

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/09/2010

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	33.97 2.69 0.00	29.42 2.25 0.00	29.33 2.17 0.00	29.35 2.10 0.00	29.96 2.24 0.00	33.04 2.84 -0.01	44.81 3.65 -7.41	47.16 4.79 -2.73	46.79 4.00 -9.46	47.16 4.15 -8.96	46.84 4.06 -9.82	47.11 4.23 -8.52	45.54 3.90 -9.41	43.43 3.78 -8.19	42.07 3.64 -7.06	42.40 3.77 -7.22	44.48 3.37 -9.92	53.23 3.49 -18.34	58.40 4.02 -19.13	55.07 4.38 -12.24	48.64 4.26 -7.03	44.03 3.79 -6.43	39.68 3.29 -4.75	35.49 3.19 -1.06
74TH STREET_GT_1 24260	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.84 3.68 -7.41	47.22 4.83 -2.76	46.86 4.03 -9.51	47.23 4.19 -8.99	46.87 4.06 -9.85	47.12 4.23 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.50 3.80 -7.29	44.56 3.37 -9.99	55.31 3.52 -20.39	58.55 4.05 -19.24	55.17 4.42 -12.31	48.77 4.30 -7.13	44.13 3.82 -6.49	39.71 3.32 -4.75	35.52 3.22 -1.06
74TH STREET_GT_2 24261	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.84 3.68 -7.41	47.22 4.83 -2.76	46.86 4.03 -9.51	47.23 4.19 -8.99	46.87 4.06 -9.85	47.12 4.23 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.50 3.80 -7.29	44.56 3.37 -9.99	55.31 3.52 -20.39	58.55 4.05 -19.24	55.17 4.42 -12.31	48.77 4.30 -7.13	44.13 3.82 -6.49	39.71 3.32 -4.75	35.52 3.22 -1.06
ADK HUDSON___FALLS 24011	34.94 3.66 0.00	30.40 3.23 0.00	30.26 3.10 0.00	30.12 2.86 0.00	30.65 2.94 0.00	33.86 3.65 -0.01	47.49 4.05 -9.69	47.73 4.56 -3.55	49.10 3.47 -12.31	49.13 3.40 -11.67	49.03 3.26 -12.80	48.89 3.40 -11.12	47.97 3.45 -12.29	45.56 3.40 -10.69	44.02 3.42 -9.23	44.11 3.36 -9.34	47.00 3.21 -12.60	54.96 2.89 -20.67	62.89 3.28 -24.35	57.43 3.38 -15.60	49.58 3.36 -8.87	45.45 3.48 -8.16	41.33 3.61 -6.09	36.06 3.47 -1.36
ADK RESOURCE___RCVRY 23798	34.81 3.53 0.00	30.35 3.18 0.00	30.20 3.04 0.00	30.09 2.83 0.00	30.65 2.94 0.00	33.80 3.59 -0.01	47.26 3.98 -9.52	47.35 4.24 -3.48	48.82 3.40 -12.10	48.82 3.30 -11.47	48.74 3.20 -12.57	48.63 3.33 -10.93	47.62 3.32 -12.07	45.18 3.21 -10.50	43.77 3.33 -9.07	43.73 3.14 -9.18	46.58 2.99 -12.39	54.52 2.80 -20.32	62.23 3.03 -23.95	56.94 3.15 -15.34	49.29 3.21 -8.73	45.01 3.18 -8.02	41.07 3.45 -5.99	35.98 3.41 -1.33
ADK S GLENS___FALLS 24028	34.94 3.66 0.00	30.40 3.23 0.00	30.26 3.10 0.00	30.12 2.86 0.00	30.65 2.94 0.00	33.86 3.65 -0.01	47.49 4.05 -9.69	47.73 4.56 -3.55	49.10 3.47 -12.31	49.13 3.40 -11.67	49.03 3.26 -12.80	48.89 3.40 -11.12	47.97 3.45 -12.29	45.56 3.40 -10.69	44.02 3.42 -9.23	44.11 3.36 -9.34	47.00 3.21 -12.60	54.96 2.89 -20.67	62.89 3.28 -24.35	57.43 3.38 -15.60	49.58 3.36 -8.87	45.45 3.48 -8.16	41.33 3.61 -6.09	36.06 3.47 -1.36
ADK_NYS___DAM 23527	33.72 2.44 0.00	29.31 2.15 0.00	29.25 2.09 0.00	29.25 1.99 0.00	29.79 2.08 0.00	32.77 2.57 -0.01	46.04 2.73 -9.55	46.13 3.01 -3.50	47.93 2.47 -12.14	48.01 2.45 -11.51	47.93 2.34 -12.62	47.77 2.44 -10.97	46.73 2.38 -12.12	44.34 2.33 -10.54	42.86 2.38 -9.10	42.88 2.26 -9.21	45.77 2.15 -12.42	53.89 2.10 -20.38	61.56 2.29 -24.01	56.29 2.46 -15.38	48.56 2.46 -8.75	44.19 2.33 -8.04	40.11 2.47 -6.00	34.98 2.41 -1.34
AIR_PRODUCTS___DRP 24190	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
ALBANY___1 23571	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
ALBANY___2 23572	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
ALBANY___3 23573	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
ALBANY___4 23574	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34

ALBANY___LFGE 323615	33.37 2.10 0.00	28.99 1.82 0.00	28.95 1.79 0.00	28.97 1.72 0.00	29.52 1.80 0.00	32.38 2.17 -0.01	45.75 2.19 -9.80	46.17 2.93 -3.61	48.26 2.40 -12.54	48.35 2.42 -11.89	48.35 2.34 -13.04	48.14 2.44 -11.33	47.04 2.29 -12.52	44.60 2.23 -10.89	42.97 2.20 -9.40	42.71 1.85 -9.45	45.70 1.78 -12.73	54.07 1.79 -20.87	61.90 2.04 -24.60	56.39 2.19 -15.76	48.44 2.13 -8.96	44.05 2.00 -8.24	39.68 1.90 -6.15	34.39 1.78 -1.37
ALCOA_RYNLDS___DRP 24188	30.09 -1.19 0.00	26.05 -1.11 0.00	26.05 -1.11 0.00	26.22 -1.04 0.00	26.61 -1.11 0.00	28.80 -1.39 0.00	32.20 -1.55 0.00	37.53 -2.10 0.00	31.92 -1.40 0.00	32.65 -1.40 0.00	31.62 -1.35 0.00	32.99 -1.37 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.34 -1.07 0.00	30.13 -1.06 0.00	30.31 -1.10 0.00	33.81 -1.45 0.00	36.91 -1.54 0.00	35.85 -1.49 0.00	32.56 -1.25 0.00	30.27 -1.36 0.00	29.99 -1.25 0.00
ALLEGHENY___COGEN 23514	31.75 0.47 0.00	27.68 0.52 0.00	27.59 0.43 0.00	27.69 0.44 0.00	28.05 0.33 0.00	30.71 0.51 0.00	36.09 1.11 -1.22	40.69 0.63 -0.43	35.29 0.47 -1.50	35.81 0.34 -1.43	34.83 0.30 -1.56	36.00 0.27 -1.36	33.92 0.19 -1.50	32.87 0.09 -1.31	32.47 -0.03 -1.13	32.45 -0.09 -1.14	32.61 -0.12 -1.54	33.85 -0.16 -2.61	38.68 0.35 -3.07	40.68 0.27 -1.97	38.80 0.34 -1.12	35.21 0.37 -1.03	32.84 0.44 -0.77	31.57 0.16 -0.17
ALTONA_WT_PWR 323606	30.49 -0.78 0.00	26.38 -0.79 0.00	26.37 -0.79 0.00	26.57 -0.68 0.00	26.91 -0.80 0.00	29.17 -1.03 0.00	32.74 -1.01 0.00	38.56 -1.07 0.00	32.49 -0.83 0.00	33.30 -0.75 0.00	32.18 -0.79 0.00	33.61 -0.76 0.00	31.55 -0.68 0.00	30.81 -0.66 0.00	30.90 -0.47 0.00	30.90 -0.50 0.00	30.69 -0.50 0.00	30.90 -0.50 0.00	34.55 -0.71 0.00	37.71 -0.73 0.00	36.56 -0.78 0.00	33.24 -0.57 0.00	30.72 -0.92 0.00	30.40 -0.84 0.00
AMERICAN_REF_FUEL 24010	29.31 -1.97 0.00	25.89 -1.28 0.00	25.69 -1.47 0.00	25.81 -1.44 0.00	26.16 -1.55 0.00	28.29 -1.90 0.00	32.20 -2.67 -1.11	36.14 -3.88 -0.40	30.71 -4.00 -1.38	31.10 -4.26 -1.31	30.35 -4.06 -1.44	31.32 -4.30 -1.25	29.58 -4.03 -1.38	28.86 -3.81 -1.20	28.55 -3.86 -1.04	28.57 -3.89 -1.06	28.60 -4.02 -1.43	29.93 -3.86 -2.38	33.80 -4.27 -2.81	35.28 -4.96 -1.80	33.82 -4.56 -1.02	30.76 -3.99 -0.94	29.93 -2.40 -0.70	28.74 -2.66 -0.16
ARTHUR_KILL_GT_1 23520	33.88 2.60 -0.01	29.38 2.20 -0.01	29.31 2.15 -0.01	29.34 2.07 -0.01	29.94 2.22 -0.01	33.05 2.84 -0.02	44.59 3.41 -7.43	46.96 4.60 -2.74	46.61 3.80 -9.49	47.01 3.98 -8.98	46.69 3.89 -9.83	46.94 4.06 -8.52	45.38 3.74 -9.41	43.31 3.65 -8.19	41.94 3.51 -7.05	42.28 3.61 -7.27	45.46 3.24 -11.02	54.75 3.39 -19.95	58.41 3.95 -19.21	54.99 4.27 -12.28	48.63 4.18 -7.10	43.98 3.69 -6.49	39.63 3.20 -4.81	70.68 3.09 -36.34
ARTHUR_KILL_2 23512	33.88 2.60 -0.01	29.38 2.20 -0.01	29.31 2.15 -0.01	29.34 2.07 -0.01	29.94 2.22 -0.01	33.05 2.84 -0.02	44.59 3.41 -7.43	46.96 4.60 -2.74	46.61 3.80 -9.49	47.01 3.98 -8.98	46.69 3.89 -9.83	46.94 4.06 -8.52	45.38 3.74 -9.41	43.31 3.65 -8.19	41.94 3.51 -7.05	42.28 3.61 -7.27	45.46 3.24 -11.02	54.75 3.39 -19.95	58.41 3.95 -19.21	54.99 4.27 -12.28	48.63 4.18 -7.10	43.98 3.69 -6.49	39.63 3.20 -4.81	70.68 3.09 -36.34
ARTHUR_KILL_3 23513	33.87 2.60 0.00	29.31 2.15 0.00	29.22 2.06 0.00	29.25 1.99 0.00	29.85 2.13 0.00	32.95 2.75 -0.01	44.75 3.58 -7.42	47.01 4.64 -2.75	46.69 3.87 -9.50	47.01 3.98 -8.98	46.70 3.89 -9.84	46.95 4.06 -8.53	45.39 3.74 -9.42	43.28 3.62 -8.20	41.92 3.48 -7.06	42.29 3.61 -7.28	45.44 3.21 -11.03	54.73 3.36 -19.96	58.35 3.88 -19.22	54.96 4.23 -12.29	48.56 4.11 -7.11	43.98 3.69 -6.48	39.63 3.20 -4.80	70.67 3.09 -36.33
ASHOKAN____ 23654	33.62 2.35 0.00	29.15 1.98 0.00	29.09 1.93 0.00	29.14 1.88 0.00	29.77 2.05 0.00	32.71 2.51 -0.01	44.93 3.07 -8.10	46.71 4.12 -2.97	47.08 3.47 -10.29	47.42 3.61 -9.76	47.20 3.53 -10.70	47.34 3.68 -9.30	45.92 3.42 -10.28	43.75 3.34 -8.94	42.29 3.20 -7.72	42.49 3.27 -7.82	44.88 3.09 -10.60	52.06 3.27 -17.39	59.59 3.84 -20.49	55.68 4.11 -13.12	48.74 3.92 -7.47	44.16 3.48 -6.86	39.79 3.04 -5.12	35.07 2.69 -1.14
ASTORIA_EAST_ENERGY_CC1 323581	34.44 3.16 -0.01	29.81 2.64 -0.01	29.72 2.55 -0.01	29.74 2.48 -0.01	30.36 2.63 -0.01	33.47 3.26 -0.02	45.29 4.08 -7.45	47.22 4.83 -2.76	46.76 3.93 -9.50	47.21 4.19 -8.97	46.89 4.09 -9.83	47.18 4.30 -8.52	45.57 3.93 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.56 3.40 -9.96	54.68 3.55 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.19 3.89 -6.49	40.06 3.54 -4.89	35.87 3.56 -1.07
ASTORIA_EAST_ENERGY_CC2 323582	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.76 3.93 -9.50	47.21 4.19 -8.97	46.89 4.09 -9.83	47.18 4.30 -8.52	45.57 3.93 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.56 3.40 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT2_1 24094	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT2_2 24095	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT2_3 24096	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT2_4 24097	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT3_1 24098	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07

ASTORIA_GT3_2 24099	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT3_3 24100	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT3_4 24101	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT4_1 24102	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT4_2 24103	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT4_3 24104	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT4_4 24105	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA_GT_1 23523	34.44 3.16 -0.01	29.81 2.64																						

ASTORIA___3 23516	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.45	47.34 4.95 -2.76	46.93 4.10 -9.51	47.30 4.26 -8.99	46.97 4.15 -9.85	47.23 4.33 -8.53	45.65 4.00 -9.43	43.58 3.90 -8.20	42.21 3.76 -7.07	42.56 3.86 -7.29	47.70 3.49 -13.01	55.37 3.58 -20.39	58.59 4.09 -19.24	55.21 4.46 -12.31	48.85 4.37 -7.13	44.26 3.96 -6.49	39.97 3.45 -4.89	35.65 3.34 -1.07
ASTORIA___4 23517	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ASTORIA___5 23518	34.44 3.16 -0.01	29.81 2.64 -0.01	29.75 2.58 -0.01	29.74 2.48 -0.01	30.38 2.66 -0.01	33.50 3.29 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.24 4.22 -8.97	46.92 4.12 -9.83	47.18 4.30 -8.52	45.60 3.96 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.47 3.80 -7.26	44.59 3.43 -9.96	54.72 3.58 -19.73	58.49 4.02 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.06 3.54 -4.89	35.90 3.59 -1.07
ATHENS_STG_1 23668	32.72 1.44 0.00	28.39 1.22 0.00	28.38 1.22 0.00	28.43 1.17 0.00	28.99 1.27 0.00	31.74 1.54 -0.01	44.01 1.82 -8.43	45.05 2.34 -3.09	45.97 1.93 -10.71	46.18 1.97 -10.15	46.01 1.91 -11.13	46.03 1.99 -9.68	44.79 1.87 -10.69	42.60 1.83 -9.30	41.16 1.76 -8.03	41.33 1.79 -8.13	43.87 1.81 -10.86	51.07 1.85 -17.82	58.36 2.12 -20.99	54.20 2.31 -13.45	47.24 2.24 -7.65	42.87 2.03 -7.03	38.72 1.83 -5.25	34.19 1.78 -1.17
ATHENS_STG_2 23670	32.72 1.44 0.00	28.39 1.22 0.00	28.38 1.22 0.00	28.43 1.17 0.00	28.99 1.27 0.00	31.74 1.54 -0.01	44.01 1.82 -8.43	45.05 2.34 -3.09	45.97 1.93 -10.71	46.18 1.97 -10.15	46.01 1.91 -11.13	46.03 1.99 -9.68	44.79 1.87 -10.69	42.60 1.83 -9.30	41.16 1.76 -8.03	41.33 1.79 -8.13	43.87 1.81 -10.86	51.07 1.85 -17.82	58.36 2.12 -20.99	54.20 2.31 -13.45	47.24 2.24 -7.65	42.87 2.03 -7.03	38.72 1.83 -5.25	34.19 1.78 -1.17
ATHENS_STG_3 23677	32.72 1.44 0.00	28.39 1.22 0.00	28.38 1.22 0.00	28.43 1.17 0.00	28.99 1.27 0.00	31.74 1.54 -0.01	44.01 1.82 -8.43	45.05 2.34 -3.09	45.97 1.93 -10.71	46.18 1.97 -10.15	46.01 1.91 -11.13	46.03 1.99 -9.68	44.79 1.87 -10.69	42.60 1.83 -9.30	41.16 1.76 -8.03	41.33 1.79 -8.13	43.87 1.81 -10.86	51.07 1.85 -17.82	58.36 2.12 -20.99	54.20 2.31 -13.45	47.24 2.24 -7.65	42.87 2.03 -7.03	38.72 1.83 -5.25	34.19 1.78 -1.17
BARRETT_IC_1 23704	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_10 23701	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_11 23702	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_12 23703	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_2 23705	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_3 23706	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_4 23707	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_5 23708	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_6 23709	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_7 23710	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	41.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07

BARRETT_IC_8 23711	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	51.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT_IC_9 23700	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	51.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT___1 23545	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	51.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BARRETT___2 23546	34.31 3.03 0.00	29.72 2.55 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.24 2.52 0.00	33.49 3.29 -0.01	49.56 4.49 -11.32	51.73 5.59 -6.52	54.01 4.47 -16.22	51.73 4.73 -12.95	49.95 4.58 -12.40	47.60 4.71 -8.52	45.86 4.22 -9.41	43.78 4.12 -8.19	42.43 3.98 -7.07	51.73 4.27 -16.05	54.24 3.77 -19.27	64.58 3.80 -29.37	74.56 4.37 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.50 4.33 -16.36	50.71 3.73 -15.34	35.99 3.69 -1.07
BEAVER RIVER___HYD 24048	30.96 -0.31 0.00	26.79 -0.38 0.00	26.78 -0.38 0.00	27.09 -0.16 0.00	27.47 -0.25 0.00	29.77 -0.42 0.00	33.85 0.10 0.00	39.86 0.24 0.00	33.62 0.30 0.00	34.39 0.34 0.00	33.27 0.30 0.00	34.67 0.31 0.00	32.52 0.29 0.00	31.69 0.22 0.00	31.56 0.19 0.00	31.62 0.22 0.00	31.38 0.19 0.00	31.56 0.16 0.00	35.57 0.32 0.00	38.75 0.31 0.00	37.61 0.26 0.00	34.08 0.27 0.00	31.54 -0.09 0.00	31.02 -0.22 0.00
BEEBEE_GT_13 23619	30.96 -0.31 0.00	26.90 -0.27 0.00	26.83 -0.33 0.00	26.96 -0.30 0.00	27.38 -0.33 0.00	30.10 -0.09 0.00	35.18 0.57 -0.86	39.69 -0.24 -0.31	34.38 0.00 -1.06	34.99 -0.07 -1.00	34.04 -0.03 -1.10	35.29 -0.03 -0.96	33.19 -0.10 -1.06	32.23 -0.16 -0.92	31.95 -0.22 -0.79	31.93 -0.28 -0.81	31.97 -0.31 -1.09	32.55 -0.69 -1.84	37.49 0.07 -2.16	39.83 0.00 -1.39	38.10 -0.04 -0.79	34.64 0.10 -0.72	32.05 -0.13 -0.54	30.80 -0.56 -0.12
BETHLEHEM___GRP 23843	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
BETHLEHEM___GS1 323560	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
BETHLEHEM___GS2 323561	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
BETHLEHEM___GS3 323562	33.15 1.88 0.00	28.80 1.63 0.00	28.76 1.60 0.00	28.81 1.55 0.00	29.32 1.61 0.00	32.17 1.96 -0.01	45.20 1.82 -9.63	45.09 1.94 -3.52	47.03 1.50 -12.21	47.16 1.53 -11.58	47.15 1.48 -12.69	46.94 1.55 -11.03	45.87 1.45 -12.19	43.49 1.42 -10.60	41.94 1.41 -9.15	42.14 1.44 -9.29	45.09 1.40 -12.50	53.32 1.41 -20.50	61.03 1.62 -24.16	55.65 1.73 -15.47	47.87 1.72 -8.80	43.49 1.59 -8.09	39.19 1.52 -6.04	33.99 1.41 -1.34
BETHLEHEM___STEEL 23779	29.65 -1.63 0.00	26.14 -1.03 0.00	25.96 -1.20 0.00	26.06 -1.20 0.00	26.41 -1.30 0.00	28.59 -1.60 0.00	32.82 -2.13 -1.20	36.81 -3.25 -0.43	31.52 -3.30 -1.49	31.89 -3.58 -1.42	31.12 -3.40 -1.55	32.07 -3.64 -1.35	30.30 -3.42 -1.49	29.52 -3.24 -1.30	29.20 -3.29 -1.12	29.22 -3.33 -1.14	29.27 -3.46 -1.54	30.67 -3.30 -2.56	34.61 -3.67 -3.02	36.07 -4.31 -1.94	34.53 -3.92 -1.10	31.51 -3.31 -1.01	30.30 -2.09 -0.76	29.16 -2.25 -0.17
BETHPAGE_CC_5 323564	34.40 3.13 0.00	29.80 2.64 0.00	29.66 2.50 0.00	29.65 2.40 0.00	30.32 2.61 0.00	33.58 3.38 -0.01	49.56 4.49 -11.32	51.81 5.67 -6.52	54.14 4.60 -16.22	51.72 4.73 -12.94	49.94 4.58 -12.39	47.59 4.71 -8.51	45.82 4.19 -9.40	43.77 4.12 -8.18	42.42 3.98 -7.06	51.76 4.30 -16.05	54.36 3.90 -19.27	64.80 4.02 -29.37	74.81 4.62 -34.94	64.49 5.07 -20.97	65.03 4.97 -22.71	54.56 4.40 -16.35	50.83 3.95 -15.25	36.24 3.94 -1.06
BINGHAMTON___COGEN 23790	31.81 0.53 0.00	27.66 0.49 0.00	27.62 0.46 0.00	27.72 0.46 0.00	28.13 0.42 0.00	30.68 0.48 0.00	37.02 0.78 -2.49	41.54 0.99 -0.92	37.22 0.70 -3.19	37.72 0.65 -3.03	36.92 0.63 -3.32	37.87 0.62 -2.89	36.00 0.58 -3.19	34.78 0.53 -2.77	34.18 0.41 -2.39	34.27 0.44 -2.42	34.77 0.31 -3.27	37.09 0.38 -5.31	42.04 0.53 -6.26	43.07 0.62 -4.01	40.26 0.63 -2.28	36.48 0.57 -2.10	33.71 0.51 -1.56	32.06 0.47 -0.35
BLACK RIVER___HYD 24047	30.90 -0.38 0.00	26.73 -0.43 0.00	26.72 -0.43 0.00	27.09 -0.16 0.00	27.47 -0.25 0.00	29.74 -0.45 0.00	34.37 0.37 -0.24	40.39 0.67 -0.09	34.26 0.63 -0.30	35.01 0.68 -0.29	33.88 0.59 -0.31	35.22 0.58 -0.27	33.08 0.55 -0.30	32.17 0.44 -0.26	31.98 0.38 -0.23	32.04 0.41 -0.23	31.94 0.44 -0.31	32.33 0.41 -0.52	36.61 0.74 -0.61	39.60 0.77 -0.39	38.17 0.60 -0.22	34.53 0.51 -0.20	31.82 0.03 -0.15	31.09 -0.19 -0.03
BLISS_WT_PWR 323608	31.25 -0.03 0.00	27.39 0.22 0.00	27.24 0.08 0.00	27.23 -0.03 0.00	27.58 -0.14 0.00	29.95 -0.24 0.00	34.98 -0.03 -1.26	39.02 -1.07 -0.46	33.73 -1.20 -1.61	34.01 -1.57 -1.53	33.19 -1.45 -1.67	34.03 -1.79 -1.45	32.16 -1.68 -1.61	31.36 -1.51 -1.40	30.98 -1.60 -1.21	30.80 -1.82 -1.21	31.02 -1.81 -1.64	32.63 -1.51 -2.73	36.88 -1.59 -3.22	38.58 -1.92 -2.06	36.88 -1.64 -1.17	33.67 -1.22 -1.08	31.55 -0.89 -0.80	31.23 -0.19 -0.18
BLUE_CIRC_CHEM_DRP 24182	32.87 1.60 0.00	28.53 1.36 0.00	28.54 1.39 0.00	28.56 1.31 0.00	29.10 1.39 0.00	31.83 1.63 -0.01	45.15 1.76 -9.65	45.22 2.06 -3.53	47.24 1.67 -12.25	47.36 1.70 -11.61	47.35 1.65 -12.73	47.12 1.68 -11.07	46.04 1.58 -12.23	43.65 1.54 -10.64	42.06 1.51 -9.18	42.28 1.57 -9.30	45.23 1.53 -12.51	53.50 1.57 -20.52	61.20 1.76 -24.18	55.86 1.92 -15.49	48.06 1.90 -8.81	43.64 1.72 -8.10	39.33 1.64 -6.05	34.18 1.59 -1.35

BOC_GAS_DRP 24189	32.65 1.38 0.00	28.36 1.20 0.00	28.35 1.20 0.00	28.40 1.14 0.00	28.94 1.22 0.00	31.65 1.45 -0.01	44.95 1.55 -9.65	45.02 1.86 -3.53	47.07 1.50 -12.25	47.19 1.53 -11.61	47.19 1.48 -12.73	46.98 1.55 -11.07	45.91 1.45 -12.23	43.52 1.42 -10.64	41.94 1.38 -9.18	42.12 1.41 -9.30	45.08 1.37 -12.51	53.34 1.41 -20.52	61.02 1.59 -24.18	55.70 1.77 -15.49	47.88 1.72 -8.81	43.47 1.56 -8.10	39.14 1.46 -6.05	33.99 1.41 -1.35
BORALEX_4TH_BRANCH 23824	33.72 2.44 0.00	29.31 2.15 0.00	29.25 2.09 0.00	29.25 1.99 0.00	29.79 2.08 0.00	32.77 2.57 -0.01	46.04 2.73 -9.55	46.13 3.01 -3.50	47.93 2.47 -12.14	48.01 2.45 -11.51	47.93 2.34 -12.62	47.77 2.44 -10.97	46.73 2.38 -12.12	44.34 2.33 -10.54	42.86 2.38 -9.10	42.88 2.26 -9.21	45.77 2.15 -12.42	53.89 2.10 -20.38	61.56 2.29 -24.01	56.29 2.46 -15.38	48.56 2.46 -8.75	44.19 2.33 -8.04	40.11 2.47 -6.00	34.98 2.41 -1.34
BOWLINE___1 23526	33.59 2.31 0.00	29.10 1.93 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.66 1.94 0.00	32.65 2.45 -0.01	44.14 3.14 -7.24	46.48 4.20 -2.65	45.99 3.47 -9.21	46.38 3.61 -8.73	46.03 3.49 -9.57	46.32 3.64 -8.32	44.77 3.35 -9.19	42.71 3.24 -7.99	41.38 3.11 -6.90	41.63 3.23 -6.99	43.64 2.84 -9.60	50.11 2.95 -15.75	57.27 3.45 -18.56	54.10 3.77 -11.89	47.77 3.66 -6.76	43.34 3.31 -6.22	39.12 2.85 -4.64	35.05 2.78 -1.03
BOWLINE___2 23595	33.59 2.31 0.00	29.10 1.93 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.66 1.94 0.00	32.65 2.45 -0.01	44.14 3.14 -7.25	46.48 4.20 -2.65	46.00 3.47 -9.21	46.38 3.61 -8.73	46.03 3.49 -9.57	46.33 3.64 -8.32	44.77 3.35 -9.19	42.71 3.24 -7.99	41.38 3.11 -6.90	41.63 3.23 -6.99	43.64 2.84 -9.61	50.11 2.95 -15.75	57.27 3.45 -18.56	54.10 3.77 -11.89	47.77 3.66 -6.76	43.34 3.31 -6.22	39.12 2.85 -4.64	35.05 2.78 -1.03
BROOKHAVEN___DRP 24191	34.37 3.10 0.00	29.83 2.66 0.00	29.66 2.50 0.00	29.63 2.37 0.00	30.35 2.63 0.00	33.64 3.44 -0.01	49.90 4.83 -11.32	52.28 6.14 -6.52	54.68 5.13 -16.22	52.10 5.11 -12.94	50.24 4.88 -12.39	47.86 4.98 -8.51	46.01 4.38 -9.40	43.93 4.28 -8.18	42.58 4.14 -7.06	52.01 4.55 -16.05	54.64 4.18 -19.27	65.18 4.40 -29.37	75.30 5.11 -34.94	64.95 5.54 -20.97	65.44 5.38 -22.71	54.83 4.67 -16.35	50.99 4.11 -15.24	36.24 3.94 -1.06
BROOKLYN_NAVY_YARD 23515	33.94 2.66 0.00	29.34 2.17 0.00	29.25 2.09 0.00	29.27 2.02 0.00	29.88 2.16 0.00	32.98 2.78 -0.01	44.88 3.71 -7.41	47.21 4.83 -2.75	46.82 4.00 -9.49	47.12 4.09 -8.98	46.76 3.96 -9.84	46.98 4.09 -8.53	45.45 3.80 -9.42	43.38 3.71 -8.20	42.01 3.58 -7.06	42.38 3.71 -7.27	44.47 3.31 -9.97	54.57 3.42 -19.74	58.48 4.02 -19.21	55.11 4.38 -12.28	48.74 4.30 -7.10	44.11 3.82 -6.47	39.68 3.29 -4.75	35.49 3.19 -1.06
BROOKLYN___ARMY_DRP 323595	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
BROOME___LFGE 323600	31.81 0.53 0.00	27.66 0.49 0.00	27.62 0.46 0.00	27.72 0.46 0.00	28.13 0.42 0.00	30.68 0.48 0.00	37.02 0.78 -2.49	41.54 0.99 -0.92	37.22 0.70 -3.19	37.72 0.65 -3.03	36.92 0.63 -3.32	37.87 0.62 -2.89	36.00 0.58 -3.19	34.78 0.53 -2.77	34.18 0.41 -2.39	34.27 0.44 -2.42	34.77 0.31 -3.27	37.09 0.38 -5.31	42.04 0.53 -6.26	43.07 0.62 -4.01	40.26 0.63 -2.28	36.48 0.57 -2.10	33.71 0.51 -1.56	32.06 0.47 -0.35
BURROWS___LYONSDAL 23803	31.34 0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.39 0.14 0.00	27.80 0.08 0.00	30.19 0.00 0.00	34.26 0.51 0.00	40.34 0.71 0.00	33.96 0.63 0.00	34.70 0.65 0.00	33.60 0.63 0.00	35.02 0.65 0.00	32.84 0.61 0.00	31.97 0.50 0.00	31.84 0.47 0.00	31.91 0.50 0.00	31.69 0.50 0.00	31.88 0.47 0.00	35.92 0.67 0.00	39.17 0.73 0.00	38.02 0.67 0.00	34.39 0.57 0.00	31.92 0.28 0.00	31.40 0.16 0.00
CAITHNESS_CC_1 323624	34.37 3.10 0.00	29.80 2.64 0.00	29.66 2.50 0.00	29.63 2.37 0.00	30.32 2.61 0.00	33.61 3.41 -0.01	49.86 4.79 -11.32	52.25 6.10 -6.52	54.64 5.10 -16.22	52.06 5.07 -12.94	50.21 4.85 -12.39	47.83 4.95 -8.51	46.01 4.38 -9.40	43.90 4.25 -8.18	42.54 4.11 -7.06	52.01 4.55 -16.05	54.61 4.15 -19.27	65.15 4.37 -29.37	75.27 5.08 -34.94	64.91 5.50 -20.97	65.40 5.34 -22.71	54.80 4.63 -16.35	50.99 4.11 -15.24	36.24 3.94 -1.06
CALPINE_BETH_PAGE_GT4 24209	34.44 3.16 0.00	29.83 2.66 0.00	29.69 2.53 0.00	29.68 2.43 0.00	30.35 2.63 0.00	33.61 3.41 -0.01	49.63 4.56 -11.32	51.93 5.79 -6.52	54.21 4.67 -16.22	51.79 4.80 -12.94	50.04 4.68 -12.39	47.69 4.81 -8.51	45.92 4.29 -9.40	43.87 4.22 -8.18	42.51 4.08 -7.06	51.86 4.40 -16.05	54.46 3.99 -19.27	64.93 4.15 -29.37	74.95 4.76 -34.94	64.60 5.19 -20.97	65.14 5.08 -22.71	54.66 4.50 -16.35	50.93 4.05 -15.25	36.27 3.97 -1.06
CALPINE_BETH_PAGE_GT_4 323586	34.44 3.16 0.00	29.83 2.66 0.00	29.69 2.53 0.00	29.68 2.43 0.00	30.35 2.63 0.00	33.61 3.41 -0.01	49.63 4.56 -11.32	51.93 5.79 -6.52	54.21 4.67 -16.22	51.79 4.80 -12.94	50.04 4.68 -12.39	47.69 4.81 -8.51	45.92 4.29 -9.40	43.87 4.22 -8.18	42.51 4.08 -7.06	51.86 4.40 -16.05	54.46 3.99 -19.27	64.93 4.15 -29.37	74.95 4.76 -34.94	64.60 5.19 -20.97	65.14 5.08 -22.71	54.66 4.50 -16.35	50.93 4.05 -15.25	36.27 3.97 -1.06
CALPINE_BP_GT1 23823	34.44 3.16 0.00	29.83 2.66 0.00	29.69 2.53 0.00	29.68 2.43 0.00	30.35 2.63 0.00	33.61 3.41 -0.01	49.63 4.56 -11.32	51.93 5.79 -6.52	54.21 4.67 -16.22	51.79 4.80 -12.94	50.04 4.68 -12.39	47.69 4.81 -8.51	45.92 4.29 -9.40	43.87 4.22 -8.18	42.51 4.08 -7.06	51.86 4.40 -16.05	54.46 3.99 -19.27	64.93 4.15 -29.37	74.95 4.76 -34.94	64.60 5.19 -20.97	65.14 5.08 -22.71	54.66 4.50 -16.35	50.93 4.05 -15.25	36.27 3.97 -1.06
CALSPAN___DRP 24200	29.65 -1.63 0.00	26.14 -1.03 0.00	25.96 -1.20 0.00	26.06 -1.20 0.00	26.41 -1.30 0.00	28.59 -1.60 0.00	32.82 -2.13 -1.20	36.81 -3.25 -0.43	31.52 -3.30 -1.49	31.89 -3.58 -1.42	31.12 -3.40 -1.55	32.07 -3.64 -1.35	30.30 -3.42 -1.49	29.52 -3.24 -1.30	29.20 -3.29 -1.12	29.22 -3.33 -1.14	29.27 -3.46 -1.54	30.67 -3.30 -2.56	34.61 -3.67 -3.02	36.07 -4.31 -1.94	34.53 -3.92 -1.10	31.51 -3.31 -1.01	30.30 -2.09 -0.76	29.16 -2.25 -0.17
CANDIGU_WT_PWR 323617	31.68 0.41 0.00	27.74 0.57 0.00	27.62 0.46 0.00	27.72 0.46 0.00	28.05 0.33 0.00	30.53 0.33 0.00	35.80 0.51 -1.54	40.45 0.28 -0.55	35.07 -0.17 -1.91	35.52 -0.34 -1.81	34.66 -0.30 -1.99	35.68 -0.41 -1.73	33.75 -0.39 -1.91	32.72 -0.41 -1.66	32.21 -0.60 -1.43	32.32 -0.53 -1.45	32.40 -0.75 -1.96	34.12 -0.46 -3.28	38.67 -0.62 -3.87	40.31 -0.62 -2.48	38.31 -0.45 -1.41	34.81 -0.30 -1.30	32.67 0.06 -0.97	31.46 0.00 -0.22
CARR STREET_E__SYR 24060	31.09 -0.19 0.00	27.03 -0.14 0.00	27.02 -0.14 0.00	27.12 -0.14 0.00	27.52 -0.19 0.00	29.98 -0.21 0.00	34.37 0.03 -0.58	39.84 0.00 -0.21	34.05 0.00 -0.73	34.71 -0.03 -0.69	33.70 -0.03 -0.76	34.99 -0.03 -0.66	32.89 -0.06 -0.73	31.98 -0.13 -0.63	31.73 -0.19 -0.55	31.77 -0.19 -0.55	31.79 -0.16 -0.75	32.53 -0.13 -1.25	36.73 0.00 -1.47	39.39 0.00 -0.94	37.85 -0.04 -0.54	34.21 -0.10 -0.49	31.91 -0.09 -0.37	31.14 -0.19 -0.08

