15	35.11 2.67 -7.21	35.25 2.74 -6.92	33.93 2.76 -5.42	33.69 2.60 -7.21	33.47 2.86 -4.65	36.33 3.15 -5.05	38.29 2.96 -9.16	43.30 2.99 -13.18	48.36 3.28 -14.39	46.49 3.57 -11.08	34.16 2.91 -5.30	29.39 2.66 -2.32	28.45 2.20 -6.05
NYPA_VERNON____GT3 24163	29.24 2.05 -7.51	26.48 2.01 -3.76	20.47 1.28 -4.99	20.79 1.48 -2.24	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	31.10 2.03 -8.77	30.79 2.40 -4.15	35.11 2.67 -7.21	35.25 2.74 -6.92	33.93 2.76 -5.42	33.69 2.60 -7.21	33.47 2.86 -4.65	36.33 3.15 -5.05	38.29 2.96 -9.16	43.30 2.99 -13.18	48.36 3.28 -14.39	46.49 3.57 -11.08	34.16 2.91 -5.30	29.39 2.66 -2.32	28.45 2.20 -6.05
NYPA__ASTORIA_CC1 323568	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
NYPA__ASTORIA_CC2 323569	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.78 1.48 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.05	35.53 2.93 -6.42	37.44 2.96 -7.34	43.81 3.25 -9.87	41.45 3.53 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
NYPA__HOLTSVILL 23794	31.02 2.58 -8.76	27.07 2.59 -3.77	26.12 1.63 -10.28	21.23 1.93 -2.23	22.15 2.11 -1.83	23.58 2.12 -3.18	24.70 1.58 -7.60	22.87 2.01 -1.31	26.13 2.14 -4.37	31.43 2.35 -8.79	32.47 2.84 -5.39	36.06 3.05 -7.77	38.37 3.12 -9.66	38.43 3.12 -9.55	38.42 2.94 -11.61	38.36 3.22 -9.18	40.79 3.52 -9.14	41.01 3.32 -11.51	42.31 3.34 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.78 3.17 -11.65	29.95 2.90 -2.65	28.98 2.73 -6.05
NYPA__HELLGATE_GT1 24158	29.25 2.07 -7.51	26.50 2.03 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.95 2.52 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.31 2.70 -4.64	36.18 3.01 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.41 2.68 -2.32	28.49 2.24 -6.04
NYPA__HELLGATE_GT2 24159	29.25 2.07 -7.51	26.50 2.03 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.55 1.70 -1.31	25.79 1.81 -4.37	30.99 1.93 -8.77	30.64 2.25 -4.14	34.95 2.52 -7.20	35.09 2.58 -6.92	33.77 2.60 -5.42	33.53 2.46 -7.21	33.31 2.70 -4.64	36.18 3.01 -5.04	35.39 2.80 -6.41	37.32 2.85 -7.33	43.69 3.13 -9.87	41.32 3.41 -6.07	34.08 2.83 -5.30	29.41 2.68 -2.32	28.49 2.24 -6.04
NYS_BARGE__HYD 23848	19.71 -1.00 -1.03	19.99 -1.24 -0.51	14.00 -0.90 -0.68	16.26 -1.11 -0.31	17.14 -1.31 -0.25	17.42 -1.30 -0.44	15.15 -1.41 -1.04	17.81 -1.91 -0.18	18.51 -1.71 -0.60	20.10 -1.40 -1.20	23.36 -1.45 -0.57	24.81 -1.41 -0.99	25.08 -1.46 -0.95	25.06 -1.44 -0.74	23.40 -1.46 -0.99	25.02 -1.58 -0.64	26.89 -1.94 -0.70	25.36 -1.70 -0.89	26.39 -1.76 -1.02	30.06 -1.99 -1.37	30.46 -2.23 -0.84	25.08 -1.61 -0.73	23.36 -1.37 -0.32	20.23 -0.81 -0.84
O.H._GEN_BRUCE 24063	19.52 -1.18 -1.02	18.77 -1.41 0.54	14.95 -0.98 -1.72	16.16 -1.21 -0.30	17.01 -1.44 -0.25	17.27 -1.44 -0.43	15.00 -1.55 -1.03	17.63 -2.09 -0.18	18.29 -1.92 -0.59	19.88 -1.60 -1.19	23.06 -1.75 -0.56	24.47 -1.74 -0.98	24.74 -1.79 -0.94	24.71 -1.78 -0.74	23.11 -1.74 -0.98	24.70 -1.90 -0.63	26.49 -2.34 -0.69	24.99 -2.07 -0.88	26.00 -2.14 -1.01	29.59 -2.46 -1.35	30.00 -2.67 -0.83	24.74 -1.95 -0.73	23.06 -1.66 -0.32	20.00 -1.03 -0.83
OAK ORCHARD__HYD 24046	20.25 -0.28 -0.85	20.77 -0.37 -0.42	14.43 -0.34 -0.56	16.91 -0.41 -0.25	17.92 -0.49 -0.21	18.16 -0.48 -0.36	15.82 -0.56 -0.86	18.93 -0.76 -0.15	19.53 -0.59 -0.49	20.94 -0.34 -0.99	24.45 -0.27 -0.47	25.84 -0.20 -0.82	26.17 -0.20 -0.78	26.19 -0.18 -0.61	24.47 -0.21 -0.82	26.26 -0.23 -0.53	28.29 -0.42 -0.57	26.62 -0.29 -0.73	27.65 -0.33 -0.84	31.51 -0.31 -1.12	32.06 -0.48 -0.69	26.28 -0.29 -0.60	24.45 -0.22 -0.26	20.81 -0.08 -0.69
OCC_CHEM__DRP 24175	19.61 -1.12 -1.05	19.88 -1.37 -0.53	13.94 -0.97 -0.70	16.18 -1.19 -0.31	17.04 -1.42 -0.25	17.32 -1.41 -0.45	15.05 -1.54 -1.07	17.65 -2.07 -0.18	18.35 -1.88 -0.61	19.94 -1.58 -1.23	23.13 -1.70 -0.58	24.58 -1.67 -1.01	24.85 -1.71 -0.97	24.82 -1.70 -0.76	23.19 -1.69 -1.01	24.77 -1.84 -0.65	26.60 -2.25 -0.72	25.10 -1.99 -0.91	26.12 -2.06 -1.04	29.73 -2.36 -1.40	30.09 -2.61 -0.86	24.84 -1.87 -0.75	23.14 -1.59 -0.33	20.11 -0.95 -0.86
OLIN_CORP_DRP 24177	19.64 -1.10 -1.07	19.88 -1.37 -0.53	13.96 -0.95 -0.71	16.20 -1.18 -0.32	17.06 -1.40 -0.26	17.34 -1.39 -0.45	15.10 -1.51 -1.08	17.69 -2.03 -0.19	18.40 -1.84 -0.62	20.00 -1.54 -1.25	23.18 -1.65 -0.59	24.64 -1.61 -1.02	24.91 -1.66 -0.98	24.88 -1.65 -0.77	23.25 -1.65 -1.03	24.83 -1.79 -0.66	26.66 -2.19 -0.72	25.16 -1.94 -0.92	26.21 -1.98 -1.05	29.84 -2.27 -1.42	30.20 -2.52 -0.87	24.90 -1.82 -0.76	23.20 -1.54 -0.33	20.14 -0.93 -0.87
ONONDAGA_REF_OCCRA 23987	20.31 -0.02 -0.65	21.02 -0.02 -0.33	14.56 -0.09 -0.43	17.16 -0.10 -0.19	18.25 -0.11 -0.16	18.46 -0.09 -0.28	16.06 -0.12 -0.66	19.48 -0.18 -0.11	19.94 -0.06 -0.38	21.10 0.04 -0.76	24.73 0.12 -0.36	26.03 0.18 -0.63	26.37 0.18 -0.60	26.41 0.18 -0.47	24.62 0.12 -0.63	26.50 0.13 -0.41	28.69 0.11 -0.44	26.86 0.13 -0.56	27.94 0.16 -0.64	31.73 0.18 -0.86	32.53 0.16 -0.53	26.58 0.16 -0.46	24.70 0.10 -0.20	20.79 0.06 -0.53

ONONDAGA___COGEN 23986	20.35 -0.04 -0.71	21.05 -0.02 -0.35	14.62 -0.06 -0.47	17.19 -0.09 -0.21	18.28 -0.09 -0.17	18.50 -0.07 -0.30	16.11 -0.12 -0.71	19.49 -0.18 -0.12	19.95 -0.08 -0.41	21.12 0.00 -0.83	24.71 0.07 -0.39	26.01 0.10 -0.68	26.34 0.10 -0.65	26.37 0.10 -0.51	24.60 0.05 -0.68	26.45 0.05 -0.44	28.61 0.00 -0.48	26.81 0.03 -0.60	27.88 0.05 -0.69	31.68 0.06 -0.93	32.48 0.06 -0.57	26.53 0.08 -0.50	24.67 0.05 -0.22	20.81 0.04 -0.57
ONTARIO___LFGE 23819	20.79 0.12 -0.99	21.29 0.08 -0.49	14.83 -0.03 -0.65	17.31 -0.05 -0.29	18.37 -0.07 -0.24	18.64 -0.05 -0.42	16.35 -0.17 -1.00	19.44 -0.27 -0.17	20.10 -0.10 -0.57	21.57 0.12 -1.15	25.08 0.29 -0.55	26.53 0.35 -0.95	26.86 0.36 -0.91	26.83 0.36 -0.71	25.06 0.24 -0.95	26.84 0.26 -0.61	28.97 0.17 -0.66	27.28 0.26 -0.85	28.38 0.27 -0.97	32.20 0.21 -1.30	32.87 0.22 -0.80	26.94 0.29 -0.70	24.93 0.22 -0.30	21.28 0.28 -0.80
OSWEGATCHIE___HYD 24044	19.33 -0.35 0.00	20.32 -0.39 0.00	13.94 -0.27 0.00	16.76 -0.31 0.00	17.91 -0.29 0.00	18.04 -0.24 0.00	15.38 -0.14 0.00	19.48 -0.06 0.00	19.62 0.00 0.00	20.17 -0.12 0.00	24.12 -0.12 0.00	25.05 -0.18 0.00	25.41 -0.18 0.00	25.60 -0.15 0.00	23.70 -0.17 0.00	25.78 -0.18 0.00	28.05 -0.08 0.00	25.99 -0.18 0.00	27.00 -0.14 0.00	30.60 -0.09 0.00	31.75 -0.10 0.00	25.83 -0.13 0.00	24.30 -0.10 0.00	19.84 -0.36 0.00
