

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/22/2015

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	19.01 1.18 -6.43	16.40 1.08 -4.80	14.64 1.06 -3.14	14.32 1.07 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.33 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.02 2.97 -10.85	37.74 2.98 -11.09	36.59 2.86 -11.18	34.82 2.65 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.47	32.04 2.67 -8.52	33.86 2.61 -10.39	32.20 2.52 -8.83	36.03 2.48 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.42 2.44 -3.31	22.33 1.59 -5.75
74TH STREET_GT_1 24260	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.28 1.09 -3.50	19.50 1.40 -4.18	29.64 1.94 -9.58	32.36 2.36 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.19	34.85 2.67 -11.28	33.06 2.63 -9.58	32.05 2.69 -8.48	32.06 2.69 -8.53	33.88 2.63 -10.39	32.22 2.54 -8.84	36.03 2.48 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.44 2.46 -3.31	22.35 1.61 -5.75
74TH STREET_GT_2 24261	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.28 1.09 -3.50	19.50 1.40 -4.18	29.64 1.94 -9.58	32.36 2.36 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.19	34.85 2.67 -11.28	33.06 2.63 -9.58	32.05 2.69 -8.48	32.06 2.69 -8.53	33.88 2.63 -10.39	32.22 2.54 -8.84	36.03 2.48 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.44 2.46 -3.31	22.35 1.61 -5.75
ADK HUDSON___FALLS 24011	20.75 0.79 -8.57	17.55 0.64 -6.40	15.27 0.66 -4.19	14.79 0.67 -3.52	16.04 0.68 -4.66	20.41 0.92 -5.58	32.03 1.14 -12.77	34.36 1.43 -11.66	34.81 1.83 -9.23	37.67 1.79 -12.65	39.56 1.83 -14.52	40.29 1.78 -14.85	39.16 1.65 -14.97	37.49 1.50 -15.10	35.13 1.46 -12.82	33.64 1.42 -11.34	33.66 1.42 -11.39	36.23 1.48 -13.88	34.21 1.56 -11.81	39.53 1.71 -16.94	42.87 2.11 -14.09	31.32 1.58 -8.88	26.59 1.49 -4.43	23.59 0.91 -7.68
ADK RESOURCE___RCVRY 23798	20.82 1.05 -8.38	17.71 0.95 -6.26	15.50 0.98 -4.09	15.03 0.99 -3.44	16.26 1.02 -4.55	20.71 1.35 -5.45	32.16 1.56 -12.48	34.58 1.92 -11.39	35.28 2.52 -9.02	38.02 2.44 -12.35	39.89 2.51 -14.18	40.59 2.42 -14.50	39.42 2.25 -14.62	37.74 2.11 -14.75	35.44 2.07 -12.52	33.98 2.02 -11.08	33.96 1.98 -11.13	36.47 2.05 -13.56	34.55 2.17 -11.54	39.80 2.38 -16.55	43.19 2.75 -13.76	31.76 2.23 -8.67	27.15 2.15 -4.32	23.89 1.39 -7.51
ADK S GLENS___FALLS 24028	20.75 0.79 -8.57	17.55 0.64 -6.40	15.27 0.66 -4.19	14.79 0.67 -3.52	16.04 0.68 -4.66	20.41 0.92 -5.58	32.03 1.14 -12.77	34.36 1.43 -11.66	34.81 1.83 -9.23	37.67 1.79 -12.65	39.56 1.83 -14.52	40.29 1.78 -14.85	39.16 1.65 -14.97	37.49 1.50 -15.10	35.13 1.46 -12.82	33.64 1.42 -11.34	33.66 1.42 -11.39	36.23 1.48 -13.88	34.21 1.56 -11.81	39.53 1.71 -16.94	42.87 2.11 -14.09	31.32 1.58 -8.88	26.59 1.49 -4.43	23.59 0.91 -7.68
ADK_NYS___DAM 23527	20.50 0.73 -8.37	17.44 0.68 -6.25	15.22 0.70 -4.09	14.74 0.70 -3.44	15.96 0.72 -4.55	20.29 0.93 -5.44	31.69 1.11 -12.47	34.05 1.36 -11.41	34.59 1.80 -9.04	37.36 1.74 -12.38	39.21 1.79 -14.22	39.93 1.73 -14.54	38.85 1.65 -14.65	37.19 1.52 -14.78	34.90 1.50 -12.55	33.46 1.48 -11.10	33.44 1.44 -11.16	35.94 1.48 -13.59	33.97 1.56 -11.56	39.13 1.67 -16.59	42.48 2.00 -13.79	31.13 1.58 -8.69	26.56 1.55 -4.33	23.51 0.99 -7.52
AIR_PRODUCTS___DRP 24190	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
ALBANY___1 23571	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
ALBANY___2 23572	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
ALBANY___3 23573	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
ALBANY___4 23574	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36

ALBANY___LFG 323615	20.32 0.51 -8.41	17.29 0.49 -6.29	15.03 0.49 -4.11	14.57 0.51 -3.46	15.77 0.50 -4.57	20.03 0.64 -5.47	31.47 0.82 -12.53	33.67 1.00 -11.40	34.06 1.28 -9.03	36.85 1.25 -12.37	38.68 1.28 -14.20	39.46 1.28 -14.52	38.40 1.22 -14.64	36.74 1.09 -14.76	34.45 1.06 -12.53	33.03 1.06 -11.09	33.04 1.06 -11.14	35.52 1.08 -13.57	33.47 1.08 -11.54	38.56 1.13 -16.56	41.92 1.47 -13.77	30.62 1.08 -8.68	26.07 1.07 -4.33	23.15 0.64 -7.51
ALCOA_RYNLDS___DRP 24188	10.81 -0.58 0.00	9.96 -0.55 0.00	9.86 -0.57 0.00	10.02 -0.58 0.00	10.09 -0.60 0.00	13.18 -0.74 0.00	17.14 -0.98 0.00	19.85 -1.43 0.00	21.89 -1.85 0.00	21.51 -1.72 0.00	21.21 -2.00 0.00	21.87 -1.80 0.00	20.83 -1.71 0.00	19.36 -1.52 0.00	19.40 -1.46 0.00	19.44 -1.44 0.00	19.59 -1.25 0.00	19.57 -1.29 0.00	19.61 -1.23 0.00	19.53 -1.34 0.00	24.41 -2.27 0.00	19.60 -1.25 0.00	19.33 -1.34 0.00	14.35 -0.64 0.00
ALCOA___DSASP 323711	10.81 -0.58 0.00	9.96 -0.55 0.00	9.86 -0.57 0.00	10.02 -0.58 0.00	10.09 -0.60 0.00	13.18 -0.74 0.00	17.14 -0.98 0.00	19.85 -1.43 0.00	21.89 -1.85 0.00	21.51 -1.72 0.00	21.21 -2.00 0.00	21.87 -1.80 0.00	20.83 -1.71 0.00	19.36 -1.52 0.00	19.40 -1.46 0.00	19.44 -1.44 0.00	19.59 -1.25 0.00	19.57 -1.29 0.00	19.61 -1.23 0.00	19.53 -1.34 0.00	24.41 -2.27 0.00	19.60 -1.25 0.00	19.33 -1.34 0.00	14.35 -0.64 0.00
ALLEGHENY___COGEN 23514	12.71 0.22 -1.10	11.56 0.23 -0.82	11.23 0.26 -0.53	11.31 0.25 -0.45	11.55 0.27 -0.60	14.96 0.33 -0.71	20.25 0.51 -1.63	22.83 0.06 -1.49	24.76 -0.17 -1.18	24.95 -0.21 -1.92	26.86 0.00 -3.66	25.22 -0.33 -1.89	24.02 -0.43 -1.90	22.35 -0.46 -1.92	21.75 -0.73 -1.63	21.50 -0.81 -1.44	21.47 -0.83 -1.46	21.93 -0.71 -1.78	21.69 -0.67 -1.51	22.58 -0.46 -2.17	29.02 -0.16 -2.50	21.43 -0.56 -1.14	20.70 -0.54 -0.57	16.10 0.12 -0.98
ALTONA_WT_PWR 323606	10.84 -0.56 0.00	9.95 -0.56 0.00	9.84 -0.59 0.00	10.01 -0.59 0.00	10.11 -0.58 0.00	13.26 -0.65 0.00	17.30 -0.81 0.00	20.10 -1.17 0.00	22.13 -1.62 0.00	21.86 -1.37 0.00	21.51 -1.69 0.00	22.25 -1.42 0.00	21.17 -1.38 0.00	19.72 -1.17 0.00	19.73 -1.13 0.00	19.77 -1.11 0.00	19.97 -0.87 0.00	19.99 -0.88 0.00	20.07 -0.77 0.00	19.97 -0.90 0.00	25.13 -1.55 0.00	19.94 -0.92 0.00	19.52 -1.16 0.00	14.48 -0.51 0.00
AMERICAN_REF_FUEL 24010	12.06 -0.33 -1.00	11.05 -0.20 -0.75	10.79 -0.12 -0.49	10.88 -0.14 -0.41	11.06 -0.17 -0.54	14.06 -0.50 -0.65	18.64 -0.96 -1.49	21.57 -1.06 -1.36	23.17 -1.64 -1.07	24.20 -1.67 -2.64	30.40 -1.25 -8.45	23.67 -1.70 -1.70	22.55 -1.71 -1.72	21.03 -1.59 -1.73	20.49 -1.84 -1.47	20.34 -1.84 -1.30	20.19 -1.98 -1.33	20.64 -1.84 -1.61	20.36 -1.86 -1.37	21.19 -1.65 -1.97	29.41 -1.73 -4.46	20.16 -1.73 -1.03	19.95 -1.24 -0.51	14.99 -0.90 -0.89
ARTHUR_KILL_GT_1 23520	19.16 1.33 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.56 1.46 -4.18	29.66 1.96 -9.58	32.26 2.28 -8.71	33.53 2.90 -6.89	35.60 2.93 -9.44	37.02 2.97 -10.84	37.74 2.98 -11.09	36.59 2.86 -11.18	34.82 2.65 -11.28	33.05 2.63 -9.57	31.98 2.63 -8.47	32.00 2.63 -8.53	33.83 2.59 -10.38	32.17 2.50 -8.83	36.03 2.48 -12.67	34.93 3.25 -5.00	30.13 2.63 -6.64	26.59 2.60 -3.31	22.49 1.74 -5.75
ARTHUR_KILL_2 23512	19.16 1.33 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.56 1.46 -4.18	29.66 1.96 -9.58	32.26 2.28 -8.71	33.53 2.90 -6.89	35.60 2.93 -9.44	37.02 2.97 -10.84	37.74 2.98 -11.09	36.59 2.86 -11.18	34.82 2.65 -11.28	33.05 2.63 -9.57	31.98 2.63 -8.47	32.00 2.63 -8.53	33.83 2.59 -10.38	32.17 2.50 -8.83	36.03 2.48 -12.67	34.93 3.25 -5.00	30.13 2.63 -6.64	26.59 2.60 -3.31	22.49 1.74 -5.75
ARTHUR_KILL_3 23513	18.95 1.12 -6.43	16.33 1.02 -4.81	14.57 1.00 -3.14	14.25 1.01 -2.64	15.19 1.00 -3.50	19.41 1.31 -4.18	29.51 1.81 -9.58	32.18 2.19 -8.72	33.39 2.75 -6.89	35.44 2.76 -9.44	36.86 2.81 -10.85	37.57 2.81 -11.09	36.43 2.70 -11.18	34.67 2.67 -11.28	32.89 2.46 -9.57	31.87 2.52 -8.47	31.91 2.54 -8.53	33.73 2.48 -10.39	32.05 2.38 -8.83	35.88 2.34 -12.68	34.75 3.07 -5.00	29.89 2.40 -6.64	26.30 2.31 -3.31	22.26 1.51 -5.75
ASHOKAN____ 23654	19.13 0.95 -6.79	16.51 0.92 -5.07	14.67 0.92 -3.32	14.33 0.93 -2.79	15.31 0.93 -3.69	19.40 1.07 -4.42	29.96 1.72 -10.12	32.67 2.19 -9.21	33.63 2.37 -7.51	35.91 2.39 -10.29	37.38 2.37 -11.81	38.04 2.29 -12.08	36.82 2.10 -12.18	35.07 1.90 -12.28	33.24 1.96 -10.43	31.96 1.86 -9.22	32.01 2.17 -9.00	33.98 2.15 -10.97	32.26 2.08 -9.33	36.28 2.02 -13.39	40.80 2.99 -11.13	29.97 2.11 -7.02	26.17 2.00 -3.50	22.40 1.33 -6.07
ASTORIA_EAST_ENERGY_CC1 323581	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_EAST_ENERGY_CC2 323582	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT2_1 24094	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT2_2 24095	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT2_3 24096	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT2_4 24097	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75

ASTORIA_GT3_1 24098	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT3_2 24099	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT3_3 24100	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT3_4 24101	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT4_1 24102	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT4_2 24103	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT4_3 24104	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT4_4 24105	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT_1 23523	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT_10 24110	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
ASTORIA_GT_11 24225	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
ASTORIA_GT_12 24226	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
ASTORIA_GT_13 24227	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
ASTORIA_GT_5 24106	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT_7 24107	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA_GT_8 24108	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75

ASTORIA___2 24149	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA___3 23516	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
ASTORIA___4 23517	19.13 1.30 -6.43	16.48 1.17 -4.81	14.70 1.13 -3.14	14.38 1.14 -2.64	15.32 1.13 -3.50	19.50 1.40 -4.18	29.60 1.90 -9.58	32.23 2.23 -8.72	33.19 2.54 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.30 2.57 -11.19	34.70 2.53 -11.28	32.93 2.50 -9.58	31.90 2.55 -8.47	31.91 2.54 -8.53	33.59 2.34 -10.39	31.95 2.27 -8.84	35.82 2.28 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.53 2.54 -3.31	22.44 1.69 -5.75
ASTORIA___5 23518	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
AST_ENERGY_2_CC3 323677	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.31 2.32 -8.72	33.52 2.87 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.72 2.96 -11.10	36.57 2.84 -11.18	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.83	35.99 2.44 -12.68	40.45 3.23 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.32 1.57 -5.75
AST_ENERGY_2_CC4 323678	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.31 2.32 -8.72	33.52 2.87 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.72 2.96 -11.10	36.57 2.84 -11.18	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.83	35.99 2.44 -12.68	40.45 3.23 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.32 1.57 -5.75
ATHENS_STG_1 23668	19.32 0.73 -7.20	16.57 0.68 -5.38	14.62 0.68 -3.51	14.25 0.69 -2.96	15.30 0.69 -3.91	19.49 0.89 -4.68	30.04 1.20 -10.72	32.44 1.40 -9.76	33.16 1.69 -7.73	35.44 1.63 -10.58	37.02 1.67 -12.15	37.77 1.68 -12.42	36.67 1.60 -12.52	35.00 1.48 -12.63	33.04 1.46 -10.72	31.82 1.46 -9.49	31.84 1.46 -9.54	33.93 1.44 -11.63	32.15 1.42 -9.89	36.48 1.42 -14.19	40.37 1.89 -11.80	29.73 1.44 -7.44	25.83 1.45 -3.71	22.37 0.95 -6.43
ATHENS_STG_2 23670	19.32 0.73 -7.20	16.57 0.68 -5.38	14.62 0.68 -3.51	14.25 0.69 -2.96	15.30 0.69 -3.91	19.49 0.89 -4.68	30.04 1.20 -10.72	32.44 1.40 -9.76	33.16 1.69 -7.73	35.44 1.63 -10.58	37.02 1.67 -12.15	37.77 1.68 -12.42	36.67 1.60 -12.52	35.00 1.48 -12.63	33.04 1.46 -10.72	31.82 1.46 -9.49	31.84 1.46 -9.54	33.93 1.44 -11.63	32.15 1.42 -9.89	36.48 1.42 -14.19	40.37 1.89 -11.80	29.73 1.44 -7.44	25.83 1.45 -3.71	22.37 0.95 -6.43
ATHENS_STG_3 23677	19.32 0.73 -7.20	16.57 0.68 -5.38	14.62 0.68 -3.51	14.25 0.69 -2.96	15.30 0.69 -3.91	19.49 0.89 -4.68	30.04 1.20 -10.72	32.44 1.40 -9.76	33.16 1.69 -7.73	35.44 1.63 -10.58	37.02 1.67 -12.15	37.77 1.68 -12.42	36.67 1.60 -12.52	35.00 1.48 -12.63	33.04 1.46 -10.72	31.82 1.46 -9.49	31.84 1.46 -9.54	33.93 1.44 -11.63	32.15 1.42 -9.89	36.48 1.42 -14.19	40.37 1.89 -11.80	29.73 1.44 -7.44	25.83 1.45 -3.71	22.37 0.95 -6.43
BABYLON_RES_REC 323704	25.34 1.53 -12.42	21.26 1.41 -9.35	19.05 1.39 -7.23	19.63 1.40 -7.63	21.57 1.41 -9.46	25.74 1.68 -10.14	35.28 2.28 -14.88	40.42 2.66 -16.49	39.87 3.20 -12.92	40.11 3.14 -13.74	40.30 3.16 -13.94	40.32 3.15 -13.50	39.77 3.02 -14.20	38.28 2.78 -14.62	37.01 2.73 -13.42	34.70 2.82 -11.01	34.36 2.79 -10.72	34.65 2.80 -10.99	33.73 2.77 -10.12	47.81 2.65 -24.29	53.26 3.52 -23.06	32.69 2.80 -9.04	28.17 2.98 -4.52	24.07 1.99 -7.09
BARRETT_IC_1 23704	25.66 1.40 -12.86	21.49 1.29 -9.69	19.27 1.28 -7.55	19.93 1.30 -8.02	21.92 1.29 -9.93	26.17 1.67 -10.59	35.60 2.21 -15.28	40.87 2.53 -17.07	40.16 3.04 -13.37	40.21 2.93 -14.06	40.07 2.92 -13.94	40.10 2.93 -13.50	39.57 2.82 -14.20	38.18 2.67 -14.62	37.01 2.73 -13.42	34.60 2.71 -11.01	34.29 2.73 -10.72	34.52 2.67 -10.98	33.58 2.63 -10.11	47.64 2.48 -24.29	53.05 3.31 -23.06	32.43 2.54 -9.04	30.79 2.63 -7.49	25.18 1.75 -8.43
BARRETT_IC_10 23701	25.66 1.40 -12.86	21.49 1.29 -9.69	19.27 1.28 -7.55	19.93 1.30 -8.02	21.92 1.29 -9.93	26.17 1.67 -10.59	35.60 2.21 -15.28	40.87 2.53 -17.07	40.16 3.04 -13.37	40.21 2.93 -14.06	40.07 2.92 -13.94	40.10 2.93 -13.50	39.57 2.82 -14.20	38.18 2.67 -14.62	37.01 2.73 -13.42	34.60 2.71 -11.01	34.29 2.73 -10.72	34.52 2.67 -10.98	33.58 2.63 -10.11	47.64 2.48 -24.29	53.05 3.31 -23.06	32.43 2.54 -9.04	28.65 2.63 -5.35	25.18 1.75 -8.43
BARRETT_IC_11 23702	25.66 1.40 -12.86	21.49 1.29 -9.69	19.27 1.28 -7.55	19.93 1.30 -8.02	21.92 1.29 -9.93	26.17 1.67 -10.59	35.60 2.21 -15.28	40.87 2.53 -17.07	40.16 3.04 -13.37	40.21 2.93 -14.06	40.07 2.92 -13.94	40.10 2.93 -13.50	39.57 2.82 -14.20	38.18 2.67 -14.62	37.01 2.73 -13.42	34.60 2.71 -11.01	34.29 2.73 -10.72	34.52 2.67 -10.98	33.58 2.63 -10.11	47.64 2.48 -24.29	53.05 3.31 -23.06	32.43 2.54 -9.04	28.65 2.63 -5.35	25.18 1.75 -8.43
BARRETT_IC_12 23703	25.66 1.40 -12.86	21.49 1.29 -9.69	19.27 1.28 -7.55	19.93 1.30 -8.02	21.92 1.29 -9.93	26.17 1.67 -10.59	35.60 2.21 -15.28	40.87 2.53 -17.07	40.16 3.04 -13.37	40.21 2.93 -14.06	40.07 2.92 -13.94	40.10 2.93 -13.50	39.57 2.82 -14.20	38.18 2.67 -14.62	37.01 2.73 -13.42	34.60 2.71 -11.01	34.29 2.73 -10.72	34.52 2.67 -10.98	33.58 2.63 -10.11	47.64 2.48 -24.29	53.05 3.31 -23.06	32.43 2.54 -9.04	28.65 2.63 -5.35	25.18 1.75 -8.43
BARRETT_IC_2 23705	25.66 1.40 -12.86	21.49 1.29 -9.69	19.27 1.28 -7.55	19.93 1.30 -8.02	21.92 1.29 -9.93	26.17 1.67 -10.59	35.60 2.21 -15.28	40.87 2.53 -17.07	40.16 3.04 -13.37	40.21 2.93 -14.06	40.07 2.92 -13.94	40.10 2.93 -13.50	39.57 2.82 -14.20	38.18 2.67 -14.62	37.01 2.73 -13.42	34.60 2.71 -11.01	34.29 2.73 -10.72	34.52 2.67 -10.98	33.58 2.63 -10.11	47.64 2.48 -24.29	53.05 3.31 -23.06	32.43 2.54 -9.04	30.79 2.63 -7.49	25.18 1.75 -8.43
BARRETT_IC_3 23706	25.66 1.40 -12.86	21.49 1.29 -9.69	19.27 1.28 -7.55	19.93 1.30 -8.02	21.92 1.29 -9.93	26.17 1.67 -10.59	35.60 2.21 -15.28	40.87 2.53 -17.07	40.16 3.04 -13.37	40.21 2.93 -14.06	40.07 2.92 -13.94	40.10 2.93 -13.50	39.57 2.82 -14.20	38.18 2.67 -14.62	37.01 2.73 -13.42	34.60 2.71 -11.01	34.29 2.73 -10.72	34.52 2.67 -10.98	33.58 2.63 -10.11	47.64 2.48 -24.29	53.05 3.31 -23.06	32.43 2.54 -9.04	30.79 2.63 -7.49	25.18 1.75 -8.43

BARRETT_IC_4 23707	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	30.79	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-7.49	-8.43
BARRETT_IC_5 23708	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	30.79	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-7.49	-8.43
BARRETT_IC_6 23709	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	30.79	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-7.49	-8.43
BARRETT_IC_7 23710	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	30.79	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-7.49	-8.43
BARRETT_IC_8 23711	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	30.79	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-7.49	-8.43
BARRETT_IC_9 23700	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	28.65	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-5.35	-8.43
BARRETT___1 23545	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	30.79	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-7.49	-8.43
BARRETT___2 23546	25.66	21.49	19.27	19.93	21.92	26.17	35.60	40.87	40.16	40.21	40.07	40.10	39.57	38.18	37.01	34.60	34.29	34.52	33.58	47.64	53.05	32.43	28.65	25.18
	1.40	1.29	1.28	1.30	1.29	1.67	2.21	2.53	3.04	2.93	2.92	2.93	2.82	2.67	2.73	2.71	2.73	2.67	2.63	2.48	3.31	2.54	2.63	1.75
	-12.86	-9.69	-7.55	-8.02	-9.93	-10.59	-15.28	-17.07	-13.37	-14.06	-13.94	-13.50	-14.20	-14.62	-13.42	-11.01	-10.72	-10.98	-10.11	-24.29	-23.06	-9.04	-5.35	-8.43
BAYONEEC___CTG1 323682	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG2 323683	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG3 323684	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG4 323685	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG5 323686	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG6 323687	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG7 323688	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75
BAYONEEC___CTG8 323689	18.99	16.37	14.60	14.30	15.24	19.45	29.56	32.27	33.49	35.53	36.95	37.67	36.52	34.76	32.97	31.96	31.97	33.82	32.14	35.95	34.88	29.96	26.38	22.30
	1.16	1.06	1.03	1.05	1.05	1.35	1.87	2.28	2.85	2.86	2.90	2.91	2.80	2.59	2.54	2.61	2.61	2.57	2.46	2.40	3.20	2.46	2.40	1.56
	-6.43	-4.81	-3.14	-2.64	-3.50	-4.18	-9.58	-8.72	-6.89	-9.44	-10.85	-11.09	-11.18	-11.28	-9.57	-8.47	-8.53	-10.39	-8.83	-12.68	-5.00	-6.64	-3.31	-5.75

BEACON___LESR 323632	20.14 0.58 -8.17	17.15 0.55 -6.10	14.96 0.54 -3.99	14.52 0.56 -3.35	15.69 0.56 -4.44	19.93 0.71 -5.31	31.22 0.94 -12.16	33.49 1.15 -11.06	33.94 1.42 -8.77	36.61 1.37 -12.01	38.44 1.44 -13.79	39.19 1.42 -14.10	38.12 1.35 -14.22	36.44 1.21 -14.34	34.22 1.19 -12.17	32.82 1.17 -10.77	32.85 1.19 -10.81	35.25 1.21 -13.18	33.26 1.21 -11.21	38.20 1.25 -16.08	41.73 1.68 -13.37	30.47 1.19 -8.43	26.05 1.18 -4.20	23.01 0.72 -7.29
BEAVER RIVER___HYD 24048	10.97 -0.55 -0.12	10.18 -0.42 -0.09	9.98 -0.51 -0.06	10.16 -0.50 -0.05	10.27 -0.49 -0.07	13.45 -0.54 -0.08	17.70 -0.60 -0.18	20.91 -0.53 -0.17	22.88 -1.00 -0.13	22.37 -1.04 -0.18	22.25 -1.16 -0.21	22.88 -0.99 -0.21	21.95 -0.81 -0.21	19.97 -1.13 -0.21	20.04 -1.00 -0.18	20.04 -1.00 -0.16	20.13 -0.87 -0.16	20.02 -1.04 -0.20	20.20 -0.81 -0.17	20.34 -0.77 -0.24	25.20 -1.68 -0.20	20.23 -0.75 -0.13	19.68 -1.05 -0.06	14.35 -0.75 -0.11
BEEBEE_GT_13 23619	11.94 -0.24 -0.79	10.91 -0.19 -0.59	10.66 -0.16 -0.39	10.77 -0.16 -0.32	10.95 -0.17 -0.43	14.13 -0.29 -0.51	18.84 -0.45 -1.18	22.12 -0.23 -1.08	24.12 -0.47 -0.85	23.92 -0.46 -1.15	24.29 -0.23 -1.32	24.52 -0.50 -1.35	23.37 -0.54 -1.36	21.72 -0.54 -1.37	21.27 -0.75 -1.16	21.05 -0.86 -1.03	20.98 -0.92 -1.06	21.31 -0.84 -1.29	21.15 -0.79 -1.09	21.77 -0.67 -1.57	27.21 -0.59 -1.12	20.95 -0.73 -0.82	20.46 -0.62 -0.41	15.20 -0.51 -0.71
BETHLEHEM___GRP 23843	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
BETHLEHEM___GS1 323560	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
BETHLEHEM___GS2 323561	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
BETHLEHEM___GS3 323562	19.99 0.35 -8.24	17.02 0.36 -6.15	14.81 0.35 -4.02	14.37 0.38 -3.38	15.53 0.36 -4.48	19.73 0.46 -5.36	30.93 0.54 -12.27	33.12 0.68 -11.16	33.52 0.93 -8.85	36.23 0.88 -12.12	38.05 0.93 -13.91	38.82 0.92 -14.23	37.77 0.88 -14.34	36.15 0.79 -14.47	33.91 0.77 -12.28	32.49 0.75 -10.87	32.53 0.77 -10.91	34.93 0.77 -13.29	32.94 0.79 -11.31	37.91 0.81 -16.23	41.24 1.07 -13.49	30.13 0.77 -8.50	25.70 0.79 -4.24	22.80 0.45 -7.36
BETHLEHEM___STEEL 23779	12.39 -0.07 -1.07	11.35 0.04 -0.80	11.06 0.10 -0.52	11.14 0.10 -0.44	11.35 0.08 -0.58	14.54 -0.07 -0.69	19.50 -0.20 -1.59	22.61 -0.11 -1.44	24.43 -0.45 -1.14	25.90 -0.49 -3.15	34.08 -0.09 -10.97	24.99 -0.50 -1.82	23.79 -0.59 -1.83	22.19 -0.54 -1.85	21.61 -0.81 -1.57	21.43 -0.84 -1.39	21.26 -1.00 -1.41	21.75 -0.84 -1.72	21.43 -0.87 -1.46	22.30 -0.67 -2.10	31.86 -0.40 -5.58	21.18 -0.77 -1.10	20.72 -0.50 -0.55	15.53 -0.42 -0.95
BETHPAGE_CC_5 323564	25.03 1.44 -12.20	21.03 1.33 -9.19	18.84 1.31 -7.10	19.40 1.34 -7.46	21.29 1.34 -9.27	25.55 1.71 -9.92	35.07 2.26 -14.69	40.12 2.64 -16.21	39.58 3.13 -12.70	39.88 3.07 -13.58	40.23 3.09 -13.94	40.25 3.08 -13.50	39.73 2.98 -14.20	38.22 2.71 -14.62	36.99 2.71 -13.42	34.66 2.78 -11.01	34.32 2.75 -10.72	34.60 2.75 -10.98	33.67 2.71 -10.12	47.77 2.61 -24.29	53.21 3.47 -23.06	32.58 2.69 -9.04	27.97 2.75 -4.54	23.99 1.89 -7.10
BINGHAMTON___COGEN 23790	13.71 0.28 -2.03	12.31 0.28 -1.52	11.73 0.30 -0.99	11.75 0.31 -0.83	12.09 0.30 -1.10	15.62 0.39 -1.32	21.72 0.58 -3.03	24.77 0.74 -2.75	26.71 0.78 -2.18	27.15 0.79 -3.13	28.55 0.90 -4.45	27.93 0.81 -3.46	26.78 0.74 -3.49	25.03 0.63 -3.52	24.36 0.52 -2.98	24.04 0.52 -2.64	23.97 0.44 -2.69	24.60 0.46 -3.28	24.09 0.46 -2.79	25.40 0.52 -4.00	31.28 0.88 -3.72	23.43 0.48 -2.10	22.19 0.48 -1.05	17.09 0.28 -1.82
BLACK RIVER___HYD 24047	11.11 -0.52 -0.24	10.35 -0.34 -0.18	10.08 -0.47 -0.12	10.25 -0.46 -0.10	10.39 -0.43 -0.13	13.61 -0.46 -0.15	18.02 -0.45 -0.35	21.34 -0.25 -0.32	23.26 -0.74 -0.25	22.74 -0.84 -0.35	22.67 -0.93 -0.40	23.29 -0.78 -0.41	22.39 -0.56 -0.41	20.30 -1.00 -0.41	20.37 -0.83 -0.35	20.33 -0.86 -0.31	20.45 -0.71 -0.31	20.35 -0.90 -0.38	20.54 -0.62 -0.33	20.82 -0.52 -0.47	25.60 -1.47 -0.39	20.51 -0.58 -0.24	19.86 -0.93 -0.12	14.46 -0.75 -0.21
BLISS_WT_PWR 323608	12.72 0.26 -1.07	11.66 0.36 -0.80	11.36 0.41 -0.52	11.44 0.40 -0.44	11.68 0.41 -0.58	15.04 0.43 -0.69	20.32 0.62 -1.59	23.72 1.00 -1.44	25.76 0.88 -1.14	27.11 0.72 -3.15	35.29 1.11 -10.97	26.10 0.61 -1.82	24.86 0.47 -1.83	23.11 0.38 -1.85	22.47 0.04 -1.57	22.26 0.00 -1.39	22.01 -0.25 -1.41	22.52 -0.06 -1.72	22.24 -0.06 -1.46	23.16 0.19 -2.10	33.11 0.85 -5.58	22.00 0.04 -1.10	21.45 0.23 -0.55	15.99 0.05 -0.95
BLUE_CIRC_CHEM_DRP 24182	20.08 0.55 -8.14	17.10 0.51 -6.08	14.92 0.52 -3.97	14.48 0.53 -3.34	15.64 0.52 -4.42	19.87 0.67 -5.29	31.10 0.87 -12.12	33.34 1.04 -11.03	33.78 1.28 -8.75	36.47 1.25 -11.98	38.24 1.28 -13.76	39.01 1.28 -14.07	37.95 1.22 -14.18	36.30 1.11 -14.31	34.08 1.08 -12.14	32.71 1.08 -10.74	32.73 1.10 -10.78	35.10 1.11 -13.13	33.12 1.10 -11.17	38.00 1.11 -16.03	41.47 1.47 -13.33	30.36 1.10 -8.40	25.95 1.09 -4.19	22.95 0.69 -7.27
BOC_GAS_DRP 24189	20.10 0.51 -8.19	17.11 0.48 -6.12	14.92 0.49 -4.00	14.47 0.50 -3.37	15.64 0.49 -4.45	19.87 0.63 -5.33	31.13 0.82 -12.20	33.36 0.98 -11.11	33.76 1.21 -8.80	36.45 1.16 -12.06	38.25 1.21 -13.84	39.03 1.21 -14.16	37.97 1.15 -14.27	36.33 1.04 -14.40	34.12 1.04 -12.22	32.71 1.02 -10.81	32.74 1.04 -10.85	35.13 1.04 -13.23	33.11 1.02 -11.25	38.05 1.04 -16.14	41.49 1.39 -13.42	30.36 1.04 -8.46	25.92 1.03 -4.22	22.97 0.66 -7.32
BORALEX_4TH_BRANCH 23824	20.50 0.73 -8.37	17.44 0.68 -6.25	15.22 0.70 -4.09	14.74 0.70 -3.44	15.96 0.72 -4.55	20.29 0.93 -5.44	31.69 1.11 -12.47	34.05 1.36 -11.41	34.59 1.80 -9.04	37.36 1.74 -12.38	39.21 1.79 -14.22	39.93 1.73 -14.54	38.85 1.65 -14.65	37.19 1.52 -14.78	34.90 1.50 -12.55	33.46 1.48 -11.10	33.44 1.44 -11.16	35.94 1.48 -13.59	33.97 1.56 -11.56	39.13 1.67 -16.59	42.48 2.00 -13.79	31.13 1.58 -8.69	26.56 1.55 -4.33	23.51 0.99 -7.52
BOWLINE___1 23526	18.52 1.05 -6.08	16.02 0.97 -4.54	14.36 0.96 -2.97	14.08 0.97 -2.50	14.97 0.97 -3.30	19.11 1.24 -3.95	28.90 1.72 -9.06	31.60 2.09 -8.25	32.83 2.57 -6.52	34.72 2.56 -8.93	36.06 2.60 -10.26	36.76 2.60 -10.49	35.63 2.50 -10.57	33.85 2.30 -10.67	32.18 2.27 -9.05	31.20 2.32 -8.01	31.20 2.29 -8.06	32.96 2.27 -9.82	31.38 2.19 -8.35	35.03 2.17 -11.99	39.61 2.96 -9.97	29.32 2.19 -6.28	25.93 2.13 -3.13	21.82 1.39 -5.43