CARTHAGE___PAPER 23857	30.93 -0.34 0.00	26.76 -0.41 0.00	26.72 -0.43 0.00	27.09 -0.16 0.00	27.47 -0.25 0.00	29.74 -0.45 0.00	34.22 0.27 -0.20	40.17 0.48 -0.07	34.07 0.50 -0.25	34.83 0.54 -0.24	33.72 0.49 -0.26	35.07 0.48 -0.23	32.93 0.45 -0.25	32.03 0.35 -0.22	31.87 0.31 -0.19	31.94 0.35 -0.19	31.79 0.34 -0.26	32.15 0.31 -0.43	36.36 0.60 -0.51	39.35 0.58 -0.33	38.02 0.49 -0.19	34.39 0.41 -0.17	31.73 -0.03 -0.13	31.05 -0.22 -0.03
CE_DUNWOOD___DRP 24194	33.75 2.47 0.00	29.23 2.06 0.00	29.17 2.01 0.00	29.16 1.91 0.00	29.79 2.08 0.00	32.83 2.63 -0.01	44.49 3.34 -7.40	46.73 4.40 -2.71	46.40 3.67 -9.41	46.78 3.81 -8.92	46.44 3.69 -9.78	46.71 3.85 -8.50	45.16 3.55 -9.39	43.10 3.46 -8.17	41.75 3.33 -7.05	42.00 3.45 -7.14	44.07 3.06 -9.82	50.79 3.17 -16.22	57.90 3.67 -18.98	54.60 4.00 -12.16	48.15 3.88 -6.92	43.66 3.48 -6.36	39.42 3.04 -4.75	35.23 2.94 -1.06
CE_MILLWOOD___DRP 24193	33.69 2.41 0.00	29.15 1.98 0.00	29.09 1.93 0.00	29.11 1.85 0.00	29.71 2.00 0.00	32.74 2.54 -0.01	44.37 3.24 -7.38	46.61 4.28 -2.70	46.27 3.57 -9.38	46.62 3.68 -8.89	46.31 3.59 -9.75	46.55 3.71 -8.47	45.04 3.45 -9.36	42.95 3.34 -8.14	41.60 3.20 -7.03	41.86 3.33 -7.12	43.92 2.93 -9.80	50.60 3.05 -16.15	57.71 3.53 -18.93	54.41 3.84 -12.12	48.02 3.77 -6.90	43.54 3.38 -6.34	39.31 2.94 -4.73	35.14 2.84 -1.05
CE_NYC2_DRP 24202	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.23 3.02 -0.02	45.06 3.85 -7.45	47.38 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.26 4.36 -8.53	45.68 4.03 -9.43	43.61 3.93 -8.20	42.21 3.76 -7.07	42.59 3.89 -7.29	47.70 3.49 -13.01	55.41 3.61 -20.39	58.62 4.12 -19.24	55.25 4.50 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	39.97 3.45 -4.89	35.68 3.37 -1.07
CE_NYC_DRP 24195	33.97 2.69 0.00	29.40 2.23 0.00	29.33 2.17 0.00	29.33 2.07 0.00	29.96 2.24 0.00	33.04 2.84 -0.01	44.84 3.68 -7.41	47.20 4.83 -2.74	46.84 4.03 -9.49	47.18 4.15 -8.98	46.86 4.06 -9.83	47.12 4.23 -8.52	45.54 3.90 -9.42	43.44 3.78 -8.19	42.07 3.64 -7.06	42.43 3.77 -7.26	44.52 3.37 -9.96	54.27 3.52 -19.35	58.49 4.05 -19.18	55.10 4.38 -12.27	48.69 4.26 -7.08	44.10 3.82 -6.46	39.68 3.29 -4.75	35.49 3.19 -1.06
CHAFFEE___LFGE 323603	30.49 -0.78 0.00	26.76 -0.41 0.00	26.62 -0.54 0.00	26.63 -0.63 0.00	27.00 -0.72 0.00	29.29 -0.91 0.00	33.97 -1.01 -1.23	37.48 -2.58 -0.43	32.05 -2.77 -1.49	32.40 -3.06 -1.42	31.62 -2.90 -1.55	32.55 -3.16 -1.35	30.69 -3.03 -1.49	29.90 -2.86 -1.30	29.57 -2.92 -1.12	29.62 -2.92 -1.14	33.02 0.09 -1.73	34.92 0.63 -2.89	39.64 0.99 -3.40	41.70 1.08 -2.18	39.71 1.12 -1.24	36.27 1.32 -1.14	33.09 0.60 -0.85	33.49 2.06 -0.19
CHATEAUG_WT_PWR 323614	30.43 -0.84 0.00	26.33 -0.84 0.00	26.32 -0.84 0.00	26.52 -0.74 0.00	26.86 -0.86 0.00	29.10 -1.09 0.00	32.64 -1.11 0.00	38.36 -1.27 0.00	32.36 -0.97 0.00	33.16 -0.89 0.00	32.05 -0.92 0.00	33.47 -0.89 0.00	31.42 -0.81 0.00	30.68 -0.79 0.00	30.75 -0.63 0.00	30.78 -0.63 0.00	30.57 -0.62 0.00	30.75 -0.66 0.00	34.37 -0.88 0.00	37.52 -0.92 0.00	36.41 -0.93 0.00	33.07 -0.74 0.00	30.62 -1.01 0.00	30.30 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	30.06 -1.22 0.00	25.97 -1.20 0.00	25.99 -1.17 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.74 -1.45 0.00	32.20 -1.55 0.00	37.92 -1.70 0.00	31.96 -1.37 0.00	32.75 -1.29 0.00	31.65 -1.32 0.00	33.06 -1.31 0.00	31.03 -1.19 0.00	30.34 -1.13 0.00	30.40 -0.97 0.00	30.40 -1.00 0.00	30.23 -0.97 0.00	30.40 -1.00 0.00	33.99 -1.27 0.00	37.10 -1.35 0.00	35.97 -1.38 0.00	32.66 -1.15 0.00	30.24 -1.39 0.00	29.93 -1.31 0.00
CHAUTAUQUA___LFGE 323629	30.31 -0.97 0.00	26.52 -0.65 0.00	26.40 -0.76 0.00	26.41 -0.84 0.00	26.75 -0.97 0.00	29.05 -1.15 0.00	33.50 -1.62 -1.36	37.43 -2.69 -0.50	32.88 -2.17 -1.72	33.19 -2.49 -1.63	32.55 -2.21 -1.79	33.27 -2.65 -1.55	31.59 -2.35 -1.72	30.89 -2.08 -1.49	30.40 -2.26 -1.29	30.19 -2.48 -1.27	30.19 -2.71 -1.71	31.62 -2.64 -2.85	35.26 -3.35 -3.36	36.75 -3.84 -2.15	35.14 -3.44 -1.22	32.50 -2.43 -1.13	30.73 -1.74 -0.84	29.80 -1.62 -0.19
CH_MIDHUDSON___DRP 24192	33.56 2.28 0.00	29.07 1.90 0.00	29.01 1.85 0.00	29.03 1.77 0.00	29.63 1.91 0.00	32.62 2.42 -0.01	44.56 3.00 -7.81	46.44 3.96 -2.86	46.57 3.33 -9.92	46.89 3.44 -9.40	46.61 3.33 -10.31	46.79 3.47 -8.96	45.35 3.22 -9.90	43.23 3.15 -8.61	41.85 3.04 -7.43	42.08 3.14 -7.53	44.24 2.74 -10.30	51.12 2.83 -16.89	58.43 3.28 -19.90	54.77 3.58 -12.75	48.07 3.47 -7.25	43.59 3.11 -6.67	39.36 2.75 -4.98	34.94 2.59 -1.11
CH_MISC_IPPS 23765	33.34 2.06 0.00	28.88 1.71 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.43 1.72 0.00	32.41 2.20 -0.01	43.97 2.67 -7.55	46.03 3.65 -2.76	45.95 3.03 -9.59	46.31 3.17 -9.09	46.04 3.10 -9.97	46.23 3.20 -8.66	44.77 2.96 -9.57	42.79 2.99 -8.33	41.42 2.85 -7.19	41.67 2.98 -7.28	43.75 2.59 -9.97	50.33 2.58 -16.35	57.55 3.03 -19.26	54.05 3.27 -12.34	47.58 3.21 -7.02	43.24 2.98 -6.45	39.08 2.63 -4.82	34.75 2.44 -1.07
CH_RES_BVR_FALLS 23983	30.87 -0.41 0.00	26.82 -0.35 0.00	26.83 -0.33 0.00	26.98 -0.27 0.00	27.41 -0.30 0.00	29.83 -0.36 0.00	32.99 -0.37 0.39	39.01 -0.48 0.14	32.50 -0.33 0.49	33.24 -0.34 0.46	32.13 -0.33 0.51	33.58 -0.34 0.44	31.45 -0.29 0.49	30.76 -0.28 0.42	30.72 -0.28 0.37	30.75 -0.28 0.37	30.44 -0.25 0.50	30.30 -0.28 0.82	33.93 -0.35 0.97	37.48 -0.35 0.62	36.62 -0.37 0.35	33.19 -0.30 0.32	31.08 -0.32 0.24	30.91 -0.28 0.05
CH_RES_NIAGARA 23895	29.15 -2.13 0.00	25.78 -1.39 0.00	25.61 -1.55 0.00	25.70 -1.55 0.00	26.05 -1.66 0.00	28.17 -2.02 0.00	31.97 -2.87 -1.09	36.05 -3.96 -0.39	30.58 -4.10 -1.36	30.94 -4.39 -1.29	30.19 -4.19 -1.41	31.16 -4.43 -1.23	29.43 -4.16 -1.36	28.62 -4.03 -1.18	28.31 -4.08 -1.02	28.33 -4.11 -1.04	28.38 -4.21 -1.40	29.66 -4.08 -2.34	33.50 -4.51 -2.76	34.94 -5.27 -1.77	33.50 -4.86 -1.00	30.51 -4.23 -0.92	29.76 -2.56 -0.69	28.61 -2.78 -0.15
CH_RES_SYRACUSE 23985	31.21 -0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.23 -0.03 0.00	27.61 -0.11 0.00	30.10 -0.09 0.00	34.64 0.20 -0.69	40.03 0.16 -0.24	34.31 0.13 -0.85	34.96 0.10 -0.81	33.95 0.10 -0.88	35.24 0.10 -0.77	33.14 0.06 -0.85	32.18 -0.03 -0.74	31.92 -0.09 -0.64	31.99 -0.06 -0.65	32.03 -0.03 -0.87	32.91 0.03 -1.47	37.20 0.21 -1.73	39.75 0.19 -1.11	38.13 0.15 -0.63	34.46 0.07 -0.58	32.10 0.03 -0.43	31.28 -0.06 -0.10
CLINTON_WT_PWR 323605	30.43 -0.84 0.00	26.33 -0.84 0.00	26.32 -0.84 0.00	26.52 -0.74 0.00	26.86 -0.86 0.00	29.10 -1.09 0.00	32.64 -1.11 0.00	38.36 -1.27 0.00	32.36 -0.97 0.00	33.16 -0.89 0.00	32.05 -0.92 0.00	33.47 -0.89 0.00	31.42 -0.81 0.00	30.68 -0.79 0.00	30.75 -0.63 0.00	30.78 -0.63 0.00	30.57 -0.62 0.00	30.75 -0.66 0.00	34.37 -0.88 0.00	37.52 -0.92 0.00	36.41 -0.93 0.00	33.07 -0.74 0.00	30.62 -1.01 0.00	30.30 -0.94 0.00
CLINTON___LFGE 323618	30.43 -0.84 0.00	26.27 -0.90 0.00	26.29 -0.87 0.00	26.49 -0.76 0.00	26.80 -0.91 0.00	29.04 -1.15 0.00	32.74 -1.01 0.00	38.63 -0.99 0.00	32.52 -0.80 0.00	33.37 -0.68 0.00	32.21 -0.76 0.00	33.64 -0.72 0.00	31.62 -0.61 0.00	30.84 -0.63 0.00	30.97 -0.41 0.00	31.00 -0.41 0.00	30.76 -0.44 0.00	30.97 -0.44 0.00	34.62 -0.63 0.00	37.83 -0.62 0.00	36.68 -0.67 0.00	33.34 -0.47 0.00	30.68 -0.95 0.00	30.30 -0.94 0.00

COLONIE_LFGE__ 323577	33.78 2.50 0.00	29.34 2.17 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.79 2.08 0.00	32.77 2.57 -0.01	46.07 2.70 -9.62	46.24 3.09 -3.52	47.94 2.40 -12.22	48.02 2.38 -11.58	47.98 2.31 -12.70	47.81 2.41 -11.04	46.75 2.32 -12.20	44.35 2.27 -10.61	42.82 2.29 -9.16	42.91 2.23 -9.28	45.87 2.18 -12.49	54.00 2.10 -20.50	61.77 2.36 -24.15	56.45 2.54 -15.47	48.69 2.54 -8.80	44.30 2.40 -8.09	40.14 2.47 -6.04	34.93 2.34 -1.34
CORNELL____ 23752	33.65 2.38 0.00	29.15 1.98 0.00	29.11 1.96 0.00	29.27 2.02 0.00	29.52 1.80 0.00	32.16 1.96 0.00	38.59 3.24 -1.60	42.99 2.89 -0.47	37.43 2.47 -1.64	38.02 2.42 -1.56	37.02 2.34 -1.71	38.26 2.41 -1.49	36.09 2.22 -1.64	34.82 1.92 -1.43	34.33 1.73 -1.23	34.41 1.76 -1.25	34.68 1.81 -1.68	37.36 2.54 -3.41	42.62 3.35 -4.01	44.63 3.61 -2.57	42.25 3.44 -1.46	38.00 2.84 -1.34	35.07 2.44 -1.00	33.75 2.28 -0.22
COXSACKIE__GT 23611	33.72 2.44 0.00	29.23 2.06 0.00	29.20 2.04 0.00	29.25 1.99 0.00	29.85 2.13 0.00	32.80 2.60 -0.01	45.23 3.07 -8.41	46.66 3.96 -3.08	47.34 3.33 -10.68	47.61 3.44 -10.12	47.43 3.36 -11.10	47.52 3.51 -9.65	46.14 3.25 -10.66	43.89 3.15 -9.27	42.45 3.07 -8.01	42.66 3.14 -8.11	45.17 2.99 -10.98	52.56 3.14 -18.02	60.15 3.67 -21.23	56.00 3.96 -13.60	48.86 3.77 -7.74	44.31 3.38 -7.11	39.92 2.97 -5.31	35.05 2.62 -1.18
CRESCENT__HYD 24018	33.78 2.50 0.00	29.34 2.17 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.79 2.08 0.00	32.77 2.57 -0.01	46.07 2.70 -9.62	46.24 3.09 -3.52	47.94 2.40 -12.22	48.02 2.38 -11.58	47.98 2.31 -12.70	47.81 2.41 -11.04	46.75 2.32 -12.20	44.35 2.27 -10.61	42.82 2.29 -9.16	42.91 2.23 -9.28	45.87 2.18 -12.49	54.00 2.10 -20.50	61.77 2.36 -24.15	56.45 2.54 -15.47	48.69 2.54 -8.80	44.30 2.40 -8.09	40.14 2.47 -6.04	34.93 2.34 -1.34
CRUCIBLE_METL_DRP 24180	31.21 -0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.23 -0.03 0.00	27.61 -0.11 0.00	30.10 -0.09 0.00	34.64 0.20 -0.69	40.03 0.16 -0.24	34.31 0.13 -0.85	34.96 0.10 -0.81	33.95 0.10 -0.88	35.24 0.10 -0.77	33.14 0.06 -0.85	32.18 -0.03 -0.74	31.92 -0.09 -0.64	31.99 -0.06 -0.65	32.03 -0.03 -0.87	32.91 0.03 -1.47	37.20 0.21 -1.73	39.75 0.19 -1.11	38.13 0.15 -0.63	34.46 0.07 -0.58	32.10 0.03 -0.43	31.28 -0.06 -0.10
DANC__LFGE 323619	30.90 -0.38 0.00	26.73 -0.43 0.00	26.72 -0.43 0.00	27.09 -0.16 0.00	27.47 -0.25 0.00	29.74 -0.45 0.00	34.37 0.37 -0.24	40.39 0.67 -0.09	34.26 0.63 -0.30	35.01 0.68 -0.29	33.88 0.59 -0.31	35.22 0.58 -0.27	33.08 0.55 -0.30	32.17 0.44 -0.26	31.98 0.38 -0.23	32.04 0.41 -0.23	31.94 0.44 -0.31	32.33 0.41 -0.52	36.61 0.74 -0.61	39.60 0.77 -0.39	38.17 0.60 -0.22	34.53 0.51 -0.20	31.82 0.03 -0.15	31.09 -0.19 -0.03
DANSKAMMER__1 23586	33.34 2.06 0.00	28.88 1.71 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.43 1.72 0.00	32.41 2.20 -0.01	43.97 2.67 -7.55	46.03 3.65 -2.76	45.95 3.03 -9.59	46.31 3.17 -9.09	46.04 3.10 -9.97	46.23 3.20 -8.66	44.77 2.96 -9.57	42.79 2.99 -8.33	41.42 2.85 -7.19	41.67 2.98 -7.28	43.75 2.59 -9.97	50.33 2.58 -16.35	57.55 3.03 -19.26	54.05 3.27 -12.34	47.58 3.21 -7.02	43.24 2.98 -6.45	39.08 2.63 -4.82	34.75 2.44 -1.07
DANSKAMMER__2 23589	33.34 2.06 0.00	28.88 1.71 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.43 1.72 0.00	32.41 2.20 -0.01	43.97 2.67 -7.55	46.03 3.65 -2.76	45.95 3.03 -9.59	46.31 3.17 -9.09	46.04 3.10 -9.97	46.23 3.20 -8.66	44.77 2.96 -9.57	42.79 2.99 -8.33	41.42 2.85 -7.19	41.67 2.98 -7.28	43.75 2.59 -9.97	50.33 2.58 -16.35	57.55 3.03 -19.26	54.05 3.27 -12.34	47.58 3.21 -7.02	43.24 2.98 -6.45	39.08 2.63 -4.82	34.75 2.44 -1.07
DANSKAMMER__3 23590	33.34 2.06 0.00	28.88 1.71 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.43 1.72 0.00	32.41 2.20 -0.01	43.97 2.67 -7.55	46.03 3.65 -2.76	45.95 3.03 -9.59	46.31 3.17 -9.09	46.04 3.10 -9.97	46.23 3.20 -8.66	44.77 2.96 -9.57	42.79 2.99 -8.33	41.42 2.85 -7.19	41.67 2.98 -7.28	43.75 2.59 -9.97	50.33 2.58 -16.35	57.55 3.03 -19.26	54.05 3.27 -12.34	47.58 3.21 -7.02	43.24 2.98 -6.45	39.08 2.63 -4.82	34.75 2.44 -1.07
DANSKAMMER__4 23591	33.34 2.06 0.00	28.88 1.71 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.43 1.72 0.00	32.41 2.20 -0.01	43.97 2.67 -7.55	46.03 3.65 -2.76	45.95 3.03 -9.59	46.31 3.17 -9.09	46.04 3.10 -9.97	46.23 3.20 -8.66	44.77 2.96 -9.57	42.79 2.99 -8.33	41.42 2.85 -7.19	41.67 2.98 -7.28	43.75 2.59 -9.97	50.33 2.58 -16.35	57.55 3.03 -19.26	54.05 3.27 -12.34	47.58 3.21 -7.02	43.24 2.98 -6.45	39.08 2.63 -4.82	34.75 2.44 -1.07
DANSKAMMER__DIESEL 23592	33.34 2.06 0.00	28.88 1.71 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.43 1.72 0.00	32.41 2.20 -0.01	43.97 2.67 -7.55	46.03 3.65 -2.76	45.95 3.03 -9.59	46.31 3.17 -9.09	46.04 3.10 -9.97	46.23 3.20 -8.66	44.77 2.96 -9.57	42.79 2.99 -8.33	41.42 2.85 -7.19	41.67 2.98 -7.28	43.75 2.59 -9.97	50.33 2.58 -16.35	57.55 3.03 -19.26	54.05 3.27 -12.34	47.58 3.21 -7.02	43.24 2.98 -6.45	39.08 2.63 -4.82	34.75 2.44 -1.07
DASHVILLE__HYD 23610	33.03 1.75 0.00	28.61 1.44 0.00	28.54 1.39 0.00	28.54 1.28 0.00	29.16 1.44 0.00	32.10 1.90 -0.01	44.00 2.57 -7.68	45.96 3.53 -2.81	46.05 2.97 -9.76	46.33 3.03 -9.25	46.02 2.90 -10.15	46.21 3.02 -8.82	44.75 2.77 -9.75	42.69 2.74 -8.48	41.30 2.60 -7.32	41.52 2.70 -7.41	43.68 2.40 -10.09	50.43 2.48 -16.54	57.67 2.93 -19.49	54.12 3.19 -12.49	47.51 3.06 -7.10	43.12 2.77 -6.53	38.88 2.37 -4.87	34.58 2.25 -1.08
DELAWARE__LFGE 323621	32.37 1.09 0.00	28.09 0.92 0.00	28.11 0.95 0.00	28.24 0.98 0.00	28.71 1.00 0.00	31.31 1.12 0.00	38.59 1.59 -3.25	42.98 2.14 -1.22	39.28 1.73 -4.22	39.82 1.77 -4.00	39.04 1.68 -4.39	39.93 1.75 -3.81	38.05 1.61 -4.21	36.68 1.54 -3.67	35.98 1.44 -3.16	36.12 1.51 -3.20	36.92 1.40 -4.32	39.81 1.48 -6.92	45.14 1.73 -8.16	45.63 1.96 -5.23	42.19 1.87 -2.97	38.24 1.69 -2.73	35.07 1.39 -2.04	33.01 1.31 -0.45
DOGLEVILLE__HYD 23807	33.90 2.63 0.00	29.45 2.28 0.00	29.44 2.28 0.00	29.57 2.32 0.00	30.07 2.36 0.00	32.76 2.57 0.00	36.56 3.00 0.20	43.08 3.53 0.07	36.04 2.97 0.25	36.84 3.03 0.24	35.64 2.93 0.26	37.20 3.06 0.23	34.81 2.84 0.25	34.05 2.80 0.22	33.92 2.73 0.19	33.98 2.76 0.19	33.62 2.68 0.26	33.69 2.70 0.42	37.83 3.07 0.49	41.51 3.38 0.32	40.49 3.32 0.18	36.66 3.01 0.16	34.26 2.75 0.12	33.87 2.66 0.03
DUNKIRK__1 23563	30.15 -1.13 0.00	26.41 -0.76 0.00	26.29 -0.87 0.00	26.30 -0.95 0.00	26.66 -1.05 0.00	28.93 -1.27 0.00	33.28 -1.82 -1.35	37.14 -2.97 -0.49	32.66 -2.37 -1.70	33.01 -2.66 -1.62	32.33 -2.41 -1.77	33.09 -2.82 -1.54	31.42 -2.51 -1.70	30.75 -2.20 -1.48	30.27 -2.38 -1.28	30.02 -2.64 -1.26	29.99 -2.90 -1.69	31.40 -2.83 -2.82	34.98 -3.60 -3.33	36.46 -4.11 -2.13	34.86 -3.70 -1.21	32.32 -2.60 -1.11	30.60 -1.87 -0.83	29.68 -1.75 -0.19
DUNKIRK__2 23564	30.15 -1.13 0.00	26.41 -0.76 0.00	26.29 -0.87 0.00	26.30 -0.95 0.00	26.66 -1.05 0.00	28.93 -1.27 0.00	33.28 -1.82 -1.35	37.14 -2.97 -0.49	32.66 -2.37 -1.70	33.01 -2.66 -1.62	32.33 -2.41 -1.77	33.09 -2.82 -1.54	31.42 -2.51 -1.70	30.75 -2.20 -1.48	30.27 -2.38 -1.28	30.02 -2.64 -1.26	29.99 -2.90 -1.69	31.40 -2.83 -2.82	34.98 -3.60 -3.33	36.46 -4.11 -2.13	34.86 -3.70 -1.21	32.32 -2.60 -1.11	30.60 -1.87 -0.83	29.68 -1.75 -0.19



DUNKIRK___3 23565	30.15 -1.13 0.00	26.43 -0.73 0.00	26.29 -0.87 0.00	26.36 -0.90 0.00	26.69 -1.03 0.00	28.96 -1.24 0.00	33.41 -1.72 -1.38	37.35 -2.77 -0.50	32.62 -2.43 -1.73	33.00 -2.69 -1.64	32.33 -2.44 -1.80	33.15 -2.78 -1.56	31.47 -2.48 -1.73	30.68 -2.30 -1.50	30.19 -2.48 -1.30	29.92 -2.73 -1.25	29.88 -2.99 -1.69	31.32 -2.89 -2.81	35.11 -3.45 -3.31	36.57 -4.00 -2.12	34.97 -3.59 -1.21	32.22 -2.71 -1.11	30.60 -1.87 -0.83	29.58 -1.84 -0.18
DUNKIRK___4 23566	30.15 -1.13 0.00	26.43 -0.73 0.00	26.29 -0.87 0.00	26.36 -0.90 0.00	26.69 -1.03 0.00	28.96 -1.24 0.00	33.41 -1.72 -1.38	37.35 -2.77 -0.50	32.62 -2.43 -1.73	33.00 -2.69 -1.64	32.33 -2.44 -1.80	33.15 -2.78 -1.56	31.47 -2.48 -1.73	30.68 -2.30 -1.50	30.19 -2.48 -1.30	29.92 -2.73 -1.25	29.88 -2.99 -1.69	31.32 -2.89 -2.81	35.11 -3.45 -3.31	36.57 -4.00 -2.12	34.97 -3.59 -1.21	32.22 -2.71 -1.11	30.60 -1.87 -0.83	29.58 -1.84 -0.18
EAST HAMPTON___GT 23717	35.75 4.47 0.00	31.00 3.83 0.00	30.83 3.67 0.00	30.83 3.57 0.00	31.54 3.82 0.00	34.97 4.77 -0.01	51.55 6.48 -11.32	54.38 8.24 -6.52	56.48 6.93 -16.22	53.97 6.98 -12.94	51.92 6.56 -12.39	49.61 6.74 -8.51	47.66 6.03 -9.40	45.50 5.85 -8.18	44.11 5.68 -7.06	53.55 6.09 -16.05	56.27 5.80 -19.27	67.03 6.25 -29.37	77.52 7.33 -34.94	67.33 7.92 -20.97	67.72 7.66 -22.71	56.76 6.59 -16.35	52.57 5.69 -15.24	37.67 5.37 -1.06
EAST RIVER___6 23660	33.94 2.66 0.00	29.37 2.20 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.91 2.19 0.00	33.07 2.87 -0.01	44.81 3.65 -7.41	47.17 4.79 -2.75	46.82 4.00 -9.49	47.18 4.15 -8.98	46.83 4.02 -9.84	47.08 4.19 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.44 3.77 -7.27	44.53 3.37 -9.97	54.63 3.49 -19.73	58.48 4.02 -19.21	55.11 4.38 -12.28	48.70 4.26 -7.10	44.07 3.79 -6.47	39.65 3.26 -4.75	35.45 3.16 -1.06
EAST RIVER___7 23524	33.94 2.66 0.00	29.37 2.20 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.91 2.19 0.00	33.07 2.87 -0.01	44.81 3.65 -7.41	47.17 4.79 -2.75	46.82 4.00 -9.49	47.18 4.15 -8.98	46.83 4.02 -9.84	47.08 4.19 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.44 3.77 -7.27	44.53 3.37 -9.97	54.63 3.49 -19.73	58.48 4.02 -19.21	55.11 4.38 -12.28	48.70 4.26 -7.10	44.07 3.79 -6.47	39.65 3.26 -4.75	35.45 3.16 -1.06
EAST_HAMPTON___DIESEL 23722	35.75 4.47 0.00	31.00 3.83 0.00	30.83 3.67 0.00	30.83 3.57 0.00	31.54 3.82 0.00	34.97 4.77 -0.01	51.55 6.48 -11.32	54.38 8.24 -6.52	56.48 6.93 -16.22	53.97 6.98 -12.94	51.92 6.56 -12.39	49.61 6.74 -8.51	47.66 6.03 -9.40	45.50 5.85 -8.18	44.11 5.68 -7.06	53.55 6.09 -16.05	56.27 5.80 -19.27	67.03 6.25 -29.37	77.52 7.33 -34.94	67.33 7.92 -20.97	67.72 7.66 -22.71	56.76 6.59 -16.35	52.57 5.69 -15.24	37.67 5.37 -1.06
EAST_RIVER___1 323558	33.97 2.69 0.00	29.40 2.23 0.00	29.33 2.17 0.00	29.33 2.07 0.00	29.96 2.24 0.00	33.04 2.84 -0.01	44.84 3.68 -7.41	47.20 4.83 -2.74	46.84 4.03 -9.49	47.18 4.15 -8.98	46.86 4.06 -9.83	47.12 4.23 -8.52	45.54 3.90 -9.42	43.44 3.78 -8.19	42.07 3.64 -7.06	42.43 3.77 -7.26	44.52 3.37 -9.96	54.27 3.52 -19.35	58.49 4.05 -19.18	55.10 4.38 -12.27	48.69 4.26 -7.08	44.10 3.82 -6.46	39.68 3.29 -4.75	35.49 3.19 -1.06
EAST_RIVER___2 323559	33.94 2.66 0.00	29.37 2.20 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.91 2.19 0.00	33.07 2.87 -0.01	44.81 3.65 -7.41	47.17 4.79 -2.75	46.82 4.00 -9.49	47.18 4.15 -8.98	46.83 4.02 -9.84	47.08 4.19 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.44 3.77 -7.27	44.53 3.37 -9.97	54.63 3.49 -19.73	58.48 4.02 -19.21	55.11 4.38 -12.28	48.70 4.26 -7.10	44.07 3.79 -6.47	39.65 3.26 -4.75	35.45 3.16 -1.06
EAST___DELAWARE_HYD 23607	33.25 1.97 0.00	28.83 1.66 0.00	28.79 1.63 0.00	28.92 1.66 0.00	29.49 1.77 0.00	32.22 2.02 -0.01	42.77 2.57 -6.45	45.36 3.37 -2.36	44.36 2.83 -8.20	44.79 2.96 -7.78	44.36 2.87 -8.53	44.73 2.96 -7.41	43.06 2.64 -8.19	41.20 2.61 -7.12	40.03 2.51 -6.15	40.24 2.61 -6.23	42.12 2.43 -8.50	47.91 2.58 -13.93	54.70 3.03 -16.41	52.26 3.31 -10.51	46.50 3.17 -5.98	42.19 2.87 -5.50	38.24 2.50 -4.10	34.50 2.34 -0.91
ELEC_TRO_TEK 24086	34.00 2.72 0.00	29.45 2.28 0.00	29.33 2.17 0.00	29.30 2.04 0.00	29.96 2.24 0.00	33.16 2.96 -0.01	49.16 4.08 -11.32	51.33 5.19 -6.52	53.78 4.23 -16.22	51.35 4.36 -12.94	49.61 4.25 -12.39	47.24 4.36 -8.51	45.53 3.90 -9.40	43.46 3.81 -8.18	42.11 3.67 -7.06	51.45 3.99 -16.05	54.02 3.56 -19.27	64.45 3.67 -29.37	74.49 4.30 -34.94	64.07 4.65 -20.97	64.58 4.52 -22.71	54.19 4.02 -16.35	50.49 3.61 -15.25	35.77 3.47 -1.06
ELLENBURG_WT_PWR 323604	30.43 -0.84 0.00	26.33 -0.84 0.00	26.32 -0.84 0.00	26.52 -0.74 0.00	26.86 -0.86 0.00	29.10 -1.09 0.00	32.64 -1.11 0.00	38.36 -1.27 0.00	32.36 -0.97 0.00	33.16 -0.89 0.00	32.05 -0.92 0.00	33.47 -0.89 0.00	31.42 -0.81 0.00	30.68 -0.79 0.00	30.75 -0.63 0.00	30.78 -0.63 0.00	30.57 -0.62 0.00	30.75 -0.66 0.00	34.37 -0.88 0.00	37.52 -0.92 0.00	36.41 -0.93 0.00	33.07 -0.74 0.00	30.62 -1.01 0.00	30.30 -0.94 0.00
EMPIRE_CC_1 323656	33.12 1.85 0.00	28.77 1.60 0.00	28.73 1.58 0.00	28.75 1.50 0.00	29.30 1.58 0.00	32.14 1.93 -0.01	45.16 2.09 -9.32	45.45 2.42 -3.41	47.13 1.97 -11.84	47.24 1.97 -11.22	47.19 1.91 -12.31	47.05 1.99 -10.69	45.95 1.90 -11.82	43.58 1.83 -10.28	42.10 1.85 -8.87	42.18 1.79 -8.99	45.00 1.72 -12.09	52.97 1.73 -19.84	60.57 1.94 -23.38	55.49 2.08 -14.97	47.92 2.05 -8.52	43.54 1.89 -7.83	39.35 1.87 -5.85	34.35 1.81 -1.30
EMPIRE_CC_2 323658	33.12 1.85 0.00	28.77 1.60 0.00	28.73 1.58 0.00	28.75 1.50 0.00	29.30 1.58 0.00	32.14 1.93 -0.01	45.16 2.09 -9.32	45.45 2.42 -3.41	47.13 1.97 -11.84	47.24 1.97 -11.22	47.19 1.91 -12.31	47.05 1.99 -10.69	45.95 1.90 -11.82	43.58 1.83 -10.28	42.10 1.85 -8.87	42.18 1.79 -8.99	45.00 1.72 -12.09	52.97 1.73 -19.84	60.57 1.94 -23.38	55.49 2.08 -14.97	47.92 2.05 -8.52	43.54 1.89 -7.83	39.35 1.87 -5.85	34.35 1.81 -1.30
E_CANADA_CAP_HY 24051	31.84 0.56 0.00	27.66 0.49 0.00	27.59 0.43 0.00	27.75 0.49 0.00	28.21 0.50 0.00	30.96 0.75 -0.02	47.26 1.28 -12.22	45.97 1.86 -4.48	50.31 1.43 -15.56	49.99 1.19 -14.75	50.29 1.15 -16.17	49.59 1.17 -14.05	48.76 1.00 -15.53	45.96 0.98 -13.51	43.91 0.88 -11.66	44.31 1.10 -11.80	48.05 0.97 -15.89	58.63 1.19 -26.03	67.48 1.55 -30.67	59.71 1.61 -19.65	49.94 1.42 -11.18	45.44 1.35 -10.27	40.38 1.08 -7.67	33.79 0.84 -1.71
E_CANADA_MHWK_HY 24050	33.90 2.63 0.00	29.45 2.28 0.00	29.44 2.28 0.00	29.57 2.32 0.00	30.07 2.36 0.00	32.76 2.57 0.00	36.56 3.00 0.20	43.08 3.53 0.07	36.04 2.97 0.25	36.84 3.03 0.24	35.64 2.93 0.26	37.20 3.06 0.23	34.81 2.84 0.25	34.05 2.80 0.22	33.92 2.73 0.19	33.98 2.76 0.19	33.62 2.68 0.26	33.69 2.70 0.42	37.83 3.07 0.49	41.51 3.38 0.32	40.49 3.32 0.18	36.66 3.01 0.16	34.26 2.75 0.12	33.87 2.66 0.03
E_FISHKILL___LBMP 23776	33.56 2.28 0.00	29.07 1.90 0.00	29.01 1.85 0.00	29.03 1.77 0.00	29.63 1.91 0.00	32.62 2.42 -0.01	44.32 3.04 -7.53	46.34 3.96 -2.76	46.19 3.30 -9.56	46.52 3.40 -9.07	46.21 3.30 -9.94	46.44 3.44 -8.64	44.97 3.19 -9.55	42.86 3.08 -8.31	41.52 2.98 -7.17	41.74 3.08 -7.26	43.89 2.71 -9.99	50.58 2.80 -16.38	57.80 3.24 -19.30	54.34 3.54 -12.36	47.82 3.44 -7.03	43.35 3.08 -6.46	39.18 2.72 -4.83	34.94 2.62 -1.07