OSWEGO___5 23606	19.90 -0.31 -0.53	20.63 -0.35 -0.26	14.29 -0.27 -0.35	16.90 -0.32 -0.16	17.98 -0.35 -0.13	18.16 -0.35 -0.22	15.73 -0.33 -0.54	19.20 -0.43 -0.09	19.56 -0.37 -0.31	20.61 -0.30 -0.62	24.22 -0.32 -0.29	25.43 -0.30 -0.51	25.77 -0.31 -0.49	25.83 -0.31 -0.38	24.07 -0.31 -0.51	25.96 -0.34 -0.33	28.07 -0.42 -0.36	26.26 -0.37 -0.45	27.30 -0.35 -0.52	30.99 -0.40 -0.70	31.83 -0.45 -0.43	25.99 -0.34 -0.37	24.22 -0.34 -0.16	20.37 -0.26 -0.43
OSWEGO___6 23613	19.90 -0.31 -0.53	20.63 -0.35 -0.26	14.29 -0.27 -0.35	16.90 -0.32 -0.16	17.98 -0.35 -0.13	18.16 -0.35 -0.22	15.73 -0.33 -0.54	19.20 -0.43 -0.09	19.56 -0.37 -0.31	20.61 -0.30 -0.62	24.22 -0.32 -0.29	25.43 -0.30 -0.51	25.77 -0.31 -0.49	25.83 -0.31 -0.38	24.07 -0.31 -0.51	25.96 -0.34 -0.33	28.07 -0.42 -0.36	26.26 -0.37 -0.45	27.30 -0.35 -0.52	30.99 -0.40 -0.70	31.83 -0.45 -0.43	25.99 -0.34 -0.37	24.22 -0.34 -0.16	20.37 -0.26 -0.43
OUTOKUMPU-AB___DRP 24206	19.83 -0.92 -1.07	20.07 -1.18 -0.54	14.07 -0.85 -0.71	16.33 -1.06 -0.32	17.21 -1.26 -0.26	17.49 -1.24 -0.45	15.24 -1.37 -1.09	17.87 -1.86 -0.19	18.60 -1.65 -0.63	20.23 -1.32 -1.26	23.46 -1.38 -0.59	24.95 -1.31 -1.03	25.22 -1.36 -0.99	25.19 -1.34 -0.78	23.54 -1.36 -1.03	25.15 -1.48 -0.67	27.04 -1.83 -0.73	25.48 -1.62 -0.93	26.55 -1.66 -1.06	30.25 -1.87 -1.43	30.62 -2.10 -0.88	25.22 -1.51 -0.77	23.47 -1.27 -0.34	20.37 -0.71 -0.87
OXBOW___ 24026	19.74 -1.00 -1.06	20.00 -1.24 -0.53	14.02 -0.90 -0.71	16.29 -1.09 -0.32	17.15 -1.31 -0.26	17.43 -1.30 -0.45	15.17 -1.43 -1.08	17.79 -1.93 -0.19	18.51 -1.73 -0.62	20.14 -1.40 -1.24	23.35 -1.48 -0.59	24.81 -1.44 -1.02	25.09 -1.48 -0.98	25.06 -1.47 -0.77	23.41 -1.48 -1.02	25.02 -1.61 -0.66	26.86 -2.00 -0.72	25.34 -1.75 -0.92	26.40 -1.79 -1.05	30.08 -2.03 -1.42	30.45 -2.26 -0.87	25.11 -1.61 -0.76	23.37 -1.37 -0.33	20.28 -0.79 -0.87
PEEKSKILL___ 23653	28.75 1.65 -7.41	26.06 1.64 -3.70	20.15 1.02 -4.92	20.46 1.19 -2.20	21.32 1.33 -1.79	22.73 1.32 -3.14	24.16 1.13 -7.51	22.30 1.47 -1.30	25.49 1.55 -4.32	30.67 1.70 -8.68	30.41 2.06 -4.10	34.60 2.25 -7.13	34.76 2.33 -6.85	33.44 2.32 -5.36	33.20 2.20 -7.13	32.98 2.41 -4.60	35.80 2.67 -4.99	35.01 2.49 -6.35	36.92 2.52 -7.26	43.27 2.82 -9.76	40.87 3.03 -6.01	33.61 2.41 -5.24	28.86 2.17 -2.29	27.97 1.80 -5.97
PGE MADISON___WINDPWR 24146	23.03 1.20 -2.15	23.18 1.39 -1.08	16.36 0.72 -1.43	18.64 0.94 -0.64	19.81 1.09 -0.52	20.34 1.15 -0.91	18.55 0.85 -2.18	21.21 1.29 -0.38	22.46 1.59 -1.25	24.70 1.89 -2.52	27.83 2.40 -1.19	29.84 2.55 -2.07	30.13 2.56 -1.99	29.86 2.55 -1.56	28.21 2.27 -2.07	29.77 2.47 -1.33	32.28 2.70 -1.45	30.45 2.43 -1.84	31.82 2.58 -2.10	36.43 2.92 -2.83	36.64 3.06 -1.74	29.94 2.47 -1.52	27.24 2.17 -0.66	23.37 1.43 -1.73
PIERCEFIELD___HYD 23852	18.80 -0.89 0.00	19.83 -0.89 0.00	13.65 -0.55 0.00	16.45 -0.61 0.00	17.55 -0.66 0.00	17.66 -0.62 0.00	15.07 -0.45 0.00	19.03 -0.51 0.00	19.09 -0.53 0.00	19.46 -0.83 0.00	23.20 -1.04 0.00	24.07 -1.16 0.00	24.41 -1.18 0.00	24.60 -1.16 0.00	22.80 -1.07 0.00	24.82 -1.14 0.00	27.01 -1.13 0.00	25.00 -1.18 0.00	26.00 -1.14 0.00	29.37 -1.32 0.00	30.50 -1.34 0.00	24.87 -1.09 0.00	23.52 -0.88 0.00	19.23 -0.97 0.00
PINELAWN_CC_1 323563	30.86 2.42 -8.76	26.93 2.44 -3.77	26.04 1.55 -10.28	21.13 1.83 -2.23	22.04 2.00 -1.83	23.46 1.99 -3.18	24.72 1.60 -7.60	22.91 2.05 -1.31	26.17 2.18 -4.37	31.49 2.41 -8.79	32.85 2.88 -5.72	36.31 3.10 -7.98	38.54 3.17 -9.78	38.62 3.19 -9.67	38.61 3.01 -11.73	38.57 3.30 -9.30	40.98 3.63 -9.22	41.21 3.46 -11.58	42.50 3.50 -11.86	46.56 3.87 -12.00	43.31 4.14 -7.33	40.99 3.30 -11.73	30.49 3.03 -3.06	28.84 2.59 -6.05
PJM_GEN_KEystone 24065	24.54 -0.53 -5.39	23.15 0.79 -1.65	19.29 0.45 -4.63	19.18 0.51 -1.60	20.07 0.56 -1.30	21.11 0.55 -2.28	21.45 0.47 -5.46	21.03 0.55 -0.94	23.43 0.67 -3.14	27.42 0.81 -6.31	28.25 1.02 -2.99	31.57 1.16 -5.18	31.77 1.20 -4.98	30.87 1.21 -3.90	30.18 1.12 -5.19	30.56 1.25 -3.34	29.96 -1.80 -3.62	32.07 1.28 -4.61	33.68 1.28 -5.27	39.19 1.41 -7.08	37.73 1.53 -4.36	30.98 1.22 -3.80	27.16 1.10 -1.66	24.56 0.02 -4.33
PJM_GEN_NEPTUNE_PROXY 323594	30.57 2.13 -8.76	25.61 2.18 -2.72	26.93 1.39 -11.33	20.96 1.66 -2.23	21.84 1.80 -1.83	23.25 1.79 -3.18	24.56 1.44 -7.60	22.71 1.86 -1.31	25.95 1.96 -4.37	31.23 2.15 -8.79	31.95 2.52 -5.19	35.60 2.72 -7.65	37.98 2.81 -9.58	38.04 2.81 -9.48	38.06 2.65 -11.54	37.98 2.91 -9.10	40.43 3.21 -9.09	40.68 3.04 -11.47	42.02 3.07 -11.82	46.07 3.38 -12.00	42.75 3.63 -7.28	40.47 2.91 -11.60	29.48 2.68 -2.39	28.53 2.28 -6.05
PJM_GEN_VFT_PROXY 323633	29.09 1.91 -7.50	25.30 1.89 -2.70	21.41 1.18 -6.02	20.64 1.35 -2.23	21.51 1.49 -1.81	22.93 1.48 -3.17	24.39 1.27 -7.59	22.48 1.62 -1.31	25.74 1.75 -4.37	31.00 1.93 -8.77	30.70 2.30 -4.15	34.98 2.55 -7.21	35.12 2.61 -6.92	33.81 2.63 -5.42	33.57 2.48 -7.21	33.32 2.70 -4.65	36.19 3.01 -5.05	35.39 2.80 -6.42	37.33 2.85 -7.34	43.72 3.16 -9.87	41.32 3.41 -6.07	34.01 2.75 -5.30	29.23 2.51 -2.31	28.32 2.08 -6.04
PLEASANTVLY___LBMP 24000	29.10 1.57 -7.84	26.21 1.57 -3.92	20.42 1.01 -5.20	20.59 1.19 -2.33	21.39 1.29 -1.90	22.91 1.32 -3.32	24.58 1.12 -7.94	22.34 1.43 -1.37	25.70 1.51 -4.57	31.09 1.62 -9.18	30.55 1.96 -4.34	34.89 2.12 -7.54	34.98 2.15 -7.24	33.59 2.16 -5.67	33.44 2.03 -7.54	33.06 2.23 -4.86	35.86 2.45 -5.28	35.16 2.28 -6.71	37.15 2.33 -7.68	43.59 2.58 -10.32	40.93 2.74 -6.35	33.73 2.23 -5.54	28.87 2.05 -2.42	28.19 1.68 -6.31
POLETTI___ 23519	29.13 1.95 -7.50	26.39 1.93 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.42 1.30 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.75 2.35 -4.15	35.04 2.60 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.25 3.07 -5.05	35.45 2.85 -6.42	37.38 2.90 -7.34	43.78 3.22 -9.87	41.39 3.47 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04

PORT_JEFF_3 23555	31.10 2.66 -8.76	27.16 2.67 -3.77	26.18 1.69 -10.28	21.30 2.00 -2.23	22.22 2.18 -1.83	23.66 2.19 -3.18	24.75 1.63 -7.60	22.92 2.07 -1.31	26.19 2.20 -4.37	31.51 2.44 -8.79	32.57 2.93 -5.40	36.16 3.15 -7.78	38.47 3.22 -9.66	38.56 3.25 -9.56	38.52 3.03 -11.62	38.47 3.32 -9.18	40.93 3.66 -9.14	41.12 3.43 -11.51	42.42 3.45 -11.84	46.37 3.68 -12.00	43.15 4.01 -7.30	40.88 3.27 -11.66	30.06 3.00 -2.65	29.06 2.81 -6.05
