

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/15/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.17 2.79 0.00	44.37 3.74 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.89 5.44 -4.50	55.55 5.46 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
74TH STREET_GT_1 24260	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.20 2.82 0.00	44.37 3.74 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.40 5.26 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.71 5.16 -6.62	55.96 4.84 -8.64	56.86 5.50 -3.55	50.72 4.64 -6.38	41.63 4.05 -2.06	37.27 3.38 -1.05
74TH STREET_GT_2 24261	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.20 2.82 0.00	44.37 3.74 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.40 5.26 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.71 5.16 -6.62	55.96 4.84 -8.64	56.86 5.50 -3.55	50.72 4.64 -6.38	41.63 4.05 -2.06	37.27 3.38 -1.05
ADK HUDSON___FALLS 24011	36.35 3.03 0.00	33.76 2.64 0.00	33.37 2.42 0.00	32.92 2.21 0.00	32.77 2.31 0.00	35.24 2.85 0.00	44.21 3.58 0.00	49.96 3.95 -2.19	51.70 4.44 0.00	55.14 4.32 -5.86	55.90 4.41 -5.98	55.80 4.28 -6.47	54.78 4.23 -5.55	53.17 4.10 -4.44	51.67 3.99 -4.23	49.59 3.96 -2.13	51.39 3.91 -4.09	51.57 3.84 -5.07	54.57 3.99 -8.65	58.15 4.38 -11.29	57.33 4.88 -4.64	52.00 3.97 -8.34	41.66 3.44 -2.70	37.23 3.02 -1.37
ADK RESOURCE___RCVRY 23798	36.88 3.57 0.00	34.29 3.18 0.00	33.80 2.85 0.00	33.29 2.58 0.00	33.23 2.77 0.00	35.85 3.47 0.00	44.78 4.15 0.00	50.48 4.51 -2.15	52.32 5.06 0.00	55.56 4.86 -5.75	56.42 5.05 -5.86	56.26 4.87 -6.35	55.30 4.86 -5.44	53.71 4.73 -4.35	52.15 4.56 -4.15	50.20 4.61 -2.09	51.95 4.55 -4.01	52.19 4.57 -4.96	55.06 4.65 -8.47	58.54 5.01 -11.06	57.95 5.59 -4.54	52.38 4.52 -8.17	42.25 4.08 -2.64	37.66 3.48 -1.34
ADK S GLENS___FALLS 24028	36.35 3.03 0.00	33.76 2.64 0.00	33.37 2.42 0.00	32.92 2.21 0.00	32.77 2.31 0.00	35.24 2.85 0.00	44.21 3.58 0.00	49.96 3.95 -2.19	51.70 4.44 0.00	55.14 4.32 -5.86	55.90 4.41 -5.98	55.80 4.28 -6.47	54.78 4.23 -5.55	53.17 4.10 -4.44	51.67 3.99 -4.23	49.59 3.96 -2.13	51.39 3.91 -4.09	51.57 3.84 -5.07	54.57 3.99 -8.65	58.15 4.38 -11.29	57.33 4.88 -4.64	52.00 3.97 -8.34	41.66 3.44 -2.70	37.23 3.02 -1.37
ADK_NYS___DAM 23527	36.12 2.80 0.00	33.58 2.46 0.00	33.16 2.20 0.00	32.73 2.03 0.00	32.62 2.16 0.00	35.04 2.66 0.00	43.72 3.09 0.00	49.33 3.37 -2.15	50.99 3.73 0.00	54.24 3.55 -5.73	54.99 3.64 -5.84	54.89 3.52 -6.33	53.98 3.55 -5.42	52.45 3.48 -4.34	50.97 3.39 -4.14	49.02 3.44 -2.08	50.81 3.43 -3.99	51.02 3.41 -4.94	53.85 3.48 -8.43	57.18 3.69 -11.01	56.45 4.11 -4.52	51.24 3.41 -8.14	41.28 3.13 -2.63	36.93 2.76 -1.34
AIR_PRODUCTS___DRP 24190	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
ALBANY___1 23571	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
ALBANY___2 23572	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
ALBANY___3 23573	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
ALBANY___4 23574	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33

ALBANY___LFG 323615	35.68 2.37 0.00	33.20 2.09 0.00	32.85 1.89 0.00	32.46 1.75 0.00	32.29 1.83 0.00	34.59 2.20 0.00	43.32 2.68 0.00	49.17 3.16 -2.20	50.80 3.55 0.00	54.15 3.33 -5.87	54.90 3.41 -5.98	54.86 3.33 -6.48	53.89 3.33 -5.55	52.33 3.26 -4.44	50.93 3.26 -4.23	48.90 3.26 -2.13	50.77 3.30 -4.09	50.92 3.20 -5.06	53.80 3.23 -8.63	57.11 3.36 -11.27	56.18 3.73 -4.63	51.12 3.10 -8.33	40.91 2.70 -2.69	36.73 2.53 -1.37
ALCOA_RYNLDS___DRP 24188	31.92 -1.40 0.00	30.06 -1.06 0.00	30.12 -0.83 0.00	29.97 -0.74 0.00	29.67 -0.79 0.00	31.16 -1.23 0.00	38.36 -2.27 0.00	42.37 -1.44 0.00	44.90 -2.36 0.00	42.62 -2.34 0.00	43.09 -2.41 0.00	42.61 -2.43 0.00	42.66 -2.34 0.00	42.35 -2.27 0.00	41.09 -2.35 0.00	41.24 -2.26 0.00	41.00 -2.39 0.00	40.18 -2.48 0.00	39.42 -2.52 0.00	39.93 -2.55 0.00	45.19 -2.63 0.00	37.55 -2.14 0.00	33.53 -1.99 0.00	31.82 -1.02 0.00
ALLEGHENY___COGEN 23514	34.25 0.93 0.00	32.11 1.00 0.00	31.67 0.71 0.00	31.51 0.80 0.00	31.50 1.04 0.00	33.52 1.13 0.00	42.83 2.19 0.00	44.77 0.66 -0.29	47.97 0.71 0.00	46.42 0.68 -0.78	47.08 0.77 -0.80	46.59 0.68 -0.87	46.33 0.58 -0.74	45.76 0.54 -0.59	44.61 0.61 -0.57	44.39 0.61 -0.28	44.66 0.74 -0.54	44.09 0.77 -0.67	43.99 0.92 -1.13	44.98 1.02 -1.48	49.48 1.05 -0.61	41.54 0.75 -1.09	36.73 0.85 -0.35	33.61 0.59 -0.18
ALTONA_WT_PWR 323606	32.35 -0.97 0.00	30.40 -0.71 0.00	30.46 -0.50 0.00	30.31 -0.40 0.00	30.00 -0.46 0.00	31.61 -0.78 0.00	39.33 -1.30 0.00	43.07 -0.75 0.00	45.98 -1.27 0.00	43.70 -1.26 0.00	44.19 -1.32 0.00	43.74 -1.31 0.00	43.74 -1.26 0.00	43.38 -1.25 0.00	42.09 -1.35 0.00	42.15 -1.35 0.00	41.87 -1.52 0.00	40.99 -1.66 0.00	40.22 -1.72 0.00	40.70 -1.78 0.00	45.95 -1.87 0.00	38.06 -1.63 0.00	33.89 -1.63 0.00	31.85 -0.98 0.00
AMERICAN_REF_FUEL 24010	32.62 -0.70 0.00	30.81 -0.31 0.00	30.46 -0.50 0.00	30.25 -0.46 0.00	30.25 -0.21 0.00	31.87 -0.52 0.00	40.19 -0.45 0.00	39.87 -4.21 -0.26	42.44 -4.82 0.00	41.03 -4.63 -0.70	41.63 -4.59 -0.72	41.27 -4.55 -0.78	41.26 -4.41 -0.66	40.74 -4.42 -0.53	39.82 -4.13 -0.51	39.62 -4.13 -0.26	40.01 -3.86 -0.48	39.54 -3.71 -0.60	39.56 -3.40 -1.02	40.16 -3.65 -1.33	44.01 -4.35 -0.55	37.38 -3.29 -0.98	33.96 -1.88 -0.32	31.59 -1.41 -0.16
ARTHUR_KILL_GT_1 23520	36.32 3.00 0.00	33.70 2.58 0.00	33.35 2.38 0.00	32.95 2.24 0.00	32.75 2.29 0.00	35.01 2.62 0.00	43.97 3.33 0.00	49.49 3.99 -1.68	52.17 4.91 0.00	54.40 4.95 -4.50	55.14 5.05 -4.59	55.15 5.13 -4.97	54.30 5.04 -4.26	53.12 5.09 -3.41	51.59 4.91 -3.25	49.96 4.83 -1.63	51.51 4.99 -3.13	51.48 4.95 -3.88	53.42 4.86 -6.62	55.67 4.55 -8.64	56.58 5.21 -3.55	50.60 4.52 -6.38	41.57 3.98 -2.07	37.24 3.35 -1.05
ARTHUR_KILL_2 23512	36.32 3.00 0.00	33.70 2.58 0.00	33.35 2.38 0.00	32.95 2.24 0.00	32.75 2.29 0.00	35.01 2.62 0.00	43.97 3.33 0.00	49.49 3.99 -1.68	52.17 4.91 0.00	54.40 4.95 -4.50	55.14 5.05 -4.59	55.15 5.13 -4.97	54.30 5.04 -4.26	53.12 5.09 -3.41	51.59 4.91 -3.25	49.96 4.83 -1.63	51.51 4.99 -3.13	51.48 4.95 -3.88	53.42 4.86 -6.62	55.67 4.55 -8.64	56.58 5.21 -3.55	50.60 4.52 -6.38	41.57 3.98 -2.07	37.24 3.35 -1.05
ARTHUR_KILL_3 23513	36.28 2.96 0.00	33.64 2.52 0.00	33.22 2.26 0.00	32.77 2.06 0.00	32.59 2.13 0.00	35.04 2.66 0.00	44.21 3.58 0.00	49.92 4.42 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.79 4.67 -8.64	56.67 5.31 -3.55	50.68 4.60 -6.38	41.56 3.98 -2.06	37.20 3.32 -1.05