FAR ROCKAWAY___4 23548	34.81 3.53 0.00	30.13 2.96 0.00	29.98 2.82 0.00	29.95 2.70 0.00	30.65 2.94 0.00	33.91 3.71 -0.01	50.07 5.00 -11.32	52.44 6.30 -6.52	54.68 5.13 -16.22	52.38 5.38 -12.95	50.61 5.24 -12.40	48.28 5.40 -8.52	46.47 4.83 -9.41	44.34 4.69 -8.19	42.99 4.55 -7.07	52.33 4.87 -16.05	54.89 4.43 -19.27	65.37 4.59 -29.37	75.55 5.36 -34.94	65.26 5.84 -20.97	65.74 5.68 -22.71	55.28 5.11 -16.36	51.38 4.43 -15.32	36.59 4.28 -1.06
FARRAGUT___LBMP 323566	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.30 2.04 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.17 4.79 -2.75	46.78 3.97 -9.49	47.15 4.12 -8.98	46.80 3.99 -9.84	47.05 4.16 -8.53	45.51 3.87 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.41 3.74 -7.27	44.50 3.34 -9.97	54.60 3.45 -19.74	58.44 3.98 -19.21	55.07 4.34 -12.28	48.67 4.22 -7.10	44.07 3.79 -6.47	39.68 3.29 -4.75	35.45 3.16 -1.06
FENNER___WINDPWR 24204	31.93 0.66 0.00	27.68 0.52 0.00	27.68 0.52 0.00	27.86 0.60 0.00	28.27 0.55 0.00	30.77 0.57 0.00	35.11 1.15 -0.21	41.13 1.43 -0.07	34.78 1.20 -0.26	35.52 1.23 -0.25	34.39 1.15 -0.27	35.84 1.24 -0.23	33.61 1.13 -0.26	32.70 1.01 -0.22	32.51 0.94 -0.19	32.54 0.94 -0.20	32.43 0.97 -0.27	32.86 1.00 -0.45	37.12 1.34 -0.53	40.24 1.46 -0.34	38.89 1.34 -0.19	35.11 1.12 -0.18	32.62 0.85 -0.13	31.99 0.72 -0.03
FIBERTEK___ENERGY 23856	31.21 -0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.23 -0.03 0.00	27.61 -0.11 0.00	30.10 -0.09 0.00	34.64 0.20 -0.69	40.03 0.16 -0.24	34.31 0.13 -0.85	34.96 0.10 -0.81	33.95 0.10 -0.88	35.24 0.10 -0.77	33.14 0.06 -0.85	32.18 -0.03 -0.74	31.92 -0.09 -0.64	31.99 -0.06 -0.65	32.03 -0.03 -0.87	32.91 0.03 -1.47	37.20 0.21 -1.73	39.75 0.19 -1.11	38.13 0.15 -0.63	34.46 0.07 -0.58	32.10 0.03 -0.43	31.28 -0.06 -0.10
FITZPATRICK___ 23598	30.43 -0.84 0.00	26.49 -0.68 0.00	26.45 -0.71 0.00	26.55 -0.71 0.00	27.00 -0.72 0.00	29.41 -0.78 0.00	33.42 -0.78 -0.45	38.80 -0.99 -0.16	33.02 -0.87 -0.56	33.66 -0.92 -0.53	32.66 -0.89 -0.58	33.94 -0.93 -0.51	31.92 -0.87 -0.56	31.07 -0.88 -0.49	30.88 -0.91 -0.42	30.92 -0.91 -0.42	30.86 -0.90 -0.57	31.48 -0.88 -0.95	35.49 -0.88 -1.12	38.16 -1.00 -0.72	36.79 -0.97 -0.41	33.28 -0.91 -0.38	31.12 -0.79 -0.28	30.46 -0.84 -0.06
FORT ORANGE___ 23900	33.31 2.03 0.00	28.91 1.74 0.00	28.90 1.74 0.00	28.92 1.66 0.00	29.46 1.75 0.00	32.32 2.11 -0.01	45.38 2.19 -9.43	45.61 2.54 -3.45	47.34 2.03 -11.98	47.45 2.04 -11.35	47.43 2.01 -12.45	47.25 2.06 -10.82	46.12 1.93 -11.96	43.76 1.89 -10.40	42.20 1.85 -8.98	42.39 1.88 -9.10	45.27 1.81 -12.26	53.34 2.08 -20.12	61.04 2.08 -23.71	55.86 2.23 -15.18	48.19 2.20 -8.64	43.78 2.03 -7.94	39.49 1.93 -5.93	34.34 1.78 -1.32
FORT_DRUM_COGEN 23780	30.81 -0.47 0.00	26.65 -0.52 0.00	26.64 -0.52 0.00	27.01 -0.25 0.00	27.36 -0.36 0.00	29.65 -0.54 0.00	34.22 0.24 -0.23	40.22 0.52 -0.08	34.14 0.53 -0.29	34.87 0.54 -0.27	33.73 0.46 -0.30	35.07 0.45 -0.26	32.97 0.45 -0.29	32.03 0.31 -0.25	31.87 0.28 -0.22	31.94 0.31 -0.22	31.80 0.31 -0.30	32.18 0.28 -0.50	36.47 0.63 -0.58	39.43 0.62 -0.37	38.05 0.49 -0.21	34.42 0.41 -0.20	31.69 -0.09 -0.15	30.99 -0.28 -0.03
FPL_FAR_ROCK_GT1 24212	34.81 3.53 0.00	30.13 2.96 0.00	29.98 2.82 0.00	29.95 2.70 0.00	30.65 2.94 0.00	33.91 3.71 -0.01	50.07 5.00 -11.32	52.44 6.30 -6.52	54.68 5.13 -16.22	52.38 5.38 -12.95	50.61 5.24 -12.40	48.28 5.40 -8.52	46.47 4.83 -9.41	44.34 4.69 -8.19	42.99 4.55 -7.07	52.33 4.87 -16.05	54.89 4.43 -19.27	65.37 4.59 -29.37	75.55 5.36 -34.94	65.26 5.84 -20.97	65.74 5.68 -22.71	55.28 5.11 -16.36	51.38 4.43 -15.32	36.59 4.28 -1.06
FPL_FAR_ROCK_GT2 23815	34.81 3.53 0.00	30.13 2.96 0.00	29.98 2.82 0.00	29.95 2.70 0.00	30.65 2.94 0.00	33.91 3.71 -0.01	50.07 5.00 -11.32	52.44 6.30 -6.52	54.68 5.13 -16.22	52.38 5.38 -12.95	50.61 5.24 -12.40	48.28 5.40 -8.52	46.47 4.83 -9.41	44.34 4.69 -8.19	42.99 4.55 -7.07	52.33 4.87 -16.05	54.89 4.43 -19.27	65.37 4.59 -29.37	75.55 5.36 -34.94	65.26 5.84 -20.97	65.74 5.68 -22.71	55.28 5.11 -16.36	51.38 4.43 -15.32	36.59 4.28 -1.06
FRANKLIN_FALL_HYD 24054	30.18 -1.09 0.00	26.05 -1.11 0.00	26.05 -1.11 0.00	26.27 -0.98 0.00	26.58 -1.14 0.00	28.77 -1.42 0.00	32.40 -1.35 0.00	38.16 -1.47 0.00	32.19 -1.13 0.00	33.06 -0.99 0.00	31.95 -1.02 0.00	33.37 -1.00 0.00	31.36 -0.87 0.00	30.62 -0.85 0.00	30.75 -0.63 0.00	30.75 -0.66 0.00	30.48 -0.72 0.00	30.68 -0.72 0.00	34.30 -0.95 0.00	37.44 -1.00 0.00	36.34 -1.01 0.00	33.07 -0.74 0.00	30.40 -1.23 0.00	30.02 -1.22 0.00
FREEPORT_EQUS_GT1 23764	34.50 3.22 0.00	29.86 2.69 0.00	29.71 2.55 0.00	29.71 2.45 0.00	30.38 2.66 0.00	33.64 3.44 -0.01	49.70 4.62 -11.32	52.01 5.86 -6.52	54.18 4.63 -16.22	51.79 4.80 -12.94	50.01 4.65 -12.39	47.66 4.78 -8.52	45.89 4.25 -9.40	43.93 4.28 -8.18	42.58 4.14 -7.06	51.92 4.46 -16.05	54.52 4.06 -19.27	64.89 4.11 -29.37	74.85 4.65 -34.94	64.49 5.07 -20.97	65.14 5.08 -22.71	54.77 4.60 -16.35	50.97 4.08 -15.26	36.27 3.97 -1.06
FULTON COGEN___ 23766	30.78 -0.50 0.00	26.73 -0.43 0.00	26.75 -0.41 0.00	26.85 -0.41 0.00	27.24 -0.47 0.00	29.71 -0.48 0.00	34.00 -0.30 -0.56	39.39 -0.44 -0.20	33.65 -0.37 -0.69	34.30 -0.41 -0.66	33.29 -0.40 -0.72	34.58 -0.41 -0.63	32.50 -0.42 -0.69	31.60 -0.47 -0.60	31.39 -0.50 -0.52	31.43 -0.50 -0.53	31.43 -0.47 -0.71	32.15 -0.44 -1.19	36.30 -0.35 -1.40	38.88 -0.46 -0.89	37.41 -0.45 -0.51	33.84 -0.44 -0.47	31.57 -0.41 -0.35	30.82 -0.50 -0.08
Freeport___CT2 23818	34.50 3.22 0.00	29.86 2.69 0.00	29.71 2.55 0.00	29.71 2.45 0.00	30.38 2.66 0.00	33.64 3.44 -0.01	49.70 4.62 -11.32	52.01 5.86 -6.52	54.18 4.63 -16.22	51.79 4.80 -12.94	50.01 4.65 -12.39	47.66 4.78 -8.52	45.89 4.25 -9.40	43.93 4.28 -8.18	42.58 4.14 -7.06	51.92 4.46 -16.05	54.52 4.06 -19.27	64.89 4.11 -29.37	74.85 4.65 -34.94	64.49 5.07 -20.97	65.14 5.08 -22.71	54.77 4.60 -16.35	50.97 4.08 -15.26	36.27 3.97 -1.06
G.F.CEMENT___DRP 24184	34.94 3.66 0.00	30.40 3.23 0.00	30.26 3.10 0.00	30.12 2.86 0.00	30.65 2.94 0.00	33.86 3.65 -0.01	47.49 4.05 -9.69	47.73 4.56 -3.55	49.10 3.47 -12.31	49.13 3.40 -11.67	49.03 3.26 -12.80	48.89 3.40 -11.12	47.97 3.45 -12.29	45.56 3.40 -10.69	44.02 3.42 -9.23	44.11 3.36 -9.34	47.00 3.21 -12.60	54.96 2.89 -20.67	62.89 3.28 -24.35	57.43 3.38 -15.60	49.58 3.36 -8.87	45.45 3.48 -8.16	41.33 3.61 -6.09	36.06 3.47 -1.36
GARDENVILLE___LBMP 24039	29.65 -1.63 0.00	26.11 -1.06 0.00	25.96 -1.20 0.00	26.03 -1.23 0.00	26.39 -1.33 0.00	28.56 -1.63 0.00	32.73 -2.19 -1.17	36.76 -3.29 -0.42	31.45 -3.33 -1.46	31.83 -3.61 -1.39	31.09 -3.40 -1.52	32.04 -3.64 -1.32	30.24 -3.45 -1.46	29.50 -3.24 -1.27	29.14 -3.33 -1.10	29.20 -3.33 -1.12	29.21 -3.49 -1.51	30.60 -3.33 -2.53	34.53 -3.70 -2.98	36.01 -4.34 -1.91	34.47 -3.96 -1.08	31.46 -3.35 -1.00	30.29 -2.09 -0.74	29.16 -2.25 -0.17
GENERAL___MILLS 23808	29.65 -1.63 0.00	26.14 -1.03 0.00	25.96 -1.20 0.00	26.06 -1.20 0.00	26.41 -1.30 0.00	28.59 -1.60 0.00	32.82 -2.13 -1.20	36.81 -3.25 -0.43	31.52 -3.30 -1.49	31.89 -3.58 -1.42	31.12 -3.40 -1.55	32.07 -3.64 -1.35	30.30 -3.42 -1.49	29.52 -3.24 -1.30	29.20 -3.29 -1.12	29.22 -3.33 -1.14	29.27 -3.46 -1.54	30.67 -3.30 -2.56	34.61 -3.67 -3.02	36.07 -4.31 -1.94	34.53 -3.92 -1.10	31.51 -3.31 -1.01	30.30 -2.09 -0.76	29.16 -2.25 -0.17

GE_PLASTICS___DRP 24183	32.81 1.53 0.00	28.50 1.33 0.00	28.49 1.33 0.00	28.54 1.28 0.00	29.05 1.33 0.00	31.80 1.60 -0.01	45.00 1.69 -9.56	45.06 1.94 -3.50	47.02 1.57 -12.13	47.15 1.60 -11.50	47.13 1.55 -12.61	46.94 1.62 -10.96	45.86 1.51 -12.11	43.49 1.48 -10.54	41.91 1.44 -9.10	42.10 1.48 -9.22	45.03 1.43 -12.40	53.23 1.48 -20.34	60.88 1.66 -23.97	55.61 1.81 -15.36	47.88 1.79 -8.74	43.47 1.62 -8.03	39.15 1.52 -5.99	34.04 1.47 -1.33
GILBOA___1 23756	32.53 1.25 0.00	28.23 1.06 0.00	28.30 1.14 0.00	28.35 1.09 0.00	28.88 1.16 0.00	31.50 1.30 -0.01	42.73 1.55 -7.43	44.29 1.94 -2.72	44.36 1.60 -9.44	44.63 1.63 -8.95	44.36 1.58 -9.81	44.54 1.65 -8.53	43.20 1.55 -9.42	41.15 1.48 -8.20	39.89 1.44 -7.08	40.05 1.48 -7.17	42.23 1.43 -9.60	48.63 1.48 -15.75	55.43 1.62 -18.55	52.17 1.85 -11.88	45.94 1.83 -6.76	41.69 1.66 -6.21	37.76 1.49 -4.64	33.71 1.44 -1.03
GILBOA___2 23757	32.53 1.25 0.00	28.23 1.06 0.00	28.30 1.14 0.00	28.35 1.09 0.00	28.88 1.16 0.00	31.50 1.30 -0.01	42.73 1.55 -7.43	44.29 1.94 -2.72	44.36 1.60 -9.44	44.63 1.63 -8.95	44.36 1.58 -9.81	44.54 1.65 -8.53	43.20 1.55 -9.42	41.15 1.48 -8.20	39.89 1.44 -7.08	40.05 1.48 -7.17	42.23 1.43 -9.60	48.63 1.48 -15.75	55.43 1.62 -18.55	52.17 1.85 -11.88	45.94 1.83 -6.76	41.69 1.66 -6.21	37.76 1.49 -4.64	33.71 1.44 -1.03
GILBOA___3 23758	32.53 1.25 0.00	28.23 1.06 0.00	28.30 1.14 0.00	28.35 1.09 0.00	28.88 1.16 0.00	31.50 1.30 -0.01	42.73 1.55 -7.43	44.29 1.94 -2.72	44.36 1.60 -9.44	44.63 1.63 -8.95	44.36 1.58 -9.81	44.54 1.65 -8.53	43.20 1.55 -9.42	41.15 1.48 -8.20	39.89 1.44 -7.08	40.05 1.48 -7.17	42.23 1.43 -9.60	48.63 1.48 -15.75	55.43 1.62 -18.55	52.17 1.85 -11.88	45.94 1.83 -6.76	41.69 1.66 -6.21	37.76 1.49 -4.64	33.71 1.44 -1.03
GILBOA___4 23759	32.53 1.25 0.00	28.23 1.06 0.00	28.30 1.14 0.00	28.35 1.09 0.00	28.88 1.16 0.00	31.50 1.30 -0.01	42.73 1.55 -7.43	44.29 1.94 -2.72	44.36 1.60 -9.44	44.63 1.63 -8.95	44.36 1.58 -9.81	44.54 1.65 -8.53	43.20 1.55 -9.42	41.15 1.48 -8.20	39.89 1.44 -7.08	40.05 1.48 -7.17	42.23 1.43 -9.60	48.63 1.48 -15.75	55.43 1.62 -18.55	52.17 1.85 -11.88	45.94 1.83 -6.76	41.69 1.66 -6.21	37.76 1.49 -4.64	33.71 1.44 -1.03
GILBOA____ 23599	32.53 1.25 0.00	28.23 1.06 0.00	28.30 1.14 0.00	28.35 1.09 0.00	28.88 1.16 0.00	31.50 1.30 -0.01	42.73 1.55 -7.43	44.29 1.94 -2.72	44.36 1.60 -9.44	44.63 1.63 -8.95	44.36 1.58 -9.81	44.54 1.65 -8.53	43.20 1.55 -9.42	41.15 1.48 -8.20	39.89 1.44 -7.08	40.05 1.48 -7.17	42.23 1.43 -9.60	48.63 1.48 -15.75	55.43 1.62 -18.55	52.17 1.85 -11.88	45.94 1.83 -6.76	41.69 1.66 -6.21	37.76 1.49 -4.64	33.71 1.44 -1.03
GINNA____ 23603	28.93 -2.35 0.00	25.27 -1.90 0.00	25.20 -1.96 0.00	25.32 -1.94 0.00	25.72 -2.00 0.00	28.11 -2.08 0.00	32.47 -2.13 -0.85	36.80 -3.13 -0.30	31.70 -2.67 -1.04	32.21 -2.83 -0.99	31.32 -2.74 -1.09	32.49 -2.82 -0.94	30.56 -2.71 -1.04	29.73 -2.64 -0.91	29.49 -2.67 -0.78	29.50 -2.70 -0.80	29.62 -2.65 -1.07	30.45 -2.76 -1.81	34.68 -2.71 -2.14	36.74 -3.08 -1.37	35.18 -2.95 -0.78	31.89 -2.64 -0.72	29.89 -2.28 -0.53	28.83 -2.53 -0.12
GLEN PARK____ 23778	31.06 -0.22 0.00	26.87 -0.30 0.00	26.83 -0.33 0.00	27.23 -0.03 0.00	27.58 -0.14 0.00	29.89 -0.30 0.00	34.60 0.57 -0.27	40.63 0.91 -0.10	34.52 0.87 -0.33	35.25 0.89 -0.32	34.11 0.79 -0.35	35.46 0.79 -0.30	33.30 0.74 -0.33	32.39 0.63 -0.29	32.19 0.56 -0.25	32.26 0.60 -0.25	32.16 0.62 -0.34	32.58 0.60 -0.57	36.92 0.99 -0.68	39.92 1.04 -0.43	38.45 0.86 -0.25	34.75 0.71 -0.23	31.99 0.19 -0.17	31.25 -0.03 -0.04
GLENWOOD_IC_1_G5 23712	34.15 2.88 0.00	29.59 2.42 0.00	29.47 2.31 0.00	29.46 2.21 0.00	30.13 2.41 0.00	33.28 3.08 -0.01	49.16 4.08 -11.32	51.37 5.23 -6.52	53.88 4.33 -16.22	51.48 4.49 -12.94	49.71 4.35 -12.39	47.38 4.50 -8.52	45.72 4.09 -9.40	43.62 3.97 -8.18	42.26 3.83 -7.06	51.51 4.05 -16.05	54.11 3.65 -19.27	64.58 3.80 -29.37	74.46 4.27 -34.94	64.07 4.65 -20.97	64.58 4.52 -22.71	54.29 4.13 -16.35	50.52 3.64 -15.25	35.80 3.50 -1.06
GLENWOOD_IC_2_G1 23688	34.00 2.72 0.00	29.42 2.25 0.00	29.33 2.17 0.00	29.33 2.07 0.00	29.96 2.24 0.00	33.10 2.90 -0.01	48.89 3.81 -11.32	51.06 4.91 -6.52	53.61 4.07 -16.22	51.18 4.19 -12.94	49.45 4.09 -12.39	47.11 4.23 -8.51	45.47 3.84 -9.40	43.39 3.74 -8.18	42.04 3.61 -7.06	51.26 3.80 -16.05	53.86 3.40 -19.27	64.33 3.55 -29.37	74.28 4.09 -34.94	63.83 4.42 -20.97	64.39 4.33 -22.71	54.02 3.85 -16.35	50.30 3.42 -15.25	35.61 3.31 -1.06
GLENWOOD_IC_3_G1 23689	34.00 2.72 0.00	29.42 2.25 0.00	29.33 2.17 0.00	29.33 2.07 0.00	29.96 2.24 0.00	33.10 2.90 -0.01	48.89 3.81 -11.32	51.06 4.91 -6.52	53.61 4.07 -16.22	51.18 4.19 -12.94	49.45 4.09 -12.39	47.11 4.23 -8.51	45.47 3.84 -9.40	43.39 3.74 -8.18	42.04 3.61 -7.06	51.26 3.80 -16.05	53.86 3.40 -19.27	64.33 3.55 -29.37	74.28 4.09 -34.94	63.83 4.42 -20.97	64.39 4.33 -22.71	54.02 3.85 -16.35	50.30 3.42 -15.25	35.61 3.31 -1.06
GLENWOOD___4 23550	34.15 2.88 0.00	29.59 2.42 0.00	29.47 2.31 0.00	29.46 2.21 0.00	30.13 2.41 0.00	33.28 3.08 -0.01	49.16 4.08 -11.32	51.41 5.27 -6.52	53.88 4.33 -16.22	51.48 4.49 -12.94	49.71 4.35 -12.39	47.38 4.50 -8.52	45.72 4.09 -9.40	43.62 3.97 -8.18	42.26 3.83 -7.06	51.51 4.05 -16.05	54.11 3.65 -19.27	64.58 3.80 -29.37	74.53 4.34 -34.94	64.10 4.69 -20.97	64.62 4.56 -22.71	54.29 4.13 -16.35	50.52 3.64 -15.25	35.80 3.50 -1.06
GLENWOOD___5 23614	34.15 2.88 0.00	29.59 2.42 0.00	29.47 2.31 0.00	29.46 2.21 0.00	30.13 2.41 0.00	33.28 3.08 -0.01	49.16 4.08 -11.32	51.41 5.27 -6.52	53.88 4.33 -16.22	51.48 4.49 -12.94	49.71 4.35 -12.39	47.38 4.50 -8.52	45.72 4.09 -9.40	43.62 3.97 -8.18	42.26 3.83 -7.06	51.51 4.05 -16.05	54.11 3.65 -19.27	64.58 3.80 -29.37	74.53 4.34 -34.94	64.10 4.69 -20.97	64.62 4.56 -22.71	54.29 4.13 -16.35	50.52 3.64 -15.25	35.80 3.50 -1.06
GLOBAL GREEN_PORT_GT1 23814	36.69 5.41 0.00	31.79 4.62 0.00	31.64 4.48 0.00	31.62 4.36 0.00	32.37 4.66 0.00	35.88 5.68 -0.01	52.57 7.49 -11.32	55.61 9.47 -6.52	57.48 7.93 -16.22	54.99 8.00 -12.94	52.88 7.52 -12.39	50.58 7.70 -8.51	48.53 6.90 -9.40	46.35 6.70 -8.18	44.96 6.53 -7.06	54.43 6.97 -16.05	57.17 6.71 -19.27	68.00 7.22 -29.37	78.58 8.39 -34.94	68.49 9.07 -20.97	68.88 8.81 -22.71	57.81 7.64 -16.35	53.49 6.61 -15.24	38.58 6.28 -1.06
GOETHSLN___LBMP 323567	33.87 2.60 0.00	29.31 2.15 0.00	29.22 2.06 0.00	29.25 1.99 0.00	29.85 2.13 0.00	32.95 2.75 -0.01	44.75 3.58 -7.42	47.01 4.64 -2.75	46.68 3.87 -9.49	47.01 3.98 -8.98	46.70 3.89 -9.84	46.95 4.06 -8.53	45.39 3.74 -9.42	43.28 3.62 -8.20	41.92 3.48 -7.06	42.29 3.61 -7.27	44.82 3.21 -10.42	54.60 3.36 -19.83	58.34 3.88 -19.21	54.96 4.23 -12.29	48.56 4.11 -7.10	43.97 3.69 -6.47	39.60 3.20 -4.77	40.62 3.09 -6.29
GOUDEY___7 23579	31.81 0.53 0.00	27.68 0.52 0.00	27.65 0.49 0.00	27.75 0.49 0.00	28.16 0.44 0.00	30.71 0.51 0.00	37.03 0.81 -2.47	41.53 0.99 -0.91	37.19 0.70 -3.17	37.70 0.65 -3.00	36.89 0.63 -3.29	37.84 0.62 -2.86	35.97 0.58 -3.16	34.75 0.53 -2.75	34.15 0.41 -2.37	34.28 0.47 -2.40	34.74 0.31 -3.24	37.05 0.38 -5.27	41.99 0.53 -6.21	43.00 0.58 -3.98	40.24 0.63 -2.26	36.50 0.61 -2.08	33.69 0.51 -1.55	32.09 0.50 -0.35

GOWDEY___8	31.81	27.66	27.65	27.72	28.16	30.68	37.00	41.49	37.16	37.66	36.85	37.81	35.94	34.72	34.12	34.24	34.71	37.02	41.95	42.96	40.17	36.43	33.66	32.06
23580	0.53	0.49	0.49	0.46	0.44	0.48	0.78	0.95	0.67	0.61	0.59	0.58	0.55	0.50	0.38	0.44	0.28	0.35	0.49	0.54	0.56	0.54	0.47	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-0.91	-3.17	-3.00	-3.29	-2.86	-3.16	-2.75	-2.37	-2.40	-3.24	-5.27	-6.21	-3.98	-2.26	-2.08	-1.55	-0.35
GOWANUS_GT1_1	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24077	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_2	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24078	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_3	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24079	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_4	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24080	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_5	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24084	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_6	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24111	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_7	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24112	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT1_8	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24113	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_1	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24114	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_2	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24115	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_3	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24116	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_4	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24117	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_5	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24118	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_6	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24119	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70
GOWANUS_GT2_7	34.26	29.68	29.58	29.61	30.22	33.32	45.02	47.45	47.06	47.47	47.10	47.40	45.81	43.73	42.33	42.72	47.83	55.56	58.87	55.48	49.11	44.40	40.10	94.44
24120	2.97	2.50	2.42	2.34	2.49	3.11	3.81	5.07	4.23	4.43	4.29	4.50	4.16	4.06	3.89	4.02	3.62	3.77	4.37	4.73	4.63	4.09	3.57	3.50
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-7.45	-2.76	-9.51	-8.99	-9.85	-8.53	-9.43	-8.20	-7.07	-7.29	-13.01	-20.39	-19.24	-12.31	-7.13	-6.49	-4.89	-59.70

GOWANUS_GT2_8 24121	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_1 24122	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_2 24123	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_3 24124	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_4 24125	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_5 24126	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_6 24127	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_7 24128	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT3_8 24129	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_1 24130	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_2 24131	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_3 24132	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_4 24133	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_5 24134	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_6 24135	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GOWANUS_GT4_7 24136	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70

GOWANUS_GT4_8 24137	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
GREENIDGE___3 23582	31.71 0.44 0.00	27.66 0.49 0.00	27.59 0.43 0.00	27.69 0.44 0.00	27.99 0.28 0.00	30.53 0.33 0.00	35.68 0.54 -1.39	40.39 0.28 -0.48	35.17 0.17 -1.68	35.71 0.07 -1.59	34.75 0.03 -1.75	35.88 0.00 -1.52	34.00 0.10 -1.68	32.86 -0.06 -1.46	32.41 -0.22 -1.26	32.49 -0.19 -1.27	32.66 -0.25 -1.72	34.12 -0.25 -2.97	38.82 0.07 -3.49	40.68 0.00 -2.24	38.62 0.00 -1.27	34.92 -0.07 -1.17	32.73 0.22 -0.87	31.62 0.19 -0.19
GREENIDGE___4 23583	31.71 0.44 0.00	27.66 0.49 0.00	27.59 0.43 0.00	27.69 0.44 0.00	27.99 0.28 0.00	30.53 0.33 0.00	35.68 0.54 -1.39	40.39 0.28 -0.48	35.17 0.17 -1.68	35.71 0.07 -1.59	34.75 0.03 -1.75	35.88 0.00 -1.52	34.00 0.10 -1.68	32.86 -0.06 -1.46	32.41 -0.22 -1.26	32.49 -0.19 -1.27	32.66 -0.25 -1.72	34.12 -0.25 -2.97	38.82 0.07 -3.49	40.68 0.00 -2.24	38.62 0.00 -1.27	34.92 -0.07 -1.17	32.73 0.22 -0.87	31.62 0.19 -0.19
GROVEVILLE___HYD 323602	33.50 2.22 0.00	29.02 1.85 0.00	28.95 1.79 0.00	28.97 1.72 0.00	29.57 1.86 0.00	32.59 2.39 -0.01	44.22 2.90 -7.57	46.32 3.92 -2.77	46.24 3.30 -9.61	46.57 3.40 -9.11	46.29 3.33 -9.99	46.52 3.47 -8.69	45.02 3.19 -9.60	43.00 3.18 -8.35	41.62 3.04 -7.21	41.88 3.17 -7.30	43.97 2.78 -10.00	50.60 2.80 -16.39	57.85 3.28 -19.32	54.39 3.58 -12.37	47.86 3.47 -7.04	43.46 3.18 -6.47	39.28 2.82 -4.83	34.91 2.59 -1.07
HAMPSHIRE___PAPER_HYD 323593	30.59 -0.69 0.00	26.46 -0.71 0.00	26.45 -0.71 0.00	26.77 -0.49 0.00	27.11 -0.61 0.00	29.29 -0.91 0.00	33.11 -0.64 0.00	38.71 -0.91 0.00	32.86 -0.47 0.00	33.64 -0.41 0.00	32.61 -0.36 0.00	33.99 -0.38 0.00	31.94 -0.29 0.00	31.12 -0.35 0.00	31.09 -0.28 0.00	31.12 -0.28 0.00	30.79 -0.41 0.00	30.93 -0.47 0.00	34.76 -0.49 0.00	37.91 -0.54 0.00	36.83 -0.52 0.00	33.48 -0.34 0.00	31.00 -0.63 0.00	30.55 -0.69 0.00
HARZA MOOSE___RIVER 24016	31.34 0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.39 0.14 0.00	27.80 0.08 0.00	30.19 0.00 0.00	34.26 0.51 0.00	40.34 0.71 0.00	33.96 0.63 0.00	34.70 0.65 0.00	33.60 0.63 0.00	35.02 0.65 0.00	32.84 0.61 0.00	31.97 0.50 0.00	31.84 0.47 0.00	31.91 0.50 0.00	31.69 0.50 0.00	31.88 0.47 0.00	35.92 0.67 0.00	39.17 0.73 0.00	38.02 0.67 0.00	34.39 0.57 0.00	31.92 0.28 0.00	31.40 0.16 0.00
HEMPSTEAD___ 23647	34.22 2.94 0.00	29.64 2.47 0.00	29.52 2.36 0.00	29.49 2.23 0.00	30.15 2.44 0.00	33.37 3.17 -0.01	49.36 4.29 -11.32	51.61 5.47 -6.52	53.98 4.43 -16.22	51.59 4.60 -12.94	49.84 4.48 -12.39	47.49 4.60 -8.52	45.76 4.13 -9.40	43.71 4.06 -8.18	42.36 3.92 -7.06	51.67 4.21 -16.05	54.24 3.77 -19.27	64.71 3.93 -29.37	74.67 4.48 -34.94	64.30 4.88 -20.97	64.84 4.78 -22.71	54.43 4.26 -16.35	50.68 3.80 -15.25	35.99 3.69 -1.06
HICKLING___1 23621	33.28 2.00 0.00	29.02 1.85 0.00	28.95 1.79 0.00	29.05 1.80 0.00	29.32 1.61 0.00	31.95 1.75 0.00	38.03 2.50 -1.78	43.03 2.77 -0.63	37.54 2.03 -2.19	38.06 1.94 -2.07	37.12 1.88 -2.27	38.23 1.89 -1.98	36.18 1.77 -2.18	34.91 1.54 -1.90	34.30 1.29 -1.64	34.41 1.35 -1.66	34.58 1.15 -2.23	36.58 1.38 -3.79	41.56 1.83 -4.47	43.27 1.96 -2.86	40.99 2.02 -1.63	37.10 1.79 -1.50	34.43 1.68 -1.12	33.15 1.66 -0.25
HICKLING___2 23622	33.28 2.00 0.00	29.02 1.85 0.00	28.95 1.79 0.00	29.05 1.80 0.00	29.32 1.61 0.00	31.95 1.75 0.00	38.03 2.50 -1.78	43.03 2.77 -0.63	37.54 2.03 -2.19	38.06 1.94 -2.07	37.12 1.88 -2.27	38.23 1.89 -1.98	36.18 1.77 -2.18	34.91 1.54 -1.90	34.30 1.29 -1.64	34.41 1.35 -1.66	34.58 1.15 -2.23	36.58 1.38 -3.79	41.56 1.83 -4.47	43.27 1.96 -2.86	40.99 2.02 -1.63	37.10 1.79 -1.50	34.43 1.68 -1.12	33.15 1.66 -0.25
HIGH FALLS___HY 23754	34.53 3.25 0.00	29.89 2.72 0.00	29.82 2.66 0.00	29.87 2.62 0.00	30.52 2.80 0.00	33.52 3.32 -0.01	45.29 4.02 -7.52	47.81 5.43 -2.75	47.48 4.60 -9.55	47.94 4.83 -9.06	47.71 4.81 -9.93	47.91 4.91 -8.63	46.28 4.51 -9.54	44.17 4.41 -8.30	42.80 4.27 -7.16	43.15 4.49 -7.25	45.24 4.18 -9.87	51.92 4.33 -16.18	59.43 5.11 -19.07	56.23 5.57 -12.21	49.67 5.38 -6.95	45.10 4.90 -6.39	40.64 4.24 -4.77	35.99 3.69 -1.06
HILLBURN___GT 23639	33.81 2.53 0.00	29.29 2.12 0.00	29.20 2.04 0.00	29.22 1.96 0.00	29.85 2.13 0.00	32.89 2.69 -0.01	44.30 3.44 -7.10	46.82 4.60 -2.60	46.15 3.80 -9.02	46.52 3.92 -8.55	46.17 3.82 -9.38	46.50 3.99 -8.15	44.91 3.67 -9.01	42.86 3.56 -7.84	41.53 3.39 -6.77	41.81 3.55 -6.85	43.72 3.12 -9.41	50.10 3.27 -15.42	57.24 3.81 -18.17	54.28 4.19 -11.64	48.04 4.07 -6.62	43.55 3.65 -6.09	39.31 3.13 -4.54	35.28 3.03 -1.01
HISHELDN_WT_PWR 323625	30.18 -1.09 0.00	26.54 -0.62 0.00	26.40 -0.76 0.00	26.47 -0.79 0.00	26.83 -0.89 0.00	29.08 -1.12 0.00	33.53 -1.49 -1.26	37.70 -2.38 -0.45	32.35 -2.53 -1.56	32.77 -2.76 -1.48	31.96 -2.64 -1.62	32.96 -2.82 -1.41	31.15 -2.55 -1.56	30.28 -2.64 -1.36	29.91 -2.64 -1.17	29.96 -2.64 -1.19	30.03 -2.78 -1.61	31.46 -2.64 -2.70	35.58 -2.86 -3.18	37.10 -3.38 -2.04	35.44 -3.06 -1.16	32.31 -2.57 -1.06	30.91 -1.52 -0.79	29.73 -1.69 -0.18
HOLTSVILLE_IC_1 23690	34.28 3.00 0.00	29.72 2.55 0.00	29.55 2.39 0.00	29.55 2.29 0.00	30.24 2.52 0.00	33.52 3.32 -0.01	49.70 4.62 -11.32	52.05 5.90 -6.52	54.44 4.90 -16.22	51.93 4.94 -12.94	50.07 4.71 -12.39	47.72 4.85 -8.51	45.92 4.29 -9.40	43.80 4.15 -8.18	42.45 4.02 -7.06	51.89 4.43 -16.05	54.49 4.02 -19.27	64.99 4.21 -29.37	75.06 4.87 -34.94	64.72 5.31 -20.97	65.21 5.15 -22.71	54.63 4.46 -16.35	50.89 4.02 -15.24	36.14 3.84 -1.06
HOLTSVILLE_IC_10 23699	34.69 3.41 0.00	30.05 2.88 0.00	29.88 2.72 0.00	29.84 2.59 0.00	30.57 2.85 0.00	33.88 3.68 -0.01	50.17 5.10 -11.32	52.60 6.46 -6.52	54.94 5.40 -16.22	52.44 5.45 -12.94	50.57 5.21 -12.39	48.24 5.36 -8.51	46.37 4.74 -9.40	44.24 4.59 -8.18	42.89 4.45 -7.06	52.36 4.90 -16.05	54.96 4.49 -19.27	65.49 4.71 -29.37	75.66 5.46 -34.94	65.33 5.92 -20.97	65.81 5.75 -22.71	55.17 5.00 -16.35	51.30 4.43 -15.24	36.52 4.22 -1.06
HOLTSVILLE_IC_2 23691	34.28 3.00 0.00	29.72 2.55 0.00	29.55 2.39 0.00	29.55 2.29 0.00	30.24 2.52 0.00	33.52 3.32 -0.01	49.70 4.62 -11.32	52.05 5.90 -6.52	54.44 4.90 -16.22	51.93 4.94 -12.94	50.07 4.71 -12.39	47.72 4.85 -8.51	45.92 4.29 -9.40	43.80 4.15 -8.18	42.45 4.02 -7.06	51.89 4.43 -16.05	54.49 4.02 -19.27	64.99 4.21 -29.37	75.06 4.87 -34.94	64.72 5.31 -20.97	65.21 5.15 -22.71	54.63 4.46 -16.35	50.89 4.02 -15.24	36.14 3.84 -1.06
HOLTSVILLE_IC_3 23692	34.28 3.00 0.00	29.72 2.55 0.00	29.55 2.39 0.00	29.55 2.29 0.00	30.24 2.52 0.00	33.52 3.32 -0.01	49.70 4.62 -11.32	52.05 5.90 -6.52	54.44 4.90 -16.22	51.93 4.94 -12.94	50.07 4.71 -12.39	47.72 4.85 -8.51	45.92 4.29 -9.40	43.80 4.15 -8.18	42.45 4.02 -7.06	51.89 4.43 -16.05	54.49 4.02 -19.27	64.99 4.21 -29.37	75.06 4.87 -34.94	64.72 5.31 -20.97	65.21 5.15 -22.71	54.63 4.46 -16.35	50.89 4.02 -15.24	36.14 3.84 -1.06