PORT_JEFF_4 23616	31.10 2.66 -8.76	27.16 2.67 -3.77	26.18 1.69 -10.28	21.30 2.00 -2.23	22.22 2.18 -1.83	23.66 2.19 -3.18	24.75 1.63 -7.60	22.92 2.07 -1.31	26.19 2.20 -4.37	31.51 2.44 -8.79	32.57 2.93 -5.40	36.16 3.15 -7.78	38.47 3.22 -9.66	38.56 3.25 -9.56	38.52 3.03 -11.62	38.47 3.32 -9.18	40.93 3.66 -9.14	41.12 3.43 -11.51	42.42 3.45 -11.84	46.37 3.68 -12.00	43.15 4.01 -7.30	40.88 3.27 -11.66	30.06 3.00 -2.65	29.06 2.81 -6.05
PORT_JEFF_IC 23713	31.14 2.70 -8.76	27.20 2.71 -3.77	26.21 1.72 -10.28	21.31 2.01 -2.23	22.25 2.22 -1.83	23.69 2.23 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.65 3.01 -5.41	36.27 3.25 -7.78	38.58 3.33 -9.66	38.64 3.32 -9.56	38.62 3.13 -11.62	38.55 3.40 -9.19	41.02 3.74 -9.14	41.22 3.53 -11.51	42.56 3.58 -11.84	46.53 3.84 -12.00	43.28 4.14 -7.30	40.99 3.37 -11.66	30.14 3.07 -2.67	29.12 2.87 -6.05
PPL PILGRIM_ST_GT1 24216	31.06 2.62 -8.76	27.09 2.61 -3.77	26.14 1.65 -10.28	21.25 1.95 -2.23	22.16 2.13 -1.83	23.60 2.14 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.70 3.01 -5.45	36.29 3.25 -7.81	38.59 3.33 -9.68	38.65 3.32 -9.58	38.61 3.10 -11.64	38.57 3.40 -9.20	41.06 3.77 -9.15	41.26 3.56 -11.52	42.56 3.58 -11.84	46.59 3.90 -12.00	43.35 4.20 -7.30	41.03 3.40 -11.67	30.25 3.12 -2.72	29.04 2.79 -6.05
PPL PILGRIM_ST_GT2 24217	31.06 2.62 -8.76	27.09 2.61 -3.77	26.14 1.65 -10.28	21.25 1.95 -2.23	22.16 2.13 -1.83	23.60 2.14 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.70 3.01 -5.45	36.29 3.25 -7.81	38.59 3.33 -9.68	38.65 3.32 -9.58	38.61 3.10 -11.64	38.57 3.40 -9.20	41.06 3.77 -9.15	41.26 3.56 -11.52	42.56 3.58 -11.84	46.59 3.90 -12.00	43.35 4.20 -7.30	41.03 3.40 -11.67	30.25 3.12 -2.72	29.04 2.79 -6.05
PPL_SHRM_GT3 24213	31.20 2.76 -8.76	27.24 2.76 -3.77	26.22 1.73 -10.28	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.76 1.65 -7.60	22.91 2.05 -1.31	26.13 2.14 -4.37	31.41 2.33 -8.79	32.48 2.84 -5.40	36.06 3.05 -7.78	38.35 3.10 -9.66	38.43 3.12 -9.56	38.40 2.91 -11.62	38.34 3.19 -9.18	40.79 3.52 -9.14	40.99 3.30 -11.51	42.28 3.31 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.75 3.14 -11.66	29.89 2.83 -2.66	29.12 2.87 -6.05
PPL_SHRM_GT4 24214	31.20 2.76 -8.76	27.24 2.76 -3.77	26.22 1.73 -10.28	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.76 1.65 -7.60	22.91 2.05 -1.31	26.13 2.14 -4.37	31.41 2.33 -8.79	32.48 2.84 -5.40	36.06 3.05 -7.78	38.35 3.10 -9.66	38.43 3.12 -9.56	38.40 2.91 -11.62	38.34 3.19 -9.18	40.79 3.52 -9.14	40.99 3.30 -11.51	42.28 3.31 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.75 3.14 -11.66	29.89 2.83 -2.66	29.12 2.87 -6.05
PROJECT___ORANGE 1 24174	20.21 -0.06 -0.59	20.93 -0.08 -0.29	14.49 -0.11 -0.39	17.10 -0.14 -0.18	18.20 -0.15 -0.14	18.40 -0.13 -0.25	15.96 -0.16 -0.60	19.43 -0.21 -0.10	19.83 -0.14 -0.34	20.96 -0.02 -0.69	24.62 0.05 -0.33	25.87 0.08 -0.57	26.21 0.08 -0.54	26.26 0.08 -0.43	24.46 0.02 -0.57	26.36 0.03 -0.37	28.53 0.00 -0.40	26.71 0.03 -0.51	27.77 0.05 -0.58	31.56 0.09 -0.78	32.38 0.06 -0.48	26.43 0.05 -0.42	24.61 0.02 -0.18	20.70 0.02 -0.48
PROJECT___ORANGE 2 24166	20.21 -0.06 -0.59	20.93 -0.08 -0.29	14.49 -0.11 -0.39	17.10 -0.14 -0.18	18.20 -0.15 -0.14	18.40 -0.13 -0.25	15.96 -0.16 -0.60	19.43 -0.21 -0.10	19.83 -0.14 -0.34	20.96 -0.02 -0.69	24.62 0.05 -0.33	25.87 0.08 -0.57	26.21 0.08 -0.54	26.26 0.08 -0.43	24.46 0.02 -0.57	26.36 0.03 -0.37	28.53 0.00 -0.40	26.71 0.03 -0.51	27.77 0.05 -0.58	31.56 0.09 -0.78	32.38 0.06 -0.48	26.43 0.05 -0.42	24.61 0.02 -0.18	20.70 0.02 -0.48
PYRITES___HYD 24023	18.76 -0.92 0.00	19.80 -0.91 0.00	13.64 -0.57 0.00	16.42 -0.65 0.00	17.53 -0.67 0.00	17.64 -0.64 0.00	15.06 -0.47 0.00	19.01 -0.53 0.00	19.09 -0.53 0.00	19.50 -0.79 0.00	23.22 -1.02 0.00	24.09 -1.14 0.00	24.46 -1.13 0.00	24.62 -1.13 0.00	22.84 -1.03 0.00	24.85 -1.12 0.00	27.06 -1.07 0.00	25.08 -1.10 0.00	26.05 -1.09 0.00	29.46 -1.23 0.00	30.57 -1.27 0.00	24.89 -1.06 0.00	23.50 -0.90 0.00	19.21 -0.99 0.00
RAMAPO___LBMP 323565	28.57 1.61 -7.27	25.97 1.62 -3.63	20.04 1.01 -4.83	20.40 1.18 -2.16	21.25 1.29 -1.76	22.65 1.30 -3.08	24.00 1.12 -7.36	22.26 1.45 -1.27	25.39 1.53 -4.24	30.49 1.68 -8.51	30.28 2.01 -4.03	34.41 2.19 -6.99	34.58 2.28 -6.71	33.28 2.27 -5.26	33.01 2.15 -7.00	32.84 2.36 -4.51	35.64 2.62 -4.89	34.81 2.41 -6.22	36.72 2.47 -7.12	42.99 2.73 -9.57	40.66 2.93 -5.89	33.43 2.34 -5.14	28.77 2.12 -2.24	27.81 1.76 -5.85
RANKINE____ 23646	19.84 -0.98 -1.15	20.05 -1.24 -0.57	14.07 -0.90 -0.76	16.30 -1.11 -0.34	17.19 -1.29 -0.28	17.48 -1.28 -0.49	15.30 -1.38 -1.16	17.85 -1.90 -0.20	18.58 -1.71 -0.67	20.23 -1.40 -1.34	23.37 -1.50 -0.63	24.89 -1.44 -1.10	25.16 -1.48 -1.06	25.12 -1.47 -0.83	23.49 -1.48 -1.10	25.07 -1.61 -0.71	26.95 -1.97 -0.78	25.44 -1.73 -0.99	26.48 -1.79 -1.14	30.22 -1.99 -1.53	30.55 -2.23 -0.94	25.17 -1.61 -0.82	23.34 -1.42 -0.36	20.33 -0.81 -0.93
RAVENSWOOD_GT2_1 24244	29.13 1.95 -7.50	26.37 1.91 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.77 1.79 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.45 2.85 -6.42	37.35 2.88 -7.34	43.75 3.19 -9.87	41.36 3.44 -6.07	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.04
RAVENSWOOD_GT2_2 24245	29.13 1.95 -7.50	26.37 1.91 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.77 1.79 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.45 2.85 -6.42	37.35 2.88 -7.34	43.75 3.19 -9.87	41.36 3.44 -6.07	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.04
RAVENSWOOD_GT2_3 24246	29.15 1.97 -7.50	26.39 1.93 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.04 2.60 -7.21	35.20 2.69 -6.92	33.86 2.68 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.25 3.07 -5.05	35.45 2.85 -6.42	37.38 2.90 -7.34	43.75 3.19 -9.87	41.39 3.47 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04
RAVENSWOOD_GT2_4 24247	29.15 1.97 -7.50	26.39 1.93 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.04 2.60 -7.21	35.20 2.69 -6.92	33.86 2.68 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.25 3.07 -5.05	35.45 2.85 -6.42	37.38 2.90 -7.34	43.75 3.19 -9.87	41.39 3.47 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04