ASHOKAN____ 23654	36.28 2.96 0.00	33.89 2.77 0.00	33.53 2.57 0.00	33.17 2.46 0.00	33.05 2.59 0.00	35.33 2.95 0.00	44.78 4.15 0.00	50.91 5.30 -1.79	52.78 5.53 0.00	54.74 4.99 -4.79	55.40 5.01 -4.89	55.38 5.04 -5.29	54.49 4.95 -4.54	53.12 4.87 -3.63	51.55 4.65 -3.46	49.63 4.39 -1.74	51.41 4.69 -3.34	51.53 4.73 -4.14	53.73 4.74 -7.05	56.91 5.22 -9.21	57.29 5.69 -3.78	50.98 4.48 -6.80	41.98 4.26 -2.20	37.21 3.25 -1.12
ASTORIA_EAST_ENERGY_CC1 323581	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_EAST_ENERGY_CC2 323582	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT2_1 24094	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT2_2 24095	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT2_3 24096	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT2_4 24097	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT3_1 24098	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05

ASTORIA_GT3_2 24099	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT3_3 24100	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT3_4 24101	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT4_1 24102	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT4_2 24103	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT4_3 24104	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT4_4 24105	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT_1 23523	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT_10 24110	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
ASTORIA_GT_11 24225	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
ASTORIA_GT_12 24226	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
ASTORIA_GT_13 24227	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
ASTORIA_GT_5 24106	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT_7 24107	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA_GT_8 24108	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA___2 24149	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05

ASTORIA___3 23516	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
ASTORIA___4 23517	36.92 3.60 0.00	34.26 3.14 0.00	33.84 2.88 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	44.66 4.02 0.00	50.14 4.64 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.69 5.60 -4.59	55.64 5.63 -4.97	54.84 5.58 -4.26	53.66 5.62 -3.41	52.12 5.43 -3.25	50.48 5.35 -1.63	51.99 5.47 -3.13	51.91 5.37 -3.88	53.84 5.28 -6.62	56.09 4.97 -8.64	57.00 5.64 -3.55	51.08 5.00 -6.39	42.07 4.48 -2.07	37.70 3.81 -1.05
ASTORIA___5 23518	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
AST_ENERGY_2_CC3 323677	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.11 2.72 0.00	44.25 3.62 0.00	49.88 4.38 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.41 5.40 -4.97	54.61 5.35 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.83 4.71 -8.64	56.72 5.35 -3.55	50.60 4.52 -6.38	41.53 3.94 -2.06	37.17 3.28 -1.05
AST_ENERGY_2_CC4 323678	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.11 2.72 0.00	44.25 3.62 0.00	49.88 4.38 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.41 5.40 -4.97	54.61 5.35 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.83 4.71 -8.64	56.72 5.35 -3.55	50.60 4.52 -6.38	41.53 3.94 -2.06	37.17 3.28 -1.05
ATHENS_STG_1 23668	35.25 1.93 0.00	32.80 1.68 0.00	32.44 1.49 0.00	32.06 1.35 0.00	31.89 1.43 0.00	34.20 1.81 0.00	42.95 2.32 0.00	48.35 2.67 -1.86	50.28 3.03 0.00	52.86 2.92 -4.98	53.54 2.96 -5.08	53.51 2.97 -5.50	52.68 2.97 -4.71	51.34 2.94 -3.77	49.90 2.87 -3.59	48.18 2.87 -1.81	49.72 2.86 -3.47	49.81 2.86 -4.29	52.07 2.81 -7.32	54.80 2.76 -9.56	54.85 3.11 -3.93	49.34 2.58 -7.07	40.19 2.38 -2.28	36.00 2.00 -1.16
ATHENS_STG_2 23670	35.25 1.93 0.00	32.80 1.68 0.00	32.44 1.49 0.00	32.06 1.35 0.00	31.89 1.43 0.00	34.20 1.81 0.00	42.95 2.32 0.00	48.35 2.67 -1.86	50.28 3.03 0.00	52.86 2.92 -4.98	53.54 2.96 -5.08	53.51 2.97 -5.50	52.68 2.97 -4.71	51.34 2.94 -3.77	49.90 2.87 -3.59	48.18 2.87 -1.81	49.72 2.86 -3.47	49.81 2.86 -4.29	52.07 2.81 -7.32	54.80 2.76 -9.56	54.85 3.11 -3.93	49.34 2.58 -7.07	40.19 2.38 -2.28	36.00 2.00 -1.16
ATHENS_STG_3 23677	35.25 1.93 0.00	32.80 1.68 0.00	32.44 1.49 0.00	32.06 1.35 0.00	31.89 1.43 0.00	34.20 1.81 0.00	42.95 2.32 0.00	48.35 2.67 -1.86	50.28 3.03 0.00	52.86 2.92 -4.98	53.54 2.96 -5.08	53.51 2.97 -5.50	52.68 2.97 -4.71	51.34 2.94 -3.77	49.90 2.87 -3.59	48.18 2.87 -1.81	49.72 2.86 -3.47	49.81 2.86 -4.29	52.07 2.81 -7.32	54.80 2.76 -9.56	54.85 3.11 -3.93	49.34 2.58 -7.07	40.19 2.38 -2.28	36.00 2.00 -1.16
BARRETT_IC_1 23704	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_10 23701	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_11 23702	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_12 23703	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_2 23705	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_3 23706	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_4 23707	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_5 23708	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33

BARRETT_IC_6 23709	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_7 23710	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_8 23711	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT_IC_9 23700	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT___1 23545	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BARRETT___2 23546	42.13 3.93 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.30 4.63 -7.03	54.85 5.34 -5.69	57.34 6.38 -3.70	59.41 6.21 -8.24	61.31 6.19 -9.61	60.86 6.22 -9.60	59.90 6.21 -8.68	58.36 6.20 -7.53	55.99 6.04 -6.51	54.80 5.96 -5.34	56.69 6.03 -7.27	59.77 5.97 -11.14	61.21 5.87 -13.40	66.80 5.65 -18.67	66.40 6.41 -12.17	59.74 5.32 -14.72	53.18 4.69 -12.97	44.27 4.10 -7.33
BAYONEEC___CTG1 323682	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG2 323683	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG3 323684	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG4 323685	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG5 323686	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG6 323687	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG7 323688	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BAYONEEC___CTG8 323689	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