HOLTSVILLE_IC_4 23693	34.28 3.00 0.00	29.72 2.55 0.00	29.55 2.39 0.00	29.55 2.29 0.00	30.24 2.52 0.00	33.52 3.32 -0.01	49.70 4.62 -11.32	52.05 5.90 -6.52	54.44 4.90 -16.22	51.93 4.94 -12.94	50.07 4.71 -12.39	47.72 4.85 -8.51	45.92 4.29 -9.40	43.80 4.15 -8.18	42.45 4.02 -7.06	51.89 4.43 -16.05	54.49 4.02 -19.27	64.99 4.21 -29.37	75.06 4.87 -34.94	64.72 5.31 -20.97	65.21 5.15 -22.71	54.63 4.46 -16.35	50.89 4.02 -15.24	36.14 3.84 -1.06
HOLTSVILLE_IC_5 23694	34.28 3.00 0.00	29.72 2.55 0.00	29.55 2.39 0.00	29.55 2.29 0.00	30.24 2.52 0.00	33.52 3.32 -0.01	49.70 4.62 -11.32	52.05 5.90 -6.52	54.44 4.90 -16.22	51.93 4.94 -12.94	50.07 4.71 -12.39	47.72 4.85 -8.51	45.92 4.29 -9.40	43.80 4.15 -8.18	42.45 4.02 -7.06	51.89 4.43 -16.05	54.49 4.02 -19.27	64.99 4.21 -29.37	75.06 4.87 -34.94	64.72 5.31 -20.97	65.21 5.15 -22.71	54.63 4.46 -16.35	50.89 4.02 -15.24	36.14 3.84 -1.06
HOLTSVILLE_IC_6 23695	34.69 3.41 0.00	30.05 2.88 0.00	29.88 2.72 0.00	29.84 2.59 0.00	30.57 2.85 0.00	33.88 3.68 -0.01	50.17 5.10 -11.32	52.60 6.46 -6.52	54.94 5.40 -16.22	52.44 5.45 -12.94	50.57 5.21 -12.39	48.24 5.36 -8.51	46.37 4.74 -9.40	44.24 4.59 -8.18	42.89 4.45 -7.06	52.36 4.90 -16.05	54.96 4.49 -19.27	65.49 4.71 -29.37	75.66 5.46 -34.94	65.33 5.92 -20.97	65.81 5.75 -22.71	55.17 5.00 -16.35	51.30 4.43 -15.24	36.52 4.22 -1.06
HOLTSVILLE_IC_7 23696	34.69 3.41 0.00	30.05 2.88 0.00	29.88 2.72 0.00	29.84 2.59 0.00	30.57 2.85 0.00	33.88 3.68 -0.01	50.17 5.10 -11.32	52.60 6.46 -6.52	54.94 5.40 -16.22	52.44 5.45 -12.94	50.57 5.21 -12.39	48.24 5.36 -8.51	46.37 4.74 -9.40	44.24 4.59 -8.18	42.89 4.45 -7.06	52.36 4.90 -16.05	54.96 4.49 -19.27	65.49 4.71 -29.37	75.66 5.46 -34.94	65.33 5.92 -20.97	65.81 5.75 -22.71	55.17 5.00 -16.35	51.30 4.43 -15.24	36.52 4.22 -1.06
HOLTSVILLE_IC_8 23697	34.69 3.41 0.00	30.05 2.88 0.00	29.88 2.72 0.00	29.84 2.59 0.00	30.57 2.85 0.00	33.88 3.68 -0.01	50.17 5.10 -11.32	52.60 6.46 -6.52	54.94 5.40 -16.22	52.44 5.45 -12.94	50.57 5.21 -12.39	48.24 5.36 -8.51	46.37 4.74 -9.40	44.24 4.59 -8.18	42.89 4.45 -7.06	52.36 4.90 -16.05	54.96 4.49 -19.27	65.49 4.71 -29.37	75.66 5.46 -34.94	65.33 5.92 -20.97	65.81 5.75 -22.71	55.17 5.00 -16.35	51.30 4.43 -15.24	36.52 4.22 -1.06
HOLTSVILLE_IC_9 23698	34.69 3.41 0.00	30.05 2.88 0.00	29.88 2.72 0.00	29.84 2.59 0.00	30.57 2.85 0.00	33.88 3.68 -0.01	50.17 5.10 -11.32	52.60 6.46 -6.52	54.94 5.40 -16.22	52.44 5.45 -12.94	50.57 5.21 -12.39	48.24 5.36 -8.51	46.37 4.74 -9.40	44.24 4.59 -8.18	42.89 4.45 -7.06	52.36 4.90 -16.05	54.96 4.49 -19.27	65.49 4.71 -29.37	75.66 5.46 -34.94	65.33 5.92 -20.97	65.81 5.75 -22.71	55.17 5.00 -16.35	51.30 4.43 -15.24	36.52 4.22 -1.06
HQ_GEN_CEDARS 23644	30.12 -1.16 0.00	26.05 -1.11 0.00	26.07 -1.09 0.00	26.25 -1.01 0.00	26.61 -1.11 0.00	28.80 -1.39 0.00	32.20 -1.55 0.00	37.13 -2.50 0.00	31.92 -1.40 0.00	32.65 -1.40 0.00	31.68 -1.29 0.00	32.99 -1.37 0.00	31.07 -1.16 0.00	30.34 -1.13 0.00	30.37 -1.00 0.00	30.40 -1.00 0.00	30.13 -1.06 0.00	30.31 -1.10 0.00	33.77 -1.48 0.00	36.87 -1.58 0.00	35.85 -1.49 0.00	32.56 -1.25 0.00	30.31 -1.33 0.00	29.99 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	30.12 -1.16 0.00	26.05 -1.11 0.00	26.07 -1.09 0.00	26.25 -1.01 0.00	26.61 -1.11 0.00	28.80 -1.39 0.00	32.20 -1.55 0.00	37.13 -2.50 0.00	31.92 -1.40 0.00	32.65 -1.40 0.00	31.68 -1.29 0.00	32.99 -1.37 0.00	31.07 -1.16 0.00	30.34 -1.13 0.00	30.37 -1.00 0.00	30.40 -1.00 0.00	30.13 -1.06 0.00	30.31 -1.10 0.00	33.77 -1.48 0.00	36.87 -1.58 0.00	35.85 -1.49 0.00	32.56 -1.25 0.00	30.18 -1.33 0.13	30.12 -1.25 -0.13
HQ_GEN_IMPORT 323601	30.62 -0.66 0.00	26.57 -0.60 0.00	26.59 -0.57 0.00	26.71 -0.55 0.00	27.13 -0.58 0.00	30.62 -0.75 -1.18	30.62 -1.01 2.12	38.36 -1.27 0.00	32.36 -0.97 0.00	33.10 -0.95 0.00	32.05 -0.92 0.00	33.40 -0.96 0.00	31.36 -0.87 0.00	30.62 -0.85 0.00	30.62 -0.75 0.00	30.62 -0.79 0.00	30.48 -0.72 0.00	30.62 -0.79 0.00	34.27 -0.99 0.00	37.37 -1.08 0.00	36.30 -1.05 0.00	32.90 -0.91 0.00	30.62 -0.89 0.13	30.62 -0.75 -0.13
HQ_GEN_WHEEL 23651	30.62 -0.66 0.00	26.57 -0.60 0.00	26.59 -0.57 0.00	26.71 -0.55 0.00	27.13 -0.58 0.00	30.62 -0.75 -1.18	31.56 -1.01 1.18	38.36 -1.27 0.00	32.36 -0.97 0.00	33.10 -0.95 0.00	32.05 -0.92 0.00	33.40 -0.96 0.00	31.36 -0.87 0.00	30.62 -0.85 0.00	30.62 -0.75 0.00	30.62 -0.79 0.00	30.48 -0.72 0.00	30.62 -0.79 0.00	34.27 -0.99 0.00	37.37 -1.08 0.00	36.30 -1.05 0.00	32.90 -0.91 0.00	30.62 -0.89 0.13	30.62 -0.75 -0.13
HUDSON AVE_GT_3 23810	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.88 3.71 -7.41	47.25 4.87 -2.75	46.88 4.07 -9.49	47.22 4.19 -8.98	46.90 4.09 -9.84	47.15 4.26 -8.53	45.58 3.93 -9.42	43.47 3.81 -8.20	42.10 3.67 -7.06	42.48 3.80 -7.27	44.56 3.40 -9.97	54.69 3.55 -19.74	58.55 4.09 -19.21	55.19 4.46 -12.28	48.78 4.33 -7.10	44.14 3.85 -6.47	39.74 3.35 -4.75	35.55 3.25 -1.06
HUDSON AVE_GT_4 23540	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.88 3.71 -7.41	47.25 4.87 -2.75	46.88 4.07 -9.49	47.22 4.19 -8.98	46.90 4.09 -9.84	47.15 4.26 -8.53	45.58 3.93 -9.42	43.47 3.81 -8.20	42.10 3.67 -7.06	42.48 3.80 -7.27	44.56 3.40 -9.97	54.69 3.55 -19.74	58.55 4.09 -19.21	55.19 4.46 -12.28	48.78 4.33 -7.10	44.14 3.85 -6.47	39.74 3.35 -4.75	35.55 3.25 -1.06
HUDSON AVE_GT_5 23657	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.88 3.71 -7.41	47.25 4.87 -2.75	46.88 4.07 -9.49	47.22 4.19 -8.98	46.90 4.09 -9.84	47.15 4.26 -8.53	45.58 3.93 -9.42	43.47 3.81 -8.20	42.10 3.67 -7.06	42.48 3.80 -7.27	44.56 3.40 -9.97	54.69 3.55 -19.74	58.55 4.09 -19.21	55.19 4.46 -12.28	48.78 4.33 -7.10	44.14 3.85 -6.47	39.74 3.35 -4.75	35.55 3.25 -1.06
HUDSON_AVE_10 24168	33.94 2.66 0.00	29.34 2.17 0.00	29.25 2.09 0.00	29.27 2.02 0.00	29.88 2.16 0.00	32.98 2.78 -0.01	44.88 3.71 -7.41	47.21 4.83 -2.75	46.82 4.00 -9.49	47.12 4.09 -8.98	46.76 3.96 -9.84	46.98 4.09 -8.53	45.45 3.80 -9.42	43.38 3.71 -8.20	42.01 3.58 -7.06	42.38 3.71 -7.27	44.47 3.31 -9.97	54.57 3.42 -19.74	58.48 4.02 -19.21	55.11 4.38 -12.28	48.74 4.30 -7.10	44.11 3.82 -6.47	39.68 3.29 -4.75	35.49 3.19 -1.06
HUNTER MOUNT___DRP 323613	33.72 2.44 0.00	29.23 2.06 0.00	29.20 2.04 0.00	29.25 1.99 0.00	29.85 2.13 0.00	32.80 2.60 -0.01	45.23 3.07 -8.41	46.66 3.96 -3.08	47.34 3.33 -10.68	47.61 3.44 -10.12	47.43 3.36 -11.10	47.52 3.51 -9.65	46.14 3.25 -10.66	43.89 3.15 -9.27	42.45 3.07 -8.01	42.66 3.14 -8.11	45.17 2.99 -10.98	52.56 3.14 -18.02	60.15 3.67 -21.23	56.00 3.96 -13.60	48.86 3.77 -7.74	44.31 3.38 -7.11	39.92 2.97 -5.31	35.05 2.62 -1.18
HUNTLEY___63 23557	29.81 -1.47 0.00	26.27 -0.90 0.00	26.10 -1.06 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.71 -1.48 0.00	32.85 -2.03 -1.13	37.02 -3.01 -0.40	31.53 -3.20 -1.40	31.94 -3.44 -1.33	31.16 -3.26 -1.46	32.13 -3.51 -1.27	30.31 -3.32 -1.40	29.54 -3.15 -1.22	29.22 -3.20 -1.05	29.21 -3.27 -1.07	29.27 -3.37 -1.45	30.62 -3.20 -2.41	34.61 -3.49 -2.85	36.11 -4.15 -1.82	34.61 -3.77 -1.04	31.55 -3.21 -0.95	30.45 -1.90 -0.71	29.24 -2.16 -0.16

HUNTLEY___64 23558	29.81 -1.47 0.00	26.27 -0.90 0.00	26.10 -1.06 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.71 -1.48 0.00	32.85 -2.03 -1.13	37.02 -3.01 -0.40	31.53 -3.20 -1.40	31.94 -3.44 -1.33	31.16 -3.26 -1.46	32.13 -3.51 -1.27	30.31 -3.32 -1.40	29.54 -3.15 -1.22	29.22 -3.20 -1.05	29.21 -3.27 -1.07	29.27 -3.37 -1.45	30.62 -3.20 -2.41	34.61 -3.49 -2.85	36.11 -4.15 -1.82	34.61 -3.77 -1.04	31.55 -3.21 -0.95	30.45 -1.90 -0.71	29.24 -2.16 -0.16
HUNTLEY___65 23559	29.81 -1.47 0.00	26.27 -0.90 0.00	26.10 -1.06 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.71 -1.48 0.00	32.85 -2.03 -1.13	37.02 -3.01 -0.40	31.53 -3.20 -1.40	31.94 -3.44 -1.33	31.16 -3.26 -1.46	32.13 -3.51 -1.27	30.31 -3.32 -1.40	29.54 -3.15 -1.22	29.22 -3.20 -1.05	29.21 -3.27 -1.07	29.27 -3.37 -1.45	30.62 -3.20 -2.41	34.61 -3.49 -2.85	36.11 -4.15 -1.82	34.61 -3.77 -1.04	31.55 -3.21 -0.95	30.45 -1.90 -0.71	29.24 -2.16 -0.16
HUNTLEY___66 23560	29.81 -1.47 0.00	26.27 -0.90 0.00	26.10 -1.06 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.71 -1.48 0.00	32.85 -2.03 -1.13	37.02 -3.01 -0.40	31.53 -3.20 -1.40	31.94 -3.44 -1.33	31.16 -3.26 -1.46	32.13 -3.51 -1.27	30.31 -3.32 -1.40	29.54 -3.15 -1.22	29.22 -3.20 -1.05	29.21 -3.27 -1.07	29.27 -3.37 -1.45	30.62 -3.20 -2.41	34.61 -3.49 -2.85	36.11 -4.15 -1.82	34.61 -3.77 -1.04	31.55 -3.21 -0.95	30.45 -1.90 -0.71	29.24 -2.16 -0.16
HUNTLEY___67 23561	29.37 -1.91 0.00	25.92 -1.25 0.00	25.75 -1.41 0.00	25.84 -1.42 0.00	26.19 -1.52 0.00	28.35 -1.84 0.00	32.37 -2.53 -1.15	36.27 -3.76 -0.41	30.99 -3.77 -1.43	31.39 -4.02 -1.35	30.63 -3.82 -1.49	31.60 -4.06 -1.29	29.85 -3.80 -1.43	29.09 -3.62 -1.24	28.77 -3.67 -1.07	28.79 -3.71 -1.10	28.83 -3.84 -1.48	30.20 -3.67 -2.47	34.07 -4.09 -2.91	35.50 -4.81 -1.86	34.00 -4.41 -1.06	31.03 -3.75 -0.97	30.02 -2.34 -0.73	28.87 -2.53 -0.16
HUNTLEY___68 23562	29.37 -1.91 0.00	25.92 -1.25 0.00	25.75 -1.41 0.00	25.84 -1.42 0.00	26.19 -1.52 0.00	28.35 -1.84 0.00	32.37 -2.53 -1.15	36.27 -3.76 -0.41	30.99 -3.77 -1.43	31.39 -4.02 -1.35	30.63 -3.82 -1.49	31.60 -4.06 -1.29	29.85 -3.80 -1.43	29.09 -3.62 -1.24	28.77 -3.67 -1.07	28.79 -3.71 -1.10	28.83 -3.84 -1.48	30.20 -3.67 -2.47	34.07 -4.09 -2.91	35.50 -4.81 -1.86	34.00 -4.41 -1.06	31.03 -3.75 -0.97	30.02 -2.34 -0.73	28.87 -2.53 -0.16
HYLAND___LFGE 323620	31.75 0.47 0.00	27.68 0.52 0.00	27.59 0.43 0.00	27.69 0.44 0.00	28.05 0.33 0.00	30.71 0.51 0.00	36.09 1.11 -1.22	40.69 0.63 -0.43	35.29 0.47 -1.50	35.81 0.34 -1.43	34.83 0.30 -1.56	36.00 0.27 -1.36	33.92 0.19 -1.50	32.87 0.09 -1.31	32.47 -0.03 -1.13	32.45 -0.09 -1.14	32.61 -0.12 -1.54	33.85 -0.16 -2.61	38.68 0.35 -3.07	40.68 0.27 -1.97	38.80 0.34 -1.12	35.21 0.37 -1.03	32.84 0.44 -0.77	31.57 0.16 -0.17
INDECK___CORINTH 23802	35.00 3.72 0.00	30.48 3.31 0.00	30.28 3.12 0.00	30.09 2.83 0.00	30.63 2.91 0.00	33.89 3.68 -0.01	47.59 4.08 -9.75	47.79 4.60 -3.57	49.12 3.40 -12.40	49.10 3.30 -11.75	49.06 3.20 -12.89	48.87 3.30 -11.20	48.12 3.51 -12.38	45.67 3.43 -10.77	44.15 3.48 -9.30	44.21 3.39 -9.41	47.12 3.24 -12.69	55.01 2.80 -20.81	62.95 3.17 -24.52	57.42 3.27 -15.71	49.49 3.21 -8.93	45.51 3.48 -8.21	41.40 3.64 -6.13	36.14 3.53 -1.36
INDECK___ILION 23567	32.56 1.28 0.00	28.28 1.11 0.00	28.27 1.11 0.00	28.40 1.14 0.00	28.88 1.16 0.00	31.46 1.27 0.00	35.14 1.59 0.20	41.46 1.90 0.07	34.64 1.57 0.25	35.41 1.60 0.24	34.26 1.55 0.26	35.75 1.62 0.23	33.46 1.48 0.25	32.73 1.48 0.22	32.63 1.44 0.19	32.69 1.48 0.19	32.37 1.43 0.26	32.43 1.44 0.42	36.42 1.66 0.49	39.94 1.81 0.32	38.92 1.76 0.18	35.24 1.59 0.16	32.93 1.42 0.12	32.56 1.34 0.03
INDECK___OLEAN 23982	31.93 0.66 0.00	27.90 0.73 0.00	27.76 0.60 0.00	27.72 0.46 0.00	28.08 0.36 0.00	30.56 0.36 0.00	35.89 0.81 -1.33	39.61 -0.52 -0.50	34.58 -0.47 -1.72	34.86 -0.82 -1.63	34.07 -0.69 -1.79	34.79 -1.13 -1.56	32.88 -1.06 -1.72	32.05 -0.91 -1.50	31.60 -1.07 -1.29	31.28 -1.41 -1.29	31.71 -1.22 -1.73	33.45 -0.85 -2.89	37.81 -0.85 -3.40	39.62 -1.00 -2.18	37.77 -0.82 -1.24	34.55 -0.41 -1.14	31.85 -0.63 -0.85	32.40 0.97 -0.19
INDECK___OSWEGO 23783	30.62 -0.66 0.00	26.62 -0.54 0.00	26.62 -0.54 0.00	26.71 -0.55 0.00	27.13 -0.58 0.00	29.56 -0.63 0.00	33.78 -0.51 -0.53	39.18 -0.63 -0.19	33.42 -0.57 -0.67	34.10 -0.58 -0.63	33.07 -0.59 -0.69	34.35 -0.62 -0.60	32.31 -0.58 -0.67	31.42 -0.63 -0.58	31.21 -0.66 -0.50	31.25 -0.66 -0.51	31.25 -0.62 -0.68	31.95 -0.60 -1.14	36.07 -0.53 -1.34	38.65 -0.65 -0.86	37.20 -0.63 -0.49	33.66 -0.61 -0.45	31.40 -0.57 -0.34	30.66 -0.66 -0.07
INDECK___YERKES 23781	29.81 -1.47 0.00	26.27 -0.90 0.00	26.10 -1.06 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.71 -1.48 0.00	32.85 -2.03 -1.13	37.02 -3.01 -0.40	31.53 -3.20 -1.40	31.94 -3.44 -1.33	31.16 -3.26 -1.46	32.13 -3.51 -1.27	30.31 -3.32 -1.40	29.54 -3.15 -1.22	29.22 -3.20 -1.05	29.21 -3.27 -1.07	29.27 -3.37 -1.45	30.62 -3.20 -2.41	34.61 -3.49 -2.85	36.11 -4.15 -1.82	34.61 -3.77 -1.04	31.55 -3.21 -0.95	30.45 -1.90 -0.71	29.24 -2.16 -0.16
INDIAN POINT_GT_1 24139	33.62 2.35 0.00	29.12 1.96 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.68 1.97 0.00	32.68 2.48 -0.01	44.28 3.17 -7.36	46.56 4.24 -2.69	46.17 3.50 -9.35	46.55 3.64 -8.86	46.21 3.53 -9.72	46.49 3.68 -8.44	44.94 3.38 -9.33	42.89 3.30 -8.12	41.52 3.14 -7.01	41.80 3.30 -7.10	43.83 2.87 -9.76	50.48 2.98 -16.09	57.61 3.49 -18.86	54.33 3.81 -12.08	47.96 3.73 -6.88	43.48 3.35 -6.32	39.26 2.91 -4.72	35.13 2.84 -1.05
INDIAN POINT_GT_2 23659	33.62 2.35 0.00	29.12 1.96 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.68 1.97 0.00	32.68 2.48 -0.01	44.28 3.17 -7.36	46.56 4.24 -2.69	46.17 3.50 -9.35	46.55 3.64 -8.86	46.21 3.53 -9.72	46.49 3.68 -8.44	44.94 3.38 -9.33	42.89 3.30 -8.12	41.52 3.14 -7.01	41.80 3.30 -7.10	43.83 2.87 -9.76	50.48 2.98 -16.09	57.61 3.49 -18.86	54.33 3.81 -12.08	47.96 3.73 -6.88	43.48 3.35 -6.32	39.26 2.91 -4.72	35.13 2.84 -1.05
INDIAN POINT_GT_3 24019	33.62 2.35 0.00	29.12 1.96 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.68 1.97 0.00	32.68 2.48 -0.01	44.28 3.17 -7.36	46.56 4.24 -2.69	46.17 3.50 -9.35	46.55 3.64 -8.86	46.21 3.53 -9.72	46.49 3.68 -8.44	44.94 3.38 -9.33	42.89 3.30 -8.12	41.52 3.14 -7.01	41.80 3.30 -7.10	43.83 2.87 -9.76	50.48 2.98 -16.09	57.61 3.49 -18.86	54.33 3.81 -12.08	47.96 3.73 -6.88	43.48 3.35 -6.32	39.26 2.91 -4.72	35.13 2.84 -1.05
INDIAN POINT___2 23530	33.56 2.28 0.00	29.07 1.90 0.00	28.98 1.82 0.00	29.00 1.74 0.00	29.60 1.88 0.00	32.62 2.42 -0.01	44.14 3.11 -7.28	46.45 4.16 -2.67	46.01 3.43 -9.26	46.36 3.54 -8.77	46.05 3.46 -9.62	46.33 3.61 -8.36	44.78 3.32 -9.24	42.72 3.21 -8.04	41.38 3.07 -6.94	41.64 3.20 -7.03	43.66 2.81 -9.66	50.25 2.92 -15.93	57.34 3.42 -18.66	54.13 3.73 -11.95	47.81 3.66 -6.80	43.38 3.31 -6.25	39.18 2.88 -4.67	35.09 2.81 -1.04
INDIAN POINT___3 23531	33.53 2.25 0.00	29.02 1.85 0.00	28.95 1.79 0.00	28.97 1.72 0.00	29.57 1.86 0.00	32.59 2.39 -0.01	44.15 3.04 -7.36	46.40 4.08 -2.69	46.04 3.37 -9.35	46.42 3.51 -8.86	46.09 3.40 -9.72	46.35 3.54 -8.45	44.82 3.25 -9.33	42.77 3.18 -8.12	41.43 3.04 -7.01	41.68 3.17 -7.10	43.70 2.74 -9.77	50.39 2.89 -16.10	57.47 3.35 -18.87	54.18 3.65 -12.09	47.77 3.55 -6.88	43.31 3.18 -6.32	39.10 2.75 -4.72	34.98 2.69 -1.05



IP CORINTH___1 23988	34.97 3.69 0.00	30.43 3.26 0.00	30.23 3.07 0.00	30.04 2.78 0.00	30.54 2.83 0.00	33.83 3.62 -0.01	47.52 4.02 -9.75	47.75 4.56 -3.57	49.06 3.33 -12.40	49.07 3.27 -11.75	48.99 3.13 -12.89	48.83 3.26 -11.20	48.05 3.45 -12.38	45.60 3.37 -10.77	44.06 3.39 -9.30	44.11 3.30 -9.41	47.06 3.18 -12.69	54.95 2.73 -20.81	62.88 3.10 -24.52	57.38 3.23 -15.71	49.46 3.17 -8.93	45.44 3.42 -8.21	41.34 3.57 -6.13	36.04 3.44 -1.36
IP___TICONDEROGA 23804	35.12 3.85 0.00	30.62 3.45 0.00	30.47 3.31 0.00	30.39 3.13 0.00	30.96 3.24 0.00	34.13 3.92 -0.01	47.67 4.46 -9.46	47.80 4.72 -3.46	49.20 3.87 -12.01	49.18 3.75 -11.38	49.05 3.59 -12.48	49.00 3.78 -10.85	47.92 3.71 -11.99	45.46 3.56 -10.43	44.05 3.67 -9.00	44.04 3.52 -9.11	46.84 3.34 -12.31	54.80 3.20 -20.19	62.53 3.49 -23.79	57.29 3.61 -15.24	49.71 3.70 -8.67	45.30 3.52 -7.97	41.38 3.80 -5.95	36.28 3.72 -1.32
JARVIS____ 23743	31.53 0.25 0.00	27.39 0.22 0.00	27.38 0.22 0.00	27.50 0.25 0.00	27.97 0.25 0.00	30.49 0.30 0.00	33.96 0.41 0.20	40.07 0.52 0.07	33.47 0.40 0.25	34.22 0.41 0.24	33.10 0.40 0.26	34.55 0.41 0.23	32.33 0.35 0.25	31.60 0.35 0.22	31.53 0.35 0.19	31.56 0.35 0.19	31.28 0.34 0.26	31.33 0.35 0.42	35.15 0.39 0.49	38.59 0.46 0.32	37.58 0.41 0.18	34.02 0.37 0.16	31.86 0.35 0.12	31.53 0.31 0.03
JENNISON___1 23625	33.22 1.94 0.00	28.80 1.63 0.00	28.76 1.60 0.00	29.03 1.77 0.00	29.41 1.69 0.00	31.95 1.75 0.00	39.25 2.87 -2.63	45.09 4.40 -1.06	40.62 3.60 -3.70	41.16 3.61 -3.50	40.24 3.43 -3.84	41.31 3.61 -3.34	39.20 3.29 -3.69	37.76 3.08 -3.21	37.09 2.95 -2.77	37.29 3.08 -2.80	37.94 2.96 -3.78	39.43 2.42 -5.61	44.86 3.00 -6.61	46.02 3.34 -4.23	42.93 3.17 -2.41	38.77 2.74 -2.21	35.47 2.18 -1.65	33.67 2.06 -0.37
JENNISON___2 23626	33.18 1.91 0.00	28.77 1.60 0.00	28.73 1.58 0.00	29.00 1.74 0.00	29.38 1.66 0.00	31.92 1.72 0.00	39.18 2.80 -2.63	45.01 4.32 -1.06	40.55 3.53 -3.70	41.09 3.54 -3.50	40.17 3.36 -3.84	41.24 3.54 -3.34	39.14 3.22 -3.69	37.73 3.05 -3.21	37.03 2.89 -2.77	37.22 3.01 -2.80	37.87 2.90 -3.78	39.40 2.39 -5.61	44.82 2.96 -6.61	45.94 3.27 -4.23	42.86 3.10 -2.41	38.73 2.71 -2.21	35.44 2.15 -1.65	33.64 2.03 -0.37
KEDC PORT_JEFF_GT2 24210	34.59 3.32 0.00	29.97 2.80 0.00	29.82 2.66 0.00	29.79 2.53 0.00	30.49 2.77 0.00	33.82 3.62 -0.01	50.07 5.00 -11.32	52.48 6.34 -6.52	54.84 5.30 -16.22	52.30 5.31 -12.94	50.47 5.11 -12.39	48.14 5.26 -8.51	46.27 4.64 -9.40	44.15 4.50 -8.18	42.80 4.36 -7.06	52.23 4.77 -16.05	54.86 4.40 -19.27	65.30 4.52 -29.37	75.44 5.25 -34.94	65.10 5.69 -20.97	65.59 5.53 -22.71	55.07 4.90 -16.35	51.24 4.37 -15.24	36.45 4.16 -1.06
KEDC PORT_JEFF_GT3 24211	34.59 3.32 0.00	29.97 2.80 0.00	29.82 2.66 0.00	29.79 2.53 0.00	30.49 2.77 0.00	33.82 3.62 -0.01	50.07 5.00 -11.32	52.48 6.34 -6.52	54.84 5.30 -16.22	52.30 5.31 -12.94	50.47 5.11 -12.39	48.14 5.26 -8.51	46.27 4.64 -9.40	44.15 4.50 -8.18	42.80 4.36 -7.06	52.23 4.77 -16.05	54.86 4.40 -19.27	65.30 4.52 -29.37	75.44 5.25 -34.94	65.10 5.69 -20.97	65.59 5.53 -22.71	55.07 4.90 -16.35	51.24 4.37 -15.24	36.45 4.16 -1.06
KEDC_GLWD_GT4 24219	34.15 2.88 0.00	29.59 2.42 0.00	29.47 2.31 0.00	29.46 2.21 0.00	30.13 2.41 0.00	33.28 3.08 -0.01	49.16 4.08 -11.32	51.37 5.23 -6.52	53.88 4.33 -16.22	51.48 4.49 -12.94	49.71 4.35 -12.39	47.38 4.50 -8.52	45.72 4.09 -9.40	43.62 3.97 -8.18	42.26 3.83 -7.06	51.51 4.05 -16.05	54.11 3.65 -19.27	64.58 3.80 -29.37	74.46 4.27 -34.94	64.07 4.65 -20.97	64.58 4.52 -22.71	54.29 4.13 -16.35	50.52 3.64 -15.25	35.80 3.50 -1.06
KEDC_GLWD_GT5 24220	34.15 2.88 0.00	29.59 2.42 0.00	29.47 2.31 0.00	29.46 2.21 0.00	30.13 2.41 0.00	33.28 3.08 -0.01	49.16 4.08 -11.32	51.37 5.23 -6.52	53.88 4.33 -16.22	51.48 4.49 -12.94	49.71 4.35 -12.39	47.38 4.50 -8.52	45.72 4.09 -9.40	43.62 3.97 -8.18	42.26 3.83 -7.06	51.51 4.05 -16.05	54.11 3.65 -19.27	64.58 3.80 -29.37	74.46 4.27 -34.94	64.07 4.65 -20.97	64.58 4.52 -22.71	54.29 4.13 -16.35	50.52 3.64 -15.25	35.80 3.50 -1.06
KENSICO____ 23655	33.75 2.47 0.00	29.23 2.06 0.00	29.17 2.01 0.00	29.16 1.91 0.00	29.79 2.08 0.00	32.83 2.63 -0.01	44.49 3.34 -7.40	46.73 4.40 -2.71	46.40 3.67 -9.41	46.78 3.81 -8.92	46.44 3.69 -9.78	46.71 3.85 -8.50	45.16 3.55 -9.39	43.10 3.46 -8.17	41.75 3.33 -7.05	42.00 3.45 -7.14	44.07 3.06 -9.82	50.79 3.17 -16.22	57.90 3.67 -18.98	54.60 4.00 -12.16	48.15 3.88 -6.92	43.66 3.48 -6.36	39.42 3.04 -4.75	35.23 2.94 -1.06
KIAC_JFK_GT1 23816	34.03 2.75 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.30 2.04 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	45.18 3.98 -7.45	47.57 5.19 -2.75	47.05 4.23 -9.49	47.15 4.12 -8.98	46.76 3.96 -9.84	46.95 4.06 -8.53	45.48 3.84 -9.42	43.44 3.78 -8.20	42.14 3.70 -7.06	42.44 3.77 -7.27	44.53 3.37 -9.97	54.60 3.45 -19.74	58.69 4.23 -19.21	55.42 4.69 -12.28	49.06 4.59 -7.12	44.42 4.13 -6.48	39.99 3.48 -4.88	35.74 3.44 -1.06
KIAC_JFK_GT2 23817	34.03 2.75 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.30 2.04 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	45.18 3.98 -7.45	47.57 5.19 -2.75	47.05 4.23 -9.49	47.15 4.12 -8.98	46.76 3.96 -9.84	46.95 4.06 -8.53	45.48 3.84 -9.42	43.44 3.78 -8.20	42.14 3.70 -7.06	42.44 3.77 -7.27	44.53 3.37 -9.97	54.60 3.45 -19.74	58.69 4.23 -19.21	55.42 4.69 -12.28	49.06 4.59 -7.12	44.42 4.13 -6.48	39.99 3.48 -4.88	35.74 3.44 -1.06
KINTIGH____ 23543	28.87 -2.41 0.00	25.73 -1.44 0.00	25.58 -1.58 0.00	25.70 -1.55 0.00	26.08 -1.64 0.00	28.14 -2.05 0.00	31.80 -2.90 -0.95	35.88 -4.08 -0.34	30.63 -3.87 -1.18	31.08 -4.09 -1.11	30.27 -3.92 -1.22	31.34 -4.09 -1.06	29.53 -3.87 -1.17	28.78 -3.71 -1.02	28.52 -3.87 -0.88	28.53 -3.77 -0.90	28.60 -3.81 -1.21	29.82 -3.61 -2.03	33.73 -3.91 -2.39	35.48 -4.50 -1.53	34.00 -4.22 -0.87	30.76 -3.85 -0.80	29.61 -2.63 -0.60	28.50 -2.87 -0.13
LEDERLE____ 23769	33.94 2.66 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	32.98 2.78 -0.01	44.48 3.54 -7.18	46.97 4.72 -2.63	46.35 3.90 -9.12	46.75 4.05 -8.65	46.38 3.92 -9.48	46.70 4.09 -8.24	45.11 3.77 -9.11	43.04 3.65 -7.92	41.70 3.48 -6.84	41.98 3.64 -6.93	43.92 3.21 -9.52	50.37 3.36 -15.60	57.55 3.91 -18.39	54.53 4.31 -11.78	48.23 4.18 -6.70	43.73 3.75 -6.16	39.46 3.23 -4.60	35.39 3.12 -1.02
LINDEN COGEN____ 23786	33.87 2.60 0.00	29.29 2.12 0.00	29.22 2.06 0.00	29.22 1.96 0.00	29.85 2.13 0.00	32.92 2.72 -0.01	44.74 3.58 -7.41	46.97 4.60 -2.75	46.65 3.83 -9.49	46.98 3.95 -8.98	46.67 3.86 -9.84	46.88 3.99 -8.53	45.35 3.71 -9.42	43.25 3.59 -8.20	41.88 3.45 -7.06	42.25 3.58 -7.27	43.90 3.18 -9.52	54.35 3.30 -19.64	58.30 3.84 -19.20	54.92 4.19 -12.28	48.51 4.07 -7.09	43.94 3.65 -6.47	39.53 3.16 -4.73	30.16 3.09 4.17
LIPA_MISC_IPP 23656	34.37 3.10 0.00	29.83 2.66 0.00	29.66 2.50 0.00	29.63 2.37 0.00	30.35 2.63 0.00	33.64 3.44 -0.01	49.90 4.83 -11.32	52.28 6.14 -6.52	54.68 5.13 -16.22	52.10 5.11 -12.94	50.24 4.88 -12.39	47.86 4.98 -8.51	46.01 4.38 -9.40	43.93 4.28 -8.18	42.58 4.14 -7.06	52.01 4.55 -16.05	54.64 4.18 -19.27	65.18 4.40 -29.37	75.30 5.11 -34.94	64.95 5.54 -20.97	65.44 5.38 -22.71	54.83 4.67 -16.35	50.99 4.11 -15.24	36.24 3.94 -1.06