BOWLINE___2 23595	18.52 1.05 -6.08	16.02 0.97 -4.54	14.36 0.96 -2.97	14.08 0.97 -2.50	14.97 0.97 -3.31	19.11 1.24 -3.96	28.91 1.74 -9.06	31.61 2.09 -8.25	32.83 2.57 -6.52	34.72 2.56 -8.94	36.06 2.60 -10.26	36.76 2.60 -10.49	35.63 2.50 -10.58	33.88 2.32 -10.67	32.19 2.27 -9.06	31.21 2.32 -8.01	31.22 2.31 -8.06	32.96 2.27 -9.82	31.41 2.21 -8.35	35.03 2.17 -11.99	39.61 2.96 -9.97	29.32 2.19 -6.28	25.93 2.13 -3.13	21.82 1.39 -5.44
BROOKHAVEN___DRP 24191	25.56 1.49 -12.67	21.43 1.38 -9.55	19.21 1.36 -7.43	19.83 1.37 -7.86	21.82 1.38 -9.74	26.12 1.81 -10.40	35.74 2.52 -15.11	41.03 2.94 -16.82	40.44 3.51 -13.18	40.57 3.42 -13.92	40.53 3.39 -13.94	40.46 3.29 -13.51	39.89 3.13 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.85 2.96 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.96 2.80 -24.29	53.45 3.71 -23.06	32.96 3.07 -9.04	28.08 3.00 -4.41	23.98 1.96 -7.02
BROOKLYN_NAVY_YARD 23515	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.34 2.34 -8.72	33.59 2.94 -6.90	35.61 2.93 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.57 2.84 -11.18	34.80 2.63 -11.28	33.04 2.61 -9.58	32.00 2.65 -8.47	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.83	36.01 2.46 -12.68	40.47 3.25 -10.54	29.98 2.48 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
BROOKLYN___ARMY_DRP 323595	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
BROOME_2_LFGE 323671	13.71 0.28 -2.03	12.31 0.28 -1.52	11.73 0.30 -0.99	11.75 0.31 -0.83	12.09 0.30 -1.10	15.62 0.39 -1.32	21.72 0.58 -3.03	24.77 0.74 -2.75	26.71 0.78 -2.18	27.15 0.79 -3.13	28.55 0.90 -4.45	27.93 0.81 -3.46	26.78 0.74 -3.49	25.03 0.63 -3.52	24.36 0.52 -2.98	24.04 0.52 -2.64	23.97 0.44 -2.69	24.60 0.46 -3.28	24.09 0.46 -2.79	25.40 0.52 -4.00	31.28 0.88 -3.72	23.43 0.48 -2.10	22.19 0.48 -1.05	17.09 0.28 -1.82
BROOME___LFGE 323600	13.71 0.28 -2.03	12.31 0.28 -1.52	11.73 0.30 -0.99	11.75 0.31 -0.83	12.09 0.30 -1.10	15.62 0.39 -1.32	21.72 0.58 -3.03	24.77 0.74 -2.75	26.71 0.78 -2.18	27.15 0.79 -3.13	28.55 0.90 -4.45	27.93 0.81 -3.46	26.78 0.74 -3.49	25.03 0.63 -3.52	24.36 0.52 -2.98	24.04 0.52 -2.64	23.97 0.44 -2.69	24.60 0.46 -3.28	24.09 0.46 -2.79	25.40 0.52 -4.00	31.28 0.88 -3.72	23.43 0.48 -2.10	22.19 0.48 -1.05	17.09 0.28 -1.82
BURROWS___LYONSDAL 23803	11.22 -0.17 0.00	10.38 -0.13 0.00	10.29 -0.15 0.00	10.46 -0.15 0.00	10.56 -0.13 0.00	13.79 -0.13 0.00	18.04 -0.07 0.00	21.34 0.06 0.00	23.55 -0.19 0.00	23.00 -0.23 0.00	22.95 -0.25 0.00	23.48 -0.19 0.00	22.44 -0.11 0.00	20.60 -0.29 0.00	20.65 -0.21 0.00	20.65 -0.23 0.00	20.68 -0.17 0.00	20.59 -0.27 0.00	20.72 -0.12 0.00	20.79 -0.08 0.00	26.23 -0.45 0.00	20.73 -0.12 0.00	20.38 -0.29 0.00	14.74 -0.25 0.00
CAITHNESS_CC_1 323624	25.56 1.49 -12.67	21.43 1.38 -9.55	19.22 1.37 -7.43	19.84 1.37 -7.86	21.82 1.38 -9.74	26.12 1.81 -10.40	35.74 2.52 -15.11	41.04 2.94 -16.83	40.44 3.51 -13.18	40.57 3.42 -13.92	40.51 3.36 -13.94	40.46 3.29 -13.51	39.89 3.13 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.85 2.96 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.94 2.78 -24.29	53.43 3.68 -23.06	32.94 3.04 -9.04	28.08 3.00 -4.41	23.98 1.96 -7.02
CALPINE BETH_PAGE_GT4 24209	24.85 1.48 -11.98	20.89 1.37 -9.02	18.73 1.36 -6.95	19.25 1.37 -7.28	21.11 1.37 -9.05	25.39 1.77 -9.71	34.93 2.32 -14.50	39.88 2.68 -15.92	39.34 3.11 -12.48	39.72 3.07 -13.43	40.23 3.09 -13.94	40.27 3.10 -13.50	39.73 2.98 -14.20	38.24 2.74 -14.62	36.99 2.71 -13.42	34.66 2.78 -11.01	34.34 2.77 -10.72	34.62 2.78 -10.98	33.67 2.71 -10.12	47.79 2.63 -24.29	53.24 3.49 -23.06	32.58 2.69 -9.04	28.11 2.79 -4.65	24.04 1.89 -7.16
CALPINE_BETH_PAGE_GT_4 323586	24.85 1.48 -11.98	20.89 1.37 -9.02	18.73 1.36 -6.95	19.25 1.37 -7.28	21.11 1.37 -9.05	25.39 1.77 -9.71	34.93 2.32 -14.50	39.88 2.68 -15.92	39.34 3.11 -12.48	39.72 3.07 -13.43	40.23 3.09 -13.94	40.27 3.10 -13.50	39.73 2.98 -14.20	38.24 2.74 -14.62	36.99 2.71 -13.42	34.66 2.78 -11.01	34.34 2.77 -10.72	34.62 2.78 -10.98	33.67 2.71 -10.12	47.79 2.63 -24.29	53.24 3.49 -23.06	32.58 2.69 -9.04	28.11 2.79 -4.65	24.04 1.89 -7.16
CALPINE_BP_GT1 23823	24.85 1.48 -11.98	20.89 1.37 -9.02	18.73 1.36 -6.95	19.25 1.37 -7.28	21.11 1.37 -9.05	25.39 1.77 -9.71	34.93 2.32 -14.50	39.88 2.68 -15.92	39.34 3.11 -12.48	39.72 3.07 -13.43	40.23 3.09 -13.94	40.27 3.10 -13.50	39.73 2.98 -14.20	38.24 2.74 -14.62	36.99 2.71 -13.42	34.66 2.78 -11.01	34.34 2.77 -10.72	34.62 2.78 -10.98	33.67 2.71 -10.12	47.79 2.63 -24.29	53.24 3.49 -23.06	32.58 2.69 -9.04	28.11 2.79 -4.65	24.04 1.89 -7.16
CALSPAN___DRP 24200	12.39 -0.07 -1.07	11.35 0.04 -0.80	11.06 0.10 -0.52	11.14 0.10 -0.44	11.35 0.08 -0.58	14.54 -0.07 -0.69	19.50 -0.20 -1.59	22.61 -0.11 -1.44	24.43 -0.45 -1.14	25.90 -0.49 -3.15	34.08 -0.09 -10.97	24.99 -0.50 -1.82	23.79 -0.59 -1.83	22.19 -0.54 -1.85	21.61 -0.81 -1.57	21.43 -0.84 -1.39	21.26 -1.00 -1.41	21.75 -0.84 -1.72	21.43 -0.87 -1.46	22.30 -0.67 -2.10	31.86 -0.40 -5.58	21.18 -0.77 -1.10	20.72 -0.50 -0.55	15.53 -0.42 -0.95
CANDIGU_WT_PWR 323617	13.02 0.24 -1.39	11.83 0.28 -1.04	11.43 0.32 -0.68	11.49 0.32 -0.57	11.76 0.31 -0.75	15.16 0.35 -0.90	20.71 0.53 -2.07	23.79 0.64 -1.88	25.73 0.50 -1.49	26.26 0.42 -2.61	29.46 0.65 -5.61	26.44 0.38 -2.39	25.23 0.27 -2.41	23.53 0.21 -2.43	22.92 0.00 -2.06	22.70 0.00 -1.83	22.60 -0.08 -1.84	23.13 0.02 -2.24	22.75 0.00 -1.91	23.75 0.15 -2.74	30.88 0.59 -3.62	22.35 0.06 -1.43	21.57 0.19 -0.71	16.35 0.12 -1.24
CARR STREET_E__SYR 24060	11.85 -0.06 -0.51	10.85 -0.04 -0.38	10.64 -0.04 -0.25	10.77 -0.04 -0.21	10.94 -0.03 -0.28	14.22 -0.03 -0.33	18.89 0.02 -0.76	22.09 0.13 -0.69	24.39 0.10 -0.55	24.05 0.07 -0.75	24.22 0.16 -0.86	24.64 0.10 -0.88	23.50 0.07 -0.88	21.80 0.02 -0.89	21.55 -0.06 -0.76	21.48 -0.06 -0.67	21.44 -0.08 -0.68	21.61 -0.08 -0.82	21.48 -0.06 -0.70	21.84 -0.04 -1.01	27.65 0.13 -0.84	21.30 -0.08 -0.53	20.83 -0.10 -0.26	15.31 -0.14 -0.46
CARTHAGE___PAPER 23857	11.06 -0.54 -0.20	10.28 -0.38 -0.15	10.04 -0.49 -0.10	10.21 -0.48 -0.08	10.34 -0.46 -0.11	13.55 -0.50 -0.13	17.89 -0.53 -0.30	21.17 -0.38 -0.28	23.09 -0.88 -0.22	22.60 -0.93 -0.30	22.50 -1.04 -0.34	23.14 -0.88 -0.35	22.23 -0.68 -0.35	20.18 -1.06 -0.36	20.24 -0.92 -0.30	20.21 -0.94 -0.27	20.32 -0.79 -0.27	20.21 -0.98 -0.33	20.42 -0.71 -0.28	20.65 -0.63 -0.40	25.44 -1.57 -0.34	20.40 -0.67 -0.21	19.79 -0.99 -0.11	14.43 -0.75 -0.18
CE_DUNWOOD___DRP 24194	18.89 1.10 -6.39	16.30 1.02 -4.77	14.56 1.01 -3.12	14.25 1.02 -2.63	15.19 1.03 -3.47	19.38 1.31 -4.16	29.45 1.81 -9.52	32.14 2.19 -8.68	33.34 2.73 -6.86	35.35 2.72 -9.40	36.76 2.76 -10.80	37.47 2.77 -11.04	36.34 2.66 -11.13	34.58 2.46 -11.23	32.80 2.42 -9.53	31.77 2.46 -8.43	31.78 2.46 -8.48	33.62 2.42 -10.33	31.97 2.33 -8.79	35.80 2.32 -12.61	40.26 3.09 -10.49	29.80 2.34 -6.61	26.24 2.27 -3.29	22.20 1.48 -5.72

CE_MILLWOOD___DRP 24193	18.81 1.07 -6.34	16.23 0.99 -4.74	14.50 0.97 -3.10	14.20 0.99 -2.61	15.12 0.98 -3.45	19.29 1.25 -4.12	29.30 1.74 -9.45	31.98 2.11 -8.60	33.16 2.61 -6.80	35.15 2.60 -9.32	36.55 2.64 -10.70	37.26 2.65 -10.94	36.13 2.55 -11.03	34.37 2.36 -11.13	32.61 2.31 -9.44	31.59 2.36 -8.36	31.61 2.35 -8.41	33.42 2.32 -10.24	31.81 2.25 -8.71	35.58 2.21 -12.50	40.06 2.99 -10.40	29.64 2.23 -6.55	26.11 2.17 -3.27	22.09 1.43 -5.67
CE_NYC2_DRP 24202	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.11 2.76 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.41 1.66 -5.75
CE_NYC_DRP 24195	19.02 1.20 -6.43	16.41 1.09 -4.80	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.36 2.36 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.18	34.84 2.67 -11.28	33.08 2.65 -9.58	32.04 2.69 -8.47	32.06 2.69 -8.53	33.88 2.63 -10.39	32.22 2.54 -8.83	36.03 2.48 -12.68	40.53 3.31 -10.54	30.02 2.52 -6.64	26.44 2.46 -3.31	22.35 1.61 -5.75
CHAFFEE___LFGE 323603	12.65 0.17 -1.08	11.58 0.26 -0.81	11.27 0.31 -0.53	11.36 0.31 -0.44	11.59 0.31 -0.59	14.89 0.28 -0.70	20.14 0.42 -1.61	23.50 0.76 -1.46	25.44 0.55 -1.15	26.84 0.49 -3.12	34.81 0.90 -10.70	26.01 0.50 -1.84	24.74 0.34 -1.86	23.05 0.29 -1.87	22.40 -0.04 -1.59	22.22 -0.06 -1.41	22.00 -0.27 -1.43	22.57 -0.04 -1.74	22.20 -0.12 -1.48	23.10 0.10 -2.13	32.93 0.77 -5.48	21.95 -0.02 -1.12	21.33 0.10 -0.56	15.91 -0.04 -0.96
CHATEAUG_WT_PWR 323614	10.83 -0.57 0.00	9.95 -0.56 0.00	9.84 -0.59 0.00	10.01 -0.59 0.00	10.11 -0.58 0.00	13.25 -0.67 0.00	17.28 -0.83 0.00	20.08 -1.19 0.00	22.13 -1.62 0.00	21.81 -1.42 0.00	21.49 -1.72 0.00	22.20 -1.47 0.00	21.15 -1.40 0.00	19.70 -1.19 0.00	19.71 -1.15 0.00	19.73 -1.15 0.00	19.93 -0.92 0.00	19.95 -0.92 0.00	20.01 -0.83 0.00	19.91 -0.96 0.00	25.08 -1.60 0.00	19.89 -0.96 0.00	19.50 -1.18 0.00	14.45 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	10.80 -0.59 0.00	9.93 -0.58 0.00	9.81 -0.63 0.00	9.98 -0.63 0.00	10.08 -0.61 0.00	13.20 -0.71 0.00	17.23 -0.89 0.00	20.00 -1.28 0.00	22.03 -1.71 0.00	21.74 -1.49 0.00	21.39 -1.81 0.00	22.10 -1.56 0.00	21.06 -1.49 0.00	19.61 -1.27 0.00	19.63 -1.23 0.00	19.66 -1.21 0.00	19.86 -0.98 0.00	19.88 -0.98 0.00	19.95 -0.90 0.00	19.85 -1.02 0.00	25.00 -1.68 0.00	19.83 -1.02 0.00	19.43 -1.24 0.00	14.42 -0.57 0.00
CHAUTAUQUA___LFGE 323629	12.59 0.07 -1.13	11.52 0.17 -0.84	11.20 0.22 -0.55	11.28 0.21 -0.46	11.51 0.20 -0.61	14.82 0.17 -0.73	20.05 0.25 -1.68	23.23 0.43 -1.53	25.14 0.19 -1.21	26.42 0.14 -3.05	33.65 0.49 -9.96	25.71 0.12 -1.93	24.51 0.02 -1.94	22.83 -0.02 -1.96	22.23 -0.29 -1.66	22.04 -0.31 -1.47	21.84 -0.50 -1.50	22.35 -0.33 -1.82	22.00 -0.40 -1.55	22.93 -0.17 -2.23	32.19 0.29 -5.22	21.75 -0.27 -1.17	21.11 -0.14 -0.58	15.82 -0.18 -1.01
CH_MIDHUDSON___DRP 24192	19.30 1.08 -6.82	16.60 1.00 -5.10	14.75 0.99 -3.33	14.40 1.00 -2.80	15.40 1.00 -3.71	19.63 1.28 -4.44	30.05 1.78 -10.16	32.69 2.17 -9.25	33.68 2.64 -7.30	35.86 2.62 -10.00	37.35 2.67 -11.48	38.08 2.67 -11.74	36.93 2.55 -11.84	35.19 2.36 -11.94	33.33 2.34 -10.14	32.20 2.36 -8.97	32.22 2.33 -9.04	34.19 2.32 -11.02	32.46 2.25 -9.37	36.55 2.23 -13.44	40.87 3.01 -11.18	30.15 2.25 -7.05	26.37 2.19 -3.51	22.53 1.44 -6.10
CH_MISC_IPPS 23765	19.00 1.10 -6.50	16.39 1.03 -4.85	14.63 1.02 -3.17	14.30 1.03 -2.67	15.26 1.04 -3.53	19.45 1.31 -4.23	29.66 1.87 -9.68	32.36 2.28 -8.81	33.46 2.75 -6.96	35.51 2.74 -9.54	36.94 2.78 -10.95	37.66 2.79 -11.20	36.50 2.66 -11.29	34.74 2.46 -11.39	32.96 2.44 -9.67	31.89 2.46 -8.55	31.89 2.44 -8.61	33.78 2.42 -10.49	32.12 2.35 -8.93	36.00 2.32 -12.81	40.50 3.17 -10.65	29.90 2.34 -6.71	26.27 2.25 -3.35	22.30 1.50 -5.81
CH_RES_BVR_FALLS 23983	10.77 -0.30 0.33	9.98 -0.28 0.25	9.98 -0.29 0.16	10.17 -0.30 0.14	10.22 -0.29 0.18	13.34 -0.36 0.22	17.17 -0.45 0.49	20.29 -0.53 0.45	22.77 -0.62 0.35	22.19 -0.56 0.48	22.04 -0.60 0.56	22.55 -0.54 0.57	21.46 -0.52 0.57	19.85 -0.46 0.58	19.91 -0.46 0.49	19.98 -0.46 0.43	19.97 -0.44 0.44	19.87 -0.46 0.53	19.93 -0.46 0.45	19.74 -0.48 0.65	25.44 -0.69 0.54	20.03 -0.48 0.34	19.99 -0.52 0.17	14.38 -0.32 0.30
CH_RES_NIAGARA 23895	12.18 -0.22 -1.00	11.19 -0.06 -0.75	10.93 0.01 -0.49	11.02 0.00 -0.41	11.19 -0.04 -0.54	14.20 -0.36 -0.65	18.77 -0.83 -1.49	21.70 -0.94 -1.36	23.29 -1.52 -1.07	25.44 -1.53 -3.74	36.90 -1.09 -14.79	23.81 -1.56 -1.71	22.69 -1.58 -1.72	21.18 -1.44 -1.74	20.62 -1.71 -1.47	20.45 -1.73 -1.30	20.27 -1.90 -1.33	20.77 -1.71 -1.62	20.45 -1.77 -1.38	21.30 -1.54 -1.97	32.23 -1.57 -7.12	20.24 -1.65 -1.03	20.09 -1.10 -0.52	15.11 -0.78 -0.89
CH_RES_SYRACUSE 23985	12.06 0.00 -0.67	11.02 0.01 -0.50	10.77 0.01 -0.33	10.89 0.01 -0.27	11.08 0.02 -0.36	14.39 0.04 -0.43	19.24 0.13 -1.00	22.44 0.26 -0.91	24.70 0.24 -0.72	24.39 0.21 -0.95	24.57 0.28 -1.09	25.01 0.24 -1.11	23.87 0.20 -1.12	22.17 0.15 -1.13	21.88 0.06 -0.96	21.79 0.06 -0.85	21.77 0.04 -0.89	22.01 0.06 -1.08	21.83 0.06 -0.92	22.30 0.10 -1.32	28.07 0.29 -1.10	21.59 0.04 -0.69	21.04 0.02 -0.34	15.55 -0.04 -0.60
CLINTON_WT_PWR 323605	10.83 -0.57 0.00	9.95 -0.56 0.00	9.84 -0.59 0.00	10.01 -0.59 0.00	10.11 -0.58 0.00	13.25 -0.67 0.00	17.28 -0.83 0.00	20.08 -1.19 0.00	22.13 -1.62 0.00	21.81 -1.42 0.00	21.49 -1.72 0.00	22.20 -1.47 0.00	21.15 -1.40 0.00	19.70 -1.19 0.00	19.71 -1.15 0.00	19.73 -1.15 0.00	19.93 -0.92 0.00	19.95 -0.92 0.00	20.01 -0.83 0.00	19.91 -0.96 0.00	25.08 -1.60 0.00	19.89 -0.96 0.00	19.50 -1.18 0.00	14.45 -0.54 0.00
CLINTON___LFGE 323618	10.78 -0.62 0.00	9.91 -0.60 0.00	9.78 -0.65 0.00	9.96 -0.65 0.00	10.05 -0.64 0.00	13.18 -0.74 0.00	17.21 -0.91 0.00	19.95 -1.32 0.00	21.92 -1.83 0.00	21.68 -1.56 0.00	21.30 -1.90 0.00	22.03 -1.63 0.00	20.97 -1.58 0.00	19.55 -1.34 0.00	19.54 -1.31 0.00	19.56 -1.31 0.00	19.82 -1.02 0.00	19.84 -1.02 0.00	19.95 -0.90 0.00	19.85 -1.02 0.00	24.97 -1.71 0.00	19.81 -1.04 0.00	19.35 -1.32 0.00	14.42 -0.57 0.00
COLONIE_LFGE___ 323577	20.55 0.64 -8.52	17.46 0.59 -6.36	15.18 0.59 -4.16	14.72 0.61 -3.50	15.94 0.62 -4.63	20.26 0.81 -5.54	31.80 1.00 -12.69	34.16 1.25 -11.63	34.58 1.62 -9.22	37.41 1.56 -12.62	39.29 1.60 -14.49	40.05 1.56 -14.82	38.95 1.46 -14.94	37.29 1.34 -15.07	34.96 1.31 -12.79	33.49 1.29 -11.32	33.49 1.27 -11.37	36.05 1.34 -13.85	34.00 1.38 -11.78	39.26 1.48 -16.91	42.58 1.84 -14.06	31.11 1.40 -8.86	26.43 1.34 -4.42	23.50 0.84 -7.67
CORNELL_____ 23752	12.86 0.24 -1.23	11.66 0.23 -0.92	11.26 0.23 -0.60	11.35 0.24 -0.50	11.61 0.25 -0.67	15.07 0.36 -0.80	20.56 0.62 -1.83	23.81 0.87 -1.67	25.94 0.88 -1.32	26.08 0.79 -2.06	27.06 0.88 -2.98	26.73 0.81 -2.26	25.59 0.77 -2.28	23.79 0.61 -2.30	23.33 0.52 -1.95	23.10 0.50 -1.73	22.99 0.52 -1.63	23.39 0.54 -1.98	23.09 0.56 -1.69	23.92 0.63 -2.42	29.95 0.99 -2.28	22.64 0.52 -1.27	21.78 0.48 -0.63	16.35 0.25 -1.10



COXSACKIE___GT 23611	19.28 0.88 -7.01	16.59 0.84 -5.24	14.69 0.83 -3.42	14.33 0.85 -2.88	15.35 0.84 -3.81	19.52 1.04 -4.56	30.08 1.52 -10.44	32.67 1.89 -9.50	33.44 1.88 -7.82	35.80 1.86 -10.71	37.36 1.86 -12.30	38.04 1.80 -12.58	36.85 1.62 -12.68	35.16 1.48 -12.79	33.21 1.50 -10.86	31.90 1.42 -9.61	32.07 1.94 -9.29	34.12 1.94 -11.32	32.37 1.90 -9.63	36.56 1.88 -13.81	40.78 2.62 -11.49	29.99 1.90 -7.24	26.12 1.84 -3.61	22.46 1.20 -6.26
CRESCENT___HYD 24018	20.55 0.64 -8.52	17.46 0.59 -6.36	15.18 0.59 -4.16	14.72 0.61 -3.50	15.94 0.62 -4.63	20.26 0.81 -5.54	31.80 1.00 -12.69	34.16 1.25 -11.63	34.58 1.62 -9.22	37.41 1.56 -12.62	39.29 1.60 -14.49	40.05 1.56 -14.82	38.95 1.46 -14.94	37.29 1.34 -15.07	34.96 1.31 -12.79	33.49 1.29 -11.32	33.49 1.27 -11.37	36.05 1.34 -13.85	34.00 1.38 -11.78	39.26 1.48 -16.91	42.58 1.84 -14.06	31.11 1.40 -8.86	26.43 1.34 -4.42	23.50 0.84 -7.67
CRUCIBLE___METL_DRP 24180	12.06 0.00 -0.67	11.02 0.01 -0.50	10.77 0.01 -0.33	10.89 0.01 -0.27	11.08 0.02 -0.36	14.39 0.04 -0.43	19.24 0.13 -1.00	22.44 0.26 -0.91	24.70 0.24 -0.72	24.39 0.21 -0.95	24.57 0.28 -1.09	25.01 0.24 -1.11	23.87 0.20 -1.12	22.17 0.15 -1.13	21.88 0.06 -0.96	21.79 0.06 -0.85	21.77 0.04 -0.89	22.01 0.06 -1.08	21.83 0.06 -0.92	22.30 0.10 -1.32	28.07 0.29 -1.10	21.59 0.04 -0.69	21.04 0.02 -0.34	15.55 -0.04 -0.60
DANC___LFGE 323619	11.11 -0.52 -0.24	10.35 -0.34 -0.18	10.08 -0.47 -0.12	10.25 -0.46 -0.10	10.39 -0.43 -0.13	13.61 -0.46 -0.15	18.02 -0.45 -0.35	21.34 -0.25 -0.32	23.26 -0.74 -0.25	22.74 -0.84 -0.35	22.67 -0.93 -0.40	23.29 -0.78 -0.41	22.39 -0.56 -0.41	20.30 -1.00 -0.41	20.37 -0.83 -0.35	20.33 -0.86 -0.31	20.45 -0.71 -0.31	20.35 -0.90 -0.38	20.54 -0.62 -0.33	20.82 -0.52 -0.47	25.60 -1.47 -0.39	20.51 -0.58 -0.24	19.86 -0.93 -0.12	14.46 -0.75 -0.21
DANSKAMMER___1 23586	19.00 1.10 -6.50	16.39 1.03 -4.85	14.63 1.02 -3.17	14.30 1.03 -2.67	15.26 1.04 -3.53	19.45 1.31 -4.23	29.66 1.87 -9.68	32.36 2.28 -8.81	33.46 2.75 -6.96	35.51 2.74 -9.54	36.94 2.78 -10.95	37.66 2.79 -11.20	36.50 2.66 -11.29	34.74 2.46 -11.39	32.96 2.44 -9.67	31.89 2.46 -8.55	31.89 2.44 -8.61	33.78 2.42 -10.49	32.12 2.35 -8.93	36.00 2.32 -12.81	40.50 3.17 -10.65	29.90 2.34 -6.71	26.27 2.25 -3.35	22.30 1.50 -5.81
DANSKAMMER___2 23589	19.00 1.10 -6.50	16.39 1.03 -4.85	14.63 1.02 -3.17	14.30 1.03 -2.67	15.26 1.04 -3.53	19.45 1.31 -4.23	29.66 1.87 -9.68	32.36 2.28 -8.81	33.46 2.75 -6.96	35.51 2.74 -9.54	36.94 2.78 -10.95	37.66 2.79 -11.20	36.50 2.66 -11.29	34.74 2.46 -11.39	32.96 2.44 -9.67	31.89 2.46 -8.55	31.89 2.44 -8.61	33.78 2.42 -10.49	32.12 2.35 -8.93	36.00 2.32 -12.81	40.50 3.17 -10.65	29.90 2.34 -6.71	26.27 2.25 -3.35	22.30 1.50 -5.81
DANSKAMMER___3 23590	19.00 1.10 -6.50	16.39 1.03 -4.85	14.63 1.02 -3.17	14.30 1.03 -2.67	15.26 1.04 -3.53	19.45 1.31 -4.23	29.66 1.87 -9.68	32.36 2.28 -8.81	33.46 2.75 -6.96	35.51 2.74 -9.54	36.94 2.78 -10.95	37.66 2.79 -11.20	36.50 2.66 -11.29	34.74 2.46 -11.39	32.96 2.44 -9.67	31.89 2.46 -8.55	31.89 2.44 -8.61	33.78 2.42 -10.49	32.12 2.35 -8.93	36.00 2.32 -12.81	40.50 3.17 -10.65	29.90 2.34 -6.71	26.27 2.25 -3.35	22.30 1.50 -5.81
DANSKAMMER___4 23591	19.00 1.10 -6.50	16.39 1.03 -4.85	14.63 1.02 -3.17	14.30 1.03 -2.67	15.26 1.04 -3.53	19.45 1.31 -4.23	29.66 1.87 -9.68	32.36 2.28 -8.81	33.46 2.75 -6.96	35.51 2.74 -9.54	36.94 2.78 -10.95	37.66 2.79 -11.20	36.50 2.66 -11.29	34.74 2.46 -11.39	32.96 2.44 -9.67	31.89 2.46 -8.55	31.89 2.44 -8.61	33.78 2.42 -10.49	32.12 2.35 -8.93	36.00 2.32 -12.81	40.50 3.17 -10.65	29.90 2.34 -6.71	26.27 2.25 -3.35	22.30 1.50 -5.81
DANSKAMMER___DIESEL 23592	19.00 1.10 -6.50	16.39 1.03 -4.85	14.63 1.02 -3.17	14.30 1.03 -2.67	15.26 1.04 -3.53	19.45 1.31 -4.23	29.66 1.87 -9.68	32.36 2.28 -8.81	33.46 2.75 -6.96	35.51 2.74 -9.54	36.94 2.78 -10.95	37.66 2.79 -11.20	36.50 2.66 -11.29	34.74 2.46 -11.39	32.96 2.44 -9.67	31.89 2.46 -8.55	31.89 2.44 -8.61	33.78 2.42 -10.49	32.12 2.35 -8.93	36.00 2.32 -12.81	40.50 3.17 -10.65	29.90 2.34 -6.71	26.27 2.25 -3.35	22.30 1.50 -5.81
DASHVILLE___HYD 23610	18.97 1.03 -6.55	16.36 0.96 -4.89	14.57 0.94 -3.20	14.25 0.95 -2.69	15.20 0.95 -3.56	19.37 1.20 -4.26	29.56 1.69 -9.75	32.19 2.04 -8.88	33.52 2.66 -7.11	35.65 2.67 -9.74	37.08 2.69 -11.19	37.80 2.70 -11.44	36.65 2.57 -11.53	34.90 2.38 -11.63	33.11 2.38 -9.87	31.99 2.38 -8.74	31.73 2.21 -8.68	33.63 2.19 -10.57	31.96 2.13 -8.99	35.86 2.09 -12.91	40.27 2.86 -10.73	29.75 2.13 -6.76	26.11 2.07 -3.37	22.21 1.36 -5.85
DELAWARE___LFGE 323621	14.51 0.46 -2.66	12.93 0.44 -1.98	12.17 0.44 -1.30	12.14 0.45 -1.09	12.58 0.45 -1.44	16.24 0.60 -1.73	22.92 0.85 -3.96	25.96 1.08 -3.60	27.81 1.21 -2.85	28.34 1.12 -3.99	29.32 1.14 -4.98	29.41 1.16 -4.59	28.30 1.13 -4.62	26.49 0.94 -4.66	25.75 0.94 -3.96	25.32 0.94 -3.50	25.32 0.96 -3.52	26.09 0.94 -4.29	25.47 0.98 -3.65	27.09 0.98 -5.24	32.56 1.33 -4.54	24.58 0.98 -2.74	22.95 0.91 -1.37	17.92 0.56 -2.37
DOGLEVILLE___HYD 23807	12.14 0.90 0.16	11.24 0.85 0.12	11.21 0.86 0.08	11.39 0.85 0.06	11.45 0.84 0.09	14.91 1.10 0.10	19.35 1.47 0.23	22.87 1.81 0.21	25.57 1.99 0.17	24.91 1.91 0.23	24.84 1.90 0.26	25.31 1.92 0.27	24.13 1.85 0.27	22.26 1.65 0.27	22.27 1.65 0.23	22.24 1.57 0.20	22.18 1.54 0.21	22.13 1.52 0.25	22.26 1.63 0.21	22.29 1.73 0.31	28.69 2.27 0.26	22.42 1.73 0.16	22.27 1.67 0.08	16.02 1.17 0.14
DUNKIRK___1 23563	12.53 0.01 -1.12	11.46 0.12 -0.84	11.15 0.17 -0.55	11.22 0.16 -0.46	11.45 0.15 -0.61	14.73 0.08 -0.73	19.93 0.14 -1.67	23.05 0.26 -1.52	24.92 -0.02 -1.20	26.23 -0.07 -3.07	33.60 0.28 -10.12	25.51 -0.07 -1.92	24.32 -0.16 -1.93	22.65 -0.19 -1.95	22.07 -0.44 -1.65	21.88 -0.46 -1.46	21.69 -0.65 -1.49	22.20 -0.48 -1.81	21.87 -0.52 -1.54	22.77 -0.31 -2.21	32.04 0.08 -5.28	21.60 -0.42 -1.16	20.98 -0.58 -0.58	15.74 -0.25 -1.00
DUNKIRK___2 23564	12.53 0.01 -1.12	11.46 0.12 -0.84	11.15 0.17 -0.55	11.22 0.16 -0.46	11.45 0.15 -0.61	14.73 0.08 -0.73	19.93 0.14 -1.67	23.05 0.26 -1.52	24.92 -0.02 -1.20	26.23 -0.07 -3.07	33.60 0.28 -10.12	25.51 -0.07 -1.92	24.32 -0.16 -1.93	22.65 -0.19 -1.95	22.07 -0.44 -1.65	21.88 -0.46 -1.46	21.69 -0.65 -1.49	22.20 -0.48 -1.81	21.87 -0.52 -1.54	22.77 -0.31 -2.21	32.04 0.08 -5.28	21.60 -0.42 -1.16	20.98 -0.58 -0.58	15.74 -0.25 -1.00
DUNKIRK___3 23565	12.48 -0.03 -1.12	11.41 0.06 -0.84	11.09 0.11 -0.55	11.17 0.11 -0.46	11.40 0.10 -0.61	14.64 0.00 -0.73	19.77 -0.02 -1.67	22.86 0.06 -1.52	24.71 -0.24 -1.20	26.06 -0.28 -3.11	33.59 0.07 -10.32	25.27 -0.31 -1.92	24.10 -0.38 -1.93	22.46 -0.38 -1.95	21.88 -0.63 -1.65	21.69 -0.65 -1.46	21.52 -0.81 -1.49	22.03 -0.65 -1.81	21.68 -0.71 -1.54	22.58 -0.50 -2.21	31.88 -0.16 -5.36	21.43 -0.58 -1.16	20.86 -0.39 -0.58	15.65 -0.34 -1.00
DUNKIRK___4 23566	12.48 -0.03 -1.12	11.41 0.06 -0.84	11.09 0.11 -0.55	11.17 0.11 -0.46	11.40 0.10 -0.61	14.64 0.00 -0.73	19.77 -0.02 -1.67	22.86 0.06 -1.52	24.71 -0.24 -1.20	26.06 -0.28 -3.11	33.59 0.07 -10.32	25.27 -0.31 -1.92	24.10 -0.38 -1.93	22.46 -0.38 -1.95	21.88 -0.63 -1.65	21.69 -0.65 -1.46	21.52 -0.81 -1.49	22.03 -0.65 -1.81	21.68 -0.71 -1.54	22.58 -0.50 -2.21	31.88 -0.16 -5.36	21.43 -0.58 -1.16	20.86 -0.39 -0.58	15.65 -0.34 -1.00

EAST HAMPTON___GT 23717	25.99 1.93 -12.67	21.83 1.78 -9.55	19.62 1.76 -7.42	20.23 1.76 -7.86	22.22 1.79 -9.74	26.68 2.37 -10.40	36.58 3.35 -15.11	42.05 3.96 -16.82	41.60 4.68 -13.18	41.68 4.53 -13.92	41.67 4.53 -13.94	41.65 4.47 -13.51	40.97 4.22 -14.20	39.33 3.82 -14.62	37.99 3.71 -13.42	35.73 3.84 -11.01	35.38 3.81 -10.73	35.67 3.82 -10.99	34.84 3.88 -10.12	49.00 3.84 -24.29	54.84 5.10 -23.06	34.00 4.11 -9.04	29.01 3.93 -4.41	24.58 2.56 -7.02
EAST RIVER___6 23660	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.34 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.02 2.97 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.18	34.85 2.67 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.47	32.04 2.67 -8.53	33.88 2.63 -10.39	32.20 2.52 -8.83	36.01 2.46 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.32 1.57 -5.75
EAST RIVER___7 23524	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.34 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.02 2.97 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.18	34.85 2.67 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.47	32.04 2.67 -8.53	33.88 2.63 -10.39	32.20 2.52 -8.83	36.01 2.46 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.32 1.57 -5.75
EAST_HAMPTON___DIESEL 23722	25.99 1.93 -12.67	21.83 1.78 -9.55	19.62 1.76 -7.42	20.23 1.76 -7.86	22.23 1.80 -9.74	26.69 2.38 -10.40	36.58 3.35 -15.11	42.07 3.98 -16.82	41.60 4.68 -13.18	41.68 4.53 -13.92	41.67 4.53 -13.94	41.67 4.50 -13.51	40.97 4.22 -14.20	39.33 3.82 -14.62	38.01 3.73 -13.42	35.73 3.84 -11.01	35.38 3.81 -10.73	35.67 3.82 -10.99	34.84 3.88 -10.12	49.00 3.84 -24.29	54.87 5.12 -23.06	34.00 4.11 -9.04	29.03 3.95 -4.41	24.60 2.58 -7.02
EAST_RIVER___1 323558	19.02 1.20 -6.43	16.41 1.09 -4.80	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.36 2.36 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.18	34.84 2.67 -11.28	33.08 2.65 -9.58	32.04 2.69 -8.47	32.06 2.69 -8.53	33.88 2.63 -10.39	32.22 2.54 -8.83	36.03 2.48 -12.68	40.53 3.31 -10.54	30.02 2.52 -6.64	26.44 2.46 -3.31	22.35 1.61 -5.75
EAST_RIVER___2 323559	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.34 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.02 2.97 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.18	34.85 2.67 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.47	32.04 2.67 -8.53	33.88 2.63 -10.39	32.20 2.52 -8.83	36.01 2.46 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.32 1.57 -5.75
EAST___DELAWARE_HYD 23607	17.63 0.92 -5.31	15.35 0.87 -3.96	13.88 0.86 -2.59	13.65 0.87 -2.18	14.45 0.88 -2.89	18.47 1.10 -3.45	27.65 1.63 -7.91	30.51 2.04 -7.20	31.92 2.45 -5.73	33.50 2.42 -7.85	34.65 2.44 -9.01	35.35 2.46 -9.22	34.16 2.32 -9.29	32.37 2.11 -9.37	30.92 2.11 -7.96	30.02 2.11 -7.04	29.94 2.06 -7.04	31.46 2.02 -8.57	30.14 2.00 -7.29	33.29 1.96 -10.46	38.13 2.75 -8.70	28.34 2.00 -5.48	25.31 1.90 -2.73	20.98 1.24 -4.74
ELEC_TRO_TEK 24086	23.20 1.36 -10.45	19.62 1.25 -7.86	17.57 1.24 -5.90	17.87 1.26 -6.00	19.47 1.26 -7.52	23.72 1.63 -8.18	33.43 2.17 -13.14	37.76 2.55 -13.94	37.78 3.09 -10.95	38.59 3.02 -12.33	40.21 3.06 -13.94	40.24 3.08 -13.50	39.70 2.95 -14.20	38.24 2.74 -14.62	37.01 2.73 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.72	34.58 2.73 -10.98	33.65 2.69 -10.11	47.75 2.59 -24.29	53.21 3.47 -23.06	32.52 2.63 -9.04	28.27 2.58 -5.02	24.13 1.75 -7.39
ELLENBURG_WT_PWR 323604	10.83 -0.57 0.00	9.95 -0.56 0.00	9.84 -0.59 0.00	10.01 -0.59 0.00	10.11 -0.58 0.00	13.25 -0.67 0.00	17.28 -0.83 0.00	20.08 -1.19 0.00	22.13 -1.62 0.00	21.81 -1.42 0.00	21.49 -1.72 0.00	22.20 -1.47 0.00	21.15 -1.40 0.00	19.70 -1.19 0.00	19.71 -1.15 0.00	19.73 -1.15 0.00	19.93 -0.92 0.00	19.95 -0.92 0.00	20.01 -0.83 0.00	19.91 -0.96 0.00	25.08 -1.60 0.00	19.89 -0.96 0.00	19.50 -1.18 0.00	14.45 -0.54 0.00
EMPIRE_CC_1 323656	20.04 0.64 -8.00	17.09 0.60 -5.98	14.94 0.60 -3.91	14.51 0.61 -3.29	15.66 0.62 -4.35	19.93 0.81 -5.21	31.03 1.00 -11.92	33.31 1.19 -10.85	33.88 1.54 -8.59	36.48 1.49 -11.76	38.24 1.53 -13.51	38.99 1.52 -13.81	37.92 1.44 -13.92	36.25 1.32 -14.05	34.07 1.29 -11.92	32.72 1.29 -10.55	32.72 1.27 -10.60	35.08 1.29 -12.92	33.14 1.31 -10.99	38.01 1.38 -15.77	41.50 1.71 -13.11	30.45 1.34 -8.26	26.11 1.32 -4.12	22.98 0.84 -7.15
EMPIRE_CC_2 323658	20.04 0.64 -8.00	17.09 0.60 -5.98	14.94 0.60 -3.91	14.51 0.61 -3.29	15.66 0.62 -4.35	19.93 0.81 -5.21	31.03 1.00 -11.92	33.31 1.19 -10.85	33.88 1.54 -8.59	36.48 1.49 -11.76	38.24 1.53 -13.51	38.99 1.52 -13.81	37.92 1.44 -13.92	36.25 1.32 -14.05	34.07 1.29 -11.92	32.72 1.29 -10.55	32.72 1.27 -10.60	35.08 1.29 -12.92	33.14 1.31 -10.99	38.01 1.38 -15.77	41.50 1.71 -13.11	30.45 1.34 -8.26	26.11 1.32 -4.12	22.98 0.84 -7.15
ERIE_WT_PWR 323693	12.40 -0.06 -1.07	11.36 0.05 -0.80	11.06 0.10 -0.52	11.14 0.10 -0.44	11.35 0.08 -0.58	14.54 -0.07 -0.69	19.52 -0.18 -1.59	22.63 -0.08 -1.44	24.46 -0.43 -1.14	25.92 -0.46 -3.15	34.10 -0.07 -10.97	25.01 -0.47 -1.82	23.82 -0.56 -1.83	22.22 -0.52 -1.85	21.63 -0.79 -1.57	21.45 -0.81 -1.39	21.26 -1.00 -1.41	21.77 -0.81 -1.72	21.43 -0.87 -1.46	22.32 -0.65 -2.10	31.89 -0.37 -5.58	21.20 -0.75 -1.10	20.75 -0.47 -0.55	15.54 -0.40 -0.95
E_CANADA_CAP_HY 24051	21.49 -0.17 -10.26	18.01 -0.17 -7.67	15.26 -0.18 -5.01	14.64 -0.18 -4.22	16.11 -0.16 -5.58	20.45 -0.14 -6.67	33.42 0.02 -15.29	35.35 0.15 -13.92	34.94 0.17 -11.03	38.45 0.12 -15.10	40.66 0.12 -17.34	41.52 0.12 -17.73	40.51 0.09 -17.88	38.82 -0.10 -18.03	36.06 -0.10 -15.31	34.27 -0.15 -13.54	34.37 -0.08 -13.61	37.43 -0.02 -16.58	35.03 0.08 -14.10	41.26 0.15 -20.24	43.75 0.24 -16.83	31.46 0.00 -10.61	25.77 -0.19 -5.29	23.84 -0.33 -9.18
E_CANADA_MHWK_HY 24050	12.14 0.90 0.16	11.24 0.85 0.12	11.21 0.86 0.08	11.39 0.85 0.06	11.45 0.84 0.09	14.91 1.10 0.10	19.35 1.47 0.23	22.87 1.81 0.21	25.57 1.99 0.17	24.91 1.91 0.23	24.84 1.90 0.26	25.31 1.92 0.27	24.13 1.85 0.27	22.26 1.65 0.27	22.27 1.65 0.23	22.24 1.57 0.20	22.18 1.54 0.21	22.13 1.52 0.25	22.26 1.63 0.21	22.29 1.73 0.31	28.69 2.27 0.26	22.42 1.73 0.16	22.27 1.67 0.08	16.02 1.17 0.14
E_FISHKILL___LBMP 23776	19.18 1.04 -6.75	16.51 0.96 -5.04	14.68 0.95 -3.30	14.33 0.95 -2.77	15.32 0.96 -3.67	19.53 1.22 -4.39	29.86 1.69 -10.05	32.45 2.02 -9.15	33.50 2.52 -7.24	35.63 2.49 -9.92	37.12 2.53 -11.39	37.84 2.53 -11.64	36.72 2.44 -11.74	34.98 2.26 -11.84	33.14 2.23 -10.05	32.02 2.26 -8.89	32.02 2.23 -8.95	33.97 2.21 -10.90	32.26 2.15 -9.27	36.32 2.15 -13.30	40.60 2.86 -11.06	29.97 2.15 -6.97	26.26 2.11 -3.47	22.40 1.38 -6.03
FAR ROCKAWAY___4 23548	24.44 1.54 -11.50	20.62 1.42 -8.70	18.54 1.41 -6.70	19.00 1.42 -6.98	20.80 1.42 -8.69	25.00 1.85 -9.23	34.45 2.26 -14.07	39.19 2.62 -15.30	38.91 3.16 -12.01	39.41 3.09 -13.09	40.27 3.13 -13.94	40.32 3.15 -13.50	39.77 3.02 -14.20	38.30 2.80 -14.62	37.09 2.81 -13.42	34.72 2.84 -11.01	34.40 2.83 -10.72	34.66 2.82 -10.98	33.73 2.77 -10.11	47.85 2.69 -24.29	53.34 3.60 -23.06	32.62 2.73 -9.04	29.64 2.69 -6.28	24.89 1.98 -7.92