BEACON___LESR 323632	35.82 2.50 0.00	33.30 2.18 0.00	32.94 1.98 0.00	32.52 1.81 0.00	32.35 1.89 0.00	34.69 2.30 0.00	43.52 2.89 0.00	49.05 3.11 -2.13	50.71 3.45 0.00	53.88 3.24 -5.68	54.53 3.23 -5.79	54.42 3.11 -6.27	53.44 3.06 -5.38	51.97 3.04 -4.30	50.54 3.00 -4.10	48.61 3.04 -2.06	50.43 3.08 -3.96	50.63 3.07 -4.90	53.36 3.06 -8.36	56.59 3.19 -10.92	55.84 3.54 -4.48	50.70 2.94 -8.07	40.69 2.56 -2.61	36.56 2.40 -1.32
BEAVER RIVER___HYD 24048	32.68 -0.63 0.00	30.62 -0.50 0.00	30.49 -0.46 0.00	30.25 -0.46 0.00	30.06 -0.40 0.00	32.00 -0.39 0.00	40.15 -0.49 0.00	44.08 0.26 0.00	47.45 0.19 0.00	45.00 0.05 0.00	45.51 0.00 0.00	44.91 -0.13 0.00	44.87 -0.13 0.00	44.41 -0.22 0.00	43.31 -0.13 0.00	43.46 -0.04 0.00	43.37 -0.09 -0.06	42.57 -0.17 -0.08	41.82 -0.25 -0.14	42.57 -0.08 -0.18	48.08 0.19 -0.07	39.98 0.16 -0.13	35.60 0.04 -0.04	32.76 -0.10 -0.02

BEEBEE_GT_13 23619	33.28 -0.03 0.00	31.21 0.09 0.00	30.83 -0.12 0.00	30.65 -0.06 0.00	30.64 0.18 0.00	32.55 0.16 0.00	41.33 0.69 0.00	43.19 -0.83 -0.21	46.41 -0.85 0.00	44.70 -0.81 -0.55	45.30 -0.77 -0.56	44.85 -0.81 -0.61	44.72 -0.81 -0.52	44.24 -0.80 -0.42	43.19 -0.65 -0.40	43.09 -0.61 -0.20	43.20 -0.57 -0.38	42.57 -0.56 -0.47	42.28 -0.46 -0.80	43.06 -0.47 -1.05	47.68 -0.57 -0.43	39.99 -0.47 -0.78	35.67 -0.11 -0.25	32.77 -0.20 -0.13
BETHLEHEM___GRP 23843	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
BETHLEHEM___GS1 323560	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
BETHLEHEM___GS2 323561	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
BETHLEHEM___GS3 323562	35.48 2.16 0.00	33.02 1.90 0.00	32.66 1.70 0.00	32.27 1.57 0.00	32.10 1.64 0.00	34.40 2.01 0.00	43.07 2.44 0.00	48.58 2.63 -2.14	50.14 2.88 0.00	53.40 2.74 -5.70	54.05 2.73 -5.81	54.04 2.70 -6.30	53.10 2.70 -5.40	51.62 2.68 -4.32	50.21 2.65 -4.12	48.23 2.65 -2.07	50.01 2.65 -3.97	50.18 2.60 -4.92	52.93 2.60 -8.39	56.12 2.68 -10.96	55.28 2.97 -4.50	50.25 2.46 -8.10	40.34 2.20 -2.62	36.24 2.07 -1.33
BETHLEHEM___STEEL 23779	33.05 -0.27 0.00	31.18 0.06 0.00	30.80 -0.15 0.00	30.59 -0.12 0.00	30.58 0.12 0.00	32.35 -0.03 0.00	40.96 0.32 0.00	41.55 -2.54 -0.28	44.28 -2.98 0.00	42.92 -2.79 -0.75	43.59 -2.68 -0.77	43.22 -2.66 -0.83	43.10 -2.61 -0.71	42.56 -2.63 -0.57	41.59 -2.39 -0.54	41.38 -2.39 -0.27	41.74 -2.17 -0.52	41.25 -2.05 -0.64	41.27 -1.76 -1.09	41.99 -1.91 -1.42	46.06 -2.34 -0.58	38.84 -1.90 -1.05	34.87 -0.99 -0.34	32.29 -0.72 -0.17
BETHPAGE_CC_5 323564	42.03 3.83 -4.89	38.50 3.39 -3.99	37.37 3.13 -3.29	35.89 2.95 -2.24	37.73 3.05 -4.22	43.46 3.59 -7.47	52.34 4.67 -7.03	54.85 5.34 -5.69	57.25 6.29 -3.70	59.27 6.07 -8.24	61.12 6.01 -9.61	60.71 6.08 -9.59	59.71 6.03 -8.67	58.17 6.02 -7.52	55.81 5.86 -6.51	54.62 5.79 -5.34	56.51 5.86 -7.26	59.59 5.80 -11.13	61.08 5.75 -13.39	66.62 5.48 -18.66	66.20 6.21 -12.17	59.61 5.20 -14.72	53.07 4.58 -12.96	44.20 4.04 -7.32
BINGHAMTON___COGEN 23790	33.85 0.53 0.00	31.65 0.53 0.00	31.36 0.40 0.00	31.05 0.34 0.00	30.95 0.49 0.00	32.94 0.55 0.00	41.69 1.05 0.00	44.81 0.44 -0.55	47.78 0.52 0.00	47.06 0.63 -1.47	47.69 0.68 -1.50	47.35 0.68 -1.63	47.03 0.63 -1.39	46.32 0.58 -1.12	45.11 0.61 -1.06	44.64 0.61 -0.54	45.09 0.69 -1.01	44.64 0.72 -1.25	44.87 0.79 -2.14	46.12 0.85 -2.79	49.87 0.91 -1.15	42.39 0.63 -2.06	36.76 0.57 -0.67	33.60 0.43 -0.34
BLACK RIVER___HYD 24047	32.68 -0.63 0.00	30.59 -0.53 0.00	30.43 -0.53 0.00	30.19 -0.52 0.00	30.03 -0.43 0.00	32.03 -0.36 0.00	40.47 -0.16 0.00	44.23 0.35 -0.06	47.63 0.38 0.00	45.26 0.14 -0.16	45.81 0.14 -0.17	45.23 0.00 -0.18	45.16 0.00 -0.15	44.66 -0.09 -0.12	43.60 0.04 -0.12	43.69 0.13 -0.06	43.60 0.09 -0.12	42.85 0.04 -0.15	42.11 -0.08 -0.26	42.95 0.13 -0.34	48.48 0.53 -0.14	40.22 0.28 -0.25	35.71 0.11 -0.08	32.71 -0.16 -0.04
BLISS_WT_PWR 323608	33.98 0.67 0.00	32.05 0.93 0.00	31.61 0.65 0.00	31.44 0.74 0.00	31.53 1.07 0.00	33.55 1.16 0.00	42.91 2.27 0.00	43.97 -0.13 -0.29	46.88 -0.38 0.00	45.51 -0.22 -0.77	46.16 -0.14 -0.79	45.76 -0.13 -0.85	45.55 -0.18 -0.73	44.95 -0.27 -0.58	43.82 -0.17 -0.56	43.56 -0.22 -0.28	43.92 0.00 -0.53	43.36 0.04 -0.66	43.43 0.38 -1.12	44.32 0.38 -1.46	48.66 0.24 -0.60	40.73 -0.04 -1.08	36.26 0.39 -0.35	33.44 0.43 -0.18
BLUE_CIRC_CHEM_DRP 24182	34.88 1.57 0.00	32.45 1.34 0.00	32.13 1.18 0.00	31.75 1.04 0.00	31.59 1.13 0.00	33.81 1.42 0.00	42.38 1.75 0.00	47.90 1.97 -2.11	49.43 2.18 0.00	52.67 2.07 -5.64	53.49 2.23 -5.76	53.48 2.21 -6.23	52.55 2.20 -5.34	51.09 2.19 -4.28	49.69 2.17 -4.07	47.68 2.13 -2.05	49.32 2.00 -3.93	49.49 1.96 -4.87	52.22 1.97 -8.31	55.28 1.96 -10.85	54.47 2.20 -4.45	49.53 1.83 -8.01	39.78 1.67 -2.59	35.63 1.48 -1.32
BOC_GAS_DRP 24189	35.02 1.70 0.00	32.58 1.46 0.00	32.26 1.30 0.00	31.90 1.20 0.00	31.71 1.25 0.00	33.97 1.59 0.00	42.55 1.91 0.00	48.10 2.15 -2.13	49.62 2.36 0.00	52.86 2.20 -5.70	53.55 2.23 -5.81	53.55 2.21 -6.30	52.60 2.20 -5.40	51.13 2.19 -4.32	49.68 2.13 -4.12	47.70 2.13 -2.07	49.53 2.17 -3.97	49.71 2.13 -4.92	52.43 2.10 -8.39	55.52 2.08 -10.96	54.66 2.34 -4.50	49.73 1.94 -8.10	39.92 1.78 -2.62	35.81 1.64 -1.33
BORALEX_4TH_BRANCH 23824	36.12 2.80 0.00	33.58 2.46 0.00	33.16 2.20 0.00	32.73 2.03 0.00	32.62 2.16 0.00	35.04 2.66 0.00	43.72 3.09 0.00	49.33 3.37 -2.15	50.99 3.73 0.00	54.24 3.55 -5.73	54.99 3.64 -5.84	54.89 3.52 -6.33	53.98 3.55 -5.42	52.45 3.48 -4.34	50.97 3.39 -4.14	49.02 3.44 -2.08	50.81 3.43 -3.99	51.02 3.41 -4.94	53.85 3.48 -8.43	57.18 3.69 -11.01	56.45 4.11 -4.52	51.24 3.41 -8.14	41.28 3.13 -2.63	36.93 2.76 -1.34
BOWLINE___1 23526	36.08 2.76 0.00	33.48 2.36 0.00	33.09 2.13 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.94 2.56 0.00	44.05 3.41 0.00	49.54 4.08 -1.65	52.17 4.91 -4.40	54.17 4.81 -4.48	54.86 4.87 -4.86	54.81 4.91 -4.86	54.03 4.86 -4.16	52.82 4.87 -3.33	51.31 4.69 -3.17	49.71 4.61 -1.60	51.18 4.73 -3.06	51.10 4.65 -3.79	52.98 4.57 -6.47	55.30 4.38 -8.45	56.26 4.97 -3.47	50.06 4.13 -6.24	41.13 3.59 -2.02	36.85 2.99 -1.03
BOWLINE___2 23595	36.08 2.76 0.00	33.48 2.36 0.00	33.09 2.13 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.94 2.56 0.00	44.05 3.41 0.00	49.54 4.08 -1.65	52.17 4.91 0.00	54.17 4.81 -4.40	54.81 4.82 -4.48	54.77 4.87 -4.86	54.03 4.86 -4.16	52.78 4.82 -3.33	51.31 4.69 -3.17	49.71 4.61 -1.60	51.18 4.73 -3.06	51.10 4.65 -3.79	52.98 4.57 -6.47	55.35 4.42 -8.45	56.26 4.97 -3.47	50.06 4.13 -6.24	41.17 3.62 -2.02	36.85 2.99 -1.03
