

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/13/2010

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.37 2.10 0.00	31.30 2.40 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.86 3.29 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.90 3.26 -8.84	41.24 3.31 -6.72	41.34 3.02 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.71 3.34 -24.12	54.57 3.38 -19.55	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.03 2.76 -3.67
74TH STREET_GT_1 24260	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.87 3.29 -13.23	46.67 3.44 -11.99	44.66 3.29 -10.63	42.93 3.29 -8.85	41.27 3.34 -6.72	41.37 3.05 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.74 3.37 -24.12	54.60 3.42 -19.56	46.36 3.18 -12.36	42.20 3.04 -9.08	40.11 3.01 -6.65	34.06 2.79 -3.67
74TH STREET_GT_2 24261	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.87 3.29 -13.23	46.67 3.44 -11.99	44.66 3.29 -10.63	42.93 3.29 -8.85	41.27 3.34 -6.72	41.37 3.05 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.74 3.37 -24.12	54.60 3.42 -19.56	46.36 3.18 -12.36	42.20 3.04 -9.08	40.11 3.01 -6.65	34.06 2.79 -3.67
ADK HUDSON___FALLS 24011	35.62 3.22 -1.45	30.00 2.68 -1.77	28.06 2.43 0.00	27.31 2.30 0.00	27.68 2.40 0.00	32.19 2.75 -2.47	39.87 2.49 -11.39	39.47 3.21 -5.05	45.42 2.82 -11.99	49.96 2.78 -15.97	50.99 2.79 -16.86	49.15 2.62 -15.28	47.05 2.77 -13.54	44.99 2.93 -11.27	42.74 2.97 -8.56	43.50 2.56 -12.16	47.18 2.37 -16.98	54.52 2.07 -26.27	64.90 2.47 -31.18	59.32 2.40 -25.28	49.34 2.53 -15.98	44.47 2.65 -11.74	41.97 2.92 -8.60	34.91 2.57 -4.74
ADK RESOURCE___RCVRY 23798	35.57 3.19 -1.43	29.97 2.68 -1.74	28.14 2.51 0.00	27.34 2.33 0.00	27.75 2.48 0.00	32.28 2.89 -2.44	39.90 2.70 -11.21	39.64 3.46 -4.97	45.41 3.00 -11.81	49.77 2.84 -15.72	50.76 2.82 -16.60	48.94 2.66 -15.04	46.81 2.74 -13.33	44.69 2.80 -11.09	42.51 2.87 -8.42	43.31 2.56 -11.97	46.96 2.45 -16.67	54.13 2.15 -25.80	64.25 2.37 -30.63	58.90 2.44 -24.83	49.27 2.74 -15.70	44.35 2.74 -11.53	41.84 2.95 -8.44	34.85 2.59 -4.66
ADK S GLENS___FALLS 24028	35.62 3.22 -1.45	30.00 2.68 -1.77	28.06 2.43 0.00	27.31 2.30 0.00	27.68 2.40 0.00	32.19 2.75 -2.47	39.87 2.49 -11.39	39.47 3.21 -5.05	45.42 2.82 -11.99	49.96 2.78 -15.97	50.99 2.79 -16.86	49.15 2.62 -15.28	47.05 2.77 -13.54	44.99 2.93 -11.27	42.74 2.97 -8.56	43.50 2.56 -12.16	47.18 2.37 -16.98	54.52 2.07 -26.27	64.90 2.47 -31.18	59.32 2.40 -25.28	49.34 2.53 -15.98	44.47 2.65 -11.74	41.97 2.92 -8.60	34.91 2.57 -4.74
ADK_NYS___DAM 23527	34.70 2.32 -1.43	29.26 1.97 -1.75	27.52 1.90 0.00	26.74 1.73 0.00	27.10 1.82 0.00	31.45 2.05 -2.44	39.12 1.90 -11.24	38.62 2.43 -4.98	44.61 2.17 -11.83	49.05 2.09 -15.75	50.10 2.13 -16.63	48.32 2.00 -15.07	46.13 2.03 -13.36	43.94 2.03 -11.12	41.72 2.06 -8.44	42.67 1.90 -11.99	46.18 1.81 -16.54	53.42 1.65 -25.59	63.50 1.87 -30.38	58.19 1.93 -24.63	48.43 2.03 -15.57	43.54 2.02 -11.44	40.95 2.13 -8.37	34.10 1.88 -4.62
AIR_PRODUCTS___DRP 24190	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
ALBANY___1 23571	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
ALBANY___2 23572	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
ALBANY___3 23573	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
ALBANY___4 23574	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64

ALBANY___LFGE 323615	34.31 1.89 -1.47	28.94 1.61 -1.79	27.19 1.56 0.00	26.44 1.43 0.00	26.77 1.49 0.00	31.11 1.64 -2.50	38.92 1.43 -11.51	38.06 1.75 -5.10	44.38 1.65 -12.12	49.03 1.69 -16.13	50.13 1.76 -17.03	48.37 1.69 -15.44	46.12 1.69 -13.68	43.87 1.69 -11.39	41.58 1.72 -8.65	42.62 1.55 -12.28	46.20 1.48 -16.89	53.68 1.36 -26.14	63.96 1.69 -31.03	58.43 1.64 -25.16	48.40 1.66 -15.90	43.39 1.62 -11.68	40.67 1.67 -8.55	33.78 1.46 -4.72
ALCOA_RYNLDS___DRP 24188	29.84 -1.11 0.00	24.35 -1.20 0.00	24.37 -1.26 0.00	23.86 -1.15 0.00	24.11 -1.16 0.00	25.86 -1.11 0.00	24.92 -1.07 0.00	30.09 -1.12 0.00	29.63 -0.98 0.00	30.21 -1.00 0.00	30.21 -1.13 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.78 -1.02 0.00	30.12 -1.09 0.00	27.89 -0.89 0.00	26.89 -0.95 0.00	25.39 -0.79 0.00	30.21 -1.03 0.00	30.59 -1.04 0.00	29.87 -0.96 0.00	29.33 -0.75 0.00	29.35 -1.10 0.00	26.50 -1.10 0.00
ALLEGHENY___COGEN 23514	30.89 -0.25 -0.18	25.77 0.00 -0.22	25.99 0.36 0.00	25.68 0.68 0.00	25.83 0.56 0.00	27.01 -0.27 -0.31	27.09 -0.34 -1.44	31.44 -0.41 -0.64	31.72 -0.40 -1.51	32.82 -0.41 -2.01	33.47 0.00 -2.13	32.51 -0.66 -1.93	32.14 -0.31 -1.71	31.57 -0.65 -1.42	31.64 -0.66 -1.08	29.48 -0.83 -1.53	29.27 -0.67 -2.11	28.45 -0.99 -3.26	34.59 -0.53 -3.87	33.92 -0.85 -3.14	32.29 -0.52 -1.98	30.76 -0.78 -1.46	31.00 -0.52 -1.07	27.88 -0.30 -0.59
ALTONA_WT_PWR 323606	30.15 -0.80 0.00	24.52 -1.02 0.00	24.55 -1.08 0.00	24.08 -0.93 0.00	24.34 -0.94 0.00	26.07 -0.89 0.00	25.23 -0.75 0.00	30.56 -0.66 0.00	30.15 -0.46 0.00	30.78 -0.44 0.00	30.75 -0.60 0.00	30.74 -0.50 0.00	30.22 -0.52 0.00	30.18 -0.62 0.00	30.53 -0.69 0.00	28.29 -0.49 0.00	27.28 -0.56 0.00	25.86 0.00 0.00	30.74 -0.50 0.00	31.22 -0.41 0.00	30.33 -0.49 0.00	29.78 -0.30 0.00	29.66 -0.79 0.00	26.74 -0.86 0.00
AMERICAN_REF_FUEL 24010	28.49 -2.63 -0.17	24.09 -1.66 -0.20	24.45 -1.18 0.00	24.18 -0.83 0.00	24.22 -1.06 0.00	25.09 -2.16 -0.28	24.87 -2.42 -1.30	28.67 -3.12 -0.58	28.06 -3.92 -1.37	28.94 -4.09 -1.82	29.41 -3.85 -1.92	28.61 -4.37 -1.74	28.54 -3.75 -1.54	27.98 -4.10 -1.28	28.10 -4.09 -0.98	26.11 -4.06 -1.39	25.98 -3.76 -1.91	25.49 -3.64 -2.95	30.56 -4.19 -3.50	30.36 -4.11 -2.84	28.61 -4.01 -1.79	27.31 -4.09 -1.32	28.21 -3.20 -0.97	25.43 -2.70 -0.53
ARTHUR_KILL_GT_1 23520	34.95 2.85 -1.15	29.27 2.32 -1.40	27.86 2.23 -0.01	27.02 2.00 -0.01	27.33 2.05 -0.01	31.26 2.35 -1.95	37.29 2.36 -8.94	37.89 2.72 -3.96	42.90 2.88 -9.41	48.14 3.15 -13.77	49.22 3.20 -14.68	50.72 3.34 -16.13	49.22 3.20 -15.28	49.22 3.20 -15.23	49.19 3.21 -14.76	49.21 3.21 -17.49	49.25 2.81 -18.60	52.32 2.67 -23.47	58.98 3.41 -24.33	54.60 3.42 -19.56	50.82 3.18 -16.81	48.21 2.98 -15.15	47.30 2.92 -13.93	34.04 2.76 -3.68
ARTHUR_KILL_2 23512	34.95 2.85 -1.15	29.27 2.32 -1.40	27.86 2.23 -0.01	27.02 2.00 -0.01	27.33 2.05 -0.01	31.26 2.35 -1.95	37.29 2.36 -8.94	37.89 2.72 -3.96	42.90 2.88 -9.41	48.14 3.15 -13.77	49.22 3.20 -14.68	50.72 3.34 -16.13	49.22 3.20 -15.28	49.22 3.20 -15.23	49.19 3.21 -14.76	49.21 3.21 -17.49	49.25 2.81 -18.60	52.32 2.67 -23.47	58.98 3.41 -24.33	54.60 3.42 -19.56	50.82 3.18 -16.81	48.21 2.98 -15.15	47.30 2.92 -13.93	34.04 2.76 -3.68
ARTHUR_KILL_3 23513	35.03 2.94 -1.14	29.34 2.40 -1.39	27.88 2.26 0.00	27.01 2.00 0.00	27.32 2.05 0.00	31.28 2.37 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.42	47.46 3.25 -13.00	48.35 3.23 -13.78	48.18 3.37 -13.56	46.39 3.26 -12.39	45.32 3.26 -11.26	44.28 3.31 -9.76	44.36 3.02 -12.55	45.91 2.87 -15.20	50.36 2.67 -21.51	58.73 3.28 -24.20	54.57 3.38 -19.56	48.02 3.14 -14.05	44.46 3.01 -11.38	42.80 2.95 -9.40	34.00 2.73 -3.67
ASHOKAN____ 23654	34.87 2.69 -1.22	29.31 2.27 -1.49	27.78 2.15 0.00	26.96 1.95 0.00	27.30 2.02 0.00	31.42 2.37 -2.08	37.99 2.42 -9.58	38.39 2.93 -4.25	43.64 2.94 -10.09	47.74 3.09 -13.43	48.66 3.13 -14.19	47.22 3.12 -12.86	45.18 3.04 -11.39	43.36 3.08 -9.48	41.54 3.12 -7.20	41.95 2.94 -10.23	44.77 2.87 -14.07	50.65 2.70 -21.78	60.57 3.47 -25.85	55.98 3.38 -20.96	47.16 3.08 -13.25	42.79 2.98 -9.74	40.68 3.11 -7.13	34.07 2.54 -3.93
ASTORIA_EAST_ENERGY_CC1 323581	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.61 2.33 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.86 3.29 -13.23	46.67 3.44 -11.98	44.68 3.32 -10.62	42.93 3.29 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.80 2.84 -13.12	49.13 2.64 -20.31	58.67 3.31 -24.11	54.53 3.35 -19.55	46.30 3.11 -12.35	42.13 2.98 -9.07	40.10 3.01 -6.64	34.12 2.84 -3.68
ASTORIA_EAST_ENERGY_CC2 323582	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.86 3.29 -13.23	46.67 3.44 -11.98	44.68 3.32 -10.62	42.93 3.29 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.80 2.84 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.53 3.35 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.10 3.01 -6.64	34.12 2.84 -3.68
ASTORIA_GT2_1 24094	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT2_2 24095	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT2_3 24096	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT2_4 24097	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT3_1 24098	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68

ASTORIA_GT3_2 24099	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT3_3 24100	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT3_4 24101	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT4_1 24102	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT4_2 24103	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT4_3 24104	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT4_4 24105	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT_1 23523	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT_10 24110	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.10 3.53 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
ASTORIA_GT_11 24225	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.10 3.53 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
ASTORIA_GT_12 24226	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.10 3.53 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
ASTORIA_GT_13 24227	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.10 3.53 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
ASTORIA_GT_5 24106	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT_7 24107	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA_GT_8 24108	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA___2 24149	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68

ASTORIA___3 23516	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.10 3.53 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
ASTORIA___4 23517	35.38 3.28 -1.15	29.63 2.68 -1.40	28.20 2.56 -0.01	27.32 2.30 -0.01	27.64 2.35 -0.01	31.58 2.67 -1.95	37.45 2.52 -8.94	38.13 2.97 -3.95	43.10 3.09 -9.41	47.01 3.28 -12.52	47.89 3.32 -13.23	46.70 3.47 -11.98	44.68 3.32 -10.62	42.96 3.33 -8.84	41.26 3.34 -6.71	41.37 3.05 -9.53	43.82 2.87 -13.12	49.16 2.67 -20.31	58.67 3.31 -24.11	54.56 3.38 -19.55	46.33 3.14 -12.35	42.16 3.01 -9.07	40.13 3.04 -6.64	34.12 2.84 -3.68
ASTORIA___5 23518	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.10 3.53 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
ATHENS_STG_1 23668	33.87 1.67 -1.25	28.45 1.38 -1.53	27.01 1.38 0.00	26.26 1.25 0.00	26.57 1.29 0.00	30.55 1.46 -2.13	37.27 1.46 -9.82	37.34 1.78 -4.35	42.73 1.78 -10.35	46.83 1.84 -13.77	47.73 1.85 -14.54	46.30 1.87 -13.18	44.24 1.81 -11.68	42.33 1.82 -9.72	40.44 1.84 -7.38	40.94 1.67 -10.48	43.88 1.61 -14.43	50.00 1.49 -22.33	59.59 1.84 -26.50	54.95 1.83 -21.49	46.20 1.79 -13.58	41.78 1.71 -9.98	39.46 1.71 -7.31	33.18 1.55 -4.03
ATHENS_STG_2 23670	33.87 1.67 -1.25	28.45 1.38 -1.53	27.01 1.38 0.00	26.26 1.25 0.00	26.57 1.29 0.00	30.55 1.46 -2.13	37.27 1.46 -9.82	37.34 1.78 -4.35	42.73 1.78 -10.35	46.83 1.84 -13.77	47.73 1.85 -14.54	46.30 1.87 -13.18	44.24 1.81 -11.68	42.33 1.82 -9.72	40.44 1.84 -7.38	40.94 1.67 -10.48	43.88 1.61 -14.43	50.00 1.49 -22.33	59.59 1.84 -26.50	54.95 1.83 -21.49	46.20 1.79 -13.58	41.78 1.71 -9.98	39.46 1.71 -7.31	33.18 1.55 -4.03
ATHENS_STG_3 23677	33.87 1.67 -1.25	28.45 1.38 -1.53	27.01 1.38 0.00	26.26 1.25 0.00	26.57 1.29 0.00	30.55 1.46 -2.13	37.27 1.46 -9.82	37.34 1.78 -4.35	42.73 1.78 -10.35	46.83 1.84 -13.77	47.73 1.85 -14.54	46.30 1.87 -13.18	44.24 1.81 -11.68	42.33 1.82 -9.72	40.44 1.84 -7.38	40.94 1.67 -10.48	43.88 1.61 -14.43	50.00 1.49 -22.33	59.59 1.84 -26.50	54.95 1.83 -21.49	46.20 1.79 -13.58	41.78 1.71 -9.98	39.46 1.71 -7.31	33.18 1.55 -4.03
BARRETT_IC_1 23704	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_10 23701	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_11 23702	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_12 23703	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_2 23705	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_3 23706	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_4 23707	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_5 23708	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_6 23709	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_7 23710	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76

BARRETT_IC_8 23711	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT_IC_9 23700	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT___1 23545	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BARRETT___2 23546	35.25 3.16 -1.14	29.49 2.55 -1.39	28.16 2.54 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.25 2.35 -1.94	37.53 2.60 -8.94	38.33 3.15 -3.96	43.18 3.15 -9.42	47.66 3.81 -12.63	49.85 3.70 -14.81	49.85 3.78 -14.82	48.88 3.69 -14.45	43.44 3.70 -8.95	41.84 3.81 -6.82	41.85 3.43 -9.64	49.85 3.12 -18.90	52.36 2.96 -23.22	66.86 3.75 -31.86	61.52 3.76 -26.13	51.34 3.45 -17.06	51.34 3.25 -18.01	81.55 3.32 -47.78	34.56 3.20 -3.76
BEAVER RIVER___HYD 24048	30.36 -0.59 0.00	24.91 -0.64 0.00	25.17 -0.46 0.00	24.66 -0.35 0.00	24.92 -0.35 0.00	26.50 -0.46 0.00	25.55 -0.44 0.00	30.74 -0.47 0.00	30.45 -0.15 0.00	31.18 -0.03 0.00	31.37 0.03 0.00	31.21 -0.03 0.00	30.65 -0.09 0.00	30.55 -0.25 0.00	30.74 -0.47 0.00	28.44 -0.35 0.00	27.42 -0.42 0.00	25.89 -0.29 0.00	31.24 0.00 0.00	31.47 -0.16 0.00	30.80 -0.03 0.00	29.93 -0.15 0.00	30.05 -0.40 0.00	27.21 -0.39 0.00
BEEBEE_GT_13 23619	30.21 -0.87 -0.13	25.14 -0.56 -0.16	25.35 -0.28 0.00	25.06 0.05 0.00	25.28 0.00 0.00	26.27 -0.92 -0.22	26.01 -0.99 -1.01	30.57 -1.09 -0.45	30.97 -0.70 -1.07	31.94 -0.69 -1.42	32.87 0.03 -1.50	31.76 -0.84 -1.36	31.46 -0.49 -1.20	30.99 -0.80 -1.00	31.16 -0.81 -0.76	28.88 -0.98 -1.08	28.48 -0.84 -1.49	27.51 -0.97 -2.30	33.35 -0.62 -2.73	33.05 -0.79 -2.21	31.52 -0.71 -1.40	30.15 -0.96 -1.03	30.38 -0.82 -0.75	27.30 -0.72 -0.41
BETHLEHEM___GRP 23843	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
BETHLEHEM___GS1 323560	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
BETHLEHEM___GS2 323561	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
BETHLEHEM___GS3 323562	34.00 1.61 -1.44	28.71 1.41 -1.76	27.01 1.38 0.00	26.26 1.25 0.00	26.59 1.31 0.00	30.82 1.40 -2.45	38.46 1.17 -11.30	37.62 1.40 -5.01	43.82 1.32 -11.90	48.40 1.34 -15.84	49.45 1.38 -16.73	47.75 1.34 -15.16	45.53 1.35 -13.43	43.30 1.32 -11.18	41.05 1.34 -8.49	42.08 1.24 -12.06	45.60 1.17 -16.59	52.96 1.10 -25.68	63.07 1.34 -30.48	57.67 1.33 -24.71	47.78 1.33 -15.62	42.85 1.29 -11.48	40.19 1.34 -8.40	33.39 1.16 -4.64
BETHLEHEM___STEEL 23779	28.90 -2.23 -0.18	24.31 -1.46 -0.22	24.65 -0.97 0.00	24.36 -0.65 0.00	24.37 -0.91 0.00	25.38 -1.89 -0.31	25.33 -2.08 -1.42	29.22 -2.62 -0.63	28.79 -3.31 -1.49	29.77 -3.43 -1.99	30.18 -3.26 -2.10	29.46 -3.69 -1.90	29.26 -3.17 -1.68	28.68 -3.51 -1.40	28.78 -3.50 -1.06	26.81 -3.48 -1.51	26.68 -3.23 -2.08	26.25 -3.14 -3.22	31.44 -3.62 -3.82	31.15 -3.57 -3.10	29.33 -3.45 -1.96	27.94 -3.58 -1.44	28.64 -2.86 -1.05	25.81 -2.37 -0.58
BETHPAGE_CC_5 323564	35.25 3.16 -1.14	29.52 2.58 -1.39	28.19 2.56 0.00	26.94 1.93 0.00	27.22 1.95 0.00	31.25 2.35 -1.94	37.55 2.62 -8.94	38.29 3.12 -3.96	43.21 3.18 -9.41	47.68 3.93 -12.53	48.68 3.98 -13.36	47.56 4.09 -12.22	45.62 3.94 -10.94	43.58 3.94 -8.85	41.90 3.96 -6.72	41.95 3.63 -9.54	49.45 3.37 -18.25	52.38 2.98 -23.21	66.85 3.75 -31.86	61.51 3.76 -26.12	50.49 3.64 -16.02	50.60 3.52 -17.00	44.09 3.53 -10.11	34.55 3.28 -3.67
BINGHAMTON___COGEN 23790	31.60 0.28 -0.37	26.31 0.31 -0.45	26.06 0.44 0.00	25.48 0.48 0.00	25.71 0.43 0.00	27.87 0.27 -0.64	29.17 0.26 -2.93	32.79 0.28 -1.30	33.90 0.21 -3.08	35.56 0.25 -4.10	35.98 0.31 -4.33	35.39 0.22 -3.92	34.47 0.25 -3.48	33.87 0.18 -2.89	33.60 0.19 -2.20	32.02 0.12 -3.12	32.24 0.11 -4.29	32.82 0.00 -6.65	39.35 0.22 -7.89	38.19 0.16 -6.40	35.06 0.18 -4.04	33.11 0.06 -2.97	32.71 0.09 -2.17	28.99 0.19 -1.20
BLACK RIVER___HYD 24047	30.18 -0.80 -0.04	24.82 -0.77 -0.04	25.11 -0.51 0.00	24.61 -0.40 0.00	24.87 -0.40 0.00	26.51 -0.51 -0.06	25.81 -0.47 -0.29	30.84 -0.50 -0.13	30.82 -0.09 -0.30	31.71 0.09 -0.40	31.92 0.16 -0.42	31.69 0.06 -0.38	31.05 -0.03 -0.34	30.92 -0.15 -0.28	30.96 -0.47 -0.21	28.74 -0.35 -0.31	27.84 -0.42 -0.42	26.54 -0.29 -0.65	32.17 0.16 -0.77	32.25 0.00 -0.62	31.25 0.03 -0.39	30.22 -0.15 -0.29	30.23 -0.43 -0.21	27.30 -0.41 -0.12
BLISS_WT_PWR 323608	30.65 -0.50 -0.19	25.27 -0.51 -0.23	25.76 0.13 0.00	25.51 0.50 0.00	25.40 0.13 0.00	26.59 -0.70 -0.33	26.90 -0.60 -1.51	30.60 -1.28 -0.67	30.63 -1.56 -1.59	31.76 -1.56 -2.11	32.16 -1.41 -2.23	31.45 -1.81 -2.02	31.09 -1.45 -1.79	30.31 -1.97 -1.49	30.44 -1.90 -1.13	28.23 -2.16 -1.61	28.07 -1.98 -2.21	27.58 -2.02 -3.42	33.34 -1.97 -4.06	32.93 -1.99 -3.29	31.15 -1.76 -2.08	29.59 -2.02 -1.53	29.71 -1.86 -1.12	27.39 -0.83 -0.62
BLUE_CIRC_CHEM_DRP 24182	33.97 1.58 -1.44	28.66 1.35 -1.76	26.96 1.33 0.00	26.24 1.23 0.00	26.54 1.26 0.00	30.82 1.40 -2.46	38.60 1.30 -11.31	37.78 1.56 -5.01	44.02 1.50 -11.91	48.63 1.56 -15.86	49.65 1.57 -16.75	47.95 1.53 -15.17	45.73 1.54 -13.45	43.50 1.51 -11.19	41.24 1.53 -8.50	42.27 1.41 -12.07	45.77 1.34 -16.60	53.10 1.23 -25.69	63.28 1.53 -30.50	57.88 1.52 -24.73	47.97 1.51 -15.63	43.01 1.44 -11.49	40.35 1.49 -8.41	33.56 1.32 -4.64

BOC_GAS_DRP 24189	33.79 1.39 -1.44	28.48 1.18 -1.76	26.81 1.18 0.00	26.06 1.05 0.00	26.39 1.11 0.00	30.66 1.24 -2.46	38.44 1.14 -11.31	37.63 1.40 -5.01	43.87 1.35 -11.91	48.44 1.37 -15.86	49.50 1.41 -16.75	47.79 1.37 -15.17	45.58 1.38 -13.45	43.34 1.35 -11.19	41.09 1.37 -8.50	42.12 1.27 -12.07	45.63 1.20 -16.60	53.00 1.13 -25.69	63.12 1.37 -30.50	57.75 1.39 -24.73	47.82 1.36 -15.63	42.86 1.29 -11.49	40.16 1.31 -8.41	33.43 1.19 -4.64
BORALEX_4TH_BRANCH 23824	34.70 2.32 -1.43	29.26 1.97 -1.75	27.52 1.90 0.00	26.74 1.73 0.00	27.10 1.82 0.00	31.45 2.05 -2.44	39.12 1.90 -11.24	38.62 2.43 -4.98	44.61 2.17 -11.83	49.05 2.09 -15.75	50.10 2.13 -16.63	48.32 2.00 -15.07	46.13 2.03 -13.36	43.94 2.03 -11.12	41.72 2.06 -8.44	42.67 1.90 -11.99	46.18 1.81 -16.54	53.42 1.65 -25.59	63.50 1.87 -30.38	58.19 1.93 -24.63	48.43 2.03 -15.57	43.54 2.02 -11.44	40.95 2.13 -8.37	34.10 1.88 -4.62
BOWLINE___1 23526	34.62 2.57 -1.10	28.98 2.09 -1.34	27.63 2.00 0.00	26.81 1.80 0.00	27.10 1.82 0.00	30.94 2.10 -1.87	36.77 2.16 -8.63	37.69 2.65 -3.82	42.39 2.69 -9.09	46.12 2.81 -12.10	46.97 2.85 -12.77	45.76 2.94 -11.57	43.83 2.83 -10.26	42.16 2.83 -8.54	40.57 2.87 -6.48	40.61 2.62 -9.21	43.01 2.51 -12.67	48.07 2.28 -19.61	57.46 2.94 -23.28	53.42 2.91 -18.87	45.50 2.74 -11.93	41.46 2.62 -8.77	39.42 2.56 -6.42	33.49 2.35 -3.54
BOWLINE___2 23595	34.62 2.57 -1.10	28.98 2.09 -1.34	27.63 2.00 0.00	26.79 1.78 0.00	27.10 1.82 0.00	30.94 2.10 -1.87	36.77 2.16 -8.63	37.69 2.65 -3.82	42.39 2.69 -9.09	46.12 2.81 -12.10	46.97 2.85 -12.77	45.76 2.94 -11.58	43.83 2.83 -10.26	42.16 2.83 -8.54	40.57 2.87 -6.48	40.61 2.62 -9.21	43.01 2.51 -12.67	48.07 2.28 -19.61	57.46 2.94 -23.28	53.42 2.91 -18.88	45.50 2.74 -11.93	41.46 2.62 -8.77	39.42 2.56 -6.42	33.49 2.35 -3.54
BROOKHAVEN___DRP 24191	35.12 3.03 -1.14	29.34 2.40 -1.39	28.16 2.54 0.00	26.49 1.48 0.00	26.77 1.49 0.00	30.79 1.89 -1.94	37.21 2.29 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.21 3.46 -12.53	48.09 3.48 -13.27	46.93 3.62 -12.07	44.86 3.38 -10.73	42.99 3.36 -8.84	41.33 3.40 -6.71	41.43 3.11 -9.54	48.94 2.89 -18.21	52.09 2.70 -23.21	66.57 3.47 -31.86	61.23 3.48 -26.12	50.09 3.30 -15.96	50.02 3.01 -16.94	41.24 2.98 -7.81	34.41 3.15 -3.66
BROOKLYN_NAVY_YARD 23515	35.00 2.91 -1.14	29.31 2.38 -1.39	27.88 2.26 0.00	27.01 2.00 0.00	27.32 2.05 0.00	31.28 2.37 -1.94	37.34 2.42 -8.94	38.11 2.93 -3.96	43.05 3.03 -9.41	46.96 3.21 -12.53	47.80 3.23 -13.23	46.61 3.37 -11.99	44.60 3.23 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.78 2.81 -13.13	49.11 2.62 -20.32	58.64 3.28 -24.12	54.51 3.32 -19.55	46.27 3.08 -12.36	42.08 2.92 -9.08	39.96 2.86 -6.65	34.03 2.76 -3.67
BROOKLYN___ARMY_DRP 323595	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
BROOME___LFGE 323600	31.60 0.28 -0.37	26.31 0.31 -0.45	26.06 0.44 0.00	25.48 0.48 0.00	25.71 0.43 0.00	27.87 0.27 -0.64	29.17 0.26 -2.93	32.79 0.28 -1.30	33.90 0.21 -3.08	35.56 0.25 -4.10	35.98 0.31 -4.33	35.39 0.22 -3.92	34.47 0.25 -3.48	33.87 0.18 -2.89	33.60 0.19 -2.20	32.02 0.12 -3.12	32.24 0.11 -4.29	32.82 0.00 -6.65	39.35 0.22 -7.89	38.19 0.16 -6.40	35.06 0.18 -4.04	33.11 0.06 -2.97	32.71 0.09 -2.17	28.99 0.19 -1.20
BURROWS___LYONSDAL 23803	30.89 -0.06 0.00	25.32 -0.23 0.00	25.55 -0.08 0.00	25.01 0.00 0.00	25.28 0.00 0.00	26.88 -0.08 0.00	25.94 -0.05 0.00	31.18 -0.03 0.00	30.82 0.21 0.00	31.53 0.31 0.00	31.69 0.34 0.00	31.53 0.28 0.00	31.02 0.18 0.00	30.98 0.18 0.00	31.28 0.06 0.00	28.84 0.06 0.00	27.86 0.03 0.00	26.23 0.05 0.00	31.56 0.31 0.00	31.85 0.22 0.00	31.07 0.25 0.00	30.26 0.18 0.00	30.45 0.00 0.00	27.57 -0.03 0.00
CAITHNESS_CC_1 323624	35.12 3.03 -1.14	29.36 2.43 -1.39	28.14 2.51 0.00	26.49 1.48 0.00	26.77 1.49 0.00	30.79 1.89 -1.94	37.21 2.29 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.21 3.46 -12.53	48.09 3.48 -13.27	46.93 3.62 -12.07	44.86 3.38 -10.73	42.99 3.36 -8.84	41.33 3.40 -6.71	41.46 3.14 -9.54	48.94 2.89 -18.21	52.06 2.67 -23.21	66.57 3.47 -31.86	61.23 3.48 -26.12	50.06 3.27 -15.96	50.02 3.01 -16.94	41.27 3.01 -7.81	34.41 3.15 -3.66
CALPINE_BETH_PAGE_GT4 24209	35.31 3.22 -1.14	29.54 2.61 -1.39	28.22 2.59 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.30 2.40 -1.94	37.60 2.68 -8.94	38.39 3.21 -3.96	43.27 3.24 -9.41	47.74 4.00 -12.54	48.77 4.04 -13.39	47.67 4.16 -12.27	45.75 4.00 -11.00	43.61 3.97 -8.85	41.96 4.03 -6.72	42.01 3.68 -9.54	49.52 3.42 -18.26	52.48 3.09 -23.21	67.01 3.91 -31.86	61.64 3.89 -26.12	50.60 3.73 -16.04	50.68 3.58 -17.02	44.78 3.56 -10.77	34.61 3.34 -3.67
CALPINE_BETH_PAGE_GT_4 323586	35.31 3.22 -1.14	29.54 2.61 -1.39	28.22 2.59 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.30 2.40 -1.94	37.60 2.68 -8.94	38.39 3.21 -3.96	43.27 3.24 -9.41	47.74 4.00 -12.54	48.77 4.04 -13.39	47.67 4.16 -12.27	45.75 4.00 -11.00	43.61 3.97 -8.85	41.96 4.03 -6.72	42.01 3.68 -9.54	49.52 3.42 -18.26	52.48 3.09 -23.21	67.01 3.91 -31.86	61.64 3.89 -26.12	50.60 3.73 -16.04	50.68 3.58 -17.02	44.78 3.56 -10.77	34.61 3.34 -3.67
CALPINE_BP_GT1 23823	35.31 3.22 -1.14	29.54 2.61 -1.39	28.22 2.59 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.30 2.40 -1.94	37.60 2.68 -8.94	38.39 3.21 -3.96	43.27 3.24 -9.41	47.74 4.00 -12.54	48.77 4.04 -13.39	47.67 4.16 -12.27	45.75 4.00 -11.00	43.61 3.97 -8.85	41.96 4.03 -6.72	42.01 3.68 -9.54	49.52 3.42 -18.26	52.48 3.09 -23.21	67.01 3.91 -31.86	61.64 3.89 -26.12	50.60 3.73 -16.04	50.68 3.58 -17.02	44.78 3.56 -10.77	34.61 3.34 -3.67
CALSPAN___DRP 24200	28.90 -2.23 -0.18	24.31 -1.46 -0.22	24.65 -0.97 0.00	24.36 -0.65 0.00	24.37 -0.91 0.00	25.38 -1.89 -0.31	25.33 -2.08 -1.42	29.22 -2.62 -0.63	28.79 -3.31 -1.49	29.77 -3.43 -1.99	30.18 -3.26 -2.10	29.46 -3.69 -1.90	29.26 -3.17 -1.68	28.68 -3.51 -1.40	28.78 -3.50 -1.06	26.81 -3.48 -1.51	26.68 -3.23 -2.08	26.25 -3.14 -3.22	31.44 -3.62 -3.82	31.15 -3.57 -3.10	29.33 -3.45 -1.96	27.94 -3.58 -1.44	28.64 -2.86 -1.05	25.81 -2.37 -0.58
CANDIGU_WT_PWR 323617	30.90 -0.28 -0.23	25.85 0.03 -0.28	26.01 0.38 0.00	25.66 0.65 0.00	25.76 0.48 0.00	27.17 -0.19 -0.39	27.54 -0.26 -1.81	31.58 -0.44 -0.80	31.69 -0.83 -1.91	32.88 -0.87 -2.54	33.30 -0.72 -2.68	32.64 -1.03 -2.43	32.13 -0.77 -2.15	31.57 -1.02 -1.79	31.57 -1.00 -1.36	29.62 -1.09 -1.93	29.52 -0.97 -2.66	29.16 -1.13 -4.11	35.09 -1.03 -4.88	34.45 -1.14 -3.96	32.37 -0.96 -2.50	30.74 -1.17 -1.84	30.94 -0.85 -1.35	27.84 -0.50 -0.74
CARR STREET_E__SYR 24060	30.64 -0.40 -0.09	25.40 -0.26 -0.11	25.47 -0.15 0.00	24.91 -0.10 0.00	25.15 -0.13 0.00	26.82 -0.30 -0.15	26.39 -0.29 -0.69	31.11 -0.41 -0.30	30.93 -0.40 -0.72	31.80 -0.37 -0.96	32.11 -0.25 -1.02	31.79 -0.37 -0.92	31.26 -0.31 -0.82	31.07 -0.40 -0.68	31.32 -0.41 -0.52	29.09 -0.43 -0.73	28.45 -0.39 -1.01	27.35 -0.39 -1.56	32.75 -0.34 -1.85	32.75 -0.38 -1.50	31.41 -0.37 -0.95	30.36 -0.42 -0.70	30.53 -0.43 -0.51	27.58 -0.30 -0.28