RAVENSWOOD_GT3_1 24248	29.13 1.95 -7.50	26.39 1.93 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.77 1.79 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.45 2.85 -6.42	37.35 2.88 -7.34	43.75 3.19 -9.87	41.36 3.44 -6.07	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.04
RAVENSWOOD_GT3_2 24249	29.13 1.95 -7.50	26.39 1.93 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.77 1.79 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.45 2.85 -6.42	37.35 2.88 -7.34	43.75 3.19 -9.87	41.36 3.44 -6.07	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.04
RAVENSWOOD_GT3_3 24250	29.15 1.97 -7.50	26.39 1.93 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.04 2.60 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.38 2.90 -7.34	43.78 3.22 -9.87	41.42 3.50 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04
RAVENSWOOD_GT3_4 24251	29.15 1.97 -7.50	26.39 1.93 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.77 1.79 -4.37	31.04 1.97 -8.77	30.77 2.38 -4.15	35.04 2.60 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.61 2.53 -7.21	33.39 2.78 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.38 2.90 -7.34	43.78 3.22 -9.87	41.42 3.50 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04
RAVENSWOOD_GT_1 23729	29.24 2.05 -7.51	26.48 2.01 -3.76	20.47 1.28 -4.99	20.79 1.48 -2.24	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	31.10 2.03 -8.77	30.79 2.40 -4.15	35.11 2.67 -7.21	35.25 2.74 -6.92	33.93 2.76 -5.42	33.69 2.60 -7.21	33.47 2.86 -4.65	36.33 3.15 -5.05	38.29 2.96 -9.16	43.30 2.99 -13.18	48.36 3.28 -14.39	46.49 3.57 -11.08	34.16 2.91 -5.30	29.39 2.66 -2.32	28.45 2.20 -6.05
RAVENSWOOD_GT_10 24258	29.13 1.95 -7.50	26.37 1.91 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.74 2.83 -6.74	38.03 2.88 -8.01	44.24 3.16 -10.39	41.93 3.44 -6.65	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.03
RAVENSWOOD_GT_11 24259	29.13 1.95 -7.50	26.37 1.91 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.74 2.83 -6.74	38.03 2.88 -8.01	44.24 3.16 -10.39	41.93 3.44 -6.65	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.03
RAVENSWOOD_GT_4 24252	29.10 1.93 -7.49	26.36 1.91 -3.74	20.37 1.19 -4.97	20.67 1.38 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.40 1.29 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.72 2.33 -4.15	35.01 2.57 -7.21	35.15 2.64 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	37.51 2.83 -8.51	41.80 2.88 -11.78	47.16 3.16 -13.31	45.17 3.44 -9.88	34.03 2.78 -5.30	29.22 2.51 -2.31	28.31 2.08 -6.03
RAVENSWOOD_GT_5 24254	29.10 1.93 -7.49	26.36 1.91 -3.74	20.37 1.19 -4.97	20.67 1.38 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.40 1.29 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.72 2.33 -4.15	35.01 2.57 -7.21	35.15 2.64 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	37.51 2.83 -8.51	41.80 2.88 -11.78	47.16 3.16 -13.31	45.17 3.44 -9.88	34.03 2.78 -5.30	29.22 2.51 -2.31	28.31 2.08 -6.03
RAVENSWOOD_GT_6 24253	29.10 1.93 -7.49	26.36 1.91 -3.74	20.37 1.19 -4.97	20.67 1.38 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.40 1.29 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.72 2.33 -4.15	35.01 2.57 -7.21	35.15 2.64 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	37.51 2.83 -8.51	41.80 2.88 -11.78	47.16 3.16 -13.31	45.17 3.44 -9.88	34.03 2.78 -5.30	29.22 2.51 -2.31	28.31 2.08 -6.03
RAVENSWOOD_GT_7 24255	29.10 1.93 -7.49	26.36 1.91 -3.74	20.37 1.19 -4.97	20.67 1.38 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.40 1.29 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.72 2.33 -4.15	35.01 2.57 -7.21	35.15 2.64 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	37.51 2.83 -8.51	41.80 2.88 -11.78	47.16 3.16 -13.31	45.17 3.44 -9.88	34.03 2.78 -5.30	29.22 2.51 -2.31	28.31 2.08 -6.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.13 1.95 -7.50	26.37 1.91 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.74 2.83 -6.74	38.03 2.88 -8.01	44.24 3.16 -10.39	41.93 3.44 -6.65	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.03
RAVENSWOOD_GT_9 24257	29.13 1.95 -7.50	26.37 1.91 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.22	21.54 1.53 -1.81	22.97 1.52 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.75 1.77 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.83 2.65 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.22 3.04 -5.05	35.74 2.83 -6.74	38.03 2.88 -8.01	44.24 3.16 -10.39	41.93 3.44 -6.65	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.03
RAVENSWOOD___1 23533	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.77 1.47 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.50 1.38 -7.59	22.57 1.72 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.79 2.40 -4.15	35.09 2.65 -7.21	35.25 2.74 -6.92	33.93 2.76 -5.42	33.69 2.60 -7.21	33.45 2.83 -4.65	36.33 3.15 -5.05	35.53 2.93 -6.42	37.46 2.99 -7.34	43.81 3.25 -9.87	41.48 3.57 -6.07	34.16 2.91 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
RAVENSWOOD___2 23534	29.22 2.03 -7.51	26.48 2.01 -3.76	20.46 1.26 -4.99	20.77 1.47 -2.23	21.64 1.62 -1.82	23.07 1.61 -3.18	24.48 1.37 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.79 2.40 -4.15	35.09 2.65 -7.21	35.25 2.74 -6.92	33.93 2.76 -5.42	33.69 2.60 -7.21	33.45 2.83 -4.65	36.33 3.15 -5.05	35.53 2.93 -6.42	37.46 2.99 -7.34	43.81 3.25 -9.87	41.48 3.57 -6.07	34.14 2.88 -5.30	29.38 2.66 -2.32	28.45 2.20 -6.04
RAVENSWOOD___3 23535	29.13 1.95 -7.50	26.39 1.93 -3.75	20.39 1.21 -4.98	20.69 1.40 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.42 1.30 -7.59	22.51 1.66 -1.31	25.77 1.79 -4.37	31.02 1.95 -8.77	30.75 2.35 -4.15	35.01 2.57 -7.21	35.17 2.66 -6.92	33.86 2.68 -5.42	33.59 2.51 -7.21	33.37 2.75 -4.65	36.25 3.07 -5.05	35.45 2.85 -6.42	37.38 2.90 -7.34	43.75 3.19 -9.87	41.39 3.47 -6.07	34.03 2.78 -5.30	29.25 2.54 -2.31	28.34 2.10 -6.04

RAVENSWOOD___4 23820	29.21 2.03 -7.51	26.46 1.99 -3.75	20.46 1.26 -4.98	20.77 1.47 -2.23	21.64 1.62 -1.82	23.05 1.59 -3.18	24.48 1.37 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.04	32.83 2.93 -3.72	31.69 2.96 -1.59	39.36 3.25 -5.41	36.52 3.53 -1.15	34.13 2.88 -5.29	29.36 2.64 -2.32	28.43 2.18 -6.04