BROOKHAVEN___DRP 24191	41.63 3.43 -4.89	38.34 3.24 -3.99	37.22 2.97 -3.29	35.74 2.79 -2.24	37.61 2.92 -4.22	43.26 3.40 -7.47	52.22 4.55 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	58.82 5.62 -8.24	60.53 5.41 -9.61	59.90 5.27 -9.59	59.03 5.35 -8.67	57.46 5.31 -7.52	55.07 5.12 -6.50	53.97 5.13 -5.34	55.94 5.29 -7.26	59.07 5.29 -11.13	60.66 5.33 -13.39	66.24 5.10 -18.66	65.81 5.83 -12.16	59.17 4.76 -14.72	52.46 3.98 -12.96	43.54 3.38 -7.32

BROOKLYN_NAVY_YARD 23515	36.32 3.00 0.00	33.61 2.49 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.56 2.10 0.00	35.04 2.66 0.00	44.21 3.58 0.00	49.92 4.42 -1.68	52.78 5.53 0.00	54.85 5.39 -4.50	55.46 5.37 -4.59	55.41 5.40 -4.97	54.61 5.35 -4.26	53.43 5.40 -3.41	51.90 5.21 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.83 4.71 -8.64	56.72 5.35 -3.55	50.60 4.52 -6.38	41.53 3.94 -2.06	37.17 3.28 -1.05
BROOKLYN___ARMY_DRP 323595	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
BROOME_2_LFGE 323671	33.85 0.53 0.00	31.65 0.53 0.00	31.36 0.40 0.00	31.05 0.34 0.00	30.95 0.49 0.00	32.94 0.55 0.00	41.69 1.05 0.00	44.81 0.44 -0.55	47.78 0.52 0.00	47.06 0.63 -1.47	47.69 0.68 -1.50	47.35 0.68 -1.63	47.03 0.63 -1.39	46.32 0.58 -1.12	45.11 0.61 -1.06	44.64 0.61 -0.54	45.09 0.69 -1.01	44.64 0.72 -1.25	44.87 0.79 -2.14	46.12 0.85 -2.79	49.87 0.91 -1.15	42.39 0.63 -2.06	36.76 0.57 -0.67	33.60 0.43 -0.34
BROOME___LFGE 323600	33.85 0.53 0.00	31.65 0.53 0.00	31.36 0.40 0.00	31.05 0.34 0.00	30.95 0.49 0.00	32.94 0.55 0.00	41.69 1.05 0.00	44.81 0.44 -0.55	47.78 0.52 0.00	47.06 0.63 -1.47	47.69 0.68 -1.50	47.35 0.68 -1.63	47.03 0.63 -1.39	46.32 0.58 -1.12	45.11 0.61 -1.06	44.64 0.61 -0.54	45.09 0.69 -1.01	44.64 0.72 -1.25	44.87 0.79 -2.14	46.12 0.85 -2.79	49.87 0.91 -1.15	42.39 0.63 -2.06	36.76 0.57 -0.67	33.60 0.43 -0.34
BURROWS___LYONSDAL 23803	33.18 -0.13 0.00	31.02 -0.09 0.00	30.87 -0.09 0.00	30.62 -0.09 0.00	30.43 -0.03 0.00	32.42 0.03 0.00	40.80 0.16 0.00	44.38 0.57 0.00	47.87 0.61 0.00	45.41 0.45 0.00	45.96 0.46 0.00	45.40 0.36 0.00	45.36 0.36 0.00	44.90 0.27 0.00	43.79 0.35 0.00	43.89 0.39 0.00	43.73 0.35 0.00	42.96 0.30 0.00	42.19 0.25 0.00	42.82 0.34 0.00	48.39 0.58 0.00	40.09 0.40 0.00	35.80 0.28 0.00	32.97 0.13 0.00
CAITHNESS_CC_1 323624	41.60 3.40 -4.89	38.28 3.18 -3.99	37.19 2.94 -3.29	35.68 2.73 -2.24	37.54 2.86 -4.22	43.23 3.37 -7.47	52.14 4.47 -7.03	54.54 5.04 -5.69	56.92 5.95 -3.70	58.82 5.62 -8.24	60.53 5.41 -9.61	59.90 5.27 -9.59	59.07 5.40 -8.67	57.46 5.31 -7.52	55.07 5.12 -6.50	53.92 5.09 -5.34	55.90 5.25 -7.26	59.03 5.25 -11.13	60.62 5.28 -13.39	66.19 5.05 -18.66	65.76 5.78 -12.16	59.13 4.72 -14.72	52.46 3.98 -12.96	43.54 3.38 -7.32
CALPINE BETH_PAGE_GT4 24209	42.10 3.90 -4.89	38.53 3.42 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.52 3.66 -7.47	52.46 4.79 -7.03	54.90 5.39 -5.69	57.25 6.29 -3.70	59.27 6.07 -8.24	61.17 6.05 -9.61	60.71 6.08 -9.59	59.75 6.07 -8.67	58.22 6.07 -7.52	55.85 5.91 -6.51	54.62 5.79 -5.34	56.55 5.90 -7.26	59.63 5.84 -11.13	61.12 5.79 -13.39	66.62 5.48 -18.66	66.20 6.21 -12.17	59.69 5.28 -14.72	53.14 4.65 -12.96	44.26 4.10 -7.32
CALPINE_BETH_PAGE_GT_4 323586	42.10 3.90 -4.89	38.53 3.42 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.52 3.66 -7.47	52.46 4.79 -7.03	54.90 5.39 -5.69	57.25 6.29 -3.70	59.27 6.07 -8.24	61.17 6.05 -9.61	60.71 6.08 -9.59	59.75 6.07 -8.67	58.22 6.07 -7.52	55.85 5.91 -6.51	54.62 5.79 -5.34	56.55 5.90 -7.26	59.63 5.84 -11.13	61.12 5.79 -13.39	66.62 5.48 -18.66	66.20 6.21 -12.17	59.69 5.28 -14.72	53.14 4.65 -12.96	44.26 4.10 -7.32
CALPINE_BP_GT1 23823	42.10 3.90 -4.89	38.53 3.42 -3.99	37.44 3.19 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.52 3.66 -7.47	52.46 4.79 -7.03	54.90 5.39 -5.69	57.25 6.29 -3.70	59.27 6.07 -8.24	61.17 6.05 -9.61	60.71 6.08 -9.59	59.75 6.07 -8.67	58.22 6.07 -7.52	55.85 5.91 -6.51	54.62 5.79 -5.34	56.55 5.90 -7.26	59.63 5.84 -11.13	61.12 5.79 -13.39	66.62 5.48 -18.66	66.20 6.21 -12.17	59.69 5.28 -14.72	53.14 4.65 -12.96	44.26 4.10 -7.32
CALSPAN___DRP 24200	33.05 -0.27 0.00	31.18 0.06 0.00	30.80 -0.15 0.00	30.59 -0.12 0.00	30.58 0.12 0.00	32.35 -0.03 0.00	40.96 0.32 0.00	41.55 -2.54 -0.28	44.28 -2.98 0.00	42.92 -2.79 -0.75	43.59 -2.68 -0.77	43.22 -2.66 -0.83	43.10 -2.61 -0.71	42.56 -2.63 -0.57	41.59 -2.39 -0.54	41.38 -2.39 -0.27	41.74 -2.17 -0.52	41.25 -2.05 -0.64	41.27 -1.76 -1.09	41.99 -1.91 -1.42	46.06 -2.34 -0.58	38.84 -1.90 -1.05	34.87 -0.99 -0.34	32.29 -0.72 -0.17
CANDIGU_WT_PWR 323617	33.68 0.37 0.00	31.65 0.53 0.00	31.27 0.31 0.00	30.98 0.28 0.00	30.98 0.52 0.00	32.84 0.45 0.00	41.77 1.14 0.00	43.58 -0.61 -0.38	46.50 -0.76 0.00	45.38 -0.59 -1.00	46.03 -0.50 -1.02	45.70 -0.45 -1.11	45.46 -0.49 -0.95	44.81 -0.58 -0.76	43.69 -0.48 -0.72	43.34 -0.52 -0.36	43.73 -0.35 -0.69	43.25 -0.25 -0.85	43.26 -0.13 -1.45	44.29 -0.08 -1.89	48.40 -0.19 -0.78	40.81 -0.28 -1.40	35.90 -0.07 -0.45	33.03 -0.03 -0.23
CARR STREET_E_SYR 24060	33.15 -0.17 0.00	30.96 -0.15 0.00	30.74 -0.22 0.00	30.46 -0.25 0.00	30.31 -0.15 0.00	32.29 -0.10 0.00	40.80 0.16 0.00	43.73 -0.22 -0.13	47.12 -0.14 0.00	45.22 -0.09 -0.35	45.78 -0.09 -0.36	45.35 -0.09 -0.39	45.25 -0.09 -0.34	44.76 -0.13 -0.27	43.61 -0.09 -0.26	43.54 -0.09 -0.13	43.56 -0.09 -0.26	42.94 -0.04 -0.32	42.45 -0.04 -0.55	43.20 0.00 -0.72	48.11 0.00 -0.30	40.19 -0.04 -0.53	35.66 -0.04 -0.17	32.76 -0.16 -0.09
CARTHAGE___PAPER 23857	32.68 -0.63 0.00	30.59 -0.53 0.00	30.46 -0.50 0.00	30.22 -0.49 0.00	30.03 -0.43 0.00	32.00 -0.39 0.00	40.31 -0.33 0.00	44.18 0.31 -0.05	47.59 0.33 0.00	45.19 0.09 -0.14	45.74 0.09 -0.14	45.15 -0.04 -0.15	45.09 -0.04 -0.13	44.60 -0.13 -0.10	43.54 0.00 -0.10	43.59 0.04 -0.05	43.50 0.00 -0.11	42.75 -0.04 -0.13	42.04 -0.13 -0.23	42.82 0.04 -0.29	48.32 0.38 -0.12	40.15 0.24 -0.22	35.66 0.07 -0.07	32.74 -0.13 -0.04
CE_DUNWOOD___DRP 24194	36.15 2.83 0.00	33.58 2.46 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.59 2.13 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.70 4.21 -1.68	52.36 5.11 0.00	54.44 4.99 -4.49	55.14 5.05 -4.58	55.10 5.09 -4.96	54.29 5.04 -4.25	53.07 5.04 -3.40	51.59 4.91 -3.24	49.92 4.79 -1.63	51.42 4.90 -3.13	51.35 4.82 -3.88	53.28 4.74 -6.61	55.66 4.55 -8.63	56.53 5.17 -3.54	50.32 4.25 -6.38	41.31 3.73 -2.06	36.97 3.09 -1.05
CE_MILLWOOD___DRP 24193	36.08 2.76 0.00	33.48 2.36 0.00	33.09 2.13 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.94 2.56 0.00	44.05 3.41 0.00	49.61 4.12 -1.68	52.22 4.96 0.00	54.30 4.86 -4.48	54.99 4.92 -4.57	54.91 4.91 -4.95	54.15 4.91 -4.24	52.89 4.87 -3.39	51.41 4.74 -3.24	49.79 4.66 -1.63	51.24 4.73 -3.12	51.22 4.69 -3.87	53.10 4.57 -6.59	55.51 4.42 -8.61	56.37 5.02 -3.54	50.18 4.13 -6.36	41.20 3.62 -2.06	36.90 3.02 -1.04