FARRAGUT___LBMP 323566	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.31 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.57 2.84 -11.18	34.80 2.63 -11.28	33.04 2.61 -9.58	32.00 2.65 -8.47	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.83	36.01 2.46 -12.68	40.47 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
FENNER___WINDPWR 24204	11.89 0.14 -0.36	10.92 0.15 -0.27	10.75 0.15 -0.18	10.91 0.16 -0.15	11.05 0.16 -0.19	14.38 0.24 -0.23	19.05 0.40 -0.53	22.38 0.62 -0.49	24.70 0.57 -0.39	24.28 0.51 -0.54	24.38 0.56 -0.62	24.84 0.54 -0.63	23.75 0.56 -0.64	21.91 0.38 -0.64	21.76 0.35 -0.55	21.69 0.33 -0.48	21.67 0.35 -0.48	21.76 0.31 -0.58	21.73 0.40 -0.49	22.02 0.44 -0.71	27.85 0.59 -0.59	21.60 0.38 -0.37	21.15 0.29 -0.18	15.45 0.13 -0.32
FIBERTEK___ENERGY 23856	12.06 0.00 -0.67	11.02 0.01 -0.50	10.77 0.01 -0.33	10.89 0.01 -0.27	11.08 0.02 -0.36	14.39 0.04 -0.43	19.24 0.13 -1.00	22.44 0.26 -0.91	24.70 0.24 -0.72	24.39 0.21 -0.95	24.57 0.28 -1.09	25.01 0.24 -1.11	23.87 0.20 -1.12	22.17 0.15 -1.13	21.88 0.06 -0.96	21.79 0.06 -0.85	21.77 0.04 -0.89	22.01 0.06 -1.08	21.83 0.06 -0.92	22.30 0.10 -1.32	28.07 0.29 -1.10	21.59 0.04 -0.69	21.04 0.02 -0.34	15.55 -0.04 -0.60
FITZPATRICK____ 23598	11.46 -0.31 -0.37	10.51 -0.27 -0.28	10.34 -0.27 -0.18	10.48 -0.28 -0.15	10.62 -0.28 -0.20	13.79 -0.36 -0.24	18.20 -0.47 -0.55	21.29 -0.49 -0.50	23.57 -0.57 -0.40	23.19 -0.58 -0.54	23.29 -0.53 -0.62	23.71 -0.59 -0.64	22.63 -0.56 -0.64	20.97 -0.56 -0.65	20.80 -0.61 -0.55	20.76 -0.61 -0.49	20.73 -0.61 -0.49	20.86 -0.61 -0.60	20.77 -0.58 -0.51	21.04 -0.56 -0.73	26.65 -0.64 -0.61	20.65 -0.58 -0.38	20.29 -0.58 -0.19	14.88 -0.45 -0.33
FORT ORANGE____ 23900	19.99 0.55 -8.05	17.05 0.53 -6.02	14.88 0.52 -3.93	14.44 0.53 -3.31	15.59 0.52 -4.38	19.82 0.67 -5.24	30.98 0.87 -12.00	33.25 1.06 -10.91	33.75 1.35 -8.65	36.38 1.30 -11.84	38.15 1.35 -13.60	38.92 1.35 -13.91	37.83 1.26 -14.02	36.18 1.15 -14.14	33.98 1.13 -12.00	32.62 1.13 -10.62	32.66 1.15 -10.67	35.01 1.15 -13.00	33.04 1.15 -11.05	37.90 1.17 -15.86	41.41 1.55 -13.19	30.31 1.15 -8.31	25.95 1.14 -4.14	22.88 0.69 -7.19
FORT_DRUM_COGEN 23780	11.08 -0.55 -0.23	10.32 -0.36 -0.17	10.05 -0.49 -0.11	10.22 -0.48 -0.09	10.36 -0.46 -0.12	13.58 -0.49 -0.15	17.97 -0.49 -0.34	21.26 -0.32 -0.31	23.18 -0.81 -0.25	22.68 -0.88 -0.33	22.59 -1.00 -0.38	23.23 -0.83 -0.39	22.33 -0.61 -0.39	20.24 -1.04 -0.40	20.30 -0.90 -0.34	20.26 -0.92 -0.30	20.40 -0.75 -0.30	20.27 -0.96 -0.37	20.49 -0.67 -0.31	20.76 -0.56 -0.45	25.48 -1.57 -0.37	20.46 -0.63 -0.24	19.80 -0.99 -0.12	14.42 -0.78 -0.20
FPL_FAR_ROCK_GT1 24212	24.44 1.54 -11.50	20.62 1.42 -8.70	18.54 1.41 -6.70	19.00 1.42 -6.98	20.80 1.42 -8.69	25.00 1.85 -9.23	34.45 2.26 -14.07	39.19 2.62 -15.30	38.91 3.16 -12.01	39.41 3.09 -13.09	40.27 3.13 -13.94	40.32 3.15 -13.50	39.77 3.02 -14.20	38.30 2.80 -14.62	37.09 2.81 -13.42	34.72 2.84 -11.01	34.40 2.83 -10.72	34.66 2.82 -10.98	33.73 2.77 -10.11	47.85 2.69 -24.29	53.34 3.60 -23.06	32.62 2.73 -9.04	29.64 2.69 -6.28	24.89 1.98 -7.92
FPL_FAR_ROCK_GT2 23815	24.44 1.54 -11.50	20.62 1.42 -8.70	18.54 1.41 -6.70	19.00 1.42 -6.98	20.80 1.42 -8.69	25.00 1.85 -9.23	34.45 2.26 -14.07	39.19 2.62 -15.30	38.91 3.16 -12.01	39.41 3.09 -13.09	40.27 3.13 -13.94	40.32 3.15 -13.50	39.77 3.02 -14.20	38.30 2.80 -14.62	37.09 2.81 -13.42	34.72 2.84 -11.01	34.40 2.83 -10.72	34.66 2.82 -10.98	33.73 2.77 -10.11	47.85 2.69 -24.29	53.34 3.60 -23.06	32.62 2.73 -9.04	29.64 2.69 -6.28	24.89 1.98 -7.92
FRANKLIN_FALL_HYD 24054	10.72 -0.67 0.00	9.87 -0.64 0.00	9.74 -0.69 0.00	9.90 -0.70 0.00	10.00 -0.69 0.00	13.09 -0.82 0.00	17.10 -1.01 0.00	19.83 -1.45 0.00	21.75 -1.99 0.00	21.47 -1.77 0.00	21.07 -2.13 0.00	21.84 -1.82 0.00	20.79 -1.76 0.00	19.34 -1.55 0.00	19.35 -1.50 0.00	19.37 -1.50 0.00	19.63 -1.21 0.00	19.63 -1.23 0.00	19.76 -1.08 0.00	19.66 -1.21 0.00	24.63 -2.05 0.00	19.67 -1.19 0.00	19.21 -1.47 0.00	14.33 -0.66 0.00
FREEPORT_EQUS_GT1 23764	24.56 1.45 -11.72	20.66 1.33 -8.82	18.52 1.32 -6.77	19.01 1.35 -7.06	20.83 1.35 -8.79	25.09 1.72 -9.45	34.61 2.23 -14.26	39.45 2.59 -15.58	39.05 3.09 -12.22	39.49 3.02 -13.24	40.18 3.04 -13.94	40.22 3.05 -13.50	39.68 2.93 -14.20	38.22 2.71 -14.62	36.99 2.71 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.72	34.60 2.75 -10.98	33.67 2.71 -10.11	47.77 2.61 -24.29	53.24 3.49 -23.06	32.56 2.67 -9.04	28.43 2.77 -4.98	24.18 1.86 -7.32
FREEPORT___CT2 23818	24.56 1.45 -11.72	20.66 1.33 -8.82	18.52 1.32 -6.77	19.01 1.35 -7.06	20.83 1.35 -8.79	25.09 1.72 -9.45	34.61 2.23 -14.26	39.45 2.59 -15.58	39.05 3.09 -12.22	39.49 3.02 -13.24	40.18 3.04 -13.94	40.22 3.05 -13.50	39.68 2.93 -14.20	38.22 2.71 -14.62	36.99 2.71 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.72	34.60 2.75 -10.98	33.67 2.71 -10.11	47.77 2.61 -24.29	53.24 3.49 -23.06	32.56 2.67 -9.04	28.43 2.77 -4.98	24.18 1.86 -7.32
FULTON COGEN____ 23766	11.69 -0.17 -0.47	10.71 -0.15 -0.35	10.51 -0.15 -0.23	10.65 -0.15 -0.19	10.81 -0.14 -0.25	14.05 -0.17 -0.30	18.65 -0.16 -0.69	21.80 -0.11 -0.63	24.10 -0.14 -0.50	23.75 -0.16 -0.68	23.89 -0.09 -0.78	24.30 -0.16 -0.80	23.17 -0.18 -0.80	21.49 -0.21 -0.81	21.25 -0.29 -0.69	21.19 -0.29 -0.61	21.15 -0.31 -0.62	21.33 -0.29 -0.75	21.21 -0.27 -0.64	21.54 -0.25 -0.92	27.28 -0.16 -0.76	21.04 -0.29 -0.48	20.62 -0.29 -0.24	15.14 -0.27 -0.42
FULTON___LFGE 323630	21.93 0.79 -9.75	18.50 0.70 -7.29	15.88 0.69 -4.76	15.30 0.69 -4.01	16.73 0.74 -5.30	21.31 1.06 -6.34	34.29 1.65 -14.53	36.57 2.06 -13.23	36.58 2.35 -10.48	39.82 2.23 -14.36	41.96 2.28 -16.48	42.77 2.25 -16.86	41.59 2.05 -16.99	39.66 1.63 -17.14	36.99 1.58 -14.55	35.27 1.52 -12.87	35.41 1.63 -12.94	38.42 1.79 -15.76	36.19 1.94 -13.41	42.15 2.05 -19.24	45.53 2.86 -16.00	32.71 1.77 -10.08	27.23 1.53 -5.02	24.56 0.84 -8.72
G.F.CEMENT___DRP 24184	20.75 0.79 -8.57	17.55 0.64 -6.40	15.27 0.66 -4.19	14.79 0.67 -3.52	16.04 0.68 -4.66	20.41 0.92 -5.58	32.03 1.14 -12.77	34.36 1.43 -11.66	34.81 1.83 -9.23	37.67 1.79 -12.65	39.56 1.83 -14.52	40.29 1.78 -14.85	39.16 1.65 -14.97	37.49 1.50 -15.10	35.13 1.46 -12.82	33.64 1.42 -11.34	33.66 1.42 -11.39	36.23 1.48 -13.88	34.21 1.56 -11.81	39.53 1.71 -16.94	42.87 2.11 -14.09	31.32 1.58 -8.88	26.59 1.49 -4.43	23.59 0.91 -7.68
GARDENVILLE___LBMP 24039	12.36 -0.10 -1.06	11.30 0.00 -0.79	11.01 0.06 -0.52	11.09 0.05 -0.44	11.30 0.03 -0.58	14.48 -0.13 -0.69	19.43 -0.27 -1.58	22.50 -0.21 -1.44	24.29 -0.59 -1.14	25.95 -0.63 -3.34	35.05 -0.23 -12.07	24.84 -0.64 -1.82	23.68 -0.70 -1.83	22.06 -0.67 -1.85	21.51 -0.92 -1.57	21.32 -0.94 -1.39	21.15 -1.11 -1.41	21.64 -0.94 -1.72	21.30 -1.00 -1.46	22.19 -0.77 -2.10	32.16 -0.56 -6.04	21.08 -0.88 -1.10	20.62 -0.60 -0.55	15.46 -0.48 -0.95
GENERAL___MILLS 23808	12.39 -0.07 -1.07	11.35 0.04 -0.80	11.06 0.10 -0.52	11.14 0.10 -0.44	11.35 0.08 -0.58	14.54 -0.07 -0.69	19.50 -0.20 -1.59	22.61 -0.11 -1.44	24.43 -0.45 -1.14	25.90 -0.49 -3.15	34.08 -0.09 -10.97	24.99 -0.50 -1.82	23.79 -0.59 -1.83	22.19 -0.54 -1.85	21.61 -0.81 -1.57	21.43 -0.84 -1.39	21.26 -1.00 -1.41	21.75 -0.84 -1.72	21.43 -0.87 -1.46	22.30 -0.67 -2.10	31.86 -0.40 -5.58	21.18 -0.77 -1.10	20.72 -0.50 -0.55	15.53 -0.42 -0.95

GE_PLASTICS___DRP 24183	20.08 0.55 -8.14	17.10 0.51 -6.08	14.92 0.51 -3.97	14.48 0.53 -3.34	15.64 0.52 -4.42	19.87 0.67 -5.29	31.11 0.87 -12.12	33.35 1.04 -11.03	33.78 1.28 -8.75	36.45 1.23 -11.98	38.24 1.28 -13.76	39.02 1.28 -14.07	37.95 1.22 -14.18	36.30 1.11 -14.31	34.09 1.08 -12.15	32.71 1.08 -10.75	32.73 1.10 -10.78	35.10 1.11 -13.14	33.12 1.10 -11.17	38.01 1.11 -16.03	41.48 1.47 -13.33	30.36 1.10 -8.40	25.96 1.09 -4.19	22.95 0.69 -7.27
GILBOA___1 23756	18.24 0.57 -6.27	15.73 0.54 -4.69	14.03 0.53 -3.06	13.72 0.54 -2.58	14.65 0.54 -3.41	18.69 0.70 -4.08	28.40 0.94 -9.34	30.91 1.13 -8.51	31.83 1.35 -6.73	33.73 1.28 -9.22	35.09 1.30 -10.59	35.84 1.35 -10.83	34.75 1.28 -10.92	33.07 1.17 -11.01	31.35 1.15 -9.35	30.29 1.15 -8.27	30.30 1.15 -8.31	32.14 1.15 -10.13	30.58 1.12 -8.62	34.34 1.11 -12.36	38.48 1.52 -10.28	28.48 1.15 -6.48	25.04 1.14 -3.23	21.33 0.73 -5.61
GILBOA___2 23757	18.24 0.57 -6.27	15.73 0.54 -4.69	14.03 0.53 -3.06	13.72 0.54 -2.58	14.65 0.54 -3.41	18.69 0.70 -4.08	28.40 0.94 -9.34	30.91 1.13 -8.51	31.83 1.35 -6.73	33.73 1.28 -9.22	35.09 1.30 -10.59	35.84 1.35 -10.83	34.75 1.28 -10.92	33.07 1.17 -11.01	31.35 1.15 -9.35	30.29 1.15 -8.27	30.30 1.15 -8.31	32.14 1.15 -10.13	30.58 1.12 -8.62	34.34 1.11 -12.36	38.48 1.52 -10.28	28.48 1.15 -6.48	25.04 1.14 -3.23	21.33 0.73 -5.61
GILBOA___3 23758	18.24 0.57 -6.27	15.73 0.54 -4.69	14.03 0.53 -3.06	13.72 0.54 -2.58	14.65 0.54 -3.41	18.69 0.70 -4.08	28.40 0.94 -9.34	30.91 1.13 -8.51	31.83 1.35 -6.73	33.73 1.28 -9.22	35.09 1.30 -10.59	35.84 1.35 -10.83	34.75 1.28 -10.92	33.07 1.17 -11.01	31.35 1.15 -9.35	30.29 1.15 -8.27	30.30 1.15 -8.31	32.14 1.15 -10.13	30.58 1.12 -8.62	34.34 1.11 -12.36	38.48 1.52 -10.28	28.48 1.15 -6.48	25.04 1.14 -3.23	21.33 0.73 -5.61
GILBOA___4 23759	18.24 0.57 -6.27	15.73 0.54 -4.69	14.03 0.53 -3.06	13.72 0.54 -2.58	14.65 0.54 -3.41	18.69 0.70 -4.08	28.40 0.94 -9.34	30.91 1.13 -8.51	31.83 1.35 -6.73	33.73 1.28 -9.22	35.09 1.30 -10.59	35.84 1.35 -10.83	34.75 1.28 -10.92	33.07 1.17 -11.01	31.35 1.15 -9.35	30.29 1.15 -8.27	30.30 1.15 -8.31	32.14 1.15 -10.13	30.58 1.12 -8.62	34.34 1.11 -12.36	38.48 1.52 -10.28	28.48 1.15 -6.48	25.04 1.14 -3.23	21.33 0.73 -5.61
GILBOA____ 23599	18.24 0.57 -6.27	15.73 0.54 -4.69	14.03 0.53 -3.06	13.72 0.54 -2.58	14.65 0.54 -3.41	18.69 0.70 -4.08	28.40 0.94 -9.34	30.91 1.13 -8.51	31.83 1.35 -6.73	33.73 1.28 -9.22	35.09 1.30 -10.59	35.84 1.35 -10.83	34.75 1.28 -10.92	33.07 1.17 -11.01	31.35 1.15 -9.35	30.29 1.15 -8.27	30.30 1.15 -8.31	32.14 1.15 -10.13	30.58 1.12 -8.62	34.34 1.11 -12.36	38.48 1.52 -10.28	28.48 1.15 -6.48	25.04 1.14 -3.23	21.33 0.73 -5.61
GINNA____ 23603	11.44 -0.70 -0.75	10.45 -0.62 -0.56	10.19 -0.61 -0.36	10.29 -0.62 -0.31	10.49 -0.61 -0.41	13.56 -0.83 -0.48	18.12 -1.11 -1.11	21.18 -1.11 -1.01	23.17 -1.38 -0.80	22.86 -1.37 -1.00	22.79 -1.21 -0.80	23.53 -1.40 -1.26	22.44 -1.38 -1.27	20.85 -1.32 -1.28	20.48 -1.46 -1.09	20.37 -1.46 -0.96	20.33 -1.50 -0.99	20.63 -1.44 -1.21	20.45 -1.42 -1.03	21.03 -1.31 -1.48	26.19 -1.49 -1.01	20.25 -1.38 -0.77	19.71 -1.34 -0.39	14.63 -1.03 -0.67
GLEN PARK____ 23778	11.14 -0.50 -0.24	10.40 -0.29 -0.18	10.09 -0.46 -0.12	10.27 -0.44 -0.10	10.41 -0.42 -0.13	13.64 -0.43 -0.16	18.08 -0.40 -0.36	21.41 -0.19 -0.33	23.34 -0.66 -0.26	22.80 -0.79 -0.35	22.73 -0.88 -0.41	23.37 -0.71 -0.42	22.47 -0.50 -0.42	20.35 -0.96 -0.42	20.42 -0.79 -0.36	20.38 -0.81 -0.32	20.50 -0.67 -0.32	20.40 -0.86 -0.39	20.62 -0.56 -0.33	20.91 -0.44 -0.48	25.69 -1.39 -0.40	20.58 -0.52 -0.25	19.91 -0.89 -0.12	14.48 -0.73 -0.22
GLENWOOD_IC_1_G5 23712	23.26 1.32 -10.55	19.66 1.22 -7.93	17.61 1.21 -5.96	17.91 1.22 -6.08	19.53 1.22 -7.62	23.78 1.59 -8.28	33.50 2.15 -13.23	37.91 2.57 -14.07	37.93 3.13 -11.05	38.75 3.11 -12.41	40.30 3.16 -13.94	40.34 3.17 -13.50	39.79 3.04 -14.20	38.32 2.82 -14.62	37.07 2.80 -13.42	34.70 2.82 -11.01	34.38 2.81 -10.72	34.64 2.80 -10.98	33.67 2.71 -10.11	47.83 2.67 -24.29	53.29 3.55 -23.06	32.58 2.69 -9.04	27.96 2.63 -4.66	23.95 1.74 -7.22
GLENWOOD_IC_2_G1 23688	21.55 1.25 -8.90	18.34 1.16 -6.68	16.40 1.14 -4.83	16.46 1.16 -4.70	17.81 1.16 -5.96	22.04 1.49 -6.64	31.91 2.03 -11.77	35.62 2.42 -11.93	36.11 2.97 -9.39	37.41 2.95 -11.23	40.14 2.99 -13.94	40.17 3.01 -13.50	39.64 2.89 -14.20	38.18 2.67 -14.62	36.92 2.65 -13.42	34.58 2.69 -11.01	34.23 2.67 -10.72	34.50 2.65 -10.98	33.54 2.58 -10.11	47.68 2.52 -24.29	53.13 3.39 -23.06	32.45 2.56 -9.04	27.44 2.50 -4.26	23.75 1.65 -7.10
GLENWOOD_IC_3_G1 23689	21.55 1.25 -8.90	18.34 1.16 -6.68	16.40 1.14 -4.83	16.46 1.16 -4.70	17.81 1.16 -5.96	22.04 1.49 -6.64	31.91 2.03 -11.77	35.62 2.42 -11.93	36.11 2.97 -9.39	37.41 2.95 -11.23	40.14 2.99 -13.94	40.17 3.01 -13.50	39.64 2.89 -14.20	38.18 2.67 -14.62	36.92 2.65 -13.42	34.58 2.69 -11.01	34.23 2.67 -10.72	34.50 2.65 -10.98	33.54 2.58 -10.11	47.68 2.52 -24.29	53.13 3.39 -23.06	32.45 2.56 -9.04	27.44 2.50 -4.26	23.75 1.65 -7.10
GLENWOOD___4 23550	23.26 1.32 -10.55	19.66 1.22 -7.93	17.61 1.21 -5.96	17.91 1.22 -6.08	19.53 1.22 -7.62	23.78 1.59 -8.28	33.50 2.15 -13.23	37.91 2.57 -14.07	37.93 3.13 -11.05	38.75 3.11 -12.41	40.30 3.16 -13.94	40.34 3.17 -13.50	39.79 3.04 -14.20	38.32 2.82 -14.62	37.07 2.80 -13.42	34.70 2.82 -11.01	34.38 2.81 -10.72	34.64 2.80 -10.98	33.67 2.71 -10.11	47.83 2.67 -24.29	53.29 3.55 -23.06	32.58 2.69 -9.04	27.96 2.63 -4.66	23.95 1.74 -7.22
GLENWOOD___5 23614	23.26 1.32 -10.55	19.66 1.22 -7.93	17.61 1.21 -5.96	17.91 1.22 -6.08	19.53 1.22 -7.62	23.78 1.59 -8.28	33.50 2.15 -13.23	37.91 2.57 -14.07	37.93 3.13 -11.05	38.75 3.11 -12.41	40.30 3.16 -13.94	40.34 3.17 -13.50	39.79 3.04 -14.20	38.32 2.82 -14.62	37.07 2.80 -13.42	34.70 2.82 -11.01	34.38 2.81 -10.72	34.64 2.80 -10.98	33.67 2.71 -10.11	47.83 2.67 -24.29	53.29 3.55 -23.06	32.58 2.69 -9.04	27.96 2.63 -4.66	23.95 1.74 -7.22
GLOBAL GREEN_PORT_GT1 23814	25.96 1.89 -12.67	21.81 1.75 -9.55	19.59 1.73 -7.42	20.19 1.73 -7.86	22.20 1.76 -9.74	26.65 2.34 -10.40	36.52 3.30 -15.11	42.01 3.91 -16.82	41.56 4.63 -13.18	41.64 4.48 -13.92	41.63 4.48 -13.94	41.60 4.42 -13.51	40.92 4.17 -14.20	39.29 3.78 -14.62	37.97 3.69 -13.42	35.69 3.80 -11.01	35.34 3.77 -10.73	35.63 3.78 -10.99	34.79 3.84 -10.12	48.94 3.78 -24.29	54.79 5.04 -23.06	33.94 4.05 -9.04	28.97 3.89 -4.41	24.55 2.53 -7.02
GLOBE___DSASP 323697	12.17 -0.23 -1.00	11.18 -0.07 -0.75	10.93 0.01 -0.49	11.02 0.00 -0.41	11.18 -0.05 -0.54	14.16 -0.40 -0.65	18.70 -0.91 -1.49	21.61 -1.02 -1.36	23.15 -1.66 -1.07	25.30 -1.67 -3.74	36.78 -1.21 -14.79	23.67 -1.70 -1.71	22.55 -1.57 -1.72	21.06 -1.71 -1.74	20.49 -1.84 -1.47	20.32 -1.86 -1.30	20.15 -2.02 -1.33	20.64 -1.84 -1.62	20.34 -1.88 -1.38	21.17 -1.67 -1.97	32.09 -1.71 -7.12	20.12 -1.77 -1.03	20.03 -1.16 -0.52	15.06 -0.82 -0.89
GOETHSLN___LBMP 323567	18.95 1.12 -6.43	16.33 1.02 -4.81	14.57 1.00 -3.14	14.25 1.01 -2.64	15.19 1.00 -3.50	19.41 1.31 -4.18	29.49 1.79 -9.58	32.18 2.19 -8.72	33.39 2.75 -6.89	35.44 2.76 -9.44	36.83 2.78 -10.85	37.57 2.81 -11.09	36.43 2.70 -11.18	34.67 2.51 -11.28	32.89 2.46 -9.57	31.87 2.52 -8.47	31.89 2.52 -8.53	33.71 2.46 -10.39	32.05 2.38 -8.83	35.86 2.32 -12.68	34.75 3.07 -5.00	29.89 2.40 -6.64	26.30 2.31 -3.31	22.26 1.51 -5.75

GOODYEAR_LAKE_HYD 323669	13.60 0.40 -1.80	12.24 0.39 -1.35	11.69 0.37 -0.88	11.74 0.39 -0.74	12.07 0.40 -0.98	15.64 0.56 -1.17	21.65 0.85 -2.69	24.85 1.13 -2.45	26.87 1.19 -1.94	27.03 1.07 -2.73	27.76 1.09 -3.47	27.92 1.14 -3.12	26.82 1.13 -3.14	24.92 0.86 -3.17	24.42 0.88 -2.69	24.11 0.86 -2.38	24.13 0.90 -2.39	24.64 0.86 -2.92	24.26 0.94 -2.48	25.41 0.98 -3.56	31.08 1.28 -3.12	23.66 0.94 -1.86	22.41 0.81 -0.93	17.06 0.45 -1.61
GOUDEY___7 23579	13.72 0.31 -2.02	12.33 0.31 -1.51	11.75 0.33 -0.98	11.77 0.34 -0.83	12.13 0.34 -1.10	15.64 0.42 -1.31	21.75 0.63 -3.00	24.80 0.79 -2.73	26.74 0.83 -2.17	27.18 0.84 -3.12	28.63 0.97 -4.45	27.95 0.85 -3.44	26.80 0.79 -3.46	25.05 0.67 -3.49	24.38 0.56 -2.97	24.06 0.56 -2.62	24.00 0.48 -2.67	24.62 0.50 -3.26	24.11 0.50 -2.77	25.41 0.56 -3.97	31.32 0.93 -3.71	23.46 0.52 -2.08	22.25 0.54 -1.04	17.11 0.32 -1.80
GOUDEY___8 23580	13.72 0.31 -2.02	12.33 0.31 -1.51	11.74 0.32 -0.98	11.76 0.33 -0.83	12.12 0.33 -1.10	15.64 0.42 -1.31	21.74 0.62 -3.00	24.77 0.76 -2.73	26.72 0.81 -2.17	27.16 0.81 -3.12	28.60 0.95 -4.45	27.93 0.83 -3.44	26.78 0.77 -3.46	25.03 0.65 -3.49	24.36 0.54 -2.97	24.04 0.54 -2.62	23.97 0.46 -2.67	24.60 0.48 -3.26	24.09 0.48 -2.77	25.39 0.54 -3.97	31.30 0.91 -3.71	23.44 0.50 -2.08	22.23 0.52 -1.04	17.11 0.32 -1.80
GOWANUS_GT1_1 24077	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_2 24078	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_3 24079	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_4 24080	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_5 24084	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_6 24111	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_7 24112	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT1_8 24113	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_1 24114	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_2 24115	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_3 24116	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_4 24117	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_5 24118	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75

GOWANUS_GT2_6 24119	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_7 24120	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT2_8 24121	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_1 24122	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_2 24123	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_3 24124	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_4 24125	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_5 24126	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_6 24127	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_7 24128	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT3_8 24129	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_1 24130	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_2 24131	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_3 24132	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_4 24133	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_5 24134	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75

GOWANUS_GT4_6 24135	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_7 24136	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GOWANUS_GT4_8 24137	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
GREENIDGE___3 23582	12.77 0.16 -1.21	11.59 0.18 -0.91	11.23 0.21 -0.59	11.30 0.20 -0.50	11.57 0.21 -0.66	14.98 0.28 -0.79	20.43 0.51 -1.81	23.65 0.72 -1.65	25.69 0.64 -1.31	25.79 0.53 -2.02	27.28 0.72 -3.36	26.29 0.52 -2.10	25.10 0.43 -2.12	23.36 0.33 -2.14	22.82 0.15 -1.82	22.61 0.13 -1.61	22.56 0.10 -1.61	22.99 0.17 -1.96	22.70 0.19 -1.67	23.56 0.29 -2.40	29.91 0.72 -2.51	22.30 0.19 -1.26	21.53 0.23 -0.63	16.17 0.09 -1.09
GREENIDGE___4 23583	12.77 0.16 -1.21	11.59 0.18 -0.91	11.23 0.21 -0.59	11.30 0.20 -0.50	11.57 0.21 -0.66	14.98 0.28 -0.79	20.43 0.51 -1.81	23.65 0.72 -1.65	25.69 0.64 -1.31	25.79 0.53 -2.02	27.28 0.72 -3.36	26.29 0.52 -2.10	25.10 0.43 -2.12	23.36 0.33 -2.14	22.82 0.15 -1.82	22.61 0.13 -1.61	22.56 0.10 -1.61	22.99 0.17 -1.96	22.70 0.19 -1.67	23.56 0.29 -2.40	29.91 0.72 -2.51	22.30 0.19 -1.26	21.53 0.23 -0.63	16.17 0.09 -1.09
GROVEVILLE___HYD 323602	19.07 1.13 -6.55	16.45 1.05 -4.89	14.67 1.04 -3.20	14.34 1.05 -2.69	15.31 1.06 -3.56	19.51 1.34 -4.26	29.77 1.90 -9.75	32.47 2.32 -8.88	33.58 2.82 -7.01	35.65 2.81 -9.61	37.09 2.85 -11.03	37.79 2.84 -11.28	36.65 2.73 -11.37	34.86 2.51 -11.47	33.09 2.50 -9.74	32.00 2.50 -8.62	32.02 2.50 -8.68	33.90 2.46 -10.57	32.23 2.40 -8.99	36.13 2.36 -12.90	40.63 3.23 -10.73	29.99 2.38 -6.76	26.34 2.29 -3.37	22.37 1.53 -5.85
HAMPSHIRE___PAPER_HYD 323593	10.65 -0.74 0.00	9.87 -0.64 0.00	9.72 -0.71 0.00	9.89 -0.71 0.00	9.99 -0.71 0.00	13.08 -0.83 0.00	17.10 -1.01 0.00	20.10 -1.17 0.00	22.06 -1.69 0.00	21.58 -1.65 0.00	21.37 -1.83 0.00	22.01 -1.66 0.00	21.06 -1.49 0.00	19.28 -1.61 0.00	19.38 -1.48 0.00	19.37 -1.50 0.00	19.51 -1.33 0.00	19.38 -1.48 0.00	19.55 -1.29 0.00	19.58 -1.29 0.00	24.28 -2.40 0.00	19.58 -1.27 0.00	19.16 -1.51 0.00	14.05 -0.94 0.00
HARDSCRABBLE_WT_PWR 323673	11.93 0.70 0.16	11.05 0.66 0.12	11.01 0.66 0.08	11.20 0.66 0.06	11.25 0.64 0.09	14.65 0.83 0.10	19.01 1.12 0.23	22.49 1.43 0.21	25.14 1.57 0.17	24.49 1.49 0.23	24.40 1.46 0.26	24.87 1.47 0.27	23.70 1.42 0.27	21.87 1.25 0.27	21.90 1.27 0.23	21.84 1.17 0.20	21.76 1.12 0.21	21.74 1.13 0.25	21.88 1.25 0.21	21.94 1.38 0.31	28.21 1.79 0.26	22.07 1.38 0.16	21.90 1.30 0.08	15.75 0.90 0.14
HARZA MOOSE___RIVER 24016	11.22 -0.17 0.00	10.38 -0.13 0.00	10.29 -0.15 0.00	10.46 -0.15 0.00	10.56 -0.13 0.00	13.79 -0.13 0.00	18.04 -0.07 0.00	21.34 0.06 0.00	23.55 -0.19 0.00	23.00 -0.23 0.00	22.95 -0.25 0.00	23.48 -0.19 0.00	22.44 -0.11 0.00	20.60 -0.29 0.00	20.65 -0.21 0.00	20.65 -0.23 0.00	20.68 -0.17 0.00	20.59 -0.27 0.00	20.72 -0.12 0.00	20.79 -0.08 0.00	26.23 -0.45 0.00	20.73 -0.12 0.00	20.38 -0.29 0.00	14.74 -0.25 0.00
HEMPSTEAD___ 23647	24.04 1.38 -11.26	20.25 1.27 -8.48	18.14 1.25 -6.46	18.56 1.27 -6.68	20.29 1.27 -8.33	24.55 1.64 -8.99	34.19 2.21 -13.86	38.86 2.59 -14.99	38.64 3.13 -11.77	39.24 3.09 -12.91	40.25 3.11 -13.94	40.29 3.12 -13.50	39.75 3.00 -14.20	38.28 2.78 -14.62	37.03 2.75 -13.42	34.68 2.80 -11.01	34.36 2.79 -10.72	34.62 2.78 -10.98	33.67 2.71 -10.11	47.79 2.63 -24.29	53.26 3.52 -23.06	32.56 2.67 -9.04	28.11 2.67 -4.77	24.02 1.78 -7.24
HICKLING___1 23621	13.37 0.42 -1.55	12.11 0.44 -1.16	11.67 0.48 -0.76	11.72 0.48 -0.64	12.02 0.48 -0.84	15.52 0.60 -1.01	21.32 0.89 -2.31	24.49 1.11 -2.11	26.51 1.09 -1.67	26.83 0.98 -2.63	28.91 1.18 -4.53	27.31 0.95 -2.70	26.10 0.83 -2.72	24.34 0.71 -2.74	23.70 0.52 -2.33	23.44 0.50 -2.06	23.36 0.46 -2.06	23.91 0.54 -2.51	23.50 0.52 -2.13	24.58 0.65 -3.06	31.22 1.23 -3.32	23.02 0.56 -1.60	22.09 0.62 -0.80	16.77 0.39 -1.39
HICKLING___2 23622	13.37 0.42 -1.55	12.11 0.44 -1.16	11.67 0.48 -0.76	11.72 0.48 -0.64	12.02 0.48 -0.84	15.52 0.60 -1.01	21.32 0.89 -2.31	24.49 1.11 -2.11	26.51 1.09 -1.67	26.83 0.98 -2.63	28.91 1.18 -4.53	27.31 0.95 -2.70	26.10 0.83 -2.72	24.34 0.71 -2.74	23.70 0.52 -2.33	23.44 0.50 -2.06	23.36 0.46 -2.06	23.91 0.54 -2.51	23.50 0.52 -2.13	24.58 0.65 -3.06	31.22 1.23 -3.32	23.02 0.56 -1.60	22.09 0.62 -0.80	16.77 0.39 -1.39
HIGH FALLS___HY 23754	18.52 0.93 -6.19	16.02 0.88 -4.63	14.33 0.88 -3.02	14.04 0.89 -2.54	14.94 0.89 -3.37	19.04 1.10 -4.03	29.00 1.67 -9.22	31.73 2.06 -8.40	33.07 2.59 -6.74	35.04 2.58 -9.23	36.40 2.60 -10.60	37.10 2.60 -10.84	35.93 2.46 -10.92	34.14 2.24 -11.02	32.46 2.25 -9.35	31.41 2.26 -8.28	31.20 2.15 -8.21	32.97 2.11 -10.00	31.39 2.04 -8.50	35.08 2.00 -12.20	39.71 2.88 -10.15	29.31 2.06 -6.40	25.82 1.96 -3.19	21.82 1.29 -5.53
HILLBURN___GT 23639	18.34 1.08 -5.86	15.89 1.00 -4.38	14.28 0.99 -2.86	14.02 1.01 -2.41	14.88 1.00 -3.19	19.01 1.28 -3.81	28.66 1.81 -8.73	31.39 2.17 -7.95	32.69 2.66 -6.29	34.49 2.65 -8.61	35.78 2.69 -9.89	36.50 2.72 -10.11	35.33 2.59 -10.19	33.57 2.40 -10.28	31.96 2.38 -8.73	31.00 2.40 -7.72	30.99 2.38 -7.77	32.69 2.36 -9.47	31.17 2.27 -8.05	34.68 2.25 -11.55	39.38 3.09 -9.61	29.18 2.27 -6.05	25.90 2.21 -3.02	21.67 1.44 -5.24
HISHELDN_WT_PWR 323625	12.49 -0.05 -1.14	11.41 0.05 -0.85	11.09 0.10 -0.55	11.17 0.10 -0.47	11.39 0.08 -0.62	14.61 -0.04 -0.74	19.68 -0.13 -1.69	22.75 -0.06 -1.54	24.56 -0.40 -1.22	25.53 -0.44 -2.74	31.16 -0.12 -8.08	25.12 -0.50 -1.95	23.95 -0.56 -1.96	22.32 -0.54 -1.98	21.74 -0.79 -1.68	21.57 -0.79 -1.49	21.41 -0.94 -1.51	21.91 -0.79 -1.84	21.57 -0.83 -1.56	22.49 -0.63 -2.24	30.74 -0.37 -4.43	21.30 -0.73 -1.17	20.80 -0.45 -0.59	15.65 -0.36 -1.02
HOLTSVILLE_IC_1 23690	25.58 1.50 -12.68	21.45 1.39 -9.55	19.22 1.37 -7.43	19.85 1.38 -7.86	21.83 1.39 -9.75	26.12 1.81 -10.40	35.73 2.50 -15.11	41.02 2.91 -16.83	40.42 3.49 -13.18	40.55 3.39 -13.92	40.49 3.34 -13.94	40.44 3.27 -13.51	39.87 3.11 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.92 2.75 -24.29	53.40 3.66 -23.06	32.92 3.02 -9.04	28.08 3.00 -4.41	23.99 1.98 -7.02