RCPL_TRUST___DRP 24196	29.15 1.97 -7.50	26.39 1.93 -3.75	20.41 1.22 -4.98	20.71 1.42 -2.23	21.56 1.55 -1.81	22.99 1.54 -3.17	24.44 1.32 -7.59	22.53 1.68 -1.31	25.79 1.81 -4.37	31.06 1.99 -8.77	30.77 2.38 -4.15	35.04 2.60 -7.21	35.20 2.69 -6.92	33.88 2.70 -5.42	33.64 2.55 -7.21	33.39 2.78 -4.65	36.27 3.09 -5.05	35.47 2.88 -6.42	37.38 2.90 -7.34	43.78 3.22 -9.87	41.42 3.50 -6.07	34.06 2.80 -5.30	29.28 2.56 -2.31	28.36 2.12 -6.04
RENSSELAER___COGEN 23796	30.46 1.24 -9.54	26.81 1.33 -4.77	21.48 0.94 -6.33	21.02 1.13 -2.83	21.69 1.18 -2.31	23.52 1.21 -4.04	26.17 0.99 -9.66	22.48 1.27 -1.67	26.43 1.26 -5.56	32.75 1.30 -11.16	31.05 1.53 -5.28	35.99 1.59 -9.17	36.01 1.61 -8.81	34.28 1.62 -6.90	34.53 1.48 -9.18	33.49 1.61 -5.91	36.30 1.74 -6.42	35.96 1.62 -8.17	38.16 1.68 -9.34	45.14 1.90 -12.55	41.51 1.94 -7.73	34.33 1.64 -6.74	28.88 1.54 -2.94	29.17 1.29 -7.68
REVERE_CPPR_DRP 24186	20.00 0.31 0.00	21.13 0.41 0.00	14.41 0.20 0.00	17.32 0.26 0.00	18.51 0.31 0.00	18.63 0.35 0.00	15.74 0.22 0.00	19.89 0.35 0.00	20.09 0.47 0.00	20.88 0.59 0.00	25.02 0.78 0.00	26.06 0.83 0.00	26.43 0.84 0.00	26.61 0.85 0.00	24.61 0.74 0.00	26.77 0.80 0.00	29.06 0.93 0.00	27.01 0.84 0.00	28.03 0.90 0.00	31.79 1.10 0.00	32.92 1.08 0.00	26.76 0.80 0.00	25.11 0.71 0.00	20.61 0.40 0.00
ROCHESTER_9_IC 23652	20.33 -0.20 -0.84	20.87 -0.27 -0.42	14.50 -0.27 -0.56	16.99 -0.32 -0.25	18.01 -0.40 -0.20	18.25 -0.38 -0.36	15.88 -0.50 -0.85	18.98 -0.70 -0.15	19.64 -0.47 -0.49	21.06 -0.22 -0.99	24.64 -0.07 -0.47	26.04 0.00 -0.81	26.37 0.00 -0.78	26.42 0.05 -0.61	24.66 -0.02 -0.81	26.46 -0.03 -0.52	28.53 -0.17 -0.57	26.85 -0.05 -0.73	27.91 -0.05 -0.83	31.80 0.00 -1.12	32.40 -0.13 -0.69	26.50 -0.05 -0.60	24.59 -0.07 -0.26	20.91 0.02 -0.68
ROSETON___1 23587	28.72 1.52 -7.52	26.01 1.53 -3.76	20.17 0.97 -4.99	20.44 1.14 -2.23	21.28 1.26 -1.82	22.72 1.26 -3.18	24.21 1.07 -7.62	22.23 1.37 -1.32	25.45 1.45 -4.38	30.68 1.58 -8.80	30.30 1.89 -4.16	34.50 2.04 -7.23	34.63 2.10 -6.94	33.31 2.11 -5.44	33.09 1.98 -7.24	32.81 2.18 -4.66	35.59 2.39 -5.06	34.84 2.22 -6.44	36.78 2.28 -7.36	43.10 2.52 -9.90	40.61 2.67 -6.09	33.45 2.18 -5.31	28.70 1.98 -2.32	27.89 1.64 -6.05
ROSETON___2 23588	28.72 1.52 -7.52	26.01 1.53 -3.76	20.17 0.97 -4.99	20.44 1.14 -2.23	21.28 1.26 -1.82	22.72 1.26 -3.18	24.21 1.07 -7.62	22.23 1.37 -1.32	25.45 1.45 -4.38	30.68 1.58 -8.80	30.30 1.89 -4.16	34.50 2.04 -7.23	34.63 2.10 -6.94	33.31 2.11 -5.44	33.09 1.98 -7.24	32.81 2.18 -4.66	35.59 2.39 -5.06	34.84 2.22 -6.44	36.78 2.28 -7.36	43.10 2.52 -9.90	40.61 2.67 -6.09	33.45 2.18 -5.31	28.70 1.98 -2.32	27.89 1.64 -6.05
RUSSELL___1 23602	21.18 0.67 -0.83	21.80 0.66 -0.42	15.05 0.28 -0.55	17.71 0.39 -0.25	18.80 0.40 -0.20	19.05 0.42 -0.35	16.60 0.23 -0.84	19.92 0.23 -0.15	20.64 0.53 -0.49	22.06 0.79 -0.98	25.87 1.16 -0.46	27.34 1.31 -0.80	27.71 1.36 -0.77	27.78 1.42 -0.60	25.94 1.27 -0.80	27.86 1.38 -0.52	30.08 1.38 -0.56	28.23 1.33 -0.72	29.32 1.36 -0.82	33.51 1.72 -1.10	34.18 1.66 -0.68	27.85 1.30 -0.59	25.88 1.22 -0.26	21.91 1.03 -0.68
RUSSELL___2 23532	21.18 0.67 -0.83	21.80 0.66 -0.42	15.05 0.28 -0.55	17.71 0.39 -0.25	18.80 0.40 -0.20	19.05 0.42 -0.35	16.60 0.23 -0.84	19.92 0.23 -0.15	20.64 0.53 -0.49	22.06 0.79 -0.98	25.87 1.16 -0.46	27.34 1.31 -0.80	27.71 1.36 -0.77	27.78 1.42 -0.60	25.94 1.27 -0.80	27.86 1.38 -0.52	30.08 1.38 -0.56	28.23 1.33 -0.72	29.32 1.36 -0.82	33.51 1.72 -1.10	34.18 1.66 -0.68	27.85 1.30 -0.59	25.88 1.22 -0.26	21.91 1.03 -0.68
RUSSELL___3 23549	20.52 0.00 -0.84	21.07 -0.06 -0.42	14.62 -0.14 -0.56	17.16 -0.15 -0.25	18.19 -0.22 -0.20	18.43 -0.20 -0.36	16.05 -0.33 -0.85	19.22 -0.47 -0.15	19.86 -0.26 -0.49	21.28 0.00 -0.98	24.88 0.17 -0.47	26.29 0.25 -0.81	26.65 0.28 -0.78	26.67 0.31 -0.61	24.92 0.24 -0.81	26.75 0.26 -0.52	28.84 0.14 -0.57	27.11 0.21 -0.72	28.18 0.22 -0.83	32.14 0.34 -1.11	32.75 0.22 -0.69	26.76 0.21 -0.60	24.88 0.22 -0.26	21.13 0.24 -0.68
RUSSELL___4 23556	21.18 0.67 -0.83	21.78 0.64 -0.42	15.03 0.27 -0.55	17.69 0.38 -0.25	18.79 0.38 -0.20	19.03 0.40 -0.35	16.58 0.22 -0.84	19.92 0.23 -0.15	20.62 0.51 -0.49	22.04 0.77 -0.98	25.84 1.14 -0.46	27.32 1.29 -0.80	27.71 1.36 -0.77	27.75 1.39 -0.60	25.91 1.24 -0.80	27.83 1.35 -0.52	30.05 1.35 -0.56	28.20 1.31 -0.72	29.29 1.33 -0.82	33.51 1.72 -1.10	34.15 1.62 -0.68	27.82 1.27 -0.59	25.86 1.20 -0.26	21.89 1.01 -0.68
RUSSELL___STATION 23914	20.52 0.00 -0.84	21.07 -0.06 -0.42	14.62 -0.14 -0.56	17.16 -0.15 -0.25	18.19 -0.22 -0.20	18.43 -0.20 -0.36	16.05 -0.33 -0.85	19.22 -0.47 -0.15	19.86 -0.26 -0.49	21.28 0.00 -0.98	24.88 0.17 -0.47	26.29 0.25 -0.81	26.65 0.28 -0.78	26.67 0.31 -0.61	24.92 0.24 -0.81	26.75 0.26 -0.52	28.84 0.14 -0.57	27.11 0.21 -0.72	28.18 0.22 -0.83	32.14 0.34 -1.11	32.75 0.22 -0.69	26.76 0.21 -0.60	24.88 0.22 -0.26	21.13 0.24 -0.68
S SALMON___HYD 24043	20.08 -0.08 -0.48	20.85 -0.10 -0.24	14.40 -0.13 -0.32	17.05 -0.15 -0.14	18.19 -0.13 -0.12	18.39 -0.09 -0.20	15.88 -0.12 -0.48	19.55 -0.08 -0.08	19.94 0.04 -0.28	20.97 0.12 -0.56	24.72 0.22 -0.26	25.94 0.25 -0.46	26.26 0.23 -0.44	26.33 0.23 -0.34	24.52 0.19 -0.46	26.47 0.21 -0.30	28.71 0.25 -0.32	26.79 0.21 -0.41	27.85 0.24 -0.47	31.68 0.37 -0.63	32.58 0.35 -0.39	26.50 0.21 -0.34	24.69 0.15 -0.15	20.55 -0.04 -0.38
SELKIRK___II 23799	30.08 0.91 -9.49	26.47 1.02 -4.74	21.26 0.75 -6.30	20.80 0.92 -2.82	21.46 0.96 -2.29	23.26 0.97 -4.02	25.94 0.81 -9.61	22.24 1.04 -1.66	26.11 0.96 -5.53	32.35 0.95 -11.11	30.59 1.09 -5.25	35.49 1.14 -9.12	35.50 1.15 -8.76	33.78 1.16 -6.86	34.05 1.05 -9.13	32.99 1.14 -5.89	35.76 1.24 -6.39	35.45 1.15 -8.13	37.62 1.19 -9.29	44.53 1.35 -12.49	40.90 1.37 -7.69	33.83 1.17 -6.70	28.43 1.10 -2.93	28.75 0.91 -7.64
SELKIRK___I 23801	30.09 0.94 -9.47	26.48 1.04 -4.73	21.22 0.72 -6.28	20.75 0.87 -2.81	21.42 0.93 -2.29	23.22 0.93 -4.01	25.86 0.75 -9.59	22.16 0.96 -1.66	26.08 0.94 -5.52	32.35 0.97 -11.08	30.55 1.07 -5.24	35.44 1.11 -9.10	35.45 1.13 -8.74	33.74 1.13 -6.85	34.03 1.05 -9.11	32.98 1.14 -5.87	35.74 1.24 -6.37	35.43 1.15 -8.11	37.60 1.19 -9.27	44.47 1.32 -12.46	40.88 1.37 -7.67	33.79 1.14 -6.69	28.40 1.07 -2.92	28.73 0.91 -7.62