CARTHAGE___PAPER 23857	30.24 -0.74 -0.03	24.84 -0.74 -0.04	25.11 -0.51 0.00	24.61 -0.40 0.00	24.87 -0.40 0.00	26.50 -0.51 -0.05	25.78 -0.44 -0.24	30.82 -0.50 -0.11	30.74 -0.12 -0.25	31.61 0.06 -0.33	31.79 0.09 -0.35	31.60 0.03 -0.32	31.00 -0.03 -0.28	30.84 -0.18 -0.24	30.92 -0.47 -0.18	28.69 -0.35 -0.25	27.77 -0.42 -0.35	26.46 -0.26 -0.54	31.98 0.09 -0.64	32.09 -0.06 -0.52	31.16 0.00 -0.33	30.20 -0.12 -0.24	30.20 -0.43 -0.18	27.28 -0.41 -0.10
CE_DUNWOOD___DRP 24194	34.84 2.75 -1.14	29.18 2.25 -1.39	27.75 2.13 0.00	26.91 1.90 0.00	27.22 1.95 0.00	31.14 2.24 -1.94	37.20 2.29 -8.93	37.98 2.81 -3.95	42.85 2.85 -9.40	46.72 3.00 -12.51	47.59 3.04 -13.21	46.34 3.12 -11.97	44.37 3.01 -10.61	42.64 3.02 -8.83	40.98 3.06 -6.71	41.10 2.79 -9.53	43.62 2.67 -13.11	48.93 2.46 -20.29	58.45 3.12 -24.08	54.25 3.10 -19.52	46.10 2.93 -12.34	41.95 2.80 -9.07	39.85 2.77 -6.64	33.80 2.54 -3.66
CE_MILLWOOD___DRP 24193	34.75 2.66 -1.14	29.10 2.17 -1.38	27.70 2.08 0.00	26.86 1.85 0.00	27.15 1.87 0.00	31.08 2.18 -1.94	37.14 2.23 -8.91	37.88 2.72 -3.95	42.78 2.79 -9.39	46.64 2.93 -12.49	47.48 2.95 -13.19	46.23 3.03 -11.96	44.26 2.92 -10.60	42.54 2.93 -8.82	40.88 2.97 -6.70	41.00 2.71 -9.51	43.51 2.59 -13.09	48.82 2.38 -20.26	58.32 3.03 -24.05	54.17 3.04 -19.50	45.99 2.84 -12.33	41.84 2.71 -9.06	39.79 2.71 -6.63	33.71 2.46 -3.66
CE_NYC2_DRP 24202	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.26 3.09 -3.96	43.27 3.24 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.00 3.62 -16.13	49.53 3.50 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.50 2.85 -23.47	59.13 3.56 -24.33	54.76 3.57 -19.56	51.03 3.39 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
CE_NYC_DRP 24195	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.35 2.07 0.00	31.33 2.43 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.86 3.29 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.93 3.29 -8.84	41.27 3.34 -6.72	41.37 3.05 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.74 3.37 -24.12	54.60 3.42 -19.55	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.06 2.79 -3.67
CHAFFEE___LFGE 323603	32.45 1.30 -0.20	26.10 0.31 -0.25	26.78 1.15 0.00	26.61 1.60 0.00	26.39 1.11 0.00	27.69 0.38 -0.35	28.36 0.78 -1.59	32.11 0.19 -0.71	32.71 0.43 -1.68	34.04 0.59 -2.23	34.39 0.69 -2.36	33.66 0.28 -2.14	33.13 0.49 -1.89	32.06 -0.31 -1.58	32.19 -0.22 -1.20	29.76 -0.72 -1.70	29.56 -0.61 -2.34	29.14 -0.65 -3.62	35.44 -0.09 -4.29	34.92 -0.19 -3.48	33.15 0.12 -2.20	31.34 -0.36 -1.62	30.78 -0.85 -1.18	28.86 0.61 -0.65
CHATEAUG_WT_PWR 323614	30.08 -0.87 0.00	24.52 -1.02 0.00	24.53 -1.10 0.00	24.06 -0.95 0.00	24.32 -0.96 0.00	26.05 -0.92 0.00	25.18 -0.81 0.00	30.46 -0.75 0.00	30.03 -0.58 0.00	30.65 -0.56 0.00	30.62 -0.72 0.00	30.62 -0.62 0.00	30.13 -0.61 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.76 -0.42 0.00	30.65 -0.59 0.00	31.06 -0.57 0.00	30.24 -0.59 0.00	29.69 -0.39 0.00	29.59 -0.85 0.00	26.69 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	29.71 -1.24 0.00	24.19 -1.35 0.00	24.19 -1.44 0.00	23.81 -1.20 0.00	23.96 -1.31 0.00	25.72 -1.24 0.00	24.87 -1.12 0.00	30.12 -1.09 0.00	29.69 -0.92 0.00	30.31 -0.91 0.00	30.28 -1.07 0.00	30.28 -0.97 0.00	29.76 -0.98 0.00	29.72 -1.08 0.00	30.09 -1.12 0.00	27.86 -0.92 0.00	26.89 -0.95 0.00	25.47 -0.71 0.00	30.31 -0.94 0.00	30.71 -0.92 0.00	29.90 -0.92 0.00	29.36 -0.72 0.00	29.23 -1.22 0.00	26.36 -1.24 0.00
CHAUTAUQUA___LFGE 323629	29.26 -1.89 -0.20	24.38 -1.41 -0.24	24.68 -0.95 0.00	24.38 -0.63 0.00	24.39 -0.88 0.00	25.58 -1.73 -0.34	25.76 -1.79 -1.57	29.69 -2.22 -0.70	29.63 -2.63 -1.65	30.67 -2.75 -2.20	30.97 -2.70 -2.32	30.41 -2.94 -2.11	30.03 -2.58 -1.87	29.45 -2.89 -1.55	29.52 -2.87 -1.18	27.55 -2.91 -1.68	27.41 -2.73 -2.30	27.02 -2.72 -3.57	32.39 -3.10 -4.23	31.96 -3.10 -3.43	30.16 -2.84 -2.17	28.64 -3.04 -1.59	28.93 -2.68 -1.17	26.15 -2.10 -0.64
CH_MIDHUDSON___DRP 24192	34.61 2.48 -1.19	29.04 2.04 -1.45	27.58 1.95 0.00	26.76 1.75 0.00	27.07 1.79 0.00	31.06 2.08 -2.02	37.43 2.13 -9.31	37.96 2.62 -4.12	43.01 2.60 -9.80	46.98 2.72 -13.05	47.88 2.76 -13.78	46.55 2.81 -12.49	44.52 2.71 -11.07	42.72 2.71 -9.21	40.96 2.75 -7.00	41.25 2.53 -9.94	43.93 2.42 -13.68	49.57 2.23 -21.16	59.12 2.75 -25.12	54.78 2.78 -20.37	46.32 2.62 -12.88	42.07 2.53 -9.46	39.93 2.56 -6.92	33.68 2.26 -3.82
CH_MISC_IPPS 23765	34.58 2.48 -1.15	28.99 2.04 -1.40	27.58 1.95 0.00	26.74 1.73 0.00	27.05 1.77 0.00	31.00 2.08 -1.96	37.15 2.16 -9.01	37.86 2.65 -3.99	42.70 2.60 -9.49	46.49 2.65 -12.63	47.37 2.70 -13.34	46.08 2.75 -12.08	44.10 2.64 -10.71	42.45 2.74 -8.91	40.79 2.81 -6.77	40.96 2.56 -9.61	43.51 2.45 -13.23	48.72 2.07 -20.47	58.05 2.50 -24.30	53.80 2.47 -19.70	45.75 2.47 -12.46	41.70 2.47 -9.15	39.70 2.56 -6.70	33.53 2.24 -3.70
CH_RES_BVR_FALLS 23983	30.49 -0.40 0.06	25.07 -0.41 0.07	25.19 -0.44 0.00	24.61 -0.40 0.00	24.87 -0.40 0.00	26.49 -0.38 0.10	25.17 -0.36 0.45	30.61 -0.41 0.20	29.73 -0.40 0.48	30.20 -0.37 0.63	30.30 -0.38 0.67	30.29 -0.34 0.61	29.90 -0.31 0.54	30.07 -0.28 0.45	30.62 -0.25 0.34	28.10 -0.20 0.48	26.94 -0.22 0.67	24.94 -0.21 1.03	29.71 -0.31 1.23	30.29 -0.35 0.99	29.83 -0.37 0.63	29.29 -0.33 0.46	29.74 -0.37 0.34	27.05 -0.36 0.19
CH_RES_NIAGARA 23895	28.42 -2.69 -0.16	24.06 -1.69 -0.20	24.42 -1.20 0.00	24.13 -0.88 0.00	24.16 -1.11 0.00	25.06 -2.18 -0.28	24.81 -2.47 -1.29	28.60 -3.18 -0.57	27.95 -4.01 -1.36	28.83 -4.18 -1.80	29.27 -3.98 -1.91	28.47 -4.50 -1.73	28.40 -3.87 -1.53	27.85 -4.22 -1.27	27.97 -4.21 -0.97	26.01 -4.14 -1.37	25.89 -3.84 -1.90	25.40 -3.72 -2.94	30.36 -4.37 -3.49	30.19 -4.27 -2.83	28.45 -4.16 -1.79	27.12 -4.27 -1.31	28.09 -3.32 -0.96	25.34 -2.79 -0.53
CH_RES_SYRACUSE 23985	30.71 -0.34 -0.10	25.47 -0.20 -0.13	25.52 -0.10 0.00	24.98 -0.03 0.00	25.23 -0.05 0.00	26.90 -0.24 -0.18	26.59 -0.21 -0.81	31.26 -0.31 -0.36	31.16 -0.31 -0.85	32.07 -0.28 -1.14	32.35 -0.19 -1.20	32.02 -0.31 -1.09	31.46 -0.25 -0.96	31.26 -0.34 -0.80	31.48 -0.34 -0.61	29.30 -0.35 -0.87	28.72 -0.31 -1.19	27.68 -0.34 -1.84	33.18 -0.25 -2.19	33.06 -0.35 -1.77	31.64 -0.31 -1.12	30.54 -0.36 -0.82	30.68 -0.37 -0.60	27.68 -0.25 -0.33
CLINTON_WT_PWR 323605	30.08 -0.87 0.00	24.52 -1.02 0.00	24.53 -1.10 0.00	24.06 -0.95 0.00	24.32 -0.96 0.00	26.05 -0.92 0.00	25.18 -0.81 0.00	30.46 -0.75 0.00	30.03 -0.58 0.00	30.65 -0.56 0.00	30.62 -0.72 0.00	30.62 -0.62 0.00	30.13 -0.61 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.76 -0.42 0.00	30.65 -0.59 0.00	31.06 -0.57 0.00	30.24 -0.59 0.00	29.69 -0.39 0.00	29.59 -0.85 0.00	26.69 -0.91 0.00
CLINTON___LFGE 323618	29.96 -0.99 0.00	24.27 -1.28 0.00	24.32 -1.31 0.00	23.91 -1.10 0.00	24.14 -1.14 0.00	25.86 -1.11 0.00	25.10 -0.88 0.00	30.50 -0.72 0.00	30.15 -0.46 0.00	30.78 -0.44 0.00	30.75 -0.60 0.00	30.74 -0.50 0.00	30.22 -0.52 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.84 -0.34 0.00	30.78 -0.47 0.00	31.25 -0.38 0.00	30.33 -0.49 0.00	29.81 -0.27 0.00	29.47 -0.97 0.00	26.52 -1.08 0.00

COLONIE_LFGE__ 323577	34.74 2.35 -1.44	29.27 1.97 -1.76	27.50 1.87 0.00	26.74 1.73 0.00	27.10 1.82 0.00	31.44 2.02 -2.45	39.10 1.82 -11.30	38.53 2.31 -5.00	44.59 2.08 -11.90	49.11 2.06 -15.84	50.20 2.13 -16.72	48.40 2.00 -15.15	46.24 2.06 -13.43	44.04 2.06 -11.18	41.79 2.09 -8.49	42.74 1.90 -12.06	46.26 1.78 -16.65	53.56 1.62 -25.76	63.79 1.97 -30.58	58.38 1.96 -24.79	48.54 2.03 -15.67	43.61 2.02 -11.52	41.04 2.16 -8.43	34.13 1.88 -4.65
CORNELL____ 23752	31.62 0.43 -0.24	26.40 0.56 -0.29	26.50 0.87 0.00	26.08 1.08 0.00	26.29 1.01 0.00	27.99 0.62 -0.41	28.59 0.73 -1.88	32.39 0.34 -0.83	33.04 0.46 -1.98	34.44 0.59 -2.63	34.81 0.69 -2.78	34.14 0.37 -2.52	33.56 0.58 -2.23	33.02 0.37 -1.86	33.00 0.37 -1.41	31.42 0.63 -2.00	31.28 0.70 -2.75	30.81 0.37 -4.26	36.87 0.56 -5.06	35.99 0.25 -4.10	33.85 0.43 -2.59	32.23 0.24 -1.91	31.93 0.09 -1.39	29.03 0.66 -0.77
COXSACKIE__GT 23611	34.85 2.63 -1.27	29.31 2.22 -1.54	27.75 2.13 0.00	26.96 1.95 0.00	27.27 2.00 0.00	31.44 2.32 -2.16	38.23 2.31 -9.93	38.45 2.84 -4.40	43.88 2.82 -10.46	48.10 2.97 -13.92	49.05 3.01 -14.70	47.53 2.97 -13.32	45.44 2.89 -11.80	43.54 2.93 -9.83	41.64 2.97 -7.46	42.14 2.76 -10.60	45.12 2.70 -14.58	51.34 2.59 -22.57	61.28 3.25 -26.79	56.57 3.23 -21.72	47.48 2.93 -13.73	42.99 2.83 -10.09	40.78 2.95 -7.38	34.07 2.40 -4.07
CRESCENT__HYD 24018	34.74 2.35 -1.44	29.27 1.97 -1.76	27.50 1.87 0.00	26.74 1.73 0.00	27.10 1.82 0.00	31.44 2.02 -2.45	39.10 1.82 -11.30	38.53 2.31 -5.00	44.59 2.08 -11.90	49.11 2.06 -15.84	50.20 2.13 -16.72	48.40 2.00 -15.15	46.24 2.06 -13.43	44.04 2.06 -11.18	41.79 2.09 -8.49	42.74 1.90 -12.06	46.26 1.78 -16.65	53.56 1.62 -25.76	63.79 1.97 -30.58	58.38 1.96 -24.79	48.54 2.03 -15.67	43.61 2.02 -11.52	41.04 2.16 -8.43	34.13 1.88 -4.65
CRUCIBLE_METL_DRP 24180	30.71 -0.34 -0.10	25.47 -0.20 -0.13	25.52 -0.10 0.00	24.98 -0.03 0.00	25.23 -0.05 0.00	26.90 -0.24 -0.18	26.59 -0.21 -0.81	31.26 -0.31 -0.36	31.16 -0.31 -0.85	32.07 -0.28 -1.14	32.35 -0.19 -1.20	32.02 -0.31 -1.09	31.46 -0.25 -0.96	31.26 -0.34 -0.80	31.48 -0.34 -0.61	29.30 -0.35 -0.87	28.72 -0.31 -1.19	27.68 -0.34 -1.84	33.18 -0.25 -2.19	33.06 -0.35 -1.77	31.64 -0.31 -1.12	30.54 -0.36 -0.82	30.68 -0.37 -0.60	27.68 -0.25 -0.33
DANC__LFGE 323619	30.18 -0.80 -0.04	24.82 -0.77 -0.04	25.11 -0.51 0.00	24.61 -0.40 0.00	24.87 -0.40 0.00	26.51 -0.51 -0.06	25.81 -0.47 -0.29	30.84 -0.50 -0.13	30.82 -0.09 -0.30	31.71 0.09 -0.40	31.92 0.16 -0.42	31.69 0.06 -0.38	31.05 -0.03 -0.34	30.92 -0.15 -0.28	30.96 -0.47 -0.21	28.74 -0.35 -0.31	27.84 -0.42 -0.42	26.54 -0.29 -0.65	32.17 0.16 -0.77	32.25 0.00 -0.62	31.25 0.03 -0.39	30.22 -0.15 -0.29	30.23 -0.43 -0.21	27.30 -0.41 -0.12
DANSKAMMER__1 23586	34.58 2.48 -1.15	28.99 2.04 -1.40	27.58 1.95 0.00	26.74 1.73 0.00	27.05 1.77 0.00	31.00 2.08 -1.96	37.15 2.16 -9.01	37.86 2.65 -3.99	42.70 2.60 -9.49	46.49 2.65 -12.63	47.37 2.70 -13.34	46.08 2.75 -12.08	44.10 2.64 -10.71	42.45 2.74 -8.91	40.79 2.81 -6.77	40.96 2.56 -9.61	43.51 2.45 -13.23	48.72 2.07 -20.47	58.05 2.50 -24.30	53.80 2.47 -19.70	45.75 2.47 -12.46	41.70 2.47 -9.15	39.70 2.56 -6.70	33.53 2.24 -3.70
DANSKAMMER__2 23589	34.58 2.48 -1.15	28.99 2.04 -1.40	27.58 1.95 0.00	26.74 1.73 0.00	27.05 1.77 0.00	31.00 2.08 -1.96	37.15 2.16 -9.01	37.86 2.65 -3.99	42.70 2.60 -9.49	46.49 2.65 -12.63	47.37 2.70 -13.34	46.08 2.75 -12.08	44.10 2.64 -10.71	42.45 2.74 -8.91	40.79 2.81 -6.77	40.96 2.56 -9.61	43.51 2.45 -13.23	48.72 2.07 -20.47	58.05 2.50 -24.30	53.80 2.47 -19.70	45.75 2.47 -12.46	41.70 2.47 -9.15	39.70 2.56 -6.70	33.53 2.24 -3.70
DANSKAMMER__3 23590	34.58 2.48 -1.15	28.99 2.04 -1.40	27.58 1.95 0.00	26.74 1.73 0.00	27.05 1.77 0.00	31.00 2.08 -1.96	37.15 2.16 -9.01	37.86 2.65 -3.99	42.70 2.60 -9.49	46.49 2.65 -12.63	47.37 2.70 -13.34	46.08 2.75 -12.08	44.10 2.64 -10.71	42.45 2.74 -8.91	40.79 2.81 -6.77	40.96 2.56 -9.61	43.51 2.45 -13.23	48.72 2.07 -20.47	58.05 2.50 -24.30	53.80 2.47 -19.70	45.75 2.47 -12.46	41.70 2.47 -9.15	39.70 2.56 -6.70	33.53 2.24 -3.70
DANSKAMMER__4 23591	34.58 2.48 -1.15	28.99 2.04 -1.40	27.58 1.95 0.00	26.74 1.73 0.00	27.05 1.77 0.00	31.00 2.08 -1.96	37.15 2.16 -9.01	37.86 2.65 -3.99	42.70 2.60 -9.49	46.49 2.65 -12.63	47.37 2.70 -13.34	46.08 2.75 -12.08	44.10 2.64 -10.71	42.45 2.74 -8.91	40.79 2.81 -6.77	40.96 2.56 -9.61	43.51 2.45 -13.23	48.72 2.07 -20.47	58.05 2.50 -24.30	53.80 2.47 -19.70	45.75 2.47 -12.46	41.70 2.47 -9.15	39.70 2.56 -6.70	33.53 2.24 -3.70
DANSKAMMER__DIESEL 23592	34.58 2.48 -1.15	28.99 2.04 -1.40	27.58 1.95 0.00	26.74 1.73 0.00	27.05 1.77 0.00	31.00 2.08 -1.96	37.15 2.16 -9.01	37.86 2.65 -3.99	42.70 2.60 -9.49	46.49 2.65 -12.63	47.37 2.70 -13.34	46.08 2.75 -12.08	44.10 2.64 -10.71	42.45 2.74 -8.91	40.79 2.81 -6.77	40.96 2.56 -9.61	43.51 2.45 -13.23	48.72 2.07 -20.47	58.05 2.50 -24.30	53.80 2.47 -19.70	45.75 2.47 -12.46	41.70 2.47 -9.15	39.70 2.56 -6.70	33.53 2.24 -3.70
DASHVILLE__HYD 23610	34.43 2.32 -1.16	28.85 1.89 -1.42	27.42 1.79 0.00	26.61 1.60 0.00	26.89 1.62 0.00	30.86 1.91 -1.98	37.10 2.00 -9.11	37.72 2.47 -4.04	42.72 2.51 -9.60	46.61 2.62 -12.78	47.50 2.66 -13.49	46.19 2.72 -12.23	44.19 2.61 -10.84	42.46 2.65 -9.02	40.75 2.68 -6.85	40.96 2.45 -9.73	43.59 2.37 -13.39	49.07 2.17 -20.72	58.52 2.69 -24.59	54.29 2.72 -19.94	45.99 2.56 -12.60	41.81 2.47 -9.26	39.66 2.44 -6.78	33.52 2.18 -3.74
DELAWARE__LFGE 323621	32.52 1.08 -0.49	27.03 0.89 -0.59	26.58 0.95 0.00	25.91 0.90 0.00	26.19 0.91 0.00	28.76 0.97 -0.83	30.79 0.99 -3.81	34.12 1.22 -1.69	35.91 1.29 -4.02	37.93 1.37 -5.35	38.40 1.41 -5.65	37.70 1.34 -5.12	36.63 1.35 -4.53	35.89 1.32 -3.77	35.39 1.31 -2.87	34.03 1.18 -4.07	34.57 1.14 -5.60	35.83 0.99 -8.66	42.93 1.41 -10.28	41.26 1.30 -8.34	37.36 1.26 -5.27	35.13 1.17 -3.87	34.41 1.13 -2.83	30.21 1.05 -1.56
DOGLEVILLE__HYD 23807	33.31 2.38 0.03	27.50 1.99 0.04	27.68 2.05 0.00	27.01 2.00 0.00	27.30 2.02 0.00	29.02 2.10 0.05	27.81 2.05 0.23	33.61 2.50 0.10	32.85 2.48 0.24	33.45 2.56 0.32	33.60 2.60 0.34	33.50 2.56 0.31	32.99 2.52 0.27	33.09 2.53 0.23	33.57 2.53 0.17	30.84 2.30 0.25	29.69 2.20 0.34	27.59 1.94 0.53	33.15 2.53 0.62	33.50 2.37 0.51	32.97 2.47 0.32	32.19 2.35 0.24	32.65 2.37 0.17	29.68 2.18 0.10
DUNKIRK__1 23563	29.14 -2.01 -0.20	24.33 -1.46 -0.24	24.63 -1.00 0.00	24.31 -0.70 0.00	24.34 -0.94 0.00	25.52 -1.78 -0.34	25.67 -1.87 -1.55	29.56 -2.34 -0.69	29.46 -2.79 -1.64	30.46 -2.93 -2.18	30.76 -2.88 -2.30	30.24 -3.09 -2.08	29.86 -2.74 -1.85	29.31 -3.02 -1.54	29.35 -3.03 -1.17	27.42 -3.02 -1.66	27.28 -2.84 -2.28	26.88 -2.83 -3.53	32.19 -3.25 -4.19	31.80 -3.23 -3.40	29.99 -2.99 -2.15	28.50 -3.16 -1.58	28.83 -2.77 -1.16	26.06 -2.18 -0.64
DUNKIRK__2 23564	29.14 -2.01 -0.20	24.33 -1.46 -0.24	24.63 -1.00 0.00	24.31 -0.70 0.00	24.34 -0.94 0.00	25.52 -1.78 -0.34	25.67 -1.87 -1.55	29.56 -2.34 -0.69	29.46 -2.79 -1.64	30.46 -2.93 -2.18	30.76 -2.88 -2.30	30.24 -3.09 -2.08	29.86 -2.74 -1.85	29.31 -3.02 -1.54	29.35 -3.03 -1.17	27.42 -3.02 -1.66	27.28 -2.84 -2.28	26.88 -2.83 -3.53	32.19 -3.25 -4.19	31.80 -3.23 -3.40	29.99 -2.99 -2.15	28.50 -3.16 -1.58	28.83 -2.77 -1.16	26.06 -2.18 -0.64

DUNKIRK___3 23565	29.20 -1.95 -0.20	24.43 -1.35 -0.24	24.70 -0.92 0.00	24.38 -0.63 0.00	24.42 -0.86 0.00	25.60 -1.70 -0.34	25.72 -1.82 -1.55	29.59 -2.31 -0.69	29.42 -2.82 -1.63	30.45 -2.93 -2.17	30.78 -2.85 -2.29	30.20 -3.12 -2.08	29.85 -2.74 -1.84	29.31 -3.02 -1.53	29.35 -3.03 -1.16	27.44 -2.99 -1.65	27.27 -2.84 -2.27	26.90 -2.80 -3.52	32.20 -3.22 -4.18	31.82 -3.19 -3.39	29.98 -2.99 -2.14	28.49 -3.16 -1.57	28.92 -2.68 -1.15	26.11 -2.13 -0.64
DUNKIRK___4 23566	29.20 -1.95 -0.20	24.43 -1.35 -0.24	24.70 -0.92 0.00	24.38 -0.63 0.00	24.42 -0.86 0.00	25.60 -1.70 -0.34	25.72 -1.82 -1.55	29.59 -2.31 -0.69	29.42 -2.82 -1.63	30.45 -2.93 -2.17	30.78 -2.85 -2.29	30.20 -3.12 -2.08	29.85 -2.74 -1.84	29.31 -3.02 -1.53	29.35 -3.03 -1.16	27.44 -2.99 -1.65	27.27 -2.84 -2.27	26.90 -2.80 -3.52	32.20 -3.22 -4.18	31.82 -3.19 -3.39	29.98 -2.99 -2.14	28.49 -3.16 -1.57	28.92 -2.68 -1.15	26.11 -2.13 -0.64
EAST HAMPTON___GT 23717	36.80 4.70 -1.14	30.64 3.70 -1.39	29.47 3.84 0.00	27.69 2.68 0.00	28.03 2.76 0.00	32.19 3.29 -1.94	38.67 3.74 -8.94	39.54 4.37 -3.96	44.49 4.47 -9.41	49.20 5.46 -12.53	50.07 5.45 -13.27	48.90 5.59 -12.07	46.67 5.20 -10.73	44.78 5.14 -8.84	43.14 5.21 -6.71	43.13 4.81 -9.54	50.67 4.62 -18.21	53.84 4.45 -23.21	68.88 5.78 -31.86	63.63 5.88 -26.12	52.25 5.46 -15.96	51.89 4.87 -16.94	42.93 4.66 -7.82	35.82 4.55 -3.66
EAST RIVER___6 23660	35.09 3.00 -1.14	29.39 2.45 -1.39	27.96 2.33 0.00	27.09 2.08 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.42 2.49 -8.94	38.20 3.03 -3.96	43.14 3.12 -9.41	47.05 3.31 -12.53	47.90 3.32 -13.23	46.70 3.47 -11.99	44.72 3.35 -10.63	42.96 3.33 -8.85	41.30 3.37 -6.72	41.40 3.08 -9.54	43.89 2.92 -13.13	49.22 2.72 -20.32	58.77 3.41 -24.12	54.63 3.45 -19.55	46.40 3.21 -12.36	42.23 3.07 -9.08	40.11 3.01 -6.65	34.08 2.82 -3.67
EAST RIVER___7 23524	35.09 3.00 -1.14	29.39 2.45 -1.39	27.96 2.33 0.00	27.09 2.08 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.42 2.49 -8.94	38.20 3.03 -3.96	43.14 3.12 -9.41	47.05 3.31 -12.53	47.90 3.32 -13.23	46.70 3.47 -11.99	44.72 3.35 -10.63	42.96 3.33 -8.85	41.30 3.37 -6.72	41.40 3.08 -9.54	43.89 2.92 -13.13	49.22 2.72 -20.32	58.77 3.41 -24.12	54.63 3.45 -19.55	46.40 3.21 -12.36	42.23 3.07 -9.08	40.11 3.01 -6.65	34.08 2.82 -3.67
EAST_HAMPTON___DIESEL 23722	36.80 4.70 -1.14	30.64 3.70 -1.39	29.47 3.84 0.00	27.69 2.68 0.00	28.03 2.76 0.00	32.19 3.29 -1.94	38.67 3.74 -8.94	39.54 4.37 -3.96	44.49 4.47 -9.41	49.20 5.46 -12.53	50.07 5.45 -13.27	48.90 5.59 -12.07	46.67 5.20 -10.73	44.78 5.14 -8.84	43.14 5.21 -6.71	43.13 4.81 -9.54	50.67 4.62 -18.21	53.84 4.45 -23.21	68.88 5.78 -31.86	63.63 5.88 -26.12	52.25 5.46 -15.96	51.89 4.87 -16.94	42.93 4.66 -7.82	35.82 4.55 -3.66
EAST_RIVER___1 323558	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.35 2.07 0.00	31.33 2.43 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.86 3.29 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.93 3.29 -8.84	41.27 3.34 -6.72	41.37 3.05 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.74 3.37 -24.12	54.60 3.42 -19.55	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.06 2.79 -3.67
EAST_RIVER___2 323559	35.09 3.00 -1.14	29.39 2.45 -1.39	27.96 2.33 0.00	27.09 2.08 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.42 2.49 -8.94	38.20 3.03 -3.96	43.14 3.12 -9.41	47.05 3.31 -12.53	47.90 3.32 -13.23	46.70 3.47 -11.99	44.72 3.35 -10.63	42.96 3.33 -8.85	41.30 3.37 -6.72	41.40 3.08 -9.54	43.89 2.92 -13.13	49.22 2.72 -20.32	58.77 3.41 -24.12	54.63 3.45 -19.55	46.40 3.21 -12.36	42.23 3.07 -9.08	40.11 3.01 -6.65	34.08 2.82 -3.67
EAST___DELAWARE_HYD 23607	34.25 2.32 -0.98	28.70 1.97 -1.19	27.55 1.92 0.00	26.81 1.80 0.00	27.07 1.79 0.00	30.68 2.05 -1.66	35.73 2.08 -7.66	37.17 2.56 -3.40	41.25 2.57 -8.07	44.67 2.72 -10.74	45.44 2.76 -11.35	44.28 2.75 -10.28	42.53 2.67 -9.11	41.03 2.65 -7.58	39.66 2.68 -5.76	39.47 2.50 -8.18	41.54 2.45 -11.26	45.72 2.12 -17.42	54.86 2.94 -20.68	51.05 2.66 -16.77	44.05 2.62 -10.60	40.42 2.56 -7.79	38.73 2.59 -5.70	32.95 2.21 -3.15
ELEC_TRO_TEK 24086	34.88 2.79 -1.14	29.23 2.30 -1.39	27.88 2.26 0.00	26.74 1.73 0.00	27.02 1.74 0.00	31.01 2.10 -1.94	37.27 2.34 -8.94	37.98 2.81 -3.96	42.84 2.82 -9.41	47.25 3.50 -12.54	48.29 3.54 -13.41	47.19 3.62 -12.32	45.35 3.54 -11.07	43.19 3.54 -8.85	41.52 3.59 -6.72	41.61 3.28 -9.55	49.14 3.03 -18.27	52.19 2.80 -23.21	66.63 3.53 -31.86	61.33 3.57 -26.12	50.25 3.36 -16.06	50.27 3.16 -17.03	45.09 3.20 -11.45	34.25 2.98 -3.67
ELLENBURG_WT_PWR 323604	30.08 -0.87 0.00	24.52 -1.02 0.00	24.53 -1.10 0.00	24.06 -0.95 0.00	24.32 -0.96 0.00	26.05 -0.92 0.00	25.18 -0.81 0.00	30.46 -0.75 0.00	30.03 -0.58 0.00	30.65 -0.56 0.00	30.62 -0.72 0.00	30.62 -0.62 0.00	30.13 -0.61 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.76 -0.42 0.00	30.65 -0.59 0.00	31.06 -0.57 0.00	30.24 -0.59 0.00	29.69 -0.39 0.00	29.59 -0.85 0.00	26.69 -0.91 0.00
EMPIRE_CC_1 323656	34.11 1.76 -1.39	28.75 1.51 -1.70	27.09 1.46 0.00	26.34 1.33 0.00	26.67 1.39 0.00	30.90 1.56 -2.38	38.38 1.46 -10.94	37.87 1.81 -4.85	43.81 1.68 -11.52	48.23 1.69 -15.33	49.26 1.72 -16.19	47.57 1.66 -14.67	45.41 1.66 -13.00	43.25 1.63 -10.82	41.09 1.65 -8.22	41.98 1.53 -11.67	45.38 1.48 -16.07	52.41 1.36 -24.87	62.36 1.59 -29.52	57.17 1.61 -23.93	47.62 1.66 -15.13	42.79 1.59 -11.12	40.23 1.64 -8.14	33.55 1.46 -4.49
EMPIRE_CC_2 323658	34.11 1.76 -1.39	28.75 1.51 -1.70	27.09 1.46 0.00	26.34 1.33 0.00	26.67 1.39 0.00	30.90 1.56 -2.38	38.38 1.46 -10.94	37.87 1.81 -4.85	43.81 1.68 -11.52	48.23 1.69 -15.33	49.26 1.72 -16.19	47.57 1.66 -14.67	45.41 1.66 -13.00	43.25 1.63 -10.82	41.09 1.65 -8.22	41.98 1.53 -11.67	45.38 1.48 -16.07	52.41 1.36 -24.87	62.36 1.59 -29.52	57.17 1.61 -23.93	47.62 1.66 -15.13	42.79 1.59 -11.12	40.23 1.64 -8.14	33.55 1.46 -4.49
E_CANADA_CAP_HY 24051	33.43 0.65 -1.83	28.31 0.54 -2.23	26.06 0.44 0.00	25.41 0.40 0.00	25.71 0.43 0.00	30.59 0.51 -3.12	40.83 0.49 -14.35	38.29 0.72 -6.36	46.60 0.89 -15.11	52.32 1.00 -20.11	53.64 1.07 -21.24	51.39 0.91 -19.24	48.78 0.98 -17.05	45.91 0.92 -14.19	42.87 0.87 -10.78	44.84 0.75 -15.31	49.56 0.70 -21.03	59.35 0.63 -32.54	70.94 1.06 -38.63	63.80 0.85 -31.32	51.40 0.77 -19.80	45.38 0.75 -14.55	41.89 0.79 -10.65	34.05 0.58 -5.88
E_CANADA_MHWK_HY 24050	33.31 2.38 0.03	27.50 1.99 0.04	27.68 2.05 0.00	27.01 2.00 0.00	27.30 2.02 0.00	29.02 2.10 0.05	27.81 2.05 0.23	33.61 2.50 0.10	32.85 2.48 0.24	33.45 2.56 0.32	33.60 2.60 0.34	33.50 2.56 0.31	32.99 2.52 0.27	33.09 2.53 0.23	33.57 2.53 0.17	30.84 2.30 0.25	29.69 2.20 0.34	27.59 1.94 0.53	33.15 2.53 0.62	33.50 2.37 0.51	32.97 2.47 0.32	32.19 2.35 0.24	32.65 2.37 0.17	29.68 2.18 0.10
E_FISHKILL___LBMP 23776	34.55 2.45 -1.15	28.94 1.99 -1.40	27.55 1.92 0.00	26.71 1.70 0.00	27.02 1.74 0.00	30.95 2.02 -1.96	37.08 2.05 -9.04	37.75 2.53 -4.00	42.67 2.54 -9.52	46.54 2.65 -12.67	47.42 2.70 -13.38	46.12 2.75 -12.12	44.16 2.67 -10.74	42.38 2.65 -8.94	40.69 2.68 -6.79	40.90 2.48 -9.65	43.48 2.37 -13.28	48.90 2.17 -20.54	58.35 2.72 -24.39	54.12 2.72 -19.77	45.92 2.59 -12.50	41.76 2.50 -9.18	39.63 2.47 -6.72	33.54 2.24 -3.71