HOLTSVILLE_IC_10 23699	25.62 1.57 -12.65	21.49 1.45 -9.53	19.27 1.43 -7.41	19.88 1.43 -7.85	21.87 1.45 -9.72	26.20 1.91 -10.38	35.85 2.64 -15.09	41.18 3.11 -16.80	40.59 3.68 -13.16	40.69 3.55 -13.91	40.67 3.53 -13.94	40.63 3.46 -13.51	40.02 3.27 -14.20	38.52 3.01 -14.62	37.24 2.96 -13.42	35.00 3.11 -11.01	34.65 3.08 -10.73	34.94 3.09 -10.99	34.09 3.13 -10.12	48.08 2.92 -24.29	53.61 3.87 -23.06	33.10 3.21 -9.04	28.23 3.14 -4.42	24.09 2.07 -7.03
HOLTSVILLE_IC_2 23691	25.58 1.50 -12.68	21.45 1.39 -9.55	19.22 1.37 -7.43	19.85 1.38 -7.86	21.83 1.39 -9.75	26.12 1.81 -10.40	35.73 2.50 -15.11	41.02 2.91 -16.83	40.42 3.49 -13.18	40.55 3.39 -13.92	40.49 3.34 -13.94	40.44 3.27 -13.51	39.87 3.11 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.92 2.75 -24.29	53.40 3.66 -23.06	32.92 3.02 -9.04	28.08 3.00 -4.41	23.99 1.98 -7.02
HOLTSVILLE_IC_3 23692	25.58 1.50 -12.68	21.45 1.39 -9.55	19.22 1.37 -7.43	19.85 1.38 -7.86	21.83 1.39 -9.75	26.12 1.81 -10.40	35.73 2.50 -15.11	41.02 2.91 -16.83	40.42 3.49 -13.18	40.55 3.39 -13.92	40.49 3.34 -13.94	40.44 3.27 -13.51	39.87 3.11 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.92 2.75 -24.29	53.40 3.66 -23.06	32.92 3.02 -9.04	28.08 3.00 -4.41	23.99 1.98 -7.02
HOLTSVILLE_IC_4 23693	25.58 1.50 -12.68	21.45 1.39 -9.55	19.22 1.37 -7.43	19.85 1.38 -7.86	21.83 1.39 -9.75	26.12 1.81 -10.40	35.73 2.50 -15.11	41.02 2.91 -16.83	40.42 3.49 -13.18	40.55 3.39 -13.92	40.49 3.34 -13.94	40.44 3.27 -13.51	39.87 3.11 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.92 2.75 -24.29	53.40 3.66 -23.06	32.92 3.02 -9.04	28.08 3.00 -4.41	23.99 1.98 -7.02
HOLTSVILLE_IC_5 23694	25.58 1.50 -12.68	21.45 1.39 -9.55	19.22 1.37 -7.43	19.85 1.38 -7.86	21.83 1.39 -9.75	26.12 1.81 -10.40	35.73 2.50 -15.11	41.02 2.91 -16.83	40.42 3.49 -13.18	40.55 3.39 -13.92	40.49 3.34 -13.94	40.44 3.27 -13.51	39.87 3.11 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.92 2.75 -24.29	53.40 3.66 -23.06	32.92 3.02 -9.04	28.08 3.00 -4.41	23.99 1.98 -7.02
HOLTSVILLE_IC_6 23695	25.62 1.57 -12.65	21.49 1.45 -9.53	19.27 1.43 -7.41	19.88 1.43 -7.85	21.87 1.45 -9.72	26.20 1.91 -10.38	35.85 2.64 -15.09	41.18 3.11 -16.80	40.59 3.68 -13.16	40.69 3.55 -13.91	40.67 3.53 -13.94	40.63 3.46 -13.51	40.02 3.27 -14.20	38.52 3.01 -14.62	37.24 2.96 -13.42	35.00 3.11 -11.01	34.65 3.08 -10.73	34.94 3.09 -10.99	34.09 3.13 -10.12	48.08 2.92 -24.29	53.61 3.87 -23.06	33.10 3.21 -9.04	28.23 3.14 -4.42	24.09 2.07 -7.03
HOLTSVILLE_IC_7 23696	25.62 1.57 -12.65	21.49 1.45 -9.53	19.27 1.43 -7.41	19.88 1.43 -7.85	21.87 1.45 -9.72	26.20 1.91 -10.38	35.85 2.64 -15.09	41.18 3.11 -16.80	40.59 3.68 -13.16	40.69 3.55 -13.91	40.67 3.53 -13.94	40.63 3.46 -13.51	40.02 3.27 -14.20	38.52 3.01 -14.62	37.24 2.96 -13.42	35.00 3.11 -11.01	34.65 3.08 -10.73	34.94 3.09 -10.99	34.09 3.13 -10.12	48.08 2.92 -24.29	53.61 3.87 -23.06	33.10 3.21 -9.04	28.23 3.14 -4.42	24.09 2.07 -7.03
HOLTSVILLE_IC_8 23697	25.62 1.57 -12.65	21.49 1.45 -9.53	19.27 1.43 -7.41	19.88 1.43 -7.85	21.87 1.45 -9.72	26.20 1.91 -10.38	35.85 2.64 -15.09	41.18 3.11 -16.80	40.59 3.68 -13.16	40.69 3.55 -13.91	40.67 3.53 -13.94	40.63 3.46 -13.51	40.02 3.27 -14.20	38.52 3.01 -14.62	37.24 2.96 -13.42	35.00 3.11 -11.01	34.65 3.08 -10.73	34.94 3.09 -10.99	34.09 3.13 -10.12	48.08 2.92 -24.29	53.61 3.87 -23.06	33.10 3.21 -9.04	28.23 3.14 -4.42	24.09 2.07 -7.03
HOLTSVILLE_IC_9 23698	25.62 1.57 -12.65	21.49 1.45 -9.53	19.27 1.43 -7.41	19.88 1.43 -7.85	21.87 1.45 -9.72	26.20 1.91 -10.38	35.85 2.64 -15.09	41.18 3.11 -16.80	40.59 3.68 -13.16	40.69 3.55 -13.91	40.67 3.53 -13.94	40.63 3.46 -13.51	40.02 3.27 -14.20	38.52 3.01 -14.62	37.24 2.96 -13.42	35.00 3.11 -11.01	34.65 3.08 -10.73	34.94 3.09 -10.99	34.09 3.13 -10.12	48.08 2.92 -24.29	53.61 3.87 -23.06	33.10 3.21 -9.04	28.23 3.14 -4.42	24.09 2.07 -7.03
HOWARD_WT_PWR 323690	12.93 0.22 -1.32	11.75 0.25 -0.99	11.36 0.28 -0.64	11.42 0.28 -0.54	11.69 0.28 -0.72	15.11 0.33 -0.86	20.68 0.60 -1.97	23.85 0.79 -1.79	25.78 0.62 -1.42	26.04 0.44 -2.37	28.47 0.65 -4.61	26.24 0.29 -2.29	25.02 0.16 -2.31	23.32 0.10 -2.33	22.71 -0.12 -1.98	22.48 -0.15 -1.75	22.37 -0.23 -1.75	22.92 -0.08 -2.13	22.58 -0.08 -1.82	23.56 0.08 -2.61	30.42 0.61 -3.13	22.20 -0.02 -1.37	21.48 0.12 -0.68	16.28 0.11 -1.18
HQ_GEN_CEDARS 23644	10.77 -0.63 0.00	9.93 -0.58 0.00	9.82 -0.62 0.00	9.98 -0.63 0.00	10.05 -0.64 0.00	13.14 -0.78 0.00	17.08 -1.03 0.00	19.74 -1.53 0.00	21.75 -1.99 0.00	21.37 -1.86 0.00	21.07 -2.13 0.00	21.75 -1.92 0.00	20.72 -1.83 0.00	19.24 -1.65 0.00	19.29 -1.56 0.00	19.31 -1.57 0.00	19.47 -1.38 0.00	19.44 -1.42 0.00	19.49 -1.35 0.00	19.43 -1.44 0.00	24.04 -2.64 0.00	19.50 -1.36 0.00	19.21 -1.47 0.00	14.29 -0.70 0.00
HQ_GEN_CEDARS_PROXY 323590	10.77 -0.63 0.00	9.93 -0.58 0.00	9.82 -0.62 0.00	9.98 -0.63 0.00	10.05 -0.64 0.00	13.14 -0.78 0.00	17.08 -1.03 0.00	19.74 -1.53 0.00	21.75 -1.99 0.00	21.37 -1.86 0.00	21.07 -2.13 0.00	21.75 -1.92 0.00	20.72 -1.83 0.00	19.24 -1.65 0.00	19.29 -1.56 0.00	19.31 -1.57 0.00	19.47 -1.38 0.00	19.44 -1.42 0.00	19.49 -1.35 0.00	19.48 -1.44 -0.05	23.99 -2.64 0.05	19.50 -1.36 0.00	19.21 -1.47 0.00	14.29 -0.70 0.00
HQ_GEN_IMPORT 323601	11.12 -0.27 0.00	10.25 -0.26 0.00	10.16 -0.27 0.00	10.33 -0.28 0.00	10.41 -0.28 0.00	13.57 -0.35 0.00	17.63 -0.49 0.00	20.59 -0.68 0.00	22.94 -0.81 0.00	22.47 -0.77 0.00	22.34 -0.86 0.00	22.86 -0.80 0.00	21.78 -0.77 0.00	20.24 -0.65 0.00	20.25 -0.61 0.00	20.27 -0.61 0.00	20.26 -0.58 0.00	20.28 -0.58 0.00	20.26 -0.58 0.00	20.29 -0.63 -0.05	25.70 -0.93 0.05	20.27 -0.58 0.00	20.09 -0.58 0.00	14.68 -0.32 0.00
HQ_GEN_WHEEL 23651	11.12 -0.27 0.00	10.25 -0.26 0.00	10.16 -0.27 0.00	10.33 -0.28 0.00	10.41 -0.28 0.00	13.57 -0.35 0.00	17.63 -0.49 0.00	20.59 -0.68 0.00	22.94 -0.81 0.00	22.47 -0.77 0.00	22.34 -0.86 0.00	22.86 -0.80 0.00	21.78 -0.77 0.00	20.24 -0.65 0.00	20.25 -0.61 0.00	20.27 -0.61 0.00	20.26 -0.58 0.00	20.28 -0.58 0.00	20.26 -0.58 0.00	20.29 -0.63 -0.05	25.70 -0.93 0.05	20.27 -0.58 0.00	20.09 -0.58 0.00	14.68 -0.32 0.00
HUDSON_AVE_GT_3 23810	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.50 1.40 -4.18	29.64 1.94 -9.58	32.38 2.38 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.79 3.03 -11.10	36.64 2.91 -11.18	34.85 2.67 -11.28	33.08 2.65 -9.58	32.04 2.69 -8.47	32.06 2.69 -8.53	33.90 2.65 -10.39	32.22 2.54 -8.83	36.05 2.50 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.44 2.46 -3.31	22.36 1.62 -5.75
HUDSON_AVE_GT_4 23540	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.50 1.40 -4.18	29.64 1.94 -9.58	32.38 2.38 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.79 3.03 -11.10	36.64 2.91 -11.18	34.85 2.67 -11.28	33.08 2.65 -9.58	32.04 2.69 -8.47	32.06 2.69 -8.53	33.90 2.65 -10.39	32.22 2.54 -8.83	36.05 2.50 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.44 2.46 -3.31	22.36 1.62 -5.75



HUDSON_AVE_GT_5 23657	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.50 1.40 -4.18	29.64 1.94 -9.58	32.38 2.38 -8.72	33.59 2.94 -6.90	35.63 2.95 -9.45	37.05 2.99 -10.85	37.79 3.03 -11.10	36.64 2.91 -11.18	34.85 2.67 -11.28	33.08 2.65 -9.58	32.04 2.69 -8.47	32.06 2.69 -8.53	33.90 2.65 -10.39	32.22 2.54 -8.83	36.05 2.50 -12.68	40.53 3.31 -10.54	30.04 2.54 -6.64	26.44 2.46 -3.31	22.36 1.62 -5.75
HUDSON_AVE_10 24168	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.34 2.34 -8.72	33.59 2.94 -6.90	35.61 2.93 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.57 2.84 -11.18	34.80 2.63 -11.28	33.04 2.61 -9.58	32.00 2.65 -8.47	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.83	36.01 2.46 -12.68	40.47 3.25 -10.54	29.98 2.48 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
HUNTER MOUNT___DRP 323613	19.28 0.88 -7.01	16.59 0.84 -5.24	14.69 0.83 -3.42	14.33 0.85 -2.88	15.35 0.84 -3.81	19.52 1.04 -4.56	30.08 1.52 -10.44	32.67 1.89 -9.50	33.44 1.88 -7.82	35.80 1.86 -10.71	37.36 1.86 -12.30	38.04 1.80 -12.58	36.85 1.62 -12.68	35.16 1.48 -12.79	33.21 1.50 -10.86	31.90 1.42 -9.61	32.07 1.94 -9.29	34.12 1.94 -11.32	32.37 1.90 -9.63	36.56 1.88 -13.81	40.78 2.62 -11.49	29.99 1.90 -7.24	26.12 1.84 -3.61	22.46 1.20 -6.26
HUNTINGTON_RES_REC 323705	25.55 1.52 -12.64	21.43 1.40 -9.52	19.21 1.38 -7.40	19.83 1.39 -7.83	21.80 1.40 -9.71	26.10 1.82 -10.36	35.70 2.50 -15.08	40.99 2.94 -16.78	40.40 3.51 -13.15	40.54 3.42 -13.90	40.58 3.43 -13.94	40.58 3.41 -13.51	40.00 3.25 -14.20	38.49 2.99 -14.62	37.22 2.94 -13.42	34.91 3.03 -11.01	34.59 3.02 -10.73	34.87 3.02 -10.99	33.98 3.02 -10.12	48.06 2.90 -24.29	53.59 3.84 -23.06	32.94 3.04 -9.04	28.07 2.98 -4.42	24.00 1.98 -7.03
HUNTLEY___63 23557	12.36 -0.05 -1.01	11.34 0.07 -0.75	11.06 0.14 -0.49	11.15 0.13 -0.41	11.34 0.10 -0.55	14.46 -0.11 -0.66	19.26 -0.36 -1.50	22.26 -0.38 -1.37	23.97 -0.85 -1.08	25.42 -0.86 -3.04	33.49 -0.42 -10.71	24.51 -0.88 -1.72	23.36 -0.93 -1.74	21.87 -0.77 -1.75	21.30 -1.04 -1.49	21.11 -1.09 -1.32	20.93 -1.25 -1.34	21.43 -1.06 -1.63	21.11 -1.13 -1.39	21.96 -0.90 -1.99	31.40 -0.69 -5.42	20.90 -1.00 -1.04	20.59 -0.60 -0.52	15.42 -0.48 -0.90
HUNTLEY___64 23558	12.36 -0.05 -1.01	11.34 0.07 -0.75	11.06 0.14 -0.49	11.15 0.13 -0.41	11.34 0.10 -0.55	14.46 -0.11 -0.66	19.26 -0.36 -1.50	22.26 -0.38 -1.37	23.97 -0.85 -1.08	25.42 -0.86 -3.04	33.49 -0.42 -10.71	24.51 -0.88 -1.72	23.36 -0.93 -1.74	21.87 -0.77 -1.75	21.30 -1.04 -1.49	21.11 -1.09 -1.32	20.93 -1.25 -1.34	21.43 -1.06 -1.63	21.11 -1.13 -1.39	21.96 -0.90 -1.99	31.40 -0.69 -5.42	20.90 -1.00 -1.04	20.59 -0.60 -0.52	15.42 -0.48 -0.90
HUNTLEY___65 23559	12.36 -0.05 -1.01	11.34 0.07 -0.75	11.06 0.14 -0.49	11.15 0.13 -0.41	11.34 0.10 -0.55	14.46 -0.11 -0.66	19.26 -0.36 -1.50	22.26 -0.38 -1.37	23.97 -0.85 -1.08	25.42 -0.86 -3.04	33.49 -0.42 -10.71	24.51 -0.88 -1.72	23.36 -0.93 -1.74	21.87 -0.77 -1.75	21.30 -1.04 -1.49	21.11 -1.09 -1.32	20.93 -1.25 -1.34	21.43 -1.06 -1.63	21.11 -1.13 -1.39	21.96 -0.90 -1.99	31.40 -0.69 -5.42	20.90 -1.00 -1.04	20.59 -0.60 -0.52	15.42 -0.48 -0.90
HUNTLEY___66 23560	12.36 -0.05 -1.01	11.34 0.07 -0.75	11.06 0.14 -0.49	11.15 0.13 -0.41	11.34 0.10 -0.55	14.46 -0.11 -0.66	19.26 -0.36 -1.50	22.26 -0.38 -1.37	23.97 -0.85 -1.08	25.42 -0.86 -3.04	33.49 -0.42 -10.71	24.51 -0.88 -1.72	23.36 -0.93 -1.74	21.87 -0.77 -1.75	21.30 -1.04 -1.49	21.11 -1.09 -1.32	20.93 -1.25 -1.34	21.43 -1.06 -1.63	21.11 -1.13 -1.39	21.96 -0.90 -1.99	31.40 -0.69 -5.42	20.90 -1.00 -1.04	20.59 -0.60 -0.52	15.42 -0.48 -0.90
HUNTLEY___67 23561	12.17 -0.24 -1.02	11.15 -0.12 -0.76	10.88 -0.05 -0.50	10.96 -0.06 -0.42	11.15 -0.10 -0.55	14.26 -0.32 -0.66	19.05 -0.58 -1.52	22.06 -0.60 -1.38	23.79 -1.04 -1.09	26.33 -1.07 -4.16	39.58 -0.70 -17.07	24.29 -1.11 -1.74	23.15 -1.15 -1.75	21.59 -1.06 -1.76	21.04 -1.31 -1.50	20.89 -1.31 -1.33	20.71 -1.48 -1.35	21.19 -1.31 -1.64	20.89 -1.35 -1.40	21.73 -1.15 -2.00	33.71 -1.07 -8.10	20.67 -1.23 -1.05	20.31 -0.89 -0.52	15.23 -0.67 -0.91
HUNTLEY___68 23562	12.17 -0.24 -1.02	11.15 -0.12 -0.76	10.88 -0.05 -0.50	10.96 -0.06 -0.42	11.15 -0.10 -0.55	14.26 -0.32 -0.66	19.05 -0.58 -1.52	22.06 -0.60 -1.38	23.79 -1.04 -1.09	26.33 -1.07 -4.16	39.58 -0.70 -17.07	24.29 -1.11 -1.74	23.15 -1.15 -1.75	21.59 -1.06 -1.76	21.04 -1.31 -1.50	20.89 -1.31 -1.33	20.71 -1.48 -1.35	21.19 -1.31 -1.64	20.89 -1.35 -1.40	21.73 -1.15 -2.00	33.71 -1.07 -8.10	20.67 -1.23 -1.05	20.31 -0.89 -0.52	15.23 -0.67 -0.91
HYLAND___LFGE 323620	12.71 0.22 -1.10	11.56 0.23 -0.82	11.23 0.26 -0.53	11.31 0.25 -0.45	11.55 0.27 -0.60	14.96 0.33 -0.71	20.25 0.51 -1.63	22.83 0.06 -1.49	24.76 -0.17 -1.18	24.95 -0.21 -1.92	26.86 0.00 -3.66	25.22 -0.33 -1.89	24.02 -0.43 -1.90	22.35 -0.46 -1.92	21.75 -0.73 -1.63	21.50 -0.81 -1.44	21.47 -0.83 -1.46	21.93 -0.71 -1.78	21.69 -0.67 -1.51	22.58 -0.46 -2.17	29.02 -0.16 -2.50	21.43 -0.56 -1.14	20.70 -0.54 -0.57	16.10 0.12 -0.98
INDECK___CORINTH 23802	20.71 0.70 -8.62	17.53 0.59 -6.44	15.24 0.60 -4.21	14.76 0.61 -3.54	16.02 0.64 -4.68	20.37 0.85 -5.60	32.02 1.07 -12.83	34.32 1.34 -11.71	34.75 1.73 -9.28	37.61 1.67 -12.70	39.51 1.72 -14.59	40.26 1.68 -14.92	39.14 1.55 -15.04	37.46 1.40 -15.17	35.11 1.38 -12.87	33.61 1.34 -11.39	33.62 1.34 -11.45	36.21 1.34 -13.95	34.19 1.48 -11.86	39.50 1.61 -17.02	42.83 2.00 -14.15	31.25 1.48 -8.92	26.50 1.39 -4.45	23.55 0.84 -7.72
INDECK___ILION 23567	11.68 0.44 0.16	10.80 0.41 0.12	10.77 0.42 0.08	10.95 0.41 0.06	11.02 0.42 0.09	14.35 0.54 0.10	18.61 0.73 0.23	22.00 0.93 0.21	24.60 1.02 0.17	23.96 0.95 0.23	23.92 0.97 0.26	24.39 0.99 0.27	23.27 0.99 0.27	21.45 0.84 0.27	21.50 0.88 0.23	21.51 0.84 0.20	21.45 0.81 0.21	21.38 0.77 0.25	21.46 0.83 0.21	21.46 0.90 0.31	27.54 1.12 0.26	21.57 0.88 0.16	21.42 0.83 0.08	15.41 0.56 0.14
INDECK___OLEAN 23982	13.06 0.55 -1.12	11.97 0.62 -0.84	11.63 0.65 -0.55	11.71 0.65 -0.46	11.97 0.66 -0.61	15.44 0.79 -0.73	21.09 1.31 -1.67	24.71 1.92 -1.52	26.87 1.92 -1.20	28.14 1.88 -3.03	35.37 2.30 -9.87	27.50 1.92 -1.92	26.15 1.67 -1.93	24.32 1.48 -1.95	23.59 1.08 -1.65	23.47 1.13 -1.46	23.17 0.83 -1.49	23.78 1.11 -1.81	23.39 1.00 -1.54	24.36 1.27 -2.21	34.25 2.40 -5.17	23.10 1.08 -1.16	22.26 1.01 -0.58	16.54 0.54 -1.00
INDECK___OSWEGO 23783	11.60 -0.25 -0.46	10.63 -0.22 -0.34	10.43 -0.22 -0.22	10.57 -0.22 -0.19	10.73 -0.21 -0.25	13.93 -0.28 -0.30	18.47 -0.33 -0.68	21.60 -0.30 -0.62	23.85 -0.38 -0.49	23.50 -0.40 -0.66	23.64 -0.32 -0.76	24.07 -0.38 -0.78	22.97 -0.36 -0.79	21.28 -0.40 -0.79	21.07 -0.46 -0.67	21.01 -0.46 -0.60	20.99 -0.46 -0.61	21.14 -0.46 -0.74	21.03 -0.44 -0.63	21.35 -0.42 -0.90	27.00 -0.43 -0.75	20.89 -0.44 -0.47	20.45 -0.45 -0.24	15.03 -0.37 -0.41
INDECK___YERKES 23781	12.36 -0.05 -1.01	11.34 0.07 -0.75	11.06 0.14 -0.49	11.15 0.13 -0.41	11.34 0.10 -0.55	14.46 -0.11 -0.66	19.26 -0.36 -1.50	22.26 -0.38 -1.37	23.97 -0.85 -1.08	25.42 -0.86 -3.04	33.49 -0.42 -10.71	24.51 -0.88 -1.72	23.36 -0.93 -1.74	21.87 -0.77 -1.75	21.30 -1.04 -1.49	21.11 -1.09 -1.32	20.93 -1.25 -1.34	21.43 -1.06 -1.63	21.11 -1.13 -1.39	21.96 -0.90 -1.99	31.40 -0.69 -5.42	20.90 -1.00 -1.04	20.59 -0.60 -0.52	15.42 -0.48 -0.90

INDIAN POINT_GT_1 24139	18.74 1.05 -6.30	16.18 0.97 -4.70	14.47 0.96 -3.07	14.16 0.96 -2.59	15.08 0.96 -3.42	19.25 1.24 -4.10	29.22 1.72 -9.38	31.90 2.09 -8.54	33.09 2.59 -6.76	35.06 2.58 -9.25	36.45 2.62 -10.63	37.16 2.63 -10.87	36.03 2.52 -10.95	34.25 2.32 -11.05	32.53 2.29 -9.38	31.51 2.34 -8.30	31.51 2.31 -8.35	33.33 2.30 -10.17	31.70 2.21 -8.65	35.48 2.19 -12.41	39.96 2.96 -10.32	29.57 2.21 -6.51	26.04 2.13 -3.24	22.02 1.39 -5.63
INDIAN POINT_GT_2 23659	18.74 1.05 -6.30	16.18 0.97 -4.70	14.47 0.96 -3.07	14.16 0.96 -2.59	15.08 0.96 -3.42	19.25 1.24 -4.10	29.22 1.72 -9.38	31.90 2.09 -8.54	33.09 2.59 -6.76	35.06 2.58 -9.25	36.45 2.62 -10.63	37.16 2.63 -10.87	36.03 2.52 -10.95	34.25 2.32 -11.05	32.53 2.29 -9.38	31.51 2.34 -8.30	31.51 2.31 -8.35	33.33 2.30 -10.17	31.70 2.21 -8.65	35.48 2.19 -12.41	39.96 2.96 -10.32	29.57 2.21 -6.51	26.04 2.13 -3.24	22.02 1.39 -5.63
INDIAN POINT_GT_3 24019	18.74 1.05 -6.30	16.18 0.97 -4.70	14.47 0.96 -3.07	14.16 0.96 -2.59	15.08 0.96 -3.42	19.25 1.24 -4.10	29.22 1.72 -9.38	31.90 2.09 -8.54	33.09 2.59 -6.76	35.06 2.58 -9.25	36.45 2.62 -10.63	37.16 2.63 -10.87	36.03 2.52 -10.95	34.25 2.32 -11.05	32.53 2.29 -9.38	31.51 2.34 -8.30	31.51 2.31 -8.35	33.33 2.30 -10.17	31.70 2.21 -8.65	35.48 2.19 -12.41	39.96 2.96 -10.32	29.57 2.21 -6.51	26.04 2.13 -3.24	22.02 1.39 -5.63
INDIAN POINT___2 23530	18.58 1.03 -6.16	16.06 0.95 -4.60	14.38 0.94 -3.01	14.09 0.95 -2.53	14.99 0.95 -3.35	19.13 1.21 -4.01	28.99 1.70 -9.18	31.67 2.04 -8.35	32.89 2.54 -6.61	34.81 2.53 -9.05	36.17 2.58 -10.39	36.87 2.58 -10.63	35.74 2.48 -10.71	33.99 2.30 -10.81	32.28 2.25 -9.17	31.29 2.30 -8.12	31.30 2.29 -8.16	33.07 2.25 -9.95	31.47 2.17 -8.46	35.16 2.15 -12.14	39.71 2.93 -10.10	29.39 2.17 -6.36	25.95 2.11 -3.17	21.88 1.38 -5.51
INDIAN POINT___3 23531	18.71 1.01 -6.30	16.15 0.93 -4.71	14.43 0.92 -3.08	14.13 0.93 -2.59	15.05 0.93 -3.42	19.21 1.20 -4.10	29.17 1.67 -9.38	31.82 2.00 -8.54	32.99 2.49 -6.76	34.97 2.49 -9.26	36.36 2.53 -10.63	37.07 2.53 -10.87	35.94 2.44 -10.96	34.20 2.26 -11.05	32.47 2.23 -9.38	31.43 2.26 -8.30	31.45 2.25 -8.35	33.25 2.21 -10.17	31.64 2.15 -8.65	35.39 2.11 -12.42	39.86 2.86 -10.32	29.51 2.15 -6.51	25.98 2.07 -3.24	21.97 1.35 -5.63
IP CORINTH___1 23988	20.71 0.70 -8.62	17.53 0.59 -6.44	15.24 0.60 -4.21	14.76 0.61 -3.54	16.02 0.64 -4.68	20.37 0.85 -5.60	32.02 1.07 -12.83	34.32 1.34 -11.71	34.75 1.73 -9.28	37.61 1.67 -12.70	39.51 1.72 -14.59	40.26 1.68 -14.92	39.14 1.55 -15.04	37.46 1.40 -15.17	35.11 1.38 -12.87	33.61 1.34 -11.39	33.62 1.34 -11.45	36.21 1.40 -13.95	34.19 1.48 -11.86	39.50 1.61 -17.02	42.83 2.00 -14.15	31.25 1.48 -8.92	26.50 1.39 -4.45	23.55 0.84 -7.72
IP___TICONDEROGA 23804	21.00 1.30 -8.30	17.91 1.20 -6.20	15.71 1.22 -4.05	15.26 1.24 -3.41	16.48 1.27 -4.51	21.01 1.70 -5.40	32.48 1.99 -12.37	35.00 2.45 -11.28	35.81 3.13 -8.94	38.53 3.07 -12.24	40.36 3.11 -14.05	41.04 3.01 -14.37	39.85 2.82 -14.48	38.13 2.63 -14.61	35.82 2.56 -12.40	34.35 2.50 -10.97	34.33 2.46 -11.03	36.84 2.54 -13.44	34.96 2.69 -11.43	40.21 2.94 -16.40	43.76 3.44 -13.63	32.20 2.75 -8.59	27.62 2.67 -4.28	24.18 1.75 -7.44
ISLIP_RES_REC 323679	25.69 1.66 -12.63	21.56 1.53 -9.52	19.35 1.52 -7.40	19.96 1.53 -7.83	21.94 1.55 -9.70	26.33 2.06 -10.36	36.05 2.86 -15.07	41.40 3.36 -16.77	40.80 3.92 -13.14	40.91 3.79 -13.89	40.90 3.76 -13.94	40.96 3.79 -13.51	40.31 3.56 -14.20	38.79 3.28 -14.62	37.49 3.21 -13.42	35.25 3.36 -11.01	34.90 3.33 -10.73	35.17 3.32 -10.99	34.32 3.36 -10.12	48.37 3.21 -24.29	54.01 4.27 -23.06	33.38 3.48 -9.04	28.49 3.39 -4.43	24.24 2.22 -7.03
JARVIS____ 23743	11.29 0.06 0.16	10.44 0.05 0.12	10.41 0.05 0.08	10.60 0.06 0.06	10.67 0.06 0.09	13.90 0.08 0.10	17.99 0.11 0.23	21.23 0.17 0.21	23.77 0.19 0.17	23.19 0.18 0.23	23.13 0.18 0.26	23.59 0.19 0.27	22.46 0.18 0.27	20.76 0.15 0.27	20.77 0.15 0.23	20.82 0.15 0.20	20.78 0.15 0.21	20.74 0.13 0.25	20.78 0.15 0.21	20.73 0.17 0.31	26.64 0.21 0.26	20.84 0.15 0.16	20.72 0.12 0.08	14.91 0.06 0.14
JENNISON___1 23625	14.14 0.61 -2.13	12.70 0.60 -1.59	12.08 0.60 -1.04	12.12 0.64 -0.88	12.50 0.65 -1.16	16.19 0.89 -1.39	22.61 1.32 -3.17	25.95 1.79 -2.89	27.75 1.71 -2.29	28.11 1.60 -3.27	29.25 1.67 -4.37	29.06 1.70 -3.69	28.00 1.74 -3.72	25.89 1.25 -3.75	25.33 1.29 -3.18	24.94 1.25 -2.82	24.94 1.27 -2.82	25.49 1.19 -3.44	25.12 1.35 -2.93	26.53 1.46 -4.20	32.24 1.79 -3.78	24.39 1.34 -2.20	22.91 1.14 -1.10	17.59 0.69 -1.90
JENNISON___2 23626	14.13 0.60 -2.13	12.69 0.59 -1.59	12.07 0.59 -1.04	12.09 0.61 -0.88	12.48 0.63 -1.16	16.16 0.86 -1.39	22.58 1.29 -3.17	25.91 1.74 -2.89	27.70 1.66 -2.29	28.06 1.56 -3.27	29.20 1.62 -4.37	29.01 1.66 -3.69	27.96 1.69 -3.72	25.85 1.21 -3.75	25.29 1.25 -3.18	24.92 1.23 -2.82	24.92 1.25 -2.82	25.47 1.17 -3.44	25.08 1.31 -2.93	26.49 1.42 -4.20	32.19 1.73 -3.78	24.37 1.31 -2.20	22.89 1.12 -1.10	17.56 0.66 -1.90
KEDC PORT_JEFF_GT2 24210	25.61 1.55 -12.66	21.48 1.43 -9.54	19.27 1.42 -7.42	19.88 1.42 -7.85	21.86 1.43 -9.73	26.18 1.88 -10.39	35.83 2.61 -15.10	41.15 3.06 -16.81	40.57 3.66 -13.17	40.68 3.53 -13.91	40.63 3.48 -13.94	40.51 3.34 -13.51	39.91 3.16 -14.20	38.39 2.88 -14.62	37.12 2.84 -13.42	34.89 3.01 -11.01	34.57 3.00 -10.73	34.83 2.98 -10.99	34.00 3.04 -10.12	47.89 2.73 -24.29	53.37 3.63 -23.06	33.04 3.15 -9.04	28.19 3.10 -4.41	24.04 2.02 -7.03
KEDC PORT_JEFF_GT3 24211	25.61 1.55 -12.66	21.48 1.43 -9.54	19.27 1.42 -7.42	19.88 1.42 -7.85	21.86 1.43 -9.73	26.18 1.88 -10.39	35.83 2.61 -15.10	41.15 3.06 -16.81	40.57 3.66 -13.17	40.68 3.53 -13.91	40.63 3.48 -13.94	40.51 3.34 -13.51	39.91 3.16 -14.20	38.39 2.88 -14.62	37.12 2.84 -13.42	34.89 3.01 -11.01	34.57 3.00 -10.73	34.83 2.98 -10.99	34.00 3.04 -10.12	47.89 2.73 -24.29	53.37 3.63 -23.06	33.04 3.15 -9.04	28.19 3.10 -4.41	24.04 2.02 -7.03
KEDC_GLWD_GT4 24219	23.26 1.32 -10.55	19.66 1.22 -7.93	17.61 1.21 -5.96	17.91 1.22 -6.08	19.53 1.22 -7.62	23.78 1.59 -8.28	33.50 2.15 -13.23	37.91 2.57 -14.07	37.93 3.13 -11.05	38.75 3.11 -12.41	40.30 3.16 -13.94	40.34 3.17 -13.50	39.79 3.04 -14.20	38.32 2.82 -14.62	37.07 2.80 -13.42	34.70 2.82 -11.01	34.38 2.81 -10.72	34.64 2.80 -10.98	33.67 2.71 -10.11	47.83 2.67 -24.29	53.29 3.55 -23.06	32.58 2.69 -9.04	27.96 2.63 -4.66	23.95 1.74 -7.22
KEDC_GLWD_GT5 24220	23.26 1.32 -10.55	19.66 1.22 -7.93	17.61 1.21 -5.96	17.91 1.22 -6.08	19.53 1.22 -7.62	23.78 1.59 -8.28	33.50 2.15 -13.23	37.91 2.57 -14.07	37.93 3.13 -11.05	38.75 3.11 -12.41	40.30 3.16 -13.94	40.34 3.17 -13.50	39.79 3.04 -14.20	38.32 2.82 -14.62	37.07 2.80 -13.42	34.70 2.82 -11.01	34.38 2.81 -10.72	34.64 2.80 -10.98	33.67 2.71 -10.11	47.83 2.67 -24.29	53.29 3.55 -23.06	32.58 2.69 -9.04	27.96 2.63 -4.66	23.95 1.74 -7.22
KENSICO____ 23655	18.89 1.10 -6.39	16.30 1.02 -4.77	14.56 1.01 -3.12	14.25 1.02 -2.63	15.19 1.03 -3.47	19.38 1.31 -4.16	29.45 1.81 -9.52	32.14 2.19 -8.68	33.34 2.73 -6.86	35.35 2.72 -9.40	36.76 2.76 -10.80	37.47 2.77 -11.04	36.34 2.66 -11.13	34.58 2.46 -11.23	32.80 2.42 -9.53	31.77 2.46 -8.43	31.78 2.46 -8.48	33.62 2.42 -10.33	31.97 2.33 -8.79	35.80 2.32 -12.61	40.26 3.09 -10.49	29.80 2.34 -6.61	26.24 2.27 -3.29	22.20 1.48 -5.72