SENECA OSWGO___HYD 24041	19.97 -0.28 -0.56	20.75 -0.25 -0.28	14.37 -0.21 -0.37	16.98 -0.26 -0.17	18.06 -0.27 -0.14	18.24 -0.27 -0.24	15.78 -0.31 -0.57	19.25 -0.39 -0.10	19.63 -0.31 -0.33	20.71 -0.24 -0.66	24.31 -0.24 -0.31	25.54 -0.23 -0.54	25.88 -0.23 -0.52	25.93 -0.23 -0.41	24.17 -0.24 -0.54	26.05 -0.26 -0.35	28.20 -0.31 -0.38	26.37 -0.29 -0.48	27.42 -0.27 -0.55	31.15 -0.28 -0.74	31.98 -0.32 -0.46	26.10 -0.26 -0.40	24.31 -0.27 -0.17	20.43 -0.22 -0.45

SENECA___ENERGY 23797	20.51 -0.06 -0.89	21.10 -0.06 -0.44	14.67 -0.13 -0.59	17.18 -0.15 -0.26	18.25 -0.16 -0.21	18.49 -0.16 -0.38	16.17 -0.25 -0.90	19.34 -0.35 -0.16	19.94 -0.20 -0.52	21.31 -0.02 -1.04	24.83 0.10 -0.49	26.23 0.15 -0.85	26.56 0.15 -0.82	26.55 0.15 -0.64	24.79 0.07 -0.85	26.59 0.08 -0.55	28.70 -0.03 -0.60	26.96 0.03 -0.76	28.03 0.03 -0.87	31.80 -0.06 -1.17	32.50 -0.06 -0.72	26.66 0.08 -0.63	24.72 0.05 -0.27	21.00 0.08 -0.71
SHOEMAKER___GT 23640	27.95 1.38 -6.89	25.55 1.39 -3.44	19.66 0.88 -4.57	20.14 1.02 -2.04	21.00 1.13 -1.67	22.33 1.13 -2.92	23.46 0.96 -6.98	21.98 1.23 -1.21	24.95 1.31 -4.01	29.80 1.44 -8.06	29.80 1.75 -3.81	33.74 1.89 -6.62	33.89 1.94 -6.36	32.70 1.96 -4.98	32.31 1.81 -6.63	32.24 2.00 -4.27	34.99 2.22 -4.64	34.11 2.04 -5.90	35.97 2.09 -6.74	42.09 2.33 -9.07	39.91 2.48 -5.58	32.82 2.00 -4.87	28.33 1.81 -2.13	27.22 1.47 -5.55
SHOREHAM_IC_1 23715	31.20 2.76 -8.76	27.24 2.76 -3.77	26.22 1.73 -10.28	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.76 1.65 -7.60	22.91 2.05 -1.31	26.13 2.14 -4.37	31.41 2.33 -8.79	32.48 2.84 -5.40	36.06 3.05 -7.78	38.35 3.10 -9.66	38.43 3.12 -9.56	38.40 2.91 -11.62	38.34 3.19 -9.18	40.79 3.52 -9.14	40.99 3.30 -11.51	42.28 3.31 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.75 3.14 -11.66	29.89 2.83 -2.66	29.12 2.87 -6.05
SHOREHAM_IC_2 23716	31.20 2.76 -8.76	27.24 2.76 -3.77	26.22 1.73 -10.28	21.35 2.05 -2.23	22.27 2.24 -1.83	23.71 2.25 -3.18	24.76 1.65 -7.60	22.91 2.05 -1.31	26.13 2.14 -4.37	31.41 2.33 -8.79	32.48 2.84 -5.40	36.06 3.05 -7.78	38.35 3.10 -9.66	38.43 3.12 -9.56	38.40 2.91 -11.62	38.34 3.19 -9.18	40.79 3.52 -9.14	40.99 3.30 -11.51	42.28 3.31 -11.84	46.31 3.62 -12.00	43.06 3.92 -7.30	40.75 3.14 -11.66	29.89 2.83 -2.66	29.12 2.87 -6.05
SISSONVILLE___ 23735	18.80 -0.89 0.00	19.83 -0.89 0.00	13.65 -0.55 0.00	16.45 -0.61 0.00	17.55 -0.66 0.00	17.66 -0.62 0.00	15.07 -0.45 0.00	19.03 -0.51 0.00	19.09 -0.53 0.00	19.46 -0.83 0.00	23.20 -1.04 0.00	24.07 -1.16 0.00	24.41 -1.18 0.00	24.60 -1.16 0.00	22.80 -1.07 0.00	24.82 -1.14 0.00	27.01 -1.13 0.00	25.00 -1.18 0.00	26.00 -1.14 0.00	29.37 -1.32 0.00	30.50 -1.34 0.00	24.87 -1.09 0.00	23.52 -0.88 0.00	19.23 -0.97 0.00
SITHE_IND_GS1 24169	19.73 -0.41 -0.46	20.49 -0.46 -0.23	14.17 -0.34 -0.31	16.79 -0.41 -0.14	17.88 -0.44 -0.11	18.04 -0.44 -0.20	15.59 -0.40 -0.47	19.09 -0.53 -0.08	19.42 -0.47 -0.27	20.41 -0.43 -0.54	24.04 -0.46 -0.26	25.22 -0.45 -0.44	25.55 -0.46 -0.43	25.63 -0.46 -0.33	23.86 -0.45 -0.45	25.76 -0.49 -0.29	27.88 -0.56 -0.31	26.07 -0.50 -0.40	27.08 -0.52 -0.45	30.72 -0.58 -0.61	31.58 -0.64 -0.38	25.79 -0.49 -0.33	24.08 -0.46 -0.14	20.19 -0.38 -0.37
SITHE_IND_GS2 24170	19.73 -0.41 -0.46	20.49 -0.46 -0.23	14.17 -0.34 -0.31	16.79 -0.41 -0.14	17.88 -0.44 -0.11	18.04 -0.44 -0.20	15.59 -0.40 -0.47	19.09 -0.53 -0.08	19.42 -0.47 -0.27	20.41 -0.43 -0.54	24.04 -0.46 -0.26	25.22 -0.45 -0.44	25.55 -0.46 -0.43	25.63 -0.46 -0.33	23.86 -0.45 -0.45	25.76 -0.49 -0.29	27.88 -0.56 -0.31	26.07 -0.50 -0.40	27.08 -0.52 -0.45	30.72 -0.58 -0.61	31.58 -0.64 -0.38	25.79 -0.49 -0.33	24.08 -0.46 -0.14	20.19 -0.38 -0.37
SITHE_IND_GS3 24171	19.73 -0.41 -0.46	20.49 -0.46 -0.23	14.17 -0.34 -0.31	16.79 -0.41 -0.14	17.88 -0.44 -0.11	18.04 -0.44 -0.20	15.59 -0.40 -0.47	19.09 -0.53 -0.08	19.42 -0.47 -0.27	20.41 -0.43 -0.54	24.04 -0.46 -0.26	25.22 -0.45 -0.44	25.55 -0.46 -0.43	25.63 -0.46 -0.33	23.86 -0.45 -0.45	25.76 -0.49 -0.29	27.88 -0.56 -0.31	26.07 -0.50 -0.40	27.08 -0.52 -0.45	30.72 -0.58 -0.61	31.58 -0.64 -0.38	25.79 -0.49 -0.33	24.08 -0.46 -0.14	20.19 -0.38 -0.37
SITHE_IND_GS4 24172	19.73 -0.41 -0.46	20.49 -0.46 -0.23	14.17 -0.34 -0.31	16.79 -0.41 -0.14	17.88 -0.44 -0.11	18.04 -0.44 -0.20	15.59 -0.40 -0.47	19.09 -0.53 -0.08	19.42 -0.47 -0.27	20.41 -0.43 -0.54	24.04 -0.46 -0.26	25.22 -0.45 -0.44	25.55 -0.46 -0.43	25.63 -0.46 -0.33	23.86 -0.45 -0.45	25.76 -0.49 -0.29	27.88 -0.56 -0.31	26.07 -0.50 -0.40	27.08 -0.52 -0.45	30.72 -0.58 -0.61	31.58 -0.64 -0.38	25.79 -0.49 -0.33	24.08 -0.46 -0.14	20.19 -0.38 -0.37
SITHE___BATAVIA 24024	20.04 -0.61 -0.97	20.44 -0.77 -0.49	14.26 -0.60 -0.65	16.64 -0.72 -0.29	17.56 -0.87 -0.24	17.83 -0.86 -0.41	15.50 -1.01 -0.98	18.34 -1.37 -0.17	19.05 -1.14 -0.57	20.60 -0.83 -1.14	24.01 -0.78 -0.54	25.46 -0.71 -0.93	25.77 -0.72 -0.90	25.76 -0.70 -0.70	24.06 -0.74 -0.94	25.76 -0.80 -0.60	27.72 -1.07 -0.66	26.10 -0.92 -0.84	27.18 -0.92 -0.96	31.00 -0.98 -1.29	31.46 -1.18 -0.79	25.82 -0.83 -0.69	24.00 -0.71 -0.30	20.63 -0.36 -0.79
SITHE___INDEPEND 23800	19.73 -0.41 -0.46	20.49 -0.46 -0.23	14.17 -0.34 -0.31	16.79 -0.41 -0.14	17.88 -0.44 -0.11	18.04 -0.44 -0.20	15.59 -0.40 -0.47	19.09 -0.53 -0.08	19.42 -0.47 -0.27	20.41 -0.43 -0.54	24.04 -0.46 -0.26	25.22 -0.45 -0.44	25.55 -0.46 -0.43	25.63 -0.46 -0.33	23.86 -0.45 -0.45	25.76 -0.49 -0.29	27.88 -0.56 -0.31	26.07 -0.50 -0.40	27.08 -0.52 -0.45	30.72 -0.58 -0.61	31.58 -0.64 -0.38	25.79 -0.49 -0.33	24.08 -0.46 -0.14	20.19 -0.38 -0.37
SITHE___MASSENA 23902	18.72 -0.96 0.00	19.76 -0.95 0.00	13.61 -0.60 0.00	16.38 -0.68 0.00	17.47 -0.73 0.00	17.55 -0.73 0.00	14.98 -0.54 0.00	18.86 -0.68 0.00	18.87 -0.75 0.00	19.38 -0.91 0.00	23.08 -1.16 0.00	23.94 -1.29 0.00	24.28 -1.30 0.00	24.44 -1.31 0.00	22.68 -1.19 0.00	24.67 -1.30 0.00	26.81 -1.32 0.00	24.89 -1.28 0.00	25.81 -1.33 0.00	29.16 -1.53 0.00	30.25 -1.59 0.00	24.66 -1.30 0.00	23.23 -1.17 0.00	19.13 -1.07 0.00
SITHE___OGDNSBRG 24021	18.66 -1.02 0.00	19.76 -0.95 0.00	13.61 -0.60 0.00	16.40 -0.67 0.00	17.49 -0.71 0.00	17.60 -0.68 0.00	14.98 -0.54 0.00	18.90 -0.64 0.00	18.97 -0.65 0.00	19.44 -0.85 0.00	23.18 -1.07 0.00	24.02 -1.21 0.00	24.36 -1.23 0.00	24.54 -1.21 0.00	22.75 -1.12 0.00	24.77 -1.19 0.00	27.01 -1.13 0.00	25.02 -1.15 0.00	26.00 -1.14 0.00	29.37 -1.32 0.00	30.47 -1.37 0.00	24.76 -1.19 0.00	23.30 -1.10 0.00	19.09 -1.11 0.00