CE_NYC2_DRP 24202	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.30 2.92 0.00	44.46 3.82 0.00	50.06 4.56 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.86 5.50 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05

CE_NYC_DRP 24195	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.71 2.25 0.00	35.17 2.79 0.00	44.33 3.70 0.00	50.01 4.51 -1.68	52.83 5.57 0.00	54.94 5.48 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.71 5.16 -6.62	55.96 4.84 -8.64	56.86 5.50 -3.55	50.72 4.64 -6.38	41.63 4.05 -2.06	37.27 3.38 -1.05
CHAFFEE___LFGE 323603	33.45 0.13 0.00	31.52 0.40 0.00	31.11 0.16 0.00	30.92 0.22 0.00	30.98 0.52 0.00	32.84 0.45 0.00	41.82 1.18 0.00	42.66 -1.44 -0.28	45.41 -1.84 0.00	44.10 -1.62 -0.76	44.74 -1.55 -0.78	44.35 -1.53 -0.84	44.19 -1.53 -0.72	43.64 -1.56 -0.58	42.60 -1.39 -0.55	42.34 -1.43 -0.28	42.70 -1.21 -0.52	42.20 -1.11 -0.65	42.24 -0.80 -1.10	43.07 -0.85 -1.44	47.26 -1.15 -0.59	39.69 -1.07 -1.07	35.44 -0.42 -0.34	32.75 -0.26 -0.18
CHATEAUG_WT_PWR 323614	32.25 -1.07 0.00	30.31 -0.81 0.00	30.37 -0.59 0.00	30.22 -0.49 0.00	29.91 -0.55 0.00	31.51 -0.87 0.00	39.18 -1.46 0.00	42.89 -0.92 0.00	45.84 -1.42 0.00	43.52 -1.44 0.00	44.05 -1.46 0.00	43.56 -1.49 0.00	43.56 -1.44 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.91 -1.75 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.85 -1.96 0.00	37.99 -1.71 0.00	33.85 -1.67 0.00	31.82 -1.02 0.00
CHAT_HIGH_FALL_HYD 323578	32.22 -1.10 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.19 -0.52 0.00	29.88 -0.58 0.00	31.48 -0.91 0.00	39.18 -1.46 0.00	42.89 -0.92 0.00	45.84 -1.42 0.00	43.52 -1.44 0.00	44.05 -1.46 0.00	43.56 -1.49 0.00	43.56 -1.44 0.00	43.20 -1.43 0.00	41.92 -1.52 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.91 -1.75 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.85 -1.96 0.00	38.03 -1.67 0.00	33.85 -1.67 0.00	31.82 -1.02 0.00
CHAUTAUQUA___LFGE 323629	33.18 -0.13 0.00	31.34 0.22 0.00	30.93 -0.03 0.00	30.68 -0.03 0.00	30.73 0.27 0.00	32.55 0.16 0.00	41.45 0.81 0.00	42.54 -1.58 -0.30	45.37 -1.89 0.00	44.18 -1.57 -0.80	44.86 -1.46 -0.81	44.53 -1.40 -0.88	44.31 -1.44 -0.75	43.71 -1.52 -0.60	42.67 -1.35 -0.57	42.44 -1.35 -0.29	42.81 -1.13 -0.55	42.31 -1.02 -0.68	42.34 -0.75 -1.15	43.22 -0.76 -1.51	47.34 -1.10 -0.62	39.74 -1.07 -1.11	35.24 -0.64 -0.36	32.59 -0.43 -0.18
CH_MIDHUDSON___DRP 24192	35.98 2.67 0.00	33.42 2.30 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.88 2.49 0.00	43.97 3.33 0.00	49.54 3.95 -1.78	51.94 4.68 0.00	54.26 4.54 -4.76	54.96 4.59 -4.86	54.90 4.60 -5.26	54.10 4.59 -4.51	52.79 4.55 -3.61	51.31 4.43 -3.44	49.58 4.35 -1.73	51.13 4.43 -3.32	51.16 4.39 -4.11	53.27 4.32 -7.01	55.88 4.25 -9.15	56.35 4.78 -3.76	50.35 3.89 -6.76	41.15 3.44 -2.19	36.80 2.86 -1.11
CH_MISC_IPPS 23765	36.08 2.76 0.00	33.55 2.43 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.62 2.16 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.74 4.21 -1.72	52.22 4.96 0.00	54.31 4.76 -4.59	55.06 4.87 -4.68	55.03 4.91 -5.07	54.21 4.86 -4.34	52.93 4.82 -3.48	51.45 4.69 -3.31	49.74 4.57 -1.67	51.27 4.69 -3.20	51.23 4.61 -3.96	53.22 4.53 -6.75	55.80 4.50 -8.82	56.50 5.07 -3.62	50.34 4.13 -6.52	41.29 3.66 -2.11	36.89 2.99 -1.07
CH_RES_BVR_FALLS 23983	32.92 -0.40 0.00	30.75 -0.37 0.00	30.62 -0.34 0.00	30.37 -0.34 0.00	30.06 -0.40 0.00	31.87 -0.52 0.00	39.82 -0.81 0.00	42.98 -0.75 0.09	46.31 -0.94 0.00	43.86 -0.86 0.24	44.30 -0.96 0.25	43.74 -1.03 0.27	43.74 -1.03 0.23	43.37 -1.07 0.18	42.18 -1.08 0.18	42.33 -1.09 0.09	42.09 -1.13 0.17	41.30 -1.15 0.21	40.45 -1.13 0.35	40.87 -1.14 0.46	46.29 -1.34 0.19	38.24 -1.11 0.34	34.38 -1.03 0.11	31.96 -0.82 0.06
CH_RES_NIAGARA 23895	32.62 -0.70 0.00	30.81 -0.31 0.00	30.46 -0.50 0.00	30.25 -0.46 0.00	30.25 -0.21 0.00	31.87 -0.52 0.00	40.19 -0.45 0.00	39.87 -4.21 -0.26	42.44 -4.82 0.00	41.03 -4.63 -0.70	41.63 -4.59 -0.72	41.27 -4.55 -0.78	41.26 -4.41 -0.66	40.74 -4.42 -0.53	39.82 -4.13 -0.51	39.62 -4.13 -0.26	40.01 -3.86 -0.48	39.54 -3.71 -0.60	39.56 -3.40 -1.02	40.16 -3.65 -1.33	44.01 -4.35 -0.55	37.38 -3.29 -0.98	33.96 -1.88 -0.32	31.59 -1.41 -0.16
CH_RES_SYRACUSE 23985	33.25 -0.07 0.00	31.06 -0.06 0.00	30.83 -0.12 0.00	30.56 -0.15 0.00	30.40 -0.06 0.00	32.42 0.03 0.00	40.92 0.29 0.00	43.88 -0.09 -0.16	47.21 -0.05 0.00	45.33 -0.04 -0.42	45.93 0.00 -0.43	45.51 0.00 -0.46	45.36 -0.04 -0.40	44.90 -0.04 -0.32	43.70 -0.04 -0.30	43.61 -0.04 -0.15	43.65 -0.04 -0.30	43.03 0.00 -0.37	42.62 0.04 -0.64	43.44 0.13 -0.83	48.30 0.14 -0.34	40.39 0.08 -0.62	35.72 0.00 -0.20	32.84 -0.10 -0.10
CLINTON_WT_PWR 323605	32.25 -1.07 0.00	30.31 -0.81 0.00	30.37 -0.59 0.00	30.22 -0.49 0.00	29.91 -0.55 0.00	31.51 -0.87 0.00	39.18 -1.46 0.00	42.89 -0.92 0.00	45.84 -1.42 0.00	43.52 -1.44 0.00	44.05 -1.46 0.00	43.56 -1.49 0.00	43.56 -1.44 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.91 -1.75 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.85 -1.96 0.00	37.99 -1.71 0.00	33.85 -1.67 0.00	31.82 -1.02 0.00
CLINTON___LFGE 323618	32.22 -1.10 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.19 -0.52 0.00	29.88 -0.58 0.00	31.51 -0.87 0.00	39.30 -1.34 0.00	43.03 -0.79 0.00	45.93 -1.32 0.00	43.61 -1.35 0.00	44.14 -1.36 0.00	43.60 -1.44 0.00	43.61 -1.40 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.87 -1.79 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.90 -1.91 0.00	38.03 -1.67 0.00	33.82 -1.70 0.00	31.82 -1.02 0.00
COLONIE_LFGE___ 323577	35.95 2.63 0.00	33.42 2.30 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.85 2.46 0.00	43.56 2.93 0.00	49.14 3.16 -2.16	50.80 3.55 0.00	54.11 3.37 -5.78	54.82 3.41 -5.89	54.76 3.33 -6.38	53.80 3.33 -5.47	52.26 3.26 -4.38	50.83 3.21 -4.17	48.87 3.26 -2.10	50.67 3.26 -4.03	50.85 3.20 -4.99	53.68 3.23 -8.51	57.03 3.44 -11.11	56.21 3.83 -4.56	51.08 3.18 -8.21	40.98 2.81 -2.65	36.78 2.59 -1.35
CORNELL_____ 23752	33.92 0.60 0.00	31.71 0.59 0.00	31.42 0.47 0.00	31.17 0.46 0.00	31.04 0.58 0.00	33.10 0.71 0.00	41.94 1.30 0.00	45.00 0.83 -0.35	48.34 1.09 0.00	46.94 1.03 -0.95	47.52 1.05 -0.97	47.13 1.04 -1.05	46.94 1.04 -0.90	46.33 0.98 -0.72	45.08 0.95 -0.69	44.80 0.96 -0.35	45.09 1.09 -0.61	44.52 1.11 -0.76	44.37 1.13 -1.30	45.40 1.23 -1.69	49.99 1.48 -0.69	42.01 1.07 -1.25	36.81 0.89 -0.40	33.70 0.66 -0.21