KIAC_JFK_GT1 23816	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.49 1.39 -4.18	29.58 1.88 -9.58	32.34 2.34 -8.72	33.61 2.97 -6.90	35.59 2.90 -9.45	36.91 2.85 -10.85	37.65 2.89 -11.10	36.51 2.77 -11.18	34.74 2.57 -11.28	32.98 2.54 -9.58	31.94 2.59 -8.47	31.95 2.58 -8.53	33.80 2.54 -10.39	32.12 2.44 -8.83	35.95 2.40 -12.68	40.39 3.17 -10.54	29.89 2.40 -6.64	26.34 2.36 -3.31	22.35 1.61 -5.75
KIAC_JFK_GT2 23817	19.00 1.17 -6.43	16.39 1.07 -4.81	14.61 1.04 -3.14	14.30 1.05 -2.64	15.25 1.06 -3.50	19.49 1.39 -4.18	29.58 1.88 -9.58	32.34 2.34 -8.72	33.61 2.97 -6.90	35.59 2.90 -9.45	36.91 2.85 -10.85	37.65 2.89 -11.10	36.51 2.77 -11.18	34.74 2.57 -11.28	32.98 2.54 -9.58	31.94 2.59 -8.47	31.95 2.58 -8.53	33.80 2.54 -10.39	32.12 2.44 -8.83	35.95 2.40 -12.68	40.39 3.17 -10.54	29.89 2.40 -6.64	26.34 2.36 -3.31	22.35 1.61 -5.75
KINTIGH____ 23543	11.92 -0.35 -0.88	10.91 -0.25 -0.66	10.66 -0.20 -0.43	10.76 -0.20 -0.36	10.94 -0.23 -0.48	14.03 -0.46 -0.57	18.68 -0.74 -1.31	21.67 -0.79 -1.19	23.47 -1.21 -0.94	22.74 -1.23 -0.74	20.70 -0.91 1.59	23.90 -1.26 -1.49	22.79 -1.26 -1.50	21.21 -1.19 -1.52	20.77 -1.38 -1.29	20.62 -1.40 -1.14	20.52 -1.48 -1.16	20.90 -1.38 -1.41	20.67 -1.38 -1.20	21.38 -1.21 -1.73	25.60 -1.25 -0.17	20.47 -1.29 -0.90	20.11 -1.01 -0.45	15.01 -0.76 -0.78
LEDERLE____ 23769	18.53 1.15 -5.98	16.05 1.07 -4.47	14.42 1.06 -2.92	14.13 1.07 -2.46	15.01 1.07 -3.25	19.17 1.36 -3.89	28.95 1.92 -8.91	31.71 2.32 -8.11	32.99 2.82 -6.42	34.86 2.83 -8.79	36.18 2.88 -10.10	36.88 2.89 -10.32	35.70 2.75 -10.41	33.93 2.55 -10.50	32.29 2.52 -8.91	31.31 2.55 -7.88	31.32 2.54 -7.93	33.03 2.50 -9.66	31.48 2.42 -8.22	35.06 2.40 -11.79	39.77 3.28 -9.81	29.45 2.42 -6.18	26.09 2.34 -3.08	21.89 1.54 -5.35
LINDEN COGEN____ 23786	18.95 1.12 -6.43	16.33 1.02 -4.81	14.56 0.99 -3.14	14.25 1.01 -2.64	15.19 1.00 -3.50	19.41 1.31 -4.18	29.49 1.79 -9.58	32.16 2.17 -8.72	33.37 2.73 -6.89	35.41 2.74 -9.44	36.83 2.78 -10.85	37.55 2.79 -11.09	36.41 2.68 -11.18	34.65 2.48 -11.28	32.89 2.46 -9.57	31.87 2.52 -8.47	31.89 2.52 -8.53	33.71 2.46 -10.39	32.05 2.38 -8.83	35.86 2.32 -12.68	34.75 3.07 -5.00	29.89 2.40 -6.64	26.30 2.31 -3.31	22.26 1.51 -5.75
LIPA_MISC_IPP 23656	25.56 1.49 -12.67	21.43 1.38 -9.55	19.21 1.36 -7.43	19.83 1.37 -7.86	21.82 1.38 -9.74	26.12 1.81 -10.40	35.74 2.52 -15.11	41.03 2.94 -16.82	40.44 3.51 -13.18	40.57 3.42 -13.92	40.53 3.39 -13.94	40.46 3.29 -13.51	39.89 3.13 -14.20	38.37 2.86 -14.62	37.09 2.81 -13.42	34.85 2.96 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.96 2.80 -24.29	53.45 3.71 -23.06	32.96 3.07 -9.04	28.08 3.00 -4.41	23.98 1.96 -7.02
LISF____SOLAR 323691	25.59 1.53 -12.67	21.46 1.41 -9.55	19.24 1.39 -7.42	19.86 1.40 -7.86	21.84 1.41 -9.74	26.16 1.85 -10.39	35.79 2.57 -15.11	41.11 3.02 -16.82	40.53 3.61 -13.18	40.63 3.48 -13.92	40.60 3.46 -13.94	40.53 3.36 -13.51	39.95 3.20 -14.20	38.43 2.92 -14.62	37.14 2.86 -13.42	34.89 3.01 -11.01	34.57 3.00 -10.73	34.83 2.98 -10.99	33.98 3.02 -10.12	48.02 2.86 -24.29	53.53 3.79 -23.06	33.02 3.13 -9.04	28.14 3.06 -4.41	24.03 2.01 -7.02
LITTLE FALLS____HYD 24013	12.14 0.90 0.16	11.24 0.85 0.12	11.21 0.86 0.08	11.39 0.85 0.06	11.45 0.84 0.09	14.91 1.10 0.10	19.35 1.47 0.23	22.87 1.81 0.21	25.57 1.99 0.17	24.91 1.91 0.23	24.84 1.90 0.26	25.31 1.92 0.27	24.13 1.85 0.27	22.26 1.65 0.27	22.27 1.65 0.23	22.24 1.57 0.20	22.18 1.54 0.21	22.13 1.52 0.25	22.26 1.63 0.21	22.29 1.73 0.31	28.69 2.27 0.26	22.42 1.73 0.16	22.27 1.67 0.08	16.02 1.17 0.14
LI_NEWBRDGE____DRP 323616	25.63 1.37 -12.87	21.46 1.26 -9.70	19.24 1.25 -7.56	19.90 1.27 -8.02	21.89 1.26 -9.94	26.13 1.63 -10.59	35.59 2.19 -15.28	40.90 2.55 -17.07	40.21 3.09 -13.38	40.33 3.04 -14.06	40.21 3.06 -13.94	40.25 3.08 -13.51	39.71 2.95 -14.20	38.26 2.76 -14.62	36.99 2.71 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.73	34.60 2.75 -10.99	33.65 2.69 -10.12	47.75 2.59 -24.29	53.19 3.44 -23.06	32.52 2.63 -9.04	27.59 2.58 -4.34	23.73 1.75 -6.98
LONG_LAKE_PHOENIX 24014	11.69 -0.17 -0.47	10.71 -0.15 -0.35	10.51 -0.15 -0.23	10.65 -0.15 -0.19	10.81 -0.14 -0.25	14.05 -0.17 -0.30	18.65 -0.16 -0.69	21.80 -0.11 -0.63	24.10 -0.14 -0.50	23.75 -0.16 -0.68	23.89 -0.09 -0.78	24.30 -0.16 -0.80	23.17 -0.18 -0.80	21.49 -0.21 -0.81	21.25 -0.29 -0.69	21.19 -0.29 -0.61	21.15 -0.31 -0.62	21.33 -0.29 -0.75	21.21 -0.27 -0.64	21.54 -0.25 -0.92	27.28 -0.16 -0.76	21.04 -0.29 -0.48	20.62 -0.29 -0.24	15.14 -0.27 -0.42
LOVETT____3 23632	18.34 0.91 -6.03	15.85 0.84 -4.50	14.21 0.83 -2.94	13.92 0.84 -2.48	14.81 0.84 -3.28	18.91 1.07 -3.92	28.60 1.50 -8.98	31.26 1.81 -8.17	32.47 2.26 -6.47	34.32 2.23 -8.86	35.65 2.28 -10.17	36.36 2.29 -10.40	35.24 2.21 -10.48	33.49 2.03 -10.58	31.83 2.00 -8.98	30.87 2.05 -7.94	30.86 2.02 -7.99	32.60 2.00 -9.74	31.06 1.94 -8.28	34.65 1.90 -11.88	39.15 2.59 -9.88	29.02 1.94 -6.23	25.66 1.88 -3.10	21.60 1.21 -5.39
LOVETT____4 23642	18.48 1.05 -6.04	15.98 0.97 -4.51	14.34 0.96 -2.95	14.06 0.97 -2.48	14.94 0.97 -3.28	19.08 1.24 -3.92	28.83 1.72 -8.99	31.54 2.09 -8.18	32.78 2.57 -6.47	34.65 2.56 -8.87	35.98 2.60 -10.18	36.68 2.60 -10.41	35.55 2.50 -10.50	33.79 2.32 -10.59	32.14 2.29 -8.99	31.14 2.32 -7.95	31.16 2.31 -8.00	32.88 2.27 -9.75	31.34 2.21 -8.29	34.94 2.17 -11.89	39.53 2.96 -9.89	29.30 2.21 -6.23	25.91 2.13 -3.11	21.78 1.39 -5.39
LOVETT____5 23593	18.48 1.05 -6.04	15.98 0.97 -4.51	14.34 0.96 -2.95	14.06 0.97 -2.48	14.94 0.97 -3.28	19.08 1.24 -3.92	28.83 1.72 -8.99	31.54 2.09 -8.18	32.78 2.57 -6.47	34.65 2.56 -8.87	35.98 2.60 -10.18	36.68 2.60 -10.41	35.55 2.50 -10.50	33.79 2.32 -10.59	32.14 2.29 -8.99	31.14 2.32 -7.95	31.16 2.31 -8.00	32.88 2.27 -9.75	31.34 2.21 -8.29	34.94 2.17 -11.89	39.53 2.96 -9.89	29.30 2.21 -6.23	25.91 2.13 -3.11	21.78 1.39 -5.39
LOWER RAQUET____HYD 24057	10.54 -0.85 0.00	9.73 -0.78 0.00	9.61 -0.82 0.00	9.77 -0.84 0.00	9.85 -0.84 0.00	12.88 -1.03 0.00	16.79 -1.32 0.00	19.49 -1.79 0.00	21.37 -2.37 0.00	21.00 -2.23 0.00	20.67 -2.53 0.00	21.37 -2.30 0.00	20.43 -2.12 0.00	18.86 -2.03 0.00	18.94 -1.92 0.00	18.96 -1.92 0.00	19.16 -1.69 0.00	19.09 -1.77 0.00	19.20 -1.65 0.00	19.16 -1.71 0.00	23.64 -3.04 0.00	19.21 -1.65 0.00	18.81 -1.86 0.00	13.99 -1.00 0.00
LOWER____HUDSON 24059	20.55 0.64 -8.52	17.46 0.59 -6.36	15.18 0.59 -4.16	14.72 0.61 -3.50	15.94 0.62 -4.63	20.26 0.81 -5.54	31.80 1.00 -12.69	34.16 1.25 -11.63	34.58 1.62 -9.22	37.41 1.56 -12.62	39.29 1.60 -14.49	40.05 1.56 -14.82	38.95 1.46 -14.94	37.29 1.34 -15.07	34.96 1.31 -12.79	33.49 1.29 -11.32	33.49 1.27 -11.37	36.05 1.34 -13.85	34.00 1.38 -11.78	39.26 1.48 -16.91	42.58 1.84 -14.06	31.11 1.40 -8.86	26.43 1.34 -4.42	23.50 0.84 -7.67
LWR____OSWEGATCHIE_HYD 23850	10.65 -0.74 0.00	9.87 -0.64 0.00	9.72 -0.71 0.00	9.89 -0.71 0.00	9.99 -0.71 0.00	13.08 -0.83 0.00	17.10 -1.01 0.00	20.10 -1.17 0.00	22.06 -1.69 0.00	21.58 -1.65 0.00	21.37 -1.83 0.00	22.01 -1.66 0.00	21.06 -1.49 0.00	19.28 -1.61 0.00	19.38 -1.48 0.00	19.37 -1.50 0.00	19.51 -1.33 0.00	19.38 -1.48 0.00	19.55 -1.29 0.00	19.58 -1.29 0.00	24.28 -2.40 0.00	19.58 -1.27 0.00	19.16 -1.51 0.00	14.05 -0.94 0.00

LYONS_FALL_HYD 23570	11.22 -0.17 0.00	10.38 -0.13 0.00	10.29 -0.15 0.00	10.46 -0.15 0.00	10.56 -0.13 0.00	13.79 -0.13 0.00	18.04 -0.07 0.00	21.34 0.06 0.00	23.55 -0.19 0.00	23.00 -0.23 0.00	22.95 -0.25 0.00	23.48 -0.19 0.00	22.44 -0.11 0.00	20.60 -0.29 0.00	20.65 -0.21 0.00	20.65 -0.23 0.00	20.68 -0.17 0.00	20.59 -0.27 0.00	20.72 -0.12 0.00	20.79 -0.08 0.00	26.23 -0.45 0.00	20.73 -0.12 0.00	20.38 -0.29 0.00	14.74 -0.25 0.00
MADISON___COUNTY_LFGE 323628	11.73 0.16 -0.18	10.80 0.16 -0.13	10.68 0.16 -0.09	10.85 0.17 -0.07	10.97 0.18 -0.10	14.29 0.26 -0.12	18.80 0.42 -0.27	22.15 0.64 -0.24	24.53 0.59 -0.19	24.03 0.53 -0.27	24.09 0.58 -0.31	24.57 0.59 -0.31	23.47 0.61 -0.32	21.60 0.40 -0.32	21.52 0.40 -0.27	21.49 0.38 -0.24	21.48 0.40 -0.24	21.51 0.35 -0.29	21.53 0.44 -0.25	21.70 0.48 -0.35	27.56 0.59 -0.29	21.46 0.42 -0.19	21.08 0.31 -0.09	15.30 0.15 -0.16
MAPLE RIDGE_WT_1 323574	10.71 -0.32 0.36	9.93 -0.31 0.27	9.95 -0.30 0.18	10.15 -0.31 0.15	10.19 -0.31 0.20	13.30 -0.38 0.23	17.13 -0.45 0.54	20.28 -0.51 0.49	22.81 -0.55 0.38	22.22 -0.49 0.53	22.09 -0.51 0.60	22.58 -0.47 0.62	21.50 -0.43 0.62	19.86 -0.40 0.63	19.93 -0.40 0.53	19.99 -0.42 0.47	19.95 -0.42 0.48	19.87 -0.42 0.58	19.93 -0.42 0.49	19.72 -0.44 0.71	25.45 -0.64 0.59	20.02 -0.46 0.37	19.99 -0.50 0.18	14.34 -0.33 0.32
MAPLE RIDGE_WT_2 323611	10.71 -0.32 0.36	9.93 -0.31 0.27	9.95 -0.30 0.18	10.15 -0.31 0.15	10.19 -0.31 0.20	13.30 -0.38 0.23	17.13 -0.45 0.54	20.28 -0.51 0.49	22.81 -0.55 0.38	22.22 -0.49 0.53	22.09 -0.51 0.60	22.58 -0.47 0.62	21.50 -0.43 0.62	19.86 -0.40 0.63	19.93 -0.40 0.53	19.99 -0.42 0.47	19.95 -0.42 0.48	19.87 -0.42 0.58	19.93 -0.42 0.49	19.72 -0.44 0.71	25.45 -0.64 0.59	20.02 -0.46 0.37	19.99 -0.50 0.18	14.34 -0.33 0.32
MARBLE RIVER_WT_PWR 323696	10.79 -0.60 0.00	9.92 -0.59 0.00	9.81 -0.63 0.00	9.98 -0.63 0.00	10.08 -0.61 0.00	13.20 -0.71 0.00	17.25 -0.87 0.00	20.04 -1.23 0.00	22.08 -1.66 0.00	21.79 -1.44 0.00	21.46 -1.74 0.00	22.18 -1.49 0.00	21.13 -1.42 0.00	19.68 -1.21 0.00	19.71 -1.15 0.00	19.73 -1.15 0.00	19.93 -0.92 0.00	19.93 -0.94 0.00	20.01 -0.83 0.00	19.91 -0.96 0.00	25.08 -1.60 0.00	19.87 -0.98 0.00	19.45 -1.22 0.00	14.42 -0.57 0.00
MARSH_HILL_WT_PWR 323713	12.94 0.24 -1.31	11.76 0.27 -0.98	11.38 0.31 -0.64	11.45 0.31 -0.54	11.71 0.31 -0.71	15.13 0.36 -0.85	20.68 0.62 -1.95	23.86 0.81 -1.78	25.79 0.64 -1.41	26.06 0.46 -2.37	28.60 0.70 -4.70	26.27 0.33 -2.27	25.04 0.20 -2.29	23.34 0.15 -2.31	22.73 -0.08 -1.96	22.50 -0.10 -1.73	22.39 -0.19 -1.74	22.94 -0.04 -2.12	22.58 -0.06 -1.80	23.58 0.13 -2.58	30.47 0.64 -3.15	22.23 0.02 -1.35	21.51 0.16 -0.67	16.30 0.13 -1.17
MG INDUSTRY___DRP 24185	20.08 0.55 -8.14	17.10 0.51 -6.08	14.92 0.52 -3.97	14.48 0.53 -3.34	15.64 0.52 -4.42	19.87 0.67 -5.29	31.10 0.87 -12.12	33.34 1.04 -11.03	33.78 1.28 -8.75	36.47 1.25 -11.98	38.24 1.28 -13.76	39.01 1.28 -14.07	37.95 1.22 -14.18	36.30 1.11 -14.31	34.08 1.08 -12.14	32.71 1.08 -10.74	32.73 1.10 -10.78	35.10 1.11 -13.13	33.12 1.10 -11.17	38.00 1.11 -16.03	41.47 1.47 -13.33	30.36 1.10 -8.40	25.95 1.09 -4.19	22.95 0.69 -7.27
MID___OSWEGATCHIE_HYD 23849	10.65 -0.74 0.00	9.87 -0.64 0.00	9.72 -0.71 0.00	9.89 -0.71 0.00	9.99 -0.71 0.00	13.08 -0.83 0.00	17.10 -1.01 0.00	20.10 -1.17 0.00	22.06 -1.69 0.00	21.58 -1.65 0.00	21.37 -1.83 0.00	22.01 -1.66 0.00	21.06 -1.49 0.00	19.28 -1.61 0.00	19.38 -1.48 0.00	19.37 -1.50 0.00	19.51 -1.33 0.00	19.38 -1.48 0.00	19.55 -1.29 0.00	19.58 -1.29 0.00	24.28 -2.40 0.00	19.58 -1.27 0.00	19.16 -1.51 0.00	14.05 -0.94 0.00
MID___RAQUETTE_HYD 23851	10.54 -0.85 0.00	9.73 -0.78 0.00	9.61 -0.82 0.00	9.77 -0.84 0.00	9.85 -0.84 0.00	12.88 -1.03 0.00	16.79 -1.32 0.00	19.49 -1.79 0.00	21.37 -2.37 0.00	21.00 -2.23 0.00	20.67 -2.53 0.00	21.37 -2.30 0.00	20.43 -2.12 0.00	18.86 -2.03 0.00	18.94 -1.92 0.00	18.96 -1.92 0.00	19.16 -1.69 0.00	19.09 -1.77 0.00	19.20 -1.65 0.00	19.16 -1.71 0.00	23.64 -3.04 0.00	19.21 -1.65 0.00	18.81 -1.86 0.00	13.99 -1.00 0.00
MILLIKEN___1 23584	12.76 0.24 -1.13	11.58 0.23 -0.84	11.22 0.24 -0.55	11.31 0.24 -0.46	11.56 0.26 -0.61	15.02 0.38 -0.73	20.43 0.63 -1.68	23.69 0.89 -1.53	25.86 0.90 -1.21	26.02 0.77 -2.03	26.94 0.86 -2.88	26.68 0.78 -2.24	25.55 0.74 -2.26	23.75 0.58 -2.28	23.29 0.50 -1.93	23.07 0.48 -1.71	22.86 0.52 -1.49	23.23 0.54 -1.82	22.97 0.58 -1.55	23.72 0.63 -2.22	29.72 1.01 -2.03	22.56 0.54 -1.16	21.73 0.48 -0.58	16.26 0.25 -1.01
MILLIKEN___2 23585	12.76 0.24 -1.13	11.58 0.23 -0.84	11.22 0.24 -0.55	11.31 0.24 -0.46	11.56 0.26 -0.61	15.02 0.38 -0.73	20.43 0.63 -1.68	23.69 0.89 -1.53	25.86 0.90 -1.21	26.02 0.77 -2.03	26.94 0.86 -2.88	26.68 0.78 -2.24	25.55 0.74 -2.26	23.75 0.58 -2.28	23.29 0.50 -1.93	23.07 0.48 -1.71	22.86 0.52 -1.49	23.23 0.54 -1.82	22.97 0.58 -1.55	23.72 0.63 -2.22	29.72 1.01 -2.03	22.56 0.54 -1.16	21.73 0.48 -0.58	16.26 0.25 -1.01
MILLIKEN___DIESEL 23629	12.76 0.24 -1.13	11.58 0.23 -0.84	11.22 0.24 -0.55	11.31 0.24 -0.46	11.56 0.26 -0.61	15.02 0.38 -0.73	20.43 0.63 -1.68	23.69 0.89 -1.53	25.86 0.90 -1.21	26.02 0.77 -2.03	26.94 0.86 -2.88	26.68 0.78 -2.24	25.55 0.74 -2.26	23.75 0.58 -2.28	23.29 0.50 -1.93	23.07 0.48 -1.71	22.86 0.52 -1.49	23.23 0.54 -1.82	22.97 0.58 -1.55	23.72 0.63 -2.22	29.72 1.01 -2.03	22.56 0.54 -1.16	21.73 0.48 -0.58	16.26 0.25 -1.01
MILLSEAT___LFGE 323607	12.19 -0.14 -0.94	11.18 -0.03 -0.70	10.91 0.02 -0.46	11.01 0.02 -0.38	11.20 0.00 -0.51	14.31 -0.21 -0.61	19.02 -0.49 -1.39	22.20 -0.34 -1.27	23.96 -0.78 -1.00	24.41 -0.79 -1.97	27.87 -0.39 -5.06	24.43 -0.83 -1.60	23.28 -0.88 -1.61	21.68 -0.84 -1.62	21.11 -1.13 -1.38	20.93 -1.17 -1.22	20.79 -1.29 -1.24	21.25 -1.13 -1.51	21.01 -1.13 -1.29	21.80 -0.92 -1.85	28.86 -0.77 -2.95	20.80 -1.02 -0.97	20.47 -0.68 -0.48	15.28 -0.55 -0.84
MODEL_CITY_ENERGY 24167	12.07 -0.31 -0.98	11.07 -0.18 -0.74	10.81 -0.10 -0.48	10.89 -0.12 -0.40	11.08 -0.15 -0.54	14.08 -0.47 -0.64	18.66 -0.92 -1.47	21.61 -1.00 -1.34	23.23 -1.57 -1.05	23.91 -1.58 -2.26	28.44 -1.16 -6.40	23.71 -1.63 -1.68	22.60 -1.65 -1.69	21.07 -1.52 -1.71	20.53 -1.77 -1.45	20.36 -1.80 -1.28	20.21 -1.94 -1.31	20.68 -1.77 -1.59	20.38 -1.81 -1.35	21.23 -1.59 -1.94	28.61 -1.65 -3.58	20.18 -1.69 -1.02	19.98 -1.20 -0.51	15.00 -0.87 -0.88
MODERN_LFGE___ 323580	12.07 -0.31 -0.98	11.07 -0.18 -0.74	10.81 -0.10 -0.48	10.89 -0.12 -0.40	11.08 -0.15 -0.54	14.08 -0.47 -0.64	18.66 -0.92 -1.47	21.61 -1.00 -1.34	23.23 -1.57 -1.05	23.91 -1.58 -2.26	28.44 -1.16 -6.40	23.71 -1.63 -1.68	22.60 -1.65 -1.69	21.07 -1.52 -1.71	20.53 -1.77 -1.45	20.36 -1.80 -1.28	20.21 -1.94 -1.31	20.68 -1.77 -1.59	20.38 -1.81 -1.35	21.23 -1.59 -1.94	28.61 -1.65 -3.58	20.18 -1.69 -1.02	19.98 -1.20 -0.51	15.00 -0.87 -0.88
MOHAWK_PAPER___DRP 24187	20.40 0.59 -8.42	17.36 0.57 -6.29	15.10 0.56 -4.11	14.64 0.58 -3.46	15.85 0.59 -4.57	20.14 0.75 -5.47	31.61 0.96 -12.53	33.83 1.17 -11.39	34.26 1.50 -9.02	37.03 1.44 -12.36	38.88 1.49 -14.19	39.64 1.47 -14.51	38.57 1.40 -14.62	36.89 1.25 -14.75	34.61 1.23 -12.52	33.17 1.21 -11.08	33.18 1.21 -11.13	35.68 1.25 -13.56	33.65 1.27 -11.54	38.74 1.32 -16.55	42.15 1.71 -13.76	30.80 1.27 -8.67	26.24 1.24 -4.32	23.26 0.76 -7.51

MONGAUP___HYD 23641	17.70 0.90 -5.40	15.41 0.86 -4.04	13.92 0.86 -2.64	13.69 0.87 -2.22	14.49 0.87 -2.94	18.50 1.07 -3.51	27.76 1.59 -8.05	30.58 1.98 -7.33	31.89 2.35 -5.80	33.52 2.35 -7.94	34.69 2.37 -9.12	35.36 2.37 -9.32	34.18 2.23 -9.40	32.42 2.05 -9.48	30.95 2.05 -8.05	30.02 2.02 -7.12	30.03 2.02 -7.16	31.61 2.02 -8.73	30.22 1.96 -7.42	33.44 1.92 -10.65	38.28 2.75 -8.85	28.39 1.96 -5.58	25.29 1.84 -2.78	21.05 1.23 -4.83
MONTAUK___DIESEL 23721	25.99 1.93 -12.67	21.83 1.78 -9.55	19.62 1.76 -7.42	20.23 1.76 -7.86	22.22 1.79 -9.74	26.68 2.37 -10.40	36.58 3.35 -15.11	42.05 3.96 -16.82	41.60 4.68 -13.18	41.68 4.53 -13.92	41.67 4.53 -13.94	41.65 4.47 -13.51	40.97 4.22 -14.20	39.33 3.82 -14.62	37.99 3.71 -13.42	35.73 3.84 -11.01	35.38 3.81 -10.73	35.67 3.82 -10.99	34.84 3.88 -10.12	49.00 3.84 -24.29	54.84 5.10 -23.06	34.00 4.11 -9.04	29.01 3.93 -4.41	24.58 2.56 -7.02
MUNSVILLE_WIND_PWR 323609	14.03 0.79 -1.85	12.65 0.77 -1.38	12.10 0.77 -0.90	12.19 0.83 -0.76	12.54 0.84 -1.00	16.31 1.20 -1.20	22.66 1.79 -2.75	26.24 2.47 -2.50	27.99 2.26 -1.98	28.17 2.04 -2.89	29.18 2.06 -3.91	29.08 2.18 -3.24	28.05 2.23 -3.26	25.73 1.55 -3.29	25.30 1.65 -2.80	24.98 1.63 -2.47	25.02 1.73 -2.45	25.41 1.57 -2.98	25.21 1.83 -2.54	26.49 1.98 -3.64	32.29 2.32 -3.29	24.55 1.79 -1.91	23.11 1.49 -0.95	17.53 0.88 -1.65
N SALMON___HYD 24042	10.72 -0.67 0.00	9.87 -0.64 0.00	9.74 -0.69 0.00	9.90 -0.70 0.00	10.00 -0.69 0.00	13.09 -0.82 0.00	17.10 -1.01 0.00	19.83 -1.45 0.00	21.75 -1.99 0.00	21.47 -1.77 0.00	21.07 -2.13 0.00	21.84 -1.82 0.00	20.79 -1.76 0.00	19.34 -1.55 0.00	19.35 -1.50 0.00	19.37 -1.50 0.00	19.63 -1.21 0.00	19.63 -1.23 0.00	19.76 -1.08 0.00	19.66 -1.21 0.00	24.63 -2.05 0.00	19.67 -1.19 0.00	19.21 -1.47 0.00	14.33 -0.66 0.00
N.E_GEN_SANDY PD 24062	19.94 0.84 -7.70	17.05 0.79 -5.75	14.98 0.79 -3.76	14.57 0.81 -3.16	15.69 0.81 -4.19	19.98 1.06 -5.01	30.91 1.32 -11.47	33.32 1.60 -10.45	34.06 2.04 -8.27	36.56 2.00 -11.33	38.26 2.04 -13.01	38.98 2.01 -13.30	37.87 1.92 -13.41	36.19 1.77 -13.53	34.09 1.75 -11.48	32.79 1.75 -10.16	32.79 1.73 -10.21	35.04 1.73 -12.45	33.18 1.75 -10.59	37.94 1.84 -15.24	41.53 2.27 -12.58	30.61 1.79 -7.96	26.40 1.76 -3.97	23.02 1.14 -6.89
NARROWS_GT1_1 24228	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_2 24229	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_3 24230	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_4 24231	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_5 24232	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_6 24233	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_7 24234	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT1_8 24235	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_1 24236	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_2 24237	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_3 24238	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75

NARROWS_GT2_4 24239	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_5 24240	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_6 24241	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_7 24242	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NARROWS_GT2_8 24243	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NEG CAPITAL___MECHNVIL 23645	20.74 0.71 -8.64	17.59 0.63 -6.45	15.29 0.64 -4.22	14.80 0.65 -3.55	16.05 0.66 -4.70	20.41 0.88 -5.62	32.11 1.12 -12.87	34.44 1.40 -11.76	34.82 1.76 -9.32	37.69 1.70 -12.76	39.60 1.74 -14.66	40.36 1.70 -14.99	39.23 1.58 -15.11	37.55 1.42 -15.24	35.19 1.40 -12.94	33.70 1.38 -11.45	33.72 1.38 -11.50	36.31 1.44 -14.01	34.26 1.50 -11.92	39.58 1.61 -17.10	42.95 2.05 -14.22	31.32 1.50 -8.96	26.56 1.43 -4.47	23.63 0.88 -7.75
NEG CENTRAL_HIGH_ACRES 23767	11.70 -0.44 -0.75	10.68 -0.39 -0.56	10.43 -0.37 -0.37	10.54 -0.37 -0.31	10.73 -0.37 -0.41	13.89 -0.51 -0.49	18.55 -0.69 -1.12	21.66 -0.64 -1.02	23.70 -0.85 -0.81	23.37 -0.86 -0.99	23.35 -0.67 -0.82	24.04 -0.88 -1.25	22.93 -0.88 -1.26	21.30 -0.86 -1.27	20.93 -1.00 -1.08	20.81 -1.02 -0.95	20.78 -1.06 -1.00	21.08 -1.00 -1.22	20.92 -0.96 -1.04	21.48 -0.88 -1.49	26.81 -0.91 -1.04	20.67 -0.96 -0.78	20.17 -0.89 -0.39	14.95 -0.72 -0.67
NEG CENTRAL___DRP 24199	12.26 0.03 -0.83	11.17 0.04 -0.62	10.90 0.06 -0.41	11.01 0.06 -0.34	11.21 0.06 -0.45	14.57 0.11 -0.54	19.59 0.23 -1.24	22.81 0.40 -1.13	25.00 0.36 -0.90	24.69 0.28 -1.18	24.98 0.42 -1.36	25.36 0.31 -1.39	24.20 0.25 -1.40	22.47 0.17 -1.41	22.07 0.02 -1.20	21.96 0.02 -1.06	21.95 0.00 -1.11	22.25 0.04 -1.35	22.05 0.06 -1.15	22.64 0.13 -1.64	28.47 0.43 -1.37	21.78 0.06 -0.86	21.14 0.04 -0.43	15.71 -0.03 -0.75
NEG CENTRAL___INDECK 23768	12.65 0.16 -1.10	11.52 0.19 -0.82	11.19 0.22 -0.54	11.27 0.21 -0.45	11.51 0.22 -0.60	14.89 0.26 -0.71	20.17 0.42 -1.63	22.66 -0.11 -1.49	24.59 -0.33 -1.18	24.76 -0.40 -1.93	26.71 -0.16 -3.67	25.06 -0.50 -1.89	23.89 -0.56 -1.90	22.22 -0.58 -1.92	21.65 -0.83 -1.63	21.40 -0.92 -1.44	21.34 -0.96 -1.46	21.81 -0.84 -1.78	21.54 -0.81 -1.51	22.41 -0.63 -2.17	28.81 -0.37 -2.50	21.26 -0.73 -1.14	20.56 -0.68 -0.57	16.02 0.05 -0.98
NEG CENTRAL___SENECA 23627	12.40 0.09 -0.91	11.31 0.12 -0.68	11.00 0.13 -0.45	11.11 0.13 -0.37	11.33 0.14 -0.50	14.70 0.19 -0.59	19.86 0.38 -1.36	23.09 0.57 -1.24	25.23 0.50 -0.98	25.05 0.44 -1.37	25.63 0.60 -1.82	25.66 0.45 -1.55	24.47 0.36 -1.56	22.73 0.27 -1.58	22.30 0.10 -1.34	22.16 0.10 -1.18	22.10 0.04 -1.21	22.45 0.10 -1.48	22.22 0.13 -1.26	22.90 0.23 -1.80	28.76 0.59 -1.50	21.92 0.13 -0.94	21.27 0.12 -0.47	15.83 0.02 -0.82
NEG CENTRAL___STATE_STREET 24147	12.46 0.23 -0.84	11.36 0.22 -0.63	11.07 0.23 -0.41	11.18 0.23 -0.34	11.39 0.25 -0.46	14.84 0.38 -0.55	20.00 0.63 -1.25	23.33 0.91 -1.14	25.55 0.90 -0.90	24.98 0.70 -1.05	25.24 0.83 -1.20	25.65 0.76 -1.23	24.46 0.68 -1.24	22.70 0.56 -1.25	22.31 0.40 -1.06	22.21 0.40 -0.94	22.48 0.52 -1.11	22.76 0.54 -1.36	22.56 0.56 -1.15	23.13 0.61 -1.66	29.09 1.04 -1.38	22.24 0.52 -0.87	21.58 0.48 -0.43	15.98 0.24 -0.75
NEG MILLWOOD___DRP 24198	19.19 1.17 -6.62	16.55 1.09 -4.95	14.74 1.07 -3.23	14.42 1.09 -2.72	15.38 1.09 -3.60	19.61 1.39 -4.31	29.94 1.96 -9.87	32.66 2.40 -8.98	33.76 2.92 -7.10	35.86 2.90 -9.72	37.32 2.95 -11.17	38.04 2.96 -11.42	36.88 2.82 -11.51	35.09 2.59 -11.61	33.27 2.56 -9.85	32.18 2.59 -8.72	32.21 2.58 -8.78	34.10 2.54 -10.70	32.42 2.48 -9.10	36.39 2.46 -13.05	40.87 3.33 -10.85	30.13 2.44 -6.84	26.40 2.31 -3.41	22.47 1.56 -5.92
NEG NORTH_FLCN_SEA 23793	10.87 -0.52 0.00	9.99 -0.51 0.00	9.88 -0.55 0.00	10.05 -0.55 0.00	10.15 -0.54 0.00	13.30 -0.61 0.00	17.37 -0.74 0.00	20.17 -1.11 0.00	22.18 -1.57 0.00	21.91 -1.32 0.00	21.56 -1.65 0.00	22.29 -1.37 0.00	21.22 -1.33 0.00	19.76 -1.13 0.00	19.77 -1.09 0.00	19.79 -1.09 0.00	20.01 -0.83 0.00	20.03 -0.84 0.00	20.13 -0.71 0.00	20.03 -0.84 0.00	25.21 -1.47 0.00	20.00 -0.86 0.00	19.56 -1.12 0.00	14.54 -0.45 0.00
NEG NORTH_KES_CHATGAY 23792	10.80 -0.59 0.00	9.93 -0.58 0.00	9.81 -0.63 0.00	9.98 -0.63 0.00	10.08 -0.61 0.00	13.20 -0.71 0.00	17.23 -0.89 0.00	20.00 -1.28 0.00	22.03 -1.71 0.00	21.74 -1.49 0.00	21.39 -1.81 0.00	22.10 -1.56 0.00	21.06 -1.49 0.00	19.61 -1.27 0.00	19.63 -1.23 0.00	19.66 -1.21 0.00	19.86 -0.98 0.00	19.88 -0.98 0.00	19.95 -0.90 0.00	19.85 -1.02 0.00	25.00 -1.68 0.00	19.83 -1.02 0.00	19.43 -1.24 0.00	14.42 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	10.78 -0.62 0.00	9.91 -0.60 0.00	9.78 -0.65 0.00	9.96 -0.65 0.00	10.05 -0.64 0.00	13.18 -0.74 0.00	17.21 -0.91 0.00	19.95 -1.32 0.00	21.92 -1.83 0.00	21.68 -1.56 0.00	21.30 -1.90 0.00	22.03 -1.63 0.00	20.97 -1.58 0.00	19.55 -1.34 0.00	19.54 -1.31 0.00	19.56 -1.31 0.00	19.82 -1.02 0.00	19.84 -1.02 0.00	19.95 -0.90 0.00	19.85 -1.02 0.00	24.97 -1.71 0.00	19.81 -1.04 0.00	19.35 -1.32 0.00	14.42 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	10.78 -0.62 0.00	9.91 -0.60 0.00	9.78 -0.65 0.00	9.96 -0.65 0.00	10.05 -0.64 0.00	13.18 -0.74 0.00	17.21 -0.91 0.00	19.95 -1.32 0.00	21.92 -1.83 0.00	21.68 -1.56 0.00	21.30 -1.90 0.00	22.03 -1.63 0.00	20.97 -1.58 0.00	19.55 -1.34 0.00	19.54 -1.31 0.00	19.56 -1.31 0.00	19.82 -1.02 0.00	19.84 -1.02 0.00	19.95 -0.90 0.00	19.85 -1.02 0.00	24.97 -1.71 0.00	19.81 -1.04 0.00	19.35 -1.32 0.00	14.42 -0.57 0.00