FAR ROCKAWAY___4 23548	35.68 3.59 -1.14	29.85 2.91 -1.39	28.50 2.87 0.00	27.31 2.30 0.00	27.60 2.33 0.00	31.63 2.72 -1.94	37.92 2.99 -8.94	38.79 3.62 -3.96	43.67 3.64 -9.42	48.20 4.37 -12.61	50.19 4.36 -14.49	49.94 4.44 -14.25	48.73 4.30 -13.68	44.03 4.31 -8.93	42.41 4.40 -6.80	42.40 4.00 -9.62	50.29 3.70 -18.76	52.80 3.40 -23.22	67.54 4.44 -31.86	62.09 4.33 -26.13	51.82 4.16 -16.83	51.78 3.91 -17.79	73.91 3.93 -39.53	34.98 3.64 -3.74
FARRAGUT___LBMP 323566	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.64 3.41 -11.99	44.63 3.26 -10.63	42.90 3.26 -8.85	41.24 3.31 -6.72	41.35 3.02 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.71 3.34 -24.12	54.57 3.38 -19.55	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.03 2.76 -3.67
FENNER___WINDPWR 24204	31.35 0.37 -0.03	25.89 0.31 -0.04	26.06 0.44 0.00	25.51 0.50 0.00	25.76 0.48 0.00	27.42 0.40 -0.05	26.65 0.42 -0.25	31.82 0.50 -0.11	31.48 0.61 -0.26	32.28 0.72 -0.35	32.49 0.78 -0.37	32.26 0.69 -0.33	31.78 0.74 -0.29	31.68 0.65 -0.24	32.02 0.62 -0.19	29.56 0.52 -0.26	28.70 0.50 -0.36	27.13 0.39 -0.56	32.66 0.75 -0.66	32.77 0.60 -0.54	31.85 0.68 -0.34	30.90 0.57 -0.25	31.09 0.46 -0.18	28.14 0.44 -0.10
FIBERTEK___ENERGY 23856	30.71 -0.34 -0.10	25.47 -0.20 -0.13	25.52 -0.10 0.00	24.98 -0.03 0.00	25.23 -0.05 0.00	26.90 -0.24 -0.18	26.59 -0.21 -0.81	31.26 -0.31 -0.36	31.16 -0.31 -0.85	32.07 -0.28 -1.14	32.35 -0.19 -1.20	32.02 -0.31 -1.09	31.46 -0.25 -0.96	31.26 -0.34 -0.80	31.48 -0.34 -0.61	29.30 -0.35 -0.87	28.72 -0.31 -1.19	27.68 -0.34 -1.84	33.18 -0.25 -2.19	33.06 -0.35 -1.77	31.64 -0.31 -1.12	30.54 -0.36 -0.82	30.68 -0.37 -0.60	27.68 -0.25 -0.33
FITZPATRICK____ 23598	30.06 -0.96 -0.07	24.91 -0.72 -0.08	24.96 -0.67 0.00	24.41 -0.60 0.00	24.65 -0.63 0.00	26.27 -0.81 -0.11	25.73 -0.78 -0.52	30.45 -1.00 -0.23	30.18 -0.98 -0.55	30.95 -1.00 -0.73	31.21 -0.91 -0.78	30.95 -1.00 -0.70	30.45 -0.92 -0.62	30.30 -1.02 -0.52	30.58 -1.03 -0.39	28.36 -0.98 -0.56	27.69 -0.92 -0.77	26.48 -0.89 -1.19	31.66 -1.00 -1.41	31.76 -1.01 -1.15	30.57 -0.99 -0.72	29.59 -1.02 -0.53	29.86 -0.97 -0.39	26.96 -0.86 -0.21
FORT ORANGE____ 23900	34.25 1.89 -1.41	28.88 1.61 -1.72	27.19 1.56 0.00	26.44 1.43 0.00	26.74 1.47 0.00	31.02 1.64 -2.41	38.56 1.48 -11.09	37.94 1.81 -4.91	44.00 1.71 -11.68	48.51 1.75 -15.55	49.54 1.79 -16.42	47.87 1.75 -14.88	45.68 1.75 -13.18	43.49 1.72 -10.97	41.29 1.75 -8.33	42.23 1.61 -11.84	45.65 1.53 -16.29	52.80 1.41 -25.21	62.92 1.75 -29.92	57.63 1.74 -24.26	47.89 1.73 -15.34	43.00 1.65 -11.27	40.40 1.71 -8.25	33.64 1.49 -4.55
FORT_DRUM_COGEN 23780	30.09 -0.90 -0.03	24.75 -0.84 -0.04	25.04 -0.59 0.00	24.53 -0.48 0.00	24.80 -0.48 0.00	26.43 -0.59 -0.06	25.72 -0.55 -0.27	30.74 -0.59 -0.12	30.71 -0.18 -0.29	31.57 -0.03 -0.38	31.81 0.06 -0.41	31.58 -0.03 -0.37	30.95 -0.12 -0.33	30.82 -0.25 -0.27	30.86 -0.56 -0.21	28.64 -0.43 -0.29	27.73 -0.50 -0.40	26.46 -0.34 -0.62	32.01 0.03 -0.74	32.13 -0.09 -0.60	31.14 -0.06 -0.38	30.12 -0.24 -0.28	30.13 -0.52 -0.20	27.21 -0.50 -0.11
FPL_FAR_ROCK_GT1 24212	35.68 3.59 -1.14	29.85 2.91 -1.39	28.50 2.87 0.00	27.31 2.30 0.00	27.60 2.33 0.00	31.63 2.72 -1.94	37.92 2.99 -8.94	38.79 3.62 -3.96	43.67 3.64 -9.42	48.20 4.37 -12.61	50.19 4.36 -14.49	49.94 4.44 -14.25	48.73 4.30 -13.68	44.03 4.31 -8.93	42.41 4.40 -6.80	42.40 4.00 -9.62	50.29 3.70 -18.76	52.80 3.40 -23.22	67.54 4.44 -31.86	62.09 4.33 -26.13	51.82 4.16 -16.83	51.78 3.91 -17.79	73.91 3.93 -39.53	34.98 3.64 -3.74
FPL_FAR_ROCK_GT2 23815	35.68 3.59 -1.14	29.85 2.91 -1.39	28.50 2.87 0.00	27.31 2.30 0.00	27.60 2.33 0.00	31.63 2.72 -1.94	37.92 2.99 -8.94	38.79 3.62 -3.96	43.67 3.64 -9.42	48.20 4.37 -12.61	50.19 4.36 -14.49	49.94 4.44 -14.25	48.73 4.30 -13.68	44.03 4.31 -8.93	42.41 4.40 -6.80	42.40 4.00 -9.62	50.29 3.70 -18.76	52.80 3.40 -23.22	67.54 4.44 -31.86	62.09 4.33 -26.13	51.82 4.16 -16.83	51.78 3.91 -17.79	73.91 3.93 -39.53	34.98 3.64 -3.74
FRANKLIN_FALL_HYD 24054	29.68 -1.27 0.00	24.01 -1.53 0.00	24.09 -1.54 0.00	23.66 -1.35 0.00	23.91 -1.36 0.00	25.59 -1.38 0.00	24.79 -1.20 0.00	30.18 -1.03 0.00	29.87 -0.73 0.00	30.53 -0.69 0.00	30.53 -0.81 0.00	30.50 -0.75 0.00	30.01 -0.74 0.00	29.78 -1.02 0.00	30.06 -1.15 0.00	27.92 -0.86 0.00	26.86 -0.97 0.00	25.55 -0.63 0.00	30.50 -0.75 0.00	30.90 -0.73 0.00	30.12 -0.71 0.00	29.57 -0.51 0.00	29.20 -1.25 0.00	26.27 -1.32 0.00
FREEPORT_EQUS_GT1 23764	35.34 3.25 -1.14	29.57 2.63 -1.39	28.24 2.61 0.00	27.01 2.00 0.00	27.32 2.05 0.00	31.33 2.43 -1.94	37.63 2.70 -8.94	38.42 3.25 -3.96	43.30 3.28 -9.42	47.79 4.03 -12.55	48.93 4.04 -13.54	47.92 4.12 -12.55	46.13 4.00 -11.39	43.63 3.97 -8.86	42.00 4.06 -6.73	42.02 3.68 -9.55	49.59 3.42 -18.33	52.51 3.12 -23.22	67.13 4.03 -31.86	61.74 3.99 -26.12	50.78 3.79 -16.16	50.79 3.58 -17.13	48.94 3.59 -14.90	34.65 3.37 -3.68
FULTON COGEN____ 23766	30.35 -0.68 -0.08	25.14 -0.51 -0.10	25.19 -0.44 0.00	24.66 -0.35 0.00	24.90 -0.38 0.00	26.54 -0.57 -0.14	26.12 -0.52 -0.65	30.82 -0.69 -0.29	30.62 -0.67 -0.69	31.47 -0.66 -0.92	31.77 -0.53 -0.97	31.46 -0.66 -0.88	30.88 -0.65 -0.78	30.70 -0.74 -0.65	30.89 -0.81 -0.49	28.73 -0.75 -0.70	28.10 -0.70 -0.96	27.01 -0.65 -1.48	32.38 -0.62 -1.76	32.39 -0.66 -1.43	31.08 -0.65 -0.90	29.99 -0.75 -0.66	30.23 -0.70 -0.49	27.29 -0.58 -0.27
Freeport___CT2 23818	35.34 3.25 -1.14	29.57 2.63 -1.39	28.24 2.61 0.00	27.01 2.00 0.00	27.32 2.05 0.00	31.33 2.43 -1.94	37.63 2.70 -8.94	38.42 3.25 -3.96	43.30 3.28 -9.42	47.79 4.03 -12.55	48.93 4.04 -13.54	47.92 4.12 -12.55	46.13 4.00 -11.39	43.63 3.97 -8.86	42.00 4.06 -6.73	42.02 3.68 -9.55	49.59 3.42 -18.33	52.51 3.12 -23.22	67.13 4.03 -31.86	61.74 3.99 -26.12	50.78 3.79 -16.16	50.79 3.58 -17.13	48.94 3.59 -14.90	34.65 3.37 -3.68
G.F.CEMENT___DRP 24184	35.62 3.22 -1.45	30.00 2.68 -1.77	28.06 2.43 0.00	27.31 2.30 0.00	27.68 2.40 0.00	32.19 2.75 -2.47	39.87 2.49 -11.39	39.47 3.21 -5.05	45.42 2.82 -11.99	49.96 2.78 -15.97	50.99 2.79 -16.86	49.15 2.62 -15.28	47.05 2.77 -13.54	44.99 2.93 -11.27	42.74 2.97 -8.56	43.50 2.56 -12.16	47.18 2.37 -16.98	54.52 2.07 -26.27	64.90 2.47 -31.18	59.32 2.40 -25.28	49.34 2.53 -15.98	44.47 2.65 -11.74	41.97 2.92 -8.60	34.91 2.57 -4.74
GARDENVILLE___LBMP 24039	28.87 -2.26 -0.18	24.28 -1.48 -0.22	24.63 -1.00 0.00	24.33 -0.68 0.00	24.34 -0.94 0.00	25.35 -1.91 -0.30	25.28 -2.10 -1.39	29.15 -2.68 -0.62	28.74 -3.34 -1.47	29.70 -3.46 -1.95	30.11 -3.29 -2.06	29.39 -3.72 -1.87	29.20 -3.20 -1.66	28.63 -3.54 -1.38	28.73 -3.53 -1.05	26.76 -3.51 -1.49	26.62 -3.26 -2.04	26.15 -3.19 -3.16	31.34 -3.66 -3.76	31.07 -3.61 -3.04	29.27 -3.48 -1.92	27.88 -3.61 -1.41	28.59 -2.89 -1.04	25.77 -2.40 -0.57
GENERAL___MILLS 23808	28.90 -2.23 -0.18	24.31 -1.46 -0.22	24.65 -0.97 0.00	24.36 -0.65 0.00	24.37 -0.91 0.00	25.38 -1.89 -0.31	25.33 -2.08 -1.42	29.22 -2.62 -0.63	28.79 -3.31 -1.49	29.77 -3.43 -1.99	30.18 -3.26 -2.10	29.46 -3.69 -1.90	29.26 -3.17 -1.68	28.68 -3.51 -1.40	28.78 -3.50 -1.06	26.81 -3.48 -1.51	26.68 -3.23 -2.08	26.25 -3.14 -3.22	31.44 -3.62 -3.82	31.15 -3.57 -3.10	29.33 -3.45 -1.96	27.94 -3.58 -1.44	28.64 -2.86 -1.05	25.81 -2.37 -0.58

GE_PLASTICS___DRP 24183	33.87 1.49 -1.43	28.57 1.28 -1.74	26.88 1.26 0.00	26.13 1.13 0.00	26.47 1.19 0.00	30.69 1.29 -2.44	38.40 1.20 -11.21	37.65 1.47 -4.97	43.79 1.38 -11.81	48.34 1.40 -15.72	49.38 1.44 -16.60	47.69 1.41 -15.04	45.49 1.41 -13.33	43.28 1.39 -11.10	41.04 1.40 -8.43	42.05 1.30 -11.97	45.55 1.25 -16.46	52.81 1.15 -25.48	62.89 1.41 -30.24	57.57 1.42 -24.52	47.72 1.39 -15.50	42.79 1.32 -11.39	40.15 1.37 -8.34	33.41 1.21 -4.60
GILBOA___1 23756	33.39 1.33 -1.11	28.02 1.12 -1.35	26.75 1.13 0.00	26.03 1.03 0.00	26.31 1.04 0.00	30.03 1.19 -1.89	35.81 1.14 -8.68	36.46 1.40 -3.84	41.12 1.38 -9.14	44.82 1.44 -12.17	45.66 1.47 -12.85	44.32 1.44 -11.64	42.48 1.41 -10.32	40.80 1.42 -8.59	39.17 1.44 -6.52	39.34 1.30 -9.26	41.83 1.25 -12.74	47.05 1.15 -19.72	56.09 1.44 -23.41	52.04 1.42 -18.98	44.21 1.39 -12.00	40.22 1.32 -8.82	38.24 1.34 -6.45	32.37 1.21 -3.56
GILBOA___2 23757	33.39 1.33 -1.11	28.02 1.12 -1.35	26.75 1.13 0.00	26.03 1.03 0.00	26.31 1.04 0.00	30.03 1.19 -1.89	35.81 1.14 -8.68	36.46 1.40 -3.84	41.12 1.38 -9.14	44.82 1.44 -12.17	45.66 1.47 -12.85	44.32 1.44 -11.64	42.48 1.41 -10.32	40.80 1.42 -8.59	39.17 1.44 -6.52	39.34 1.30 -9.26	41.83 1.25 -12.74	47.05 1.15 -19.72	56.09 1.44 -23.41	52.04 1.42 -18.98	44.21 1.39 -12.00	40.22 1.32 -8.82	38.24 1.34 -6.45	32.37 1.21 -3.56
GILBOA___3 23758	33.39 1.33 -1.11	28.02 1.12 -1.35	26.75 1.13 0.00	26.03 1.03 0.00	26.31 1.04 0.00	30.03 1.19 -1.89	35.81 1.14 -8.68	36.46 1.40 -3.84	41.12 1.38 -9.14	44.82 1.44 -12.17	45.66 1.47 -12.85	44.32 1.44 -11.64	42.48 1.41 -10.32	40.80 1.42 -8.59	39.17 1.44 -6.52	39.34 1.30 -9.26	41.83 1.25 -12.74	47.05 1.15 -19.72	56.09 1.44 -23.41	52.04 1.42 -18.98	44.21 1.39 -12.00	40.22 1.32 -8.82	38.24 1.34 -6.45	32.37 1.21 -3.56
GILBOA___4 23759	33.39 1.33 -1.11	28.02 1.12 -1.35	26.75 1.13 0.00	26.03 1.03 0.00	26.31 1.04 0.00	30.03 1.19 -1.89	35.81 1.14 -8.68	36.46 1.40 -3.84	41.12 1.38 -9.14	44.82 1.44 -12.17	45.66 1.47 -12.85	44.32 1.44 -11.64	42.48 1.41 -10.32	40.80 1.42 -8.59	39.17 1.44 -6.52	39.34 1.30 -9.26	41.83 1.25 -12.74	47.05 1.15 -19.72	56.09 1.44 -23.41	52.04 1.42 -18.98	44.21 1.39 -12.00	40.22 1.32 -8.82	38.24 1.34 -6.45	32.37 1.21 -3.56
GILBOA____ 23599	33.39 1.33 -1.11	28.02 1.12 -1.35	26.75 1.13 0.00	26.03 1.03 0.00	26.31 1.04 0.00	30.03 1.19 -1.89	35.81 1.14 -8.68	36.46 1.40 -3.84	41.12 1.38 -9.14	44.82 1.44 -12.17	45.66 1.47 -12.85	44.32 1.44 -11.64	42.48 1.41 -10.32	40.80 1.42 -8.59	39.17 1.44 -6.52	39.34 1.30 -9.26	41.83 1.25 -12.74	47.05 1.15 -19.72	56.09 1.44 -23.41	52.04 1.42 -18.98	44.21 1.39 -12.00	40.22 1.32 -8.82	38.24 1.34 -6.45	32.37 1.21 -3.56
GINNA____ 23603	28.29 -2.79 -0.13	23.63 -2.07 -0.16	23.81 -1.82 0.00	23.46 -1.55 0.00	23.63 -1.64 0.00	24.78 -2.40 -0.22	24.54 -2.44 -1.00	28.63 -3.03 -0.44	28.75 -2.91 -1.05	29.62 -3.00 -1.40	30.22 -2.60 -1.48	29.43 -3.16 -1.34	29.17 -2.77 -1.19	28.76 -3.02 -0.99	28.94 -3.03 -0.75	26.91 -2.94 -1.07	26.54 -2.76 -1.47	25.78 -2.67 -2.27	30.94 -3.00 -2.69	30.78 -3.04 -2.18	29.25 -2.96 -1.38	28.03 -3.07 -1.01	28.36 -2.83 -0.74	25.55 -2.46 -0.41
GLEN PARK____ 23778	30.28 -0.71 -0.04	24.91 -0.69 -0.05	25.22 -0.41 0.00	24.73 -0.28 0.00	25.00 -0.28 0.00	26.63 -0.40 -0.07	25.97 -0.34 -0.32	30.98 -0.37 -0.14	31.00 0.06 -0.33	31.91 0.25 -0.44	32.12 0.31 -0.47	31.89 0.22 -0.43	31.28 0.15 -0.38	31.11 0.00 -0.31	31.17 -0.28 -0.24	28.92 -0.20 -0.34	28.05 -0.25 -0.46	26.74 -0.16 -0.72	32.41 0.31 -0.85	32.45 0.13 -0.69	31.45 0.18 -0.44	30.40 0.00 -0.32	30.38 -0.30 -0.24	27.43 -0.30 -0.13
GLENWOOD_IC_1_G5 23712	35.09 3.00 -1.14	29.39 2.45 -1.39	28.01 2.38 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.25 2.35 -1.94	37.45 2.52 -8.94	38.23 3.06 -3.96	43.11 3.09 -9.41	47.34 3.59 -12.54	48.40 3.60 -13.46	47.33 3.69 -12.39	45.48 3.57 -11.17	43.22 3.57 -8.85	41.56 3.62 -6.73	41.64 3.31 -9.55	49.30 3.17 -18.29	52.33 2.93 -23.21	66.70 3.59 -31.86	61.36 3.61 -26.12	50.34 3.42 -16.09	50.48 3.34 -17.06	46.35 3.32 -12.58	34.31 3.04 -3.67
GLENWOOD_IC_2_G1 23688	34.97 2.88 -1.14	29.29 2.35 -1.39	27.91 2.28 0.00	26.91 1.90 0.00	27.22 1.95 0.00	31.17 2.26 -1.94	37.34 2.42 -8.94	38.11 2.93 -3.96	42.99 2.97 -9.41	47.09 3.34 -12.53	48.09 3.38 -13.36	46.94 3.47 -12.22	45.04 3.35 -10.94	43.00 3.36 -8.85	41.33 3.40 -6.72	41.43 3.11 -9.54	49.06 2.98 -18.25	52.14 2.75 -23.21	66.57 3.47 -31.86	61.23 3.48 -26.12	50.12 3.27 -16.02	50.21 3.13 -17.00	43.69 3.14 -10.11	34.14 2.87 -3.67
GLENWOOD_IC_3_G1 23689	34.97 2.88 -1.14	29.29 2.35 -1.39	27.91 2.28 0.00	26.91 1.90 0.00	27.22 1.95 0.00	31.17 2.26 -1.94	37.34 2.42 -8.94	38.11 2.93 -3.96	42.99 2.97 -9.41	47.09 3.34 -12.53	48.09 3.38 -13.36	46.94 3.47 -12.22	45.04 3.35 -10.94	43.00 3.36 -8.85	41.33 3.40 -6.72	41.43 3.11 -9.54	49.06 2.98 -18.25	52.14 2.75 -23.21	66.57 3.47 -31.86	61.23 3.48 -26.12	50.12 3.27 -16.02	50.21 3.13 -17.00	43.69 3.14 -10.11	34.14 2.87 -3.67
GLENWOOD___4 23550	35.09 3.00 -1.14	29.39 2.45 -1.39	28.01 2.38 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.25 2.35 -1.94	37.45 2.52 -8.94	38.23 3.06 -3.96	43.11 3.09 -9.41	47.34 3.59 -12.54	48.40 3.60 -13.46	47.33 3.69 -12.39	45.48 3.57 -11.17	43.22 3.57 -8.85	41.56 3.62 -6.73	41.64 3.31 -9.55	49.30 3.17 -18.29	52.33 2.93 -23.21	66.73 3.62 -31.86	61.39 3.64 -26.12	50.37 3.45 -16.09	50.48 3.34 -17.06	46.35 3.32 -12.58	34.31 3.04 -3.67
GLENWOOD___5 23614	35.09 3.00 -1.14	29.39 2.45 -1.39	28.01 2.38 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.25 2.35 -1.94	37.45 2.52 -8.94	38.23 3.06 -3.96	43.11 3.09 -9.41	47.34 3.59 -12.54	48.40 3.60 -13.46	47.33 3.69 -12.39	45.48 3.57 -11.17	43.22 3.57 -8.85	41.56 3.62 -6.73	41.64 3.31 -9.55	49.30 3.17 -18.29	52.33 2.93 -23.21	66.73 3.62 -31.86	61.39 3.64 -26.12	50.37 3.45 -16.09	50.48 3.34 -17.06	46.35 3.32 -12.58	34.31 3.04 -3.67
GLOBAL GREEN_PORT_GT1 23814	37.29 5.20 -1.14	31.05 4.11 -1.39	29.88 4.25 0.00	28.11 3.10 0.00	28.44 3.16 0.00	32.63 3.72 -1.94	39.11 4.18 -8.94	40.07 4.90 -3.96	45.01 4.99 -9.41	49.73 5.99 -12.53	50.54 5.92 -13.27	49.40 6.09 -12.07	47.16 5.69 -10.73	45.27 5.64 -8.84	43.61 5.68 -6.71	43.62 5.30 -9.54	51.14 5.09 -18.21	54.13 4.74 -23.21	69.44 6.34 -31.86	64.01 6.26 -26.12	52.86 6.07 -15.96	52.40 5.38 -16.94	43.38 5.12 -7.82	36.23 4.97 -3.66
GOETHSLN___LBMP 323567	35.00 2.91 -1.14	29.31 2.38 -1.39	27.88 2.26 0.00	27.01 2.00 0.00	27.32 2.05 0.00	31.28 2.37 -1.94	37.34 2.42 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	47.14 3.21 -12.71	48.02 3.23 -13.45	47.22 3.37 -12.60	45.32 3.26 -11.31	43.81 3.23 -9.79	42.39 3.28 -7.90	42.49 2.99 -10.71	44.61 2.84 -13.94	49.63 2.67 -20.78	58.68 3.28 -24.15	54.54 3.35 -19.56	46.99 3.14 -13.02	43.03 2.98 -9.97	41.12 2.95 -7.72	34.00 2.73 -3.67
GOUDEY___7 23579	31.66 0.34 -0.37	26.35 0.36 -0.45	26.11 0.49 0.00	25.56 0.55 0.00	25.78 0.51 0.00	27.92 0.32 -0.63	29.20 0.31 -2.90	32.84 0.34 -1.29	33.94 0.28 -3.05	35.56 0.28 -4.07	36.01 0.38 -4.29	35.39 0.25 -3.89	34.50 0.31 -3.45	33.88 0.22 -2.87	33.61 0.22 -2.18	32.02 0.14 -3.10	32.26 0.17 -4.26	32.82 0.05 -6.59	39.35 0.28 -7.82	38.16 0.19 -6.34	35.05 0.22 -4.01	33.15 0.12 -2.95	32.76 0.15 -2.16	29.04 0.25 -1.19

GOUDEY___8 23580	31.63 0.31 -0.37	26.33 0.33 -0.45	26.09 0.46 0.00	25.53 0.53 0.00	25.76 0.48 0.00	27.89 0.30 -0.63	29.20 0.31 -2.90	32.84 0.34 -1.29	33.91 0.24 -3.05	35.53 0.25 -4.07	35.98 0.34 -4.29	35.35 0.22 -3.89	34.47 0.28 -3.45	33.85 0.18 -2.87	33.58 0.19 -2.18	31.99 0.12 -3.10	32.23 0.14 -4.26	32.80 0.03 -6.59	39.32 0.25 -7.82	38.13 0.16 -6.34	35.02 0.18 -4.01	33.12 0.09 -2.95	32.73 0.12 -2.16	29.01 0.22 -1.19
GOWANUS_GT1_1 24077	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT1_2 24078	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT1_3 24079	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT1_4 24080	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT1_5 24084	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT1_6 24111	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98

GOWANUS_GT2_8 24121	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_1 24122	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_2 24123	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_3 24124	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_4 24125	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_5 24126	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_6 24127	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_7 24128	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT3_8 24129	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_1 24130	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_2 24131	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_3 24132	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_4 24133	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_5 24134	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_6 24135	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GOWANUS_GT4_7 24136	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68

GOWANUS_GT4_8 24137	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
GREENIDGE___3 23582	30.82 -0.34 -0.21	25.72 -0.08 -0.25	25.83 0.21 0.00	25.46 0.45 0.00	25.61 0.33 0.00	27.10 -0.22 -0.35	27.44 -0.18 -1.63	31.50 -0.44 -0.72	31.78 -0.55 -1.72	32.88 -0.62 -2.29	33.20 -0.56 -2.42	32.66 -0.78 -2.19	32.20 -0.49 -1.94	31.70 -0.71 -1.62	31.75 -0.69 -1.23	29.81 -0.72 -1.74	29.62 -0.61 -2.40	29.10 -0.79 -3.71	34.78 -0.87 -4.41	34.13 -1.08 -3.57	32.38 -0.71 -2.26	30.93 -0.81 -1.66	30.96 -0.70 -1.21	27.91 -0.36 -0.67
GREENIDGE___4 23583	30.82 -0.34 -0.21	25.72 -0.08 -0.25	25.83 0.21 0.00	25.46 0.45 0.00	25.61 0.33 0.00	27.10 -0.22 -0.35	27.44 -0.18 -1.63	31.50 -0.44 -0.72	31.78 -0.55 -1.72	32.88 -0.62 -2.29	33.20 -0.56 -2.42	32.66 -0.78 -2.19	32.20 -0.49 -1.94	31.70 -0.71 -1.62	31.75 -0.69 -1.23	29.81 -0.72 -1.74	29.62 -0.61 -2.40	29.10 -0.79 -3.71	34.78 -0.87 -4.41	34.13 -1.08 -3.57	32.38 -0.71 -2.26	30.93 -0.81 -1.66	30.96 -0.70 -1.21	27.91 -0.36 -0.67
GROVEVILLE___HYD 323602	34.70 2.60 -1.15	29.07 2.12 -1.40	27.65 2.02 0.00	26.81 1.80 0.00	27.12 1.85 0.00	31.08 2.16 -1.96	37.26 2.23 -9.04	37.96 2.75 -4.00	42.85 2.72 -9.52	46.69 2.81 -12.67	47.57 2.85 -13.38	46.27 2.91 -12.12	44.29 2.80 -10.74	42.60 2.86 -8.94	40.94 2.93 -6.79	41.10 2.68 -9.64	43.67 2.56 -13.27	48.94 2.23 -20.54	58.38 2.75 -24.38	54.12 2.72 -19.77	45.97 2.65 -12.50	41.88 2.62 -9.18	39.85 2.68 -6.72	33.65 2.35 -3.71
HAMPSHIRE___PAPER_HYD 323593	30.05 -0.90 0.00	24.58 -0.97 0.00	24.78 -0.85 0.00	24.28 -0.73 0.00	24.54 -0.73 0.00	26.15 -0.81 0.00	25.16 -0.83 0.00	30.34 -0.87 0.00	30.03 -0.58 0.00	30.74 -0.47 0.00	30.90 -0.44 0.00	30.81 -0.44 0.00	30.28 -0.46 0.00	30.12 -0.68 0.00	30.31 -0.91 0.00	28.09 -0.69 0.00	27.00 -0.84 0.00	25.55 -0.63 0.00	30.71 -0.53 0.00	31.00 -0.63 0.00	30.40 -0.43 0.00	29.63 -0.45 0.00	29.69 -0.76 0.00	26.85 -0.75 0.00
HARZA MOOSE___RIVER 24016	30.89 -0.06 0.00	25.32 -0.23 0.00	25.55 -0.08 0.00	25.01 0.00 0.00	25.28 0.00 0.00	26.88 -0.08 0.00	25.94 -0.05 0.00	31.18 -0.03 0.00	30.82 0.21 0.00	31.53 0.31 0.00	31.69 0.34 0.00	31.53 0.28 0.00	31.02 0.28 0.00	30.98 0.18 0.00	31.28 0.06 0.00	28.84 0.06 0.00	27.86 0.03 0.00	26.23 0.05 0.00	31.56 0.31 0.00	31.85 0.22 0.00	31.07 0.25 0.00	30.26 0.18 0.00	30.45 0.00 0.00	27.57 -0.03 0.00
HEMPSTEAD___ 23647	35.09 3.00 -1.14	29.39 2.45 -1.39	28.06 2.43 0.00	26.89 1.88 0.00	27.20 1.92 0.00	31.20 2.29 -1.94	37.45 2.52 -8.94	38.20 3.03 -3.96	43.08 3.06 -9.41	47.47 3.71 -12.54	48.55 3.76 -13.45	47.47 3.84 -12.39	45.63 3.72 -11.16	43.37 3.73 -8.85	41.71 3.78 -6.73	41.79 3.45 -9.55	49.35 3.23 -18.29	52.35 2.96 -23.21	66.82 3.72 -31.86	61.48 3.73 -26.12	50.46 3.55 -16.09	50.51 3.37 -17.06	46.27 3.35 -12.47	34.39 3.12 -3.67
HICKLING___1 23621	32.33 1.11 -0.27	26.97 1.10 -0.32	27.06 1.44 0.00	26.69 1.68 0.00	26.82 1.54 0.00	28.44 1.02 -0.45	29.09 1.01 -2.09	33.20 1.06 -0.93	33.60 0.80 -2.20	34.99 0.84 -2.93	35.41 0.97 -3.09	34.74 0.69 -2.80	34.06 0.83 -2.48	33.48 0.62 -2.07	33.44 0.66 -1.57	31.47 0.46 -2.23	31.40 0.50 -3.07	31.37 0.45 -4.75	37.57 0.69 -5.64	36.96 0.76 -4.57	34.39 0.68 -2.89	32.62 0.42 -2.12	32.52 0.52 -1.55	29.26 0.80 -0.86
HICKLING___2 23622	32.33 1.11 -0.27	26.97 1.10 -0.32	27.06 1.44 0.00	26.69 1.68 0.00	26.82 1.54 0.00	28.44 1.02 -0.45	29.09 1.01 -2.09	33.20 1.06 -0.93	33.60 0.80 -2.20	34.99 0.84 -2.93	35.41 0.97 -3.09	34.74 0.69 -2.80	34.06 0.83 -2.48	33.48 0.62 -2.07	33.44 0.66 -1.57	31.47 0.46 -2.23	31.40 0.50 -3.07	31.37 0.45 -4.75	37.57 0.69 -5.64	36.96 0.76 -4.57	34.39 0.68 -2.89	32.62 0.42 -2.12	32.52 0.52 -1.55	29.26 0.80 -0.86
HIGH FALLS___HY 23754	35.18 3.10 -1.14	29.51 2.58 -1.39	28.09 2.46 0.00	27.26 2.25 0.00	27.55 2.27 0.00	31.57 2.67 -1.94	37.68 2.78 -8.91	38.63 3.46 -3.95	43.48 3.49 -9.39	47.42 3.71 -12.50	48.30 3.76 -13.20	46.98 3.78 -11.96	45.00 3.66 -10.60	43.22 3.60 -8.82	41.53 3.62 -6.70	41.66 3.37 -9.51	44.18 3.26 -13.09	49.29 2.85 -20.26	59.23 3.94 -24.05	54.70 3.57 -19.50	46.67 3.51 -12.33	42.57 3.43 -9.06	40.61 3.53 -6.63	34.18 2.93 -3.66
HILLBURN___GT 23639	34.81 2.79 -1.08	29.13 2.27 -1.31	27.81 2.18 0.00	26.96 1.95 0.00	27.27 2.00 0.00	31.09 2.29 -1.83	36.79 2.36 -8.44	37.86 2.90 -3.74	42.44 2.94 -8.89	46.14 3.09 -11.83	46.97 3.13 -12.50	45.76 3.19 -11.32	43.86 3.07 -10.04	42.23 3.08 -8.35	40.68 3.12 -6.34	40.64 2.85 -9.01	42.99 2.76 -12.40	47.78 2.41 -19.19	57.27 3.25 -22.78	53.17 3.07 -18.47	45.52 3.02 -11.67	41.52 2.86 -8.58	39.56 2.83 -6.28	33.63 2.57 -3.46
HISHELDN_WT_PWR 323625	29.38 -1.76 -0.19	24.70 -1.07 -0.23	24.99 -0.64 0.00	24.68 -0.33 0.00	24.72 -0.56 0.00	25.83 -1.46 -0.32	25.86 -1.61 -1.49	29.78 -2.09 -0.66	29.45 -2.72 -1.56	30.45 -2.84 -2.08	30.91 -2.63 -2.20	30.18 -3.06 -1.99	29.93 -2.58 -1.77	29.34 -2.93 -1.47	29.43 -2.90 -1.12	27.46 -2.91 -1.58	27.32 -2.70 -2.18	26.88 -2.67 -3.37	32.25 -3.00 -4.01	31.87 -3.00 -3.25	30.01 -2.87 -2.05	28.58 -3.01 -1.51	29.18 -2.37 -1.10	26.30 -1.90 -0.61
HOLTSVILLE_IC_1 23690	35.06 2.97 -1.14	29.31 2.38 -1.39	28.06 2.43 0.00	26.51 1.50 0.00	26.82 1.54 0.00	30.85 1.94 -1.94	37.21 2.29 -8.94	37.80 2.62 -3.96	42.68 2.66 -9.41	47.27 3.53 -12.53	48.15 3.54 -13.27	47.00 3.69 -12.06	44.95 3.47 -10.73	43.08 3.45 -8.84	41.42 3.50 -6.71	41.51 3.19 -9.54	49.00 2.95 -18.21	52.14 2.75 -23.21	66.60 3.50 -31.86	61.26 3.51 -26.12	50.12 3.33 -15.96	50.08 3.07 -16.94	41.32 3.08 -7.80	34.38 3.12 -3.66
HOLTSVILLE_IC_10 23699	35.40 3.31 -1.14	29.59 2.66 -1.39	28.34 2.72 0.00	26.79 1.78 0.00	27.07 1.79 0.00	31.12 2.21 -1.94	37.50 2.57 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	47.71 3.96 -12.53	48.60 3.98 -13.28	47.44 4.12 -12.07	45.36 3.87 -10.74	43.48 3.85 -8.84	41.83 3.90 -6.71	41.89 3.57 -9.54	49.36 3.31 -18.21	52.43 3.04 -23.21	67.07 3.97 -31.86	61.67 3.92 -26.12	50.55 3.76 -15.96	50.45 3.43 -16.94	41.76 3.41 -7.90	34.69 3.42 -3.66
HOLTSVILLE_IC_2 23691	35.06 2.97 -1.14	29.31 2.38 -1.39	28.06 2.43 0.00	26.51 1.50 0.00	26.82 1.54 0.00	30.85 1.94 -1.94	37.21 2.29 -8.94	37.80 2.62 -3.96	42.68 2.66 -9.41	47.27 3.53 -12.53	48.15 3.54 -13.27	47.00 3.69 -12.06	44.95 3.47 -10.73	43.08 3.45 -8.84	41.42 3.50 -6.71	41.51 3.19 -9.54	49.00 2.95 -18.21	52.14 2.75 -23.21	66.60 3.50 -31.86	61.26 3.51 -26.12	50.12 3.33 -15.96	50.08 3.07 -16.94	41.32 3.08 -7.80	34.38 3.12 -3.66
HOLTSVILLE_IC_3 23692	35.06 2.97 -1.14	29.31 2.38 -1.39	28.06 2.43 0.00	26.51 1.50 0.00	26.82 1.54 0.00	30.85 1.94 -1.94	37.21 2.29 -8.94	37.80 2.62 -3.96	42.68 2.66 -9.41	47.27 3.53 -12.53	48.15 3.54 -13.27	47.00 3.69 -12.06	44.95 3.47 -10.73	43.08 3.45 -8.84	41.42 3.50 -6.71	41.51 3.19 -9.54	49.00 2.95 -18.21	52.14 2.75 -23.21	66.60 3.50 -31.86	61.26 3.51 -26.12	50.12 3.33 -15.96	50.08 3.07 -16.94	41.32 3.08 -7.80	34.38 3.12 -3.66