COXSACKIE___GT 23611	35.68 2.37 0.00	33.20 2.09 0.00	32.85 1.89 0.00	32.46 1.75 0.00	32.32 1.86 0.00	34.65 2.27 0.00	43.69 3.05 0.00	49.43 3.77 -1.84	51.37 4.11 0.00	53.66 3.78 -4.92	54.35 3.82 -5.02	54.27 3.78 -5.44	53.40 3.73 -4.66	52.06 3.70 -3.73	50.56 3.56 -3.55	48.77 3.48 -1.79	50.42 3.60 -3.43	50.53 3.62 -4.25	52.79 3.61 -7.25	55.76 3.82 -9.46	55.91 4.21 -3.89	50.06 3.37 -6.99	40.84 3.06 -2.26	36.48 2.49 -1.15
CRESCENT___HYD 24018	35.95 2.63 0.00	33.42 2.30 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.85 2.46 0.00	43.56 2.93 0.00	49.14 3.16 -2.16	50.80 3.55 0.00	54.11 3.37 -5.78	54.82 3.41 -5.89	54.76 3.33 -6.38	53.80 3.33 -5.47	52.26 3.26 -4.38	50.83 3.21 -4.17	48.87 3.26 -2.10	50.67 3.26 -4.03	50.85 3.20 -4.99	53.68 3.23 -8.51	57.03 3.44 -11.11	56.21 3.83 -4.56	51.08 3.18 -8.21	40.98 2.81 -2.65	36.78 2.59 -1.35

CRUCIBLE_METL_DRP 24180	33.25 -0.07 0.00	31.06 -0.06 0.00	30.83 -0.12 0.00	30.56 -0.15 0.00	30.40 -0.06 0.00	32.42 0.03 0.00	40.92 0.29 0.00	43.88 -0.09 -0.16	47.21 -0.05 0.00	45.33 -0.04 -0.42	45.93 0.00 -0.43	45.51 0.00 -0.46	45.36 -0.04 -0.40	44.90 -0.04 -0.32	43.70 -0.04 -0.30	43.61 -0.04 -0.15	43.65 -0.04 -0.30	43.03 0.00 -0.37	42.62 0.04 -0.64	43.44 0.13 -0.83	48.30 0.14 -0.34	40.39 0.08 -0.62	35.72 0.00 -0.20	32.84 -0.10 -0.10
DANC__LFGE 323619	32.68 -0.63 0.00	30.59 -0.53 0.00	30.43 -0.53 0.00	30.19 -0.52 0.00	30.03 -0.43 0.00	32.03 -0.36 0.00	40.47 -0.16 0.00	44.23 0.35 -0.06	47.63 0.38 0.00	45.26 0.14 -0.16	45.81 0.14 -0.17	45.23 0.00 -0.18	45.16 0.00 -0.15	44.66 -0.09 -0.12	43.60 0.04 -0.12	43.69 0.13 -0.06	43.60 0.09 -0.12	42.85 0.04 -0.15	42.11 -0.08 -0.26	42.95 0.13 -0.34	48.48 0.53 -0.14	40.22 0.28 -0.25	35.71 0.11 -0.08	32.71 -0.16 -0.04
DANSKAMMER__1 23586	36.08 2.76 0.00	33.55 2.43 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.62 2.16 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.74 4.21 -1.72	52.22 4.96 0.00	54.31 4.76 -4.59	55.06 4.87 -4.68	55.03 4.91 -5.07	54.21 4.86 -4.34	52.93 4.82 -3.48	51.45 4.69 -3.31	49.74 4.57 -1.67	51.27 4.69 -3.20	51.23 4.61 -3.96	53.22 4.53 -6.75	55.80 4.50 -8.82	56.50 5.07 -3.62	50.34 4.13 -6.52	41.29 3.66 -2.11	36.89 2.99 -1.07
DANSKAMMER__2 23589	36.08 2.76 0.00	33.55 2.43 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.62 2.16 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.74 4.21 -1.72	52.22 4.96 0.00	54.31 4.76 -4.59	55.06 4.87 -4.68	55.03 4.91 -5.07	54.21 4.86 -4.34	52.93 4.82 -3.48	51.45 4.69 -3.31	49.74 4.57 -1.67	51.27 4.69 -3.20	51.23 4.61 -3.96	53.22 4.53 -6.75	55.80 4.50 -8.82	56.50 5.07 -3.62	50.34 4.13 -6.52	41.29 3.66 -2.11	36.89 2.99 -1.07
DANSKAMMER__3 23590	36.08 2.76 0.00	33.55 2.43 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.62 2.16 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.74 4.21 -1.72	52.22 4.96 0.00	54.31 4.76 -4.59	55.06 4.87 -4.68	55.03 4.91 -5.07	54.21 4.86 -4.34	52.93 4.82 -3.48	51.45 4.69 -3.31	49.74 4.57 -1.67	51.27 4.69 -3.20	51.23 4.61 -3.96	53.22 4.53 -6.75	55.80 4.50 -8.82	56.50 5.07 -3.62	50.34 4.13 -6.52	41.29 3.66 -2.11	36.89 2.99 -1.07
DANSKAMMER__4 23591	36.08 2.76 0.00	33.55 2.43 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.62 2.16 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.74 4.21 -1.72	52.22 4.96 0.00	54.31 4.76 -4.59	55.06 4.87 -4.68	55.03 4.91 -5.07	54.21 4.86 -4.34	52.93 4.82 -3.48	51.45 4.69 -3.31	49.74 4.57 -1.67	51.27 4.69 -3.20	51.23 4.61 -3.96	53.22 4.53 -6.75	55.80 4.50 -8.82	56.50 5.07 -3.62	50.34 4.13 -6.52	41.29 3.66 -2.11	36.89 2.99 -1.07
DANSKAMMER__DIESEL 23592	36.08 2.76 0.00	33.55 2.43 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.62 2.16 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.74 4.21 -1.72	52.22 4.96 0.00	54.31 4.76 -4.59	55.06 4.87 -4.68	55.03 4.91 -5.07	54.21 4.86 -4.34	52.93 4.82 -3.48	51.45 4.69 -3.31	49.74 4.57 -1.67	51.27 4.69 -3.20	51.23 4.61 -3.96	53.22 4.53 -6.75	55.80 4.50 -8.82	56.50 5.07 -3.62	50.34 4.13 -6.52	41.29 3.66 -2.11	36.89 2.99 -1.07
DASHVILLE__HYD 23610	35.98 2.67 0.00	33.45 2.33 0.00	33.09 2.13 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.91 2.53 0.00	44.05 3.41 0.00	49.57 4.03 -1.73	51.94 4.68 0.00	54.11 4.54 -4.61	54.76 4.55 -4.70	54.77 4.64 -5.09	53.96 4.59 -4.36	52.67 4.55 -3.49	51.15 4.39 -3.33	49.44 4.27 -1.67	50.89 4.30 -3.21	50.86 4.22 -3.98	52.87 4.15 -6.78	55.50 4.17 -8.85	56.09 4.64 -3.64	50.04 3.81 -6.54	41.05 3.41 -2.12	36.67 2.76 -1.07
DELAWARE__LFGE 323621	34.62 1.30 0.00	32.27 1.15 0.00	31.98 1.02 0.00	31.63 0.92 0.00	31.46 1.00 0.00	33.65 1.26 0.00	42.47 1.83 0.00	46.42 1.88 -0.72	49.57 2.32 0.00	49.10 2.20 -1.94	49.76 2.27 -1.98	49.44 2.25 -2.14	49.04 2.20 -1.84	48.24 2.14 -1.47	46.97 2.13 -1.40	46.34 2.13 -0.71	46.90 2.17 -1.34	46.45 2.13 -1.66	46.91 2.14 -2.84	48.30 2.12 -3.70	51.82 2.48 -1.52	44.37 1.94 -2.74	38.11 1.70 -0.88	34.70 1.41 -0.45
DOGLEVILLE__HYD 23807	35.42 2.10 0.00	33.08 1.96 0.00	32.82 1.86 0.00	32.49 1.78 0.00	32.19 1.74 0.00	34.23 1.85 0.00	42.99 2.36 0.00	46.18 2.41 0.04	49.90 2.64 0.00	47.40 2.56 0.12	48.02 2.64 0.12	47.57 2.66 0.13	47.55 2.65 0.11	47.13 2.59 0.09	45.92 2.56 0.09	46.07 2.61 0.04	45.96 2.65 0.08	45.17 2.60 0.09	44.21 2.43 0.16	44.65 2.38 0.21	50.36 2.63 0.09	41.64 2.10 0.15	37.35 1.88 0.05	34.48 1.67 0.03
DUNKIRK__1 23563	33.05 -0.27 0.00	31.21 0.09 0.00	30.80 -0.15 0.00	30.56 -0.15 0.00	30.58 0.12 0.00	32.39 0.00 0.00	41.21 0.57 0.00	42.27 -1.84 -0.30	45.08 -2.17 0.00	43.91 -1.85 -0.79	44.59 -1.73 -0.81	44.25 -1.67 -0.87	44.04 -1.71 -0.75	43.44 -1.79 -0.60	42.41 -1.61 -0.57	42.18 -1.61 -0.29	42.54 -1.39 -0.54	42.05 -1.28 -0.67	42.08 -1.01 -1.15	42.96 -1.02 -1.50	47.04 -1.39 -0.62	39.53 -1.27 -1.11	35.06 -0.82 -0.36	32.43 -0.59 -0.18
DUNKIRK__2 23564	33.05 -0.27 0.00	31.21 0.09 0.00	30.80 -0.15 0.00	30.56 -0.15 0.00	30.58 0.12 0.00	32.39 0.00 0.00	41.21 0.57 0.00	42.27 -1.84 -0.30	45.08 -2.17 0.00	43.91 -1.85 -0.79	44.59 -1.73 -0.81	44.25 -1.67 -0.87	44.04 -1.71 -0.75	43.44 -1.79 -0.60	42.41 -1.61 -0.57	42.18 -1.61 -0.29	42.54 -1.39 -0.54	42.05 -1.28 -0.67	42.08 -1.01 -1.15	42.96 -1.02 -1.50	47.04 -1.39 -0.62	39.53 -1.27 -1.11	35.06 -0.82 -0.36	32.43 -0.59 -0.18
DUNKIRK__3 23565	32.92 -0.40 0.00	31.06 -0.06 0.00	30.68 -0.28 0.00	30.43 -0.28 0.00	30.46 0.00 0.00	32.23 -0.16 0.00	40.96 0.32 0.00	41.92 -2.19 -0.30	44.70 -2.55 0.00	43.51 -2.25 -0.79	44.18 -2.14 -0.81	43.85 -2.07 -0.87	43.64 -2.11 -0.75	43.04 -2.19 -0.60	42.06 -1.95 -0.57	41.79 -2.00 -0.29	42.15 -1.78 -0.54	41.71 -1.62 -0.67	41.74 -1.34 -1.15	42.58 -1.40 -1.50	46.62 -1.82 -0.62	39.21 -1.59 -1.11	34.85 -1.03 -0.36	32.23 -0.79 -0.18