LITTLE FALLS___HYD 24013	33.90 2.63 0.00	29.45 2.28 0.00	29.44 2.28 0.00	29.57 2.32 0.00	30.07 2.36 0.00	32.76 2.57 0.00	36.56 3.00 0.20	43.08 3.53 0.07	36.04 2.97 0.25	36.84 3.03 0.24	35.64 2.93 0.26	37.20 3.06 0.23	34.81 2.84 0.25	34.05 2.80 0.22	33.92 2.73 0.19	33.98 2.76 0.19	33.62 2.68 0.26	33.69 2.70 0.42	37.83 3.07 0.49	41.51 3.38 0.32	40.49 3.32 0.18	36.66 3.01 0.16	34.26 2.75 0.12	33.87 2.66 0.03
LI_NEWBRIDGE___DRP 323616	34.09 2.81 0.00	29.53 2.36 0.00	29.41 2.25 0.00	29.38 2.13 0.00	30.07 2.36 0.00	33.28 3.08 -0.01	49.32 4.25 -11.32	51.53 5.39 -6.52	53.91 4.37 -16.22	51.48 4.49 -12.94	49.71 4.35 -12.39	47.35 4.47 -8.51	45.63 4.00 -9.40	43.55 3.90 -8.18	42.20 3.76 -7.06	51.54 4.08 -16.05	54.11 3.65 -19.27	64.58 3.80 -29.37	74.60 4.41 -34.94	64.22 4.81 -20.97	64.73 4.67 -22.71	54.29 4.13 -16.35	50.60 3.73 -15.24	35.92 3.62 -1.06
LONG_LAKE_PHOENIX 24014	30.78 -0.50 0.00	26.76 -0.41 0.00	26.75 -0.41 0.00	26.85 -0.41 0.00	27.24 -0.47 0.00	29.71 -0.48 0.00	34.00 -0.30 -0.55	39.43 -0.40 -0.20	33.65 -0.37 -0.69	34.33 -0.37 -0.65	33.29 -0.40 -0.72	34.58 -0.41 -0.62	32.53 -0.39 -0.69	31.63 -0.44 -0.60	31.39 -0.50 -0.52	31.46 -0.47 -0.52	31.46 -0.44 -0.71	32.18 -0.41 -1.18	36.33 -0.32 -1.39	38.91 -0.42 -0.89	37.41 -0.45 -0.51	33.87 -0.41 -0.47	31.60 -0.38 -0.35	30.85 -0.47 -0.08
LOVETT___3 23632	33.40 2.13 0.00	28.93 1.77 0.00	28.87 1.71 0.00	28.86 1.61 0.00	29.49 1.77 0.00	32.47 2.26 -0.01	43.90 2.94 -7.21	46.23 3.96 -2.64	45.75 3.27 -9.16	46.11 3.37 -8.69	45.76 3.26 -9.53	46.05 3.40 -8.28	44.53 3.16 -9.15	42.48 3.05 -7.96	41.13 2.89 -6.87	41.41 3.05 -6.96	43.37 2.62 -9.56	49.81 2.73 -15.67	56.93 3.21 -18.47	53.77 3.50 -11.83	47.51 3.44 -6.73	43.08 3.08 -6.19	38.91 2.66 -4.62	34.86 2.59 -1.03
LOVETT___4 23642	33.62 2.35 0.00	29.12 1.96 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.66 1.94 0.00	32.68 2.48 -0.01	44.14 3.17 -7.21	46.51 4.24 -2.64	45.99 3.50 -9.17	46.38 3.64 -8.69	46.03 3.53 -9.53	46.32 3.68 -8.28	44.76 3.38 -9.15	42.70 3.27 -7.96	41.38 3.14 -6.87	41.63 3.27 -6.96	43.59 2.84 -9.56	50.07 2.98 -15.68	57.22 3.49 -18.48	54.09 3.81 -11.84	47.78 3.70 -6.73	43.35 3.35 -6.19	39.13 2.88 -4.62	35.08 2.81 -1.03
LOVETT___5 23593	33.62 2.35 0.00	29.12 1.96 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.66 1.94 0.00	32.68 2.48 -0.01	44.14 3.17 -7.21	46.51 4.24 -2.64	45.99 3.50 -9.17	46.38 3.64 -8.69	46.03 3.53 -9.53	46.32 3.68 -8.28	44.76 3.38 -9.15	42.70 3.27 -7.96	41.38 3.14 -6.87	41.63 3.27 -6.96	43.59 2.84 -9.56	50.07 2.98 -15.68	57.22 3.49 -18.48	54.09 3.81 -11.84	47.78 3.70 -6.73	43.35 3.35 -6.19	39.13 2.88 -4.62	35.08 2.81 -1.03
LOWER RAQUET___HYD 24057	30.06 -1.22 0.00	25.97 -1.20 0.00	25.96 -1.20 0.00	26.22 -1.04 0.00	26.58 -1.14 0.00	28.62 -1.57 0.00	31.96 -1.79 0.00	37.05 -2.58 0.00	31.69 -1.63 0.00	32.52 -1.53 0.00	31.58 -1.38 0.00	32.96 -1.41 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.37 -1.04 0.00	29.98 -1.22 0.00	30.09 -1.32 0.00	33.60 -1.66 0.00	36.68 -1.77 0.00	35.82 -1.53 0.00	32.53 -1.28 0.00	30.21 -1.42 0.00	29.90 -1.34 0.00
LOWER___HUDSON 24059	33.78 2.50 0.00	29.34 2.17 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.79 2.08 0.00	32.77 2.57 -0.01	46.07 2.70 -9.62	46.24 3.09 -3.52	47.94 2.40 -12.22	48.02 2.38 -11.58	47.98 2.31 -12.70	47.81 2.41 -11.04	46.75 2.32 -12.20	44.35 2.27 -10.61	42.82 2.29 -9.16	42.91 2.23 -9.28	45.87 2.18 -12.49	54.00 2.10 -20.50	61.77 2.36 -24.15	56.45 2.54 -15.47	48.69 2.54 -8.80	44.30 2.40 -8.09	40.14 2.47 -6.04	34.93 2.34 -1.34
LWR___OSWEGATCHIE_HYD 23850	30.59 -0.69 0.00	26.46 -0.71 0.00	26.45 -0.71 0.00	26.77 -0.49 0.00	27.11 -0.61 0.00	29.29 -0.91 0.00	33.11 -0.64 0.00	38.71 -0.91 0.00	32.86 -0.47 0.00	33.64 -0.41 0.00	32.61 -0.36 0.00	33.99 -0.38 0.00	31.94 -0.29 0.00	31.12 -0.35 0.00	31.09 -0.28 0.00	31.12 -0.28 0.00	30.79 -0.41 0.00	30.93 -0.47 0.00	34.76 -0.49 0.00	37.91 -0.54 0.00	36.83 -0.52 0.00	33.48 -0.34 0.00	31.00 -0.63 0.00	30.55 -0.69 0.00
LYONS_FALL_HYD 23570	31.34 0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.39 0.14 0.00	27.80 0.08 0.00	30.19 0.00 0.00	34.26 0.51 0.00	40.34 0.71 0.00	33.96 0.63 0.00	34.70 0.65 0.00	33.60 0.63 0.00	35.02 0.65 0.00	32.84 0.61 0.00	31.97 0.50 0.00	31.84 0.47 0.00	31.91 0.50 0.00	31.69 0.50 0.00	31.88 0.47 0.00	35.92 0.67 0.00	39.17 0.73 0.00	38.02 0.67 0.00	34.39 0.57 0.00	31.92 0.28 0.00	31.40 0.16 0.00
MAPLE_RIDGE_WT_1 323574	30.93 -0.34 0.00	26.87 -0.30 0.00	26.89 -0.27 0.00	27.04 -0.22 0.00	27.49 -0.22 0.00	29.92 -0.27 0.00	33.06 -0.27 0.42	39.15 -0.32 0.15	32.56 -0.23 0.53	33.34 -0.20 0.51	32.22 -0.20 0.56	33.68 -0.21 0.48	31.50 -0.19 0.53	30.82 -0.19 0.46	30.78 -0.19 0.40	30.81 -0.19 0.41	30.46 -0.19 0.55	30.32 -0.19 0.90	33.98 -0.21 1.06	37.54 -0.23 0.68	36.74 -0.22 0.39	33.26 -0.20 0.35	31.15 -0.22 0.26	31.00 -0.19 0.06
MAPLE_RIDGE_WT_2 323611	30.93 -0.34 0.00	26.87 -0.30 0.00	26.89 -0.27 0.00	27.04 -0.22 0.00	27.49 -0.22 0.00	29.92 -0.27 0.00	33.06 -0.27 0.42	39.15 -0.32 0.15	32.56 -0.23 0.53	33.34 -0.20 0.51	32.22 -0.20 0.56	33.68 -0.21 0.48	31.50 -0.19 0.53	30.82 -0.19 0.46	30.78 -0.19 0.40	30.81 -0.19 0.41	30.46 -0.19 0.55	30.32 -0.19 0.90	33.98 -0.21 1.06	37.54 -0.23 0.68	36.74 -0.22 0.39	33.26 -0.20 0.35	31.15 -0.22 0.26	31.00 -0.19 0.06
MG INDUSTRY___DRP 24185	32.87 1.60 0.00	28.53 1.36 0.00	28.54 1.39 0.00	28.56 1.31 0.00	29.10 1.39 0.00	31.83 1.63 -0.01	45.15 1.76 -9.65	45.22 2.06 -3.53	47.24 1.67 -12.25	47.36 1.70 -11.61	47.35 1.65 -12.73	47.12 1.68 -11.07	46.04 1.58 -12.23	43.65 1.54 -10.64	42.06 1.51 -9.18	42.28 1.57 -9.30	45.23 1.53 -12.51	53.50 1.57 -20.52	61.20 1.76 -24.18	55.86 1.92 -15.49	48.06 1.90 -8.81	43.64 1.72 -8.10	39.33 1.64 -6.05	34.18 1.59 -1.35
MID___OSWEGATCHIE_HYD 23849	30.59 -0.69 0.00	26.46 -0.71 0.00	26.45 -0.71 0.00	26.77 -0.49 0.00	27.11 -0.61 0.00	29.29 -0.91 0.00	33.11 -0.64 0.00	38.71 -0.91 0.00	32.86 -0.47 0.00	33.64 -0.41 0.00	32.61 -0.36 0.00	33.99 -0.38 0.00	31.94 -0.29 0.00	31.12 -0.35 0.00	31.09 -0.28 0.00	31.12 -0.28 0.00	30.79 -0.41 0.00	30.93 -0.47 0.00	34.76 -0.49 0.00	37.91 -0.54 0.00	36.83 -0.52 0.00	33.48 -0.34 0.00	31.00 -0.63 0.00	30.55 -0.69 0.00
MID___RAQUETTE_HYD 23851	30.06 -1.22 0.00	25.97 -1.20 0.00	25.96 -1.20 0.00	26.22 -1.04 0.00	26.58 -1.14 0.00	28.62 -1.57 0.00	31.96 -1.79 0.00	37.05 -2.58 0.00	31.69 -1.63 0.00	32.52 -1.53 0.00	31.58 -1.38 0.00	32.96 -1.41 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.37 -1.04 0.00	29.98 -1.22 0.00	30.09 -1.32 0.00	33.60 -1.66 0.00	36.68 -1.77 0.00	35.82 -1.53 0.00	32.53 -1.28 0.00	30.21 -1.42 0.00	29.90 -1.34 0.00
MILLIKEN___I 23584	33.47 2.19 0.00	29.02 1.85 0.00	28.98 1.82 0.00	29.14 1.88 0.00	29.38 1.66 0.00	32.01 1.81 0.00	38.25 3.04 -1.46	42.75 2.69 -0.43	37.12 2.30 -1.50	37.72 2.25 -1.42	36.74 2.21 -1.56	37.99 2.27 -1.36	35.82 2.09 -1.50	34.57 1.79 -1.30	34.13 1.63 -1.12	34.18 1.63 -1.14	34.41 1.68 -1.53	36.86 2.36 -3.10	42.05 3.14 -3.66	44.17 3.38 -2.34	41.86 3.17 -1.33	37.68 2.64 -1.22	34.83 2.28 -0.91	33.54 2.09 -0.20

MILLIKEN___2 23585	33.47 2.19 0.00	29.02 1.85 0.00	28.98 1.82 0.00	29.14 1.88 0.00	29.38 1.66 0.00	32.01 1.81 0.00	38.25 3.04 -1.46	42.75 2.69 -0.43	37.12 2.30 -1.50	37.72 2.25 -1.42	36.74 2.21 -1.56	37.99 2.27 -1.36	35.82 2.09 -1.50	34.57 1.79 -1.30	34.13 1.63 -1.12	34.18 1.63 -1.14	34.41 1.68 -1.53	36.86 2.36 -3.10	42.05 3.14 -3.66	44.17 3.38 -2.34	41.86 3.17 -1.33	37.68 2.64 -1.22	34.83 2.28 -0.91	33.54 2.09 -0.20
MILLIKEN___DIESEL 23629	33.47 2.19 0.00	29.02 1.85 0.00	28.98 1.82 0.00	29.14 1.88 0.00	29.38 1.66 0.00	32.01 1.81 0.00	38.25 3.04 -1.46	42.75 2.69 -0.43	37.12 2.30 -1.50	37.72 2.25 -1.42	36.74 2.21 -1.56	37.99 2.27 -1.36	35.82 2.09 -1.50	34.57 1.79 -1.30	34.13 1.63 -1.12	34.18 1.63 -1.14	34.41 1.68 -1.53	36.86 2.36 -3.10	42.05 3.14 -3.66	44.17 3.38 -2.34	41.86 3.17 -1.33	37.68 2.64 -1.22	34.83 2.28 -0.91	33.54 2.09 -0.20
MILLSEAT___LFGE 323607	29.90 -1.38 0.00	26.30 -0.87 0.00	26.15 -1.00 0.00	26.25 -1.01 0.00	26.64 -1.08 0.00	28.93 -1.27 0.00	33.18 -1.62 -1.04	37.30 -2.69 -0.37	31.82 -2.80 -1.30	32.25 -3.03 -1.23	31.42 -2.90 -1.35	32.45 -3.09 -1.17	30.59 -2.93 -1.30	29.83 -2.77 -1.13	29.52 -2.82 -0.97	29.51 -2.89 -0.99	29.57 -2.96 -1.34	30.72 -2.92 -2.24	34.90 -3.00 -2.64	36.56 -3.58 -1.69	35.02 -3.29 -0.96	31.89 -2.81 -0.88	30.62 -1.68 -0.66	29.42 -1.97 -0.15
MODEL_CITY_ENERGY 24167	29.37 -1.91 0.00	25.92 -1.25 0.00	25.75 -1.41 0.00	25.84 -1.42 0.00	26.19 -1.52 0.00	28.35 -1.84 0.00	32.28 -2.57 -1.10	36.25 -3.76 -0.39	30.82 -3.87 -1.36	31.19 -4.15 -1.29	30.43 -3.96 -1.42	31.44 -4.16 -1.23	29.66 -3.93 -1.36	28.94 -3.71 -1.18	28.63 -3.76 -1.02	28.65 -3.80 -1.04	28.67 -3.93 -1.41	29.99 -3.77 -2.35	33.86 -4.16 -2.77	35.37 -4.84 -1.77	33.91 -4.44 -1.01	30.89 -3.85 -0.93	29.99 -2.34 -0.69	28.80 -2.59 -0.15
MODERN_LFGE___ 323580	29.37 -1.91 0.00	25.92 -1.25 0.00	25.75 -1.41 0.00	25.84 -1.42 0.00	26.19 -1.52 0.00	28.35 -1.84 0.00	32.28 -2.57 -1.10	36.25 -3.76 -0.39	30.82 -3.87 -1.36	31.19 -4.15 -1.29	30.43 -3.96 -1.42	31.44 -4.16 -1.23	29.66 -3.93 -1.36	28.94 -3.71 -1.18	28.63 -3.76 -1.02	28.65 -3.80 -1.04	28.67 -3.93 -1.41	29.99 -3.77 -2.35	33.86 -4.16 -2.77	35.37 -4.84 -1.77	33.91 -4.44 -1.01	30.89 -3.85 -0.93	29.99 -2.34 -0.69	28.80 -2.59 -0.15
MOHAWK_PAPER___DRP 24187	33.40 2.13 0.00	29.02 1.85 0.00	28.98 1.82 0.00	29.00 1.74 0.00	29.55 1.83 0.00	32.41 2.20 -0.01	45.80 2.30 -9.75	45.89 2.69 -3.57	47.89 2.17 -12.40	47.98 2.18 -11.75	48.00 2.14 -12.89	47.76 2.20 -11.20	46.70 2.09 -12.38	44.25 2.01 -10.77	42.67 2.01 -9.29	42.75 1.95 -9.40	45.75 1.90 -12.66	54.08 1.92 -20.76	61.91 2.19 -24.47	56.46 2.35 -15.67	48.54 2.28 -8.92	44.14 2.13 -8.20	39.81 2.06 -6.12	34.54 1.94 -1.36
MONGAUP___HYD 23641	33.75 2.47 0.00	29.26 2.09 0.00	29.20 2.04 0.00	29.25 1.99 0.00	29.85 2.13 0.00	32.80 2.60 -0.01	43.82 3.24 -6.82	46.40 4.28 -2.50	45.56 3.57 -8.67	45.98 3.71 -8.22	45.61 3.63 -9.01	45.98 3.78 -7.83	44.36 3.48 -8.66	42.37 3.37 -7.53	41.14 3.26 -6.50	41.35 3.36 -6.58	43.30 3.09 -9.02	49.43 3.23 -14.79	56.49 3.81 -17.43	53.72 4.11 -11.17	47.66 3.96 -6.35	43.20 3.55 -5.84	39.06 3.07 -4.36	34.96 2.75 -0.97
MONTAUK___DIESEL 23721	35.75 4.47 0.00	31.00 3.83 0.00	30.83 3.67 0.00	30.83 3.57 0.00	31.54 3.82 0.00	34.97 4.77 -0.01	51.55 6.48 -11.32	54.38 8.24 -6.52	56.48 6.93 -16.22	53.97 6.98 -12.94	51.92 6.56 -12.39	49.61 6.74 -8.51	47.66 6.03 -9.40	45.50 5.85 -8.18	44.11 5.68 -7.06	53.55 6.09 -16.05	56.27 5.80 -19.27	67.03 6.25 -29.37	77.52 7.33 -34.94	67.33 7.92 -20.97	67.72 7.66 -22.71	56.76 6.59 -16.35	52.57 5.69 -15.24	37.67 5.37 -1.06
MUNSVILLE_WIND_PWR 323609	34.44 3.16 0.00	29.78 2.61 0.00	29.71 2.55 0.00	30.12 2.86 0.00	30.40 2.69 0.00	32.94 2.75 0.00	40.62 4.56 -2.31	48.06 7.37 -1.06	43.02 6.00 -3.70	43.55 5.99 -3.50	42.52 5.70 -3.84	43.68 5.98 -3.34	41.36 5.45 -3.69	39.81 5.13 -3.21	39.07 4.93 -2.77	39.36 5.15 -2.80	40.31 5.33 -3.78	40.26 3.93 -4.92	45.96 4.90 -5.80	47.58 5.42 -3.72	44.58 5.12 -2.11	40.12 4.36 -1.94	36.56 3.48 -1.45	34.84 3.28 -0.32
N SALMON___HYD 24042	30.18 -1.09 0.00	26.05 -1.11 0.00	26.05 -1.11 0.00	26.27 -0.98 0.00	26.58 -1.14 0.00	28.77 -1.42 0.00	32.40 -1.35 0.00	38.16 -1.47 0.00	32.19 -1.13 0.00	33.06 -0.99 0.00	31.95 -1.02 0.00	33.37 -1.00 0.00	31.36 -0.87 0.00	30.62 -0.85 0.00	30.75 -0.63 0.00	30.75 -0.66 0.00	30.48 -0.72 0.00	30.68 -0.72 0.00	34.30 -0.95 0.00	37.44 -1.00 0.00	36.34 -1.01 0.00	33.07 -0.74 0.00	30.40 -1.23 0.00	30.02 -1.22 0.00
N.E._GEN_SANDY PD 24062	33.47 2.19 0.00	29.07 1.90 0.00	29.01 1.85 0.00	29.00 1.74 0.00	29.57 1.86 0.00	32.50 2.29 -0.01	45.25 2.63 -8.86	46.00 3.13 -3.24	47.15 2.57 -11.26	47.31 2.59 -10.67	47.18 2.51 -11.71	47.15 2.61 -10.17	45.95 2.48 -11.24	43.64 2.39 -9.78	42.23 2.42 -8.44	42.34 2.39 -8.55	44.97 2.18 -11.59	52.62 2.20 -19.02	60.13 2.47 -22.41	55.45 2.65 -14.35	48.13 2.61 -8.16	43.72 2.40 -7.51	39.45 2.34 -5.48	34.90 2.28 -1.38
NARROWS_GT1_1 24228	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT1_2 24229	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT1_3 24230	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT1_4 24231	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT1_5 24232	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70

NARROWS_GT1_6 24233	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT1_7 24234	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT1_8 24235	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_1 24236	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_2 24237	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_3 24238	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_4 24239	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_5 24240	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_6 24241	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_7 24242	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NARROWS_GT2_8 24243	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NEG CAPITAL___MECHNVIL 23645	34.15 2.88 0.00	29.69 2.53 0.00	29.60 2.44 0.00	29.60 2.34 0.00	30.10 2.38 0.00	33.16 2.96 -0.01	46.59 3.21 -9.63	46.84 3.69 -3.53	48.40 2.83 -12.24	48.48 2.83 -11.60	48.43 2.74 -12.72	48.28 2.85 -11.06	47.22 2.77 -12.22	44.81 2.71 -10.63	43.25 2.70 -9.18	43.36 2.67 -9.29	46.30 2.59 -12.52	54.45 2.51 -20.53	62.30 2.86 -24.19	56.94 3.00 -15.50	49.15 2.99 -8.81	44.79 2.87 -8.10	40.59 2.91 -6.05	35.37 2.78 -1.35
NEG CENTRAL_HIGH_ACRES 23767	29.68 -1.60 0.00	25.97 -1.20 0.00	25.91 -1.25 0.00	26.03 -1.23 0.00	26.41 -1.30 0.00	28.80 -1.39 0.00	33.11 -1.49 -0.84	37.67 -2.26 -0.30	32.33 -2.03 -1.04	32.89 -2.15 -0.98	31.97 -2.08 -1.08	33.14 -2.17 -0.94	31.20 -2.06 -1.03	30.36 -2.01 -0.90	30.08 -2.07 -0.78	30.12 -2.07 -0.79	30.17 -2.09 -1.06	31.13 -2.07 -1.80	35.33 -2.04 -2.12	37.46 -2.35 -1.36	35.88 -2.24 -0.77	32.50 -2.03 -0.71	30.58 -1.58 -0.53	29.55 -1.81 -0.12
NEG CENTRAL___DRP 24199	31.34 0.06 0.00	27.30 0.14 0.00	27.27 0.11 0.00	27.36 0.11 0.00	27.72 0.00 0.00	30.22 0.03 0.00	35.01 0.34 -0.92	40.03 0.08 -0.32	34.51 0.07 -1.12	35.11 0.00 -1.06	34.13 0.00 -1.16	35.34 -0.03 -1.01	33.35 0.00 -1.12	32.32 -0.13 -0.97	31.99 -0.22 -0.84	32.00 -0.25 -0.85	32.09 -0.25 -1.15	33.21 -0.16 -1.96	37.67 0.11 -2.31	39.96 0.04 -1.48	38.23 0.04 -0.84	34.52 -0.07 -0.78	32.28 0.06 -0.58	31.34 -0.03 -0.13
NEG CENTRAL___INDECK 23768	31.56 0.28 0.00	27.55 0.38 0.00	27.46 0.30 0.00	27.56 0.30 0.00	27.91 0.19 0.00	30.50 0.30 0.00	35.75 0.78 -1.22	40.34 0.28 -0.43	34.96 0.13 -1.51	35.44 -0.03 -1.43	34.50 -0.03 -1.57	35.66 -0.07 -1.36	33.60 -0.13 -1.50	32.59 -0.19 -1.31	32.19 -0.31 -1.13	32.17 -0.38 -1.15	32.33 -0.41 -1.54	33.61 -0.41 -2.61	38.33 0.00 -3.08	40.30 -0.12 -1.97	38.43 -0.04 -1.12	34.84 0.00 -1.03	32.62 0.22 -0.77	31.38 -0.03 -0.17
NEG CENTRAL___SENECA 23627	31.50 0.22 0.00	27.47 0.30 0.00	27.40 0.24 0.00	27.53 0.27 0.00	27.85 0.14 0.00	30.37 0.18 0.00	35.25 0.47 -1.03	40.18 0.20 -0.36	34.74 0.17 -1.25	35.30 0.07 -1.19	34.33 0.07 -1.30	35.53 0.03 -1.13	33.54 0.06 -1.25	32.49 -0.06 -1.09	32.12 -0.19 -0.94	32.10 -0.25 -0.95	32.19 -0.28 -1.28	33.38 -0.22 -2.19	37.91 0.07 -2.58	40.10 0.00 -1.66	38.33 0.04 -0.94	34.61 -0.07 -0.87	32.44 0.16 -0.65	31.42 0.03 -0.14