HOLTSVILLE_IC_4 23693	35.06 2.97 -1.14	29.31 2.38 -1.39	28.06 2.43 0.00	26.51 1.50 0.00	26.82 1.54 0.00	30.85 1.94 -1.94	37.21 2.29 -8.94	37.80 2.62 -3.96	42.68 2.66 -9.41	47.27 3.53 -12.53	48.15 3.54 -13.27	47.00 3.69 -12.06	44.95 3.47 -10.73	43.08 3.45 -8.84	41.42 3.50 -6.71	41.51 3.19 -9.54	49.00 2.95 -18.21	52.14 2.75 -23.21	66.60 3.50 -31.86	61.26 3.51 -26.12	50.12 3.33 -15.96	50.08 3.07 -16.94	41.32 3.08 -7.80	34.38 3.12 -3.66
HOLTSVILLE_IC_5 23694	35.06 2.97 -1.14	29.31 2.38 -1.39	28.06 2.43 0.00	26.51 1.50 0.00	26.82 1.54 0.00	30.85 1.94 -1.94	37.21 2.29 -8.94	37.80 2.62 -3.96	42.68 2.66 -9.41	47.27 3.53 -12.53	48.15 3.54 -13.27	47.00 3.69 -12.06	44.95 3.47 -10.73	43.08 3.45 -8.84	41.42 3.50 -6.71	41.51 3.19 -9.54	49.00 2.95 -18.21	52.14 2.75 -23.21	66.60 3.50 -31.86	61.26 3.51 -26.12	50.12 3.33 -15.96	50.08 3.07 -16.94	41.32 3.08 -7.80	34.38 3.12 -3.66
HOLTSVILLE_IC_6 23695	35.40 3.31 -1.14	29.59 2.66 -1.39	28.34 2.72 0.00	26.79 1.78 0.00	27.07 1.79 0.00	31.12 2.21 -1.94	37.50 2.57 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	47.71 3.96 -12.53	48.60 3.98 -13.28	47.44 4.12 -12.07	45.36 3.87 -10.74	43.48 3.85 -8.84	41.83 3.90 -6.71	41.89 3.57 -9.54	49.36 3.31 -18.21	52.43 3.04 -23.21	67.07 3.97 -31.86	61.67 3.92 -26.12	50.55 3.76 -15.96	50.45 3.43 -16.94	41.76 3.41 -7.90	34.69 3.42 -3.66
HOLTSVILLE_IC_7 23696	35.40 3.31 -1.14	29.59 2.66 -1.39	28.34 2.72 0.00	26.79 1.78 0.00	27.07 1.79 0.00	31.12 2.21 -1.94	37.50 2.57 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	47.71 3.96 -12.53	48.60 3.98 -13.28	47.44 4.12 -12.07	45.36 3.87 -10.74	43.48 3.85 -8.84	41.83 3.90 -6.71	41.89 3.57 -9.54	49.36 3.31 -18.21	52.43 3.04 -23.21	67.07 3.97 -31.86	61.67 3.92 -26.12	50.55 3.76 -15.96	50.45 3.43 -16.94	41.76 3.41 -7.90	34.69 3.42 -3.66
HOLTSVILLE_IC_8 23697	35.40 3.31 -1.14	29.59 2.66 -1.39	28.34 2.72 0.00	26.79 1.78 0.00	27.07 1.79 0.00	31.12 2.21 -1.94	37.50 2.57 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	47.71 3.96 -12.53	48.60 3.98 -13.28	47.44 4.12 -12.07	45.36 3.87 -10.74	43.48 3.85 -8.84	41.83 3.90 -6.71	41.89 3.57 -9.54	49.36 3.31 -18.21	52.43 3.04 -23.21	67.07 3.97 -31.86	61.67 3.92 -26.12	50.55 3.76 -15.96	50.45 3.43 -16.94	41.76 3.41 -7.90	34.69 3.42 -3.66
HOLTSVILLE_IC_9 23698	35.40 3.31 -1.14	29.59 2.66 -1.39	28.34 2.72 0.00	26.79 1.78 0.00	27.07 1.79 0.00	31.12 2.21 -1.94	37.50 2.57 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	47.71 3.96 -12.53	48.60 3.98 -13.28	47.44 4.12 -12.07	45.36 3.87 -10.74	43.48 3.85 -8.84	41.83 3.90 -6.71	41.89 3.57 -9.54	49.36 3.31 -18.21	52.43 3.04 -23.21	67.07 3.97 -31.86	61.67 3.92 -26.12	50.55 3.76 -15.96	50.45 3.43 -16.94	41.76 3.41 -7.90	34.69 3.42 -3.66
HQ_GEN_CEDARS 23644	29.84 -1.11 0.00	24.35 -1.20 0.00	24.37 -1.26 0.00	23.86 -1.15 0.00	24.11 -1.16 0.00	25.86 -1.11 0.00	24.90 -1.09 0.00	30.06 -1.15 0.00	29.63 -0.98 0.00	30.21 -1.00 0.00	30.24 -1.10 0.00	30.28 -0.97 0.00	29.76 -0.98 0.00	29.75 -1.05 0.00	30.09 -1.12 0.00	27.86 -0.92 0.00	26.83 -1.00 0.00	25.34 -0.84 0.00	30.21 -1.03 0.00	30.56 -1.08 0.00	29.90 -0.92 0.00	29.33 -0.75 0.00	29.35 -1.10 0.00	26.50 -1.10 0.00
HQ_GEN_CEDARS_PROXY 323590	29.84 -1.11 0.00	24.35 -1.20 0.00	24.37 -1.26 0.00	23.86 -1.15 0.00	24.11 -1.16 0.00	25.86 -1.11 0.00	24.90 -1.09 0.00	30.06 -1.15 0.00	29.63 -0.98 0.00	30.21 -1.00 0.00	30.24 -1.10 0.00	30.28 -0.97 0.00	29.76 -0.98 0.00	29.75 -1.05 0.00	30.09 -1.12 0.00	27.86 -0.92 0.00	26.83 -1.00 0.00	25.34 -0.84 0.00	30.21 -1.03 0.00	30.18 -1.08 0.38	30.28 -0.92 -0.38	29.33 -0.75 0.00	29.35 -1.10 0.00	26.50 -1.10 0.00
HQ_GEN_IMPORT 323601	30.39 -0.56 0.00	24.98 -0.56 0.00	25.01 -0.62 0.00	24.43 -0.58 0.00	24.70 -0.58 0.00	26.42 -0.54 0.00	25.47 -0.52 0.00	30.62 -0.59 0.00	30.03 -0.58 0.00	30.62 -0.59 0.00	30.62 -0.72 0.00	30.62 -0.62 0.00	30.10 -0.65 0.00	30.21 -0.59 0.00	30.62 -0.59 0.00	28.29 -0.49 0.00	27.33 -0.50 0.00	25.73 -0.45 0.00	30.62 -0.62 0.00	30.62 -0.63 0.38	30.62 -0.59 -0.38	29.60 -0.48 0.00	29.90 -0.55 0.00	27.05 -0.55 0.00
HQ_GEN_WHEEL 23651	30.39 -0.56 0.00	24.98 -0.56 0.00	25.01 -0.62 0.00	24.43 -0.58 0.00	24.70 -0.58 0.00	26.42 -0.54 0.00	25.47 -0.52 0.00	30.62 -0.59 0.00	30.03 -0.58 0.00	30.62 -0.59 0.00	30.62 -0.72 0.00	30.62 -0.62 0.00	30.10 -0.65 0.00	30.21 -0.59 0.00	30.62 -0.59 0.00	28.29 -0.49 0.00	27.33 -0.50 0.00	25.73 -0.45 0.00	30.62 -0.62 0.00	30.62 -0.63 0.38	30.62 -0.59 -0.38	29.60 -0.48 0.00	29.90 -0.55 0.00	27.05 -0.55 0.00
HUDSON AVE_GT_3 23810	35.09 3.00 -1.14	29.39 2.45 -1.39	27.96 2.33 0.00	27.09 2.08 0.00	27.40 2.12 0.00	31.33 2.43 -1.94	37.42 2.49 -8.94	38.20 3.03 -3.96	43.14 3.12 -9.41	47.05 3.31 -12.53	47.90 3.32 -13.23	46.70 3.47 -11.99	44.72 3.35 -10.63	42.96 3.33 -8.85	41.30 3.37 -6.72	41.40 3.08 -9.54	43.89 2.92 -13.13	49.22 2.72 -20.32	58.77 3.41 -24.12	54.63 3.45 -19.55	46.40 3.21 -12.36	42.23 3.07 -9.08	40.11 3.01 -6.65	34.08 2.82 -3.67
HUDSON AVE_GT_4 23540	35.09 3.00 -1.14	29.39 2.45 -1.39	27.96 2.33 0.00	27.09 2.08 0.00	27.40 2.12 0.00	31.33 2.43 -1.94	37.42 2.49 -8.94	38.20 3.03 -3.96	43.14 3.12 -9.41	47.05 3.31 -12.53	47.90 3.32 -13.23	46.70 3.47 -11.99	44.72 3.35 -10.63	42.96 3.33 -8.85	41.30 3.37 -6.72	41.40 3.08 -9.54	43.89 2.92 -13.13	49.22 2.72 -20.32	58.77 3.41 -24.12	54.63 3.45 -19.55	46.40 3.21 -12.36	42.23 3.07 -9.08	40.11 3.01 -6.65	34.08 2.82 -3.67
HUDSON AVE_GT_5 23657	35.09 3.00 -1.14	29.39 2.45 -1.39	27.96 2.33 0.00	27.09 2.08 0.00	27.40 2.12 0.00	31.33 2.43 -1.94	37.42 2.49 -8.94	38.20 3.03 -3.96	43.14 3.12 -9.41	47.05 3.31 -12.53	47.90 3.32 -13.23	46.70 3.47 -11.99	44.72 3.35 -10.63	42.96 3.33 -8.85	41.30 3.37 -6.72	41.40 3.08 -9.54	43.89 2.92 -13.13	49.22 2.72 -20.32	58.77 3.41 -24.12	54.63 3.45 -19.55	46.40 3.21 -12.36	42.23 3.07 -9.08	40.11 3.01 -6.65	34.08 2.82 -3.67
HUDSON_AVE_10 24168	35.00 2.91 -1.14	29.31 2.38 -1.39	27.88 2.26 0.00	27.01 2.00 0.00	27.32 2.05 0.00	31.28 2.37 -1.94	37.34 2.42 -8.94	38.11 2.93 -3.96	43.05 3.03 -9.41	46.96 3.21 -12.53	47.80 3.23 -13.23	46.61 3.37 -11.99	44.60 3.23 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.78 2.81 -13.13	49.11 2.62 -20.32	58.64 3.28 -24.12	54.51 3.32 -19.55	46.27 3.08 -12.36	42.08 2.92 -9.08	39.96 2.86 -6.65	34.03 2.76 -3.67
HUNTER MOUNT___DRP 323613	34.85 2.63 -1.27	29.31 2.22 -1.54	27.75 2.13 0.00	26.96 1.95 0.00	27.27 2.00 0.00	31.44 2.32 -2.16	38.23 2.31 -9.93	38.45 2.84 -4.40	43.88 2.82 -10.46	48.10 2.97 -13.92	49.05 3.01 -14.70	47.53 2.97 -13.32	45.44 2.89 -11.80	43.54 2.93 -9.83	41.64 2.97 -7.46	42.14 2.76 -10.60	45.12 2.70 -14.58	51.34 2.59 -22.57	61.28 3.25 -26.79	56.57 3.23 -21.72	47.48 2.93 -13.73	42.99 2.83 -10.09	40.78 2.95 -7.38	34.07 2.40 -4.07
HUNTLEY___63 23557	28.92 -2.20 -0.17	24.32 -1.43 -0.21	24.70 -0.92 0.00	24.43 -0.58 0.00	24.44 -0.83 0.00	25.39 -1.86 -0.29	25.24 -2.08 -1.33	29.18 -2.62 -0.59	28.70 -3.31 -1.40	29.64 -3.43 -1.86	30.08 -3.23 -1.97	29.31 -3.72 -1.78	29.19 -3.14 -1.58	28.60 -3.51 -1.31	28.71 -3.50 -1.00	26.69 -3.51 -1.42	26.44 -3.34 -1.94	25.96 -3.22 -3.00	31.09 -3.72 -3.56	30.88 -3.64 -2.89	29.11 -3.55 -1.83	27.75 -3.67 -1.34	28.57 -2.86 -0.98	25.71 -2.43 -0.54

HUNTLEY___64 23558	28.92 -2.20 -0.17	24.32 -1.43 -0.21	24.70 -0.92 0.00	24.43 -0.58 0.00	24.44 -0.83 0.00	25.39 -1.86 -0.29	25.24 -2.08 -1.33	29.18 -2.62 -0.59	28.70 -3.31 -1.40	29.64 -3.43 -1.86	30.08 -3.23 -1.97	29.31 -3.72 -1.78	29.19 -3.14 -1.58	28.60 -3.51 -1.31	28.71 -3.50 -1.00	26.69 -3.51 -1.42	26.44 -3.34 -1.94	25.96 -3.22 -3.00	31.09 -3.72 -3.56	30.88 -3.64 -2.89	29.11 -3.55 -1.83	27.75 -3.67 -1.34	28.57 -2.86 -0.98	25.71 -2.43 -0.54
HUNTLEY___65 23559	28.92 -2.20 -0.17	24.32 -1.43 -0.21	24.70 -0.92 0.00	24.43 -0.58 0.00	24.44 -0.83 0.00	25.39 -1.86 -0.29	25.24 -2.08 -1.33	29.18 -2.62 -0.59	28.70 -3.31 -1.40	29.64 -3.43 -1.86	30.08 -3.23 -1.97	29.31 -3.72 -1.78	29.19 -3.14 -1.58	28.60 -3.51 -1.31	28.71 -3.50 -1.00	26.69 -3.51 -1.42	26.44 -3.34 -1.94	25.96 -3.22 -3.00	31.09 -3.72 -3.56	30.88 -3.64 -2.89	29.11 -3.55 -1.83	27.75 -3.67 -1.34	28.57 -2.86 -0.98	25.71 -2.43 -0.54
HUNTLEY___66 23560	28.92 -2.20 -0.17	24.32 -1.43 -0.21	24.70 -0.92 0.00	24.43 -0.58 0.00	24.44 -0.83 0.00	25.39 -1.86 -0.29	25.24 -2.08 -1.33	29.18 -2.62 -0.59	28.70 -3.31 -1.40	29.64 -3.43 -1.86	30.08 -3.23 -1.97	29.31 -3.72 -1.78	29.19 -3.14 -1.58	28.60 -3.51 -1.31	28.71 -3.50 -1.00	26.69 -3.51 -1.42	26.44 -3.34 -1.94	25.96 -3.22 -3.00	31.09 -3.72 -3.56	30.88 -3.64 -2.89	29.11 -3.55 -1.83	27.75 -3.67 -1.34	28.57 -2.86 -0.98	25.71 -2.43 -0.54
HUNTLEY___67 23561	28.62 -2.51 -0.17	24.15 -1.61 -0.21	24.47 -1.15 0.00	24.21 -0.80 0.00	24.22 -1.06 0.00	25.18 -2.08 -0.30	25.06 -2.29 -1.36	28.88 -2.93 -0.60	28.37 -3.67 -1.43	29.28 -3.84 -1.90	29.72 -3.64 -2.01	28.97 -4.09 -1.82	28.82 -3.54 -1.61	28.26 -3.88 -1.34	28.36 -3.87 -1.02	26.40 -3.83 -1.45	26.29 -3.54 -1.99	25.84 -3.43 -3.09	30.91 -4.00 -3.66	30.68 -3.92 -2.97	28.88 -3.82 -1.88	27.52 -3.94 -1.38	28.32 -3.14 -1.01	25.53 -2.62 -0.56
HUNTLEY___68 23562	28.62 -2.51 -0.17	24.15 -1.61 -0.21	24.47 -1.15 0.00	24.21 -0.80 0.00	24.22 -1.06 0.00	25.18 -2.08 -0.30	25.06 -2.29 -1.36	28.88 -2.93 -0.60	28.37 -3.67 -1.43	29.28 -3.84 -1.90	29.72 -3.64 -2.01	28.97 -4.09 -1.82	28.82 -3.54 -1.61	28.26 -3.88 -1.34	28.36 -3.87 -1.02	26.40 -3.83 -1.45	26.29 -3.54 -1.99	25.84 -3.43 -3.09	30.91 -4.00 -3.66	30.68 -3.92 -2.97	28.88 -3.82 -1.88	27.52 -3.94 -1.38	28.32 -3.14 -1.01	25.53 -2.62 -0.56
HYLAND___LFGE 323620	30.89 -0.25 -0.18	25.77 0.00 -0.22	25.99 0.36 0.00	25.68 0.68 0.00	25.83 0.56 0.00	27.01 -0.27 -0.31	27.09 -0.34 -1.44	31.44 -0.41 -0.64	31.72 -0.40 -1.51	32.82 -0.41 -2.01	33.47 0.00 -2.13	32.51 -0.66 -1.93	32.14 -0.31 -1.71	31.57 -0.65 -1.42	31.64 -0.66 -1.08	29.48 -0.83 -1.53	29.27 -0.67 -2.11	28.45 -0.99 -3.26	34.59 -0.53 -3.87	33.92 -0.85 -3.14	32.29 -0.52 -1.98	30.76 -0.78 -1.46	31.00 -0.52 -1.07	27.88 -0.30 -0.59
INDECK___CORINTH 23802	35.69 3.28 -1.46	30.04 2.71 -1.78	28.06 2.43 0.00	27.31 2.30 0.00	27.68 2.40 0.00	32.20 2.75 -2.49	39.95 2.49 -11.47	39.54 3.25 -5.08	45.41 2.72 -12.07	49.97 2.68 -16.07	51.01 2.70 -16.97	49.16 2.53 -15.38	47.08 2.71 -13.63	45.06 2.93 -11.34	42.79 2.97 -8.62	43.52 2.50 -12.24	47.24 2.25 -17.15	54.65 1.94 -26.54	65.06 2.31 -31.50	59.45 2.28 -25.54	49.35 2.37 -16.15	44.50 2.56 -11.86	41.99 2.86 -8.68	34.90 2.51 -4.79
INDECK___ILION 23567	32.07 1.15 0.03	26.48 0.97 0.04	26.63 1.00 0.00	26.01 1.00 0.00	26.26 0.99 0.00	27.94 1.02 0.05	26.77 1.01 0.23	32.33 1.22 0.10	31.62 1.25 0.24	32.20 1.31 0.32	32.35 1.35 0.34	32.25 1.31 0.31	31.76 1.29 0.27	31.86 1.29 0.23	32.32 1.28 0.17	29.69 1.15 0.25	28.61 1.11 0.34	26.59 0.94 0.53	31.93 1.31 0.62	32.29 1.17 0.51	31.77 1.26 0.32	31.05 1.20 0.24	31.46 1.19 0.17	28.58 1.08 0.10
INDECK___OLEAN 23982	31.56 0.40 -0.20	25.77 -0.03 -0.25	26.27 0.64 0.00	26.03 1.03 0.00	25.93 0.66 0.00	27.23 -0.08 -0.35	27.71 0.13 -1.59	30.92 -1.00 -0.71	31.27 -1.01 -1.68	32.48 -0.97 -2.23	32.85 -0.85 -2.36	32.16 -1.22 -2.14	31.69 -0.95 -1.89	30.83 -1.54 -1.58	30.91 -1.50 -1.20	28.70 -1.78 -1.70	28.53 -1.64 -2.34	28.20 -1.60 -3.62	34.04 -1.50 -4.29	33.66 -1.46 -3.48	31.73 -1.29 -2.20	30.07 -1.62 -1.62	29.83 -1.80 -1.18	28.20 -0.06 -0.65
INDECK___OSWEGO 23783	30.23 -0.80 -0.08	25.03 -0.61 -0.10	25.09 -0.54 0.00	24.53 -0.48 0.00	24.80 -0.48 0.00	26.45 -0.65 -0.14	25.99 -0.62 -0.63	30.68 -0.81 -0.28	30.47 -0.80 -0.66	31.31 -0.78 -0.88	31.61 -0.66 -0.93	31.31 -0.78 -0.84	30.75 -0.74 -0.75	30.58 -0.83 -0.62	30.81 -0.87 -0.47	28.65 -0.81 -0.67	28.01 -0.75 -0.92	26.87 -0.73 -1.43	32.19 -0.75 -1.69	32.21 -0.79 -1.37	30.92 -0.77 -0.87	29.91 -0.81 -0.64	30.12 -0.79 -0.47	27.17 -0.69 -0.26
INDECK___YERKES 23781	28.92 -2.20 -0.17	24.32 -1.43 -0.21	24.70 -0.92 0.00	24.43 -0.58 0.00	24.44 -0.83 0.00	25.39 -1.86 -0.29	25.24 -2.08 -1.33	29.18 -2.62 -0.59	28.70 -3.31 -1.40	29.64 -3.43 -1.86	30.08 -3.23 -1.97	29.31 -3.72 -1.78	29.19 -3.14 -1.58	28.60 -3.51 -1.31	28.71 -3.50 -1.00	26.69 -3.51 -1.42	26.44 -3.34 -1.94	25.96 -3.22 -3.00	31.09 -3.72 -3.56	30.88 -3.64 -2.89	29.11 -3.55 -1.83	27.75 -3.67 -1.34	28.57 -2.86 -0.98	25.71 -2.43 -0.54
INDIAN POINT_GT_1 24139	34.72 2.63 -1.14	29.10 2.17 -1.38	27.68 2.05 0.00	26.84 1.83 0.00	27.15 1.87 0.00	31.06 2.16 -1.94	37.11 2.21 -8.91	37.88 2.72 -3.95	42.78 2.79 -9.39	46.64 2.93 -12.49	47.51 2.98 -13.19	46.23 3.03 -11.96	44.29 2.95 -10.60	42.54 2.93 -8.82	40.88 2.97 -6.70	41.00 2.71 -9.51	43.51 2.59 -13.09	48.82 2.38 -20.26	58.36 3.06 -24.05	54.17 3.04 -19.50	45.99 2.84 -12.33	41.87 2.74 -9.06	39.79 2.71 -6.63	33.71 2.46 -3.66
INDIAN POINT_GT_2 23659	34.72 2.63 -1.14	29.10 2.17 -1.38	27.68 2.05 0.00	26.84 1.83 0.00	27.15 1.87 0.00	31.06 2.16 -1.94	37.11 2.21 -8.91	37.88 2.72 -3.95	42.78 2.79 -9.39	46.64 2.93 -12.49	47.51 2.98 -13.19	46.23 3.03 -11.96	44.29 2.95 -10.60	42.54 2.93 -8.82	40.88 2.97 -6.70	41.00 2.71 -9.51	43.51 2.59 -13.09	48.82 2.38 -20.26	58.36 3.06 -24.05	54.17 3.04 -19.50	45.99 2.84 -12.33	41.87 2.74 -9.06	39.79 2.71 -6.63	33.71 2.46 -3.66
INDIAN POINT_GT_3 24019	34.72 2.63 -1.14	29.10 2.17 -1.38	27.68 2.05 0.00	26.84 1.83 0.00	27.15 1.87 0.00	31.06 2.16 -1.94	37.11 2.21 -8.91	37.88 2.72 -3.95	42.78 2.79 -9.39	46.64 2.93 -12.49	47.51 2.98 -13.19	46.23 3.03 -11.96	44.29 2.95 -10.60	42.54 2.93 -8.82	40.88 2.97 -6.70	41.00 2.71 -9.51	43.51 2.59 -13.09	48.82 2.38 -20.26	58.36 3.06 -24.05	54.17 3.04 -19.50	45.99 2.84 -12.33	41.87 2.74 -9.06	39.79 2.71 -6.63	33.71 2.46 -3.66
INDIAN POINT___2 23530	34.88 2.79 -1.14	29.21 2.27 -1.39	27.81 2.18 0.00	26.94 1.93 0.00	27.25 1.97 0.00	31.17 2.26 -1.94	37.26 2.34 -8.94	38.01 2.84 -3.96	42.90 2.88 -9.41	46.80 3.06 -12.53	47.64 3.07 -13.23	46.42 3.19 -11.99	44.44 3.07 -10.62	42.69 3.05 -8.84	41.02 3.09 -6.72	41.14 2.82 -9.54	43.66 2.70 -13.13	49.01 2.51 -20.32	58.52 3.16 -24.11	54.35 3.16 -19.55	46.15 2.96 -12.36	41.99 2.83 -9.08	39.93 2.83 -6.65	33.86 2.59 -3.67
INDIAN POINT___3 23531	34.55 2.48 -1.12	28.93 2.02 -1.37	27.55 1.92 0.00	26.71 1.70 0.00	27.02 1.74 0.00	30.90 2.02 -1.92	36.89 2.08 -8.82	37.68 2.56 -3.91	42.50 2.60 -9.29	46.33 2.75 -12.37	47.16 2.76 -13.06	45.92 2.84 -11.83	43.97 2.74 -10.49	42.26 2.74 -8.73	40.62 2.78 -6.63	40.73 2.53 -9.41	43.21 2.42 -12.96	48.46 2.23 -20.05	57.89 2.84 -23.80	53.74 2.82 -19.30	45.68 2.65 -12.20	41.57 2.53 -8.96	39.50 2.50 -6.56	33.51 2.29 -3.62

IP CORINTH____1 23988	35.63 3.22 -1.46	29.98 2.66 -1.78	28.01 2.38 0.00	27.24 2.23 0.00	27.58 2.30 0.00	32.12 2.67 -2.49	39.87 2.42 -11.47	39.44 3.15 -5.08	45.31 2.63 -12.07	49.85 2.56 -16.07	50.88 2.57 -16.97	49.03 2.41 -15.38	46.90 2.52 -13.63	44.88 2.74 -11.34	42.61 2.78 -8.62	43.35 2.33 -12.24	47.07 2.09 -17.15	54.52 1.81 -26.54	64.93 2.19 -31.50	59.32 2.15 -25.54	49.25 2.28 -16.15	44.41 2.47 -11.86	41.90 2.77 -8.68	34.87 2.48 -4.79
IP____TICONDEROGA 23804	35.96 3.59 -1.42	30.32 3.04 -1.73	28.50 2.87 0.00	27.69 2.68 0.00	28.13 2.86 0.00	32.73 3.34 -2.42	40.33 3.20 -11.14	40.21 4.06 -4.94	45.95 3.61 -11.73	50.23 3.40 -15.62	51.22 3.38 -16.49	49.35 3.16 -14.94	47.28 3.29 -13.24	45.08 3.26 -11.02	42.96 3.37 -8.37	43.70 3.02 -11.89	47.34 2.95 -16.55	54.39 2.59 -25.62	64.53 2.87 -30.41	59.20 2.91 -24.66	49.74 3.33 -15.59	44.81 3.28 -11.45	42.30 3.47 -8.38	35.26 3.04 -4.63
JARVIS____ 23743	31.17 0.25 0.03	25.71 0.20 0.04	25.86 0.23 0.00	25.23 0.23 0.00	25.50 0.23 0.00	27.13 0.22 0.05	25.99 0.23 0.23	31.36 0.25 0.10	30.64 0.28 0.24	31.17 0.28 0.32	31.31 0.31 0.34	31.25 0.31 0.31	30.78 0.31 0.27	30.87 0.31 0.23	31.35 0.31 0.17	28.80 0.26 0.25	27.75 0.25 0.34	25.89 0.24 0.53	30.93 0.31 0.62	31.41 0.28 0.51	30.78 0.28 0.32	30.09 0.24 0.24	30.55 0.27 0.17	27.75 0.25 0.10
JENNISON____1 23625	32.68 1.33 -0.39	27.20 1.18 -0.48	27.09 1.46 0.00	26.54 1.53 0.00	26.77 1.49 0.00	29.01 1.38 -0.67	30.51 1.43 -3.09	34.20 1.62 -1.37	35.70 1.84 -3.25	37.51 1.97 -4.33	37.95 2.04 -4.57	37.23 1.84 -4.14	36.35 1.94 -3.67	35.67 1.82 -3.06	35.31 1.78 -2.32	33.69 1.61 -3.30	33.90 1.53 -4.53	34.45 1.26 -7.02	41.51 1.94 -8.33	40.09 1.71 -6.75	36.88 1.79 -4.27	34.81 1.59 -3.14	34.11 1.37 -2.30	30.33 1.46 -1.27
JENNISON____2 23626	32.64 1.30 -0.39	27.18 1.15 -0.48	27.04 1.41 0.00	26.51 1.50 0.00	26.74 1.47 0.00	28.98 1.35 -0.67	30.45 1.38 -3.09	34.17 1.59 -1.37	35.64 1.78 -3.25	37.48 1.94 -4.33	37.89 1.97 -4.57	37.20 1.81 -4.14	36.29 1.88 -3.67	35.64 1.79 -3.06	35.28 1.75 -2.32	33.66 1.58 -3.30	33.87 1.50 -4.53	34.42 1.23 -7.02	41.48 1.91 -8.33	40.03 1.64 -6.75	36.82 1.73 -4.27	34.78 1.56 -3.14	34.08 1.34 -2.30	30.27 1.41 -1.27
KEDC PORT_JEFF_GT2 24210	35.34 3.25 -1.14	29.52 2.58 -1.39	28.27 2.64 0.00	26.71 1.70 0.00	27.00 1.72 0.00	31.04 2.13 -1.94	37.45 2.52 -8.94	38.08 2.90 -3.96	42.96 2.94 -9.41	47.58 3.84 -12.53	48.47 3.85 -13.27	47.31 4.00 -12.07	45.23 3.75 -10.73	43.36 3.73 -8.84	41.73 3.81 -6.71	41.80 3.48 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.94 3.84 -31.86	61.55 3.80 -26.12	50.43 3.64 -15.96	50.36 3.34 -16.94	41.66 3.35 -7.86	34.60 3.34 -3.66
KEDC PORT_JEFF_GT3 24211	35.34 3.25 -1.14	29.52 2.58 -1.39	28.27 2.64 0.00	26.71 1.70 0.00	27.00 1.72 0.00	31.04 2.13 -1.94	37.45 2.52 -8.94	38.08 2.90 -3.96	42.96 2.94 -9.41	47.58 3.84 -12.53	48.47 3.85 -13.27	47.31 4.00 -12.07	45.23 3.75 -10.73	43.36 3.73 -8.84	41.73 3.81 -6.71	41.80 3.48 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.94 3.84 -31.86	61.55 3.80 -26.12	50.43 3.64 -15.96	50.36 3.34 -16.94	41.66 3.35 -7.86	34.60 3.34 -3.66
KEDC_GLWD_GT4 24219	35.09 3.00 -1.14	29.39 2.45 -1.39	28.01 2.38 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.25 2.35 -1.94	37.45 2.52 -8.94	38.23 3.06 -3.96	43.11 3.09 -9.41	47.34 3.59 -12.54	48.40 3.60 -13.46	47.33 3.69 -12.39	45.48 3.57 -11.17	43.22 3.57 -8.85	41.56 3.62 -6.73	41.64 3.31 -9.55	49.30 3.17 -18.29	52.33 2.93 -23.21	66.70 3.59 -31.86	61.36 3.61 -26.12	50.34 3.42 -16.09	50.48 3.34 -17.06	46.35 3.32 -12.58	34.31 3.04 -3.67
KEDC_GLWD_GT5 24220	35.09 3.00 -1.14	29.39 2.45 -1.39	28.01 2.38 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.25 2.35 -1.94	37.45 2.52 -8.94	38.23 3.06 -3.96	43.11 3.09 -9.41	47.34 3.59 -12.54	48.40 3.60 -13.46	47.33 3.69 -12.39	45.48 3.57 -11.17	43.22 3.57 -8.85	41.56 3.62 -6.73	41.64 3.31 -9.55	49.30 3.17 -18.29	52.33 2.93 -23.21	66.70 3.59 -31.86	61.36 3.61 -26.12	50.34 3.42 -16.09	50.48 3.34 -17.06	46.35 3.32 -12.58	34.31 3.04 -3.67
KENSICO____ 23655	34.84 2.75 -1.14	29.18 2.25 -1.39	27.75 2.13 0.00	26.91 1.90 0.00	27.22 1.95 0.00	31.14 2.24 -1.94	37.20 2.29 -8.93	37.98 2.81 -3.95	42.85 2.85 -9.40	46.72 3.00 -12.51	47.59 3.04 -13.21	46.34 3.12 -11.97	44.37 3.01 -10.61	42.64 3.02 -8.83	40.98 3.06 -6.71	41.10 2.79 -9.53	43.62 2.67 -13.11	48.93 2.46 -20.29	58.45 3.12 -24.08	54.25 3.10 -19.52	46.10 2.93 -12.34	41.95 2.80 -9.07	39.85 2.77 -6.64	33.80 2.54 -3.66
KIAC_JFK_GT1 23816	35.29 3.19 -1.16	29.54 2.61 -1.39	28.11 2.49 0.00	27.24 2.23 0.00	27.55 2.27 0.00	31.51 2.59 -1.96	37.56 2.62 -8.95	38.36 3.18 -3.96	43.27 3.24 -9.41	47.21 3.46 -12.53	48.05 3.48 -13.23	46.83 3.59 -11.99	44.85 3.47 -10.63	43.09 3.45 -8.85	41.43 3.50 -6.72	41.52 3.19 -9.54	43.78 2.81 -13.13	49.14 2.64 -20.32	58.64 3.28 -24.12	54.54 3.35 -19.55	46.30 3.11 -12.36	42.02 2.86 -9.08	39.83 2.74 -6.65	34.17 2.90 -3.67
KIAC_JFK_GT2 23817	35.29 3.19 -1.16	29.54 2.61 -1.39	28.11 2.49 0.00	27.24 2.23 0.00	27.55 2.27 0.00	31.51 2.59 -1.96	37.56 2.62 -8.95	38.36 3.18 -3.96	43.27 3.24 -9.41	47.21 3.46 -12.53	48.05 3.48 -13.23	46.83 3.59 -11.99	44.85 3.47 -10.63	43.09 3.45 -8.85	41.43 3.50 -6.72	41.52 3.19 -9.54	43.78 2.81 -13.13	49.14 2.64 -20.32	58.64 3.28 -24.12	54.54 3.35 -19.55	46.30 3.11 -12.36	42.02 2.86 -9.08	39.83 2.74 -6.65	34.17 2.90 -3.67
KINTIGH____ 23543	28.28 -2.82 -0.14	24.06 -1.66 -0.17	24.35 -1.28 0.00	24.01 -1.00 0.00	24.11 -1.16 0.00	25.13 -2.08 -0.24	24.82 -2.29 -1.12	28.49 -3.21 -0.49	28.14 -3.64 -1.17	28.87 -3.90 -1.56	29.29 -3.70 -1.65	28.59 -4.16 -1.50	28.57 -3.50 -1.33	28.14 -3.76 -1.10	28.27 -3.78 -0.84	26.29 -3.68 -1.19	26.16 -3.31 -1.64	25.49 -3.22 -2.53	30.38 -3.87 -3.01	30.24 -3.83 -2.44	28.64 -3.73 -1.54	27.42 -3.79 -1.13	28.14 -3.14 -0.83	25.52 -2.54 -0.46
LEDERLE____ 23769	34.92 2.88 -1.09	29.22 2.35 -1.33	27.88 2.26 0.00	27.06 2.05 0.00	27.35 2.07 0.00	31.19 2.37 -1.86	36.97 2.44 -8.54	37.99 3.00 -3.78	42.63 3.03 -8.99	46.37 3.18 -11.97	47.21 3.23 -12.64	45.98 3.28 -11.46	44.07 3.17 -10.15	42.42 3.17 -8.45	40.85 3.21 -6.42	40.86 2.96 -9.12	43.22 2.84 -12.55	48.11 2.51 -19.42	57.63 3.34 -23.05	53.51 3.19 -18.69	45.75 3.11 -11.81	41.74 2.98 -8.68	39.72 2.92 -6.35	33.75 2.65 -3.51
LINDEN COGEN____ 23786	35.00 2.91 -1.14	29.31 2.38 -1.39	27.88 2.26 0.00	27.01 2.00 0.00	27.30 2.02 0.00	31.25 2.35 -1.94	37.34 2.42 -8.94	38.11 2.93 -3.96	43.05 3.03 -9.41	46.78 3.21 -12.35	47.56 3.20 -13.02	46.00 3.37 -11.38	43.91 3.23 -9.94	41.93 3.23 -7.90	40.02 3.28 -5.53	40.14 2.99 -8.37	43.00 2.84 -12.32	48.70 2.67 -19.85	58.58 3.25 -24.09	54.54 3.35 -19.55	45.65 3.11 -11.71	41.25 2.98 -8.19	38.95 2.92 -5.58	34.00 2.73 -3.67
LIPA_MISC_IPP 23656	35.12 3.03 -1.14	29.34 2.40 -1.39	28.16 2.54 0.00	26.49 1.48 0.00	26.77 1.49 0.00	30.79 1.89 -1.94	37.21 2.29 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.21 3.46 -12.53	48.09 3.48 -13.27	46.93 3.62 -12.07	44.86 3.38 -10.73	42.99 3.36 -8.84	41.33 3.40 -6.71	41.43 3.11 -9.54	48.94 2.89 -18.21	52.09 2.70 -23.21	66.57 3.47 -31.86	61.23 3.48 -26.12	50.09 3.30 -15.96	50.02 3.01 -16.94	41.24 2.98 -7.81	34.41 3.15 -3.66