SITHE___STERLING 23777	20.15 0.28 -0.19	21.16 0.35 -0.09	14.49 0.16 -0.13	17.33 0.20 -0.06	18.48 0.24 -0.05	18.62 0.26 -0.08	15.89 0.17 -0.19	19.83 0.25 -0.03	20.10 0.37 -0.11	20.98 0.47 -0.22	24.98 0.63 -0.11	26.12 0.71 -0.18	26.48 0.72 -0.18	26.61 0.72 -0.14	24.67 0.62 -0.18	26.76 0.68 -0.12	29.02 0.76 -0.13	27.02 0.68 -0.16	28.08 0.76 -0.19	31.83 0.89 -0.25	32.89 0.89 -0.15	26.77 0.67 -0.13	25.05 0.59 -0.06	20.72 0.36 -0.15
SOUTH CAIRO___GT 23612	29.77 1.63 -8.45	26.72 1.78 -4.22	21.01 1.19 -5.61	20.97 1.40 -2.51	21.77 1.53 -2.04	23.39 1.54 -3.58	25.42 1.33 -8.56	22.80 1.78 -1.48	26.37 1.82 -4.92	32.11 1.93 -9.89	31.18 2.25 -4.68	35.72 2.37 -8.12	35.82 2.43 -7.80	34.29 2.42 -6.11	34.20 2.20 -8.13	33.60 2.39 -5.24	36.47 2.64 -5.69	35.84 2.43 -7.24	37.93 2.52 -8.27	44.70 2.88 -11.12	41.68 2.99 -6.85	34.31 2.39 -5.97	29.16 2.15 -2.61	28.72 1.72 -6.80
SOUTH HAMPTN___IC 23720	31.47 3.03 -8.76	27.45 2.96 -3.77	26.35 1.86 -10.28	21.50 2.20 -2.23	22.44 2.40 -1.83	23.88 2.41 -3.18	24.95 1.83 -7.60	23.18 2.33 -1.31	26.46 2.47 -4.37	31.78 2.70 -8.79	32.94 3.30 -5.40	36.51 3.51 -7.78	38.83 3.58 -9.66	38.89 3.58 -9.56	38.85 3.37 -11.62	38.81 3.66 -9.18	41.30 4.02 -9.14	41.46 3.77 -11.51	42.80 3.83 -11.84	46.93 4.24 -12.00	43.63 4.49 -7.30	41.20 3.58 -11.66	30.28 3.22 -2.66	29.40 3.15 -6.05

SOUTHOLD___IC 23719	32.44 4.00 -8.76	28.54 4.06 -3.77	27.08 2.59 -10.28	22.36 3.05 -2.23	23.37 3.33 -1.83	24.83 3.36 -3.18	25.68 2.56 -7.60	24.14 3.28 -1.31	27.48 3.49 -4.37	32.93 3.86 -8.79	34.37 4.73 -5.40	37.98 4.97 -7.78	40.29 5.04 -9.66	40.39 5.07 -9.56	40.19 4.70 -11.62	40.26 5.12 -9.18	42.84 5.57 -9.14	42.82 5.13 -11.51	44.29 5.32 -11.84	48.77 6.08 -12.00	45.41 6.27 -7.30	42.55 4.93 -11.66	31.45 4.39 -2.66	30.37 4.12 -6.05
ST LAWRENCE____ 23600	18.78 -0.91 0.00	19.83 -0.89 0.00	13.65 -0.55 0.00	16.43 -0.63 0.00	17.51 -0.69 0.00	17.58 -0.69 0.00	14.99 -0.53 0.00	18.86 -0.68 0.00	18.84 -0.78 0.00	19.36 -0.93 0.00	23.05 -1.19 0.00	23.94 -1.29 0.00	24.28 -1.30 0.00	24.44 -1.31 0.00	22.68 -1.19 0.00	24.67 -1.30 0.00	26.78 -1.35 0.00	24.87 -1.31 0.00	25.78 -1.36 0.00	29.16 -1.53 0.00	30.25 -1.59 0.00	24.66 -1.30 0.00	23.21 -1.20 0.00	19.17 -1.03 0.00
STATION 5_MISC_HYD 23604	21.71 1.20 -0.83	22.17 1.04 -0.42	15.26 0.50 -0.55	17.98 0.67 -0.25	19.15 0.75 -0.20	19.44 0.80 -0.35	17.05 0.68 -0.84	20.53 0.84 -0.15	21.30 1.20 -0.48	22.77 1.50 -0.97	26.79 2.08 -0.46	28.32 2.30 -0.80	28.63 2.28 -0.77	28.75 2.40 -0.60	26.82 2.15 -0.80	28.84 2.36 -0.52	31.34 2.64 -0.56	29.35 2.46 -0.72	30.54 2.58 -0.82	34.89 3.10 -1.10	35.58 3.06 -0.68	28.99 2.44 -0.59	26.76 2.10 -0.26	22.59 1.72 -0.67
STEEL___WIND 323596	19.84 -0.98 -1.15	20.07 -1.22 -0.57	14.09 -0.88 -0.76	16.31 -1.09 -0.34	17.19 -1.29 -0.28	17.48 -1.28 -0.49	15.32 -1.37 -1.16	17.85 -1.90 -0.20	18.60 -1.69 -0.67	20.23 -1.40 -1.34	23.40 -1.48 -0.63	24.89 -1.44 -1.10	25.19 -1.46 -1.06	25.12 -1.47 -0.83	23.52 -1.46 -1.10	25.09 -1.58 -0.71	26.97 -1.94 -0.78	25.44 -1.73 -0.99	26.51 -1.76 -1.14	30.22 -1.99 -1.53	30.59 -2.20 -0.94	25.17 -1.61 -0.82	23.37 -1.39 -0.36	20.35 -0.79 -0.93
STURGEON_POOL_HYD 23609	29.17 1.73 -7.76	26.60 2.01 -3.87	20.62 1.26 -5.15	20.84 1.47 -2.30	21.72 1.64 -1.88	23.19 1.63 -3.28	24.65 1.27 -7.85	22.58 1.68 -1.36	25.94 1.81 -4.52	31.33 1.97 -9.07	30.89 2.35 -4.29	35.23 2.55 -7.45	35.38 2.64 -7.16	33.99 2.63 -5.61	33.76 2.43 -7.46	33.42 2.65 -4.81	36.28 2.93 -5.22	35.48 2.67 -6.64	37.44 2.71 -7.59	43.96 3.07 -10.20	41.40 3.28 -6.28	34.06 2.62 -5.48	29.16 2.37 -2.39	28.34 1.90 -6.24
SYRACUSE___ENERGY_ST1 323597	20.35 -0.04 -0.71	21.05 -0.02 -0.35	14.62 -0.06 -0.47	17.19 -0.09 -0.21	18.28 -0.09 -0.17	18.50 -0.07 -0.30	16.11 -0.12 -0.71	19.49 -0.18 -0.12	19.95 -0.08 -0.41	21.12 0.00 -0.83	24.71 0.07 -0.39	26.01 0.10 -0.68	26.34 0.10 -0.65	26.37 0.10 -0.51	24.60 0.05 -0.68	26.45 0.05 -0.44	28.61 0.00 -0.48	26.81 0.03 -0.60	27.88 0.05 -0.69	31.68 0.06 -0.93	32.48 0.06 -0.57	26.53 0.08 -0.50	24.67 0.05 -0.22	20.81 0.04 -0.57
SYRACUSE___ENERGY_ST2 323598	20.35 -0.04 -0.71	21.05 -0.02 -0.35	14.62 -0.06 -0.47	17.19 -0.09 -0.21	18.28 -0.09 -0.17	18.50 -0.07 -0.30	16.11 -0.12 -0.71	19.49 -0.18 -0.12	19.95 -0.08 -0.41	21.12 0.00 -0.83	24.71 0.07 -0.39	26.01 0.10 -0.68	26.34 0.10 -0.65	26.37 0.10 -0.51	24.60 0.05 -0.68	26.45 0.05 -0.44	28.61 0.00 -0.48	26.81 0.03 -0.60	27.88 0.05 -0.69	31.68 0.06 -0.93	32.48 0.06 -0.57	26.53 0.08 -0.50	24.67 0.05 -0.22	20.81 0.04 -0.57
SYRACUSE___POWER 24017	20.31 -0.02 -0.65	21.02 -0.02 -0.33	14.56 -0.09 -0.43	17.16 -0.10 -0.19	18.25 -0.11 -0.16	18.46 -0.09 -0.28	16.06 -0.12 -0.66	19.48 -0.18 -0.11	19.94 -0.06 -0.38	21.10 0.04 -0.76	24.73 0.12 -0.36	26.03 0.18 -0.63	26.37 0.18 -0.60	26.41 0.18 -0.47	24.62 0.12 -0.63	26.50 0.13 -0.41	28.69 0.11 -0.44	26.86 0.13 -0.56	27.94 0.16 -0.64	31.73 0.18 -0.86	32.53 0.16 -0.53	26.58 0.16 -0.46	24.70 0.10 -0.20	20.79 0.06 -0.53
Stony___Brook 24151	31.14 2.70 -8.76	27.20 2.71 -3.77	26.21 1.72 -10.28	21.31 2.01 -2.23	22.25 2.22 -1.83	23.69 2.23 -3.18	24.78 1.66 -7.60	22.96 2.11 -1.31	26.25 2.26 -4.37	31.57 2.50 -8.79	32.65 3.01 -5.41	36.27 3.25 -7.78	38.58 3.33 -9.66	38.64 3.32 -9.56	38.62 3.13 -11.62	38.55 3.40 -9.19	41.02 3.74 -9.14	41.22 3.53 -11.51	42.56 3.58 -11.84	46.53 3.84 -12.00	43.28 4.14 -7.30	40.99 3.37 -11.66	30.14 3.07 -2.67	29.12 2.87 -6.05
UNION___PROCESSING_DRP 323587	20.25 -0.28 -0.85	20.77 -0.37 -0.42	14.43 -0.34 -0.56	16.91 -0.41 -0.25	17.92 -0.49 -0.21	18.16 -0.48 -0.36	15.82 -0.56 -0.86	18.93 -0.76 -0.15	19.53 -0.59 -0.49	20.94 -0.34 -0.99	24.45 -0.27 -0.47	25.84 -0.20 -0.82	26.17 -0.20 -0.78	26.19 -0.18 -0.61	24.47 -0.21 -0.82	26.26 -0.23 -0.53	28.29 -0.42 -0.57	26.62 -0.29 -0.73	27.65 -0.33 -0.84	31.51 -0.31 -1.12	32.06 -0.48 -0.69	26.28 -0.29 -0.60	24.45 -0.22 -0.26	20.81 -0.08 -0.69
UPPER HUDSON___HYD 24058	31.61 2.03 -9.90	27.76 2.09 -4.95	22.26 1.48 -6.57	21.80 1.79 -2.94	22.43 1.84 -2.39	24.35 1.88 -4.19	27.10 1.55 -10.03	23.17 1.90 -1.73	27.27 1.88 -5.77	33.79 1.91 -11.59	32.03 2.30 -5.48	36.84 2.09 -9.52	36.80 2.07 -9.14	34.93 2.01 -7.16	35.19 1.79 -9.53	34.05 1.95 -6.14	36.85 2.05 -6.66	36.98 2.33 -8.48	39.44 2.61 -9.69	46.70 2.98 -13.03	42.79 2.93 -8.02	35.42 2.47 -6.99	29.78 2.32 -3.06	30.11 1.94 -7.97