NEG NORTH___PLATTSBURG 23628	10.78 -0.62 0.00	9.91 -0.60 0.00	9.78 -0.65 0.00	9.96 -0.65 0.00	10.05 -0.64 0.00	13.18 -0.74 0.00	17.21 -0.91 0.00	19.95 -1.32 0.00	21.92 -1.83 0.00	21.68 -1.56 0.00	21.30 -1.90 0.00	22.03 -1.63 0.00	20.97 -1.58 0.00	19.55 -1.34 0.00	19.54 -1.31 0.00	19.56 -1.31 0.00	19.82 -1.02 0.00	19.84 -1.02 0.00	19.95 -0.90 0.00	19.85 -1.02 0.00	24.97 -1.71 0.00	19.81 -1.04 0.00	19.35 -1.32 0.00	14.42 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	12.13 -0.24 -0.98	11.12 -0.12 -0.73	10.87 -0.04 -0.48	10.95 -0.05 -0.40	11.14 -0.09 -0.53	14.19 -0.36 -0.63	18.86 -0.71 -1.45	21.87 -0.72 -1.32	23.55 -1.24 -1.04	24.03 -1.25 -2.05	27.63 -0.83 -5.27	24.05 -1.28 -1.66	22.92 -1.31 -1.68	21.37 -1.21 -1.69	20.81 -1.48 -1.44	20.64 -1.50 -1.27	20.49 -1.65 -1.29	20.96 -1.48 -1.58	20.66 -1.52 -1.34	21.50 -1.29 -1.93	28.49 -1.28 -3.09	20.47 -1.40 -1.01	20.18 -0.99 -0.50	15.13 -0.73 -0.87
NEG WEST___LANCASTR 23811	12.45 -0.07 -1.12	11.38 0.03 -0.84	11.07 0.09 -0.55	11.15 0.08 -0.46	11.37 0.06 -0.61	14.59 -0.06 -0.73	19.72 -0.07 -1.67	22.80 0.00 -1.52	24.61 -0.33 -1.20	25.86 -0.35 -2.98	32.79 0.00 -9.58	25.23 -0.35 -1.92	24.03 -0.45 -1.93	22.40 -0.44 -1.95	21.82 -0.69 -1.65	21.63 -0.71 -1.46	21.46 -0.87 -1.49	21.97 -0.71 -1.81	21.64 -0.75 -1.54	22.54 -0.54 -2.21	31.55 -0.19 -5.05	21.37 -0.65 -1.16	20.82 -0.44 -0.58	15.61 -0.39 -1.00
NEG_PENN_ALLEGHNY 23528	13.75 0.33 -2.03	12.35 0.33 -1.52	11.77 0.34 -0.99	11.79 0.35 -0.83	12.14 0.34 -1.10	15.68 0.45 -1.32	21.81 0.67 -3.02	24.90 0.87 -2.75	26.83 0.90 -2.18	27.29 0.93 -3.13	28.69 1.05 -4.45	28.07 0.95 -3.46	26.91 0.88 -3.48	25.13 0.73 -3.51	24.44 0.61 -2.98	24.12 0.61 -2.64	24.06 0.52 -2.69	24.73 0.58 -3.28	24.19 0.56 -2.79	25.50 0.63 -4.00	31.44 1.04 -3.72	23.53 0.58 -2.10	22.30 0.58 -1.04	17.15 0.35 -1.81
NEG___GEN_MONROE 24207	12.08 -0.11 -0.80	11.05 -0.05 -0.60	10.80 -0.02 -0.39	10.91 -0.02 -0.33	11.11 -0.02 -0.44	14.31 -0.13 -0.52	19.04 -0.27 -1.19	22.39 0.02 -1.10	24.40 -0.21 -0.87	24.17 -0.23 -1.17	24.59 0.05 -1.34	24.80 -0.24 -1.37	23.61 -0.32 -1.38	21.97 -0.31 -1.39	21.45 -0.58 -1.18	21.21 -0.71 -1.05	21.12 -0.79 -1.07	21.46 -0.71 -1.30	21.31 -0.65 -1.11	21.96 -0.50 -1.59	27.71 -0.29 -1.32	21.15 -0.54 -0.83	20.65 -0.44 -0.42	15.34 -0.37 -0.72
NEPA___ENERGY 23901	12.53 -0.07 -1.20	11.43 0.02 -0.90	11.10 0.08 -0.59	11.17 0.07 -0.49	11.40 0.05 -0.65	14.67 -0.03 -0.78	19.92 0.02 -1.79	22.90 0.00 -1.63	24.71 -0.31 -1.28	25.65 -0.37 -2.79	31.14 -0.07 -8.01	25.36 -0.35 -2.05	24.18 -0.43 -2.06	22.55 -0.42 -2.08	21.98 -0.65 -1.77	21.79 -0.65 -1.56	21.64 -0.79 -1.59	22.13 -0.67 -1.94	21.80 -0.69 -1.65	22.73 -0.50 -2.37	30.93 -0.21 -4.46	21.51 -0.58 -1.24	20.86 -0.44 -0.62	15.72 -0.34 -1.07
NEVERSINK___HYD 23608	17.59 0.91 -5.29	15.33 0.87 -3.95	13.87 0.86 -2.58	13.65 0.87 -2.17	14.43 0.87 -2.87	18.44 1.09 -3.44	27.62 1.63 -7.88	30.47 2.02 -7.17	31.88 2.42 -5.71	33.45 2.39 -7.82	34.62 2.44 -8.98	35.29 2.44 -9.18	34.10 2.30 -9.26	32.31 2.09 -9.34	30.87 2.09 -7.93	29.98 2.09 -7.01	29.90 2.04 -7.01	31.41 2.00 -8.54	30.09 1.98 -7.26	33.23 1.94 -10.42	38.04 2.69 -8.67	28.30 1.98 -5.46	25.26 1.86 -2.72	20.95 1.23 -4.73
NEWTON___FALLS_HYD 23847	10.65 -0.74 0.00	9.87 -0.64 0.00	9.72 -0.71 0.00	9.89 -0.71 0.00	9.99 -0.71 0.00	13.08 -0.83 0.00	17.10 -1.01 0.00	20.10 -1.17 0.00	22.06 -1.69 0.00	21.58 -1.65 0.00	21.37 -1.83 0.00	22.01 -1.66 0.00	21.06 -1.49 0.00	19.28 -1.61 0.00	19.38 -1.48 0.00	19.37 -1.50 0.00	19.51 -1.33 0.00	19.38 -1.48 0.00	19.55 -1.29 0.00	19.58 -1.29 0.00	24.28 -2.40 0.00	19.58 -1.27 0.00	19.16 -1.51 0.00	14.05 -0.94 0.00
NIAGARA____ 23760	12.00 -0.38 -0.98	11.00 -0.24 -0.73	10.73 -0.18 -0.48	10.82 -0.19 -0.40	11.00 -0.23 -0.53	14.05 -0.50 -0.64	18.71 -0.87 -1.46	21.63 -0.98 -1.33	23.32 -1.47 -1.05	22.30 -1.51 -0.58	18.90 -1.11 3.19	23.80 -1.54 -1.67	22.68 -1.56 -1.69	21.15 -1.44 -1.70	20.63 -1.67 -1.44	20.46 -1.69 -1.28	20.33 -1.81 -1.30	20.78 -1.67 -1.58	20.50 -1.69 -1.35	21.32 -1.48 -1.93	24.69 -1.57 0.42	20.28 -1.59 -1.01	20.00 -1.18 -0.50	15.00 -0.87 -0.88
NINE_MILE_1 23575	11.47 -0.31 -0.38	10.52 -0.27 -0.29	10.35 -0.27 -0.19	10.49 -0.28 -0.16	10.62 -0.28 -0.21	13.80 -0.36 -0.25	18.22 -0.47 -0.57	21.31 -0.49 -0.52	23.59 -0.57 -0.41	23.21 -0.58 -0.56	23.31 -0.53 -0.64	23.73 -0.59 -0.66	22.65 -0.56 -0.66	20.99 -0.56 -0.67	20.82 -0.61 -0.57	20.77 -0.61 -0.50	20.75 -0.61 -0.51	20.88 -0.61 -0.62	20.79 -0.58 -0.53	21.06 -0.56 -0.76	26.67 -0.64 -0.63	20.67 -0.58 -0.40	20.29 -0.58 -0.20	14.89 -0.45 -0.34
NINE_MILE_2 23744	11.47 -0.31 -0.38	10.52 -0.27 -0.28	10.35 -0.27 -0.19	10.48 -0.28 -0.16	10.63 -0.27 -0.21	13.80 -0.36 -0.25	18.21 -0.47 -0.57	21.30 -0.49 -0.52	23.58 -0.57 -0.41	23.21 -0.58 -0.56	23.31 -0.53 -0.64	23.73 -0.59 -0.65	22.64 -0.56 -0.66	20.99 -0.56 -0.67	20.81 -0.61 -0.56	20.77 -0.61 -0.50	20.74 -0.61 -0.51	20.87 -0.61 -0.62	20.78 -0.58 -0.52	21.06 -0.56 -0.75	26.66 -0.64 -0.63	20.66 -0.58 -0.39	20.29 -0.58 -0.20	14.88 -0.45 -0.34
NM_CAPITAL___DRP 24208	20.25 0.51 -8.35	17.24 0.49 -6.23	15.01 0.50 -4.07	14.55 0.52 -3.43	15.74 0.51 -4.54	20.00 0.65 -5.43	31.36 0.82 -12.43	33.57 1.00 -11.29	33.98 1.28 -8.95	36.74 1.25 -12.26	38.55 1.28 -14.07	39.33 1.28 -14.39	38.27 1.22 -14.51	36.63 1.11 -14.63	34.36 1.08 -12.42	32.93 1.06 -10.99	32.95 1.06 -11.04	35.40 1.08 -13.45	33.39 1.10 -11.44	38.43 1.15 -16.42	41.79 1.47 -13.65	30.54 1.08 -8.60	26.06 1.09 -4.29	23.10 0.66 -7.44
NM_CENTRAL___DRP 24181	11.83 -0.06 -0.49	10.83 -0.04 -0.36	10.64 -0.03 -0.24	10.77 -0.03 -0.20	10.92 -0.03 -0.27	14.20 -0.03 -0.32	18.86 0.02 -0.73	22.06 0.13 -0.66	24.39 0.12 -0.52	24.04 0.09 -0.71	24.21 0.18 -0.82	24.62 0.12 -0.84	23.48 0.09 -0.84	21.76 0.02 -0.85	21.54 -0.04 -0.72	21.45 -0.06 -0.64	21.41 -0.08 -0.65	21.59 -0.06 -0.79	21.45 -0.06 -0.67	21.81 -0.02 -0.96	27.61 0.13 -0.80	21.27 -0.08 -0.50	20.82 -0.10 -0.25	15.29 -0.14 -0.44
NM_FRONTIER___DRP 24179	12.17 -0.23 -1.00	11.18 -0.07 -0.75	10.93 0.01 -0.49	11.02 0.00 -0.41	11.18 -0.05 -0.54	14.16 -0.40 -0.65	18.70 -0.91 -1.49	21.61 -1.02 -1.36	23.15 -1.66 -1.07	25.30 -1.67 -3.74	36.78 -1.21 -14.79	23.67 -1.70 -1.71	22.55 -1.71 -1.72	21.06 -1.57 -1.74	20.49 -1.84 -1.47	20.32 -1.86 -1.30	20.15 -2.02 -1.33	20.64 -1.84 -1.62	20.34 -1.88 -1.38	21.17 -1.67 -1.97	32.09 -1.71 -7.12	20.12 -1.77 -1.03	20.03 -1.16 -0.52	15.06 -0.82 -0.89
NM_ST_REGIS___HYD 24053	10.59 -0.81 0.00	9.76 -0.75 0.00	9.64 -0.79 0.00	9.80 -0.81 0.00	9.88 -0.81 0.00	12.93 -0.99 0.00	16.87 -1.25 0.00	19.55 -1.72 0.00	21.44 -2.30 0.00	21.09 -2.14 0.00	20.74 -2.46 0.00	21.47 -2.20 0.00	20.50 -2.05 0.00	18.97 -1.92 0.00	19.02 -1.84 0.00	19.04 -1.84 0.00	19.26 -1.58 0.00	19.22 -1.65 0.00	19.34 -1.50 0.00	19.26 -1.61 0.00	23.88 -2.80 0.00	19.31 -1.54 0.00	18.89 -1.78 0.00	14.08 -0.92 0.00
NORTHPORT___I 23551	25.52 1.41 -12.71	21.40 1.31 -9.58	19.17 1.29 -7.45	19.80 1.30 -7.89	21.79 1.31 -9.78	26.04 1.70 -10.43	35.58 2.32 -15.14	40.80 2.66 -16.87	40.14 3.18 -13.22	40.24 3.07 -13.95	40.19 3.04 -13.94	40.18 3.01 -13.51	39.64 2.89 -14.20	38.16 2.65 -14.62	36.93 2.65 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.73	34.58 2.73 -10.99	33.73 2.77 -10.12	47.71 2.55 -24.29	53.10 3.36 -23.06	32.69 2.80 -9.04	27.90 2.83 -4.40	23.90 1.89 -7.02

NORTHPORT___2 23552	25.52 1.41 -12.71	21.40 1.31 -9.58	19.17 1.29 -7.45	19.80 1.30 -7.89	21.79 1.31 -9.78	26.04 1.70 -10.43	35.58 2.32 -15.14	40.80 2.66 -16.87	40.14 3.18 -13.22	40.24 3.07 -13.95	40.19 3.04 -13.94	40.18 3.01 -13.51	39.64 2.89 -14.20	38.16 2.65 -14.62	36.93 2.65 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.73	34.58 2.73 -10.99	33.73 2.77 -10.12	47.71 2.55 -24.29	53.10 3.36 -23.06	32.69 2.80 -9.04	27.90 2.83 -4.40	23.90 1.89 -7.02
NORTHPORT___3 23553	25.56 1.48 -12.68	21.43 1.37 -9.56	19.22 1.36 -7.43	19.84 1.37 -7.87	21.81 1.37 -9.75	26.10 1.78 -10.41	35.64 2.41 -15.12	40.92 2.81 -16.83	40.31 3.37 -13.19	40.46 3.30 -13.93	40.46 3.32 -13.94	40.51 3.34 -13.51	39.95 3.20 -14.20	38.47 2.96 -14.62	37.20 2.92 -13.42	34.87 2.99 -11.01	34.53 2.96 -10.73	34.81 2.96 -10.99	33.88 2.92 -10.12	47.98 2.82 -24.29	53.51 3.76 -23.06	32.79 2.90 -9.04	27.92 2.85 -4.39	23.93 1.92 -7.01
NORTHPORT___4 23650	25.56 1.48 -12.68	21.43 1.37 -9.56	19.22 1.36 -7.43	19.84 1.37 -7.87	21.81 1.37 -9.75	26.10 1.78 -10.41	35.64 2.41 -15.12	40.92 2.81 -16.83	40.31 3.37 -13.19	40.46 3.30 -13.93	40.46 3.32 -13.94	40.51 3.34 -13.51	39.95 3.20 -14.20	38.47 2.96 -14.62	37.20 2.92 -13.42	34.87 2.99 -11.01	34.53 2.96 -10.73	34.81 2.96 -10.99	33.88 2.92 -10.12	47.98 2.82 -24.29	53.51 3.76 -23.06	32.79 2.90 -9.04	27.92 2.85 -4.39	23.93 1.92 -7.01
NORTHPORT___IC 23718	25.52 1.41 -12.71	21.40 1.31 -9.58	19.17 1.29 -7.45	19.80 1.30 -7.89	21.79 1.31 -9.78	26.04 1.70 -10.43	35.58 2.32 -15.14	40.80 2.66 -16.87	40.14 3.18 -13.22	40.24 3.07 -13.95	40.19 3.04 -13.94	40.18 3.01 -13.51	39.64 2.89 -14.20	38.16 2.65 -14.62	36.93 2.65 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.73	34.58 2.73 -10.99	33.73 2.77 -10.12	47.71 2.55 -24.29	53.10 3.36 -23.06	32.69 2.80 -9.04	27.90 2.83 -4.40	23.90 1.89 -7.02
NPX_GEN_1385_PROXY 323591	25.52 1.41 -12.71	21.40 1.31 -9.58	19.17 1.29 -7.45	19.80 1.30 -7.89	21.79 1.31 -9.78	26.04 1.70 -10.43	35.58 2.32 -15.14	40.80 2.66 -16.87	40.14 3.18 -13.22	40.24 3.07 -13.95	40.19 3.04 -13.94	40.18 3.01 -13.51	39.64 2.89 -14.20	38.16 2.65 -14.62	36.93 2.65 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.73	34.58 2.73 -10.99	33.73 2.77 -10.12	47.75 2.55 -24.34	53.06 3.36 -23.02	32.69 2.80 -9.04	27.90 2.83 -4.40	23.90 1.89 -7.02
NPX_GEN_CSC 323557	25.48 1.41 -12.67	21.35 1.29 -9.55	19.14 1.28 -7.42	19.75 1.28 -7.86	21.74 1.30 -9.74	26.02 1.71 -10.40	35.62 2.39 -15.11	40.90 2.81 -16.82	40.30 3.37 -13.18	40.43 3.28 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.36 2.79 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.88 2.67 -24.34	53.25 3.55 -23.02	32.83 2.94 -9.04	27.95 2.87 -4.41	23.88 1.86 -7.02
NSINS_S_GLNS_FALLS 23858	20.76 0.78 -8.59	17.58 0.65 -6.42	15.28 0.66 -4.19	14.80 0.67 -3.53	16.05 0.69 -4.67	20.42 0.92 -5.59	32.07 1.16 -12.79	34.40 1.45 -11.68	34.85 1.85 -9.25	37.69 1.79 -12.67	39.61 1.86 -14.55	40.34 1.80 -14.87	39.21 1.67 -14.99	37.52 1.50 -15.12	35.17 1.48 -12.84	33.67 1.44 -11.36	33.69 1.44 -11.41	36.27 1.50 -13.91	34.25 1.58 -11.83	39.55 1.71 -16.97	42.93 2.14 -14.11	31.33 1.58 -8.89	26.61 1.51 -4.43	23.62 0.93 -7.70
NUCOR_STEEL___DRP 24197	12.44 0.23 -0.82	11.34 0.22 -0.61	11.06 0.23 -0.40	11.17 0.23 -0.34	11.38 0.25 -0.45	14.82 0.38 -0.53	19.96 0.62 -1.22	23.26 0.87 -1.12	25.51 0.88 -0.88	24.90 0.65 -1.02	25.16 0.79 -1.17	25.55 0.69 -1.20	24.39 0.63 -1.21	22.63 0.52 -1.22	22.24 0.35 -1.03	22.17 0.38 -0.91	22.46 0.52 -1.09	22.72 0.52 -1.33	22.52 0.54 -1.13	23.08 0.58 -1.62	29.04 1.01 -1.35	22.20 0.50 -0.85	21.55 0.45 -0.42	15.97 0.24 -0.74
NYISO_LBMP_REFERENCE 24008	11.39 0.00 0.00	10.51 0.00 0.00	10.43 0.00 0.00	10.60 0.00 0.00	10.69 0.00 0.00	13.91 0.00 0.00	18.12 0.00 0.00	21.27 0.00 0.00	23.74 0.00 0.00	23.23 0.00 0.00	23.20 0.00 0.00	23.67 0.00 0.00	22.55 0.00 0.00	20.89 0.00 0.00	20.86 0.00 0.00	20.88 0.00 0.00	20.84 0.00 0.00	20.86 0.00 0.00	20.84 0.00 0.00	20.87 0.00 0.00	26.68 0.00 0.00	20.85 0.00 0.00	20.67 0.00 0.00	14.99 0.00 0.00
NYPA_BRENTWD____GT 24164	25.57 1.55 -12.62	21.45 1.43 -9.51	19.23 1.41 -7.39	19.85 1.42 -7.82	21.82 1.43 -9.69	26.13 1.87 -10.35	35.74 2.55 -15.07	41.01 2.98 -16.76	40.44 3.56 -13.13	40.58 3.46 -13.89	40.58 3.43 -13.94	40.58 3.41 -13.51	40.00 3.25 -14.20	38.49 2.99 -14.62	37.22 2.94 -13.42	34.96 3.07 -11.01	34.61 3.04 -10.73	34.87 3.02 -10.99	34.02 3.07 -10.12	48.04 2.88 -24.29	53.56 3.81 -23.06	33.00 3.11 -9.04	28.18 3.08 -4.43	24.07 2.04 -7.03
NYPA_GOWANUS____GT5 24156	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NYPA_GOWANUS____GT6 24157	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75
NYPA_HARLEM_RVR_GT1 24160	19.12 1.29 -6.43	16.47 1.16 -4.81	14.69 1.12 -3.14	14.37 1.12 -2.64	15.31 1.12 -3.50	19.49 1.39 -4.18	29.58 1.88 -9.58	32.21 2.21 -8.72	33.16 2.52 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.28 2.55 -11.19	34.70 2.53 -11.28	32.91 2.48 -9.58	31.88 2.52 -8.47	31.89 2.52 -8.53	33.59 2.34 -10.39	31.93 2.25 -8.84	35.80 2.25 -12.68	40.50 3.28 -10.54	30.04 2.54 -6.64	26.51 2.52 -3.31	22.42 1.68 -5.75
NYPA_HARLEM_RVR_GT2 24161	19.12 1.29 -6.43	16.47 1.16 -4.81	14.69 1.12 -3.14	14.37 1.12 -2.64	15.31 1.12 -3.50	19.49 1.39 -4.18	29.58 1.88 -9.58	32.21 2.21 -8.72	33.16 2.52 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.28 2.55 -11.19	34.70 2.53 -11.28	32.91 2.48 -9.58	31.88 2.52 -8.47	31.89 2.52 -8.53	33.59 2.34 -10.39	31.93 2.25 -8.84	35.80 2.25 -12.68	40.50 3.28 -10.54	30.04 2.54 -6.64	26.51 2.52 -3.31	22.42 1.68 -5.75
NYPA_KENT____GT 24152	19.12 1.29 -6.43	16.48 1.17 -4.81	14.71 1.14 -3.14	14.39 1.15 -2.64	15.33 1.14 -3.50	19.57 1.47 -4.18	29.71 2.01 -9.58	32.42 2.42 -8.72	33.69 3.04 -6.90	35.75 3.07 -9.45	37.17 3.11 -10.85	37.89 3.12 -11.10	36.73 3.00 -11.19	34.95 2.78 -11.28	33.19 2.75 -9.58	32.15 2.80 -8.48	32.16 2.79 -8.53	34.01 2.75 -10.39	32.33 2.65 -8.84	36.14 2.59 -12.68	40.61 3.39 -10.54	30.17 2.67 -6.64	26.59 2.60 -3.31	22.47 1.72 -5.75
NYPA_POUCH1____GT 24155	19.17 1.34 -6.43	16.52 1.21 -4.81	14.74 1.17 -3.14	14.42 1.18 -2.64	15.38 1.19 -3.50	19.62 1.52 -4.18	29.76 2.06 -9.58	32.46 2.47 -8.72	33.73 3.09 -6.90	35.82 3.14 -9.45	37.23 3.18 -10.85	37.96 3.19 -11.10	36.80 3.07 -11.19	35.01 2.84 -11.28	33.25 2.81 -9.58	32.22 2.86 -8.48	32.20 2.83 -8.53	34.05 2.80 -10.39	32.39 2.71 -8.84	36.20 2.65 -12.68	40.72 3.49 -10.54	30.25 2.75 -6.64	26.69 2.71 -3.31	22.53 1.78 -5.75



NYPA_VERNON____GT2 24162	19.08 1.25 -6.43	16.45 1.14 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.31 1.12 -3.50	19.55 1.45 -4.18	29.69 1.99 -9.58	32.42 2.42 -8.72	33.66 3.02 -6.90	35.70 3.02 -9.45	37.12 3.06 -10.85	37.86 3.10 -11.10	36.69 2.95 -11.19	34.93 2.76 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.14 2.77 -8.53	33.96 2.71 -10.39	32.28 2.61 -8.84	36.10 2.55 -12.68	40.56 3.33 -10.54	30.13 2.63 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
NYPA_VERNON____GT3 24163	19.08 1.25 -6.43	16.45 1.14 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.31 1.12 -3.50	19.55 1.45 -4.18	29.69 1.99 -9.58	32.42 2.42 -8.72	33.66 3.02 -6.90	35.70 3.02 -9.45	37.12 3.06 -10.85	37.86 3.10 -11.10	36.69 2.95 -11.19	34.93 2.76 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.14 2.77 -8.53	33.96 2.71 -10.39	32.28 2.61 -8.84	36.10 2.55 -12.68	40.56 3.33 -10.54	30.13 2.63 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
NYPA____ASTORIA_CC1 323568	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
NYPA____ASTORIA_CC2 323569	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.70 3.02 -9.45	37.09 3.04 -10.85	37.84 3.08 -11.10	36.66 2.93 -11.19	34.91 2.74 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.28 2.61 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
NYPA____HOLTSVILL 23794	25.56 1.49 -12.68	21.44 1.38 -9.55	19.22 1.37 -7.43	19.84 1.37 -7.86	21.82 1.38 -9.75	26.12 1.81 -10.40	35.73 2.50 -15.11	41.02 2.91 -16.83	40.42 3.49 -13.18	40.52 3.37 -13.92	40.49 3.34 -13.94	40.44 3.27 -13.51	39.87 3.11 -14.20	38.35 2.84 -14.62	37.08 2.80 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.92 2.96 -10.12	47.92 2.75 -24.29	53.37 3.63 -23.06	32.92 3.02 -9.04	28.06 2.98 -4.41	23.98 1.96 -7.02
NYPA____HELLGATE_GT1 24158	19.12 1.29 -6.43	16.47 1.16 -4.81	14.69 1.12 -3.14	14.37 1.12 -2.64	15.31 1.12 -3.50	19.49 1.39 -4.18	29.58 1.88 -9.58	32.21 2.21 -8.72	33.16 2.52 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.28 2.55 -11.19	34.70 2.53 -11.28	32.91 2.48 -9.58	31.88 2.52 -8.47	31.89 2.52 -8.53	33.59 2.34 -10.39	31.93 2.25 -8.84	35.80 2.25 -12.68	40.50 3.28 -10.54	30.04 2.54 -6.64	26.51 2.52 -3.31	22.42 1.68 -5.75
NYPA____HELLGATE_GT2 24159	19.12 1.29 -6.43	16.47 1.16 -4.81	14.69 1.12 -3.14	14.37 1.12 -2.64	15.31 1.12 -3.50	19.49 1.39 -4.18	29.58 1.88 -9.58	32.21 2.21 -8.72	33.16 2.52 -6.90	35.26 2.58 -9.45	36.70 2.64 -10.85	37.44 2.67 -11.10	36.28 2.55 -11.19	34.70 2.53 -11.28	32.91 2.48 -9.58	31.88 2.52 -8.47	31.89 2.52 -8.53	33.59 2.34 -10.39	31.93 2.25 -8.84	35.80 2.25 -12.68	40.50 3.28 -10.54	30.04 2.54 -6.64	26.51 2.52 -3.31	22.42 1.68 -5.75
NYS_BARGE____HYD 23848	12.13 -0.23 -0.97	11.13 -0.11 -0.72	10.87 -0.03 -0.47	10.96 -0.04 -0.40	11.14 -0.07 -0.53	14.18 -0.36 -0.63	18.83 -0.73 -1.44	21.84 -0.75 -1.31	23.52 -1.26 -1.04	24.11 -1.28 -2.16	28.27 -0.86 -5.92	24.02 -1.30 -1.65	22.88 -1.33 -1.67	21.34 -1.23 -1.68	20.78 -1.50 -1.43	20.61 -1.52 -1.26	20.44 -1.69 -1.29	20.93 -1.50 -1.57	20.63 -1.54 -1.33	21.47 -1.31 -1.91	28.76 -1.28 -3.36	20.44 -1.42 -1.00	20.18 -0.99 -0.50	15.13 -0.73 -0.87
O.H._GEN_BRUCE 24063	12.16 -0.31 -1.07	11.12 -0.19 -0.80	10.83 -0.12 -0.52	10.91 -0.14 -0.44	11.11 -0.16 -0.58	14.22 -0.39 -0.70	19.06 -0.65 -1.60	22.00 -0.72 -1.45	23.73 -1.16 -1.14	23.21 -1.21 -1.18	22.00 -0.86 -0.34	24.26 -1.23 -1.83	23.15 -1.24 -1.84	21.58 -1.17 -1.86	21.06 -1.38 -1.58	20.87 -1.40 -1.40	20.74 -1.52 -1.42	21.22 -1.38 -1.73	20.90 -1.42 -1.47	21.82 -1.21 -2.16	26.29 -1.20 -0.81	20.67 -1.29 -1.11	20.23 -0.99 -0.55	15.22 -0.73 -0.96
OAK_ORCHARD____HYD 24046	11.94 -0.25 -0.79	10.90 -0.20 -0.59	10.65 -0.17 -0.39	10.76 -0.17 -0.33	10.94 -0.18 -0.43	14.12 -0.31 -0.52	18.81 -0.49 -1.18	22.10 -0.25 -1.08	24.10 -0.50 -0.86	23.87 -0.51 -1.15	24.25 -0.28 -1.32	24.50 -0.52 -1.35	23.35 -0.56 -1.37	21.70 -0.56 -1.38	21.25 -0.77 -1.17	21.01 -0.90 -1.03	20.95 -0.96 -1.06	21.28 -0.88 -1.29	21.11 -0.83 -1.10	21.74 -0.71 -1.58	27.22 -0.64 -1.18	20.91 -0.77 -0.83	20.42 -0.66 -0.41	15.17 -0.54 -0.71
OCC_CHEM____DRP 24175	12.18 -0.22 -1.00	11.19 -0.06 -0.75	10.93 0.01 -0.49	11.02 0.00 -0.41	11.19 -0.04 -0.54	14.20 -0.36 -0.65	18.77 -0.83 -1.49	21.70 -0.94 -1.36	23.29 -1.52 -1.07	25.44 -1.53 -3.74	36.90 -1.09 -14.79	23.81 -1.56 -1.71	22.69 -1.58 -1.72	21.18 -1.44 -1.74	20.62 -1.71 -1.47	20.45 -1.73 -1.30	20.27 -1.90 -1.33	20.77 -1.71 -1.62	20.45 -1.77 -1.38	21.30 -1.54 -1.97	32.23 -1.57 -7.12	20.24 -1.65 -1.03	20.09 -1.10 -0.52	15.11 -0.78 -0.89
OLIN_CORP_DRP 24177	12.06 -0.33 -1.00	11.05 -0.20 -0.75	10.79 -0.12 -0.49	10.88 -0.14 -0.41	11.06 -0.17 -0.54	14.06 -0.50 -0.65	18.64 -0.96 -1.49	21.57 -1.06 -1.36	23.17 -1.64 -1.07	24.20 -1.67 -2.64	30.40 -1.25 -8.45	23.67 -1.70 -1.70	22.55 -1.71 -1.72	21.03 -1.59 -1.73	20.49 -1.84 -1.47	20.34 -1.84 -1.30	20.19 -1.98 -1.33	20.64 -1.84 -1.61	20.36 -1.86 -1.37	21.19 -1.65 -1.97	29.41 -1.73 -4.46	20.16 -1.73 -1.03	19.95 -1.24 -0.51	14.99 -0.90 -0.89
OLIN_CORP_DSASP 323712	12.18 -0.22 -1.00	11.19 -0.06 -0.75	10.93 0.01 -0.49	11.02 0.00 -0.41	11.19 -0.04 -0.54	14.20 -0.36 -0.65	18.77 -0.83 -1.49	21.70 -0.94 -1.36	23.29 -1.52 -1.07	25.44 -1.53 -3.74	36.90 -1.09 -14.79	23.81 -1.56 -1.71	22.69 -1.58 -1.72	21.18 -1.44 -1.74	20.62 -1.71 -1.47	20.45 -1.73 -1.30	20.27 -1.90 -1.33	20.77 -1.71 -1.62	20.45 -1.77 -1.38	21.30 -1.54 -1.97	32.23 -1.57 -7.12	20.24 -1.65 -1.03	20.09 -1.10 -0.52	15.11 -0.78 -0.89
ONEIDA_HERK_LFGE 323681	11.42 0.02 0.00	10.55 0.04 0.00	10.46 0.03 0.00	10.65 0.04 0.00	10.75 0.05 0.00	14.02 0.11 0.00	18.33 0.22 0.00	21.66 0.38 0.00	23.98 0.24 0.00	23.42 0.18 0.00	23.39 0.18 0.00	23.90 0.24 0.00	22.84 0.29 0.00	20.97 0.08 0.00	21.00 0.15 0.00	21.00 0.13 0.00	21.01 0.17 0.00	20.95 0.08 0.00	21.05 0.21 0.00	21.12 0.25 0.00	26.79 0.11 0.00	21.06 0.21 0.00	20.73 0.06 0.00	14.98 -0.01 0.00
ONONDAGA_REF_OCCRA 23987	12.00 -0.01 -0.61	10.96 -0.01 -0.46	10.72 -0.01 -0.30	10.85 -0.01 -0.25	11.03 0.00 -0.33	14.34 0.03 -0.40	19.14 0.11 -0.92	22.34 0.23 -0.83	24.62 0.21 -0.66	24.33 0.21 -0.89	24.51 0.28 -1.03	24.95 0.24 -1.05	23.81 0.20 -1.06	22.08 0.13 -1.07	21.82 0.06 -0.90	21.74 0.06 -0.80	21.70 0.04 -0.82	21.90 0.04 -0.99	21.75 0.06 -0.84	22.17 0.08 -1.21	27.95 0.27 -1.01	21.53 0.04 -0.64	20.99 0.00 -0.32	15.48 -0.06 -0.55
ONONDAGA____COGEN 23986	12.06 0.00 -0.67	11.02 0.01 -0.50	10.77 0.01 -0.33	10.89 0.01 -0.27	11.08 0.02 -0.36	14.39 0.04 -0.43	19.24 0.13 -1.00	22.44 0.26 -0.91	24.70 0.24 -0.72	24.39 0.21 -0.95	24.57 0.28 -1.09	25.01 0.24 -1.11	23.87 0.20 -1.12	22.17 0.15 -1.13	21.88 0.06 -0.96	21.79 0.06 -0.85	21.77 0.04 -0.89	22.01 0.06 -1.08	21.83 0.06 -0.92	22.30 0.10 -1.32	28.07 0.29 -1.10	21.59 0.04 -0.69	21.04 0.02 -0.34	15.55 -0.04 -0.60