LITTLE FALLS___HYD 24013	33.31 2.38 0.03	27.50 1.99 0.04	27.68 2.05 0.00	27.01 2.00 0.00	27.30 2.02 0.00	29.02 2.10 0.05	27.81 2.05 0.23	33.61 2.50 0.10	32.85 2.48 0.24	33.45 2.56 0.32	33.60 2.60 0.34	33.50 2.56 0.31	32.99 2.52 0.27	33.09 2.53 0.23	33.57 2.53 0.17	30.84 2.30 0.25	29.69 2.20 0.34	27.59 1.94 0.53	33.15 2.53 0.62	33.50 2.37 0.51	32.97 2.47 0.32	32.19 2.35 0.24	32.65 2.37 0.17	29.68 2.18 0.10
LI_NEWBRIDGE___DRP 323616	34.94 2.85 -1.14	29.29 2.35 -1.39	27.96 2.33 0.00	26.74 1.73 0.00	27.02 1.74 0.00	31.01 2.10 -1.94	37.32 2.39 -8.94	38.01 2.84 -3.96	42.87 2.85 -9.41	47.33 3.59 -12.53	48.21 3.64 -13.24	46.97 3.72 -12.00	44.99 3.60 -10.65	43.24 3.60 -8.84	41.58 3.65 -6.71	41.66 3.34 -9.53	49.09 3.06 -18.20	52.17 2.77 -23.21	66.63 3.53 -31.86	61.29 3.54 -26.12	50.16 3.39 -15.94	50.18 3.19 -16.91	40.60 3.23 -6.93	34.30 3.04 -3.66
LONG LAKE PHOENIX 24014	30.35 -0.68 -0.08	25.16 -0.49 -0.10	25.22 -0.41 0.00	24.66 -0.35 0.00	24.92 -0.35 0.00	26.57 -0.54 -0.14	26.14 -0.49 -0.65	30.85 -0.66 -0.29	30.65 -0.64 -0.69	31.50 -0.62 -0.91	31.77 -0.53 -0.96	31.49 -0.62 -0.87	30.90 -0.61 -0.77	30.70 -0.74 -0.64	30.92 -0.78 -0.49	28.76 -0.72 -0.69	28.12 -0.67 -0.96	27.00 -0.65 -1.48	32.41 -0.59 -1.76	32.39 -0.66 -1.42	31.08 -0.65 -0.90	30.02 -0.72 -0.66	30.26 -0.67 -0.48	27.31 -0.55 -0.27
LOVETT___3 23632	34.43 2.38 -1.09	28.82 1.94 -1.33	27.47 1.85 0.00	26.64 1.63 0.00	26.95 1.67 0.00	30.77 1.94 -1.86	36.57 2.00 -8.58	37.48 2.47 -3.80	42.16 2.51 -9.04	45.87 2.62 -12.03	46.71 2.66 -12.71	45.51 2.75 -11.51	43.56 2.61 -10.20	41.93 2.65 -8.49	40.32 2.65 -6.45	40.39 2.45 -9.16	42.78 2.34 -12.61	47.81 2.12 -19.51	57.12 2.72 -23.16	53.13 2.72 -18.78	45.23 2.53 -11.87	41.21 2.41 -8.72	39.21 2.37 -6.38	33.30 2.18 -3.52
LOVETT___4 23642	34.61 2.57 -1.09	28.97 2.09 -1.33	27.63 2.00 0.00	26.81 1.80 0.00	27.10 1.82 0.00	30.93 2.10 -1.87	36.76 2.18 -8.59	37.67 2.65 -3.80	42.34 2.69 -9.04	46.09 2.84 -12.04	46.94 2.88 -12.71	45.73 2.97 -11.52	43.78 2.83 -10.21	42.15 2.86 -8.50	40.54 2.87 -6.45	40.60 2.65 -9.16	42.98 2.53 -12.61	48.00 2.30 -19.52	57.38 2.97 -23.17	53.36 2.94 -18.78	45.45 2.74 -11.88	41.42 2.62 -8.73	39.42 2.59 -6.39	33.50 2.37 -3.52
LOVETT___5 23593	34.61 2.57 -1.09	28.97 2.09 -1.33	27.63 2.00 0.00	26.81 1.80 0.00	27.10 1.82 0.00	30.93 2.10 -1.87	36.76 2.18 -8.59	37.67 2.65 -3.80	42.34 2.69 -9.04	46.09 2.84 -12.04	46.94 2.88 -12.71	45.73 2.97 -11.52	43.78 2.83 -10.21	42.15 2.86 -8.50	40.54 2.87 -6.45	40.60 2.65 -9.16	42.98 2.53 -12.61	48.00 2.30 -19.52	57.38 2.97 -23.17	53.36 2.94 -18.78	45.45 2.74 -11.88	41.42 2.62 -8.73	39.42 2.59 -6.39	33.50 2.37 -3.52
LOWER RAQUET___HYD 24057	29.68 -1.27 0.00	24.17 -1.38 0.00	24.27 -1.36 0.00	23.78 -1.23 0.00	24.04 -1.24 0.00	25.67 -1.29 0.00	24.61 -1.38 0.00	29.75 -1.47 0.00	29.41 -1.19 0.00	30.09 -1.12 0.00	30.18 -1.16 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.53 -1.26 0.00	29.81 -1.40 0.00	27.63 -1.15 0.00	26.47 -1.36 0.00	25.13 -1.05 0.00	30.03 -1.22 0.00	30.37 -1.27 0.00	29.84 -0.99 0.00	29.27 -0.81 0.00	29.20 -1.25 0.00	26.33 -1.27 0.00
LOWER___HUDSON 24059	34.74 2.35 -1.44	29.27 1.97 -1.76	27.50 1.87 0.00	26.74 1.73 0.00	27.10 1.82 0.00	31.44 2.02 -2.45	39.10 1.82 -11.30	38.53 2.31 -5.00	44.59 2.08 -11.90	49.11 2.06 -15.84	50.20 2.13 -16.72	48.40 2.00 -15.15	46.24 2.06 -13.43	44.04 2.06 -11.18	41.79 2.09 -8.49	42.74 1.90 -12.06	46.26 1.78 -16.65	53.56 1.62 -25.76	63.79 1.97 -30.58	58.38 1.96 -24.79	48.54 2.03 -15.67	43.61 2.02 -11.52	41.04 2.16 -8.43	34.13 1.88 -4.65
LWR___OSWEGATCHIE_HYD 23850	30.05 -0.90 0.00	24.58 -0.97 0.00	24.78 -0.85 0.00	24.28 -0.73 0.00	24.54 -0.73 0.00	26.15 -0.81 0.00	25.16 -0.83 0.00	30.34 -0.87 0.00	30.03 -0.58 0.00	30.74 -0.47 0.00	30.90 -0.44 0.00	30.81 -0.44 0.00	30.28 -0.46 0.00	30.12 -0.68 0.00	30.31 -0.91 0.00	28.09 -0.69 0.00	27.00 -0.84 0.00	25.55 -0.63 0.00	30.71 -0.53 0.00	31.00 -0.63 0.00	30.40 -0.43 0.00	29.63 -0.45 0.00	29.69 -0.76 0.00	26.85 -0.75 0.00
LYONS_FALL_HYD 23570	30.89 -0.06 0.00	25.32 -0.23 0.00	25.55 -0.08 0.00	25.01 0.00 0.00	25.28 0.00 0.00	26.88 -0.08 0.00	25.94 -0.05 0.00	31.18 -0.03 0.00	30.82 0.21 0.00	31.53 0.31 0.00	31.69 0.34 0.00	31.53 0.28 0.00	31.02 0.28 0.00	30.98 0.18 0.00	31.28 0.06 0.00	28.84 0.06 0.00	27.86 0.03 0.00	26.23 0.05 0.00	31.56 0.31 0.00	31.85 0.22 0.00	31.07 0.25 0.00	30.26 0.18 0.00	30.45 0.00 0.00	27.57 -0.03 0.00
MAPLE RIDGE_WT_1 323574	30.49 -0.40 0.06	25.09 -0.38 0.08	25.22 -0.41 0.00	24.61 -0.40 0.00	24.90 -0.38 0.00	26.48 -0.38 0.11	25.16 -0.34 0.49	30.59 -0.41 0.22	29.72 -0.37 0.52	30.18 -0.34 0.69	30.26 -0.34 0.73	30.27 -0.31 0.66	29.91 -0.25 0.59	30.12 -0.18 0.49	30.65 -0.19 0.37	28.11 -0.14 0.53	26.94 -0.17 0.73	24.87 -0.18 1.13	29.65 -0.25 1.34	30.23 -0.32 1.09	29.80 -0.34 0.69	29.27 -0.30 0.50	29.71 -0.37 0.37	27.06 -0.33 0.20
MAPLE RIDGE_WT_2 323611	30.49 -0.40 0.06	25.09 -0.38 0.08	25.22 -0.41 0.00	24.61 -0.40 0.00	24.90 -0.38 0.00	26.48 -0.38 0.11	25.16 -0.34 0.49	30.59 -0.41 0.22	29.72 -0.37 0.52	30.18 -0.34 0.69	30.26 -0.34 0.73	30.27 -0.31 0.66	29.91 -0.25 0.59	30.12 -0.18 0.49	30.65 -0.19 0.37	28.11 -0.14 0.53	26.94 -0.17 0.73	24.87 -0.18 1.13	29.65 -0.25 1.34	30.23 -0.32 1.09	29.80 -0.34 0.69	29.27 -0.30 0.50	29.71 -0.37 0.37	27.06 -0.33 0.20
MG INDUSTRY___DRP 24185	33.97 1.58 -1.44	28.66 1.35 -1.76	26.96 1.33 0.00	26.24 1.23 0.00	26.54 1.26 0.00	30.82 1.40 -2.46	38.60 1.30 -11.31	37.78 1.56 -5.01	44.02 1.50 -11.91	48.63 1.56 -15.86	49.65 1.57 -16.75	47.95 1.53 -15.17	45.73 1.54 -13.45	43.50 1.51 -11.19	41.24 1.53 -8.50	42.27 1.41 -12.07	45.77 1.34 -16.60	53.10 1.23 -25.69	63.28 1.53 -30.50	57.88 1.52 -24.73	47.97 1.51 -15.63	43.01 1.44 -11.49	40.35 1.49 -8.41	33.56 1.32 -4.64
MID___OSWEGATCHIE_HYD 23849	30.05 -0.90 0.00	24.58 -0.97 0.00	24.78 -0.85 0.00	24.28 -0.73 0.00	24.54 -0.73 0.00	26.15 -0.81 0.00	25.16 -0.83 0.00	30.34 -0.87 0.00	30.03 -0.58 0.00	30.74 -0.47 0.00	30.90 -0.44 0.00	30.81 -0.44 0.00	30.28 -0.46 0.00	30.12 -0.68 0.00	30.31 -0.91 0.00	28.09 -0.69 0.00	27.00 -0.84 0.00	25.55 -0.63 0.00	30.71 -0.53 0.00	31.00 -0.63 0.00	30.40 -0.43 0.00	29.63 -0.45 0.00	29.69 -0.76 0.00	26.85 -0.75 0.00
MID___RAQUETTE_HYD 23851	29.68 -1.27 0.00	24.17 -1.38 0.00	24.27 -1.36 0.00	23.78 -1.23 0.00	24.04 -1.24 0.00	25.67 -1.29 0.00	24.61 -1.38 0.00	29.75 -1.47 0.00	29.41 -1.19 0.00	30.09 -1.12 0.00	30.18 -1.16 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.53 -1.26 0.00	29.81 -1.40 0.00	27.63 -1.15 0.00	26.47 -1.36 0.00	25.13 -1.05 0.00	30.03 -1.22 0.00	30.37 -1.27 0.00	29.84 -0.99 0.00	29.27 -0.81 0.00	29.20 -1.25 0.00	26.33 -1.27 0.00
MILLIKEN___I 23584	31.20 0.03 -0.22	26.09 0.28 -0.27	26.19 0.56 0.00	25.78 0.78 0.00	25.98 0.71 0.00	27.63 0.30 -0.37	28.11 0.42 -1.71	31.85 -0.12 -0.76	32.41 0.00 -1.80	33.70 0.09 -2.40	34.09 0.22 -2.53	33.44 -0.09 -2.29	32.90 0.12 -2.03	32.39 -0.09 -1.69	32.40 -0.09 -1.28	30.90 0.29 -1.82	30.71 0.36 -2.51	30.14 0.08 -3.88	35.95 0.09 -4.61	35.18 -0.19 -3.74	33.16 -0.03 -2.36	31.64 -0.18 -1.74	31.41 -0.30 -1.27	28.63 0.33 -0.70

MILLIKEN___2 23585	31.20 0.03 -0.22	26.09 0.28 -0.27	26.19 0.56 0.00	25.78 0.78 0.00	25.98 0.71 0.00	27.63 0.30 -0.37	28.11 0.42 -1.71	31.85 -0.12 -0.76	32.41 0.00 -1.80	33.70 0.09 -2.40	34.09 0.22 -2.53	33.44 -0.09 -2.29	32.90 0.12 -2.03	32.39 -0.09 -1.69	32.40 -0.09 -1.28	30.90 0.29 -1.82	30.71 0.36 -2.51	30.14 0.08 -3.88	35.95 0.09 -4.61	35.18 -0.19 -3.74	33.16 -0.03 -2.36	31.64 -0.18 -1.74	31.41 -0.30 -1.27	28.63 0.33 -0.70
MILLIKEN___DIESEL 23629	31.20 0.03 -0.22	26.09 0.28 -0.27	26.19 0.56 0.00	25.78 0.78 0.00	25.98 0.71 0.00	27.63 0.30 -0.37	28.11 0.42 -1.71	31.85 -0.12 -0.76	32.41 0.00 -1.80	33.70 0.09 -2.40	34.09 0.22 -2.53	33.44 -0.09 -2.29	32.90 0.12 -2.03	32.39 -0.09 -1.69	32.40 -0.09 -1.28	30.90 0.29 -1.82	30.71 0.36 -2.51	30.14 0.08 -3.88	35.95 0.09 -4.61	35.18 -0.19 -3.74	33.16 -0.03 -2.36	31.64 -0.18 -1.74	31.41 -0.30 -1.27	28.63 0.33 -0.70
MILLSEAT___LFGE 323607	29.06 -2.04 -0.16	24.46 -1.28 -0.19	24.81 -0.82 0.00	24.53 -0.48 0.00	24.62 -0.66 0.00	25.50 -1.73 -0.27	25.29 -1.92 -1.23	29.32 -2.43 -0.54	28.96 -2.94 -1.29	29.87 -3.06 -1.72	30.43 -2.73 -1.82	29.55 -3.34 -1.64	29.41 -2.80 -1.46	28.83 -3.17 -1.21	28.98 -3.15 -0.92	26.93 -3.17 -1.31	26.71 -2.92 -1.80	26.08 -2.88 -2.78	31.33 -3.22 -3.30	31.11 -3.19 -2.68	29.44 -3.08 -1.69	28.08 -3.25 -1.24	28.83 -2.53 -0.91	25.98 -2.13 -0.50
MODEL_CITY_ENERGY 24167	28.55 -2.57 -0.16	24.14 -1.61 -0.20	24.50 -1.13 0.00	24.23 -0.78 0.00	24.27 -1.01 0.00	25.14 -2.10 -0.28	24.91 -2.36 -1.28	28.75 -3.03 -0.57	28.16 -3.80 -1.35	29.05 -3.96 -1.80	29.51 -3.73 -1.90	28.72 -4.25 -1.72	28.64 -3.63 -1.53	28.06 -4.00 -1.27	28.18 -4.00 -0.96	26.21 -3.94 -1.37	26.04 -3.67 -1.88	25.56 -3.53 -2.92	30.61 -4.09 -3.46	30.42 -4.02 -2.81	28.69 -3.92 -1.77	27.35 -4.03 -1.30	28.26 -3.14 -0.95	25.48 -2.65 -0.53
MODERN_LFGE___ 323580	28.55 -2.57 -0.16	24.14 -1.61 -0.20	24.50 -1.13 0.00	24.23 -0.78 0.00	24.27 -1.01 0.00	25.14 -2.10 -0.28	24.91 -2.36 -1.28	28.75 -3.03 -0.57	28.16 -3.80 -1.35	29.05 -3.96 -1.80	29.51 -3.73 -1.90	28.72 -4.25 -1.72	28.64 -3.63 -1.53	28.06 -4.00 -1.27	28.18 -4.00 -0.96	26.21 -3.94 -1.37	26.04 -3.67 -1.88	25.56 -3.53 -2.92	30.61 -4.09 -3.46	30.42 -4.02 -2.81	28.69 -3.92 -1.77	27.35 -4.03 -1.30	28.26 -3.14 -0.95	25.48 -2.65 -0.53
MOHAWK_PAPER___DRP 24187	34.36 1.95 -1.46	28.98 1.66 -1.78	27.22 1.59 0.00	26.49 1.48 0.00	26.79 1.52 0.00	31.15 1.70 -2.49	38.94 1.51 -11.45	38.16 1.87 -5.07	44.44 1.78 -12.05	49.07 1.81 -16.05	50.13 1.85 -16.94	48.38 1.78 -15.35	46.17 1.81 -13.61	43.90 1.79 -11.33	41.62 1.81 -8.60	42.64 1.64 -12.21	46.23 1.59 -16.81	53.63 1.44 -26.01	63.90 1.78 -30.87	58.40 1.74 -25.03	48.44 1.79 -15.82	43.42 1.71 -11.63	40.75 1.80 -8.51	33.84 1.55 -4.70
MONGAUP___HYD 23641	34.59 2.60 -1.03	28.98 2.17 -1.26	27.70 2.08 0.00	26.91 1.90 0.00	27.20 1.92 0.00	30.96 2.24 -1.76	36.39 2.29 -8.12	37.62 2.81 -3.60	41.97 2.82 -8.55	45.55 2.97 -11.38	46.36 3.01 -12.01	45.16 3.03 -10.89	43.31 2.92 -9.65	41.75 2.93 -8.03	40.28 2.97 -6.10	40.21 2.76 -8.66	42.43 2.67 -11.92	46.85 2.23 -18.45	56.33 3.19 -21.90	52.20 2.82 -17.75	44.92 2.87 -11.22	41.09 2.77 -8.25	39.31 2.83 -6.04	33.33 2.40 -3.33
MONTAUK___DIESEL 23721	36.80 4.70 -1.14	30.64 3.70 -1.39	29.47 3.84 0.00	27.69 2.68 0.00	28.03 2.76 0.00	32.19 3.29 -1.94	38.67 3.74 -8.94	39.54 4.37 -3.96	44.49 4.47 -9.41	49.20 5.46 -12.53	50.07 5.45 -13.27	48.90 5.59 -12.07	46.67 5.20 -10.73	44.78 5.14 -8.84	43.14 5.21 -6.71	43.13 4.81 -9.54	50.67 4.62 -18.21	53.84 4.45 -23.21	68.88 5.78 -31.86	63.63 5.88 -26.12	52.25 5.46 -15.96	51.89 4.87 -16.94	42.93 4.66 -7.82	35.82 4.55 -3.66
MUNSVILLE_WIND_PWR 323609	33.15 1.86 -0.35	27.60 1.63 -0.42	27.73 2.10 0.00	27.29 2.28 0.00	27.50 2.22 0.00	29.55 2.00 -0.59	30.80 2.10 -2.71	34.72 2.31 -1.20	36.13 2.66 -2.86	37.92 2.90 -3.80	38.33 2.98 -4.02	37.54 2.66 -3.64	36.80 2.83 -3.22	36.16 2.68 -2.68	35.84 2.59 -2.04	34.12 2.45 -2.89	34.15 2.34 -3.98	34.22 1.88 -6.16	41.40 2.84 -7.31	40.00 2.44 -5.93	37.20 2.62 -3.75	35.21 2.38 -2.75	34.44 1.98 -2.02	30.89 2.18 -1.11
N SALMON___HYD 24042	29.68 -1.27 0.00	24.01 -1.53 0.00	24.09 -1.54 0.00	23.66 -1.35 0.00	23.91 -1.36 0.00	25.59 -1.38 0.00	24.79 -1.20 0.00	30.18 -1.03 0.00	29.87 -0.73 0.00	30.53 -0.69 0.00	30.53 -0.81 0.00	30.50 -0.75 0.00	30.01 -0.74 0.00	29.78 -1.02 0.00	30.06 -1.15 0.00	27.92 -0.86 0.00	26.86 -0.97 0.00	25.55 -0.63 0.00	30.50 -0.75 0.00	30.90 -0.73 0.00	30.12 -0.71 0.00	29.57 -0.51 0.00	29.20 -1.25 0.00	26.27 -1.32 0.00
N.E_GEN_SANDY PD 24062	34.46 2.17 -1.34	28.99 1.81 -1.63	27.37 1.74 0.00	26.59 1.58 0.00	26.92 1.64 0.00	31.13 1.89 -2.28	38.30 1.82 -10.49	38.14 2.28 -4.65	43.80 2.14 -11.05	48.05 2.12 -14.71	49.04 2.16 -15.53	47.41 2.09 -14.08	45.31 2.09 -12.47	43.27 2.09 -10.38	41.22 2.12 -7.88	41.91 1.93 -11.20	45.13 1.86 -15.43	51.79 1.73 -23.88	61.59 2.00 -28.35	56.29 2.06 -22.60	47.83 2.10 -14.91	42.77 2.02 -10.67	40.33 2.07 -7.81	33.76 1.85 -4.31
NARROWS_GT1_1 24228	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT1_2 24229	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT1_3 24230	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT1_4 24231	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT1_5 24232	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68

NARROWS_GT1_6 24233	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT1_7 24234	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT1_8 24235	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_1 24236	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_2 24237	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_3 24238	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_4 24239	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_5 24240	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_6 24241	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_7 24242	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NARROWS_GT2_8 24243	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
NEG CAPITAL___MECHNVIL 23645	35.09 2.69 -1.44	29.53 2.22 -1.76	27.70 2.08 0.00	26.96 1.95 0.00	27.30 2.02 0.00	31.69 2.26 -2.46	39.36 2.05 -11.32	38.85 2.62 -5.01	44.91 2.39 -11.92	49.48 2.40 -15.86	50.57 2.48 -16.75	48.74 2.31 -15.18	46.60 2.40 -13.45	44.42 2.43 -11.20	42.18 2.47 -8.50	43.08 2.22 -12.08	46.64 2.09 -16.72	53.93 1.88 -25.87	64.26 2.31 -30.71	58.77 2.25 -24.89	48.91 2.34 -15.74	43.96 2.32 -11.56	41.41 2.50 -8.46	34.42 2.15 -4.67
NEG CENTRAL_HIGH_ACRES 23767	29.07 -2.01 -0.13	24.32 -1.38 -0.15	24.50 -1.13 0.00	24.08 -0.93 0.00	24.27 -1.01 0.00	25.51 -1.67 -0.22	25.26 -1.72 -0.99	29.44 -2.22 -0.44	29.39 -2.26 -1.04	30.26 -2.34 -1.39	30.74 -2.07 -1.47	30.08 -2.50 -1.33	29.77 -2.15 -1.18	29.40 -2.37 -0.98	29.59 -2.37 -0.74	27.54 -2.30 -1.06	27.17 -2.12 -1.46	26.36 -2.07 -2.25	31.58 -2.34 -2.67	31.43 -2.37 -2.17	29.89 -2.31 -1.37	28.68 -2.41 -1.01	29.08 -2.10 -0.74	26.21 -1.79 -0.41
NEG CENTRAL___DRP 24199	30.62 -0.46 -0.14	25.48 -0.23 -0.17	25.60 -0.03 0.00	25.16 0.15 0.00	25.35 0.08 0.00	26.87 -0.32 -0.23	26.76 -0.31 -1.08	31.16 -0.53 -0.48	31.20 -0.55 -1.14	32.17 -0.56 -1.52	32.50 -0.44 -1.60	32.01 -0.69 -1.45	31.57 -0.46 -1.29	31.22 -0.65 -1.07	31.40 -0.62 -0.81	29.30 -0.63 -1.15	28.89 -0.53 -1.59	27.95 -0.68 -2.46	33.54 -0.62 -2.92	33.20 -0.79 -2.36	31.74 -0.59 -1.49	30.49 -0.69 -1.10	30.61 -0.64 -0.80	27.66 -0.39 -0.44
NEG CENTRAL___INDECK 23768	30.70 -0.43 -0.18	25.64 -0.13 -0.22	25.86 0.23 0.00	25.56 0.55 0.00	25.71 0.43 0.00	26.90 -0.38 -0.31	26.98 -0.44 -1.44	31.26 -0.59 -0.64	31.45 -0.67 -1.51	32.51 -0.72 -2.02	33.12 -0.34 -2.13	32.24 -0.94 -1.93	31.87 -0.58 -1.71	31.32 -0.89 -1.42	31.39 -0.91 -1.08	29.28 -1.04 -1.53	29.05 -0.89 -2.11	28.37 -1.07 -3.27	34.34 -0.78 -3.88	33.76 -1.01 -3.14	32.01 -0.80 -1.99	30.52 -1.02 -1.46	30.78 -0.73 -1.07	27.69 -0.50 -0.59
NEG CENTRAL___SENECA 23627	30.70 -0.40 -0.15	25.58 -0.15 -0.19	25.73 0.10 0.00	25.33 0.33 0.00	25.50 0.23 0.00	26.96 -0.27 -0.26	26.94 -0.26 -1.21	31.25 -0.50 -0.54	31.33 -0.55 -1.27	32.31 -0.59 -1.69	32.66 -0.47 -1.79	32.12 -0.75 -1.62	31.69 -0.49 -1.44	31.28 -0.71 -1.20	31.43 -0.69 -0.91	29.35 -0.72 -1.29	29.00 -0.61 -1.77	28.14 -0.79 -2.74	33.75 -0.75 -3.26	33.35 -0.92 -2.64	31.85 -0.65 -1.67	30.52 -0.78 -1.23	30.67 -0.67 -0.90	27.71 -0.39 -0.50