DUNKIRK__4 23566	32.92 -0.40 0.00	31.06 -0.06 0.00	30.68 -0.28 0.00	30.43 -0.28 0.00	30.46 0.00 0.00	32.23 -0.16 0.00	40.96 0.32 0.00	41.92 -2.19 -0.30	44.70 -2.55 0.00	43.51 -2.25 -0.79	44.18 -2.14 -0.81	43.85 -2.07 -0.87	43.64 -2.11 -0.75	43.04 -2.19 -0.60	42.06 -1.95 -0.57	41.79 -2.00 -0.29	42.15 -1.78 -0.54	41.71 -1.62 -0.67	41.74 -1.34 -1.15	42.58 -1.40 -1.50	46.62 -1.82 -0.62	39.21 -1.59 -1.11	34.85 -1.03 -0.36	32.23 -0.79 -0.18
EAST HAMPTON__GT 23717	43.53 5.33 -4.89	40.05 4.95 -3.99	38.89 4.64 -3.29	37.34 4.39 -2.24	39.22 4.54 -4.22	45.14 5.28 -7.47	54.98 7.31 -7.03	57.92 8.41 -5.69	60.65 9.69 -3.70	62.60 9.40 -8.24	64.44 9.33 -9.61	63.69 9.06 -9.59	62.68 9.00 -8.67	60.94 8.79 -7.52	58.37 8.43 -6.50	57.01 8.18 -5.34	59.16 8.51 -7.26	62.36 8.58 -11.13	64.10 8.77 -13.39	69.81 8.66 -18.66	69.60 9.61 -12.16	62.03 7.62 -14.72	54.66 6.18 -12.96	45.18 5.02 -7.32
EAST RIVER__6 23660	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.07 2.69 0.00	44.25 3.62 0.00	49.88 4.38 -1.68	52.69 5.43 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.88 4.76 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.53 3.94 -2.06	37.20 3.32 -1.05

EAST_RIVER___7 23524	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.07 2.69 0.00	44.25 3.62 0.00	49.88 4.38 -1.68	52.69 5.43 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.88 4.76 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.53 3.94 -2.06	37.20 3.32 -1.05
EAST_HAMPTON___DIESEL 23722	43.53 5.33 -4.89	40.05 4.95 -3.99	38.89 4.64 -3.29	37.34 4.39 -2.24	39.22 4.54 -4.22	45.14 5.28 -7.47	54.98 7.31 -7.03	57.92 8.41 -5.69	60.65 9.69 -3.70	62.60 9.40 -8.24	64.44 9.33 -9.61	63.69 9.06 -9.59	62.68 9.00 -8.67	60.94 8.79 -7.52	58.37 8.43 -6.50	57.01 8.18 -5.34	59.16 8.51 -7.26	62.36 8.58 -11.13	64.10 8.77 -13.39	69.81 8.66 -18.66	69.60 9.61 -12.16	62.03 7.62 -14.72	54.66 6.18 -12.96	45.18 5.02 -7.32
EAST_RIVER___1 323558	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.71 2.25 0.00	35.17 2.79 0.00	44.33 3.70 0.00	50.01 4.51 -1.68	52.83 5.57 0.00	54.94 5.48 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.71 5.16 -6.62	55.96 4.84 -8.64	56.86 5.50 -3.55	50.72 4.64 -6.38	41.63 4.05 -2.06	37.27 3.38 -1.05
EAST_RIVER___2 323559	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.07 2.69 0.00	44.25 3.62 0.00	49.88 4.38 -1.68	52.69 5.43 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.88 4.76 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.53 3.94 -2.06	37.20 3.32 -1.05
EAST___DELAWARE_HYD 23607	35.18 1.86 0.00	32.77 1.65 0.00	32.47 1.52 0.00	32.12 1.41 0.00	31.95 1.49 0.00	34.20 1.81 0.00	43.24 2.60 0.00	48.38 3.11 -1.46	50.95 3.69 0.00	52.36 3.51 -3.89	53.03 3.55 -3.97	52.90 3.56 -4.30	52.20 3.51 -3.68	51.01 3.44 -2.95	49.59 3.35 -2.81	48.13 3.22 -1.41	49.48 3.39 -2.71	49.38 3.37 -3.36	51.02 3.36 -5.72	53.39 3.44 -7.47	54.81 3.92 -3.07	48.31 3.10 -5.52	40.08 2.77 -1.79	35.88 2.13 -0.91
ELEC_TRO_TEK 24086	41.83 3.63 -4.89	38.31 3.21 -3.99	37.19 2.94 -3.29	35.74 2.79 -2.24	37.54 2.86 -4.22	43.26 3.40 -7.47	52.10 4.43 -7.03	54.68 5.17 -5.69	57.06 6.10 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.62 5.94 -8.67	58.09 5.94 -7.52	55.73 5.78 -6.51	54.54 5.77 -5.34	56.43 5.77 -7.27	59.51 5.72 -11.13	60.99 5.66 -13.40	66.58 5.44 -18.66	66.15 6.17 -12.17	59.53 5.12 -14.72	52.96 4.48 -12.96	44.00 3.84 -7.32
ELLENBURG_WT_PWR 323604	32.25 -1.07 0.00	30.31 -0.81 0.00	30.37 -0.59 0.00	30.22 -0.49 0.00	29.91 -0.55 0.00	31.51 -0.87 0.00	39.18 -1.46 0.00	42.89 -0.92 0.00	45.84 -1.42 0.00	43.52 -1.44 0.00	44.05 -1.46 0.00	43.56 -1.49 0.00	43.56 -1.44 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.91 -1.75 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.85 -1.96 0.00	37.99 -1.71 0.00	33.85 -1.67 0.00	31.82 -1.02 0.00
EMPIRE_CC_1 323656	35.38 2.07 0.00	32.92 1.80 0.00	32.57 1.61 0.00	32.18 1.47 0.00	32.01 1.55 0.00	34.33 1.94 0.00	42.59 1.95 0.00	48.12 2.23 -2.07	49.76 2.50 0.00	52.79 2.29 -5.54	53.47 2.32 -5.65	53.46 2.30 -6.12	52.54 2.29 -5.24	51.10 2.27 -4.20	49.74 2.30 -4.00	47.90 2.39 -2.01	49.63 2.38 -3.86	49.74 2.30 -4.78	52.31 2.22 -8.15	55.42 2.29 -10.65	54.77 2.58 -4.37	49.74 2.18 -7.87	40.09 2.02 -2.54	36.29 2.17 -1.29
EMPIRE_CC_2 323658	35.38 2.07 0.00	32.92 1.80 0.00	32.57 1.61 0.00	32.18 1.47 0.00	32.01 1.55 0.00	34.33 1.94 0.00	42.59 1.95 0.00	48.12 2.23 -2.07	49.76 2.50 0.00	52.79 2.29 -5.54	53.47 2.32 -5.65	53.46 2.30 -6.12	52.54 2.29 -5.24	51.10 2.27 -4.20	49.74 2.30 -4.00	47.90 2.39 -2.01	49.63 2.38 -3.86	49.74 2.30 -4.78	52.31 2.22 -8.15	55.42 2.29 -10.65	54.77 2.58 -4.37	49.74 2.18 -7.87	40.09 2.02 -2.54	36.29 2.17 -1.29
ERIE_WT_PWR 323693	33.09 -0.23 0.00	31.21 0.09 0.00	30.80 -0.15 0.00	30.59 -0.12 0.00	30.61 0.15 0.00	32.35 -0.03 0.00	41.00 0.36 0.00	41.60 -2.50 -0.28	44.28 -2.98 0.00	42.97 -2.74 -0.75	43.59 -2.68 -0.77	43.26 -2.61 -0.83	43.10 -2.61 -0.71	42.61 -2.59 -0.57	41.59 -2.39 -0.54	41.38 -2.39 -0.27	41.74 -2.17 -0.52	41.25 -2.05 -0.64	41.27 -1.76 -1.09	42.04 -1.87 -1.42	46.06 -2.34 -0.58	38.88 -1.86 -1.05	34.87 -0.99 -0.34	32.29 -0.72 -0.17
E_CANADA_CAP_HY 24051	34.15 0.83 0.00	31.77 0.65 0.00	31.45 0.49 0.00	31.14 0.43 0.00	30.98 0.52 0.00	33.16 0.78 0.00	42.06 1.42 0.00	47.97 1.44 -2.71	49.15 1.89 0.00	54.04 1.84 -7.24	54.76 1.87 -7.38	54.79 1.76 -7.99	53.52 1.67 -6.85	51.72 1.60 -5.48	50.23 1.56 -5.23	47.65 1.52 -2.63	50.04 1.61 -5.04	50.44 1.53 -6.25	54.27 1.68 -10.65	58.30 1.91 -13.91	55.73 2.20 -5.71	51.68 1.71 -10.28	40.05 1.21 -3.32	35.41 0.89 -1.69
E_CANADA_MHWK_HY 24050	35.42 2.10 0.00	33.08 1.96 0.00	32.82 1.86 0.00	32.49 1.78 0.00	32.19 1.74 0.00	34.23 1.85 0.00	42.99 2.36 0.00	46.18 2.41 0.04	49.90 2.64 0.00	47.40 2.56 0.12	48.02 2.64 0.12	47.57 2.66 0.13	47.55 2.65 0.11	47.13 2.59 0.09	45.92 2.56 0.09	46.07 2.61 0.04	45.96 2.65 0.08	45.17 2.60 0.09	44.21 2.43 0.16	44.65 2.38 0.21	50.36 2.63 0.09	41.64 2.10 0.15	37.35 1.88 0.05	34.48 1.67 0.03
E_FISHKILL___LBMP 23776	35.88 2.57 0.00	33.33 2.21 0.00	32.94 1.98 0.00	32.55 1.84 0.00	32.38 1.92 0.00	34.78 2.40 0.00	43.81 3.17 0.00	49.26 3.72 -1.72	51.70 4.44 0.00	53.86 4.32 -4.59	54.60 4.41 -4.68	54.53 4.42 -5.07	53.71 4.36 -4.34	52.48 4.38 -3.48	51.01 4.26 -3.31	49.34 4.18 -1.67	50.84 4.25 -3.19	50.80 4.18 -3.96	52.80 4.11 -6.75	55.29 3.99 -8.82	55.98 4.54 -3.62	49.94 3.73 -6.51	40.93 3.30 -2.11	36.66 2.76 -1.07