NEG CENTRAL___STATE_STREET 24147	32.43 1.16 0.00	28.17 1.01 0.00	28.16 1.00 0.00	28.26 1.01 0.00	28.58 0.86 0.00	31.16 0.97 0.00	36.45 1.76 -0.94	41.49 1.55 -0.32	35.79 1.37 -1.10	36.42 1.33 -1.04	35.40 1.29 -1.14	36.67 1.31 -0.99	34.52 1.19 -1.10	33.43 1.01 -0.96	33.08 0.88 -0.82	33.12 0.88 -0.84	33.26 0.94 -1.13	34.64 1.22 -2.01	39.38 1.76 -2.36	41.84 1.88 -1.51	39.96 1.76 -0.86	36.03 1.42 -0.79	33.49 1.27 -0.59	32.47 1.09 -0.13
NEG MILLWOOD___DRP 24198	33.81 2.53 0.00	29.26 2.09 0.00	29.20 2.04 0.00	29.22 1.96 0.00	29.85 2.13 0.00	32.89 2.69 -0.01	44.69 3.38 -7.57	46.87 4.48 -2.77	46.67 3.73 -9.61	47.01 3.85 -9.11	46.72 3.76 -9.99	46.93 3.88 -8.69	45.43 3.61 -9.60	43.34 3.52 -8.35	41.97 3.39 -7.21	42.22 3.52 -7.30	44.33 3.12 -10.01	51.00 3.17 -16.42	58.41 3.81 -19.35	54.95 4.11 -12.40	48.36 3.96 -7.05	43.85 3.55 -6.48	39.61 3.13 -4.84	35.19 2.87 -1.08
NEG NORTH_FLCN_SEA 23793	30.59 -0.69 0.00	26.43 -0.73 0.00	26.45 -0.71 0.00	26.66 -0.60 0.00	26.97 -0.75 0.00	29.23 -0.97 0.00	32.88 -0.88 0.00	38.75 -0.87 0.00	32.62 -0.70 0.00	33.47 -0.58 0.00	32.31 -0.66 0.00	33.75 -0.62 0.00	31.68 -0.55 0.00	30.93 -0.53 0.00	31.03 -0.35 0.00	31.06 -0.35 0.00	30.82 -0.37 0.00	31.03 -0.38 0.00	34.69 -0.56 0.00	37.87 -0.58 0.00	36.75 -0.60 0.00	33.37 -0.44 0.00	30.81 -0.82 0.00	30.46 -0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	30.06 -1.22 0.00	25.97 -1.20 0.00	25.99 -1.17 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.74 -1.45 0.00	32.20 -1.55 0.00	37.92 -1.70 0.00	31.96 -1.37 0.00	32.75 -1.29 0.00	31.65 -1.32 0.00	33.06 -1.31 0.00	31.03 -1.19 0.00	30.34 -1.13 0.00	30.40 -0.97 0.00	30.40 -1.00 0.00	30.23 -0.97 0.00	30.40 -1.00 0.00	33.99 -1.27 0.00	37.10 -1.35 0.00	35.97 -1.38 0.00	32.66 -1.15 0.00	30.24 -1.39 0.00	29.93 -1.31 0.00
NEG NORTH___ALICE_FALLS 23915	30.43 -0.84 0.00	26.27 -0.90 0.00	26.29 -0.87 0.00	26.49 -0.76 0.00	26.80 -0.91 0.00	29.04 -1.15 0.00	32.74 -1.01 0.00	38.63 -0.99 0.00	32.52 -0.80 0.00	33.37 -0.68 0.00	32.21 -0.76 0.00	33.64 -0.72 0.00	31.62 -0.61 0.00	30.84 -0.63 0.00	30.97 -0.41 0.00	31.00 -0.41 0.00	30.76 -0.44 0.00	30.97 -0.44 0.00	34.62 -0.63 0.00	37.83 -0.62 0.00	36.68 -0.67 0.00	33.34 -0.47 0.00	30.68 -0.95 0.00	30.30 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	30.43 -0.84 0.00	26.27 -0.90 0.00	26.29 -0.87 0.00	26.49 -0.76 0.00	26.80 -0.91 0.00	29.04 -1.15 0.00	32.74 -1.01 0.00	38.63 -0.99 0.00	32.52 -0.80 0.00	33.37 -0.68 0.00	32.21 -0.76 0.00	33.64 -0.72 0.00	31.62 -0.61 0.00	30.84 -0.63 0.00	30.97 -0.41 0.00	31.00 -0.41 0.00	30.76 -0.44 0.00	30.97 -0.44 0.00	34.62 -0.63 0.00	37.83 -0.62 0.00	36.68 -0.67 0.00	33.34 -0.47 0.00	30.68 -0.95 0.00	30.30 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	30.43 -0.84 0.00	26.27 -0.90 0.00	26.29 -0.87 0.00	26.49 -0.76 0.00	26.80 -0.91 0.00	29.04 -1.15 0.00	32.74 -1.01 0.00	38.63 -0.99 0.00	32.52 -0.80 0.00	33.37 -0.68 0.00	32.21 -0.76 0.00	33.64 -0.72 0.00	31.62 -0.61 0.00	30.84 -0.63 0.00	30.97 -0.41 0.00	31.00 -0.41 0.00	30.76 -0.44 0.00	30.97 -0.44 0.00	34.62 -0.63 0.00	37.83 -0.62 0.00	36.68 -0.67 0.00	33.34 -0.47 0.00	30.68 -0.95 0.00	30.30 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	29.46 -1.81 0.00	26.00 -1.17 0.00	25.83 -1.33 0.00	25.92 -1.34 0.00	26.27 -1.44 0.00	28.47 -1.72 0.00	32.44 -2.40 -1.09	36.41 -3.61 -0.39	30.98 -3.70 -1.35	31.35 -3.98 -1.28	30.58 -3.79 -1.41	31.57 -4.02 -1.22	29.77 -3.80 -1.35	29.06 -3.59 -1.17	28.78 -3.61 -1.01	28.76 -3.67 -1.03	28.81 -3.77 -1.39	30.09 -3.64 -2.33	34.02 -3.98 -2.75	35.51 -4.69 -1.76	34.05 -4.30 -1.00	31.01 -3.72 -0.92	30.07 -2.25 -0.69	28.93 -2.47 -0.15
NEG WEST___LANCASTR 23811	29.93 -1.34 0.00	26.30 -0.87 0.00	26.15 -1.00 0.00	26.22 -1.04 0.00	26.58 -1.14 0.00	28.83 -1.36 0.00	33.38 -1.69 -1.32	37.68 -2.42 -0.47	32.37 -2.60 -1.65	32.75 -2.86 -1.56	31.98 -2.70 -1.71	32.93 -2.92 -1.49	31.13 -2.74 -1.65	30.29 -2.61 -1.43	29.88 -2.73 -1.24	29.96 -2.70 -1.25	29.89 -2.99 -1.69	31.45 -2.76 -2.81	35.57 -3.00 -3.31	37.11 -3.46 -2.12	35.42 -3.14 -1.21	32.29 -2.64 -1.11	30.60 -1.87 -0.83	29.52 -1.91 -0.18
NEG_PENN_ALLEGHNY 23528	31.93 0.66 0.00	27.77 0.60 0.00	27.73 0.57 0.00	27.83 0.57 0.00	28.24 0.53 0.00	30.77 0.57 0.00	37.19 0.95 -2.49	41.73 1.19 -0.92	37.38 0.87 -3.19	37.93 0.85 -3.03	37.11 0.82 -3.32	38.07 0.82 -2.88	36.19 0.77 -3.19	34.90 0.66 -2.77	34.33 0.56 -2.39	34.42 0.60 -2.42	34.92 0.47 -3.26	37.25 0.53 -5.31	42.25 0.74 -6.25	43.26 0.81 -4.01	40.45 0.82 -2.28	36.65 0.74 -2.09	33.83 0.63 -1.56	32.21 0.62 -0.35
NEG___GEN_MONROE 24207	30.43 -0.84 0.00	26.65 -0.52 0.00	26.53 -0.62 0.00	26.66 -0.60 0.00	27.08 -0.64 0.00	29.56 -0.63 0.00	34.09 -0.57 -0.91	38.52 -1.43 -0.32	33.05 -1.40 -1.13	33.55 -1.57 -1.07	32.62 -1.52 -1.17	33.77 -1.62 -1.02	31.80 -1.55 -1.12	30.94 -1.51 -0.98	30.65 -1.57 -0.84	30.66 -1.60 -0.86	30.73 -1.62 -1.16	31.69 -1.66 -1.95	36.10 -1.45 -2.29	38.18 -1.73 -1.47	36.54 -1.64 -0.84	33.20 -1.39 -0.77	31.32 -0.89 -0.57	30.15 -1.22 -0.13
NEPA___ENERGY 23901	30.84 -0.44 0.00	26.98 -0.19 0.00	26.89 -0.27 0.00	26.96 -0.30 0.00	27.30 -0.42 0.00	29.62 -0.57 0.00	34.51 -0.78 -1.53	38.99 -1.19 -0.55	33.88 -1.37 -1.93	34.31 -1.57 -1.82	33.55 -1.42 -2.00	34.49 -1.62 -1.74	32.70 -1.45 -1.92	31.79 -1.35 -1.67	31.22 -1.60 -1.44	31.16 -1.66 -1.42	30.98 -2.12 -1.91	32.63 -1.95 -3.17	36.74 -2.26 -3.74	38.38 -2.46 -2.39	36.58 -2.13 -1.36	33.54 -1.52 -1.25	31.33 -1.23 -0.93	30.45 -1.00 -0.21
NEVERSINK___HYD 23608	33.25 1.97 0.00	28.83 1.66 0.00	28.79 1.63 0.00	28.95 1.69 0.00	29.49 1.77 0.00	32.19 1.99 -0.01	42.69 2.50 -6.43	45.23 3.25 -2.36	44.20 2.70 -8.18	44.66 2.86 -7.75	44.21 2.74 -8.50	44.61 2.85 -7.39	42.94 2.55 -8.16	41.09 2.52 -7.10	39.92 2.42 -6.13	40.13 2.51 -6.21	42.00 2.34 -8.47	47.77 2.48 -13.89	54.51 2.89 -16.36	52.12 3.19 -10.48	46.37 3.06 -5.96	42.07 2.77 -5.48	38.16 2.44 -4.09	34.46 2.31 -0.91
NEWTON___FALLS_HYD 23847	30.59 -0.69 0.00	26.46 -0.71 0.00	26.45 -0.71 0.00	26.77 -0.49 0.00	27.11 -0.61 0.00	29.29 -0.91 0.00	33.11 -0.64 0.00	38.71 -0.91 0.00	32.86 -0.47 0.00	33.64 -0.41 0.00	32.61 -0.36 0.00	33.99 -0.38 0.00	31.94 -0.29 0.00	31.12 -0.35 0.00	31.09 -0.28 0.00	31.12 -0.28 0.00	30.79 -0.41 0.00	30.93 -0.47 0.00	34.76 -0.49 0.00	37.91 -0.54 0.00	36.83 -0.52 0.00	33.48 -0.34 0.00	31.00 -0.63 0.00	30.55 -0.69 0.00
NIAGARA___ 23760	29.06 -2.22 0.00	25.67 -1.49 0.00	25.50 -1.66 0.00	25.62 -1.64 0.00	25.97 -1.75 0.00	28.08 -2.11 0.00	31.85 -2.97 -1.07	35.73 -4.28 -0.38	30.33 -4.33 -1.33	30.72 -4.60 -1.26	29.97 -4.38 -1.39	30.96 -4.60 -1.20	29.21 -4.35 -1.33	28.50 -4.12 -1.16	28.23 -4.14 -1.00	28.22 -4.21 -1.02	28.26 -4.30 -1.38	29.53 -4.18 -2.30	33.35 -4.62 -2.71	34.80 -5.38 -1.74	33.37 -4.97 -0.99	30.39 -4.33 -0.91	29.65 -2.66 -0.68	28.52 -2.87 -0.15
NINE_MILE_1 23575	30.43 -0.84 0.00	26.46 -0.71 0.00	26.45 -0.71 0.00	26.55 -0.71 0.00	26.97 -0.75 0.00	29.41 -0.78 0.00	33.44 -0.78 -0.46	38.80 -0.99 -0.17	33.04 -0.87 -0.58	33.68 -0.92 -0.55	32.68 -0.89 -0.60	33.96 -0.93 -0.52	31.93 -0.87 -0.58	31.09 -0.88 -0.50	30.90 -0.91 -0.43	30.93 -0.91 -0.44	30.88 -0.90 -0.59	31.51 -0.88 -0.98	35.53 -0.88 -1.16	38.19 -1.00 -0.74	36.80 -0.97 -0.42	33.29 -0.91 -0.39	31.13 -0.79 -0.29	30.43 -0.87 -0.06

NINE_MILE_2 23744	30.43 -0.84 0.00	26.49 -0.68 0.00	26.45 -0.71 0.00	26.55 -0.71 0.00	27.00 -0.72 0.00	29.41 -0.78 0.00	33.43 -0.78 -0.46	38.80 -0.99 -0.17	33.03 -0.87 -0.57	33.67 -0.92 -0.54	32.68 -0.89 -0.60	33.96 -0.93 -0.52	31.93 -0.87 -0.57	31.09 -0.88 -0.50	30.89 -0.91 -0.43	30.93 -0.91 -0.44	30.88 -0.90 -0.59	31.50 -0.88 -0.98	35.52 -0.88 -1.15	38.18 -1.00 -0.74	36.80 -0.97 -0.42	33.29 -0.91 -0.39	31.13 -0.79 -0.29	30.46 -0.84 -0.06
NM_CAPITAL___DRP 24208	33.31 2.03 0.00	28.93 1.77 0.00	28.90 1.74 0.00	28.92 1.66 0.00	29.46 1.75 0.00	32.32 2.11 -0.01	45.51 2.09 -9.66	45.58 2.42 -3.54	47.54 1.93 -12.28	47.63 1.94 -11.64	47.62 1.88 -12.77	47.42 1.96 -11.10	46.33 1.84 -12.26	43.93 1.79 -10.67	42.37 1.79 -9.21	42.49 1.76 -9.32	45.43 1.68 -12.55	53.72 1.73 -20.58	61.45 1.94 -24.26	56.06 2.08 -15.54	48.24 2.05 -8.84	43.83 1.89 -8.12	39.53 1.83 -6.07	34.31 1.72 -1.35
NM_CENTRAL___DRP 24181	31.09 -0.19 0.00	27.03 -0.14 0.00	27.02 -0.14 0.00	27.12 -0.14 0.00	27.52 -0.19 0.00	29.98 -0.21 0.00	34.38 0.07 -0.56	39.87 0.04 -0.20	34.02 0.00 -0.70	34.68 -0.03 -0.66	33.66 -0.03 -0.73	34.96 -0.03 -0.63	32.86 -0.06 -0.70	31.95 -0.13 -0.61	31.71 -0.19 -0.52	31.75 -0.19 -0.53	31.75 -0.16 -0.72	32.51 -0.09 -1.20	36.70 0.04 -1.41	39.35 0.00 -0.90	37.86 0.00 -0.51	34.18 -0.10 -0.47	31.89 -0.09 -0.35	31.13 -0.19 -0.08
NM_FRONTIER___DRP 24179	29.15 -2.13 0.00	25.76 -1.41 0.00	25.58 -1.58 0.00	25.70 -1.55 0.00	26.05 -1.66 0.00	28.14 -2.05 0.00	31.94 -2.90 -1.09	35.97 -4.04 -0.39	30.51 -4.17 -1.36	30.91 -4.43 -1.28	30.12 -4.25 -1.41	31.12 -4.47 -1.22	29.36 -4.22 -1.35	28.59 -4.06 -1.18	28.28 -4.11 -1.02	28.30 -4.15 -1.04	28.35 -4.24 -1.40	29.63 -4.11 -2.34	33.46 -4.55 -2.75	34.90 -5.31 -1.76	33.46 -4.89 -1.00	30.48 -4.26 -0.92	29.73 -2.59 -0.69	28.58 -2.81 -0.15
NM_ST_REGIS___HYD 24053	30.06 -1.22 0.00	25.97 -1.20 0.00	25.99 -1.17 0.00	26.22 -1.04 0.00	26.55 -1.16 0.00	28.65 -1.54 0.00	32.03 -1.72 0.00	37.33 -2.30 0.00	31.79 -1.53 0.00	32.62 -1.43 0.00	31.65 -1.32 0.00	33.06 -1.31 0.00	31.07 -1.16 0.00	30.37 -1.10 0.00	30.43 -0.94 0.00	30.46 -0.94 0.00	30.10 -1.09 0.00	30.21 -1.19 0.00	33.74 -1.52 0.00	36.83 -1.61 0.00	35.93 -1.42 0.00	32.66 -1.15 0.00	30.24 -1.39 0.00	29.90 -1.34 0.00
NORTHPORT___1 23551	33.90 2.63 0.00	29.37 2.20 0.00	29.25 2.09 0.00	29.22 1.96 0.00	29.91 2.19 0.00	33.13 2.93 -0.01	49.22 4.15 -11.32	51.41 5.27 -6.52	53.91 4.37 -16.22	51.31 4.32 -12.94	49.55 4.19 -12.39	47.18 4.30 -8.51	45.40 3.77 -9.40	43.33 3.68 -8.18	41.98 3.55 -7.06	51.51 4.05 -16.05	54.02 3.56 -19.27	64.42 3.64 -29.37	74.42 4.23 -34.94	64.03 4.61 -20.97	64.58 4.52 -22.71	54.02 3.85 -16.35	50.48 3.61 -15.24	35.77 3.47 -1.06
NORTHPORT___2 23552	33.90 2.63 0.00	29.37 2.20 0.00	29.25 2.09 0.00	29.22 1.96 0.00	29.91 2.19 0.00	33.13 2.93 -0.01	49.22 4.15 -11.32	51.41 5.27 -6.52	53.91 4.37 -16.22	51.31 4.32 -12.94	49.55 4.19 -12.39	47.18 4.30 -8.51	45.40 3.77 -9.40	43.33 3.68 -8.18	41.98 3.55 -7.06	51.51 4.05 -16.05	54.02 3.56 -19.27	64.42 3.64 -29.37	74.42 4.23 -34.94	64.03 4.61 -20.97	64.58 4.52 -22.71	54.02 3.85 -16.35	50.48 3.61 -15.24	35.77 3.47 -1.06
NORTHPORT___3 23553	34.56 3.28 0.00	29.94 2.77 0.00	29.79 2.63 0.00	29.79 2.53 0.00	30.46 2.74 0.00	33.73 3.53 -0.01	49.86 4.79 -11.32	52.17 6.02 -6.52	54.48 4.93 -16.22	52.06 5.07 -12.94	50.27 4.91 -12.39	47.93 5.05 -8.51	46.14 4.51 -9.40	44.06 4.41 -8.18	42.70 4.27 -7.06	52.08 4.62 -16.05	54.68 4.21 -19.27	65.15 4.37 -29.37	75.27 5.08 -34.94	64.91 5.50 -20.97	65.44 5.38 -22.71	54.87 4.70 -16.35	51.11 4.24 -15.24	36.42 4.12 -1.06
NORTHPORT___4 23650	34.56 3.28 0.00	29.94 2.77 0.00	29.79 2.63 0.00	29.79 2.53 0.00	30.46 2.74 0.00	33.73 3.53 -0.01	49.86 4.79 -11.32	52.17 6.02 -6.52	54.48 4.93 -16.22	52.06 5.07 -12.94	50.27 4.91 -12.39	47.93 5.05 -8.51	46.14 4.51 -9.40	44.06 4.41 -8.18	42.70 4.27 -7.06	52.08 4.62 -16.05	54.68 4.21 -19.27	65.15 4.37 -29.37	75.27 5.08 -34.94	64.91 5.50 -20.97	65.44 5.38 -22.71	54.87 4.70 -16.35	51.11 4.24 -15.24	36.42 4.12 -1.06
NORTHPORT___IC 23718	33.90 2.63 0.00	29.37 2.20 0.00	29.25 2.09 0.00	29.22 1.96 0.00	29.91 2.19 0.00	33.13 2.93 -0.01	49.22 4.15 -11.32	51.41 5.27 -6.52	53.91 4.37 -16.22	51.31 4.32 -12.94	49.55 4.19 -12.39	47.18 4.30 -8.51	45.40 3.77 -9.40	43.33 3.68 -8.18	41.98 3.55 -7.06	51.51 4.05 -16.05	54.02 3.56 -19.27	64.42 3.64 -29.37	74.42 4.23 -34.94	64.03 4.61 -20.97	64.58 4.52 -22.71	54.02 3.85 -16.35	50.48 3.61 -15.24	35.77 3.47 -1.06
NPX_GEN_1385_PROXY 323591	33.90 2.63 0.00	29.37 2.20 0.00	29.25 2.09 0.00	29.22 1.96 0.00	29.91 2.19 0.00	33.13 2.93 -0.01	49.22 4.15 -11.32	51.41 5.27 -6.52	53.91 4.37 -16.22	51.31 4.32 -12.94	49.55 4.19 -12.39	47.18 4.30 -8.51	45.40 3.77 -9.40	43.33 3.68 -8.18	41.98 3.55 -7.06	51.51 4.05 -16.05	54.02 3.56 -19.27	64.42 3.64 -29.37	74.42 4.23 -34.94	64.03 4.61 -20.97	64.58 4.52 -22.71	54.02 3.85 -16.35	50.35 3.61 -15.11	35.89 3.47 -1.19
NPX_GEN_CSC 323557	34.19 2.91 0.00	29.69 2.53 0.00	29.55 2.39 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 4.37 -19.27	65.02 4.24 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.67 3.92 -15.11	36.14 3.72 -1.19
NSINS_S_GLNS_FALLS 23858	35.06 3.78 0.00	30.54 3.37 0.00	30.36 3.20 0.00	30.20 2.94 0.00	30.74 3.02 0.00	33.98 3.77 -0.01	47.65 4.19 -9.71	47.90 4.72 -3.56	49.20 3.53 -12.35	49.22 3.47 -11.70	49.17 3.36 -12.83	48.99 3.47 -11.15	48.13 3.58 -12.33	45.72 3.52 -10.72	44.17 3.55 -9.26	44.23 3.45 -9.37	47.13 3.31 -12.63	55.08 2.95 -20.72	63.02 3.35 -24.42	57.54 3.46 -15.64	49.68 3.44 -8.90	45.58 3.58 -8.18	41.47 3.73 -6.11	36.19 3.59 -1.36
NUCOR_STEEL___DRP 24197	32.37 1.09 0.00	28.12 0.95 0.00	28.08 0.92 0.00	28.21 0.95 0.00	28.52 0.80 0.00	31.10 0.91 0.00	36.35 1.65 -0.95	41.33 1.39 -0.31	35.58 1.17 -1.09	36.24 1.16 -1.04	35.22 1.12 -1.14	36.52 1.17 -0.99	34.35 1.03 -1.09	33.27 0.85 -0.95	32.94 0.75 -0.82	32.99 0.75 -0.83	33.09 0.78 -1.12	34.56 1.13 -2.02	39.30 1.66 -2.39	41.70 1.73 -1.53	39.86 1.64 -0.87	35.97 1.35 -0.80	33.43 1.20 -0.60	32.41 1.03 -0.13
NYISO_LBMP_REFERENCE 24008	31.28 0.00 0.00	27.17 0.00 0.00	27.16 0.00 0.00	27.26 0.00 0.00	27.72 0.00 0.00	30.19 0.00 0.00	33.75 0.00 0.00	39.63 0.00 0.00	33.32 0.00 0.00	34.05 0.00 0.00	32.97 0.00 0.00	34.37 0.00 0.00	32.23 0.00 0.00	31.47 0.00 0.00	31.37 0.00 0.00	31.41 0.00 0.00	31.19 0.00 0.00	31.41 0.00 0.00	35.25 0.00 0.00	38.44 0.00 0.00	37.35 0.00 0.00	33.81 0.00 0.00	31.63 0.00 0.00	31.24 0.00 0.00
NYPA_BRENTWD____GT 24164	34.34 3.07 0.00	29.75 2.58 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.27 2.55 0.00	33.55 3.35 -0.01	49.73 4.66 -11.32	52.09 5.94 -6.52	54.48 4.93 -16.22	51.96 4.97 -12.94	50.17 4.81 -12.39	47.79 4.91 -8.51	45.98 4.35 -9.40	43.90 4.25 -8.18	42.54 4.11 -7.06	52.01 4.55 -16.05	54.58 4.12 -19.27	64.96 4.18 -29.37	74.95 4.76 -34.94	64.60 5.19 -20.97	65.21 5.15 -22.71	54.70 4.53 -16.35	50.96 4.08 -15.24	36.24 3.94 -1.06

NYPA_GOWANUS____GT5 24156	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NYPA_GOWANUS____GT6 24157	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70
NYPA_HARLEM__RVR__GT1 24160	34.38 3.10 -0.01	29.78 2.61 -0.01	29.69 2.53 -0.01	29.72 2.45 -0.01	30.33 2.61 -0.01	33.44 3.23 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.21 4.19 -8.97	46.89 4.09 -9.83	47.14 4.26 -8.52	45.57 3.93 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.44 3.77 -7.26	44.56 3.40 -9.96	54.68 3.55 -19.73	58.45 3.98 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.03 3.51 -4.89	35.84 3.53 -1.07
NYPA_HARLEM__RVR__GT2 24161	34.38 3.10 -0.01	29.78 2.61 -0.01	29.69 2.53 -0.01	29.72 2.45 -0.01	30.33 2.61 -0.01	33.44 3.23 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.21 4.19 -8.97	46.89 4.09 -9.83	47.14 4.26 -8.52	45.57 3.93 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.44 3.77 -7.26	44.56 3.40 -9.96	54.68 3.55 -19.73	58.45 3.98 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.03 3.51 -4.89	35.84 3.53 -1.07
NYPA_KENT____GT 24152	34.19 2.91 -0.01	29.62 2.45 -0.01	29.53 2.36 -0.01	29.55 2.29 -0.01	30.16 2.44 -0.01	33.26 3.05 -0.02	45.06 3.85 -7.46	47.41 5.03 -2.76	47.03 4.20 -9.51	47.40 4.36 -8.99	47.07 4.25 -9.85	47.33 4.43 -8.54	45.75 4.09 -9.43	43.67 4.00 -8.20	42.27 3.83 -7.07	42.65 3.96 -7.29	48.06 3.56 -13.31	55.50 3.71 -20.39	58.76 4.27 -19.24	55.36 4.61 -12.31	49.00 4.52 -7.13	44.33 4.02 -6.49	40.05 3.51 -4.90	71.15 3.44 -36.47
NYPA_POUCH1____GT 24155	33.94 2.66 -0.01	29.46 2.28 -0.01	29.37 2.20 -0.01	29.42 2.15 -0.01	30.00 2.27 -0.01	33.11 2.90 -0.02	44.66 3.48 -7.43	47.04 4.68 -2.74	46.71 3.90 -9.49	47.11 4.09 -8.98	46.76 3.96 -9.83	47.04 4.16 -8.52	45.47 3.84 -9.41	43.40 3.74 -8.19	42.00 3.58 -7.05	42.38 3.71 -7.27	45.62 3.34 -11.09	54.86 3.49 -19.97	58.52 4.05 -19.21	55.15 4.42 -12.28	48.74 4.30 -7.10	44.09 3.79 -6.49	39.73 3.29 -4.81	71.52 3.19 -37.09
NYPA_VERNON____GT2 24162	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.46	47.38 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.27 4.36 -8.54	45.68 4.03 -9.43	43.61 3.93 -8.20	42.24 3.80 -7.07	42.59 3.89 -7.29	48.30 3.49 -13.61	55.41 3.61 -20.39	58.66 4.16 -19.24	55.25 4.50 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	40.00 3.45 -4.91	47.85 3.37 -13.23
NYPA_VERNON____GT3 24163	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.46	47.38 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.27 4.36 -8.54	45.68 4.03 -9.43	43.61 3.93 -8.20	42.24 3.80 -7.07	42.59 3.89 -7.29	48.30 3.49 -13.61	55.41 3.61 -20.39	58.66 4.16 -19.24	55.25 4.50 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	40.00 3.45 -4.91	47.85 3.37 -13.23
NYPA__ASTORIA_CC1 323568	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.45	47.34 4.95 -2.76	46.93 4.10 -9.51	47.33 4.29 -8.99	46.97 4.15 -9.85	47.23 4.33 -8.53	45.65 4.00 -9.43	43.58 3.90 -8.20	42.21 3.76 -7.07	42.56 3.86 -7.29	47.70 3.49 -13.01	55.37 3.58 -20.39	58.59 4.09 -19.24	55.21 4.46 -12.31	48.85 4.37 -7.13	44.26 3.96 -6.49	39.97 3.45 -4.89	35.65 3.34 -1.07
NYPA__ASTORIA_CC2 323569	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.45	47.34 4.95 -2.76	46.93 4.10 -9.51	47.33 4.29 -8.99	46.97 4.15 -9.85	47.23 4.33 -8.53	45.65 4.00 -9.43	43.58 3.90 -8.20	42.21 3.76 -7.07	42.56 3.86 -7.29	47.70 3.49 -13.01	55.37 3.58 -20.39	58.59 4.09 -19.24	55.21 4.46 -12.31	48.85 4.37 -7.13	44.26 3.96 -6.49	39.97 3.45 -4.89	35.65 3.34 -1.07
NYPA__HOLTSVILL 23794	34.28 3.00 0.00	29.69 2.53 0.00	29.55 2.39 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.70 4.62 -11.32	52.05 5.90 -6.52	54.44 4.90 -16.22	51.89 4.90 -12.94	50.07 4.71 -12.39	47.69 4.81 -8.51	45.88 4.25 -9.40	43.80 4.15 -8.18	42.45 4.02 -7.06	51.89 4.43 -16.05	54.49 4.02 -19.27	64.96 4.18 -29.37	75.06 4.87 -34.94	64.72 5.31 -20.97	65.21 5.15 -22.71	54.63 4.46 -16.35	50.89 4.02 -15.24	36.14 3.84 -1.06
NYPA__HELLGATE_GT1 24158	34.38 3.10 -0.01	29.78 2.61 -0.01	29.69 2.53 -0.01	29.72 2.45 -0.01	30.33 2.61 -0.01	33.44 3.23 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.21 4.19 -8.97	46.89 4.09 -9.83	47.14 4.26 -8.52	45.57 3.93 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.44 3.77 -7.26	44.56 3.40 -9.96	54.68 3.55 -19.73	58.45 3.98 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.03 3.51 -4.89	35.84 3.53 -1.07
NYPA__HELLGATE_GT2 24159	34.38 3.10 -0.01	29.78 2.61 -0.01	29.69 2.53 -0.01	29.72 2.45 -0.01	30.33 2.61 -0.01	33.44 3.23 -0.02	45.29 4.08 -7.45	47.26 4.87 -2.76	46.79 3.97 -9.50	47.21 4.19 -8.97	46.89 4.09 -9.83	47.14 4.26 -8.52	45.57 3.93 -9.41	43.47 3.81 -8.19	42.08 3.64 -7.07	42.44 3.77 -7.26	44.56 3.40 -9.96	54.68 3.55 -19.73	58.45 3.98 -19.22	55.08 4.34 -12.29	48.74 4.26 -7.13	44.23 3.92 -6.49	40.03 3.51 -4.89	35.84 3.53 -1.07
NYS_BARGE____HYD 23848	29.53 -1.75 0.00	26.05 -1.11 0.00	25.88 -1.28 0.00	25.97 -1.28 0.00	26.33 -1.39 0.00	28.50 -1.69 0.00	32.50 -2.33 -1.08	36.53 -3.49 -0.39	31.04 -3.63 -1.34	31.44 -3.88 -1.27	30.67 -3.69 -1.40	31.66 -3.92 -1.21	29.86 -3.71 -1.34	29.14 -3.49 -1.17	28.84 -3.55 -1.01	28.85 -3.58 -1.03	28.87 -3.71 -1.39	30.14 -3.58 -2.32	34.11 -3.88 -2.73	35.62 -4.57 -1.75	34.16 -4.18 -1.00	31.11 -3.62 -0.91	30.17 -2.15 -0.68	28.99 -2.41 -0.15
O.H._GEN_BRUCE 24063	29.02 -2.25 0.00	25.67 -1.49 0.00	25.50 -1.66 0.00	25.62 -1.64 0.00	25.97 -1.75 0.00	28.08 -2.11 0.00	31.83 -2.97 -1.04	35.72 -4.28 -0.37	30.32 -4.30 -1.30	30.75 -4.53 -1.23	29.97 -4.35 -1.35	30.97 -4.57 -1.17	29.24 -4.29 -1.30	28.51 -4.09 -1.13	28.24 -4.11 -0.97	28.25 -4.15 -0.99	28.29 -4.24 -1.34	29.50 -4.15 -2.24	33.35 -4.55 -2.64	34.83 -5.31 -1.69	33.42 -4.89 -0.96	30.40 -4.29 -0.88	29.51 -2.66 -0.53	28.64 -2.87 -0.28
OAK ORCHARD____HYD 24046	30.15 -1.13 0.00	26.43 -0.73 0.00	26.34 -0.81 0.00	26.44 -0.82 0.00	26.86 -0.86 0.00	29.29 -0.91 0.00	33.68 -0.95 -0.87	38.19 -1.74 -0.31	32.77 -1.63 -1.08	33.30 -1.77 -1.02	32.41 -1.68 -1.12	33.55 -1.79 -0.97	31.59 -1.71 -1.08	30.74 -1.67 -0.94	30.49 -1.69 -0.81	30.50 -1.73 -0.82	30.55 -1.75 -1.11	31.51 -1.76 -1.86	35.83 -1.62 -2.20	37.93 -1.92 -1.41	36.36 -1.79 -0.80	32.96 -1.59 -0.74	31.08 -1.11 -0.55	29.96 -1.41 -0.12