UPPER RAQUET___HYD 24056	18.80 -0.89 0.00	19.83 -0.89 0.00	13.65 -0.55 0.00	16.45 -0.61 0.00	17.55 -0.66 0.00	17.66 -0.62 0.00	15.07 -0.45 0.00	19.03 -0.51 0.00	19.09 -0.53 0.00	19.46 -0.83 0.00	23.20 -1.04 0.00	24.07 -1.16 0.00	24.41 -1.18 0.00	24.60 -1.16 0.00	22.80 -1.07 0.00	24.82 -1.14 0.00	27.01 -1.13 0.00	25.00 -1.18 0.00	26.00 -1.14 0.00	29.37 -1.32 0.00	30.50 -1.34 0.00	24.87 -1.09 0.00	23.52 -0.88 0.00	19.23 -0.97 0.00
VISCHER___FERRY HYD 24020	30.94 1.65 -9.61	27.30 1.78 -4.80	21.84 1.25 -6.38	21.44 1.52 -2.85	22.11 1.58 -2.32	23.94 1.59 -4.07	26.54 1.29 -9.73	22.86 1.64 -1.68	26.87 1.65 -5.60	33.22 1.68 -11.24	31.60 2.04 -5.32	36.56 2.09 -9.24	36.51 2.05 -8.87	34.77 2.06 -6.95	34.98 1.86 -9.25	33.95 2.03 -5.96	36.77 2.17 -6.47	36.44 2.04 -8.23	38.72 2.17 -9.41	45.82 2.49 -12.65	42.11 2.48 -7.78	34.85 2.10 -6.79	29.39 2.03 -2.97	29.63 1.70 -7.73
WADING RIVER_IC_1 23522	31.18 2.74 -8.76	27.26 2.78 -3.77	26.24 1.75 -10.28	21.35 2.05 -2.23	22.29 2.26 -1.83	23.73 2.27 -3.18	24.75 1.63 -7.60	22.89 2.03 -1.31	26.11 2.12 -4.37	31.37 2.29 -8.79	32.43 2.79 -5.40	36.01 3.00 -7.78	38.32 3.07 -9.66	38.38 3.06 -9.56	38.37 2.89 -11.62	38.29 3.14 -9.18	40.73 3.46 -9.14	40.93 3.25 -11.51	42.26 3.28 -11.84	46.28 3.59 -12.00	42.99 3.85 -7.30	40.70 3.09 -11.65	29.84 2.78 -2.65	29.10 2.85 -6.05
WADING RIVER_IC_2 23547	31.18 2.74 -8.76	27.26 2.78 -3.77	26.24 1.75 -10.28	21.35 2.05 -2.23	22.29 2.26 -1.83	23.73 2.27 -3.18	24.75 1.63 -7.60	22.89 2.03 -1.31	26.11 2.12 -4.37	31.37 2.29 -8.79	32.43 2.79 -5.40	36.01 3.00 -7.78	38.32 3.07 -9.66	38.38 3.06 -9.56	38.37 2.89 -11.62	38.29 3.14 -9.18	40.73 3.46 -9.14	40.93 3.25 -11.51	42.26 3.28 -11.84	46.28 3.59 -12.00	42.99 3.85 -7.30	40.70 3.09 -11.65	29.84 2.78 -2.65	29.10 2.85 -6.05
WADING RIVER_IC_3 23601	31.18 2.74 -8.76	27.26 2.78 -3.77	26.24 1.75 -10.28	21.35 2.05 -2.23	22.29 2.26 -1.83	23.73 2.27 -3.18	24.75 1.63 -7.60	22.89 2.03 -1.31	26.11 2.12 -4.37	31.37 2.29 -8.79	32.43 2.79 -5.40	36.01 3.00 -7.78	38.32 3.07 -9.66	38.38 3.06 -9.56	38.37 2.89 -11.62	38.29 3.14 -9.18	40.73 3.46 -9.14	40.93 3.25 -11.51	42.26 3.28 -11.84	46.28 3.59 -12.00	42.99 3.85 -7.30	40.70 3.09 -11.65	29.84 2.78 -2.65	29.10 2.85 -6.05

WALDEN___HYDRO 24148	28.61 1.55 -7.37	25.98 1.57 -3.68	20.08 0.98 -4.89	20.38 1.13 -2.19	21.24 1.26 -1.78	22.66 1.26 -3.12	24.09 1.10 -7.47	22.24 1.41 -1.29	25.43 1.51 -4.30	30.59 1.66 -8.63	30.31 1.99 -4.08	34.49 2.17 -7.09	34.62 2.23 -6.81	33.33 2.24 -5.33	33.04 2.08 -7.09	32.82 2.28 -4.57	35.63 2.53 -4.96	34.84 2.36 -6.31	36.74 2.39 -7.22	43.06 2.67 -9.70	40.68 2.87 -5.97	33.45 2.28 -5.21	28.73 2.05 -2.28	27.79 1.66 -5.93
WARRENSBURG___ 23737	31.49 1.91 -9.90	27.61 1.95 -4.95	22.16 1.38 -6.57	21.68 1.67 -2.94	22.33 1.73 -2.39	24.22 1.75 -4.19	26.99 1.44 -10.03	23.05 1.78 -1.73	27.15 1.77 -5.77	33.66 1.79 -11.59	31.88 2.16 -5.48	36.66 1.92 -9.52	36.60 1.87 -9.14	34.75 1.83 -7.16	35.02 1.62 -9.53	33.87 1.77 -6.14	36.68 1.88 -6.66	36.82 2.17 -8.48	39.30 2.47 -9.69	46.54 2.82 -13.03	42.63 2.77 -8.02	35.29 2.34 -6.99	29.65 2.20 -3.06	30.01 1.84 -7.97
WATERSIDE___6 8 9 23538	29.21 2.03 -7.51	26.46 1.99 -3.75	20.46 1.26 -4.98	20.77 1.47 -2.23	21.64 1.62 -1.82	23.05 1.59 -3.18	24.48 1.37 -7.59	22.55 1.70 -1.31	25.81 1.82 -4.37	31.08 2.01 -8.77	30.77 2.38 -4.15	35.09 2.65 -7.21	35.22 2.71 -6.92	33.91 2.73 -5.42	33.66 2.58 -7.21	33.45 2.83 -4.65	36.30 3.12 -5.04	32.83 2.93 -3.72	31.69 2.96 -1.59	39.36 3.25 -5.41	36.52 3.53 -1.15	34.13 2.88 -5.29	29.36 2.64 -2.32	28.43 2.18 -6.04
WDELAWARE___HYD 323627	27.18 0.96 -6.53	24.95 0.97 -3.27	19.11 0.57 -4.34	19.67 0.67 -1.94	20.56 0.78 -1.58	21.81 0.77 -2.77	22.84 0.70 -6.62	21.66 0.98 -1.14	24.53 1.10 -3.81	29.16 1.22 -7.65	29.34 1.48 -3.62	33.12 1.61 -6.28	33.26 1.64 -6.03	32.13 1.65 -4.73	31.66 1.50 -6.29	31.68 1.66 -4.05	34.39 1.86 -4.40	33.44 1.68 -5.59	35.24 1.71 -6.40	41.25 1.96 -8.60	39.24 2.10 -5.29	32.21 1.64 -4.61	27.83 1.42 -2.02	26.55 1.09 -5.26
WEST BABYLON___IC 23714	31.00 2.56 -8.76	27.09 2.61 -3.77	26.14 1.65 -10.28	21.25 1.95 -2.23	22.16 2.13 -1.83	23.58 2.12 -3.18	24.81 1.69 -7.60	23.02 2.17 -1.31	26.31 2.32 -4.37	31.64 2.56 -8.79	33.04 3.05 -5.74	36.52 3.30 -7.99	38.75 3.38 -9.79	38.84 3.40 -9.68	38.79 3.17 -11.74	38.78 3.51 -9.31	41.24 3.88 -9.22	41.43 3.66 -11.59	42.72 3.72 -11.86	46.84 4.14 -12.00	43.56 4.39 -7.33	41.20 3.50 -11.74	30.68 3.20 -3.09	29.00 2.75 -6.05
WEST CANADA___HYD 24049	19.67 0.18 0.19	20.81 0.19 0.09	14.20 0.11 0.12	17.15 0.14 0.06	18.30 0.15 0.05	18.36 0.16 0.08	15.46 0.12 0.19	19.68 0.18 0.03	19.71 0.20 0.11	20.28 0.20 0.22	24.41 0.27 0.10	25.33 0.28 0.18	25.70 0.28 0.17	25.90 0.28 0.14	23.95 0.26 0.18	26.13 0.29 0.12	28.32 0.31 0.13	26.30 0.29 0.16	27.25 0.30 0.18	30.78 0.34 0.25	32.04 0.35 0.15	26.11 0.29 0.13	24.61 0.27 0.06	20.25 0.20 0.15
WESTERN_NY_WIND 24143	20.04 -0.63 -0.98	20.42 -0.79 -0.49	14.25 -0.61 -0.65	16.61 -0.75 -0.29	17.55 -0.89 -0.24	17.82 -0.88 -0.42	15.49 -1.02 -1.00	18.31 -1.41 -0.17	19.02 -1.18 -0.57	20.59 -0.85 -1.15	23.96 -0.82 -0.55	25.42 -0.76 -0.95	25.73 -0.77 -0.91	25.75 -0.72 -0.71	24.03 -0.79 -0.95	25.75 -0.83 -0.61	27.68 -1.13 -0.67	26.08 -0.94 -0.85	27.13 -0.98 -0.97	30.98 -1.01 -1.31	31.41 -1.24 -0.81	25.78 -0.88 -0.70	23.95 -0.76 -0.31	20.62 -0.38 -0.80
WETHRSFD_WT_PWR 323626	20.23 -0.71 -1.26	20.43 -0.91 -0.63	14.36 -0.68 -0.83	16.59 -0.85 -0.37	17.50 -1.00 -0.30	17.82 -0.99 -0.53	15.71 -1.09 -1.27	18.26 -1.50 -0.22	19.04 -1.31 -0.73	20.73 -1.03 -1.47	23.87 -1.07 -0.70	25.43 -1.01 -1.21	25.70 -1.05 -1.16	25.61 -1.06 -0.91	24.00 -1.07 -1.21	25.58 -1.17 -0.78	27.52 -1.46 -0.85	26.00 -1.26 -1.08	27.10 -1.28 -1.24	30.91 -1.44 -1.66	31.24 -1.62 -1.02	25.66 -1.19 -0.89	23.74 -1.05 -0.39	20.70 -0.53 -1.02
YORK___WARBASSE 23770	29.27 2.09 -7.51	26.54 2.07 -3.76	20.50 1.31 -4.99	20.82 1.52 -2.23	21.70 1.67 -1.82	23.12 1.66 -3.18	24.54 1.43 -7.59	22.59 1.74 -1.31	25.85 1.86 -4.37	31.14 2.07 -8.77	30.89 2.50 -4.15	35.21 2.78 -7.21	35.38 2.87 -6.92	34.06 2.88 -5.42	33.81 2.72 -7.21	33.60 2.99 -4.65	36.51 3.32 -5.05	48.89 3.09 -19.63	65.75 3.15 -35.47	65.79 3.44 -31.67	65.80 3.76 -30.20	34.32 3.06 -5.30	29.51 2.78 -2.32	28.55 2.30 -6.04