ONTARIO___LFGE 23819	12.40 0.09 -0.91	11.31 0.12 -0.68	11.00 0.13 -0.45	11.11 0.13 -0.37	11.33 0.14 -0.50	14.70 0.19 -0.59	19.86 0.38 -1.36	23.09 0.57 -1.24	25.23 0.50 -0.98	25.05 0.44 -1.37	25.63 0.60 -1.82	25.66 0.45 -1.55	24.47 0.36 -1.56	22.73 0.27 -1.58	22.30 0.10 -1.34	22.16 0.10 -1.18	22.10 0.04 -1.21	22.45 0.10 -1.48	22.22 0.13 -1.26	22.90 0.23 -1.80	28.76 0.59 -1.50	21.92 0.13 -0.94	21.27 0.12 -0.47	15.83 0.02 -0.82
ORANGEVILLE_WT_PWR 323706	12.57 0.00 -1.17	11.48 0.09 -0.87	11.15 0.15 -0.57	11.22 0.14 -0.48	11.45 0.12 -0.64	14.70 0.03 -0.76	19.86 0.00 -1.74	22.93 0.06 -1.59	24.76 -0.24 -1.25	25.63 -0.30 -2.70	30.88 0.02 -7.65	25.34 -0.33 -2.01	24.17 -0.41 -2.02	22.51 -0.42 -2.04	21.94 -0.65 -1.73	21.74 -0.67 -1.53	21.60 -0.79 -1.55	22.11 -0.65 -1.89	21.77 -0.69 -1.61	22.68 -0.50 -2.31	30.75 -0.21 -4.28	21.48 -0.58 -1.21	20.92 -0.35 -0.60	15.77 -0.27 -1.05
OSWEGATCHIE___HYD 24044	10.65 -0.74 0.00	9.87 -0.64 0.00	9.72 -0.71 0.00	9.89 -0.71 0.00	9.99 -0.71 0.00	13.08 -0.83 0.00	17.10 -1.01 0.00	20.10 -1.17 0.00	22.06 -1.69 0.00	21.58 -1.65 0.00	21.37 -1.83 0.00	22.01 -1.66 0.00	21.06 -1.49 0.00	19.28 -1.61 0.00	19.38 -1.48 0.00	19.37 -1.50 0.00	19.51 -1.33 0.00	19.38 -1.48 0.00	19.55 -1.29 0.00	19.58 -1.29 0.00	24.28 -2.40 0.00	19.58 -1.27 0.00	19.16 -1.51 0.00	14.05 -0.94 0.00
OSWEGO___5 23606	11.62 -0.22 -0.44	10.65 -0.19 -0.33	10.46 -0.19 -0.22	10.60 -0.19 -0.18	10.74 -0.19 -0.24	13.95 -0.25 -0.29	18.47 -0.31 -0.66	21.58 -0.30 -0.60	23.84 -0.38 -0.48	23.51 -0.37 -0.65	23.62 -0.32 -0.74	24.05 -0.38 -0.76	22.93 -0.38 -0.77	21.28 -0.38 -0.77	21.07 -0.44 -0.66	21.02 -0.44 -0.58	20.99 -0.44 -0.59	21.16 -0.42 -0.72	21.04 -0.42 -0.61	21.35 -0.40 -0.87	27.01 -0.40 -0.73	20.89 -0.42 -0.46	20.49 -0.41 -0.23	15.06 -0.33 -0.40
OSWEGO___6 23613	11.62 -0.22 -0.44	10.65 -0.19 -0.33	10.46 -0.19 -0.22	10.60 -0.19 -0.18	10.74 -0.19 -0.24	13.95 -0.25 -0.29	18.47 -0.31 -0.66	21.58 -0.30 -0.60	23.84 -0.38 -0.48	23.51 -0.37 -0.65	23.62 -0.32 -0.74	24.05 -0.38 -0.76	22.93 -0.38 -0.77	21.28 -0.38 -0.77	21.07 -0.44 -0.66	21.02 -0.44 -0.58	20.99 -0.44 -0.59	21.16 -0.42 -0.72	21.04 -0.42 -0.61	21.35 -0.40 -0.87	27.01 -0.40 -0.73	20.89 -0.42 -0.46	20.49 -0.41 -0.23	15.06 -0.33 -0.40
OUTOKUMPU-AB___DRP 24206	12.36 -0.05 -1.01	11.34 0.07 -0.75	11.06 0.14 -0.49	11.15 0.13 -0.41	11.34 0.10 -0.55	14.46 -0.11 -0.66	19.26 -0.36 -1.50	22.26 -0.38 -1.37	23.97 -0.85 -1.08	25.42 -0.86 -3.04	33.49 -0.42 -10.71	24.51 -0.88 -1.72	23.36 -0.93 -1.74	21.87 -0.77 -1.75	21.30 -1.04 -1.49	21.11 -1.09 -1.32	20.93 -1.25 -1.34	21.43 -1.06 -1.63	21.11 -1.13 -1.39	21.96 -0.90 -1.99	31.40 -0.69 -5.42	20.90 -1.00 -1.04	20.59 -0.60 -0.52	15.42 -0.48 -0.90
OXBOW____ 24026	12.30 -0.10 -1.01	11.28 0.02 -0.75	11.02 0.09 -0.49	11.10 0.08 -0.41	11.29 0.05 -0.55	14.36 -0.21 -0.65	19.07 -0.54 -1.50	22.06 -0.57 -1.36	23.73 -1.09 -1.07	25.52 -1.09 -3.38	35.25 -0.65 -12.69	24.27 -1.11 -1.72	23.13 -1.15 -1.73	21.61 -1.02 -1.74	21.04 -1.29 -1.48	20.85 -1.34 -1.31	20.68 -1.50 -1.33	21.17 -1.31 -1.62	20.85 -1.38 -1.38	21.70 -1.15 -1.98	31.91 -1.01 -6.25	20.64 -1.25 -1.04	20.40 -0.79 -0.52	15.29 -0.60 -0.90
OXY_CHEM_DSASP 323612	12.18 -0.22 -1.00	11.19 -0.06 -0.75	10.93 0.01 -0.49	11.02 0.00 -0.41	11.19 -0.04 -0.54	14.20 -0.36 -0.65	18.77 -0.83 -1.49	21.70 -0.94 -1.36	23.29 -1.52 -1.07	25.44 -1.53 -3.74	36.90 -1.09 -14.79	23.81 -1.56 -1.71	22.69 -1.58 -1.72	21.18 -1.44 -1.74	20.62 -1.71 -1.47	20.45 -1.73 -1.30	20.27 -1.90 -1.33	20.77 -1.71 -1.62	20.45 -1.77 -1.38	21.30 -1.54 -1.97	32.23 -1.57 -7.12	20.24 -1.65 -1.03	20.09 -1.10 -0.52	15.11 -0.78 -0.89
PEEKSKILL____ 23653	18.74 1.05 -6.30	16.18 0.97 -4.70	14.47 0.96 -3.07	14.16 0.96 -2.59	15.08 0.96 -3.42	19.25 1.24 -4.10	29.22 1.72 -9.38	31.90 2.09 -8.54	33.09 2.59 -6.76	35.06 2.58 -9.25	36.45 2.62 -10.63	37.16 2.63 -10.87	36.03 2.52 -10.95	34.25 2.32 -11.05	32.53 2.29 -9.38	31.51 2.34 -8.30	31.51 2.31 -8.35	33.33 2.30 -10.17	31.70 2.21 -8.65	35.48 2.19 -12.41	39.96 2.96 -10.32	29.57 2.21 -6.51	26.04 2.13 -3.24	22.02 1.39 -5.63
PGE MADISON___WINDPWR 24146	14.03 0.79 -1.85	12.65 0.77 -1.38	12.10 0.77 -0.90	12.19 0.83 -0.76	12.54 0.84 -1.00	16.31 1.20 -1.20	22.66 1.79 -2.75	26.24 2.47 -2.50	27.99 2.26 -1.98	28.17 2.04 -2.89	29.18 2.06 -3.91	29.08 2.18 -3.24	28.05 2.23 -3.26	25.73 1.55 -3.29	25.30 1.65 -2.80	24.98 1.63 -2.47	25.02 1.73 -2.45	25.41 1.57 -2.98	25.21 1.83 -2.54	26.49 1.98 -3.64	32.29 2.32 -3.29	24.55 1.79 -1.91	23.11 1.49 -0.95	17.53 0.88 -1.65
PIERCEFIELD___HYD 23852	10.54 -0.85 0.00	9.73 -0.78 0.00	9.61 -0.82 0.00	9.77 -0.84 0.00	9.85 -0.84 0.00	12.88 -1.03 0.00	16.79 -1.32 0.00	19.49 -1.79 0.00	21.37 -2.37 0.00	21.00 -2.23 0.00	20.67 -2.53 0.00	21.37 -2.30 0.00	20.43 -2.12 0.00	18.86 -2.03 0.00	18.94 -1.92 0.00	18.96 -1.92 0.00	19.16 -1.69 0.00	19.09 -1.77 0.00	19.20 -1.65 0.00	19.16 -1.71 0.00	23.64 -3.04 0.00	19.21 -1.65 0.00	18.81 -1.86 0.00	13.99 -1.00 0.00
PINELAWN_CC_1 323563	25.34 1.53 -12.42	21.26 1.41 -9.35	19.05 1.39 -7.23	19.63 1.40 -7.63	21.57 1.41 -9.46	25.74 1.68 -10.14	35.28 2.28 -14.88	40.42 2.66 -16.49	39.87 3.20 -12.92	40.11 3.14 -13.74	40.30 3.16 -13.94	40.32 3.15 -13.50	39.77 3.02 -14.20	38.28 2.78 -14.62	37.01 2.73 -13.42	34.70 2.82 -11.01	34.36 2.79 -10.72	34.65 2.80 -10.99	33.73 2.77 -10.12	47.81 2.65 -24.29	53.26 3.52 -23.06	32.69 2.80 -9.04	28.17 2.98 -4.52	24.07 1.99 -7.09
PJM_GEN_HTP_PROXY 323702	19.00 1.17 -6.43	16.39 1.07 -4.80	14.62 1.05 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.47 1.38 -4.18	29.60 1.90 -9.58	32.31 2.32 -8.72	33.54 2.90 -6.90	35.58 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.09	36.57 2.84 -11.18	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.47	32.01 2.65 -8.52	33.84 2.59 -10.39	32.18 2.50 -8.83	36.05 2.46 -12.72	40.43 3.25 -10.49	29.98 2.48 -6.64	26.40 2.42 -3.31	22.31 1.57 -5.75
PJM_GEN_KEystone 24065	16.10 0.56 -4.14	14.16 0.56 -3.10	13.03 0.57 -2.02	12.88 0.57 -1.70	13.51 0.57 -2.25	17.29 0.68 -2.70	25.25 0.96 -6.17	28.04 1.15 -5.62	29.49 1.31 -4.44	30.79 1.28 -6.28	32.74 1.42 -8.13	32.11 1.30 -7.14	30.97 1.22 -7.20	29.28 1.13 -7.26	28.04 1.02 -6.17	27.37 1.04 -5.46	27.32 0.98 -5.49	28.56 1.00 -6.69	27.50 0.96 -5.69	30.11 1.02 -8.21	35.47 1.57 -7.22	26.14 1.00 -4.28	23.84 1.03 -2.13	19.34 0.64 -3.70
PJM_GEN_NEPTUNE_PROXY 323594	21.34 1.36 -8.59	19.66 1.26 -7.89	19.23 1.24 -7.56	19.90 1.27 -8.02	21.84 1.26 -9.89	21.79 1.61 -6.27	31.73 2.17 -11.44	35.27 2.55 -11.44	35.85 3.09 -9.02	37.21 3.02 -10.96	40.18 3.04 -13.94	40.22 3.05 -13.50	39.70 2.95 -14.20	38.26 2.76 -14.62	36.99 2.71 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.72	34.60 2.75 -10.98	33.65 2.69 -10.11	47.77 2.57 -24.33	53.14 3.44 -23.02	32.50 2.61 -9.04	27.20 2.56 -3.96	23.73 1.75 -6.98
PJM_GEN_VFT_PROXY 323633	18.95 1.12 -6.43	16.33 1.02 -4.81	14.56 0.99 -3.14	14.25 1.01 -2.64	15.19 1.00 -3.50	19.41 1.31 -4.18	29.49 1.79 -9.58	32.16 2.17 -8.72	33.37 2.73 -6.89	35.41 2.74 -9.44	36.83 2.78 -10.85	37.55 2.79 -11.09	36.41 2.68 -11.18	34.65 2.48 -11.28	32.89 2.46 -9.57	31.87 2.52 -8.47	31.89 2.52 -8.53	33.71 2.46 -10.39	32.05 2.38 -8.83	35.91 2.32 -12.72	34.70 3.07 -4.95	29.89 2.40 -6.64	26.30 2.31 -3.31	22.26 1.51 -5.75

PLEASANTVLY___LBMP 24000	19.21 1.01 -6.80	16.53 0.95 -5.08	14.68 0.93 -3.32	14.34 0.94 -2.79	15.33 0.94 -3.69	19.54 1.21 -4.42	29.89 1.65 -10.13	32.49 2.00 -9.22	33.51 2.47 -7.29	35.66 2.44 -9.99	37.15 2.48 -11.47	37.88 2.48 -11.73	36.76 2.39 -11.82	35.02 2.21 -11.92	33.17 2.19 -10.12	32.04 2.21 -8.96	32.04 2.19 -9.01	34.01 2.17 -10.98	32.31 2.13 -9.34	36.38 2.11 -13.40	40.62 2.80 -11.14	30.00 2.13 -7.02	26.24 2.07 -3.50	22.43 1.36 -6.08
POLETTI____ 23519	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.31 2.32 -8.72	33.54 2.90 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.72 2.96 -11.10	36.57 2.84 -11.18	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.83	35.99 2.44 -12.68	40.45 3.23 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.32 1.57 -5.75
PORT_JEFF_3 23555	25.59 1.53 -12.67	21.47 1.41 -9.55	19.24 1.39 -7.42	19.87 1.40 -7.86	21.85 1.41 -9.74	26.16 1.85 -10.40	35.78 2.55 -15.11	41.07 2.98 -16.82	40.49 3.56 -13.18	40.61 3.46 -13.92	40.53 3.39 -13.94	40.39 3.22 -13.51	39.82 3.07 -14.20	38.31 2.80 -14.62	37.05 2.77 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.94 2.98 -10.12	47.85 2.69 -24.29	53.29 3.55 -23.06	32.96 3.07 -9.04	28.10 3.02 -4.41	24.01 1.99 -7.02
PORT_JEFF_4 23616	25.59 1.53 -12.67	21.47 1.41 -9.55	19.24 1.39 -7.42	19.87 1.40 -7.86	21.85 1.41 -9.74	26.16 1.85 -10.40	35.78 2.55 -15.11	41.07 2.98 -16.82	40.49 3.56 -13.18	40.61 3.46 -13.92	40.53 3.39 -13.94	40.39 3.22 -13.51	39.82 3.07 -14.20	38.31 2.80 -14.62	37.05 2.77 -13.42	34.83 2.94 -11.01	34.51 2.94 -10.73	34.77 2.92 -10.99	33.94 2.98 -10.12	47.85 2.69 -24.29	53.29 3.55 -23.06	32.96 3.07 -9.04	28.10 3.02 -4.41	24.01 1.99 -7.02
PORT_JEFF_IC 23713	25.61 1.55 -12.66	21.48 1.43 -9.54	19.27 1.42 -7.42	19.88 1.42 -7.85	21.86 1.43 -9.73	26.18 1.88 -10.39	35.83 2.61 -15.10	41.15 3.06 -16.81	40.57 3.66 -13.17	40.68 3.53 -13.91	40.63 3.48 -13.94	40.51 3.34 -13.51	39.91 3.16 -14.20	38.39 2.88 -14.62	37.12 2.84 -13.42	34.89 3.01 -11.01	34.57 3.00 -10.73	34.83 2.98 -10.99	34.00 3.04 -10.12	47.89 2.73 -24.29	53.37 3.63 -23.06	33.04 3.15 -9.04	28.19 3.10 -4.41	24.04 2.02 -7.03
PPL PILGRIM_ST_GT1 24216	25.57 1.55 -12.62	21.45 1.43 -9.51	19.23 1.41 -7.39	19.85 1.42 -7.82	21.82 1.43 -9.69	26.13 1.87 -10.35	35.74 2.55 -15.07	41.01 2.98 -16.76	40.44 3.56 -13.13	40.58 3.46 -13.89	40.58 3.43 -13.94	40.58 3.41 -13.51	40.00 3.25 -14.20	38.49 2.99 -14.62	37.22 2.94 -13.42	34.96 3.07 -11.01	34.61 3.04 -10.73	34.87 3.02 -10.99	34.02 3.07 -10.12	48.04 2.88 -24.29	53.56 3.81 -23.06	33.00 3.11 -9.04	28.18 3.08 -4.43	24.07 2.04 -7.03
PPL PILGRIM_ST_GT2 24217	25.57 1.55 -12.62	21.45 1.43 -9.51	19.23 1.41 -7.39	19.85 1.42 -7.82	21.82 1.43 -9.69	26.13 1.87 -10.35	35.74 2.55 -15.07	41.01 2.98 -16.76	40.44 3.56 -13.13	40.58 3.46 -13.89	40.58 3.43 -13.94	40.58 3.41 -13.51	40.00 3.25 -14.20	38.49 2.99 -14.62	37.22 2.94 -13.42	34.96 3.07 -11.01	34.61 3.04 -10.73	34.87 3.02 -10.99	34.02 3.07 -10.12	48.04 2.88 -24.29	53.56 3.81 -23.06	33.00 3.11 -9.04	28.18 3.08 -4.43	24.07 2.04 -7.03
PPL_SHRM_GT3 24213	25.48 1.41 -12.67	21.36 1.30 -9.55	19.14 1.28 -7.42	19.74 1.28 -7.86	21.73 1.30 -9.74	26.02 1.71 -10.39	35.61 2.39 -15.11	40.90 2.81 -16.82	40.29 3.37 -13.18	40.43 3.28 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.38 2.81 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.83 2.67 -24.29	53.29 3.55 -23.06	32.85 2.96 -9.04	27.96 2.87 -4.41	23.89 1.87 -7.02
PPL_SHRM_GT4 24214	25.48 1.41 -12.67	21.36 1.30 -9.55	19.14 1.28 -7.42	19.74 1.28 -7.86	21.73 1.30 -9.74	26.02 1.71 -10.39	35.61 2.39 -15.11	40.90 2.81 -16.82	40.29 3.37 -13.18	40.43 3.28 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.38 2.81 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.83 2.67 -24.29	53.29 3.55 -23.06	32.85 2.96 -9.04	27.96 2.87 -4.41	23.89 1.87 -7.02
PROJECT___ORANGE 1 24174	11.85 -0.05 -0.50	10.85 -0.03 -0.37	10.64 -0.03 -0.24	10.78 -0.03 -0.20	10.94 -0.02 -0.27	14.21 -0.03 -0.32	18.90 0.04 -0.74	22.10 0.15 -0.68	24.40 0.12 -0.54	24.08 0.12 -0.73	24.25 0.21 -0.84	24.67 0.14 -0.86	23.53 0.11 -0.86	21.80 0.04 -0.87	21.55 -0.04 -0.74	21.49 -0.04 -0.65	21.44 -0.06 -0.66	21.63 -0.04 -0.81	21.49 -0.04 -0.69	21.85 0.00 -0.98	27.66 0.16 -0.82	21.31 -0.06 -0.52	20.85 -0.08 -0.26	15.32 -0.12 -0.45
PROJECT___ORANGE 2 24166	11.85 -0.05 -0.50	10.85 -0.03 -0.37	10.64 -0.03 -0.24	10.78 -0.03 -0.20	10.94 -0.02 -0.27	14.21 -0.03 -0.32	18.90 0.04 -0.74	22.10 0.15 -0.68	24.40 0.12 -0.54	24.08 0.12 -0.73	24.25 0.21 -0.84	24.67 0.14 -0.86	23.53 0.11 -0.86	21.80 0.04 -0.87	21.55 -0.04 -0.74	21.49 -0.04 -0.65	21.44 -0.06 -0.66	21.63 -0.04 -0.81	21.49 -0.04 -0.69	21.85 0.00 -0.98	27.66 0.16 -0.82	21.31 -0.06 -0.52	20.85 -0.08 -0.26	15.32 -0.12 -0.45
PYRITES___HYD 24023	10.70 -0.70 0.00	9.88 -0.63 0.00	9.75 -0.68 0.00	9.91 -0.69 0.00	10.01 -0.68 0.00	13.09 -0.82 0.00	17.08 -1.03 0.00	19.89 -1.38 0.00	21.73 -2.02 0.00	21.33 -1.90 0.00	20.98 -2.23 0.00	21.73 -1.94 0.00	20.79 -1.76 0.00	19.11 -1.78 0.00	19.23 -1.63 0.00	19.23 -1.65 0.00	19.47 -1.38 0.00	19.36 -1.50 0.00	19.53 -1.31 0.00	19.49 -1.38 0.00	24.01 -2.67 0.00	19.52 -1.34 0.00	19.08 -1.59 0.00	14.17 -0.82 0.00
RAMAPO___LBMP 323565	18.42 1.04 -5.99	15.95 0.97 -4.47	14.31 0.96 -2.92	14.03 0.96 -2.46	14.91 0.96 -3.26	19.05 1.24 -3.89	28.76 1.72 -8.92	31.48 2.09 -8.12	32.73 2.57 -6.42	34.56 2.53 -8.80	35.88 2.58 -10.11	36.60 2.60 -10.33	35.47 2.50 -10.42	33.69 2.30 -10.51	32.05 2.27 -8.92	31.06 2.30 -7.89	31.07 2.29 -7.94	32.79 2.25 -9.67	31.26 2.19 -8.23	34.85 2.17 -11.81	39.46 2.96 -9.82	29.23 2.19 -6.19	25.87 2.11 -3.08	21.74 1.39 -5.35
RANKINE____ 23646	12.39 -0.07 -1.07	11.35 0.04 -0.80	11.06 0.10 -0.52	11.14 0.10 -0.44	11.35 0.08 -0.58	14.54 -0.07 -0.69	19.50 -0.20 -1.59	22.61 -0.11 -1.44	24.43 -0.45 -1.14	25.90 -0.49 -3.15	34.08 -0.09 -10.97	24.99 -0.50 -1.82	23.79 -0.59 -1.83	22.19 -0.54 -1.85	21.61 -0.81 -1.57	21.43 -0.84 -1.39	21.26 -1.00 -1.41	21.75 -0.84 -1.72	21.43 -0.87 -1.46	22.30 -0.67 -2.10	31.86 -0.40 -5.58	21.18 -0.77 -1.10	20.72 -0.50 -0.55	15.53 -0.42 -0.95
RAVENSWOOD_GT2_1 24244	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT2_2 24245	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75

RAVENSWOOD_GT2_3 24246	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.34 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.03 2.97 -10.85	37.75 2.98 -11.10	36.60 2.86 -11.19	34.83 2.65 -11.28	33.04 2.61 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.86 2.61 -10.39	32.20 2.52 -8.84	36.01 2.46 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.42 2.44 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT2_4 24247	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.34 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.03 2.97 -10.85	37.75 2.98 -11.10	36.60 2.86 -11.19	34.83 2.65 -11.28	33.04 2.61 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.86 2.61 -10.39	32.20 2.52 -8.84	36.01 2.46 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.42 2.44 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT3_1 24248	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT3_2 24249	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT3_3 24250	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.36 2.36 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.03 2.97 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.19	34.83 2.65 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.48	32.04 2.67 -8.53	33.88 2.63 -10.39	32.20 2.52 -8.84	36.03 2.48 -12.68	40.50 3.28 -10.54	30.02 2.52 -6.64	26.44 2.46 -3.31	22.35 1.61 -5.75
RAVENSWOOD_GT3_4 24251	19.02 1.20 -6.43	16.41 1.09 -4.81	14.65 1.07 -3.14	14.33 1.08 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.36 2.36 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.03 2.97 -10.85	37.77 3.01 -11.10	36.62 2.89 -11.19	34.83 2.65 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.48	32.04 2.67 -8.53	33.88 2.63 -10.39	32.20 2.52 -8.84	36.03 2.48 -12.68	40.50 3.28 -10.54	30.02 2.52 -6.64	26.44 2.46 -3.31	22.35 1.61 -5.75
RAVENSWOOD_GT_1 23729	19.08 1.25 -6.43	16.45 1.14 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.31 1.12 -3.50	19.55 1.45 -4.18	29.69 1.99 -9.58	32.42 2.42 -8.72	33.66 3.02 -6.90	35.70 3.02 -9.45	37.12 3.06 -10.85	37.86 3.10 -11.10	36.69 2.95 -11.19	34.93 2.76 -11.28	33.14 2.71 -9.58	32.13 2.78 -8.48	32.14 2.77 -8.53	33.96 2.71 -10.39	32.28 2.61 -8.84	36.10 2.55 -12.68	40.56 3.33 -10.54	30.13 2.63 -6.64	26.53 2.54 -3.31	22.43 1.68 -5.75
RAVENSWOOD_GT_10 24258	19.00 1.17 -6.43	16.40 1.08 -4.81	14.63 1.05 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.00 2.63 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT_11 24259	19.00 1.17 -6.43	16.40 1.08 -4.81	14.63 1.05 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.00 2.63 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT_4 24252	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.32 2.32 -8.72	33.52 2.87 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.70 2.93 -11.10	36.58 2.84 -11.19	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.31 1.57 -5.75
RAVENSWOOD_GT_5 24254	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.32 2.32 -8.72	33.52 2.87 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.70 2.93 -11.10	36.58 2.84 -11.19	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.31 1.57 -5.75
RAVENSWOOD_GT_6 24253	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.32 2.32 -8.72	33.52 2.87 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.70 2.93 -11.10	36.58 2.84 -11.19	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.31 1.57 -5.75
RAVENSWOOD_GT_7 24255	19.00 1.17 -6.43	16.39 1.07 -4.81	14.63 1.05 -3.14	14.31 1.06 -2.64	15.25 1.06 -3.50	19.46 1.36 -4.18	29.58 1.88 -9.58	32.32 2.32 -8.72	33.52 2.87 -6.90	35.56 2.88 -9.45	36.98 2.92 -10.85	37.70 2.93 -11.10	36.58 2.84 -11.19	34.78 2.61 -11.28	33.02 2.59 -9.58	31.98 2.63 -8.47	32.00 2.63 -8.53	33.84 2.59 -10.39	32.16 2.48 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	29.98 2.48 -6.64	26.38 2.40 -3.31	22.31 1.57 -5.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.00 1.17 -6.43	16.40 1.08 -4.81	14.63 1.05 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.00 2.63 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD_GT_9 24257	19.00 1.17 -6.43	16.40 1.08 -4.81	14.63 1.05 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.00 2.63 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	35.99 2.44 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD___I 23533	19.07 1.24 -6.43	16.44 1.12 -4.81	14.68 1.11 -3.14	14.36 1.11 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.67 1.97 -9.58	32.40 2.40 -8.72	33.64 2.99 -6.90	35.68 3.00 -9.45	37.09 3.04 -10.85	37.82 3.05 -11.10	36.66 2.93 -11.19	34.89 2.71 -11.28	33.13 2.69 -9.58	32.11 2.76 -8.48	32.12 2.75 -8.53	33.95 2.69 -10.39	32.26 2.58 -8.84	36.07 2.52 -12.68	40.53 3.31 -10.54	30.11 2.61 -6.64	26.51 2.52 -3.31	22.41 1.66 -5.75

RAVENSWOOD___2 23534	19.05 1.22 -6.43	16.42 1.10 -4.81	14.65 1.07 -3.14	14.34 1.09 -2.64	15.28 1.09 -3.50	19.50 1.40 -4.18	29.62 1.92 -9.58	32.23 2.23 -8.72	33.42 2.78 -6.90	35.49 2.81 -9.45	36.89 2.83 -10.85	37.63 2.86 -11.10	36.48 2.75 -11.19	34.72 2.55 -11.28	32.96 2.52 -9.58	31.96 2.61 -8.48	31.98 2.61 -8.53	33.78 2.52 -10.39	32.12 2.44 -8.84	35.89 2.34 -12.68	40.29 3.07 -10.54	30.00 2.50 -6.64	26.44 2.46 -3.31	22.38 1.63 -5.75
RAVENSWOOD___3 23535	19.01 1.18 -6.43	16.40 1.08 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.26 1.07 -3.50	19.48 1.38 -4.18	29.60 1.90 -9.58	32.32 2.32 -8.72	33.54 2.90 -6.90	35.59 2.90 -9.45	37.00 2.95 -10.85	37.72 2.96 -11.10	36.58 2.84 -11.19	34.80 2.63 -11.28	33.02 2.59 -9.58	32.00 2.65 -8.48	32.02 2.65 -8.53	33.84 2.59 -10.39	32.18 2.50 -8.84	36.01 2.46 -12.68	40.48 3.25 -10.54	30.00 2.50 -6.64	26.40 2.42 -3.31	22.33 1.59 -5.75
RAVENSWOOD___4 23820	19.06 1.23 -6.43	16.44 1.12 -4.81	14.67 1.09 -3.14	14.35 1.10 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.66 1.96 -9.58	32.38 2.38 -8.72	33.61 2.97 -6.90	35.66 2.97 -9.45	37.07 3.02 -10.85	37.79 3.03 -11.10	36.64 2.91 -11.19	34.87 2.70 -11.28	33.10 2.67 -9.58	32.09 2.73 -8.48	32.10 2.73 -8.53	33.92 2.67 -10.39	32.24 2.56 -8.84	36.05 2.50 -12.68	40.50 3.28 -10.54	30.08 2.59 -6.64	26.51 2.52 -3.31	22.41 1.66 -5.75
RCPI_TRUST___DRP 24196	19.01 1.18 -6.43	16.40 1.08 -4.80	14.64 1.06 -3.14	14.32 1.07 -2.64	15.27 1.08 -3.50	19.49 1.39 -4.18	29.62 1.92 -9.58	32.33 2.34 -8.72	33.56 2.92 -6.90	35.61 2.93 -9.45	37.02 2.97 -10.85	37.74 2.98 -11.09	36.59 2.86 -11.18	34.82 2.65 -11.28	33.06 2.63 -9.58	32.02 2.67 -8.47	32.04 2.67 -8.52	33.86 2.61 -10.39	32.20 2.52 -8.83	36.03 2.48 -12.68	40.50 3.28 -10.54	30.00 2.50 -6.64	26.42 2.44 -3.31	22.33 1.59 -5.75
RENSSELAER___COGEN 23796	20.03 0.47 -8.17	17.07 0.46 -6.10	14.88 0.46 -3.99	14.44 0.48 -3.35	15.60 0.47 -4.44	19.81 0.58 -5.31	31.02 0.74 -12.16	33.25 0.91 -11.06	33.68 1.16 -8.77	36.38 1.14 -12.01	38.16 1.16 -13.79	38.93 1.16 -14.10	37.87 1.10 -14.22	36.23 1.00 -14.34	34.01 0.98 -12.17	32.63 0.98 -10.77	32.64 0.98 -10.81	35.04 1.00 -13.18	33.05 1.00 -11.21	37.97 1.02 -16.08	41.38 1.33 -13.37	30.26 0.98 -8.43	25.87 0.99 -4.20	22.89 0.60 -7.29
REVERE_CPPR_DRP 24186	11.70 0.18 -0.12	10.79 0.19 -0.09	10.68 0.19 -0.06	10.86 0.20 -0.05	10.97 0.21 -0.07	14.31 0.32 -0.08	18.81 0.51 -0.18	22.21 0.76 -0.17	24.54 0.66 -0.13	24.00 0.58 -0.18	24.02 0.60 -0.21	24.54 0.66 -0.22	23.47 0.70 -0.22	21.53 0.42 -0.22	21.50 0.46 -0.19	21.48 0.44 -0.17	21.49 0.48 -0.16	21.46 0.40 -0.20	21.53 0.52 -0.17	21.70 0.58 -0.24	27.50 0.61 -0.20	21.50 0.52 -0.13	21.11 0.37 -0.06	15.27 0.17 -0.11
RIVERBAY___ 323610	19.06 1.23 -6.43	16.42 1.10 -4.81	14.64 1.06 -3.14	14.32 1.07 -2.64	15.27 1.08 -3.50	19.43 1.34 -4.18	29.51 1.81 -9.58	32.14 2.15 -8.72	33.11 2.47 -6.90	35.19 2.51 -9.45	36.63 2.58 -10.85	37.37 2.60 -11.10	36.24 2.50 -11.19	34.63 2.46 -11.28	32.87 2.44 -9.58	31.83 2.48 -8.47	31.83 2.46 -8.53	33.53 2.27 -10.39	31.89 2.21 -8.84	35.76 2.21 -12.68	40.42 3.20 -10.54	29.96 2.46 -6.64	26.42 2.44 -3.31	22.35 1.61 -5.75
ROCHESTER_9_IC 23652	11.94 -0.24 -0.79	10.91 -0.19 -0.59	10.66 -0.16 -0.39	10.77 -0.16 -0.32	10.95 -0.17 -0.43	14.13 -0.29 -0.51	18.84 -0.45 -1.18	22.12 -0.23 -1.08	24.12 -0.47 -0.85	23.92 -0.46 -1.15	24.29 -0.23 -1.32	24.52 -0.50 -1.35	23.37 -0.54 -1.36	21.72 -0.54 -1.37	21.27 -0.75 -1.16	21.05 -0.86 -1.03	20.98 -0.92 -1.06	21.31 -0.84 -1.29	21.15 -0.79 -1.09	21.77 -0.67 -1.57	27.21 -0.59 -1.12	20.95 -0.73 -0.82	20.46 -0.62 -0.41	15.20 -0.51 -0.71
ROSETON___1 23587	19.21 1.01 -6.80	16.52 0.93 -5.08	14.68 0.93 -3.32	14.33 0.93 -2.79	15.33 0.94 -3.70	19.53 1.20 -4.42	29.88 1.63 -10.13	32.47 1.98 -9.22	33.48 2.45 -7.29	35.64 2.42 -9.99	37.13 2.46 -11.47	37.86 2.46 -11.73	36.74 2.37 -11.82	35.01 2.19 -11.93	33.15 2.17 -10.12	32.02 2.19 -8.96	32.02 2.17 -9.01	33.99 2.15 -10.98	32.27 2.08 -9.34	36.36 2.09 -13.40	40.60 2.77 -11.14	29.98 2.11 -7.02	26.22 2.05 -3.50	22.42 1.35 -6.08
ROSETON___2 23588	19.21 1.01 -6.80	16.52 0.93 -5.08	14.68 0.93 -3.32	14.33 0.93 -2.79	15.33 0.94 -3.70	19.53 1.20 -4.42	29.88 1.63 -10.13	32.47 1.98 -9.22	33.48 2.45 -7.29	35.64 2.42 -9.99	37.13 2.46 -11.47	37.86 2.46 -11.73	36.74 2.37 -11.82	35.01 2.19 -11.93	33.15 2.17 -10.12	32.02 2.19 -8.96	32.02 2.17 -9.01	33.99 2.15 -10.98	32.27 2.08 -9.34	36.36 2.09 -13.40	40.60 2.77 -11.14	29.98 2.11 -7.02	26.22 2.05 -3.50	22.42 1.35 -6.08
RUSSELL___1 23602	11.97 -0.22 -0.79	10.93 -0.17 -0.59	10.68 -0.14 -0.39	10.78 -0.15 -0.32	10.97 -0.15 -0.43	14.16 -0.26 -0.51	18.88 -0.42 -1.18	22.21 -0.15 -1.08	24.22 -0.38 -0.85	24.01 -0.37 -1.15	24.38 -0.14 -1.32	24.64 -0.38 -1.35	23.46 -0.45 -1.36	21.82 -0.44 -1.37	21.35 -0.67 -1.17	21.11 -0.79 -1.03	21.04 -0.86 -1.06	21.38 -0.77 -1.29	21.21 -0.73 -1.09	21.88 -0.56 -1.57	27.35 -0.45 -1.12	21.05 -0.63 -0.82	20.53 -0.56 -0.41	15.23 -0.48 -0.71
RUSSELL___2 23532	11.97 -0.22 -0.79	10.93 -0.17 -0.59	10.68 -0.14 -0.39	10.78 -0.15 -0.32	10.97 -0.15 -0.43	14.16 -0.26 -0.51	18.88 -0.42 -1.18	22.21 -0.15 -1.08	24.22 -0.38 -0.85	24.01 -0.37 -1.15	24.38 -0.14 -1.32	24.64 -0.38 -1.35	23.46 -0.45 -1.36	21.82 -0.44 -1.37	21.35 -0.67 -1.17	21.11 -0.79 -1.03	21.04 -0.86 -1.06	21.38 -0.77 -1.29	21.21 -0.73 -1.09	21.88 -0.56 -1.57	27.35 -0.45 -1.12	21.05 -0.63 -0.82	20.53 -0.56 -0.41	15.23 -0.48 -0.71
RUSSELL___3 23549	11.97 -0.22 -0.79	10.93 -0.17 -0.59	10.68 -0.14 -0.39	10.78 -0.15 -0.32	10.97 -0.15 -0.43	14.16 -0.26 -0.51	18.88 -0.42 -1.18	22.21 -0.15 -1.08	24.22 -0.38 -0.85	24.01 -0.37 -1.15	24.38 -0.14 -1.32	24.64 -0.38 -1.35	23.46 -0.45 -1.36	21.82 -0.44 -1.37	21.35 -0.67 -1.17	21.11 -0.79 -1.03	21.04 -0.86 -1.06	21.38 -0.77 -1.29	21.21 -0.73 -1.09	21.88 -0.56 -1.57	27.35 -0.45 -1.12	21.05 -0.63 -0.82	20.53 -0.56 -0.41	15.23 -0.48 -0.71
RUSSELL___4 23556	11.97 -0.22 -0.79	10.93 -0.17 -0.59	10.68 -0.14 -0.39	10.78 -0.15 -0.32	10.97 -0.15 -0.43	14.16 -0.26 -0.51	18.88 -0.42 -1.18	22.21 -0.15 -1.08	24.22 -0.38 -0.85	24.01 -0.37 -1.15	24.38 -0.14 -1.32	24.64 -0.38 -1.35	23.46 -0.45 -1.36	21.82 -0.44 -1.37	21.35 -0.67 -1.17	21.11 -0.79 -1.03	21.04 -0.86 -1.06	21.38 -0.77 -1.29	21.21 -0.73 -1.09	21.88 -0.56 -1.57	27.35 -0.45 -1.12	21.05 -0.63 -0.82	20.53 -0.56 -0.41	15.23 -0.48 -0.71
RUSSELL___STATION 23914	11.97 -0.22 -0.79	10.93 -0.17 -0.59	10.68 -0.14 -0.39	10.78 -0.15 -0.32	10.97 -0.15 -0.43	14.16 -0.26 -0.51	18.88 -0.42 -1.18	22.21 -0.15 -1.08	24.22 -0.38 -0.85	24.01 -0.37 -1.15	24.38 -0.14 -1.32	24.64 -0.38 -1.35	23.46 -0.45 -1.36	21.82 -0.44 -1.37	21.35 -0.67 -1.17	21.11 -0.79 -1.03	21.04 -0.86 -1.06	21.38 -0.77 -1.29	21.21 -0.73 -1.09	21.88 -0.56 -1.57	27.35 -0.45 -1.12	21.05 -0.63 -0.82	20.53 -0.56 -0.41	15.23 -0.48 -0.71
S SALMON___HYD 24043	11.45 -0.34 -0.39	10.54 -0.26 -0.29	10.32 -0.30 -0.19	10.47 -0.30 -0.16	10.62 -0.29 -0.21	13.84 -0.33 -0.26	18.36 -0.34 -0.59	21.55 -0.25 -0.54	23.72 -0.45 -0.42	23.32 -0.49 -0.58	23.40 -0.46 -0.66	23.87 -0.47 -0.68	22.82 -0.41 -0.68	20.99 -0.58 -0.69	20.88 -0.56 -0.58	20.81 -0.58 -0.52	20.82 -0.54 -0.52	20.92 -0.58 -0.64	20.91 -0.48 -0.54	21.23 -0.42 -0.78	26.63 -0.69 -0.65	20.78 -0.48 -0.41	20.28 -0.60 -0.20	14.85 -0.49 -0.35