OCC_CHEM___DRP 24175	29.15 -2.13 0.00	25.78 -1.39 0.00	25.61 -1.55 0.00	25.70 -1.55 0.00	26.05 -1.66 0.00	28.17 -2.02 0.00	31.97 -2.87 -1.09	36.05 -3.96 -0.39	30.58 -4.10 -1.36	30.94 -4.39 -1.29	30.19 -4.19 -1.41	31.16 -4.43 -1.23	29.43 -4.16 -1.36	28.62 -4.03 -1.18	28.31 -4.08 -1.02	28.33 -4.11 -1.04	28.38 -4.21 -1.40	29.66 -4.08 -2.34	33.50 -4.51 -2.76	34.94 -5.27 -1.77	33.50 -4.86 -1.00	30.51 -4.23 -0.92	29.76 -2.56 -0.69	28.61 -2.78 -0.15
OLIN_CORP_DRP 24177	29.31 -1.97 0.00	25.89 -1.28 0.00	25.69 -1.47 0.00	25.81 -1.44 0.00	26.16 -1.55 0.00	28.29 -1.90 0.00	32.20 -2.67 -1.11	36.14 -3.88 -0.40	30.71 -4.00 -1.38	31.10 -4.26 -1.31	30.35 -4.06 -1.44	31.32 -4.30 -1.25	29.58 -4.03 -1.38	28.86 -3.81 -1.20	28.55 -3.86 -1.04	28.57 -3.89 -1.06	28.60 -4.02 -1.43	29.93 -3.86 -2.38	33.80 -4.27 -2.81	35.28 -4.96 -1.80	33.82 -4.56 -1.02	30.76 -3.99 -0.94	29.93 -2.40 -0.70	28.74 -2.66 -0.16
ONONDAGA_REF_OCCRA 23987	31.31 0.03 0.00	27.20 0.03 0.00	27.19 0.03 0.00	27.28 0.03 0.00	27.69 -0.03 0.00	30.16 -0.03 0.00	34.70 0.34 -0.61	40.20 0.36 -0.22	34.38 0.30 -0.76	35.04 0.27 -0.72	34.02 0.26 -0.79	35.33 0.27 -0.69	33.24 0.26 -0.76	32.29 0.16 -0.66	32.04 0.09 -0.57	32.08 0.09 -0.58	32.10 0.12 -0.78	32.90 0.19 -1.31	37.18 0.39 -1.54	39.82 0.38 -0.99	38.28 0.37 -0.56	34.53 0.20 -0.52	32.18 0.16 -0.39	31.39 0.06 -0.09
ONONDAGA___COGEN 23986	31.21 -0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.23 -0.03 0.00	27.61 -0.11 0.00	30.10 -0.09 0.00	34.64 0.20 -0.69	40.03 0.16 -0.24	34.31 0.13 -0.85	34.96 0.10 -0.81	33.95 0.10 -0.88	35.24 0.10 -0.77	33.14 0.06 -0.85	32.18 -0.03 -0.74	31.92 -0.09 -0.64	31.99 -0.06 -0.65	32.03 -0.03 -0.87	32.91 0.03 -1.47	37.20 0.21 -1.73	39.75 0.19 -1.11	38.13 0.15 -0.63	34.46 0.07 -0.58	32.10 0.03 -0.43	31.28 -0.06 -0.10
ONTARIO___LFGE 23819	31.50 0.22 0.00	27.47 0.30 0.00	27.40 0.24 0.00	27.53 0.27 0.00	27.85 0.14 0.00	30.37 0.18 0.00	35.25 0.47 -1.03	40.18 0.20 -0.36	34.74 0.17 -1.25	35.30 0.07 -1.19	34.33 0.07 -1.30	35.53 0.03 -1.13	33.54 0.06 -1.25	32.49 -0.06 -1.09	32.12 -0.19 -0.94	32.10 -0.25 -0.95	32.19 -0.28 -1.28	33.38 -0.22 -2.19	37.91 0.07 -2.58	40.10 0.00 -1.66	38.33 0.04 -0.94	34.61 -0.07 -0.87	32.44 0.16 -0.65	31.42 0.03 -0.14
OSWEGATCHIE___HYD 24044	30.59 -0.69 0.00	26.46 -0.71 0.00	26.45 -0.71 0.00	26.77 -0.49 0.00	27.11 -0.61 0.00	29.29 -0.91 0.00	33.11 -0.64 0.00	38.71 -0.91 0.00	32.86 -0.47 0.00	33.64 -0.41 0.00	32.61 -0.36 0.00	33.99 -0.38 0.00	31.94 -0.29 0.00	31.12 -0.35 0.00	31.09 -0.28 0.00	31.12 -0.28 0.00	30.79 -0.41 0.00	30.93 -0.47 0.00	34.76 -0.49 0.00	37.91 -0.54 0.00	36.83 -0.52 0.00	33.48 -0.34 0.00	31.00 -0.63 0.00	30.55 -0.69 0.00
OSWEGO___5 23606	30.65 -0.63 0.00	26.65 -0.52 0.00	26.64 -0.52 0.00	26.74 -0.52 0.00	27.16 -0.55 0.00	29.59 -0.60 0.00	33.74 -0.54 -0.53	39.10 -0.71 -0.19	33.36 -0.63 -0.67	34.00 -0.68 -0.63	33.00 -0.66 -0.69	34.28 -0.69 -0.60	32.25 -0.64 -0.66	31.39 -0.66 -0.58	31.18 -0.69 -0.50	31.22 -0.69 -0.51	31.19 -0.69 -0.68	31.88 -0.66 -1.13	35.95 -0.63 -1.33	38.57 -0.73 -0.85	37.12 -0.71 -0.49	33.58 -0.68 -0.45	31.40 -0.57 -0.33	30.66 -0.66 -0.07
OSWEGO___6 23613	30.65 -0.63 0.00	26.65 -0.52 0.00	26.64 -0.52 0.00	26.74 -0.52 0.00	27.16 -0.55 0.00	29.59 -0.60 0.00	33.74 -0.54 -0.53	39.10 -0.71 -0.19	33.36 -0.63 -0.67	34.00 -0.68 -0.63	33.00 -0.66 -0.69	34.28 -0.69 -0.60	32.25 -0.64 -0.66	31.39 -0.66 -0.58	31.18 -0.69 -0.50	31.22 -0.69 -0.51	31.19 -0.69 -0.68	31.88 -0.66 -1.13	35.95 -0.63 -1.33	38.57 -0.73 -0.85	37.12 -0.71 -0.49	33.58 -0.68 -0.45	31.40 -0.57 -0.33	30.66 -0.66 -0.07
OUTOKUMPU-AB___DRP 24206	29.81 -1.47 0.00	26.27 -0.90 0.00	26.10 -1.06 0.00	26.17 -1.09 0.00	26.52 -1.19 0.00	28.71 -1.48 0.00	32.85 -2.03 -1.13	37.02 -3.01 -0.40	31.53 -3.20 -1.40	31.94 -3.44 -1.33	31.16 -3.26 -1.46	32.13 -3.51 -1.27	30.31 -3.32 -1.40	29.54 -3.15 -1.22	29.22 -3.20 -1.05	29.21 -3.27 -1.07	29.27 -3.37 -1.45	30.62 -3.20 -2.41	34.61 -3.49 -2.85	36.11 -4.15 -1.82	34.61 -3.77 -1.04	31.55 -3.21 -0.95	30.45 -1.90 -0.71	29.24 -2.16 -0.16
OXBOW___ 24026	29.15 -2.13 0.00	25.78 -1.39 0.00	25.61 -1.55 0.00	25.70 -1.55 0.00	26.05 -1.66 0.00	28.17 -2.02 0.00	31.97 -2.87 -1.09	36.05 -3.96 -0.39	30.58 -4.10 -1.36	30.94 -4.39 -1.29	30.19 -4.19 -1.41	31.16 -4.43 -1.23	29.43 -4.16 -1.36	28.62 -4.03 -1.18	28.31 -4.08 -1.02	28.33 -4.11 -1.04	28.38 -4.21 -1.40	29.66 -4.08 -2.34	33.50 -4.51 -2.76	34.94 -5.27 -1.77	33.50 -4.86 -1.00	30.51 -4.23 -0.92	29.76 -2.56 -0.69	28.61 -2.78 -0.15
OXY_CHEM_DSASP 323612	29.15 -2.13 0.00	25.78 -1.39 0.00	25.61 -1.55 0.00	25.70 -1.55 0.00	26.05 -1.66 0.00	28.17 -2.02 0.00	31.97 -2.87 -1.09	36.05 -3.96 -0.39	30.58 -4.10 -1.36	30.94 -4.39 -1.29	30.19 -4.19 -1.41	31.16 -4.43 -1.23	29.43 -4.16 -1.36	28.62 -4.03 -1.18	28.31 -4.08 -1.02	28.33 -4.11 -1.04	28.38 -4.21 -1.40	29.66 -4.08 -2.34	33.50 -4.51 -2.76	34.94 -5.27 -1.77	33.50 -4.86 -1.00	30.51 -4.23 -0.92	29.76 -2.56 -0.69	28.61 -2.78 -0.15
PEEKSKILL___ 23653	33.62 2.35 0.00	29.12 1.96 0.00	29.03 1.87 0.00	29.05 1.80 0.00	29.68 1.97 0.00	32.68 2.48 -0.01	44.28 3.17 -7.36	46.56 4.24 -2.69	46.17 3.50 -9.35	46.55 3.64 -8.86	46.21 3.53 -9.72	46.49 3.68 -8.44	44.94 3.38 -9.33	42.89 3.30 -8.12	41.52 3.14 -7.01	41.80 3.30 -7.10	43.83 2.87 -9.76	50.48 2.98 -16.09	57.61 3.49 -18.86	54.33 3.81 -12.08	47.96 3.73 -6.88	43.48 3.35 -6.32	39.26 2.91 -4.72	35.13 2.84 -1.05
PGE MADISON___WINDPWR 24146	34.44 3.16 0.00	29.78 2.61 0.00	29.71 2.55 0.00	30.12 2.86 0.00	30.40 2.69 0.00	32.94 2.75 0.00	40.62 4.56 -2.31	48.06 7.37 -1.06	43.02 6.00 -3.70	43.55 5.99 -3.50	42.52 5.70 -3.84	43.68 5.98 -3.34	41.36 5.45 -3.69	39.81 5.13 -3.21	39.07 4.93 -2.77	39.36 5.15 -2.80	40.31 5.33 -3.78	40.26 3.93 -4.92	45.96 4.90 -5.80	47.58 5.42 -3.72	44.58 5.12 -2.11	40.12 4.36 -1.94	36.56 3.48 -1.45	34.84 3.28 -0.32
PIERCEFIELD___HYD 23852	30.06 -1.22 0.00	25.97 -1.20 0.00	25.96 -1.20 0.00	26.22 -1.04 0.00	26.58 -1.14 0.00	28.62 -1.57 0.00	31.96 -1.79 0.00	37.05 -2.58 0.00	31.69 -1.63 0.00	32.52 -1.53 0.00	31.58 -1.38 0.00	32.96 -1.41 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.37 -1.04 0.00	29.98 -1.22 0.00	30.09 -1.32 0.00	33.60 -1.66 0.00	36.68 -1.77 0.00	35.82 -1.53 0.00	32.53 -1.28 0.00	30.21 -1.42 0.00	29.90 -1.34 0.00
PINELAWN_CC_1 323563	34.50 3.22 0.00	29.89 2.72 0.00	29.74 2.58 0.00	29.71 2.45 0.00	30.40 2.69 0.00	33.70 3.50 -0.01	49.49 4.42 -11.32	51.69 5.55 -6.52	54.11 4.57 -16.22	51.65 4.66 -12.94	49.88 4.52 -12.39	47.48 4.60 -8.51	45.69 4.06 -9.40	43.61 3.97 -8.18	42.26 3.83 -7.06	51.67 4.21 -16.05	54.24 3.77 -19.27	64.71 3.93 -29.37	74.77 4.58 -34.94	64.37 4.96 -20.97	64.95 4.89 -22.71	54.43 4.26 -16.35	50.77 3.89 -15.24	36.36 4.06 -1.06
PJM_GEN_KEystone 24065	31.03 -0.25 0.00	28.39 1.22 0.00	28.33 1.17 0.00	28.35 1.09 0.00	28.88 1.16 0.00	31.65 1.45 -0.01	41.00 1.89 -5.36	41.55 -0.04 -1.96	41.17 1.03 -6.81	42.44 1.94 -6.45	41.96 1.91 -7.08	42.47 1.96 -6.15	40.82 1.80 -6.79	37.25 -0.13 -5.91	38.04 1.57 -5.10	34.19 -2.39 -5.17	39.53 1.25 -7.09	40.78 -2.70 -12.07	50.40 1.45 -13.70	49.06 1.85 -8.77	44.22 1.87 -5.00	40.17 1.76 -4.59	36.44 1.52 -3.29	32.66 0.53 -0.89



PJM_GEN_NEPTUNE_PROXY 323594	34.06 2.78 0.00	29.53 2.36 0.00	29.39 2.23 0.00	29.38 2.13 0.00	30.04 2.33 0.00	33.28 3.08 -0.01	49.29 4.22 -11.32	50.37 5.35 -5.40	51.87 4.33 -14.22	50.27 4.46 -11.76	48.95 4.35 -11.62	47.35 4.47 -8.51	45.59 3.96 -9.40	43.52 3.87 -8.18	42.17 3.73 -7.06	48.88 4.05 -13.43	51.33 3.65 -16.49	60.50 3.77 -25.33	69.86 4.37 -30.24	61.59 4.77 -18.38	60.03 4.63 -18.06	51.31 4.09 -13.41	47.35 3.70 -12.02	36.02 3.59 -1.19
PJM_GEN_VFT_PROXY 323633	33.87 2.60 0.00	29.29 2.12 0.00	29.22 2.06 0.00	29.22 1.96 0.00	29.85 2.13 0.00	32.92 2.72 -0.01	44.74 3.58 -7.41	46.97 4.60 -2.75	46.65 3.83 -9.49	46.98 3.95 -8.98	46.67 3.86 -9.84	46.88 3.99 -8.53	45.35 3.71 -9.42	43.25 3.59 -8.20	41.88 3.45 -7.06	42.25 3.58 -7.27	43.90 3.18 -9.52	54.35 3.30 -19.64	58.30 3.84 -19.20	54.92 4.19 -12.28	48.51 4.07 -7.09	43.94 3.65 -6.47	39.40 3.16 -4.61	30.29 3.09 4.04
PLEASANTVLY__LBMP 24000	33.56 2.28 0.00	29.07 1.90 0.00	29.01 1.85 0.00	29.03 1.77 0.00	29.63 1.91 0.00	32.62 2.42 -0.01	44.40 3.00 -7.65	46.35 3.92 -2.80	46.31 3.27 -9.72	46.63 3.37 -9.21	46.33 3.26 -10.10	46.55 3.40 -8.78	45.09 3.16 -9.70	42.96 3.05 -8.44	41.61 2.95 -7.28	41.83 3.05 -7.38	44.02 2.65 -10.17	50.85 2.76 -16.68	58.08 3.17 -19.66	54.50 3.46 -12.59	47.87 3.36 -7.16	43.41 3.01 -6.58	39.24 2.69 -4.92	34.93 2.59 -1.09
POLETTI____ 23519	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.30 2.04 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.17 4.79 -2.75	46.82 4.00 -9.49	47.15 4.12 -8.98	46.83 4.02 -9.84	47.08 4.19 -8.53	45.51 3.87 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.41 3.74 -7.27	44.50 3.34 -9.97	54.59 3.45 -19.73	58.48 4.02 -19.21	55.07 4.34 -12.28	48.67 4.22 -7.10	44.07 3.79 -6.47	39.68 3.29 -4.75	35.49 3.19 -1.06
PORT_JEFF_3 23555	34.50 3.22 0.00	29.91 2.74 0.00	29.74 2.58 0.00	29.74 2.48 0.00	30.43 2.72 0.00	33.73 3.53 -0.01	49.97 4.89 -11.32	52.36 6.22 -6.52	54.71 5.17 -16.22	52.20 5.21 -12.94	50.34 4.98 -12.39	48.00 5.12 -8.51	46.17 4.54 -9.40	44.06 4.41 -8.18	42.70 4.27 -7.06	52.14 4.68 -16.05	54.74 4.27 -19.27	65.24 4.46 -29.37	75.37 5.18 -34.94	65.03 5.61 -20.97	65.51 5.45 -22.71	54.93 4.77 -16.35	51.14 4.27 -15.24	36.36 4.06 -1.06
PORT_JEFF_4 23616	34.50 3.22 0.00	29.91 2.74 0.00	29.74 2.58 0.00	29.74 2.48 0.00	30.43 2.72 0.00	33.73 3.53 -0.01	49.97 4.89 -11.32	52.36 6.22 -6.52	54.71 5.17 -16.22	52.20 5.21 -12.94	50.34 4.98 -12.39	48.00 5.12 -8.51	46.17 4.54 -9.40	44.06 4.41 -8.18	42.70 4.27 -7.06	52.14 4.68 -16.05	54.74 4.27 -19.27	65.24 4.46 -29.37	75.37 5.18 -34.94	65.03 5.61 -20.97	65.51 5.45 -22.71	54.93 4.77 -16.35	51.14 4.27 -15.24	36.36 4.06 -1.06
PORT_JEFF_IC 23713	34.59 3.32 0.00	29.97 2.80 0.00	29.82 2.66 0.00	29.79 2.53 0.00	30.49 2.77 0.00	33.82 3.62 -0.01	50.07 5.00 -11.32	52.48 6.34 -6.52	54.84 5.30 -16.22	52.30 5.31 -12.94	50.47 5.11 -12.39	48.14 5.26 -8.51	46.27 4.64 -9.40	44.15 4.50 -8.18	42.80 4.36 -7.06	52.23 4.77 -16.05	54.86 4.40 -19.27	65.30 4.52 -29.37	75.44 5.25 -34.94	65.10 5.69 -20.97	65.59 5.53 -22.71	55.07 4.90 -16.35	51.24 4.37 -15.24	36.45 4.16 -1.06
PPL PILGRIM_ST_GT1 24216	34.34 3.07 0.00	29.75 2.58 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.27 2.55 0.00	33.55 3.35 -0.01	49.73 4.66 -11.32	52.09 5.94 -6.52	54.48 4.93 -16.22	51.96 4.97 -12.94	50.17 4.81 -12.39	47.79 4.91 -8.51	45.98 4.35 -9.40	43.90 4.25 -8.18	42.54 4.11 -7.06	52.01 4.55 -16.05	54.58 4.12 -19.27	64.96 4.18 -29.37	74.95 4.76 -34.94	64.60 5.19 -20.97	65.21 5.15 -22.71	54.70 4.53 -16.35	50.96 4.08 -15.24	36.24 3.94 -1.06
PPL PILGRIM_ST_GT2 24217	34.34 3.07 0.00	29.75 2.58 0.00	29.58 2.42 0.00	29.57 2.32 0.00	30.27 2.55 0.00	33.55 3.35 -0.01	49.73 4.66 -11.32	52.09 5.94 -6.52	54.48 4.93 -16.22	51.96 4.97 -12.94	50.17 4.81 -12.39	47.79 4.91 -8.51	45.98 4.35 -9.40	43.90 4.25 -8.18	42.54 4.11 -7.06	52.01 4.55 -16.05	54.58 4.12 -19.27	64.96 4.18 -29.37	74.95 4.76 -34.94	64.60 5.19 -20.97	65.21 5.15 -22.71	54.70 4.53 -16.35	50.96 4.08 -15.24	36.24 3.94 -1.06
PPL_SHRM_GT3 24213	34.19 2.91 0.00	29.69 2.53 0.00	29.52 2.36 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	64.99 4.21 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.83 3.95 -15.24	36.02 3.72 -1.06
PPL_SHRM_GT4 24214	34.19 2.91 0.00	29.69 2.53 0.00	29.52 2.36 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	64.99 4.21 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.83 3.95 -15.24	36.02 3.72 -1.06
PROJECT__ORANGE 1 24174	31.12 -0.16 0.00	27.03 -0.14 0.00	27.02 -0.14 0.00	27.15 -0.11 0.00	27.52 -0.19 0.00	30.01 -0.18 0.00	34.39 0.07 -0.57	39.87 0.04 -0.21	34.07 0.03 -0.71	34.73 0.00 -0.68	33.71 0.00 -0.74	35.01 0.00 -0.65	32.91 -0.03 -0.71	32.00 -0.09 -0.62	31.75 -0.16 -0.54	31.79 -0.16 -0.54	31.80 -0.12 -0.73	32.53 -0.09 -1.22	36.73 0.04 -1.44	39.41 0.04 -0.92	37.87 0.00 -0.52	34.23 -0.07 -0.48	31.93 -0.06 -0.36	31.17 -0.16 -0.08
PROJECT__ORANGE 2 24166	31.12 -0.16 0.00	27.03 -0.14 0.00	27.02 -0.14 0.00	27.15 -0.11 0.00	27.52 -0.19 0.00	30.01 -0.18 0.00	34.39 0.07 -0.57	39.87 0.04 -0.21	34.07 0.03 -0.71	34.73 0.00 -0.68	33.71 0.00 -0.74	35.01 0.00 -0.65	32.91 -0.03 -0.71	32.00 -0.09 -0.62	31.75 -0.16 -0.54	31.79 -0.16 -0.54	31.80 -0.12 -0.73	32.53 -0.09 -1.22	36.73 0.04 -1.44	39.41 0.04 -0.92	37.87 0.00 -0.52	34.23 -0.07 -0.48	31.93 -0.06 -0.36	31.17 -0.16 -0.08
PYRITES__HYD 24023	30.15 -1.13 0.00	26.05 -1.11 0.00	26.05 -1.11 0.00	26.33 -0.93 0.00	26.66 -1.05 0.00	28.74 -1.45 0.00	32.23 -1.52 0.00	37.45 -2.18 0.00	32.02 -1.30 0.00	32.86 -1.19 0.00	31.88 -1.09 0.00	33.27 -1.10 0.00	31.26 -0.97 0.00	30.56 0.00 0.00	30.59 -0.78 0.00	30.62 -0.79 0.00	30.26 -0.94 0.00	30.37 -1.04 0.00	33.95 -1.30 0.00	37.06 -1.38 0.00	36.12 -1.23 0.00	32.77 -1.05 0.00	30.37 -1.27 0.00	30.02 -1.22 0.00
RAMAPO__LBMP 323565	33.59 2.31 0.00	29.10 1.93 0.00	29.03 1.87 0.00	29.03 1.77 0.00	29.66 1.94 0.00	32.65 2.45 -0.01	44.09 3.14 -7.20	46.46 4.20 -2.64	45.90 3.43 -9.15	46.30 3.58 -8.67	45.94 3.46 -9.51	46.24 3.61 -8.26	44.68 3.32 -9.13	42.66 3.24 -7.94	41.31 3.07 -6.86	41.59 3.23 -6.95	43.54 2.81 -9.54	49.97 2.92 -15.65	57.11 3.42 -18.44	53.98 3.73 -11.81	47.73 3.66 -6.72	43.27 3.28 -6.18	39.09 2.85 -4.61	35.02 2.75 -1.03
RANKINE____ 23646	29.65 -1.63 0.00	26.14 -1.03 0.00	25.96 -1.20 0.00	26.06 -1.20 0.00	26.41 -1.30 0.00	28.59 -1.60 0.00	32.82 -2.13 -1.20	36.81 -3.25 -0.43	31.52 -3.30 -1.49	31.89 -3.58 -1.42	31.12 -3.40 -1.55	32.07 -3.64 -1.35	30.30 -3.42 -1.49	29.52 -3.24 -1.30	29.20 -3.29 -1.12	29.22 -3.33 -1.14	29.27 -3.46 -1.54	30.67 -3.30 -2.56	34.61 -3.67 -3.02	36.07 -4.31 -1.94	34.53 -3.92 -1.10	31.51 -3.31 -1.01	30.30 -2.09 -0.76	29.16 -2.25 -0.17

RAVENSWOOD_GT2_1 24244	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.49 3.84 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.43 3.74 -7.29	44.53 3.34 -9.99	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.45 3.16 -1.06
RAVENSWOOD_GT2_2 24245	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.49 3.84 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.43 3.74 -7.29	44.53 3.34 -9.99	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.45 3.16 -1.06
RAVENSWOOD_GT2_3 24246	33.97 2.69 0.00	29.42 2.25 0.00	29.33 2.17 0.00	29.33 2.07 0.00	29.96 2.24 0.00	33.04 2.84 -0.01	44.81 3.65 -7.41	47.18 4.79 -2.76	46.83 4.00 -9.51	47.19 4.15 -8.99	46.84 4.02 -9.85	47.09 4.19 -8.53	45.52 3.87 -9.42	43.44 3.78 -8.20	42.04 3.61 -7.06	42.47 3.77 -7.29	44.53 3.34 -9.99	55.28 3.49 -20.39	58.52 4.02 -19.24	55.13 4.38 -12.31	48.74 4.26 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.49 3.19 -1.06
RAVENSWOOD_GT2_4 24247	33.97 2.69 0.00	29.42 2.25 0.00	29.33 2.17 0.00	29.33 2.07 0.00	29.96 2.24 0.00	33.04 2.84 -0.01	44.81 3.65 -7.41	47.18 4.79 -2.76	46.83 4.00 -9.51	47.19 4.15 -8.99	46.84 4.02 -9.85	47.09 4.19 -8.53	45.52 3.87 -9.42	43.44 3.78 -8.20	42.04 3.61 -7.06	42.47 3.77 -7.29	44.53 3.34 -9.99	55.28 3.49 -20.39	58.52 4.02 -19.24	55.13 4.38 -12.31	48.74 4.26 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.49 3.19 -1.06
RAVENSWOOD_GT3_1 24248	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.49 3.84 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.43 3.74 -7.29	44.53 3.34 -9.99	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.49 3.19 -1.06
RAVENSWOOD_GT3_2 24249	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.49 3.84 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.43 3.74 -7.29	44.53 3.34 -9.99	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.49 3.19 -1.06
RAVENSWOOD_GT3_3 24250	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.84 3.68 -7.41	47.22 4.83 -2.76	46.86 4.03 -9.51	47.19 4.15 -8.99	46.87 4.06 -9.85	47.12 4.23 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.47 3.77 -7.29	44.56 3.37 -9.99	55.31 3.52 -20.39	58.55 4.05 -19.24	55.13 4.38 -12.31	48.74 4.26 -7.13	44.13 3.82 -6.49	39.71 3.32 -4.75	35.52 3.22 -1.06
RAVENSWOOD_GT3_4 24251	34.00 2.72 0.00	29.42 2.25 0.00	29.36 2.20 0.00	29.35 2.10 0.00	29.99 2.27 0.00	33.07 2.87 -0.01	44.84 3.68 -7.41	47.22 4.83 -2.76	46.86 4.03 -9.51	47.19 4.15 -8.99	46.87 4.06 -9.85	47.12 4.23 -8.53	45.55 3.90 -9.42	43.44 3.78 -8.20	42.07 3.64 -7.06	42.47 3.77 -7.29	44.56 3.37 -9.99	55.31 3.52 -20.39	58.55 4.05 -19.24	55.13 4.38 -12.31	48.74 4.26 -7.13	44.13 3.82 -6.49	39.71 3.32 -4.75	35.52 3.22 -1.06
RAVENSWOOD_GT_1 23729	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.46	47.38 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.27 4.36 -8.54	45.68 4.03 -9.43	43.61 3.93 -8.20	42.24 3.80 -7.07	42.59 3.89 -7.29	48.30 3.49 -13.61	55.41 3.61 -20.39	58.66 4.16 -19.24	55.25 4.50 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	40.00 3.45 -4.91	47.85 3.37 -13.23
RAVENSWOOD_GT_10 24258	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.48 3.84 -9.42	43.41 3.74 -8.20	42.01 3.58 -7.06	42.43 3.74 -7.29	44.21 3.31 -9.71	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.06 3.75 -6.49	39.63 3.26 -4.74	36.86 3.16 -2.46
RAVENSWOOD_GT_11 24259	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.48 3.84 -9.42	43.41 3.74 -8.20	42.01 3.58 -7.06	42.43 3.74 -7.29	44.21 3.31 -9.71	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.06 3.75 -6.49	39.63 3.26 -4.74	36.86 3.16 -2.46
RAVENSWOOD_GT_4 24252	33.93 2.66 0.00	29.36 2.20 0.00	29.27 2.12 0.00	29.29 2.04 0.00	29.90 2.19 0.00	32.97 2.78 0.00	44.72 3.58 -7.39	47.10 4.72 -2.75	46.76 3.93 -9.51	47.13 4.09 -8.99	46.77 3.96 -9.85	47.02 4.12 -8.53	45.45 3.80 -9.42	43.35 3.68 -8.20	41.97 3.55 -7.06	42.40 3.71 -7.29	42.59 3.28 -8.12	55.22 3.42 -20.39	58.45 3.95 -19.24	55.06 4.31 -12.31	48.66 4.18 -7.13	44.03 3.72 -6.49	39.53 3.23 -4.67	44.68 3.12 -10.31
RAVENSWOOD_GT_5 24254	33.93 2.66 0.00	29.36 2.20 0.00	29.27 2.12 0.00	29.29 2.04 0.00	29.90 2.19 0.00	32.97 2.78 0.00	44.72 3.58 -7.39	47.10 4.72 -2.75	46.76 3.93 -9.51	47.13 4.09 -8.99	46.77 3.96 -9.85	47.02 4.12 -8.53	45.45 3.80 -9.42	43.35 3.68 -8.20	41.97 3.55 -7.06	42.40 3.71 -7.29	42.59 3.28 -8.12	55.22 3.42 -20.39	58.45 3.95 -19.24	55.06 4.31 -12.31	48.66 4.18 -7.13	44.03 3.72 -6.49	39.53 3.23 -4.67	44.68 3.12 -10.31
RAVENSWOOD_GT_6 24253	33.93 2.66 0.00	29.36 2.20 0.00	29.27 2.12 0.00	29.29 2.04 0.00	29.90 2.19 0.00	32.97 2.78 0.00	44.72 3.58 -7.39	47.10 4.72 -2.75	46.76 3.93 -9.51	47.13 4.09 -8.99	46.77 3.96 -9.85	47.02 4.12 -8.53	45.45 3.80 -9.42	43.35 3.68 -8.20	41.97 3.55 -7.06	42.40 3.71 -7.29	42.59 3.28 -8.12	55.22 3.42 -20.39	58.45 3.95 -19.24	55.06 4.31 -12.31	48.66 4.18 -7.13	44.03 3.72 -6.49	39.53 3.23 -4.67	44.68 3.12 -10.31
RAVENSWOOD_GT_7 24255	33.93 2.66 0.00	29.36 2.20 0.00	29.27 2.12 0.00	29.29 2.04 0.00	29.90 2.19 0.00	32.97 2.78 0.00	44.72 3.58 -7.39	47.10 4.72 -2.75	46.76 3.93 -9.51	47.13 4.09 -8.99	46.77 3.96 -9.85	47.02 4.12 -8.53	45.45 3.80 -9.42	43.35 3.68 -8.20	41.97 3.55 -7.06	42.40 3.71 -7.29	42.59 3.28 -8.12	55.22 3.42 -20.39	58.45 3.95 -19.24	55.06 4.31 -12.31	48.66 4.18 -7.13	44.03 3.72 -6.49	39.53 3.23 -4.67	44.68 3.12 -10.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.48 3.84 -9.42	43.41 3.74 -8.20	42.01 3.58 -7.06	42.43 3.74 -7.29	44.21 3.31 -9.71	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.06 3.75 -6.49	39.63 3.26 -4.74	36.86 3.16 -2.46

RAVENSWOOD_GT_9 24257	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.01 2.81 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.48 3.84 -9.42	43.41 3.74 -8.20	42.01 3.58 -7.06	42.43 3.74 -7.29	44.21 3.31 -9.71	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.06 3.75 -6.49	39.63 3.26 -4.74	36.86 3.16 -2.46
RAVENSWOOD___1 23533	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.45	47.38 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.26 4.36 -8.53	45.68 4.03 -9.43	43.61 3.93 -8.20	42.24 3.80 -7.07	42.59 3.89 -7.29	47.71 3.49 -13.02	55.44 3.64 -20.39	58.66 4.16 -19.24	55.25 4.50 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	39.97 3.45 -4.89	35.65 3.34 -1.07
RAVENSWOOD___2 23534	34.16 2.88 -0.01	29.57 2.39 -0.01	29.48 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.06 3.85 -7.45	47.38 4.99 -2.76	46.96 4.13 -9.51	47.36 4.32 -8.99	47.00 4.19 -9.85	47.26 4.36 -8.53	45.68 4.03 -9.43	43.61 3.93 -8.20	42.24 3.80 -7.07	42.59 3.89 -7.29	47.72 3.52 -13.00	55.44 3.64 -20.39	58.66 4.16 -19.24	55.29 4.54 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	39.97 3.45 -4.89	35.68 3.37 -1.07
RAVENSWOOD___3 23535	33.97 2.69 0.00	29.40 2.23 0.00	29.30 2.15 0.00	29.33 2.07 0.00	29.93 2.22 0.00	33.04 2.84 -0.01	44.81 3.65 -7.41	47.14 4.76 -2.76	46.80 3.97 -9.51	47.16 4.12 -8.99	46.81 3.99 -9.85	47.05 4.16 -8.53	45.49 3.84 -9.42	43.41 3.74 -8.20	42.04 3.61 -7.06	42.43 3.74 -7.29	44.53 3.34 -9.99	55.25 3.45 -20.39	58.48 3.98 -19.24	55.09 4.34 -12.31	48.70 4.22 -7.13	44.09 3.79 -6.49	39.68 3.29 -4.75	35.49 3.19 -1.06
RAVENSWOOD___4 23820	34.16 2.88 -0.01	29.57 2.39 -0.01	29.47 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.05 3.85 -7.45	47.37 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.26 4.36 -8.53	45.68 4.03 -9.43	43.61 3.93 -8.20	42.21 3.76 -7.07	42.59 3.89 -7.29	47.11 3.49 -12.42	55.44 3.64 -20.39	58.66 4.16 -19.24	55.29 4.54 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	39.94 3.45 -4.86	23.67 3.34 10.91
RCPLTRUST___DRP 24196	33.97 2.69 0.00	29.42 2.25 0.00	29.33 2.17 0.00	29.35 2.10 0.00	29.96 2.24 0.00	33.04 2.84 -0.01	44.81 3.65 -7.41	47.16 4.79 -2.73	46.79 4.00 -9.46	47.16 4.15 -8.96	46.84 4.06 -9.82	47.11 4.23 -8.52	45.54 3.90 -9.41	43.43 3.78 -8.19	42.07 3.64 -7.06	42.40 3.77 -7.22	44.48 3.37 -9.92	53.23 3.49 -18.34	58.40 4.02 -19.13	55.07 4.38 -12.24	48.64 4.26 -7.03	44.03 3.79 -6.43	39.68 3.29 -4.75	35.49 3.19 -1.06
RENSSELAER___COGEN 23796	33.22 1.94 0.00	28.83 1.66 0.00	28.82 1.66 0.00	28.84 1.58 0.00	29.38 1.66 0.00	32.23 2.02 -0.01	45.33 1.99 -9.58	45.39 2.26 -3.51	47.29 1.80 -12.17	47.39 1.80 -11.53	47.36 1.75 -12.65	47.18 1.82 -10.99	46.08 1.71 -12.15	43.70 1.67 -10.57	42.16 1.66 -9.12	42.31 1.66 -9.24	45.26 1.62 -12.44	53.45 1.63 -20.41	61.18 1.87 -24.05	55.85 2.00 -15.41	48.09 1.98 -8.76	43.70 1.83 -8.06	39.39 1.74 -6.01	34.20 1.62 -1.34
REVERE_CPPR_DRP 24186	32.06 0.78 0.00	27.79 0.62 0.00	27.78 0.62 0.00	28.02 0.76 0.00	28.44 0.72 0.00	30.89 0.69 0.00	35.14 1.38 0.00	41.41 1.78 0.00	34.82 1.50 0.00	35.58 1.53 0.00	34.45 1.48 0.00	35.91 1.55 0.00	33.65 1.42 0.00	32.76 1.29 0.00	32.60 1.22 0.00	32.63 1.22 0.00	32.44 1.25 0.00	32.66 1.26 0.00	36.84 1.59 0.00	40.21 1.77 0.00	38.99 1.64 0.00	35.20 1.39 0.00	32.65 1.01 0.00	32.12 0.87 0.00
RIVERBAY____ 323610	34.22 2.94 -0.01	29.65 2.47 -0.01	29.56 2.39 -0.01	29.58 2.32 -0.01	30.19 2.47 -0.01	33.29 3.08 -0.02	45.19 3.98 -7.45	47.22 4.83 -2.76	46.73 3.90 -9.50	47.11 4.09 -8.97	46.76 3.96 -9.83	47.01 4.12 -8.52	45.47 3.84 -9.41	43.37 3.71 -8.19	42.02 3.58 -7.07	42.37 3.71 -7.26	44.46 3.31 -9.96	54.56 3.42 -19.73	58.38 3.91 -19.22	55.00 4.27 -12.29	48.70 4.22 -7.13	44.19 3.89 -6.49	39.94 3.42 -4.89	35.68 3.37 -1.07
ROCHESTER_9_IC 23652	30.46 -0.81 0.00	26.68 -0.49 0.00	26.56 -0.60 0.00	26.68 -0.57 0.00	27.11 -0.61 0.00	29.59 -0.60 0.00	34.11 -0.51 -0.87	38.67 -1.27 -0.31	33.20 -1.20 -1.07	33.77 -1.29 -1.02	32.83 -1.25 -1.12	34.03 -1.31 -0.97	32.01 -1.29 -1.07	31.18 -1.23 -0.93	30.89 -1.29 -0.81	30.91 -1.32 -0.82	30.96 -1.34 -1.10	31.85 -1.41 -1.86	36.28 -1.16 -2.19	38.42 -1.42 -1.40	36.80 -1.34 -0.80	33.40 -1.15 -0.73	31.39 -0.79 -0.55	30.27 -1.09 -0.12
ROSETON___1 23587	33.43 2.16 0.00	28.99 1.82 0.00	28.92 1.77 0.00	28.95 1.69 0.00	29.55 1.83 0.00	32.50 2.29 -0.01	44.02 2.87 -7.40	46.10 3.76 -2.71	45.86 3.13 -9.40	46.20 3.23 -8.91	45.88 3.13 -9.78	46.13 3.26 -8.50	44.65 3.03 -9.39	42.59 2.96 -8.17	41.25 2.82 -7.05	41.47 2.92 -7.14	43.57 2.59 -9.78	50.12 2.67 -16.04	57.26 3.10 -18.90	53.94 3.38 -12.11	47.52 3.29 -6.89	43.12 2.98 -6.33	38.96 2.59 -4.73	34.79 2.50 -1.05
ROSETON___2 23588	33.43 2.16 0.00	28.99 1.82 0.00	28.92 1.77 0.00	28.95 1.69 0.00	29.55 1.83 0.00	32.50 2.29 -0.01	44.02 2.87 -7.40	46.10 3.76 -2.71	45.86 3.13 -9.40	46.20 3.23 -8.91	45.88 3.13 -9.78	46.13 3.26 -8.50	44.65 3.03 -9.39	42.59 2.96 -8.17	41.25 2.82 -7.05	41.47 2.92 -7.14	43.57 2.59 -9.78	50.12 2.67 -16.04	57.26 3.10 -18.90	53.94 3.38 -12.11	47.52 3.29 -6.89	43.12 2.98 -6.33	38.96 2.59 -4.73	34.79 2.50 -1.05
RUSSELL___1 23602	30.93 -0.34 0.00	26.92 -0.24 0.00	26.83 -0.33 0.00	26.96 -0.30 0.00	27.38 -0.33 0.00	30.04 -0.15 0.00	34.95 0.34 -0.86	39.50 -0.44 -0.31	34.15 -0.23 -1.06	34.71 -0.34 -1.01	33.74 -0.33 -1.10	35.01 -0.31 -0.96	32.93 -0.35 -1.06	32.01 -0.38 -0.92	31.73 -0.44 -0.80	31.74 -0.47 -0.81	31.78 -0.50 -1.09	32.46 -0.79 -1.84	37.24 -0.18 -2.17	39.52 -0.31 -1.39	37.84 -0.30 -0.79	34.40 -0.14 -0.73	31.99 -0.19 -0.54	30.77 -0.59 -0.12
RUSSELL___2 23532	30.93 -0.34 0.00	26.92 -0.24 0.00	26.83 -0.33 0.00	26.96 -0.30 0.00	27.38 -0.33 0.00	30.04 -0.15 0.00	34.95 0.34 -0.86	39.50 -0.44 -0.31	34.15 -0.23 -1.06	34.71 -0.34 -1.01	33.74 -0.33 -1.10	35.01 -0.31 -0.96	32.93 -0.35 -1.06	32.01 -0.38 -0.92	31.73 -0.44 -0.80	31.74 -0.47 -0.81	31.78 -0.50 -1.09	32.46 -0.79 -1.84	37.24 -0.18 -2.17	39.52 -0.31 -1.39	37.84 -0.30 -0.79	34.40 -0.14 -0.73	31.99 -0.19 -0.54	30.77 -0.59 -0.12
RUSSELL___3 23549	30.49 -0.78 0.00	26.65 -0.52 0.00	26.56 -0.60 0.00	26.68 -0.57 0.00	27.11 -0.61 0.00	29.62 -0.57 0.00	34.22 -0.41 -0.87	38.75 -1.19 -0.31	33.33 -1.07 -1.07	33.91 -1.16 -1.02	32.96 -1.12 -1.12	34.17 -1.17 -0.97	32.14 -1.16 -1.07	31.27 -1.13 -0.93	30.99 -1.19 -0.81	31.03 -1.19 -0.82	31.08 -1.22 -1.10	31.91 -1.35 -1.86	36.42 -1.02 -2.19	38.62 -1.23 -1.40	36.99 -1.16 -0.80	33.57 -0.98 -0.73	31.45 -0.73 -0.55	30.30 -1.06 -0.12
RUSSELL___4 23556	30.90 -0.38 0.00	26.90 -0.27 0.00	26.83 -0.33 0.00	26.96 -0.30 0.00	27.38 -0.33 0.00	30.01 -0.18 0.00	34.95 0.34 -0.86	39.46 -0.48 -0.31	34.12 -0.27 -1.06	34.71 -0.34 -1.01	33.71 -0.36 -1.10	34.98 -0.34 -0.96	32.90 -0.39 -1.06	31.98 -0.41 -0.92	31.70 -0.47 -0.80	31.71 -0.50 -0.81	31.75 -0.53 -1.09	32.43 -0.82 -1.84	37.21 -0.21 -2.17	39.52 -0.31 -1.39	37.80 -0.34 -0.79	34.40 -0.14 -0.73	31.95 -0.22 -0.54	30.74 -0.62 -0.12