NEG CENTRAL___STATE_STREET 24147	31.25 0.15 -0.14	26.00 0.28 -0.17	26.14 0.51 0.00	25.71 0.70 0.00	25.91 0.63 0.00	27.47 0.27 -0.24	27.43 0.34 -1.10	31.83 0.12 -0.49	31.96 0.18 -1.16	33.01 0.25 -1.55	33.32 0.34 -1.64	32.82 0.09 -1.48	32.34 0.28 -1.31	32.01 0.12 -1.09	32.17 0.12 -0.83	30.14 0.17 -1.18	29.74 0.28 -1.62	28.69 0.00 -2.51	34.51 0.28 -2.98	34.08 0.03 -2.42	32.54 0.18 -1.53	31.23 0.03 -1.12	31.27 0.00 -0.82	28.33 0.28 -0.45
NEG MILLWOOD___DRP 24198	34.86 2.75 -1.15	29.23 2.27 -1.41	27.78 2.15 0.00	26.96 1.95 0.00	27.25 1.97 0.00	31.22 2.29 -1.97	37.41 2.36 -9.06	38.13 2.90 -4.01	43.12 2.97 -9.54	47.01 3.09 -12.70	47.89 3.13 -13.41	46.56 3.16 -12.15	44.59 3.07 -10.77	42.87 3.11 -8.97	41.17 3.15 -6.81	41.33 2.88 -9.67	43.90 2.76 -13.31	49.26 2.49 -20.60	58.88 3.19 -24.45	54.62 3.16 -19.82	46.29 2.93 -12.53	42.17 2.89 -9.21	40.11 2.92 -6.74	33.83 2.51 -3.72
NEG NORTH_FLCN_SEA 23793	30.18 -0.77 0.00	24.52 -1.02 0.00	24.55 -1.08 0.00	24.11 -0.90 0.00	24.37 -0.91 0.00	26.10 -0.86 0.00	25.29 -0.70 0.00	30.65 -0.56 0.00	30.27 -0.34 0.00	30.87 -0.34 0.00	30.87 -0.47 0.00	30.87 -0.37 0.00	30.35 -0.40 0.00	30.24 -0.55 0.00	30.59 -0.62 0.00	28.35 -0.43 0.00	27.33 -0.50 0.00	25.94 -0.24 0.00	30.87 -0.37 0.00	31.35 -0.28 0.00	30.46 -0.37 0.00	29.90 -0.18 0.00	29.69 -0.76 0.00	26.77 -0.83 0.00
NEG NORTH_KES_CHATEGAY 23792	29.71 -1.24 0.00	24.19 -1.35 0.00	24.19 -1.44 0.00	23.81 -1.20 0.00	23.96 -1.31 0.00	25.72 -1.24 0.00	24.87 -1.12 0.00	30.12 -1.09 0.00	29.69 -0.92 0.00	30.31 -0.91 0.00	30.28 -1.07 0.00	30.28 -0.97 0.00	29.76 -0.98 0.00	29.72 -1.08 0.00	30.09 -1.12 0.00	27.86 -0.92 0.00	26.89 -0.95 0.00	25.47 -0.71 0.00	30.31 -0.94 0.00	30.71 -0.92 0.00	29.90 -0.92 0.00	29.36 -0.72 0.00	29.23 -1.22 0.00	26.36 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	29.96 -0.99 0.00	24.27 -1.28 0.00	24.32 -1.31 0.00	23.91 -1.10 0.00	24.14 -1.14 0.00	25.86 -1.11 0.00	25.10 -0.88 0.00	30.50 -0.72 0.00	30.15 -0.46 0.00	30.78 -0.44 0.00	30.75 -0.60 0.00	30.74 -0.50 0.00	30.22 -0.52 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.84 -0.34 0.00	30.78 -0.47 0.00	31.25 -0.38 0.00	30.33 -0.49 0.00	29.81 -0.27 0.00	29.47 -0.97 0.00	26.52 -1.08 0.00
NEG NORTH___LWR_SARANAC 23913	29.96 -0.99 0.00	24.27 -1.28 0.00	24.32 -1.31 0.00	23.91 -1.10 0.00	24.14 -1.14 0.00	25.86 -1.11 0.00	25.10 -0.88 0.00	30.50 -0.72 0.00	30.15 -0.46 0.00	30.78 -0.44 0.00	30.75 -0.60 0.00	30.74 -0.50 0.00	30.22 -0.52 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.84 -0.34 0.00	30.78 -0.47 0.00	31.25 -0.38 0.00	30.33 -0.49 0.00	29.81 -0.27 0.00	29.47 -0.97 0.00	26.52 -1.08 0.00
NEG NORTH___PLATTSBURG 23628	29.96 -0.99 0.00	24.27 -1.28 0.00	24.32 -1.31 0.00	23.91 -1.10 0.00	24.14 -1.14 0.00	25.86 -1.11 0.00	25.10 -0.88 0.00	30.50 -0.72 0.00	30.15 -0.46 0.00	30.78 -0.44 0.00	30.75 -0.60 0.00	30.74 -0.50 0.00	30.22 -0.52 0.00	30.09 -0.71 0.00	30.43 -0.78 0.00	28.21 -0.58 0.00	27.19 -0.64 0.00	25.84 -0.34 0.00	30.78 -0.47 0.00	31.25 -0.38 0.00	30.33 -0.49 0.00	29.81 -0.27 0.00	29.47 -0.97 0.00	26.52 -1.08 0.00
NEG WEST_LEA_LOCKPORT 23791	28.67 -2.45 -0.16	24.21 -1.53 -0.20	24.58 -1.05 0.00	24.31 -0.70 0.00	24.34 -0.94 0.00	25.22 -2.02 -0.28	25.00 -2.26 -1.28	28.88 -2.90 -0.57	28.31 -3.64 -1.34	29.20 -3.81 -1.79	29.66 -3.57 -1.89	28.86 -4.09 -1.71	28.76 -3.50 -1.52	28.21 -3.85 -1.26	28.33 -3.84 -0.96	26.32 -3.83 -1.36	26.17 -3.54 -1.87	25.65 -3.43 -2.90	30.72 -3.97 -3.44	30.50 -3.92 -2.79	28.80 -3.79 -1.76	27.47 -3.91 -1.30	28.35 -3.04 -0.95	25.56 -2.57 -0.52
NEG WEST___LANCASTR 23811	29.17 -1.98 -0.20	24.43 -1.35 -0.24	24.70 -0.92 0.00	24.38 -0.63 0.00	24.42 -0.86 0.00	25.57 -1.73 -0.34	25.72 -1.82 -1.55	29.65 -2.25 -0.69	29.49 -2.75 -1.63	30.52 -2.87 -2.17	30.94 -2.70 -2.30	30.26 -3.06 -2.08	29.91 -2.67 -1.84	29.37 -2.96 -1.53	29.44 -2.93 -1.17	27.50 -2.94 -1.65	27.35 -2.76 -2.28	26.98 -2.72 -3.52	32.39 -3.03 -4.18	31.98 -3.04 -3.39	30.07 -2.90 -2.14	28.59 -3.07 -1.57	29.01 -2.59 -1.15	26.14 -2.10 -0.64
NEG_PENN_ALLEGHNY 23528	31.66 0.34 -0.37	26.33 0.33 -0.45	26.09 0.46 0.00	25.53 0.53 0.00	25.76 0.48 0.00	27.89 0.30 -0.63	29.22 0.31 -2.92	32.85 0.34 -1.29	33.96 0.28 -3.08	35.62 0.31 -4.10	36.04 0.38 -4.33	35.45 0.28 -3.92	34.53 0.31 -3.47	33.90 0.22 -2.89	33.66 0.25 -2.20	32.08 0.17 -3.12	32.29 0.17 -4.29	32.87 0.05 -6.64	39.41 0.28 -7.88	38.24 0.22 -6.39	35.12 0.25 -4.04	33.17 0.12 -2.97	32.77 0.15 -2.17	29.05 0.25 -1.20
NEG___GEN_MONROE 24207	29.66 -1.42 -0.14	24.84 -0.87 -0.17	25.11 -0.51 0.00	24.78 -0.23 0.00	24.92 -0.35 0.00	25.98 -1.21 -0.23	25.73 -1.33 -1.07	30.00 -1.69 -0.47	29.93 -1.81 -1.13	30.81 -1.90 -1.50	31.45 -1.47 -1.58	30.59 -2.09 -1.44	30.33 -1.69 -1.27	29.88 -1.97 -1.06	30.05 -1.97 -0.80	27.88 -2.04 -1.14	27.57 -1.84 -1.57	26.75 -1.86 -2.43	32.19 -1.94 -2.89	31.98 -1.99 -2.34	30.40 -1.91 -1.48	29.09 -2.08 -1.09	29.60 -1.64 -0.80	26.69 -1.35 -0.44
NEPA___ENERGY 23901	29.97 -1.21 -0.22	25.03 -0.79 -0.27	25.19 -0.44 0.00	24.81 -0.20 0.00	24.90 -0.38 0.00	26.29 -1.05 -0.38	26.62 -1.12 -1.75	30.55 -1.44 -0.77	30.61 -1.84 -1.84	31.67 -2.00 -2.45	32.08 -1.85 -2.59	31.53 -2.06 -2.34	30.95 -1.88 -2.08	30.49 -2.03 -1.73	30.53 -2.00 -1.31	28.63 -2.01 -1.87	28.48 -1.92 -2.57	28.11 -2.04 -3.97	33.80 -2.16 -4.71	33.21 -2.25 -3.82	31.18 -2.07 -2.42	29.63 -2.23 -1.77	29.80 -1.95 -1.30	26.91 -1.41 -0.72
NEVERSINK___HYD 23608	34.22 2.29 -0.97	28.70 1.97 -1.19	27.55 1.92 0.00	26.81 1.80 0.00	27.07 1.79 0.00	30.67 2.05 -1.66	35.71 2.08 -7.64	37.13 2.53 -3.39	41.20 2.54 -8.05	44.61 2.68 -10.71	45.35 2.70 -11.31	44.18 2.69 -10.25	42.44 2.61 -9.08	40.97 2.62 -7.56	39.61 2.65 -5.74	39.41 2.48 -8.16	41.48 2.42 -11.22	45.64 2.09 -17.37	54.77 2.91 -20.62	50.97 2.63 -16.72	43.98 2.59 -10.57	40.34 2.50 -7.76	38.69 2.56 -5.68	32.94 2.21 -3.14
NEWTON___FALLS_HYD 23847	30.05 -0.90 0.00	24.58 -0.97 0.00	24.78 -0.85 0.00	24.28 -0.73 0.00	24.54 -0.73 0.00	26.15 -0.81 0.00	25.16 -0.83 0.00	30.34 -0.87 0.00	30.03 -0.58 0.00	30.74 -0.47 0.00	30.90 -0.44 0.00	30.81 -0.44 0.00	30.28 -0.46 0.00	30.12 -0.68 0.00	30.31 -0.91 0.00	28.09 -0.69 0.00	27.00 -0.84 0.00	25.55 -0.63 0.00	30.71 -0.53 0.00	31.00 -0.63 0.00	30.40 -0.43 0.00	29.63 -0.45 0.00	29.69 -0.76 0.00	26.85 -0.75 0.00
NIAGARA___ 23760	28.33 -2.79 -0.16	24.01 -1.74 -0.20	24.35 -1.28 0.00	24.06 -0.95 0.00	24.11 -1.16 0.00	25.00 -2.24 -0.27	24.73 -2.52 -1.26	28.46 -3.31 -0.56	27.81 -4.13 -1.33	28.68 -4.31 -1.77	29.11 -4.11 -1.87	28.32 -4.62 -1.70	28.25 -4.00 -1.50	27.73 -4.31 -1.25	27.86 -4.31 -0.95	25.90 -4.23 -1.35	25.77 -3.92 -1.86	25.26 -3.80 -2.87	30.19 -4.47 -3.41	30.00 -4.40 -2.77	28.29 -4.29 -1.75	27.00 -4.36 -1.28	27.98 -3.41 -0.94	25.25 -2.87 -0.52
NINE_MILE_1 23575	30.06 -0.96 -0.07	24.89 -0.74 -0.08	24.96 -0.67 0.00	24.41 -0.60 0.00	24.65 -0.63 0.00	26.27 -0.81 -0.12	25.75 -0.78 -0.54	30.45 -1.00 -0.24	30.20 -0.98 -0.57	30.97 -1.00 -0.76	31.23 -0.91 -0.80	30.97 -1.00 -0.73	30.44 -0.95 -0.64	30.31 -1.02 -0.54	30.59 -1.03 -0.41	28.38 -0.98 -0.58	27.71 -0.92 -0.80	26.52 -0.89 -1.23	31.71 -1.00 -1.46	31.77 -1.04 -1.18	30.59 -0.99 -0.75	29.61 -1.02 -0.55	29.88 -0.97 -0.40	26.97 -0.86 -0.22

NINE_MILE_2 23744	30.06 -0.96 -0.07	24.91 -0.72 -0.08	24.96 -0.67 0.00	24.41 -0.60 0.00	24.65 -0.63 0.00	26.27 -0.81 -0.12	25.75 -0.78 -0.54	30.45 -1.00 -0.24	30.20 -0.98 -0.57	30.97 -1.00 -0.75	31.23 -0.91 -0.80	30.97 -1.00 -0.72	30.43 -0.95 -0.64	30.31 -1.02 -0.53	30.59 -1.03 -0.40	28.38 -0.98 -0.57	27.71 -0.92 -0.79	26.51 -0.89 -1.22	31.70 -1.00 -1.45	31.80 -1.01 -1.18	30.59 -0.99 -0.74	29.60 -1.02 -0.55	29.87 -0.97 -0.40	26.96 -0.86 -0.22
NM_CAPITAL___DRP 24208	34.22 1.83 -1.45	28.87 1.56 -1.76	27.14 1.51 0.00	26.41 1.40 0.00	26.72 1.44 0.00	31.02 1.59 -2.46	38.74 1.40 -11.35	37.96 1.72 -5.03	44.15 1.59 -11.95	48.74 1.62 -15.91	49.80 1.66 -16.80	48.06 1.59 -15.22	45.86 1.63 -13.49	43.62 1.60 -11.23	41.36 1.62 -8.53	42.39 1.50 -12.11	45.92 1.42 -16.66	53.28 1.31 -25.79	63.45 1.59 -30.61	58.03 1.58 -24.82	48.12 1.60 -15.69	43.17 1.56 -11.53	40.50 1.61 -8.44	33.66 1.41 -4.66
NM_CENTRAL___DRP 24181	30.63 -0.40 -0.08	25.39 -0.26 -0.10	25.47 -0.15 0.00	24.91 -0.10 0.00	25.18 -0.10 0.00	26.81 -0.30 -0.14	26.39 -0.26 -0.66	31.10 -0.41 -0.29	30.93 -0.37 -0.69	31.79 -0.34 -0.92	32.07 -0.25 -0.98	31.75 -0.37 -0.88	31.22 -0.31 -0.78	31.05 -0.40 -0.65	31.30 -0.41 -0.50	29.06 -0.43 -0.70	28.44 -0.36 -0.97	27.28 -0.39 -1.50	32.71 -0.31 -1.78	32.69 -0.38 -1.44	31.37 -0.37 -0.91	30.33 -0.42 -0.67	30.54 -0.40 -0.49	27.57 -0.30 -0.27
NM_FRONTIER___DRP 24179	28.39 -2.72 -0.16	24.03 -1.71 -0.20	24.40 -1.23 0.00	24.13 -0.88 0.00	24.16 -1.11 0.00	25.03 -2.21 -0.28	24.80 -2.47 -1.28	28.57 -3.21 -0.57	27.89 -4.07 -1.35	28.80 -4.21 -1.80	29.23 -4.01 -1.90	28.44 -4.53 -1.72	28.37 -3.90 -1.53	27.81 -4.25 -1.27	27.93 -4.24 -0.97	25.98 -4.17 -1.37	25.86 -3.87 -1.89	25.36 -3.74 -2.93	30.32 -4.41 -3.48	30.12 -4.33 -2.82	28.42 -4.19 -1.78	27.09 -4.30 -1.31	28.06 -3.35 -0.96	25.31 -2.82 -0.53
NM_ST_REGIS___HYD 24053	29.68 -1.27 0.00	24.09 -1.46 0.00	24.19 -1.44 0.00	23.73 -1.28 0.00	23.99 -1.29 0.00	25.64 -1.32 0.00	24.64 -1.35 0.00	29.84 -1.37 0.00	29.51 -1.10 0.00	30.18 -1.03 0.00	30.28 -1.07 0.00	30.31 -0.94 0.00	29.79 -0.95 0.00	29.59 -1.20 0.00	29.87 -1.34 0.00	27.69 -1.09 0.00	26.55 -1.28 0.00	25.24 -0.94 0.00	30.15 -1.09 0.00	30.49 -1.14 0.00	29.90 -0.92 0.00	29.33 -0.75 0.00	29.17 -1.28 0.00	26.30 -1.30 0.00
NORTHPORT___1 23551	34.78 2.69 -1.14	29.11 2.17 -1.39	27.81 2.18 0.00	26.44 1.43 0.00	26.74 1.47 0.00	30.74 1.83 -1.94	37.08 2.16 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.14 3.40 -12.53	48.05 3.45 -13.27	46.83 3.53 -12.05	44.84 3.38 -10.71	42.99 3.36 -8.84	41.33 3.40 -6.71	41.43 3.11 -9.54	48.91 2.87 -18.21	52.01 2.62 -23.21	66.35 3.25 -31.86	61.04 3.29 -26.12	49.96 3.18 -15.96	49.96 2.95 -16.93	41.08 2.98 -7.65	34.16 2.90 -3.66
NORTHPORT___2 23552	34.78 2.69 -1.14	29.11 2.17 -1.39	27.81 2.18 0.00	26.44 1.43 0.00	26.74 1.47 0.00	30.74 1.83 -1.94	37.08 2.16 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.14 3.40 -12.53	48.05 3.45 -13.27	46.83 3.53 -12.05	44.84 3.38 -10.71	42.99 3.36 -8.84	41.33 3.40 -6.71	41.43 3.11 -9.54	48.91 2.87 -18.21	52.01 2.62 -23.21	66.35 3.25 -31.86	61.04 3.29 -26.12	49.96 3.18 -15.96	49.96 2.95 -16.93	41.08 2.98 -7.65	34.16 2.90 -3.66
NORTHPORT___3 23553	35.34 3.25 -1.14	29.59 2.66 -1.39	28.27 2.64 0.00	27.01 2.00 0.00	27.30 2.02 0.00	31.33 2.43 -1.94	37.63 2.70 -8.94	38.39 3.21 -3.96	43.27 3.24 -9.41	47.77 4.03 -12.53	48.71 4.11 -13.26	47.48 4.19 -12.05	45.48 4.03 -10.71	43.67 4.03 -8.84	41.98 4.06 -6.71	42.06 3.74 -9.54	49.49 3.45 -18.21	52.56 3.17 -23.21	67.13 4.03 -31.86	61.80 4.05 -26.12	50.64 3.85 -15.96	50.65 3.64 -16.93	41.70 3.62 -7.63	34.66 3.39 -3.66
NORTHPORT___4 23650	35.34 3.25 -1.14	29.59 2.66 -1.39	28.27 2.64 0.00	27.01 2.00 0.00	27.30 2.02 0.00	31.33 2.43 -1.94	37.63 2.70 -8.94	38.39 3.21 -3.96	43.27 3.24 -9.41	47.77 4.03 -12.53	48.71 4.11 -13.26	47.48 4.19 -12.05	45.48 4.03 -10.71	43.67 4.03 -8.84	41.98 4.06 -6.71	42.06 3.74 -9.54	49.49 3.45 -18.21	52.56 3.17 -23.21	67.13 4.03 -31.86	61.80 4.05 -26.12	50.64 3.85 -15.96	50.65 3.64 -16.93	41.70 3.62 -7.63	34.66 3.39 -3.66
NORTHPORT___IC 23718	34.78 2.69 -1.14	29.11 2.17 -1.39	27.81 2.18 0.00	26.44 1.43 0.00	26.74 1.47 0.00	30.74 1.83 -1.94	37.08 2.16 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.14 3.40 -12.53	48.05 3.45 -13.27	46.83 3.53 -12.05	44.84 3.38 -10.71	42.99 3.36 -8.84	41.33 3.40 -6.71	41.43 3.11 -9.54	48.91 2.87 -18.21	52.01 2.62 -23.21	66.35 3.25 -31.86	61.04 3.29 -26.12	49.96 3.18 -15.96	49.96 2.95 -16.93	41.08 2.98 -7.65	34.16 2.90 -3.66
NPX_GEN_1385_PROXY 323591	34.78 2.69 -1.14	29.11 2.17 -1.39	27.81 2.18 0.00	26.44 1.43 0.00	26.74 1.47 0.00	30.74 1.83 -1.94	37.08 2.16 -8.94	37.70 2.53 -3.96	42.62 2.60 -9.41	47.14 3.40 -12.53	48.05 3.45 -13.27	46.83 3.53 -12.05	44.84 3.38 -10.71	42.99 3.36 -8.84	41.33 3.40 -6.71	41.43 3.11 -9.54	48.91 2.87 -18.21	52.06 2.67 -23.21	66.35 3.25 -31.86	60.73 3.35 -25.74	50.34 3.18 -16.34	49.96 2.95 -16.93	41.08 2.98 -7.65	34.16 2.90 -3.66
NPX_GEN_CSC 323557	34.94 2.85 -1.14	29.18 2.25 -1.39	28.04 2.41 0.00	26.36 1.35 0.00	26.67 1.39 0.00	30.68 1.78 -1.94	37.11 2.18 -8.94	37.51 2.34 -3.96	42.44 2.42 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.14 3.21 -6.71	41.28 2.96 -9.54	48.80 2.76 -18.21	51.96 2.57 -23.21	66.45 3.34 -31.86	60.69 3.32 -25.74	50.31 3.14 -16.34	49.84 2.83 -16.94	41.06 2.80 -7.81	34.24 2.98 -3.66
NSINS_S_GLNS_FALLS 23858	35.72 3.31 -1.46	30.08 2.76 -1.77	28.14 2.51 0.00	27.36 2.35 0.00	27.73 2.45 0.00	32.25 2.80 -2.48	39.98 2.57 -11.42	39.58 3.31 -5.06	45.48 2.85 -12.02	50.03 2.81 -16.01	51.07 2.82 -16.90	49.25 2.69 -15.32	47.12 2.80 -13.57	45.08 2.99 -11.30	42.85 3.06 -8.58	43.59 2.62 -12.19	47.27 2.39 -17.04	54.62 2.07 -26.37	65.05 2.50 -31.31	59.42 2.40 -25.38	49.40 2.53 -16.05	44.55 2.68 -11.79	42.03 2.95 -8.63	34.96 2.59 -4.76
NUCOR_STEEL___DRP 24197	31.06 -0.03 -0.14	25.87 0.15 -0.17	26.01 0.38 0.00	25.58 0.58 0.00	25.78 0.51 0.00	27.34 0.13 -0.24	27.28 0.18 -1.11	31.58 -0.12 -0.49	31.75 -0.03 -1.17	32.78 0.00 -1.56	33.12 0.13 -1.65	32.58 -0.16 -1.50	32.10 0.03 -1.33	31.77 -0.12 -1.10	31.93 -0.12 -0.84	29.97 0.00 -1.19	29.55 0.08 -1.64	28.55 -0.16 -2.53	34.28 0.03 -3.01	33.88 -0.19 -2.44	32.34 -0.03 -1.54	31.03 -0.18 -1.13	31.06 -0.21 -0.83	28.17 0.11 -0.46
NYISO_LBMP_REFERENCE 24008	30.95 0.00 0.00	25.55 0.00 0.00	25.63 0.00 0.00	25.01 0.00 0.00	25.28 0.00 0.00	26.96 0.00 0.00	25.99 0.00 0.00	31.21 0.00 0.00	30.61 0.00 0.00	31.21 0.00 0.00	31.34 0.00 0.00	31.24 0.00 0.00	30.75 0.00 0.00	30.79 0.00 0.00	31.21 0.00 0.00	28.78 0.00 0.00	27.83 0.00 0.00	26.18 0.00 0.00	31.24 0.00 0.00	31.63 0.00 0.00	30.83 0.00 0.00	30.08 0.00 0.00	30.45 0.00 0.00	27.60 0.00 0.00
NYPA_BRENTWD____GT 24164	35.15 3.06 -1.14	29.41 2.48 -1.39	28.11 2.49 0.00	26.69 1.68 0.00	26.97 1.69 0.00	31.01 2.10 -1.94	37.37 2.44 -8.94	38.05 2.87 -3.96	42.96 2.94 -9.41	47.52 3.78 -12.53	48.45 3.82 -13.28	47.26 3.94 -12.08	45.25 3.75 -10.75	43.36 3.73 -8.84	41.67 3.75 -6.71	41.77 3.45 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.85 3.75 -31.86	61.51 3.76 -26.12	50.37 3.58 -15.97	50.33 3.31 -16.94	41.81 3.32 -8.04	34.46 3.20 -3.66

NYPA_GOWANUS____GT5 24156	35.26	29.50	28.10	27.22	27.53	31.47	37.53	38.20	43.24	48.45	49.53	51.03	49.53	49.53	49.53	49.50	49.53	52.55	59.23	54.89	51.09	48.51	47.60	34.26
	3.16	2.55	2.46	2.20	2.25	2.56	2.60	3.03	3.21	3.46	3.51	3.66	3.50	3.51	3.56	3.22	3.09	2.91	3.66	3.70	3.45	3.28	3.23	2.98
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA_GOWANUS____GT6 24157	35.26	29.50	28.10	27.22	27.53	31.47	37.53	38.20	43.24	48.45	49.53	51.03	49.53	49.53	49.53	49.50	49.53	52.55	59.23	54.89	51.09	48.51	47.60	34.26
	3.16	2.55	2.46	2.20	2.25	2.56	2.60	3.03	3.21	3.46	3.51	3.66	3.50	3.51	3.56	3.22	3.09	2.91	3.66	3.70	3.45	3.28	3.23	2.98
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA_HARLEM__RVR__GT1 24160	35.35	29.60	28.17	27.29	27.61	31.56	37.45	38.10	43.10	47.05	47.89	46.70	44.68	42.96	41.29	41.40	43.85	49.19	58.70	54.56	46.36	42.19	40.13	34.12
	3.25	2.66	2.54	2.28	2.33	2.64	2.52	2.93	3.09	3.31	3.32	3.47	3.32	3.33	3.37	3.08	2.89	2.70	3.34	3.38	3.18	3.04	3.04	2.84
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.95	-9.41	-12.52	-13.23	-11.98	-10.62	-8.84	-6.71	-9.53	-13.12	-20.31	-24.11	-19.55	-12.35	-9.07	-6.64	-3.68
NYPA_HARLEM__RVR__GT2 24161	35.35	29.60	28.17	27.29	27.61	31.56	37.45	38.10	43.10	47.05	47.89	46.70	44.68	42.96	41.29	41.40	43.85	49.19	58.70	54.56	46.36	42.19	40.13	34.12
	3.25	2.66	2.54	2.28	2.33	2.64	2.52	2.93	3.09	3.31	3.32	3.47	3.32	3.33	3.37	3.08	2.89	2.70	3.34	3.38	3.18	3.04	3.04	2.84
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.95	-9.41	-12.52	-13.23	-11.98	-10.62	-8.84	-6.71	-9.53	-13.12	-20.31	-24.11	-19.55	-12.35	-9.07	-6.64	-3.68
NYPA_KENT____GT 24152	35.26	29.50	28.10	27.22	27.53	31.47	37.53	38.23	43.24	48.45	49.50	51.00	49.50	49.50	49.50	49.50	49.50	52.53	59.17	54.82	51.03	48.45	47.57	34.23
	3.16	2.55	2.46	2.20	2.25	2.56	2.60	3.06	3.21	3.46	3.48	3.62	3.47	3.48	3.53	3.22	3.06	2.88	3.59	3.64	3.39	3.22	3.20	2.95
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA_POUCH1____GT 24155	35.13	29.40	28.02	27.14	27.46	31.39	37.42	38.08	43.08	48.33	49.41	50.91	49.41	49.41	49.41	49.38	49.44	52.47	59.13	54.79	50.97	48.39	47.48	34.17
	3.03	2.45	2.38	2.13	2.17	2.48	2.49	2.90	3.06	3.34	3.38	3.53	3.38	3.39	3.43	3.11	3.01	2.83	3.56	3.61	3.33	3.16	3.11	2.90
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA_VERNON____GT2 24162	35.26	29.52	28.10	27.22	27.53	31.47	37.50	38.23	43.24	48.42	49.50	50.97	49.50	49.47	49.47	49.47	49.50	52.47	59.10	54.73	51.00	48.42	47.54	34.20
	3.16	2.58	2.46	2.20	2.25	2.56	2.57	3.06	3.21	3.43	3.48	3.59	3.47	3.45	3.50	3.19	3.06	2.83	3.53	3.54	3.36	3.19	3.17	2.93
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA_VERNON____GT3 24163	35.26	29.52	28.10	27.22	27.53	31.47	37.50	38.23	43.24	48.42	49.50	50.97	49.50	49.47	49.47	49.47	49.50	52.47	59.10	54.73	51.00	48.42	47.54	34.20
	3.16	2.58	2.46	2.20	2.25	2.56	2.57	3.06	3.21	3.43	3.48	3.59	3.47	3.45	3.50	3.19	3.06	2.83	3.53	3.54	3.36	3.19	3.17	2.93
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA____ASTORIA_CC1 323568	35.29	29.55	28.12	27.24	27.56	31.50	37.53	38.23	43.24	48.45	49.50	50.97	49.50	49.50	49.50	49.50	49.50	52.50	59.10	54.76	51.00	48.45	47.57	34.23
	3.19	2.61	2.49	2.23	2.27	2.59	2.60	3.06	3.21	3.46	3.48	3.59	3.47	3.48	3.53	3.22	3.06	2.85	3.53	3.57	3.36	3.22	3.20	2.95
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA____ASTORIA_CC2 323569	35.29	29.55	28.12	27.24	27.56	31.50	37.53	38.23	43.24	48.45	49.50	50.97	49.50	49.50	49.50	49.50	49.50	52.50	59.10	54.76	51.00	48.45	47.57	34.23
	3.19	2.61	2.49	2.23	2.27	2.59	2.60	3.06	3.21	3.46	3.48	3.59	3.47	3.48	3.53	3.22	3.06	2.85	3.53	3.57	3.36	3.22	3.20	2.95
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.96	-9.41	-13.77	-14.68	-16.13	-15.28	-15.23	-14.76	-17.49	-18.60	-23.47	-24.33	-19.56	-16.81	-15.15	-13.93	-3.68
NYPA____HOLTSVILL 23794	35.06	29.31	28.06	26.51	26.79	30.82	37.21	37.80	42.68	47.27	48.15	46.96	44.95	43.08	41.39	41.51	49.00	52.14	66.57	61.26	50.12	50.05	41.29	34.38
	2.97	2.38	2.43	1.50	1.52	1.91	2.29	2.62	2.66	3.53	3.54	3.66	3.47	3.45	3.46	3.19	2.95	2.75	3.47	3.51	3.33	3.04	3.04	3.12
	-1.14	-1.39	0.00	0.00	0.00	-1.94	-8.94	-3.96	-9.41	-12.53	-13.27	-12.06	-10.73	-8.84	-6.71	-9.54	-18.21	-23.21	-31.86	-26.12	-15.96	-16.94	-7.80	-3.66
NYPA____HELLGATE_GT1 24158	35.35	29.60	28.17	27.29	27.61	31.56	37.45	38.10	43.10	47.05	47.89	46.70	44.68	42.96	41.29	41.40	43.85	49.19	58.70	54.56	46.36	42.19	40.13	34.12
	3.25	2.66	2.54	2.28	2.33	2.64	2.52	2.93	3.09	3.31	3.32	3.47	3.32	3.33	3.37	3.08	2.89	2.70	3.34	3.38	3.18	3.04	3.04	2.84
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.95	-9.41	-12.52	-13.23	-11.98	-10.62	-8.84	-6.71	-9.53	-13.12	-20.31	-24.11	-19.55	-12.35	-9.07	-6.64	-3.68
NYPA____HELLGATE_GT2 24159	35.35	29.60	28.17	27.29	27.61	31.56	37.45	38.10	43.10	47.05	47.89	46.70	44.68	42.96	41.29	41.40	43.85	49.19	58.70	54.56	46.36	42.19	40.13	34.12
	3.25	2.66	2.54	2.28	2.33	2.64	2.52	2.93	3.09	3.31	3.32	3.47	3.32	3.33	3.37	3.08	2.89	2.70	3.34	3.38	3.18	3.04	3.04	2.84
	-1.15	-1.40	-0.01	-0.01	-0.01	-1.95	-8.94	-3.95	-9.41	-12.52	-13.23	-11.98	-10.62	-8.84	-6.71	-9.53	-13.12	-20.31	-24.11	-19.55	-12.35	-9.07	-6.64	-3.68
NYS_BARGE____HYD 23848	28.70	24.24	24.60	24.33	24.37	25.24	25.02	28.93	28.36	29.25	29.74	28.92	28.84	28.26	28.39	26.40	26.22	25.68	30.76	30.57	28.88	27.52	28.40	25.61
	-2.41	-1.51	-1.03	-0.68	-0.91	-2.00	-2.23	-2.84	-3.58	-3.75	-3.48	-4.03	-3.41	-3.79	-3.78	-3.74	-3.48	-3.38	-3.91	-3.83	-3.70	-3.85	-2.98	-2.51
	-0.16	-0.20	0.00	0.00	0.00	-0.28	-1.27	-0.56	-1.34	-1.78	-1.88	-1.70	-1.51	-1.26	-0.95	-1.35	-1.86	-2.88	-3.42	-2.77	-1.75	-1.29	-0.94	-0.52
O.H._GEN_BRUCE 24063	28.29	24.00	24.32	24.03	24.09	24.99	24.70	28.45	27.80	28.66	29.09	28.33	28.24	27.73	27.86	25.90	25.75	25.23	30.13	29.58	28.69	27.00	27.95	25.23
	-2.82	-1.74	-1.31	-0.98	-1.19	-2.24	-2.52	-3.31	-4.10	-4.28	-4.07	-4.56	-3.97	-4.28	-4.28	-4.20	-3.90	-3.74	-4.44	-4.37	-4.22	-4.33	-3.41	-2.87
	-0.16	-0.19	0.00	0.00	0.00	-0.27	-1.23	-0.55	-1.30	-1.73	-1.82	-1.65	-1.46	-1.22	-0.93	-1.31	-1.81	-2.80	-3.32	-2.32	-2.08	-1.25	-0.92	-0.51
OAK ORCHARD____HYD 24046	29.47	24.71	24.91	24.53	24.72	25.87	25.58	29.83	29.76	30.62	31.17	30.40	30.15	29.75	29.92	27.81	27.45	26.68	31.98	31.85	30.24	28.99	29.44	26.56
	-1.61	-1.00	-0.72	-0.48	-0.56	-1.32	-1.43	-1.84	-1.93	-2.03	-1.69	-2.22	-1.81	-2.06	-2.06	-2.07	-1.89	-1.83	-2.03	-2.02	-2.00	-2.14	-1.77	-1.46
	-0.13	-0.16	0.00	0.00	0.00	-0.22	-1.03	-0.45	-1.08	-1.44	-1.52	-1.38	-1.22	-1.02	-0.77	-1.10	-1.51	-2.33	-2.77	-2.24	-1.42	-1.04	-0.76	-0.42