SELKIRK___I 23801	20.08 0.55 -8.14	17.10 0.51 -6.08	14.92 0.52 -3.97	14.48 0.53 -3.34	15.64 0.52 -4.42	19.87 0.67 -5.29	31.10 0.87 -12.12	33.34 1.04 -11.03	33.78 1.28 -8.75	36.47 1.25 -11.98	38.24 1.28 -13.76	39.01 1.28 -14.07	37.95 1.22 -14.18	36.30 1.11 -14.31	34.08 1.08 -12.14	32.71 1.08 -10.74	32.73 1.10 -10.78	35.10 1.11 -13.13	33.12 1.10 -11.17	38.00 1.11 -16.03	41.47 1.47 -13.33	30.36 1.10 -8.40	25.95 1.09 -4.19	22.95 0.69 -7.27
SELKIRK___II 23799	20.08 0.55 -8.14	17.10 0.51 -6.08	14.92 0.51 -3.97	14.48 0.53 -3.34	15.64 0.52 -4.42	19.87 0.67 -5.29	31.11 0.87 -12.12	33.35 1.04 -11.03	33.78 1.28 -8.75	36.45 1.23 -11.98	38.24 1.28 -13.76	39.02 1.28 -14.07	37.95 1.22 -14.18	36.30 1.11 -14.31	34.09 1.08 -12.15	32.71 1.08 -10.75	32.73 1.10 -10.78	35.10 1.11 -13.14	33.12 1.10 -11.17	38.01 1.11 -16.03	41.48 1.47 -13.33	30.36 1.10 -8.40	25.96 1.09 -4.19	22.95 0.69 -7.27
SENECA OSWGO___HYD 24041	11.69 -0.17 -0.47	10.71 -0.15 -0.35	10.51 -0.15 -0.23	10.65 -0.15 -0.19	10.81 -0.14 -0.25	14.05 -0.17 -0.30	18.65 -0.16 -0.69	21.80 -0.11 -0.63	24.10 -0.14 -0.50	23.75 -0.16 -0.68	23.89 -0.09 -0.78	24.30 -0.16 -0.80	23.17 -0.18 -0.80	21.49 -0.21 -0.81	21.25 -0.29 -0.69	21.19 -0.29 -0.61	21.15 -0.31 -0.62	21.33 -0.29 -0.75	21.21 -0.27 -0.64	21.54 -0.25 -0.92	27.28 -0.16 -0.76	21.04 -0.29 -0.48	20.62 -0.29 -0.24	15.14 -0.27 -0.42
SENECA___ENERGY 23797	12.18 -0.05 -0.83	11.11 -0.02 -0.62	10.83 -0.01 -0.41	10.94 -0.01 -0.34	11.15 0.00 -0.45	14.47 0.01 -0.54	19.47 0.11 -1.24	22.66 0.26 -1.13	24.81 0.17 -0.90	24.49 0.14 -1.12	24.77 0.28 -1.29	25.13 0.14 -1.32	23.99 0.11 -1.33	22.27 0.04 -1.34	21.91 -0.08 -1.14	21.80 -0.08 -1.01	21.85 -0.10 -1.11	22.13 -0.08 -1.35	21.93 -0.06 -1.15	22.52 0.00 -1.65	28.29 0.24 -1.37	21.66 -0.06 -0.86	21.02 -0.08 -0.43	15.61 -0.14 -0.75
SHOEMAKER___GT 23640	17.57 0.78 -5.40	15.28 0.74 -4.04	13.80 0.73 -2.64	13.55 0.73 -2.22	14.37 0.74 -2.94	18.36 0.93 -3.51	27.50 1.34 -8.05	30.24 1.64 -7.33	31.54 1.99 -5.80	33.15 1.97 -7.94	34.34 2.02 -9.12	35.00 2.01 -9.32	33.86 1.92 -9.40	32.12 1.75 -9.48	30.65 1.75 -8.05	29.73 1.73 -7.12	29.73 1.73 -7.16	31.30 1.71 -8.73	29.93 1.67 -7.42	33.17 1.65 -10.65	37.83 2.29 -8.85	28.10 1.67 -5.58	25.05 1.59 -2.78	20.87 1.05 -4.83
SHOREHAM_IC_1 23715	25.48 1.41 -12.67	21.36 1.30 -9.55	19.14 1.28 -7.42	19.74 1.28 -7.86	21.73 1.30 -9.74	26.02 1.71 -10.39	35.61 2.39 -15.11	40.90 2.81 -16.82	40.29 3.37 -13.18	40.43 3.28 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.38 2.81 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.83 2.67 -24.29	53.29 3.55 -23.06	32.85 2.96 -9.04	27.96 2.87 -4.41	23.89 1.87 -7.02
SHOREHAM_IC_2 23716	25.48 1.41 -12.67	21.36 1.30 -9.55	19.14 1.28 -7.42	19.74 1.28 -7.86	21.73 1.30 -9.74	26.02 1.71 -10.39	35.61 2.39 -15.11	40.90 2.81 -16.82	40.29 3.37 -13.18	40.43 3.28 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.38 2.81 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.83 2.67 -24.29	53.29 3.55 -23.06	32.85 2.96 -9.04	27.96 2.87 -4.41	23.89 1.87 -7.02
SISSONVILLE____ 23735	10.54 -0.85 0.00	9.73 -0.78 0.00	9.61 -0.82 0.00	9.77 -0.84 0.00	9.85 -0.84 0.00	12.88 -1.03 0.00	16.79 -1.32 0.00	19.49 -1.79 0.00	21.37 -2.37 0.00	21.00 -2.23 0.00	20.67 -2.53 0.00	21.37 -2.30 0.00	20.43 -2.12 0.00	18.86 -2.03 0.00	18.94 -1.92 0.00	18.96 -1.92 0.00	19.16 -1.69 0.00	19.09 -1.77 0.00	19.20 -1.65 0.00	19.16 -1.71 0.00	23.64 -3.04 0.00	19.21 -1.65 0.00	18.81 -1.86 0.00	13.99 -1.00 0.00
SITHE_IND_GS1 24169	11.48 -0.30 -0.39	10.54 -0.26 -0.29	10.36 -0.26 -0.19	10.50 -0.26 -0.16	10.64 -0.27 -0.21	13.82 -0.35 -0.25	18.24 -0.45 -0.58	21.31 -0.49 -0.52	23.59 -0.57 -0.42	23.22 -0.58 -0.57	23.32 -0.53 -0.65	23.74 -0.59 -0.66	22.65 -0.56 -0.67	21.00 -0.56 -0.67	20.82 -0.61 -0.57	20.78 -0.61 -0.51	20.75 -0.61 -0.51	20.88 -0.61 -0.62	20.79 -0.58 -0.53	21.07 -0.56 -0.76	26.67 -0.64 -0.63	20.67 -0.58 -0.40	20.29 -0.58 -0.20	14.90 -0.44 -0.35
SITHE_IND_GS2 24170	11.48 -0.30 -0.39	10.54 -0.26 -0.29	10.36 -0.26 -0.19	10.50 -0.26 -0.16	10.64 -0.27 -0.21	13.82 -0.35 -0.25	18.24 -0.45 -0.58	21.31 -0.49 -0.52	23.59 -0.57 -0.42	23.22 -0.58 -0.57	23.32 -0.53 -0.65	23.74 -0.59 -0.66	22.65 -0.56 -0.67	21.00 -0.56 -0.67	20.82 -0.61 -0.57	20.78 -0.61 -0.51	20.75 -0.61 -0.51	20.88 -0.61 -0.62	20.79 -0.58 -0.53	21.07 -0.56 -0.76	26.67 -0.64 -0.63	20.67 -0.58 -0.40	20.29 -0.58 -0.20	14.90 -0.44 -0.35
SITHE_IND_GS3 24171	11.48 -0.30 -0.39	10.54 -0.26 -0.29	10.36 -0.26 -0.19	10.50 -0.26 -0.16	10.64 -0.27 -0.21	13.82 -0.35 -0.25	18.24 -0.45 -0.58	21.31 -0.49 -0.52	23.59 -0.57 -0.42	23.22 -0.58 -0.57	23.32 -0.53 -0.65	23.74 -0.59 -0.66	22.65 -0.56 -0.67	21.00 -0.56 -0.67	20.82 -0.61 -0.57	20.78 -0.61 -0.51	20.75 -0.61 -0.51	20.88 -0.61 -0.62	20.79 -0.58 -0.53	21.07 -0.56 -0.76	26.67 -0.64 -0.63	20.67 -0.58 -0.40	20.29 -0.58 -0.20	14.90 -0.44 -0.35
SITHE_IND_GS4 24172	11.48 -0.30 -0.39	10.54 -0.26 -0.29	10.36 -0.26 -0.19	10.50 -0.26 -0.16	10.64 -0.27 -0.21	13.82 -0.35 -0.25	18.24 -0.45 -0.58	21.31 -0.49 -0.52	23.59 -0.57 -0.42	23.22 -0.58 -0.57	23.32 -0.53 -0.65	23.74 -0.59 -0.66	22.65 -0.56 -0.67	21.00 -0.56 -0.67	20.82 -0.61 -0.57	20.78 -0.61 -0.51	20.75 -0.61 -0.51	20.88 -0.61 -0.62	20.79 -0.58 -0.53	21.07 -0.56 -0.76	26.67 -0.64 -0.63	20.67 -0.58 -0.40	20.29 -0.58 -0.20	14.90 -0.44 -0.35
SITHE___BATAVIA 24024	12.22 -0.09 -0.92	11.18 -0.01 -0.68	10.92 0.04 -0.45	11.02 0.04 -0.38	11.21 0.02 -0.50	14.36 -0.15 -0.60	19.10 -0.38 -1.37	22.35 -0.17 -1.25	24.16 -0.57 -0.98	24.52 -0.58 -1.86	27.57 -0.21 -4.57	24.62 -0.62 -1.57	23.43 -0.70 -1.58	21.81 -0.67 -1.59	21.27 -0.94 -1.35	21.07 -1.00 -1.20	20.94 -1.13 -1.22	21.37 -0.98 -1.49	21.15 -0.96 -1.26	21.93 -0.75 -1.81	28.84 -0.56 -2.72	20.97 -0.83 -0.95	20.59 -0.56 -0.47	15.34 -0.48 -0.82
SITHE___INDEPEND 23800	11.48 -0.30 -0.39	10.54 -0.26 -0.29	10.36 -0.26 -0.19	10.50 -0.26 -0.16	10.64 -0.27 -0.21	13.82 -0.35 -0.25	18.24 -0.45 -0.58	21.31 -0.49 -0.52	23.59 -0.57 -0.42	23.22 -0.58 -0.57	23.32 -0.53 -0.65	23.74 -0.59 -0.66	22.65 -0.56 -0.67	21.00 -0.56 -0.67	20.82 -0.61 -0.57	20.78 -0.61 -0.51	20.75 -0.61 -0.51	20.88 -0.61 -0.62	20.79 -0.58 -0.53	21.07 -0.56 -0.76	26.67 -0.64 -0.63	20.67 -0.58 -0.40	20.29 -0.58 -0.20	14.90 -0.44 -0.35
SITHE___MASSENA 23902	10.81 -0.58 0.00	9.96 -0.55 0.00	9.86 -0.57 0.00	10.01 -0.59 0.00	10.09 -0.60 0.00	13.18 -0.74 0.00	17.12 -1.00 0.00	19.85 -1.43 0.00	21.87 -1.88 0.00	21.49 -1.74 0.00	21.21 -2.00 0.00	21.87 -1.80 0.00	20.83 -1.71 0.00	19.36 -1.52 0.00	19.40 -1.46 0.00	19.44 -1.44 0.00	19.57 -1.27 0.00	19.55 -1.31 0.00	19.59 -1.25 0.00	19.53 -1.34 0.00	24.38 -2.29 0.00	19.60 -1.25 0.00	19.33 -1.34 0.00	14.35 -0.64 0.00
SITHE___OGDNSBRG 24021	10.79 -0.60 0.00	9.94 -0.57 0.00	9.83 -0.61 0.00	9.99 -0.62 0.00	10.07 -0.62 0.00	13.19 -0.72 0.00	17.17 -0.94 0.00	19.93 -1.34 0.00	21.84 -1.90 0.00	21.44 -1.79 0.00	21.11 -2.09 0.00	21.84 -1.82 0.00	20.86 -1.69 0.00	19.26 -1.63 0.00	19.35 -1.50 0.00	19.37 -1.50 0.00	19.59 -1.25 0.00	19.53 -1.34 0.00	19.63 -1.21 0.00	19.58 -1.29 0.00	24.25 -2.43 0.00	19.64 -1.21 0.00	19.27 -1.41 0.00	14.32 -0.67 0.00

SITHE___STERLING 23777	11.73 0.16 -0.18	10.80 0.16 -0.13	10.68 0.16 -0.09	10.85 0.17 -0.07	10.97 0.18 -0.10	14.29 0.26 -0.12	18.80 0.42 -0.27	22.15 0.64 -0.24	24.53 0.59 -0.19	24.03 0.53 -0.27	24.09 0.58 -0.31	24.57 0.59 -0.31	23.47 0.61 -0.32	21.60 0.40 -0.32	21.52 0.40 -0.27	21.49 0.38 -0.24	21.48 0.40 -0.24	21.51 0.35 -0.29	21.53 0.44 -0.25	21.70 0.48 -0.35	27.56 0.59 -0.29	21.46 0.42 -0.19	21.08 0.31 -0.09	15.30 0.15 -0.16
SOUTH CAIRO___GT 23612	19.28 0.88 -7.01	16.59 0.84 -5.24	14.69 0.83 -3.42	14.33 0.85 -2.88	15.35 0.84 -3.81	19.52 1.04 -4.56	30.08 1.52 -10.44	32.67 1.89 -9.50	33.44 1.88 -7.82	35.80 1.86 -10.71	37.36 1.86 -12.30	38.04 1.80 -12.58	36.85 1.62 -12.68	35.16 1.48 -12.79	33.21 1.50 -10.86	31.90 1.42 -9.61	32.07 1.94 -9.29	34.12 1.94 -11.32	32.37 1.90 -9.63	36.56 1.88 -13.81	40.78 2.62 -11.49	29.99 1.90 -7.24	26.12 1.84 -3.61	22.46 1.20 -6.26
SOUTH HAMPTN___IC 23720	25.83 1.77 -12.67	21.68 1.63 -9.55	19.46 1.61 -7.42	20.08 1.61 -7.86	22.07 1.64 -9.74	26.47 2.16 -10.40	36.29 3.06 -15.11	41.69 3.60 -16.82	41.20 4.27 -13.18	41.29 4.14 -13.92	41.28 4.13 -13.94	41.24 4.07 -13.51	40.59 3.83 -14.20	38.99 3.49 -14.62	37.68 3.40 -13.42	35.42 3.53 -11.01	35.07 3.50 -10.73	35.35 3.50 -10.99	34.50 3.54 -10.12	48.63 3.47 -24.29	54.36 4.62 -23.06	33.63 3.73 -9.04	28.68 3.60 -4.41	24.35 2.34 -7.02
SOUTHOLD___IC 23719	25.96 1.89 -12.67	21.81 1.75 -9.55	19.59 1.73 -7.42	20.19 1.73 -7.86	22.20 1.76 -9.74	26.65 2.34 -10.40	36.52 3.30 -15.11	42.01 3.91 -16.82	41.56 4.63 -13.18	41.64 4.48 -13.92	41.63 4.48 -13.94	41.60 4.42 -13.51	40.92 4.17 -14.20	39.29 3.78 -14.62	37.97 3.69 -13.42	35.69 3.80 -11.01	35.34 3.77 -10.73	35.63 3.78 -10.99	34.79 3.84 -10.12	48.94 3.78 -24.29	54.79 5.04 -23.06	33.94 4.05 -9.04	28.97 3.89 -4.41	24.55 2.53 -7.02
ST LAWRENCE___ 23600	10.84 -0.56 0.00	9.98 -0.53 0.00	9.89 -0.54 0.00	10.05 -0.55 0.00	10.14 -0.56 0.00	13.22 -0.70 0.00	17.16 -0.96 0.00	19.95 -1.32 0.00	22.08 -1.66 0.00	21.68 -1.56 0.00	21.44 -1.76 0.00	22.06 -1.61 0.00	21.01 -1.53 0.00	19.55 -1.34 0.00	19.58 -1.27 0.00	19.62 -1.25 0.00	19.72 -1.13 0.00	19.70 -1.17 0.00	19.68 -1.17 0.00	19.62 -1.25 0.00	24.79 -1.89 0.00	19.69 -1.17 0.00	19.50 -1.18 0.00	14.36 -0.63 0.00
STATION 5_MISC_HYD 23604	11.94 -0.24 -0.79	10.91 -0.19 -0.59	10.66 -0.16 -0.39	10.77 -0.16 -0.32	10.95 -0.17 -0.43	14.13 -0.29 -0.51	18.84 -0.45 -1.18	22.12 -0.23 -1.08	24.12 -0.47 -0.85	23.92 -0.46 -1.15	24.29 -0.23 -1.32	24.52 -0.50 -1.35	23.37 -0.54 -1.36	21.72 -0.54 -1.37	21.27 -0.75 -1.16	21.05 -0.86 -1.03	20.98 -0.92 -1.06	21.31 -0.84 -1.29	21.15 -0.79 -1.09	21.77 -0.67 -1.57	27.21 -0.59 -1.12	20.95 -0.73 -0.82	20.46 -0.62 -0.41	15.20 -0.51 -0.71
STEEL___WIND 323596	12.40 -0.06 -1.07	11.36 0.05 -0.80	11.06 0.10 -0.52	11.14 0.10 -0.44	11.35 0.08 -0.58	14.54 -0.07 -0.69	19.52 -0.18 -1.59	22.63 -0.08 -1.44	24.46 -0.43 -1.14	25.92 -0.46 -3.15	34.10 -0.07 -10.97	25.01 -0.47 -1.82	23.82 -0.56 -1.83	22.22 -0.52 -1.85	21.63 -0.79 -1.57	21.45 -0.81 -1.39	21.26 -1.00 -1.41	21.77 -0.81 -1.72	21.43 -0.87 -1.46	22.32 -0.65 -2.10	31.89 -0.37 -5.58	21.20 -0.75 -1.10	20.75 -0.47 -0.55	15.54 -0.40 -0.95
STEBEN_REC_LFGE 323667	12.99 0.24 -1.36	11.78 0.26 -1.01	11.38 0.29 -0.66	11.45 0.29 -0.56	11.73 0.30 -0.74	15.16 0.36 -0.88	20.81 0.67 -2.02	24.01 0.89 -1.84	25.96 0.76 -1.46	26.16 0.56 -2.37	28.32 0.76 -4.35	26.45 0.43 -2.36	25.20 0.27 -2.38	23.50 0.21 -2.40	22.85 -0.04 -2.04	22.62 -0.06 -1.80	22.52 -0.12 -1.80	23.08 0.02 -2.19	22.73 0.02 -1.86	23.75 0.21 -2.67	30.48 0.75 -3.05	22.34 0.08 -1.40	21.58 0.21 -0.70	16.36 0.15 -1.21
STONY___BROOK 24151	25.61 1.55 -12.66	21.48 1.43 -9.54	19.27 1.42 -7.42	19.88 1.42 -7.85	21.86 1.43 -9.73	26.18 2.61 -10.39	35.83 3.06 -15.10	41.15 3.66 -16.81	40.57 3.66 -13.17	40.68 3.53 -13.91	40.63 3.48 -13.94	40.51 3.34 -13.51	39.91 3.16 -14.20	38.39 2.88 -14.62	37.12 2.84 -13.42	34.89 3.01 -11.01	34.57 3.00 -10.73	34.83 2.98 -10.99	34.04 3.00 -10.12	47.89 2.73 -24.29	53.37 3.63 -23.06	33.04 3.15 -9.04	28.19 3.10 -4.41	24.04 2.02 -7.03
STURGEON_POOL_HYD 23609	18.71 0.89 -6.42	16.15 0.84 -4.80	14.40 0.83 -3.14	14.08 0.84 -2.64	15.03 0.84 -3.49	19.11 1.02 -4.18	29.22 1.54 -9.57	31.88 1.89 -8.71	33.12 2.37 -7.00	35.19 2.37 -9.59	36.61 2.39 -11.01	37.32 2.39 -11.26	36.15 2.25 -11.35	34.41 2.07 -11.45	32.64 2.07 -9.72	31.54 2.07 -8.60	31.34 1.98 -8.51	33.20 1.96 -10.37	31.56 1.90 -8.82	35.39 1.86 -12.66	39.85 2.64 -10.53	29.41 1.92 -6.63	25.82 1.84 -3.31	21.95 1.21 -5.74
SYNERGY___BIOGAS 323694	12.22 -0.09 -0.92	11.18 -0.01 -0.68	10.92 0.04 -0.45	11.02 0.04 -0.38	11.21 0.02 -0.50	14.36 -0.15 -0.60	19.10 -0.38 -1.37	22.35 -0.17 -1.25	24.16 -0.57 -0.98	24.52 -0.58 -1.86	27.57 -0.21 -4.57	24.62 -0.62 -1.57	23.43 -0.70 -1.58	21.81 -0.67 -1.59	21.27 -0.94 -1.35	21.07 -1.00 -1.20	20.94 -1.13 -1.22	21.37 -0.98 -1.49	21.15 -0.96 -1.26	21.93 -0.75 -1.81	28.84 -0.56 -2.72	20.97 -0.83 -0.95	20.59 -0.56 -0.47	15.34 -0.48 -0.82
SYRACUSE___ENERGY_ST1 323597	12.06 0.00 -0.67	11.02 0.01 -0.50	10.77 0.01 -0.33	10.89 0.01 -0.27	11.08 0.02 -0.36	14.39 0.04 -0.43	19.24 0.13 -1.00	22.44 0.26 -0.91	24.70 0.24 -0.72	24.39 0.21 -0.95	24.57 0.28 -1.09	25.01 0.24 -1.11	23.87 0.20 -1.12	22.17 0.15 -1.13	21.88 0.06 -0.96	21.79 0.06 -0.85	21.77 0.04 -0.89	22.01 0.06 -1.08	21.83 0.06 -0.92	22.30 0.10 -1.32	28.07 0.29 -1.10	21.59 0.04 -0.69	21.04 0.02 -0.34	15.55 -0.04 -0.60
SYRACUSE___ENERGY_ST2 323598	12.06 0.00 -0.67	11.02 0.01 -0.50	10.77 0.01 -0.33	10.89 0.01 -0.27	11.08 0.02 -0.36	14.39 0.04 -0.43	19.24 0.13 -1.00	22.44 0.26 -0.91	24.70 0.24 -0.72	24.39 0.21 -0.95	24.57 0.28 -1.09	25.01 0.24 -1.11	23.87 0.20 -1.12	22.17 0.15 -1.13	21.88 0.06 -0.96	21.79 0.06 -0.85	21.77 0.04 -0.89	22.01 0.06 -1.08	21.83 0.06 -0.92	22.30 0.10 -1.32	28.07 0.29 -1.10	21.59 0.04 -0.69	21.04 0.02 -0.34	15.55 -0.04 -0.60
SYRACUSE___POWER 24017	12.00 -0.01 -0.61	10.96 -0.01 -0.46	10.72 -0.01 -0.30	10.85 -0.01 -0.25	11.03 0.00 -0.33	14.34 0.03 -0.40	19.14 0.11 -0.92	22.34 0.23 -0.83	24.62 0.21 -0.66	24.33 0.21 -0.89	24.51 0.28 -1.03	24.95 0.24 -1.05	23.81 0.20 -1.06	22.08 0.13 -1.07	21.82 0.06 -0.90	21.74 0.06 -0.80	21.70 0.04 -0.82	21.90 0.04 -0.99	21.75 0.06 -0.84	22.17 0.08 -1.21	27.95 0.27 -1.01	21.53 0.04 -0.64	20.99 0.00 -0.32	15.48 -0.06 -0.55
TRIGEN___CC 323695	23.20 1.36 -10.45	19.62 1.25 -7.86	17.57 1.24 -5.90	17.87 1.26 -6.00	19.47 1.26 -7.52	23.72 1.63 -8.18	33.43 2.17 -13.14	37.76 2.55 -13.94	37.78 3.09 -10.95	38.59 3.02 -12.33	40.21 3.06 -13.94	40.24 3.08 -13.50	39.70 2.95 -14.20	38.24 2.74 -14.62	37.01 2.73 -13.42	34.64 2.76 -11.01	34.32 2.75 -10.72	34.58 2.73 -10.98	33.65 2.69 -10.11	47.75 2.59 -24.29	53.21 3.47 -23.06	32.52 2.63 -9.04	28.27 2.58 -5.02	24.13 1.75 -7.39
UNION___PROCESSING_DRP 323587	11.94 -0.25 -0.79	10.90 -0.20 -0.59	10.65 -0.17 -0.39	10.76 -0.17 -0.33	10.94 -0.18 -0.43	14.12 -0.31 -0.52	18.81 -0.49 -1.18	22.10 -0.25 -1.08	24.10 -0.50 -0.86	23.87 -0.51 -1.15	24.25 -0.28 -1.32	24.50 -0.52 -1.35	23.35 -0.56 -1.37	21.70 -0.56 -1.38	21.25 -0.77 -1.17	21.01 -0.90 -1.03	20.95 -0.96 -1.06	21.28 -0.88 -1.29	21.11 -0.83 -1.10	21.74 -0.71 -1.58	27.22 -0.64 -1.18	20.91 -0.77 -0.83	20.42 -0.66 -0.41	15.17 -0.54 -0.71

UPPER HUDSON___HYD 24058	20.71 0.70 -8.62	17.53 0.59 -6.44	15.24 0.60 -4.21	14.76 0.61 -3.54	16.02 0.64 -4.68	20.37 0.85 -5.60	32.02 1.07 -12.83	34.32 1.34 -11.71	34.75 1.73 -9.28	37.61 1.67 -12.70	39.51 1.72 -14.59	40.26 1.68 -14.92	39.14 1.55 -15.04	37.46 1.40 -15.17	35.11 1.38 -12.87	33.61 1.34 -11.39	33.62 1.34 -11.45	36.21 1.40 -13.95	34.19 1.48 -11.86	39.50 1.61 -17.02	42.83 2.00 -14.15	31.25 1.48 -8.92	26.50 1.39 -4.45	23.55 0.84 -7.72
UPPER RAQUET___HYD 24056	10.54 -0.85 0.00	9.73 -0.78 0.00	9.61 -0.82 0.00	9.77 -0.84 0.00	9.85 -0.84 0.00	12.88 -1.03 0.00	16.79 -1.32 0.00	19.49 -1.79 0.00	21.37 -2.37 0.00	21.00 -2.23 0.00	20.67 -2.53 0.00	21.37 -2.30 0.00	20.43 -2.12 0.00	18.86 -2.03 0.00	18.94 -1.92 0.00	18.96 -1.92 0.00	19.16 -1.69 0.00	19.09 -1.77 0.00	19.20 -1.65 0.00	19.16 -1.71 0.00	23.64 -3.04 0.00	19.21 -1.65 0.00	18.81 -1.86 0.00	13.99 -1.00 0.00
VISCHER___FERRY HYD 24020	20.55 0.64 -8.52	17.46 0.59 -6.36	15.18 0.59 -4.16	14.72 0.61 -3.50	15.94 0.62 -4.63	20.26 0.81 -5.54	31.80 1.00 -12.69	34.16 1.25 -11.63	34.58 1.62 -9.22	37.41 1.56 -12.62	39.29 1.60 -14.49	40.05 1.56 -14.82	38.95 1.46 -14.94	37.29 1.34 -15.07	34.96 1.31 -12.79	33.49 1.29 -11.32	33.49 1.27 -11.37	36.05 1.34 -13.85	34.00 1.38 -11.78	39.26 1.48 -16.91	42.58 1.84 -14.06	31.11 1.40 -8.86	26.43 1.34 -4.42	23.50 0.84 -7.67
WADING RIVER_IC_1 23522	25.47 1.40 -12.67	21.35 1.29 -9.55	19.14 1.28 -7.42	19.75 1.28 -7.86	21.73 1.29 -9.74	26.02 1.71 -10.40	35.62 2.39 -15.11	40.90 2.81 -16.82	40.30 3.37 -13.18	40.41 3.25 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.36 2.79 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.81 2.65 -24.29	53.29 3.55 -23.06	32.83 2.94 -9.04	27.95 2.87 -4.41	23.88 1.86 -7.02
WADING RIVER_IC_2 23547	25.47 1.40 -12.67	21.35 1.29 -9.55	19.14 1.28 -7.42	19.75 1.28 -7.86	21.73 1.29 -9.74	26.02 1.71 -10.40	35.62 2.39 -15.11	40.90 2.81 -16.82	40.30 3.37 -13.18	40.41 3.25 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.36 2.79 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.81 2.65 -24.29	53.29 3.55 -23.06	32.83 2.94 -9.04	27.95 2.87 -4.41	23.88 1.86 -7.02
WADING RIVER_IC_3 23601	25.47 1.40 -12.67	21.35 1.29 -9.55	19.14 1.28 -7.42	19.75 1.28 -7.86	21.73 1.29 -9.74	26.02 1.71 -10.40	35.62 2.39 -15.11	40.90 2.81 -16.82	40.30 3.37 -13.18	40.41 3.25 -13.92	40.37 3.22 -13.94	40.32 3.15 -13.51	39.73 2.98 -14.20	38.22 2.71 -14.62	36.95 2.67 -13.42	34.71 2.82 -11.01	34.36 2.79 -10.73	34.65 2.80 -10.99	33.79 2.83 -10.12	47.81 2.65 -24.29	53.29 3.55 -23.06	32.83 2.94 -9.04	27.95 2.87 -4.41	23.88 1.86 -7.02
WALDEN___HYDRO 24148	18.32 1.03 -5.90	15.88 0.97 -4.41	14.26 0.95 -2.88	13.99 0.96 -2.42	14.86 0.96 -3.21	18.98 1.22 -3.84	28.70 1.79 -8.79	31.47 2.19 -8.00	32.73 2.66 -6.33	34.55 2.65 -8.67	35.85 2.69 -9.95	36.54 2.70 -10.18	35.36 2.55 -10.26	33.60 2.36 -10.35	32.00 2.36 -8.79	31.01 2.36 -7.77	31.00 2.33 -7.82	32.71 2.32 -9.53	31.20 2.25 -8.11	34.69 2.19 -11.63	39.42 3.07 -9.67	29.18 2.23 -6.10	25.84 2.13 -3.04	21.68 1.41 -5.27
WARRENSBURG___ 23737	20.71 0.70 -8.62	17.53 0.59 -6.44	15.24 0.60 -4.21	14.76 0.61 -3.54	16.02 0.64 -4.68	20.37 0.85 -5.60	32.02 1.07 -12.83	34.32 1.34 -11.71	34.75 1.73 -9.28	37.61 1.67 -12.70	39.51 1.72 -14.59	40.26 1.68 -14.92	39.14 1.55 -15.04	37.46 1.40 -15.17	35.11 1.38 -12.87	33.61 1.34 -11.39	33.62 1.34 -11.45	36.21 1.40 -13.95	34.19 1.48 -11.86	39.50 1.61 -17.02	42.83 2.00 -14.15	31.25 1.48 -8.92	26.50 1.39 -4.45	23.55 0.84 -7.72
WATERSIDE___6 8 9 23538	19.06 1.23 -6.43	16.44 1.12 -4.81	14.67 1.09 -3.14	14.35 1.10 -2.64	15.30 1.11 -3.50	19.53 1.43 -4.18	29.66 1.96 -9.58	32.38 2.38 -8.72	33.61 2.97 -6.90	35.66 2.97 -9.45	37.07 3.02 -10.85	37.79 3.03 -11.10	36.64 2.91 -11.19	34.87 2.70 -11.28	33.10 2.67 -9.58	32.09 2.73 -8.48	32.10 2.73 -8.53	33.92 2.67 -10.39	32.24 2.56 -8.84	36.05 2.50 -12.68	40.50 3.28 -10.54	30.08 2.59 -6.64	26.51 2.52 -3.31	22.41 1.66 -5.75
WDELAWARE___HYD 323627	17.62 0.92 -5.30	15.34 0.87 -3.96	13.88 0.86 -2.59	13.65 0.87 -2.18	14.45 0.88 -2.88	18.46 1.10 -3.45	27.65 1.63 -7.90	30.51 2.04 -7.19	31.92 2.45 -5.73	33.49 2.42 -7.85	34.65 2.44 -9.01	35.32 2.44 -9.21	34.16 2.32 -9.29	32.34 2.09 -9.37	30.91 2.11 -7.95	30.00 2.09 -7.04	29.94 2.06 -7.03	31.45 2.02 -8.57	30.13 2.00 -7.29	33.29 1.96 -10.45	38.12 2.75 -8.69	28.33 2.00 -5.48	25.28 1.88 -2.73	20.98 1.24 -4.74
WEST BABYLON___IC 23714	25.46 1.65 -12.41	21.37 1.52 -9.34	19.15 1.49 -7.23	19.73 1.51 -7.63	21.67 1.52 -9.46	25.98 1.93 -10.14	35.64 2.64 -14.88	40.86 3.11 -16.48	40.34 3.68 -12.92	40.57 3.60 -13.73	40.76 3.62 -13.94	40.79 3.62 -13.50	40.20 3.45 -14.20	38.66 3.15 -14.62	37.41 3.13 -13.42	35.10 3.21 -11.01	34.76 3.19 -10.72	35.04 3.19 -10.99	34.15 3.19 -10.12	48.25 3.09 -24.29	53.85 4.11 -23.06	33.13 3.23 -9.04	28.48 3.25 -4.57	24.27 2.17 -7.10
WEST CANADA___HYD 24049	11.29 0.06 0.16	10.44 0.05 0.12	10.41 0.05 0.08	10.60 0.06 0.06	10.67 0.06 0.09	13.90 0.08 0.10	17.99 0.11 0.23	21.23 0.17 0.21	23.77 0.19 0.17	23.19 0.18 0.23	23.13 0.18 0.26	23.59 0.19 0.27	22.46 0.18 0.27	20.76 0.15 0.27	20.77 0.15 0.23	20.82 0.15 0.20	20.78 0.15 0.21	20.74 0.13 0.25	20.78 0.15 0.21	20.73 0.17 0.31	26.64 0.21 0.26	20.84 0.15 0.16	20.72 0.12 0.08	14.91 0.06 0.14
WESTERN_NY_WIND 24143	12.22 -0.09 -0.92	11.19 -0.01 -0.69	10.92 0.04 -0.45	11.03 0.04 -0.38	11.21 0.02 -0.50	14.36 -0.15 -0.60	19.11 -0.38 -1.37	22.34 -0.19 -1.25	24.16 -0.57 -0.99	24.52 -0.60 -1.89	27.68 -0.23 -4.71	24.60 -0.64 -1.57	23.44 -0.70 -1.59	21.82 -0.67 -1.60	21.25 -0.96 -1.36	21.06 -1.02 -1.20	20.94 -1.13 -1.23	21.38 -0.98 -1.49	21.13 -0.98 -1.27	21.92 -0.77 -1.82	28.88 -0.59 -2.79	20.95 -0.86 -0.96	20.57 -0.58 -0.48	15.34 -0.48 -0.83
WESTOVER___LESR 323668	13.72 0.31 -2.02	12.33 0.31 -1.51	11.75 0.33 -0.98	11.77 0.34 -0.83	12.13 0.34 -1.10	15.64 0.42 -1.31	21.75 0.63 -3.00	24.80 0.79 -2.73	26.74 0.83 -2.17	27.18 0.84 -3.12	28.63 0.97 -4.45	27.95 0.85 -3.44	26.80 0.79 -3.46	25.05 0.67 -3.49	24.38 0.56 -2.97	24.06 0.56 -2.62	24.00 0.48 -2.67	24.62 0.50 -3.26	24.11 0.50 -2.77	25.41 0.56 -3.97	31.32 0.93 -3.71	23.46 0.52 -2.08	22.25 0.54 -1.04	17.11 0.32 -1.80
WETHRSFD_WT_PWR 323626	12.59 0.01 -1.18	11.49 0.11 -0.88	11.16 0.16 -0.58	11.24 0.15 -0.48	11.46 0.13 -0.64	14.72 0.04 -0.77	19.89 0.02 -1.76	22.98 0.11 -1.60	24.82 -0.19 -1.26	25.67 -0.26 -2.70	30.79 0.05 -7.54	25.38 -0.31 -2.02	24.21 -0.38 -2.04	22.57 -0.38 -2.06	22.00 -0.61 -1.75	21.80 -0.63 -1.55	21.66 -0.75 -1.56	22.15 -0.63 -1.91	21.82 -0.65 -1.62	22.74 -0.46 -2.33	30.76 -0.16 -4.24	21.51 -0.56 -1.22	20.97 -0.31 -0.61	15.79 -0.25 -1.06
YORK___WARBASSE 23770	19.15 1.32 -6.43	16.51 1.20 -4.81	14.73 1.16 -3.14	14.41 1.17 -2.64	15.36 1.18 -3.50	19.59 1.49 -4.18	29.75 2.05 -9.58	32.44 2.45 -8.72	33.71 3.06 -6.90	35.77 3.09 -9.45	37.21 3.16 -10.85	37.94 3.17 -11.10	36.78 3.04 -11.19	34.99 2.82 -11.28	33.21 2.77 -9.58	32.19 2.84 -8.48	32.18 2.81 -8.53	34.03 2.78 -10.39	32.37 2.69 -8.84	36.18 2.63 -12.68	40.67 3.44 -10.54	30.23 2.73 -6.64	26.65 2.67 -3.31	22.52 1.77 -5.75