RUSSELL__STATION 23914	30.49 -0.78 0.00	26.65 -0.52 0.00	26.56 -0.60 0.00	26.68 -0.57 0.00	27.11 -0.61 0.00	29.62 -0.57 0.00	34.22 -0.41 -0.87	38.75 -1.19 -0.31	33.33 -1.07 -1.07	33.91 -1.16 -1.02	32.96 -1.12 -1.12	34.17 -1.17 -0.97	32.14 -1.16 -1.07	31.27 -1.13 -0.93	30.99 -1.19 -0.81	31.03 -1.19 -0.82	31.08 -1.22 -1.10	31.91 -1.35 -1.86	36.42 -1.02 -2.19	38.62 -1.23 -1.40	36.99 -1.16 -0.80	33.57 -0.98 -0.73	31.45 -0.73 -0.55	30.30 -1.06 -0.12
S SALMON__HYD 24043	30.90 -0.38 0.00	26.82 -0.35 0.00	26.81 -0.35 0.00	26.98 -0.27 0.00	27.38 -0.33 0.00	29.80 -0.39 0.00	34.15 -0.07 -0.47	39.75 -0.04 -0.17	33.87 -0.03 -0.58	34.57 -0.03 -0.55	33.51 -0.07 -0.61	34.82 -0.07 -0.53	32.71 -0.10 -0.58	31.82 -0.16 -0.51	31.59 -0.22 -0.44	31.66 -0.19 -0.44	31.63 -0.16 -0.60	32.28 -0.13 -1.00	36.47 0.04 -1.18	39.16 -0.04 -0.75	37.70 -0.07 -0.43	34.14 -0.07 -0.39	31.74 -0.19 -0.29	30.99 -0.31 -0.07
SELKIRK__II 23799	32.81 1.53 0.00	28.50 1.33 0.00	28.49 1.33 0.00	28.54 1.28 0.00	29.05 1.33 0.00	31.80 1.60 -0.01	45.00 1.69 -9.56	45.06 1.94 -3.50	47.02 1.57 -12.13	47.15 1.60 -11.50	47.13 1.55 -12.61	46.94 1.62 -10.96	45.86 1.51 -12.11	43.49 1.48 -10.54	41.91 1.44 -9.10	42.10 1.48 -9.22	45.03 1.43 -12.40	53.23 1.48 -20.34	60.88 1.66 -23.97	55.61 1.81 -15.36	47.88 1.79 -8.74	43.47 1.62 -8.03	39.15 1.52 -5.99	34.04 1.47 -1.33
SELKIRK__I 23801	32.87 1.60 0.00	28.53 1.36 0.00	28.54 1.39 0.00	28.56 1.31 0.00	29.10 1.39 0.00	31.83 1.63 -0.01	45.15 1.76 -9.65	45.22 2.06 -3.53	47.24 1.67 -12.25	47.36 1.70 -11.61	47.35 1.65 -12.73	47.12 1.68 -11.07	46.04 1.58 -12.23	43.65 1.54 -10.64	42.06 1.51 -9.18	42.28 1.57 -9.30	45.23 1.53 -12.51	53.50 1.57 -20.52	61.20 1.76 -24.18	55.86 1.92 -15.49	48.06 1.90 -8.81	43.64 1.72 -8.10	39.33 1.64 -6.05	34.18 1.59 -1.35
SENECA OSWGO__HYD 24041	30.78 -0.50 0.00	26.73 -0.43 0.00	26.75 -0.41 0.00	26.85 -0.41 0.00	27.24 -0.47 0.00	29.71 -0.48 0.00	34.00 -0.30 -0.56	39.39 -0.44 -0.20	33.65 -0.37 -0.69	34.30 -0.41 -0.66	33.29 -0.40 -0.72	34.58 -0.41 -0.63	32.50 -0.42 -0.69	31.60 -0.47 -0.60	31.39 -0.50 -0.52	31.43 -0.50 -0.53	31.43 -0.47 -0.71	32.15 -0.44 -1.19	36.30 -0.35 -1.40	38.88 -0.46 -0.89	37.41 -0.45 -0.51	33.84 -0.44 -0.47	31.57 -0.41 -0.35	30.82 -0.50 -0.08
SENECA__ENERGY 23797	31.31 0.03 0.00	27.28 0.11 0.00	27.24 0.08 0.00	27.34 0.08 0.00	27.69 -0.03 0.00	30.16 -0.03 0.00	34.99 0.30 -0.93	39.95 0.00 -0.32	34.43 0.00 -1.11	35.03 -0.07 -1.05	34.09 -0.03 -1.16	35.30 -0.07 -1.00	33.27 -0.06 -1.11	32.25 -0.19 -0.96	31.92 -0.28 -0.83	31.97 -0.28 -0.84	32.05 -0.28 -1.14	33.23 -0.16 -1.98	37.73 0.14 -2.34	40.02 0.08 -1.50	38.24 0.04 -0.85	34.56 -0.03 -0.78	32.28 0.06 -0.58	31.31 -0.06 -0.13
SHOEMAKER__GT 23640	33.34 2.06 0.00	28.88 1.71 0.00	28.84 1.68 0.00	28.89 1.64 0.00	29.46 1.75 0.00	32.37 2.17 -0.01	43.31 2.73 -6.82	45.77 3.65 -2.50	45.03 3.03 -8.67	45.43 3.17 -8.22	45.05 3.07 -9.01	45.39 3.20 -7.83	43.82 2.93 -8.66	41.86 2.86 -7.53	40.60 2.73 -6.50	40.81 2.83 -6.58	42.77 2.56 -9.02	48.87 2.67 -14.79	55.83 3.14 -17.43	53.03 3.42 -11.17	46.99 3.29 -6.35	42.59 2.94 -5.84	38.56 2.56 -4.36	34.59 2.37 -0.97
SHOREHAM_IC_1 23715	34.19 2.91 0.00	29.69 2.53 0.00	29.52 2.36 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	64.99 4.21 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.83 3.95 -15.24	36.02 3.72 -1.06
SHOREHAM_IC_2 23716	34.19 2.91 0.00	29.69 2.53 0.00	29.52 2.36 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	64.99 4.21 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.83 3.95 -15.24	36.02 3.72 -1.06
SISSONVILLE____ 23735	30.06 -1.22 0.00	25.97 -1.20 0.00	25.96 -1.20 0.00	26.22 -1.04 0.00	26.58 -1.14 0.00	28.62 -1.57 0.00	31.96 -1.79 0.00	37.05 -2.58 0.00	31.69 -1.63 0.00	32.52 -1.53 0.00	31.58 -1.38 0.00	32.96 -1.41 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.37 -1.04 0.00	29.98 -1.22 0.00	30.09 -1.32 0.00	33.60 -1.66 0.00	36.68 -1.77 0.00	35.82 -1.53 0.00	32.53 -1.28 0.00	30.21 -1.42 0.00	29.90 -1.34 0.00
SITHE_IND_GS1 24169	30.46 -0.81 0.00	26.52 -0.65 0.00	26.48 -0.68 0.00	26.57 -0.68 0.00	27.00 -0.72 0.00	29.44 -0.75 0.00	33.47 -0.74 -0.46	38.84 -0.95 -0.17	33.07 -0.83 -0.58	33.72 -0.89 -0.55	32.72 -0.86 -0.61	34.00 -0.89 -0.53	31.97 -0.84 -0.58	31.13 -0.85 -0.51	30.93 -0.88 -0.44	30.97 -0.88 -0.44	30.92 -0.87 -0.60	31.55 -0.85 -0.99	35.54 -0.88 -1.17	38.23 -0.96 -0.75	36.84 -0.93 -0.43	33.33 -0.88 -0.39	31.17 -0.76 -0.29	30.46 -0.84 -0.07
SITHE_IND_GS2 24170	30.46 -0.81 0.00	26.52 -0.65 0.00	26.48 -0.68 0.00	26.57 -0.68 0.00	27.00 -0.72 0.00	29.44 -0.75 0.00	33.47 -0.74 -0.46	38.84 -0.95 -0.17	33.07 -0.83 -0.58	33.72 -0.89 -0.55	32.72 -0.86 -0.61	34.00 -0.89 -0.53	31.97 -0.84 -0.58	31.13 -0.85 -0.51	30.93 -0.88 -0.44	30.97 -0.88 -0.44	30.92 -0.87 -0.60	31.55 -0.85 -0.99	35.54 -0.88 -1.17	38.23 -0.96 -0.75	36.84 -0.93 -0.43	33.33 -0.88 -0.39	31.17 -0.76 -0.29	30.46 -0.84 -0.07
SITHE_IND_GS3 24171	30.46 -0.81 0.00	26.52 -0.65 0.00	26.48 -0.68 0.00	26.57 -0.68 0.00	27.00 -0.72 0.00	29.44 -0.75 0.00	33.47 -0.74 -0.46	38.84 -0.95 -0.17	33.07 -0.83 -0.58	33.72 -0.89 -0.55	32.72 -0.86 -0.61	34.00 -0.89 -0.53	31.97 -0.84 -0.58	31.13 -0.85 -0.51	30.93 -0.88 -0.44	30.97 -0.88 -0.44	30.92 -0.87 -0.60	31.55 -0.85 -0.99	35.54 -0.88 -1.17	38.23 -0.96 -0.75	36.84 -0.93 -0.43	33.33 -0.88 -0.39	31.17 -0.76 -0.29	30.46 -0.84 -0.07
SITHE_IND_GS4 24172	30.46 -0.81 0.00	26.52 -0.65 0.00	26.48 -0.68 0.00	26.57 -0.68 0.00	27.00 -0.72 0.00	29.44 -0.75 0.00	33.47 -0.74 -0.46	38.84 -0.95 -0.17	33.07 -0.83 -0.58	33.72 -0.89 -0.55	32.72 -0.86 -0.61	34.00 -0.89 -0.53	31.97 -0.84 -0.58	31.13 -0.85 -0.51	30.93 -0.88 -0.44	30.97 -0.88 -0.44	30.92 -0.87 -0.60	31.55 -0.85 -0.99	35.54 -0.88 -1.17	38.23 -0.96 -0.75	36.84 -0.93 -0.43	33.33 -0.88 -0.39	31.17 -0.76 -0.29	30.46 -0.84 -0.07
SITHE__BATAVIA 24024	30.09 -1.19 0.00	26.43 -0.73 0.00	26.29 -0.87 0.00	26.38 -0.87 0.00	26.77 -0.94 0.00	29.14 -1.06 0.00	33.49 -1.28 -1.02	37.65 -2.34 -0.36	32.19 -2.40 -1.26	32.62 -2.62 -1.20	31.77 -2.51 -1.31	32.86 -2.65 -1.14	30.94 -2.55 -1.26	30.14 -2.42 -1.10	29.84 -2.48 -0.95	29.86 -2.51 -0.96	29.90 -2.59 -1.30	31.01 -2.57 -2.18	35.24 -2.57 -2.56	37.01 -3.08 -1.64	35.48 -2.80 -0.93	32.27 -2.40 -0.86	30.85 -1.42 -0.64	29.67 -1.72 -0.14
SITHE__INDEPEND 23800	30.46 -0.81 0.00	26.52 -0.65 0.00	26.48 -0.68 0.00	26.57 -0.68 0.00	27.00 -0.72 0.00	29.44 -0.75 0.00	33.47 -0.74 -0.46	38.84 -0.95 -0.17	33.07 -0.83 -0.58	33.72 -0.89 -0.55	32.72 -0.86 -0.61	34.00 -0.89 -0.53	31.97 -0.84 -0.58	31.13 -0.85 -0.51	30.93 -0.88 -0.44	30.97 -0.88 -0.44	30.92 -0.87 -0.60	31.55 -0.85 -0.99	35.54 -0.88 -1.17	38.23 -0.96 -0.75	36.84 -0.93 -0.43	33.33 -0.88 -0.39	31.17 -0.76 -0.29	30.46 -0.84 -0.07

SITHE___MASSENA 23902	30.09 -1.19 0.00	26.05 -1.11 0.00	26.05 -1.11 0.00	26.22 -1.04 0.00	26.61 -1.11 0.00	28.80 -1.39 0.00	32.17 -1.59 0.00	37.49 -2.14 0.00	31.89 -1.43 0.00	32.65 -1.40 0.00	31.62 -1.35 0.00	32.96 -1.41 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.34 -1.07 0.00	30.13 -1.06 0.00	30.31 -1.10 0.00	33.81 -1.45 0.00	36.91 -1.54 0.00	35.85 -1.49 0.00	32.56 -1.25 0.00	30.27 -1.36 0.00	29.96 -1.28 0.00
SITHE___OGDNSBRG 24021	30.21 -1.06 0.00	26.11 -1.06 0.00	26.10 -1.06 0.00	26.36 -0.90 0.00	26.72 -1.00 0.00	28.86 -1.33 0.00	32.44 -1.32 0.00	37.76 -1.86 0.00	32.26 -1.07 0.00	33.03 -1.02 0.00	31.98 -0.99 0.00	33.33 -1.03 0.00	31.36 -0.87 0.00	30.62 -0.85 0.00	30.65 -0.72 0.00	30.68 -0.72 0.00	30.44 -0.75 0.00	30.59 -0.82 0.00	34.16 -1.09 0.00	37.33 -1.11 0.00	36.27 -1.08 0.00	32.90 -0.91 0.00	30.46 -1.17 0.00	30.12 -1.12 0.00
SITHE___STERLING 23777	31.87 0.59 0.00	27.66 0.49 0.00	27.65 0.49 0.00	27.83 0.57 0.00	28.24 0.53 0.00	30.74 0.54 0.00	34.83 1.08 0.00	41.01 1.39 0.00	34.49 1.17 0.00	35.21 1.16 0.00	34.09 1.12 0.00	35.53 1.17 0.00	33.29 1.06 0.00	32.45 0.98 0.00	32.28 0.91 0.00	32.32 0.91 0.00	32.13 0.94 0.00	32.35 0.94 0.00	36.49 1.23 0.00	39.83 1.38 0.00	38.62 1.27 0.00	34.86 1.05 0.00	32.42 0.79 0.00	31.93 0.69 0.00
SOUTH CAIRO___GT 23612	33.72 2.44 0.00	29.23 2.06 0.00	29.20 2.04 0.00	29.25 1.99 0.00	29.85 2.13 0.00	32.80 2.60 -0.01	45.23 3.07 -8.41	46.66 3.96 -3.08	47.34 3.33 -10.68	47.61 3.44 -10.12	47.43 3.36 -11.10	47.52 3.51 -9.65	46.14 3.25 -10.66	43.89 3.15 -9.27	42.45 3.07 -8.01	42.66 3.14 -8.11	45.17 2.99 -10.98	52.56 3.14 -18.02	60.15 3.67 -21.23	56.00 3.96 -13.60	48.86 3.77 -7.74	44.31 3.38 -7.11	39.92 2.97 -5.31	35.05 2.62 -1.18
SOUTH HAMPTN___IC 23720	34.47 3.19 0.00	29.91 2.74 0.00	29.74 2.58 0.00	29.71 2.45 0.00	30.43 2.72 0.00	33.76 3.56 -0.01	50.10 5.03 -11.32	52.60 6.46 -6.52	54.94 5.40 -16.22	52.37 5.38 -12.94	50.44 5.08 -12.39	48.07 5.19 -8.51	46.21 4.58 -9.40	44.09 4.44 -8.18	42.73 4.30 -7.06	52.17 4.71 -16.05	54.83 4.37 -19.27	65.46 4.68 -29.37	75.66 5.46 -34.94	65.33 5.92 -20.97	65.81 5.75 -22.71	55.10 4.94 -16.35	51.18 4.30 -15.24	36.36 4.06 -1.06
SOUTHOLD___IC 23719	36.69 5.41 0.00	31.79 4.62 0.00	31.64 4.48 0.00	31.62 4.36 0.00	32.37 4.66 0.00	35.88 5.68 -0.01	52.57 7.49 -11.32	55.61 9.47 -6.52	57.48 7.93 -16.22	54.99 8.00 -12.94	52.88 7.52 -12.39	50.58 7.70 -8.51	48.53 6.90 -9.40	46.35 6.70 -8.18	44.96 6.53 -7.06	54.43 6.97 -16.05	57.17 6.71 -19.27	68.00 7.22 -29.37	78.58 8.39 -34.94	68.49 9.07 -20.97	68.88 8.81 -22.71	57.81 7.64 -16.35	53.49 6.61 -15.24	38.58 6.28 -1.06
ST LAWRENCE___ 23600	30.12 -1.16 0.00	26.11 -1.06 0.00	26.13 -1.03 0.00	26.27 -0.98 0.00	26.66 -1.05 0.00	28.89 -1.30 0.00	32.20 -1.55 0.00	37.68 -1.94 0.00	31.86 -1.47 0.00	32.62 -1.43 0.00	31.55 -1.42 0.00	32.92 -1.44 0.00	30.91 -1.32 0.00	30.21 -1.26 0.00	30.24 -1.13 0.00	30.24 -1.16 0.00	30.07 -1.12 0.00	30.24 -1.16 0.00	33.77 -1.48 0.00	36.83 -1.61 0.00	35.78 -1.57 0.00	32.46 -1.35 0.00	30.27 -1.36 0.00	30.02 -1.22 0.00
STATION 5_MISC_HYD 23604	30.68 -0.59 0.00	26.62 -0.54 0.00	26.56 -0.60 0.00	26.68 -0.57 0.00	27.11 -0.61 0.00	29.89 -0.30 0.00	35.01 0.41 -0.86	39.49 -0.44 -0.30	34.28 -0.10 -1.06	34.95 -0.10 -1.00	34.00 -0.07 -1.10	35.25 -0.07 -0.96	33.12 -0.16 -1.06	32.17 -0.22 -0.92	31.85 -0.31 -0.79	31.77 -0.44 -0.81	31.78 -0.50 -1.09	32.33 -0.91 -1.83	37.48 0.07 -2.16	39.90 0.08 -1.38	38.10 -0.04 -0.79	34.67 0.14 -0.72	31.86 -0.32 -0.54	30.49 -0.87 -0.12
STEEL___WIND 323596	29.68 -1.60 0.00	26.16 -1.01 0.00	25.99 -1.17 0.00	26.06 -1.20 0.00	26.41 -1.30 0.00	28.62 -1.57 0.00	32.82 -2.13 -1.20	36.85 -3.21 -0.43	31.52 -3.30 -1.49	31.92 -3.54 -1.42	31.16 -3.36 -1.55	32.11 -3.61 -1.35	30.33 -3.38 -1.49	29.56 -3.21 -1.30	29.23 -3.26 -1.12	29.25 -3.30 -1.14	29.27 -3.46 -1.54	30.70 -3.27 -2.56	34.64 -3.63 -3.02	36.07 -4.31 -1.94	34.56 -3.88 -1.10	31.51 -3.31 -1.01	30.33 -2.06 -0.76	29.16 -2.25 -0.17
STURGEON_POOL_HYD 23609	34.00 2.72 0.00	29.45 2.28 0.00	29.39 2.23 0.00	29.41 2.15 0.00	30.04 2.33 0.00	33.01 2.81 -0.01	44.86 3.44 -7.67	47.11 4.68 -2.81	47.00 3.93 -9.74	47.40 4.12 -9.23	47.15 4.06 -10.13	47.36 4.19 -8.80	45.79 3.84 -9.73	43.67 3.74 -8.46	42.28 3.61 -7.30	42.57 3.77 -7.40	44.78 3.52 -10.06	51.54 3.64 -16.50	58.96 4.27 -19.44	55.55 4.65 -12.45	48.91 4.48 -7.08	44.38 4.06 -6.51	40.01 3.51 -4.86	35.48 3.16 -1.08
SYRACUSE___ENERGY_ST1 323597	31.21 -0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.23 -0.03 0.00	27.61 -0.11 0.00	30.10 -0.09 0.00	34.64 0.20 -0.69	40.03 0.16 -0.24	34.31 0.13 -0.85	34.96 0.10 -0.81	33.95 0.10 -0.88	35.24 0.10 -0.77	33.14 0.06 -0.85	32.18 -0.03 -0.74	31.92 -0.09 -0.64	31.99 -0.06 -0.65	32.03 -0.03 -0.87	32.91 0.03 -1.47	37.20 0.21 -1.73	39.75 0.19 -1.11	38.13 0.15 -0.63	34.46 0.07 -0.58	32.10 0.03 -0.43	31.28 -0.06 -0.10
SYRACUSE___ENERGY_ST2 323598	31.21 -0.06 0.00	27.14 -0.03 0.00	27.13 -0.03 0.00	27.23 -0.03 0.00	27.61 -0.11 0.00	30.10 -0.09 0.00	34.64 0.20 -0.69	40.03 0.16 -0.24	34.31 0.13 -0.85	34.96 0.10 -0.81	33.95 0.10 -0.88	35.24 0.10 -0.77	33.14 0.06 -0.85	32.18 -0.03 -0.74	31.92 -0.09 -0.64	31.99 -0.06 -0.65	32.03 -0.03 -0.87	32.91 0.03 -1.47	37.20 0.21 -1.73	39.75 0.19 -1.11	38.13 0.15 -0.63	34.46 0.07 -0.58	32.10 0.03 -0.43	31.28 -0.06 -0.10
SYRACUSE___POWER 24017	31.31 0.03 0.00	27.20 0.03 0.00	27.19 0.03 0.00	27.28 0.03 0.00	27.69 -0.03 0.00	30.16 -0.03 0.00	34.70 0.34 -0.61	40.20 0.36 -0.22	34.38 0.30 -0.76	35.04 0.27 -0.72	34.02 0.26 -0.79	35.33 0.27 -0.69	33.24 0.26 -0.76	32.29 0.16 -0.66	32.04 0.09 -0.57	32.08 0.09 -0.58	32.10 0.12 -0.78	32.90 0.19 -1.31	37.18 0.39 -1.54	39.82 0.38 -0.99	38.28 0.37 -0.56	34.53 0.20 -0.52	32.18 0.16 -0.39	31.39 0.06 -0.09
Stony___Brook 24151	34.59 3.32 0.00	29.97 2.80 0.00	29.82 2.66 0.00	29.79 2.53 0.00	30.49 2.77 0.00	33.82 3.62 -0.01	50.07 5.00 -11.32	52.48 6.34 -6.52	54.84 5.30 -16.22	52.30 5.31 -12.94	50.47 5.11 -12.39	48.14 5.26 -8.51	46.27 4.64 -9.40	44.15 4.50 -8.18	42.80 4.36 -7.06	52.23 4.77 -16.05	54.86 4.40 -19.27	65.30 4.52 -29.37	75.44 5.25 -34.94	65.10 5.69 -20.97	65.59 5.53 -22.71	55.07 4.90 -16.35	51.24 4.37 -15.24	36.45 4.16 -1.06
UNION___PROCESSING_DRP 323587	30.15 -1.13 0.00	26.43 -0.73 0.00	26.34 -0.81 0.00	26.44 -0.82 0.00	26.86 -0.86 0.00	29.29 -0.91 0.00	33.68 -0.95 -0.87	38.19 -1.74 -0.31	32.77 -1.63 -1.08	33.30 -1.77 -1.02	32.41 -1.68 -1.12	33.55 -1.79 -0.97	31.59 -1.71 -1.08	30.74 -1.67 -0.94	30.49 -1.69 -0.81	30.50 -1.73 -0.82	30.55 -1.75 -1.11	31.51 -1.76 -1.86	35.83 -1.62 -2.20	37.93 -1.92 -1.41	36.36 -1.79 -0.80	32.96 -1.59 -0.74	31.08 -1.11 -0.55	29.96 -1.41 -0.12
UPPER HUDSON___HYD 24058	35.00 3.72 0.00	30.48 3.31 0.00	30.28 3.12 0.00	30.09 2.83 0.00	30.63 2.91 0.00	33.89 3.68 -0.01	47.59 4.08 -9.75	47.79 4.60 -3.57	49.12 3.40 -12.40	49.10 3.30 -11.75	49.06 3.20 -12.89	48.87 3.30 -11.20	48.12 3.51 -12.38	45.67 3.43 -10.77	44.15 3.48 -9.30	44.21 3.39 -9.41	47.12 3.24 -12.69	55.01 2.80 -20.81	62.95 3.17 -24.52	57.42 3.27 -15.71	49.49 3.21 -8.93	45.51 3.48 -8.21	41.40 3.64 -6.13	36.14 3.53 -1.36

UPPER RAQUET___HYD 24056	30.06 -1.22 0.00	25.97 -1.20 0.00	25.96 -1.20 0.00	26.22 -1.04 0.00	26.58 -1.14 0.00	28.62 -1.57 0.00	31.96 -1.79 0.00	37.05 -2.58 0.00	31.69 -1.63 0.00	32.52 -1.53 0.00	31.58 -1.38 0.00	32.96 -1.41 0.00	31.00 -1.22 0.00	30.31 -1.16 0.00	30.34 -1.04 0.00	30.37 -1.04 0.00	29.98 -1.22 0.00	30.09 -1.32 0.00	33.60 -1.66 0.00	36.68 -1.77 0.00	35.82 -1.53 0.00	32.53 -1.28 0.00	30.21 -1.42 0.00	29.90 -1.34 0.00
VISCHER___FERRY HYD 24020	33.78 2.50 0.00	29.34 2.17 0.00	29.28 2.12 0.00	29.27 2.02 0.00	29.79 2.08 0.00	32.77 2.57 -0.01	46.07 2.70 -9.62	46.24 3.09 -3.52	47.94 2.40 -12.22	48.02 2.38 -11.58	47.98 2.31 -12.70	47.81 2.41 -11.04	46.75 2.32 -12.20	44.35 2.27 -10.61	42.82 2.29 -9.16	42.91 2.23 -9.28	45.87 2.18 -12.49	54.00 2.10 -20.50	61.77 2.36 -24.15	56.45 2.54 -15.47	48.69 2.54 -8.80	44.30 2.40 -8.09	40.14 2.47 -6.04	34.93 2.34 -1.34
WADING RIVER_IC_1 23522	34.19 2.91 0.00	29.69 2.53 0.00	29.55 2.39 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	65.02 4.24 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.80 3.92 -15.24	36.02 3.72 -1.06
WADING RIVER_IC_2 23547	34.19 2.91 0.00	29.69 2.53 0.00	29.55 2.39 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	65.02 4.24 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.80 3.92 -15.24	36.02 3.72 -1.06
WADING RIVER_IC_3 23601	34.19 2.91 0.00	29.69 2.53 0.00	29.55 2.39 0.00	29.52 2.26 0.00	30.21 2.49 0.00	33.52 3.32 -0.01	49.76 4.69 -11.32	52.17 6.02 -6.52	54.58 5.03 -16.22	51.96 4.97 -12.94	50.04 4.68 -12.39	47.66 4.78 -8.51	45.85 4.22 -9.40	43.74 4.09 -8.18	42.39 3.95 -7.06	51.82 4.37 -16.05	54.46 3.99 -19.27	65.02 4.24 -29.37	75.13 4.94 -34.94	64.76 5.34 -20.97	65.25 5.19 -22.71	54.66 4.50 -16.35	50.80 3.92 -15.24	36.02 3.72 -1.06
WALDEN___HYDRO 24148	33.47 2.19 0.00	28.99 1.82 0.00	28.92 1.77 0.00	28.95 1.69 0.00	29.55 1.83 0.00	32.53 2.32 -0.01	43.90 2.90 -7.24	46.20 3.92 -2.65	45.79 3.27 -9.20	46.14 3.37 -8.72	45.83 3.30 -9.57	46.08 3.40 -8.32	44.57 3.16 -9.19	42.55 3.08 -7.99	41.22 2.95 -6.90	41.50 3.11 -6.99	43.53 2.78 -9.56	49.94 2.86 -15.68	57.08 3.35 -18.48	53.89 3.61 -11.84	47.59 3.51 -6.73	43.18 3.18 -6.19	39.01 2.75 -4.62	34.80 2.53 -1.03
WARRENSBURG____ 23737	34.97 3.69 0.00	30.43 3.26 0.00	30.23 3.07 0.00	30.04 2.78 0.00	30.54 2.83 0.00	33.83 3.62 -0.01	47.52 4.02 -9.75	47.75 4.56 -3.57	49.06 3.33 -12.40	49.07 3.27 -11.75	48.99 3.13 -12.89	48.83 3.26 -11.20	48.05 3.45 -12.38	45.60 3.37 -10.77	44.06 3.39 -9.30	44.11 3.30 -9.41	47.06 3.18 -12.69	54.95 2.73 -20.81	62.88 3.10 -24.52	57.38 3.23 -15.71	49.46 3.17 -8.93	45.44 3.42 -8.21	41.34 3.57 -6.13	36.04 3.44 -1.36
WATERSIDE___6 8 9 23538	34.16 2.88 -0.01	29.57 2.39 -0.01	29.47 2.31 -0.01	29.50 2.23 -0.01	30.11 2.38 -0.01	33.20 2.99 -0.02	45.05 3.85 -7.45	47.37 4.99 -2.76	46.96 4.13 -9.51	47.33 4.29 -8.99	47.00 4.19 -9.85	47.26 4.36 -8.53	45.68 4.03 -9.43	43.61 3.93 -8.20	42.21 3.76 -7.07	42.59 3.89 -7.29	47.11 3.49 -12.42	55.44 3.64 -20.39	58.66 4.16 -19.24	55.29 4.54 -12.31	48.88 4.41 -7.13	44.26 3.96 -6.49	39.94 3.45 -4.86	23.67 3.34 10.91
WDELAWARE___HYD 323627	33.25 1.97 0.00	28.83 1.66 0.00	28.79 1.63 0.00	28.92 1.66 0.00	29.49 1.77 0.00	32.22 2.02 -0.01	42.77 2.57 -6.45	45.36 3.37 -2.36	44.32 2.80 -8.20	44.78 2.96 -7.77	44.33 2.84 -8.52	44.73 2.96 -7.41	43.05 2.64 -8.18	41.20 2.61 -7.12	40.00 2.48 -6.15	40.24 2.61 -6.22	42.09 2.40 -8.49	47.87 2.54 -13.92	54.66 3.00 -16.40	52.22 3.27 -10.51	46.50 3.17 -5.98	42.18 2.87 -5.49	38.24 2.50 -4.10	34.50 2.34 -0.91
WEST BABYLON___IC 23714	34.69 3.41 0.00	30.05 2.88 0.00	29.88 2.72 0.00	29.84 2.59 0.00	30.54 2.83 0.00	33.88 3.68 -0.01	49.97 4.89 -11.32	52.32 6.18 -6.52	54.64 5.10 -16.22	52.20 5.21 -12.94	50.40 5.04 -12.39	48.03 5.15 -8.51	46.21 4.58 -9.40	44.12 4.47 -8.18	42.76 4.33 -7.06	52.17 4.71 -16.05	54.77 4.30 -19.27	65.27 4.49 -29.37	75.37 5.18 -34.94	65.03 5.61 -20.97	65.59 5.53 -22.71	55.00 4.84 -16.35	51.21 4.33 -15.24	36.55 4.25 -1.06
WEST CANADA___HYD 24049	31.53 0.25 0.00	27.39 0.22 0.00	27.38 0.22 0.00	27.50 0.25 0.00	27.97 0.25 0.00	30.49 0.30 0.00	33.96 0.41 0.20	40.07 0.52 0.07	33.47 0.40 0.25	34.22 0.41 0.24	33.10 0.40 0.26	34.55 0.41 0.23	32.33 0.35 0.25	31.60 0.35 0.22	31.53 0.35 0.19	31.56 0.35 0.19	31.28 0.34 0.26	31.33 0.35 0.42	35.15 0.39 0.49	38.59 0.46 0.32	37.58 0.41 0.18	34.02 0.37 0.16	31.86 0.35 0.12	31.53 0.31 0.03
WESTERN_NY_WIND 24143	30.06 -1.22 0.00	26.43 -0.73 0.00	26.26 -0.90 0.00	26.38 -0.87 0.00	26.77 -0.94 0.00	29.11 -1.09 0.00	33.43 -1.35 -1.03	37.62 -2.38 -0.37	32.14 -2.47 -1.28	32.57 -2.69 -1.21	31.73 -2.57 -1.33	32.81 -2.71 -1.16	30.89 -2.61 -1.28	30.13 -2.45 -1.11	29.82 -2.51 -0.96	29.81 -2.58 -0.98	29.86 -2.65 -1.32	31.00 -2.61 -2.21	35.21 -2.64 -2.60	36.96 -3.15 -1.66	35.42 -2.88 -0.95	32.25 -2.43 -0.87	30.83 -1.46 -0.65	29.64 -1.75 -0.14
WETHRSFD_WT_PWR 323626	30.49 -0.78 0.00	26.79 -0.38 0.00	26.67 -0.49 0.00	26.74 -0.52 0.00	27.08 -0.64 0.00	29.38 -0.82 0.00	34.01 -1.05 -1.31	38.31 -1.78 -0.47	32.91 -2.03 -1.62	33.34 -2.25 -1.54	32.55 -2.11 -1.69	33.53 -2.30 -1.47	31.69 -2.16 -1.62	30.80 -2.08 -1.41	30.39 -2.20 -1.22	30.48 -2.17 -1.24	30.52 -2.34 -1.67	32.04 -2.17 -2.80	36.23 -2.33 -3.30	37.79 -2.77 -2.11	36.09 -2.46 -1.20	32.82 -2.10 -1.10	31.29 -1.17 -0.82	30.11 -1.31 -0.18
YORK___WARBASSE 23770	34.26 2.97 -0.01	29.68 2.50 -0.01	29.58 2.42 -0.01	29.61 2.34 -0.01	30.22 2.49 -0.01	33.32 3.11 -0.02	45.02 3.81 -7.45	47.45 5.07 -2.76	47.06 4.23 -9.51	47.47 4.43 -8.99	47.10 4.29 -9.85	47.40 4.50 -8.53	45.81 4.16 -9.43	43.73 4.06 -8.20	42.33 3.89 -7.07	42.72 4.02 -7.29	47.83 3.62 -13.01	55.56 3.77 -20.39	58.87 4.37 -19.24	55.48 4.73 -12.31	49.11 4.63 -7.13	44.40 4.09 -6.49	40.10 3.57 -4.89	94.44 3.50 -59.70