OCC_CHEM___DRP 24175	28.42 -2.69 -0.16	24.06 -1.69 -0.20	24.42 -1.20 0.00	24.13 -0.88 0.00	24.16 -1.11 0.00	25.06 -2.18 -0.28	24.81 -2.47 -1.29	28.60 -3.18 -0.57	27.95 -4.01 -1.36	28.83 -4.18 -1.80	29.27 -3.98 -1.91	28.47 -4.50 -1.73	28.40 -3.87 -1.53	27.85 -4.22 -1.27	27.97 -4.21 -0.97	26.01 -4.14 -1.37	25.89 -3.84 -1.90	25.40 -3.72 -2.94	30.36 -4.37 -3.49	30.19 -4.27 -2.83	28.45 -4.16 -1.79	27.12 -4.27 -1.31	28.09 -3.32 -0.96	25.34 -2.79 -0.53
OLIN_CORP_DRP 24177	28.49 -2.63 -0.17	24.09 -1.66 -0.20	24.45 -1.18 0.00	24.18 -0.83 0.00	24.22 -1.06 0.00	25.09 -2.16 -0.28	24.87 -2.42 -1.30	28.67 -3.12 -0.58	28.06 -3.92 -1.37	28.94 -4.09 -1.82	29.41 -3.85 -1.92	28.61 -4.37 -1.74	28.54 -3.75 -1.54	27.98 -4.10 -1.28	28.10 -4.09 -0.98	26.11 -4.06 -1.39	25.98 -3.76 -1.91	25.49 -3.64 -2.95	30.56 -4.19 -3.50	30.36 -4.11 -2.84	28.61 -4.01 -1.79	27.31 -4.09 -1.32	28.21 -3.20 -0.97	25.43 -2.70 -0.53
ONONDAGA_REF_OCCRA 23987	30.86 -0.19 -0.09	25.56 -0.10 -0.11	25.60 -0.03 0.00	25.06 0.05 0.00	25.30 0.03 0.00	26.98 -0.13 -0.16	26.63 -0.08 -0.72	31.38 -0.16 -0.32	31.24 -0.12 -0.76	32.13 -0.09 -1.01	32.41 0.00 -1.07	32.09 -0.12 -0.97	31.54 -0.06 -0.86	31.35 -0.15 -0.71	31.60 -0.16 -0.54	29.35 -0.20 -0.77	28.75 -0.14 -1.06	27.63 -0.18 -1.64	33.12 -0.06 -1.94	33.08 -0.13 -1.57	31.73 -0.09 -0.99	30.63 -0.18 -0.73	30.80 -0.18 -0.54	27.78 -0.11 -0.30
ONONDAGA___COGEN 23986	30.71 -0.34 -0.10	25.47 -0.20 -0.13	25.52 -0.10 0.00	24.98 -0.03 0.00	25.23 -0.05 0.00	26.90 -0.24 -0.18	26.59 -0.21 -0.81	31.26 -0.31 -0.36	31.16 -0.31 -0.85	32.07 -0.28 -1.14	32.35 -0.19 -1.20	32.02 -0.31 -1.09	31.46 -0.25 -0.96	31.26 -0.34 -0.80	31.48 -0.34 -0.61	29.30 -0.35 -0.87	28.72 -0.31 -1.19	27.68 -0.34 -1.84	33.18 -0.25 -2.19	33.06 -0.35 -1.77	31.64 -0.31 -1.12	30.54 -0.36 -0.82	30.68 -0.37 -0.60	27.68 -0.25 -0.33
ONTARIO___LFGE 23819	30.70 -0.40 -0.15	25.58 -0.15 -0.19	25.73 0.10 0.00	25.33 0.33 0.00	25.50 0.23 0.00	26.96 -0.27 -0.26	26.94 -0.26 -1.21	31.25 -0.50 -0.54	31.33 -0.55 -1.27	32.31 -0.59 -1.69	32.66 -0.47 -1.79	32.12 -0.75 -1.62	31.69 -0.49 -1.44	31.28 -0.71 -1.20	31.43 -0.69 -0.91	29.35 -0.72 -1.29	29.00 -0.61 -1.77	28.14 -0.79 -2.74	33.75 -0.75 -3.26	33.35 -0.92 -2.64	31.85 -0.65 -1.67	30.52 -0.78 -1.23	30.67 -0.67 -0.90	27.71 -0.39 -0.50
OSWEGATCHIE___HYD 24044	30.05 -0.90 0.00	24.58 -0.97 0.00	24.78 -0.85 0.00	24.28 -0.73 0.00	24.54 -0.73 0.00	26.15 -0.81 0.00	25.16 -0.83 0.00	30.34 -0.87 0.00	30.03 -0.58 0.00	30.74 -0.47 0.00	30.90 -0.44 0.00	30.81 -0.44 0.00	30.28 -0.46 0.00	30.12 -0.68 0.00	30.31 -0.91 0.00	28.09 -0.69 0.00	27.00 -0.84 0.00	25.55 -0.63 0.00	30.71 -0.53 0.00	31.00 -0.63 0.00	30.40 -0.43 0.00	29.63 -0.45 0.00	29.69 -0.76 0.00	26.85 -0.75 0.00
OSWEGO___5 23606	30.26 -0.77 -0.08	25.08 -0.56 -0.10	25.14 -0.49 0.00	24.58 -0.43 0.00	24.82 -0.45 0.00	26.48 -0.62 -0.14	25.99 -0.62 -0.62	30.71 -0.78 -0.28	30.47 -0.80 -0.66	31.28 -0.81 -0.87	31.54 -0.72 -0.92	31.27 -0.81 -0.84	30.75 -0.74 -0.74	30.58 -0.83 -0.62	30.84 -0.84 -0.47	28.64 -0.81 -0.67	28.00 -0.75 -0.92	26.86 -0.73 -1.42	32.14 -0.78 -1.68	32.17 -0.82 -1.36	30.89 -0.80 -0.86	29.87 -0.84 -0.63	30.12 -0.79 -0.46	27.19 -0.66 -0.26
OSWEGO___6 23613	30.26 -0.77 -0.08	25.08 -0.56 -0.10	25.14 -0.49 0.00	24.58 -0.43 0.00	24.82 -0.45 0.00	26.48 -0.62 -0.14	25.99 -0.62 -0.62	30.71 -0.78 -0.28	30.47 -0.80 -0.66	31.28 -0.81 -0.87	31.54 -0.72 -0.92	31.27 -0.81 -0.84	30.75 -0.74 -0.74	30.58 -0.83 -0.62	30.84 -0.84 -0.47	28.64 -0.81 -0.67	28.00 -0.75 -0.92	26.86 -0.73 -1.42	32.14 -0.78 -1.68	32.17 -0.82 -1.36	30.89 -0.80 -0.86	29.87 -0.84 -0.63	30.12 -0.79 -0.46	27.19 -0.66 -0.26
OUTOKUMPU-AB___DRP 24206	28.92 -2.20 -0.17	24.32 -1.43 -0.21	24.70 -0.92 0.00	24.43 -0.58 0.00	24.44 -0.83 0.00	25.39 -1.86 -0.29	25.24 -2.08 -1.33	29.18 -2.62 -0.59	28.70 -3.31 -1.40	29.64 -3.43 -1.86	30.08 -3.23 -1.97	29.31 -3.72 -1.78	29.19 -3.14 -1.58	28.60 -3.51 -1.31	28.71 -3.50 -1.00	26.69 -3.51 -1.42	26.44 -3.34 -1.94	25.96 -3.22 -3.00	31.09 -3.72 -3.56	30.88 -3.64 -2.89	29.11 -3.55 -1.83	27.75 -3.67 -1.34	28.57 -2.86 -0.98	25.71 -2.43 -0.54
OXBOW___ 24026	28.55 -2.57 -0.16	24.14 -1.61 -0.20	24.50 -1.13 0.00	24.23 -0.78 0.00	24.24 -1.04 0.00	25.14 -2.10 -0.28	24.91 -2.36 -1.29	28.76 -3.03 -0.57	28.14 -3.83 -1.36	29.06 -3.96 -1.81	29.49 -3.76 -1.91	28.73 -4.25 -1.73	28.65 -3.63 -1.53	28.07 -4.00 -1.28	28.19 -4.00 -0.97	26.22 -3.94 -1.38	26.22 -3.54 -1.92	25.75 -3.40 -2.97	30.80 -3.97 -3.53	30.60 -3.89 -2.86	28.87 -3.76 -1.81	27.53 -3.88 -1.33	28.37 -3.04 -0.97	25.57 -2.57 -0.54
OXY_CHEM_DSASP 323612	28.42 -2.69 -0.16	24.06 -1.69 -0.20	24.42 -1.20 0.00	24.13 -0.88 0.00	24.16 -1.11 0.00	25.06 -2.18 -0.28	24.81 -2.47 -1.29	28.60 -3.18 -0.57	27.95 -4.01 -1.36	28.83 -4.18 -1.80	29.27 -3.98 -1.91	28.47 -4.50 -1.73	28.40 -3.87 -1.53	27.85 -4.22 -1.27	27.97 -4.21 -0.97	26.01 -4.14 -1.37	25.89 -3.84 -1.90	25.40 -3.72 -2.94	30.36 -4.37 -3.49	30.19 -4.27 -2.83	28.45 -4.16 -1.79	27.12 -4.27 -1.31	28.09 -3.32 -0.96	25.34 -2.79 -0.53
PEEKSKILL___ 23653	34.72 2.63 -1.14	29.10 2.17 -1.38	27.68 2.05 0.00	26.84 1.83 0.00	27.15 1.87 0.00	31.06 2.16 -1.94	37.11 2.21 -8.91	37.88 2.72 -3.95	42.78 2.79 -9.39	46.64 2.93 -12.49	47.51 2.98 -13.19	46.23 3.03 -11.96	44.29 2.95 -10.60	42.54 2.93 -8.82	40.88 2.97 -6.70	41.00 2.71 -9.51	43.51 2.59 -13.09	48.82 2.38 -20.26	58.36 3.06 -24.05	54.17 3.04 -19.50	45.99 2.84 -12.33	41.87 2.74 -9.06	39.79 2.71 -6.63	33.71 2.46 -3.66
PGE MADISON___WINDPWR 24146	33.15 1.86 -0.35	27.60 1.63 -0.42	27.73 2.10 0.00	27.29 2.28 0.00	27.50 2.22 0.00	29.55 2.00 -0.59	30.80 2.10 -2.71	34.72 2.31 -1.20	36.13 2.66 -2.86	37.92 2.90 -3.80	38.33 2.98 -4.02	37.54 2.66 -3.64	36.80 2.83 -3.22	36.16 2.68 -2.68	35.84 2.59 -2.04	34.12 2.45 -2.89	34.15 2.34 -3.98	34.22 1.88 -6.16	41.40 2.84 -7.31	40.00 2.44 -5.93	37.20 2.62 -3.75	35.21 2.38 -2.75	34.44 1.98 -2.02	30.89 2.18 -1.11
PIERCEFIELD___HYD 23852	29.68 -1.27 0.00	24.17 -1.38 0.00	24.27 -1.36 0.00	23.78 -1.23 0.00	24.04 -1.24 0.00	25.67 -1.29 0.00	24.61 -1.38 0.00	29.75 -1.47 0.00	29.41 -1.19 0.00	30.09 -1.12 0.00	30.18 -1.16 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.53 -1.26 0.00	29.81 -1.40 0.00	27.63 -1.15 0.00	26.47 -1.36 0.00	25.13 -1.05 0.00	30.03 -1.22 0.00	30.37 -1.27 0.00	29.84 -0.99 0.00	29.27 -0.81 0.00	29.20 -1.25 0.00	26.33 -1.27 0.00
PINELAWN_CC_1 323563	35.31 3.22 -1.14	29.54 2.61 -1.39	28.22 2.59 0.00	26.91 1.90 0.00	27.20 1.92 0.00	31.22 2.32 -1.94	37.55 2.62 -8.94	38.29 3.12 -3.96	43.21 3.18 -9.41	47.74 4.00 -12.53	48.71 4.04 -13.32	47.56 4.16 -12.16	45.57 3.97 -10.86	43.61 3.97 -8.84	41.92 4.00 -6.72	41.98 3.66 -9.54	49.47 3.40 -18.23	52.25 2.85 -23.21	66.70 3.59 -31.86	61.36 3.61 -26.12	50.31 3.48 -16.00	50.60 3.55 -16.97	43.16 3.53 -9.18	34.61 3.34 -3.67
PJM_GEN_KEystone 24065	30.90 -0.87 -0.81	27.71 1.18 -0.99	26.83 1.20 0.00	26.16 1.15 0.00	26.36 1.09 0.00	29.42 1.08 -1.38	33.47 1.12 -6.36	35.37 1.34 -2.82	38.53 1.22 -6.70	41.41 1.28 -8.92	42.11 1.35 -9.42	41.12 1.34 -8.54	39.63 1.32 -7.56	38.38 1.29 -6.30	37.30 1.31 -4.78	36.73 1.15 -6.79	35.76 -1.42 -9.34	41.53 0.89 -14.46	46.38 -2.03 -17.17	46.44 1.27 -13.54	41.21 1.20 -9.18	37.63 1.08 -6.46	36.27 1.10 -4.73	30.38 0.17 -2.61

PJM_GEN_NEPTUNE_PROXY 323594	34.91 2.82 -1.14	29.26 2.32 -1.39	27.93 2.31 0.00	26.71 1.70 0.00	27.00 1.72 0.00	31.01 2.10 -1.94	37.29 2.36 -8.94	37.98 2.81 -3.96	42.84 2.82 -9.41	47.30 3.56 -12.52	48.15 3.64 -13.17	46.84 3.72 -11.88	44.82 3.60 -10.48	43.23 3.60 -8.84	41.54 3.62 -6.71	41.66 3.34 -9.53	46.54 3.03 -15.67	50.71 2.75 -21.79	62.79 3.50 -28.04	57.65 3.51 -22.51	48.70 3.36 -14.51	46.28 3.19 -13.01	38.86 3.20 -5.22	34.27 3.01 -3.66
PJM_GEN_VFT_PROXY 323633	35.00 2.91 -1.14	29.31 2.38 -1.39	27.88 2.26 0.00	27.01 2.00 0.00	27.30 2.02 0.00	31.25 2.35 -1.94	37.34 2.42 -8.94	38.11 2.93 -3.96	43.05 3.03 -9.41	46.78 3.21 -12.35	47.56 3.20 -13.02	46.00 3.37 -11.38	43.91 3.23 -9.94	41.93 3.23 -7.90	40.02 3.28 -5.53	40.14 2.99 -8.37	43.00 2.84 -12.32	48.70 2.67 -19.85	58.58 3.25 -24.09	54.16 3.35 -19.18	46.02 3.11 -12.08	41.25 2.98 -8.19	38.95 2.92 -5.58	34.00 2.73 -3.67
PLEASANTVLY__LBMP 24000	34.54 2.41 -1.17	28.94 1.97 -1.43	27.52 1.90 0.00	26.71 1.70 0.00	27.02 1.74 0.00	30.96 2.00 -2.00	37.22 2.03 -9.21	37.79 2.50 -4.08	42.81 2.51 -9.69	46.74 2.62 -12.91	47.63 2.66 -13.63	46.28 2.69 -12.35	44.30 2.61 -10.94	42.52 2.62 -9.11	40.75 2.62 -6.92	41.03 2.42 -9.83	43.67 2.31 -13.52	49.23 2.12 -20.93	58.74 2.66 -24.84	54.43 2.66 -20.14	46.12 2.56 -12.73	41.87 2.44 -9.35	39.73 2.44 -6.85	33.59 2.21 -3.78
POLETTI____ 23519	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.90 3.26 -8.85	41.24 3.31 -6.72	41.35 3.02 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.71 3.34 -24.12	54.57 3.38 -19.55	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.03 2.76 -3.67
PORT_JEFF_3 23555	35.25 3.16 -1.14	29.46 2.53 -1.39	28.22 2.59 0.00	26.66 1.65 0.00	26.95 1.67 0.00	30.98 2.08 -1.94	37.37 2.44 -8.94	37.98 2.81 -3.96	42.90 2.88 -9.41	47.49 3.75 -12.53	48.37 3.76 -13.27	47.22 3.91 -12.07	45.16 3.69 -10.73	43.27 3.63 -8.84	41.64 3.71 -6.71	41.72 3.40 -9.54	49.19 3.15 -18.21	52.27 2.88 -23.21	66.85 3.75 -31.86	61.45 3.70 -26.12	50.33 3.55 -15.96	50.27 3.25 -16.94	41.52 3.26 -7.82	34.55 3.28 -3.66
PORT_JEFF_4 23616	35.25 3.16 -1.14	29.46 2.53 -1.39	28.22 2.59 0.00	26.66 1.65 0.00	26.95 1.67 0.00	30.98 2.08 -1.94	37.37 2.44 -8.94	37.98 2.81 -3.96	42.90 2.88 -9.41	47.49 3.75 -12.53	48.37 3.76 -13.27	47.22 3.91 -12.07	45.16 3.69 -10.73	43.27 3.63 -8.84	41.64 3.71 -6.71	41.72 3.40 -9.54	49.19 3.15 -18.21	52.27 2.88 -23.21	66.85 3.75 -31.86	61.45 3.70 -26.12	50.33 3.55 -15.96	50.27 3.25 -16.94	41.52 3.26 -7.82	34.55 3.28 -3.66
PORT_JEFF_IC 23713	35.34 3.25 -1.14	29.52 2.58 -1.39	28.27 2.64 0.00	26.71 1.70 0.00	27.00 1.72 0.00	31.04 2.13 -1.94	37.45 2.52 -8.94	38.08 2.90 -3.96	42.96 2.94 -9.41	47.58 3.84 -12.53	48.47 3.85 -13.27	47.31 4.00 -12.07	45.23 3.75 -10.73	43.36 3.73 -8.84	41.73 3.81 -6.71	41.80 3.48 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.94 3.84 -31.86	61.55 3.80 -26.12	50.43 3.64 -15.96	50.36 3.34 -16.94	41.66 3.35 -7.86	34.60 3.34 -3.66
PPL PILGRIM_ST_GT1 24216	35.15 3.06 -1.14	29.41 2.48 -1.39	28.11 2.49 0.00	26.69 1.68 0.00	26.97 1.69 0.00	31.01 2.10 -1.94	37.37 2.44 -8.94	38.05 2.87 -3.96	42.96 2.94 -9.41	47.52 3.78 -12.53	48.45 3.82 -13.28	47.26 3.94 -12.08	45.25 3.75 -10.75	43.36 3.73 -8.84	41.67 3.75 -6.71	41.77 3.45 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.85 3.75 -31.86	61.51 3.76 -26.12	50.37 3.58 -15.97	50.33 3.31 -16.94	41.81 3.32 -8.04	34.46 3.20 -3.66
PPL PILGRIM_ST_GT2 24217	35.15 3.06 -1.14	29.41 2.48 -1.39	28.11 2.49 0.00	26.69 1.68 0.00	26.97 1.69 0.00	31.01 2.10 -1.94	37.37 2.44 -8.94	38.05 2.87 -3.96	42.96 2.94 -9.41	47.52 3.78 -12.53	48.45 3.82 -13.28	47.26 3.94 -12.08	45.25 3.75 -10.75	43.36 3.73 -8.84	41.67 3.75 -6.71	41.77 3.45 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.85 3.75 -31.86	61.51 3.76 -26.12	50.37 3.58 -15.97	50.33 3.31 -16.94	41.81 3.32 -8.04	34.46 3.20 -3.66
PPL_SHRM_GT3 24213	34.94 2.85 -1.14	29.18 2.25 -1.39	28.06 2.43 0.00	26.39 1.38 0.00	26.67 1.39 0.00	30.71 1.81 -1.94	37.14 2.21 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.28 2.96 -9.54	48.80 2.76 -18.21	51.98 2.59 -23.21	66.48 3.37 -31.86	61.13 3.38 -26.12	49.93 3.14 -15.96	49.87 2.86 -16.94	41.11 2.83 -7.83	34.24 2.98 -3.66
PPL_SHRM_GT4 24214	34.94 2.85 -1.14	29.18 2.25 -1.39	28.06 2.43 0.00	26.39 1.38 0.00	26.67 1.39 0.00	30.71 1.81 -1.94	37.14 2.21 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.28 2.96 -9.54	48.80 2.76 -18.21	51.98 2.59 -23.21	66.48 3.37 -31.86	61.13 3.38 -26.12	49.93 3.14 -15.96	49.87 2.86 -16.94	41.11 2.83 -7.83	34.24 2.98 -3.66
PROJECT__ORANGE 1 24174	30.67 -0.37 -0.09	25.42 -0.23 -0.10	25.47 -0.15 0.00	24.93 -0.08 0.00	25.18 -0.10 0.00	26.84 -0.27 -0.15	26.40 -0.26 -0.67	31.14 -0.37 -0.30	30.95 -0.37 -0.71	31.81 -0.34 -0.94	32.09 -0.25 -1.00	31.80 -0.34 -0.90	31.27 -0.28 -0.80	31.06 -0.40 -0.67	31.34 -0.37 -0.51	29.10 -0.40 -0.72	28.46 -0.36 -0.99	27.31 -0.39 -1.53	32.75 -0.31 -1.82	32.72 -0.38 -1.47	31.42 -0.34 -0.93	30.34 -0.42 -0.68	30.55 -0.40 -0.50	27.60 -0.28 -0.28
PROJECT__ORANGE 2 24166	30.67 -0.37 -0.09	25.42 -0.23 -0.10	25.47 -0.15 0.00	24.93 -0.08 0.00	25.18 -0.10 0.00	26.84 -0.27 -0.15	26.40 -0.26 -0.67	31.14 -0.37 -0.30	30.95 -0.37 -0.71	31.81 -0.34 -0.94	32.09 -0.25 -1.00	31.80 -0.34 -0.90	31.27 -0.28 -0.80	31.06 -0.40 -0.67	31.34 -0.37 -0.51	29.10 -0.40 -0.72	28.46 -0.36 -0.99	27.31 -0.39 -1.53	32.75 -0.31 -1.82	32.72 -0.38 -1.47	31.42 -0.34 -0.93	30.34 -0.42 -0.68	30.55 -0.40 -0.50	27.60 -0.28 -0.28
PYRITES__HYD 24023	29.93 -1.02 0.00	24.37 -1.18 0.00	24.50 -1.13 0.00	24.06 -0.95 0.00	24.32 -0.96 0.00	25.97 -1.00 0.00	24.92 -1.07 0.00	30.15 -1.06 0.00	29.90 -0.70 0.00	30.62 -0.59 0.00	30.75 -0.60 0.00	30.74 -0.50 0.00	30.25 -0.49 0.00	30.02 -0.77 0.00	30.28 -0.94 0.00	28.06 -0.72 0.00	26.89 -0.95 0.00	25.39 -0.79 0.00	30.56 -0.69 0.00	30.71 -0.92 0.00	30.33 -0.49 0.00	29.72 -0.36 0.00	29.56 -0.88 0.00	26.66 -0.94 0.00
RAMAPO__LBMP 323565	34.58 2.54 -1.09	28.94 2.07 -1.33	27.60 1.97 0.00	26.79 1.78 0.00	27.10 1.82 0.00	30.92 2.10 -1.86	36.69 2.16 -8.55	37.62 2.62 -3.79	42.27 2.66 -9.00	46.01 2.81 -11.98	46.85 2.85 -12.65	45.62 2.91 -11.47	43.71 2.80 -10.16	42.05 2.80 -8.46	40.48 2.84 -6.42	40.50 2.59 -9.12	42.87 2.48 -12.56	47.86 2.25 -19.43	57.21 2.91 -23.06	53.21 2.88 -18.70	45.36 2.71 -11.82	41.35 2.59 -8.69	39.36 2.56 -6.36	33.43 2.32 -3.51
RANKINE____ 23646	28.90 -2.23 -0.18	24.31 -1.46 -0.22	24.65 -0.97 0.00	24.36 -0.65 0.00	24.37 -0.91 0.00	25.38 -1.89 -0.31	25.33 -2.08 -1.42	29.22 -2.62 -0.63	28.79 -3.31 -1.49	29.77 -3.43 -1.99	30.18 -3.26 -2.10	29.46 -3.69 -1.90	29.26 -3.17 -1.68	28.68 -3.51 -1.40	28.78 -3.50 -1.06	26.81 -3.48 -1.51	26.68 -3.23 -2.08	26.25 -3.14 -3.22	31.44 -3.62 -3.82	31.15 -3.57 -3.10	29.33 -3.45 -1.96	27.94 -3.58 -1.44	28.64 -2.86 -1.05	25.81 -2.37 -0.58

RAVENSWOOD_GT2_1 24244	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT2_2 24245	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT2_3 24246	35.06 2.97 -1.14	29.34 2.40 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.90 3.26 -8.85	41.24 3.31 -6.72	41.35 3.02 -9.54	43.86 2.89 -13.13	49.17 2.67 -20.32	58.71 3.34 -24.12	54.57 3.38 -19.56	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.03 2.76 -3.67
RAVENSWOOD_GT2_4 24247	35.06 2.97 -1.14	29.34 2.40 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.90 3.26 -8.85	41.24 3.31 -6.72	41.35 3.02 -9.54	43.86 2.89 -13.13	49.17 2.67 -20.32	58.71 3.34 -24.12	54.57 3.38 -19.56	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.03 2.76 -3.67
RAVENSWOOD_GT3_1 24248	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT3_2 24249	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT3_3 24250	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.87 3.29 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.93 3.29 -8.85	41.27 3.34 -6.72	41.37 3.05 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.74 3.37 -24.12	54.60 3.42 -19.56	46.36 3.18 -12.36	42.20 3.04 -9.08	40.11 3.01 -6.65	34.06 2.79 -3.67
RAVENSWOOD_GT3_4 24251	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.37 2.10 0.00	31.33 2.43 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.87 3.29 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.93 3.29 -8.85	41.27 3.34 -6.72	41.37 3.05 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.74 3.37 -24.12	54.60 3.42 -19.56	46.36 3.18 -12.36	42.20 3.04 -9.08	40.11 3.01 -6.65	34.06 2.79 -3.67
RAVENSWOOD_GT_1 23729	35.26 3.16 -1.15	29.52 2.58 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.50 2.57 -8.94	38.23 3.06 -3.96	43.24 3.21 -9.41	48.42 3.43 -13.77	49.50 3.48 -14.68	50.97 3.59 -16.13	49.50 3.47 -15.28	49.47 3.45 -15.23	49.47 3.50 -14.76	49.47 3.19 -17.49	49.50 3.06 -18.60	52.47 2.83 -23.47	59.10 3.53 -24.33	54.73 3.54 -19.56	51.00 3.36 -16.81	48.42 3.19 -15.15	47.54 3.17 -13.93	34.20 2.93 -3.68
RAVENSWOOD_GT_10 24258	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.28 2.37 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.96 3.21 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.14 2.64 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.14 2.98 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT_11 24259	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.28 2.37 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.96 3.21 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.14 2.64 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.14 2.98 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT_4 24252	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.90 3.26 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT_5 24254	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.90 3.26 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT_6 24253	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.90 3.26 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT_7 24255	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.90 3.26 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.28 2.37 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.96 3.21 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.14 2.64 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.14 2.98 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67

RAVENSWOOD_GT_9 24257	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.28 2.37 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.05 3.03 -9.41	46.96 3.21 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.87 3.23 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.14 2.64 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.14 2.98 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD___1 23533	35.29 3.19 -1.15	29.55 2.61 -1.40	28.12 2.49 -0.01	27.24 2.23 -0.01	27.56 2.27 -0.01	31.50 2.59 -1.95	37.53 2.60 -8.94	38.26 3.09 -3.96	43.27 3.24 -9.41	48.45 3.46 -13.77	49.50 3.48 -14.68	51.00 3.62 -16.13	49.50 3.47 -15.28	49.50 3.48 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.50 3.06 -18.60	52.50 2.85 -23.47	59.13 3.56 -24.33	54.76 3.57 -19.56	51.00 3.36 -16.81	48.45 3.22 -15.15	47.57 3.20 -13.93	34.23 2.95 -3.68
RAVENSWOOD___2 23534	35.29 3.19 -1.15	29.55 2.61 -1.40	28.15 2.51 -0.01	27.27 2.25 -0.01	27.56 2.27 -0.01	31.53 2.62 -1.95	37.55 2.62 -8.94	38.26 3.09 -3.96	43.27 3.24 -9.41	48.48 3.50 -13.77	49.53 3.51 -14.68	51.00 3.62 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.50 3.53 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.53 2.88 -23.47	59.13 3.56 -24.33	54.79 3.61 -19.56	51.03 3.39 -16.81	48.48 3.25 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
RAVENSWOOD___3 23535	35.03 2.94 -1.14	29.34 2.40 -1.39	27.91 2.28 0.00	27.04 2.03 0.00	27.35 2.07 0.00	31.30 2.40 -1.94	37.37 2.44 -8.94	38.14 2.97 -3.96	43.08 3.06 -9.41	46.99 3.25 -12.53	47.83 3.26 -13.23	46.61 3.37 -11.99	44.63 3.26 -10.63	42.90 3.26 -8.85	41.21 3.28 -6.72	41.32 2.99 -9.54	43.83 2.87 -13.13	49.17 2.67 -20.32	58.68 3.31 -24.12	54.54 3.35 -19.56	46.33 3.14 -12.36	42.17 3.01 -9.08	40.05 2.95 -6.65	34.00 2.73 -3.67
RAVENSWOOD___4 23820	35.32 3.22 -1.15	29.57 2.63 -1.40	28.15 2.51 -0.01	27.27 2.25 -0.01	27.59 2.30 -0.01	31.53 2.62 -1.95	37.55 2.62 -8.94	38.26 3.09 -3.96	43.30 3.28 -9.41	48.48 3.50 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.53 3.25 -17.49	49.53 3.09 -18.60	52.53 2.88 -23.47	59.13 3.56 -24.33	54.79 3.61 -19.56	51.03 3.39 -16.81	48.48 3.25 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
RCPL_TRUST___DRP 24196	35.06 2.97 -1.14	29.36 2.43 -1.39	27.93 2.31 0.00	27.06 2.05 0.00	27.37 2.10 0.00	31.30 2.40 -1.94	37.40 2.47 -8.94	38.17 3.00 -3.96	43.11 3.09 -9.41	47.02 3.28 -12.53	47.86 3.29 -13.23	46.64 3.41 -11.99	44.66 3.29 -10.63	42.90 3.26 -8.84	41.24 3.31 -6.72	41.34 3.02 -9.54	43.86 2.89 -13.13	49.19 2.70 -20.32	58.71 3.34 -24.12	54.57 3.38 -19.55	46.36 3.18 -12.36	42.17 3.01 -9.08	40.08 2.98 -6.65	34.03 2.76 -3.67
RENSSELAER___COGEN 23796	34.12 1.73 -1.43	28.80 1.51 -1.75	27.09 1.46 0.00	26.34 1.33 0.00	26.67 1.39 0.00	30.94 1.54 -2.44	38.59 1.35 -11.25	37.82 1.62 -4.98	43.99 1.53 -11.85	48.55 1.56 -15.77	49.60 1.60 -16.66	47.90 1.56 -15.09	45.69 1.57 -13.38	43.47 1.54 -11.13	41.23 1.56 -8.46	42.23 1.44 -12.01	45.73 1.36 -16.53	53.01 1.26 -25.58	63.14 1.53 -30.36	57.80 1.55 -24.62	47.93 1.54 -15.56	42.99 1.47 -11.43	40.37 1.55 -8.37	33.57 1.35 -4.62
REVERE_CPPR_DRP 24186	31.45 0.50 0.00	25.90 0.36 0.00	26.17 0.54 0.00	25.61 0.60 0.00	25.86 0.58 0.00	27.48 0.51 0.00	26.51 0.52 0.00	31.84 0.62 0.00	31.47 0.86 0.00	32.18 0.97 0.00	32.38 1.03 0.00	32.18 0.94 0.00	31.73 0.98 0.00	31.69 0.89 0.00	32.06 0.84 0.00	29.50 0.72 0.00	28.50 0.67 0.00	26.70 0.52 0.00	32.21 0.97 0.00	32.45 0.82 0.00	31.72 0.89 0.00	30.86 0.78 0.00	31.06 0.61 0.00	28.18 0.58 0.00
RIVERBAY____ 323610	35.29 3.19 -1.15	29.57 2.63 -1.40	28.17 2.54 -0.01	27.29 2.28 -0.01	27.61 2.33 -0.01	31.56 2.64 -1.95	37.50 2.57 -8.94	38.19 3.03 -3.95	43.20 3.18 -9.41	47.17 3.43 -12.52	48.01 3.45 -13.23	46.82 3.59 -11.98	44.84 3.47 -10.62	43.08 3.45 -8.84	41.42 3.50 -6.71	41.51 3.19 -9.53	44.02 3.06 -13.12	49.32 2.83 -20.31	58.89 3.53 -24.11	54.75 3.57 -19.55	46.54 3.36 -12.35	42.34 3.19 -9.07	40.25 3.17 -6.64	34.17 2.90 -3.68
ROCHESTER_9_IC 23652	29.75 -1.33 -0.13	24.91 -0.79 -0.16	25.11 -0.51 0.00	24.73 -0.28 0.00	24.92 -0.35 0.00	26.08 -1.11 -0.22	25.79 -1.22 -1.02	30.07 -1.59 -0.45	30.06 -1.62 -1.08	30.93 -1.72 -1.43	31.54 -1.32 -1.52	30.74 -1.87 -1.37	30.49 -1.48 -1.22	30.05 -1.76 -1.01	30.23 -1.75 -0.77	28.09 -1.78 -1.09	27.72 -1.61 -1.50	26.88 -1.62 -2.33	32.29 -1.72 -2.76	32.16 -1.71 -2.24	30.55 -1.70 -1.41	29.28 -1.83 -1.04	29.72 -1.49 -0.76	26.80 -1.21 -0.42
ROSETON___1 23587	34.40 2.32 -1.13	28.84 1.92 -1.37	27.47 1.85 0.00	26.66 1.65 0.00	26.97 1.69 0.00	30.83 1.94 -1.92	36.81 1.98 -8.84	37.57 2.43 -3.92	42.37 2.45 -9.31	46.17 2.56 -12.40	47.03 2.60 -13.09	45.73 2.62 -11.86	43.81 2.55 -10.51	42.10 2.56 -8.75	40.45 2.59 -6.64	40.58 2.36 -9.44	43.11 2.28 -12.99	48.35 2.07 -20.10	57.73 2.62 -23.86	53.60 2.63 -19.34	45.55 2.50 -12.23	41.44 2.38 -8.98	39.40 2.37 -6.58	33.38 2.15 -3.63
ROSETON___2 23588	34.40 2.32 -1.13	28.84 1.92 -1.37	27.47 1.85 0.00	26.66 1.65 0.00	26.97 1.69 0.00	30.83 1.94 -1.92	36.81 1.98 -8.84	37.57 2.43 -3.92	42.37 2.45 -9.31	46.17 2.56 -12.40	47.03 2.60 -13.09	45.73 2.62 -11.86	43.81 2.55 -10.51	42.10 2.56 -8.75	40.45 2.59 -6.64	40.58 2.36 -9.44	43.11 2.28 -12.99	48.35 2.07 -20.10	57.73 2.62 -23.86	53.60 2.63 -19.34	45.55 2.50 -12.23	41.44 2.38 -8.98	39.40 2.37 -6.58	33.38 2.15 -3.63
RUSSELL___1 23602	30.15 -0.93 -0.13	25.12 -0.59 -0.16	25.35 -0.28 0.00	25.01 0.00 0.00	25.23 -0.05 0.00	26.24 -0.94 -0.22	25.99 -1.01 -1.01	30.48 -1.19 -0.45	30.79 -0.89 -1.07	31.73 -0.91 -1.42	32.59 -0.25 -1.50	31.57 -1.03 -1.36	31.27 -0.68 -1.20	30.81 -0.99 -1.00	31.01 -0.97 -0.76	28.74 -1.12 -1.08	28.35 -0.97 -1.49	27.35 -1.13 -2.30	33.10 -0.87 -2.73	32.83 -1.01 -2.21	31.30 -0.92 -1.40	29.97 -1.14 -1.03	30.29 -0.91 -0.75	27.21 -0.80 -0.42
RUSSELL___2 23532	30.15 -0.93 -0.13	25.12 -0.59 -0.16	25.35 -0.28 0.00	25.01 0.00 0.00	25.23 -0.05 0.00	26.24 -0.94 -0.22	25.99 -1.01 -1.01	30.48 -1.19 -0.45	30.79 -0.89 -1.07	31.73 -0.91 -1.42	32.59 -0.25 -1.50	31.57 -1.03 -1.36	31.27 -0.68 -1.20	30.81 -0.99 -1.00	31.01 -0.97 -0.76	28.74 -1.12 -1.08	28.35 -0.97 -1.49	27.35 -1.13 -2.30	33.10 -0.87 -2.73	32.83 -1.01 -2.21	31.30 -0.92 -1.40	29.97 -1.14 -1.03	30.29 -0.91 -0.75	27.21 -0.80 -0.42
RUSSELL___3 23549	29.75 -1.33 -0.13	24.89 -0.82 -0.16	25.09 -0.54 0.00	24.73 -0.28 0.00	24.92 -0.35 0.00	26.05 -1.13 -0.22	25.76 -1.25 -1.02	30.11 -1.56 -0.45	30.19 -1.50 -1.08	31.09 -1.56 -1.43	31.76 -1.10 -1.52	30.90 -1.72 -1.37	30.61 -1.35 -1.22	30.17 -1.63 -1.01	30.36 -1.62 -0.77	28.21 -1.67 -1.09	27.83 -1.50 -1.50	26.96 -1.54 -2.33	32.47 -1.53 -2.76	32.29 -1.58 -2.24	30.70 -1.54 -1.41	29.41 -1.71 -1.04	29.81 -1.40 -0.76	26.86 -1.16 -0.42
RUSSELL___4 23556	30.15 -0.93 -0.13	25.12 -0.59 -0.16	25.32 -0.31 0.00	25.01 0.00 0.00	25.23 -0.05 0.00	26.24 -0.94 -0.22	25.99 -1.01 -1.01	30.48 -1.19 -0.45	30.76 -0.92 -1.07	31.73 -0.91 -1.42	32.56 -0.28 -1.50	31.54 -1.06 -1.36	31.24 -0.71 -1.20	30.81 -0.99 -1.00	30.98 -1.00 -0.76	28.74 -1.12 -1.08	28.32 -1.00 -1.49	27.33 -1.15 -2.30	33.10 -0.87 -2.73	32.83 -1.01 -2.21	31.30 -0.92 -1.40	29.94 -1.17 -1.03	30.26 -0.94 -0.75	27.21 -0.80 -0.42

RUSSELL__STATION 23914	29.75 -1.33 -0.13	24.89 -0.82 -0.16	25.09 -0.54 0.00	24.73 -0.28 0.00	24.92 -0.35 0.00	26.05 -1.13 -0.22	25.76 -1.25 -1.02	30.11 -1.56 -0.45	30.19 -1.50 -1.08	31.09 -1.56 -1.43	31.76 -1.10 -1.52	30.90 -1.72 -1.37	30.61 -1.35 -1.22	30.17 -1.63 -1.01	30.36 -1.62 -0.77	28.21 -1.67 -1.09	27.83 -1.50 -1.50	26.96 -1.54 -2.33	32.47 -1.53 -2.76	32.29 -1.58 -2.24	30.70 -1.54 -1.41	29.41 -1.71 -1.04	29.81 -1.40 -0.76	26.86 -1.16 -0.42
S SALMON__HYD 24043	30.37 -0.65 -0.07	25.09 -0.54 -0.09	25.24 -0.38 0.00	24.71 -0.30 0.00	24.95 -0.33 0.00	26.60 -0.49 -0.12	26.10 -0.44 -0.55	30.86 -0.59 -0.24	30.76 -0.43 -0.58	31.61 -0.37 -0.77	31.87 -0.28 -0.81	31.61 -0.37 -0.74	31.00 -0.52 -0.65	30.81 -0.52 -0.54	30.97 -0.66 -0.41	28.80 -0.58 -0.59	28.09 -0.56 -0.81	26.90 -0.52 -1.25	32.39 -0.34 -1.48	32.39 -0.44 -1.20	31.19 -0.40 -0.76	30.16 -0.48 -0.56	30.31 -0.55 -0.41	27.36 -0.47 -0.23
SELKIRK__II 23799	33.87 1.49 -1.43	28.57 1.28 -1.74	26.88 1.26 0.00	26.13 1.13 0.00	26.47 1.19 0.00	30.69 1.29 -2.44	38.40 1.20 -11.21	37.65 1.47 -4.97	43.79 1.38 -11.81	48.34 1.40 -15.72	49.38 1.44 -16.60	47.69 1.41 -15.04	45.49 1.41 -13.33	43.28 1.39 -11.10	41.04 1.40 -8.43	42.05 1.30 -11.97	45.55 1.25 -16.46	52.81 1.15 -25.48	62.89 1.41 -30.24	57.57 1.42 -24.52	47.72 1.39 -15.50	42.79 1.32 -11.39	40.15 1.37 -8.34	33.41 1.21 -4.60
SELKIRK__I 23801	33.97 1.58 -1.44	28.66 1.35 -1.76	26.96 1.33 0.00	26.24 1.23 0.00	26.54 1.26 0.00	30.82 1.40 -2.46	38.60 1.30 -11.31	37.78 1.56 -5.01	44.02 1.50 -11.91	48.63 1.56 -15.86	49.65 1.57 -16.75	47.95 1.53 -15.17	45.73 1.54 -13.45	43.50 1.51 -11.19	41.24 1.53 -8.50	42.27 1.41 -12.07	45.77 1.34 -16.60	53.10 1.23 -25.69	63.28 1.53 -30.50	57.88 1.52 -24.73	47.97 1.51 -15.63	43.01 1.44 -11.49	40.35 1.49 -8.41	33.56 1.32 -4.64
SENECA OSWGO__HYD 24041	30.35 -0.68 -0.08	25.14 -0.51 -0.10	25.19 -0.44 0.00	24.66 -0.35 0.00	24.90 -0.38 0.00	26.54 -0.57 -0.14	26.12 -0.52 -0.65	30.82 -0.69 -0.29	30.62 -0.67 -0.69	31.47 -0.66 -0.92	31.77 -0.53 -0.97	31.46 -0.66 -0.88	30.88 -0.65 -0.78	30.70 -0.74 -0.65	30.89 -0.81 -0.49	28.73 -0.75 -0.70	28.10 -0.70 -0.96	27.01 -0.65 -1.48	32.38 -0.62 -1.76	32.39 -0.66 -1.43	31.08 -0.65 -0.90	29.99 -0.75 -0.66	30.23 -0.70 -0.49	27.29 -0.58 -0.27
SENECA__ENERGY 23797	30.47 -0.62 -0.14	25.38 -0.33 -0.17	25.52 -0.10 0.00	25.08 0.08 0.00	25.28 0.00 0.00	26.77 -0.43 -0.24	26.69 -0.39 -1.09	31.01 -0.69 -0.48	31.08 -0.67 -1.15	32.06 -0.69 -1.53	32.39 -0.56 -1.62	31.90 -0.81 -1.46	31.46 -0.58 -1.30	31.13 -0.74 -1.08	31.28 -0.75 -0.82	29.26 -0.69 -1.17	28.83 -0.61 -1.60	27.93 -0.73 -2.48	33.47 -0.72 -2.94	33.13 -0.89 -2.39	31.63 -0.71 -1.51	30.38 -0.81 -1.11	30.50 -0.76 -0.81	27.58 -0.47 -0.45
SHOEMAKER__GT 23640	34.21 2.23 -1.03	28.65 1.84 -1.26	27.37 1.74 0.00	26.61 1.60 0.00	26.89 1.62 0.00	30.59 1.86 -1.76	36.03 1.92 -8.12	37.18 2.37 -3.60	41.54 2.39 -8.55	45.12 2.53 -11.38	45.92 2.57 -12.01	44.72 2.59 -10.89	42.88 2.49 -9.65	41.32 2.49 -8.03	39.84 2.53 -6.10	39.78 2.33 -8.66	42.01 2.25 -11.92	46.61 1.99 -18.45	55.80 2.66 -21.90	51.91 2.53 -17.75	44.49 2.44 -11.22	40.67 2.35 -8.25	38.83 2.34 -6.04	33.00 2.07 -3.33
SHOREHAM_IC_1 23715	34.94 2.85 -1.14	29.18 2.25 -1.39	28.06 2.43 0.00	26.39 1.38 0.00	26.67 1.39 0.00	30.71 1.81 -1.94	37.14 2.21 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.28 2.96 -9.54	48.80 2.76 -18.21	51.98 2.59 -23.21	66.48 3.37 -31.86	61.13 3.38 -26.12	49.93 3.14 -15.96	49.87 2.86 -16.94	41.11 2.83 -7.83	34.24 2.98 -3.66
SHOREHAM_IC_2 23716	34.94 2.85 -1.14	29.18 2.25 -1.39	28.06 2.43 0.00	26.39 1.38 0.00	26.67 1.39 0.00	30.71 1.81 -1.94	37.14 2.21 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.28 2.96 -9.54	48.80 2.76 -18.21	51.98 2.59 -23.21	66.48 3.37 -31.86	61.13 3.38 -26.12	49.93 3.14 -15.96	49.87 2.86 -16.94	41.11 2.83 -7.83	34.24 2.98 -3.66
SISSONVILLE____ 23735	29.68 -1.27 0.00	24.17 -1.38 0.00	24.27 -1.36 0.00	23.78 -1.23 0.00	24.04 -1.24 0.00	25.67 -1.29 0.00	24.61 -1.38 0.00	29.75 -1.47 0.00	29.41 -1.19 0.00	30.09 -1.12 0.00	30.18 -1.16 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.53 -1.26 0.00	29.81 -1.40 0.00	27.63 -1.15 0.00	26.47 -1.36 0.00	25.13 -1.05 0.00	30.03 -1.22 0.00	30.37 -1.27 0.00	29.84 -0.99 0.00	29.27 -0.81 0.00	29.20 -1.25 0.00	26.33 -1.27 0.00
SITHE_IND_GS1 24169	30.09 -0.93 -0.07	24.92 -0.72 -0.08	24.99 -0.64 0.00	24.43 -0.58 0.00	24.67 -0.61 0.00	26.30 -0.78 -0.12	25.78 -0.75 -0.55	30.49 -0.97 -0.24	30.20 -0.98 -0.58	31.01 -0.97 -0.77	31.27 -0.88 -0.81	31.01 -0.97 -0.73	30.47 -0.92 -0.65	30.35 -0.99 -0.54	30.62 -1.00 -0.41	28.42 -0.95 -0.58	27.75 -0.89 -0.80	26.55 -0.86 -1.24	31.75 -0.97 -1.47	31.81 -1.01 -1.19	30.60 -0.99 -0.75	29.64 -0.99 -0.55	29.91 -0.94 -0.41	27.00 -0.83 -0.22
SITHE_IND_GS2 24170	30.09 -0.93 -0.07	24.92 -0.72 -0.08	24.99 -0.64 0.00	24.43 -0.58 0.00	24.67 -0.61 0.00	26.30 -0.78 -0.12	25.78 -0.75 -0.55	30.49 -0.97 -0.24	30.20 -0.98 -0.58	31.01 -0.97 -0.77	31.27 -0.88 -0.81	31.01 -0.97 -0.73	30.47 -0.92 -0.65	30.35 -0.99 -0.54	30.62 -1.00 -0.41	28.42 -0.95 -0.58	27.75 -0.89 -0.80	26.55 -0.86 -1.24	31.75 -0.97 -1.47	31.81 -1.01 -1.19	30.60 -0.99 -0.75	29.64 -0.99 -0.55	29.91 -0.94 -0.41	27.00 -0.83 -0.22
SITHE_IND_GS3 24171	30.09 -0.93 -0.07	24.92 -0.72 -0.08	24.99 -0.64 0.00	24.43 -0.58 0.00	24.67 -0.61 0.00	26.30 -0.78 -0.12	25.78 -0.75 -0.55	30.49 -0.97 -0.24	30.20 -0.98 -0.58	31.01 -0.97 -0.77	31.27 -0.88 -0.81	31.01 -0.97 -0.73	30.47 -0.92 -0.65	30.35 -0.99 -0.54	30.62 -1.00 -0.41	28.42 -0.95 -0.58	27.75 -0.89 -0.80	26.55 -0.86 -1.24	31.75 -0.97 -1.47	31.81 -1.01 -1.19	30.60 -0.99 -0.75	29.64 -0.99 -0.55	29.91 -0.94 -0.41	27.00 -0.83 -0.22
SITHE_IND_GS4 24172	30.09 -0.93 -0.07	24.92 -0.72 -0.08	24.99 -0.64 0.00	24.43 -0.58 0.00	24.67 -0.61 0.00	26.30 -0.78 -0.12	25.78 -0.75 -0.55	30.49 -0.97 -0.24	30.20 -0.98 -0.58	31.01 -0.97 -0.77	31.27 -0.88 -0.81	31.01 -0.97 -0.73	30.47 -0.92 -0.65	30.35 -0.99 -0.54	30.62 -1.00 -0.41	28.42 -0.95 -0.58	27.75 -0.89 -0.80	26.55 -0.86 -1.24	31.75 -0.97 -1.47	31.81 -1.01 -1.19	30.60 -0.99 -0.75	29.64 -0.99 -0.55	29.91 -0.94 -0.41	27.00 -0.83 -0.22
SITHE__BATAVIA 24024	29.28 -1.83 -0.15	24.61 -1.12 -0.19	24.94 -0.69 0.00	24.66 -0.35 0.00	24.72 -0.56 0.00	25.66 -1.56 -0.26	25.41 -1.77 -1.19	29.53 -2.22 -0.53	29.23 -2.63 -1.26	30.14 -2.75 -1.67	30.72 -2.38 -1.77	29.85 -3.00 -1.60	29.70 -2.46 -1.42	29.14 -2.83 -1.18	29.30 -2.81 -0.90	27.21 -2.85 -1.27	26.94 -2.64 -1.75	26.27 -2.62 -2.71	31.62 -2.84 -3.21	31.36 -2.88 -2.61	29.73 -2.74 -1.65	28.37 -2.92 -1.21	29.08 -2.25 -0.89	26.18 -1.90 -0.49
SITHE__INDEPEND 23800	30.09 -0.93 -0.07	24.92 -0.72 -0.08	24.99 -0.64 0.00	24.43 -0.58 0.00	24.67 -0.61 0.00	26.30 -0.78 -0.12	25.78 -0.75 -0.55	30.49 -0.97 -0.24	30.20 -0.98 -0.58	31.01 -0.97 -0.77	31.27 -0.88 -0.81	31.01 -0.97 -0.73	30.47 -0.92 -0.65	30.35 -0.99 -0.54	30.62 -1.00 -0.41	28.42 -0.95 -0.58	27.75 -0.89 -0.80	26.55 -0.86 -1.24	31.75 -0.97 -1.47	31.81 -1.01 -1.19	30.60 -0.99 -0.75	29.64 -0.99 -0.55	29.91 -0.94 -0.41	27.00 -0.83 -0.22

SITHE___MASSENA 23902	29.84 -1.11 0.00	24.35 -1.20 0.00	24.35 -1.28 0.00	23.86 -1.15 0.00	24.11 -1.16 0.00	25.86 -1.11 0.00	24.92 -1.07 0.00	30.09 -1.12 0.00	29.63 -0.98 0.00	30.21 -1.00 0.00	30.21 -1.13 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.78 -1.02 0.00	30.12 -1.09 0.00	27.89 -0.89 0.00	26.89 -0.95 0.00	25.37 -0.81 0.00	30.21 -1.03 0.00	30.56 -1.08 0.00	29.87 -0.96 0.00	29.30 -0.78 0.00	29.35 -1.10 0.00	26.50 -1.10 0.00
SITHE___OGDNSBRG 24021	29.81 -1.15 0.00	24.29 -1.25 0.00	24.32 -1.31 0.00	23.83 -1.18 0.00	24.11 -1.16 0.00	25.86 -1.11 0.00	24.92 -1.07 0.00	30.12 -1.09 0.00	29.75 -0.86 0.00	30.37 -0.84 0.00	30.37 -0.97 0.00	30.40 -0.84 0.00	29.92 -0.83 0.00	29.93 -0.86 0.00	30.25 -0.97 0.00	28.01 -0.78 0.00	26.97 -0.86 0.00	25.42 -0.76 0.00	30.37 -0.87 0.00	30.65 -0.98 0.00	30.03 -0.80 0.00	29.48 -0.60 0.00	29.41 -1.04 0.00	26.50 -1.10 0.00
SITHE___STERLING 23777	31.29 0.34 0.00	25.83 0.28 0.00	26.06 0.44 0.00	25.48 0.48 0.00	25.73 0.45 0.00	27.34 0.38 0.00	26.38 0.39 0.00	31.68 0.47 0.00	31.22 0.61 0.00	31.90 0.69 0.00	32.12 0.78 0.00	31.93 0.69 0.00	31.45 0.71 0.00	31.44 0.65 0.00	31.81 0.59 0.00	29.27 0.49 0.00	28.34 0.50 0.00	26.54 0.37 0.00	31.96 0.72 0.00	32.20 0.57 0.00	31.47 0.65 0.00	30.62 0.54 0.00	30.87 0.43 0.00	28.04 0.44 0.00
SOUTH CAIRO___GT 23612	34.85 2.63 -1.27	29.31 2.22 -1.54	27.75 2.13 0.00	26.96 1.95 0.00	27.27 2.00 0.00	31.44 2.32 -2.16	38.23 2.31 -9.93	38.45 2.84 -4.40	43.88 2.82 -10.46	48.10 2.97 -13.92	49.05 3.01 -14.70	47.53 2.97 -13.32	45.44 2.89 -11.80	43.54 2.93 -9.83	41.64 2.97 -7.46	42.14 2.76 -10.60	45.12 2.70 -14.58	51.34 2.59 -22.57	61.28 3.25 -26.79	56.57 3.23 -21.72	47.48 2.93 -13.73	42.99 2.83 -10.09	40.78 2.95 -7.38	34.07 2.40 -4.07
SOUTH HAMPTN___IC 23720	35.37 3.28 -1.14	29.54 2.61 -1.39	28.37 2.74 0.00	26.66 1.65 0.00	26.95 1.67 0.00	31.01 2.10 -1.94	37.45 2.52 -8.94	37.98 2.81 -3.96	42.93 2.91 -9.41	47.55 3.81 -12.53	48.44 3.82 -13.27	47.25 3.94 -12.07	45.16 3.69 -10.73	43.27 3.63 -8.84	41.58 3.65 -6.71	41.69 3.37 -9.54	49.22 3.17 -18.21	52.51 3.12 -23.21	67.01 3.91 -31.86	61.80 4.05 -26.12	50.46 3.67 -15.96	50.33 3.31 -16.94	41.53 3.26 -7.82	34.63 3.37 -3.66
SOUTHOLD___IC 23719	37.29 5.20 -1.14	31.05 4.11 -1.39	29.88 4.25 0.00	28.11 3.10 0.00	28.44 3.16 0.00	32.63 3.72 -1.94	39.11 4.18 -8.94	40.07 4.90 -3.96	45.01 4.99 -9.41	49.73 5.99 -12.53	50.54 5.92 -13.27	49.40 6.09 -12.07	47.16 5.69 -10.73	45.27 5.64 -8.84	43.61 5.68 -6.71	43.62 5.30 -9.54	51.14 5.09 -18.21	54.13 4.74 -23.21	69.44 6.34 -31.86	64.01 6.26 -26.12	52.86 6.07 -15.96	52.40 5.38 -16.94	43.38 5.12 -7.82	36.23 4.97 -3.66
ST LAWRENCE___ 23600	29.96 -0.99 0.00	24.55 -1.00 0.00	24.53 -1.10 0.00	23.98 -1.03 0.00	24.24 -1.04 0.00	26.02 -0.94 0.00	25.05 -0.94 0.00	30.15 -1.06 0.00	29.63 -0.98 0.00	30.21 -1.00 0.00	30.18 -1.16 0.00	30.21 -1.03 0.00	29.70 -1.05 0.00	29.81 -0.99 0.00	30.21 -1.00 0.00	27.95 -0.83 0.00	26.97 -0.86 0.00	25.42 -0.76 0.00	30.21 -1.03 0.00	30.59 -1.04 0.00	29.84 -0.99 0.00	29.27 -0.81 0.00	29.44 -1.00 0.00	26.63 -0.97 0.00
STATION 5_MISC_HYD 23604	30.03 -1.05 -0.13	24.94 -0.77 -0.16	25.17 -0.46 0.00	24.86 -0.15 0.00	25.10 -0.18 0.00	26.02 -1.16 -0.22	25.83 -1.17 -1.01	30.38 -1.28 -0.45	30.91 -0.77 -1.06	31.91 -0.72 -1.41	32.96 0.13 -1.49	31.76 -0.84 -1.35	31.45 -0.49 -1.20	30.96 -0.83 -1.00	31.13 -0.84 -0.76	28.85 -1.01 -1.08	28.43 -0.89 -1.48	27.74 -0.73 -2.29	33.47 -0.50 -2.72	33.46 -0.38 -2.21	31.61 -0.62 -1.39	30.20 -0.90 -1.02	30.34 -0.85 -0.75	27.16 -0.86 -0.41
STEEL___WIND 323596	28.90 -2.23 -0.18	24.31 -1.46 -0.22	24.65 -0.97 0.00	24.36 -0.65 0.00	24.39 -0.88 0.00	25.38 -1.89 -0.31	25.35 -2.05 -1.42	29.22 -2.62 -0.63	28.79 -3.31 -1.49	29.77 -3.43 -1.99	30.21 -3.23 -2.10	29.46 -3.69 -1.90	29.29 -3.14 -1.68	28.68 -3.51 -1.40	28.78 -3.50 -1.06	26.81 -3.48 -1.51	26.68 -3.23 -2.08	26.25 -3.14 -3.22	31.44 -3.62 -3.82	31.15 -3.57 -3.10	29.33 -3.45 -1.96	27.94 -3.58 -1.44	28.64 -2.86 -1.05	25.81 -2.37 -0.58
STURGEON_POOL_HYD 23609	34.86 2.75 -1.16	29.23 2.27 -1.41	27.81 2.18 0.00	26.99 1.98 0.00	27.27 2.00 0.00	31.28 2.35 -1.97	37.52 2.44 -9.09	38.30 3.06 -4.03	43.27 3.09 -9.57	47.20 3.25 -12.74	48.12 3.32 -13.45	46.78 3.34 -12.19	44.78 3.23 -10.80	42.96 3.17 -8.99	41.26 3.21 -6.83	41.45 2.96 -9.70	44.05 2.87 -13.35	49.45 2.62 -20.66	59.17 3.41 -24.52	54.77 3.26 -19.88	46.51 3.11 -12.57	42.32 3.01 -9.23	40.25 3.04 -6.76	33.92 2.59 -3.73
SYRACUSE___ENERGY_ST1 323597	30.71 -0.34 -0.10	25.47 -0.20 -0.13	25.52 -0.10 0.00	24.98 -0.03 0.00	25.23 -0.05 0.00	26.90 -0.24 -0.18	26.59 -0.21 -0.81	31.26 -0.31 -0.36	31.16 -0.31 -0.85	32.07 -0.28 -1.14	32.35 -0.19 -1.20	32.02 -0.31 -1.09	31.46 -0.25 -0.96	31.26 -0.34 -0.80	31.48 -0.34 -0.61	29.30 -0.35 -0.87	28.72 -0.31 -1.19	27.68 -0.34 -1.84	33.18 -0.25 -2.19	33.06 -0.35 -1.77	31.64 -0.31 -1.12	30.54 -0.36 -0.82	30.68 -0.37 -0.60	27.68 -0.25 -0.33
SYRACUSE___ENERGY_ST2 323598	30.71 -0.34 -0.10	25.47 -0.20 -0.13	25.52 -0.10 0.00	24.98 -0.03 0.00	25.23 -0.05 0.00	26.90 -0.24 -0.18	26.59 -0.21 -0.81	31.26 -0.31 -0.36	31.16 -0.31 -0.85	32.07 -0.28 -1.14	32.35 -0.19 -1.20	32.02 -0.31 -1.09	31.46 -0.25 -0.96	31.26 -0.34 -0.80	31.48 -0.34 -0.61	29.30 -0.35 -0.87	28.72 -0.31 -1.19	27.68 -0.34 -1.84	33.18 -0.25 -2.19	33.06 -0.35 -1.77	31.64 -0.31 -1.12	30.54 -0.36 -0.82	30.68 -0.37 -0.60	27.68 -0.25 -0.33
SYRACUSE___POWER 24017	30.86 -0.19 -0.09	25.56 -0.10 -0.11	25.60 -0.03 0.00	25.06 0.05 0.00	25.30 0.03 0.00	26.98 -0.13 -0.16	26.63 -0.08 -0.72	31.38 -0.16 -0.32	31.24 -0.12 -0.76	32.13 -0.09 -1.01	32.41 0.00 -1.07	32.09 -0.12 -0.97	31.54 -0.06 -0.86	31.35 -0.15 -0.71	31.60 -0.16 -0.54	29.35 -0.20 -0.77	28.75 -0.14 -1.06	27.63 -0.18 -1.64	33.12 -0.06 -1.94	33.08 -0.13 -1.57	31.73 -0.09 -0.99	30.63 -0.18 -0.73	30.80 -0.18 -0.54	27.78 -0.11 -0.30
Stony___Brook 24151	35.34 3.25 -1.14	29.52 2.58 -1.39	28.27 2.64 0.00	26.71 1.70 0.00	27.00 1.72 0.00	31.04 2.13 -1.94	37.45 2.52 -8.94	38.08 2.90 -3.96	42.96 2.94 -9.41	47.58 3.84 -12.53	48.47 3.85 -13.27	47.31 4.00 -12.07	45.23 3.75 -10.73	43.36 3.73 -8.84	41.73 3.81 -6.71	41.80 3.48 -9.54	49.25 3.20 -18.21	52.35 2.96 -23.21	66.94 3.84 -31.86	61.55 3.80 -26.12	50.43 3.64 -15.96	50.36 3.34 -16.94	41.66 3.35 -7.86	34.60 3.34 -3.66
UNION___PROCESSING_DRP 323587	29.47 -1.61 -0.13	24.71 -1.00 -0.16	24.91 -0.72 0.00	24.53 -0.48 0.00	24.72 -0.56 0.00	25.87 -1.32 -0.22	25.58 -1.43 -1.03	29.83 -1.84 -0.45	29.76 -1.93 -1.08	30.62 -2.03 -1.44	31.17 -1.69 -1.52	30.40 -2.22 -1.38	30.15 -1.81 -1.22	29.75 -2.06 -1.02	29.92 -2.06 -0.77	27.81 -2.07 -1.10	27.45 -1.89 -1.51	26.68 -1.83 -2.33	31.98 -2.03 -2.77	31.85 -2.02 -2.24	30.24 -2.00 -1.42	28.99 -2.14 -1.04	29.44 -1.77 -0.76	26.56 -1.46 -0.42
UPPER HUDSON___HYD 24058	35.69 3.28 -1.46	30.04 2.71 -1.78	28.06 2.43 0.00	27.31 2.30 0.00	27.68 2.40 0.00	32.20 2.75 -2.49	39.95 2.49 -11.47	39.54 3.25 -5.08	45.41 2.72 -12.07	49.97 2.68 -16.07	51.01 2.70 -16.97	49.16 2.53 -15.38	47.08 2.71 -13.63	45.06 2.93 -11.34	42.79 2.97 -8.62	43.52 2.50 -12.24	47.24 2.25 -17.15	54.65 1.94 -26.54	65.06 2.31 -31.50	59.45 2.28 -25.54	49.35 2.37 -16.15	44.50 2.56 -11.86	41.99 2.86 -8.68	34.90 2.51 -4.79

UPPER RAQUET___HYD 24056	29.68 -1.27 0.00	24.17 -1.38 0.00	24.27 -1.36 0.00	23.78 -1.23 0.00	24.04 -1.24 0.00	25.67 -1.29 0.00	24.61 -1.38 0.00	29.75 -1.47 0.00	29.41 -1.19 0.00	30.09 -1.12 0.00	30.18 -1.16 0.00	30.25 -1.00 0.00	29.73 -1.01 0.00	29.53 -1.26 0.00	29.81 -1.40 0.00	27.63 -1.15 0.00	26.47 -1.36 0.00	25.13 -1.05 0.00	30.03 -1.22 0.00	30.37 -1.27 0.00	29.84 -0.99 0.00	29.27 -0.81 0.00	29.20 -1.25 0.00	26.33 -1.27 0.00
VISCHER___FERRY HYD 24020	34.74 2.35 -1.44	29.27 1.97 -1.76	27.50 1.87 0.00	26.74 1.73 0.00	27.10 1.82 0.00	31.44 2.02 -2.45	39.10 1.82 -11.30	38.53 2.31 -5.00	44.59 2.08 -11.90	49.11 2.06 -15.84	50.20 2.13 -16.72	48.40 2.00 -15.15	46.24 2.06 -13.43	44.04 2.06 -11.18	41.79 2.09 -8.49	42.74 1.90 -12.06	46.26 1.78 -16.65	53.56 1.62 -25.76	63.79 1.97 -30.58	58.38 1.96 -24.79	48.54 2.03 -15.67	43.61 2.02 -11.52	41.04 2.16 -8.43	34.13 1.88 -4.65
WADING RIVER_IC_1 23522	34.94 2.85 -1.14	29.16 2.22 -1.39	28.04 2.41 0.00	26.36 1.35 0.00	26.64 1.36 0.00	30.68 1.78 -1.94	37.11 2.18 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.26 2.94 -9.54	48.77 2.73 -18.21	51.93 2.54 -23.21	66.45 3.34 -31.86	61.07 3.32 -26.12	49.90 3.11 -15.96	49.84 2.83 -16.94	41.06 2.80 -7.81	34.24 2.98 -3.66
WADING RIVER_IC_2 23547	34.94 2.85 -1.14	29.16 2.22 -1.39	28.04 2.41 0.00	26.36 1.35 0.00	26.64 1.36 0.00	30.68 1.78 -1.94	37.11 2.18 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.26 2.94 -9.54	48.77 2.73 -18.21	51.93 2.54 -23.21	66.45 3.34 -31.86	61.07 3.32 -26.12	49.90 3.11 -15.96	49.84 2.83 -16.94	41.06 2.80 -7.81	34.24 2.98 -3.66
WADING RIVER_IC_3 23601	34.94 2.85 -1.14	29.16 2.22 -1.39	28.04 2.41 0.00	26.36 1.35 0.00	26.64 1.36 0.00	30.68 1.78 -1.94	37.11 2.18 -8.94	37.48 2.31 -3.96	42.41 2.39 -9.41	47.02 3.28 -12.53	47.90 3.29 -13.27	46.75 3.44 -12.07	44.67 3.20 -10.73	42.81 3.17 -8.84	41.11 3.18 -6.71	41.26 2.94 -9.54	48.77 2.73 -18.21	51.93 2.54 -23.21	66.45 3.34 -31.86	61.07 3.32 -26.12	49.90 3.11 -15.96	49.84 2.83 -16.94	41.06 2.80 -7.81	34.24 2.98 -3.66
WALDEN___HYDRO 24148	34.50 2.45 -1.10	28.90 2.02 -1.34	27.52 1.90 0.00	26.71 1.70 0.00	27.02 1.74 0.00	30.89 2.05 -1.87	36.72 2.10 -8.63	37.66 2.62 -3.82	42.33 2.63 -9.09	46.06 2.75 -12.10	46.90 2.79 -12.77	45.66 2.84 -11.57	43.74 2.74 -10.26	42.07 2.74 -8.54	40.47 2.78 -6.48	40.55 2.56 -9.21	42.96 2.45 -12.67	48.01 2.23 -19.61	57.34 2.81 -23.28	53.32 2.82 -18.87	45.41 2.65 -11.93	41.43 2.59 -8.77	39.45 2.59 -6.42	33.40 2.26 -3.54
WARRENSBURG____ 23737	35.63 3.22 -1.46	29.98 2.66 -1.78	28.01 2.38 0.00	27.24 2.23 0.00	27.58 2.30 0.00	32.12 2.67 -2.49	39.87 2.42 -11.47	39.44 3.15 -5.08	45.31 2.63 -12.07	49.85 2.56 -16.07	50.88 2.57 -16.97	49.03 2.41 -15.38	46.90 2.52 -13.63	44.88 2.74 -11.34	42.61 2.78 -8.62	43.35 2.33 -12.24	47.07 2.09 -17.15	54.52 1.81 -26.54	64.93 2.19 -31.50	59.32 2.15 -25.54	49.25 2.28 -16.15	44.41 2.47 -11.86	41.90 2.77 -8.68	34.87 2.48 -4.79
WATERSIDE___6 8 9 23538	35.32 3.22 -1.15	29.57 2.63 -1.40	28.15 2.51 -0.01	27.27 2.25 -0.01	27.59 2.30 -0.01	31.53 2.62 -1.95	37.55 2.62 -8.94	38.26 3.09 -3.96	43.30 3.28 -9.41	48.48 3.50 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.53 3.25 -17.49	49.53 3.09 -18.60	52.53 2.88 -23.47	59.13 3.56 -24.33	54.79 3.61 -19.56	51.03 3.39 -16.81	48.48 3.25 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68
WDELAWARE___HYD 323627	34.25 2.32 -0.98	28.70 1.97 -1.19	27.55 1.92 0.00	26.81 1.80 0.00	27.07 1.79 0.00	30.68 2.05 -1.66	35.73 2.08 -7.66	37.13 2.53 -3.39	41.25 2.57 -8.07	44.67 2.72 -10.74	45.44 2.76 -11.34	44.27 2.75 -10.28	42.53 2.67 -9.11	41.02 2.65 -7.58	39.65 2.68 -5.76	39.46 2.50 -8.18	41.53 2.45 -11.25	45.71 2.12 -17.41	54.85 2.94 -20.67	51.04 2.66 -16.76	44.04 2.62 -10.59	40.39 2.53 -7.78	38.73 2.59 -5.70	32.95 2.21 -3.14
WEST BABYLON___IC 23714	35.46 3.37 -1.14	29.67 2.73 -1.39	28.34 2.72 0.00	26.99 1.98 0.00	27.30 2.02 0.00	31.33 2.43 -1.94	37.68 2.75 -8.94	38.45 3.28 -3.96	43.36 3.34 -9.41	47.93 4.18 -12.53	48.90 4.23 -13.33	47.75 4.34 -12.17	45.76 4.15 -10.86	43.76 4.13 -8.85	42.11 4.18 -6.72	42.15 3.83 -9.54	49.63 3.56 -18.24	52.56 3.17 -23.21	67.16 4.06 -31.86	61.77 4.02 -26.12	50.74 3.92 -16.00	50.79 3.73 -16.98	43.40 3.68 -9.27	34.74 3.48 -3.67
WEST CANADA___HYD 24049	31.17 0.25 0.03	25.71 0.20 0.04	25.86 0.23 0.00	25.23 0.23 0.00	25.50 0.23 0.00	27.13 0.22 0.05	25.99 0.23 0.23	31.36 0.25 0.10	30.64 0.28 0.24	31.17 0.28 0.32	31.31 0.31 0.34	31.25 0.31 0.31	30.78 0.31 0.27	30.87 0.31 0.23	31.35 0.31 0.17	28.80 0.26 0.25	27.75 0.25 0.34	25.89 0.24 0.53	30.93 0.31 0.62	31.41 0.28 0.51	30.78 0.28 0.32	30.09 0.24 0.24	30.55 0.27 0.17	27.75 0.25 0.10
WESTERN_NY_WIND 24143	29.25 -1.86 -0.15	24.58 -1.15 -0.19	24.94 -0.69 0.00	24.63 -0.38 0.00	24.72 -0.56 0.00	25.66 -1.56 -0.26	25.43 -1.77 -1.21	29.50 -2.25 -0.54	29.22 -2.66 -1.27	30.13 -2.78 -1.69	30.72 -2.41 -1.79	29.80 -2.52 -1.62	29.66 -2.52 -1.44	29.13 -2.86 -1.20	29.25 -2.87 -0.91	27.17 -2.91 -1.29	26.94 -2.67 -1.77	26.25 -2.67 -2.74	31.60 -2.91 -3.26	31.33 -2.94 -2.64	29.69 -2.81 -1.67	28.33 -2.98 -1.23	29.06 -2.28 -0.90	26.16 -1.93 -0.50
WETHRSFD_WT_PWR 323626	29.72 -1.42 -0.20	24.94 -0.84 -0.24	25.22 -0.41 0.00	24.88 -0.13 0.00	24.95 -0.33 0.00	26.11 -1.19 -0.33	26.20 -1.33 -1.54	30.15 -1.75 -0.68	29.94 -2.30 -1.62	30.97 -2.40 -2.16	31.40 -2.23 -2.28	30.69 -2.62 -2.07	30.40 -2.18 -1.83	29.82 -2.49 -1.53	29.87 -2.50 -1.16	27.92 -2.50 -1.65	27.79 -2.31 -2.26	27.35 -2.33 -3.50	32.84 -2.56 -4.16	32.41 -2.59 -3.37	30.52 -2.44 -2.13	29.06 -2.59 -1.57	29.55 -2.04 -1.15	26.63 -1.60 -0.63
YORK___WARBASSE 23770	35.26 3.16 -1.15	29.50 2.55 -1.40	28.10 2.46 -0.01	27.22 2.20 -0.01	27.53 2.25 -0.01	31.47 2.56 -1.95	37.53 2.60 -8.94	38.20 3.03 -3.96	43.24 3.21 -9.41	48.45 3.46 -13.77	49.53 3.51 -14.68	51.03 3.66 -16.13	49.53 3.50 -15.28	49.53 3.51 -15.23	49.53 3.56 -14.76	49.50 3.22 -17.49	49.53 3.09 -18.60	52.55 2.91 -23.47	59.23 3.66 -24.33	54.89 3.70 -19.56	51.09 3.45 -16.81	48.51 3.28 -15.15	47.60 3.23 -13.93	34.26 2.98 -3.68