FAR ROCKAWAY___4 23548	42.47 4.27 -4.89	38.87 3.76 -3.99	37.75 3.50 -3.29	36.23 3.29 -2.24	38.03 3.35 -4.22	43.81 3.95 -7.47	52.83 5.16 -7.03	55.51 6.00 -5.69	58.00 7.04 -3.70	60.12 6.92 -8.24	62.08 6.96 -9.61	61.62 6.98 -9.59	60.61 6.93 -8.68	59.07 6.92 -7.53	56.64 6.69 -6.51	55.45 6.61 -5.34	57.38 6.73 -7.27	60.44 6.65 -11.13	61.96 6.62 -13.40	67.65 6.50 -18.67	67.35 7.36 -12.17	60.49 6.07 -14.72	53.74 5.26 -12.97	44.66 4.50 -7.33
FARRAGUT___LBMP 323566	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.68 2.22 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
FENNER___WINDPWR 24204	33.82 0.50 0.00	31.59 0.47 0.00	31.33 0.37 0.00	31.08 0.37 0.00	30.92 0.46 0.00	32.97 0.58 0.00	41.65 1.02 0.00	45.00 1.14 -0.05	48.58 1.32 0.00	46.26 1.17 -0.13	46.87 1.23 -0.13	46.36 1.17 -0.14	46.29 1.17 -0.12	45.84 1.12 -0.10	44.66 1.13 -0.09	44.68 1.13 -0.05	44.49 0.91 -0.18	43.82 0.94 -0.23	43.25 0.92 -0.39	43.96 0.98 -0.51	49.22 1.20 -0.21	40.94 0.87 -0.37	36.39 0.75 -0.12	33.42 0.52 -0.06

FIBERTEK____ENERGY 23856	33.25 -0.07 0.00	31.06 -0.06 0.00	30.83 -0.12 0.00	30.56 -0.15 0.00	30.40 -0.06 0.00	32.42 0.03 0.00	40.92 0.29 0.00	43.88 -0.09 -0.16	47.21 -0.05 0.00	45.33 -0.04 -0.42	45.93 0.00 -0.43	45.51 0.00 -0.46	45.36 -0.04 -0.40	44.90 -0.04 -0.32	43.70 -0.04 -0.30	43.61 -0.04 -0.15	43.65 -0.04 -0.30	43.03 0.00 -0.37	42.62 0.04 -0.64	43.44 0.13 -0.83	48.30 0.14 -0.34	40.39 0.08 -0.62	35.72 0.00 -0.20	32.84 -0.10 -0.10
FITZPATRICK____ 23598	32.52 -0.80 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.91 -0.80 0.00	29.73 -0.73 0.00	31.64 -0.74 0.00	39.82 -0.81 0.00	42.69 -1.23 -0.10	45.89 -1.37 0.00	43.92 -1.31 -0.26	44.45 -1.32 -0.27	44.03 -1.31 -0.29	43.95 -1.31 -0.25	43.53 -1.30 -0.20	42.37 -1.26 -0.19	42.33 -1.26 -0.10	42.36 -1.21 -0.18	41.73 -1.15 -0.23	41.23 -1.09 -0.38	41.88 -1.10 -0.50	46.73 -1.29 -0.21	38.99 -1.07 -0.37	34.72 -0.92 -0.12	32.01 -0.89 -0.06
FORT ORANGE____ 23900	35.61 2.30 0.00	33.11 1.99 0.00	32.78 1.83 0.00	32.37 1.66 0.00	32.19 1.74 0.00	34.52 2.14 0.00	43.24 2.60 0.00	48.81 2.89 -2.10	50.47 3.22 0.00	53.58 3.01 -5.60	54.22 3.00 -5.71	54.21 2.97 -6.19	53.28 2.97 -5.30	51.82 2.94 -4.24	50.40 2.91 -4.05	48.45 2.91 -2.04	50.24 2.95 -3.90	50.35 2.86 -4.84	53.04 2.85 -8.25	56.18 2.93 -10.77	55.49 3.25 -4.42	50.35 2.70 -7.96	40.51 2.42 -2.57	36.38 2.23 -1.31
FORT_DRUM_COGEN 23780	32.68 -0.63 0.00	30.59 -0.53 0.00	30.43 -0.53 0.00	30.19 -0.52 0.00	30.03 -0.43 0.00	32.03 -0.36 0.00	40.43 -0.20 0.00	44.22 0.35 -0.06	47.63 0.38 0.00	45.25 0.14 -0.16	45.80 0.14 -0.16	45.26 0.05 -0.17	45.15 0.00 -0.15	44.66 -0.09 -0.12	43.60 0.04 -0.11	43.69 0.13 -0.06	43.59 0.09 -0.12	42.85 0.04 -0.15	42.15 -0.04 -0.25	42.93 0.13 -0.33	48.48 0.53 -0.13	40.22 0.28 -0.24	35.71 0.11 -0.08	32.75 -0.13 -0.04
FPL_FAR_ROCK_GT1 24212	42.47 4.27 -4.89	38.87 3.76 -3.99	37.75 3.50 -3.29	36.23 3.29 -2.24	38.03 3.35 -4.22	43.81 3.95 -7.47	52.83 5.16 -7.03	55.51 6.00 -5.69	58.00 7.04 -3.70	60.12 6.92 -8.24	62.08 6.96 -9.61	61.62 6.98 -9.59	60.61 6.93 -8.68	59.07 6.92 -7.53	56.64 6.69 -6.51	55.45 6.61 -5.34	57.38 6.73 -7.27	60.44 6.65 -11.13	61.96 6.62 -13.40	67.65 6.50 -18.67	67.35 7.36 -12.17	60.49 6.07 -14.72	53.74 5.26 -12.97	44.66 4.50 -7.33
FPL_FAR_ROCK_GT2 23815	42.47 4.27 -4.89	38.87 3.76 -3.99	37.75 3.50 -3.29	36.23 3.29 -2.24	38.03 3.35 -4.22	43.81 3.95 -7.47	52.83 5.16 -7.03	55.51 6.00 -5.69	58.00 7.04 -3.70	60.12 6.92 -8.24	62.08 6.96 -9.61	61.62 6.98 -9.59	60.61 6.93 -8.68	59.07 6.92 -7.53	56.64 6.69 -6.51	55.45 6.61 -5.34	57.38 6.73 -7.27	60.44 6.65 -11.13	61.96 6.62 -13.40	67.65 6.50 -18.67	67.35 7.36 -12.17	60.49 6.07 -14.72	53.74 5.26 -12.97	44.66 4.50 -7.33
FRANKLIN_FALL_HYD 24054	32.15 -1.17 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.16 -0.55 0.00	29.88 -0.58 0.00	31.48 -0.91 0.00	39.09 -1.54 0.00	43.03 -0.79 0.00	45.79 -1.47 0.00	43.43 -1.53 0.00	43.96 -1.55 0.00	43.43 -1.62 0.00	43.43 -1.58 0.00	43.06 -1.56 0.00	41.79 -1.65 0.00	41.85 -1.65 0.00	41.61 -1.78 0.00	40.74 -1.92 0.00	40.01 -1.93 0.00	40.53 -1.95 0.00	45.85 -1.96 0.00	37.99 -1.71 0.00	33.82 -1.70 0.00	31.92 -0.92 0.00
FREEPORT_EQUS_GT1 23764	42.10 3.90 -4.89	38.53 3.42 -3.99	37.41 3.16 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.42 4.75 -7.03	54.98 5.48 -5.69	57.39 6.43 -3.70	59.45 6.25 -8.24	61.30 6.19 -9.61	60.89 6.26 -9.59	59.89 6.21 -8.67	58.35 6.20 -7.52	55.98 6.04 -6.51	54.80 5.96 -5.34	56.68 6.03 -7.26	59.80 6.02 -11.13	61.29 5.95 -13.40	66.88 5.73 -18.66	66.48 6.50 -12.17	59.81 5.40 -14.72	53.17 4.69 -12.96	44.23 4.07 -7.32
FREEPORT____CT2 23818	42.10 3.90 -4.89	38.53 3.42 -3.99	37.41 3.16 -3.29	35.96 3.01 -2.24	37.76 3.08 -4.22	43.49 3.63 -7.47	52.42 4.75 -7.03	54.98 5.48 -5.69	57.39 6.43 -3.70	59.45 6.25 -8.24	61.30 6.19 -9.61	60.89 6.26 -9.59	59.89 6.21 -8.67	58.35 6.20 -7.52	55.98 6.04 -6.51	54.80 5.96 -5.34	56.68 6.03 -7.26	59.80 6.02 -11.13	61.29 5.95 -13.40	66.88 5.73 -18.66	66.48 6.50 -12.17	59.81 5.40 -14.72	53.17 4.69 -12.96	44.23 4.07 -7.32
FULTON COGEN____ 23766	32.88 -0.43 0.00	30.71 -0.41 0.00	30.46 -0.50 0.00	30.22 -0.49 0.00	30.06 -0.40 0.00	32.03 -0.36 0.00	40.39 -0.24 0.00	43.33 -0.61 -0.13	46.64 -0.62 0.00	44.71 -0.59 -0.33	45.26 -0.59 -0.34	44.83 -0.59 -0.37	44.69 -0.63 -0.32	44.26 -0.62 -0.25	43.03 -0.65 -0.24	43.01 -0.61 -0.12	43.02 -0.61 -0.24	42.44 -0.51 -0.29	41.94 -0.50 -0.50	42.71 -0.42 -0.66	47.61 -0.48 -0.27	39.74 -0.44 -0.48	35.25 -0.42 -0.16	32.42 -0.49 -0.08
FULTON____LFGE 323630	36.78 3.46 0.00	34.14 3.02 0.00	33.77 2.82 0.00	33.41 2.70 0.00	33.23 2.77 0.00	35.56 3.18 0.00	45.27 4.63 0.00	50.98 4.60 -2.57	52.55 5.29 0.00	56.95 5.12 -6.86	57.65 5.14 -7.00	57.63 5.00 -7.58	56.36 4.86 -6.50	54.51 4.68 -5.20	52.91 4.52 -4.96	50.48 4.48 -2.49	52.77 4.60 -4.78	53.02 4.44 -5.92	56.78 4.74 -10.10	60.81 5.14 -13.19	59.06 5.83 -5.42	54.12 4.68 -9.75	42.37 3.69 -3.15	37.69 3.25 -1.60
G.F.CEMENT____DRP 24184	36.35 3.03 0.00	33.76 2.64 0.00	33.37 2.42 0.00	32.92 2.21 0.00	32.77 2.31 0.00	35.24 2.85 0.00	44.21 3.58 0.00	49.96 3.95 -2.19	51.70 4.44 0.00	55.14 4.32 -5.86	55.90 4.41 -5.98	55.80 4.28 -6.47	54.78 4.23 -5.55	53.17 4.10 -4.44	51.67 3.99 -4.23	49.59 3.96 -2.13	51.39 3.91 -4.09	51.57 3.84 -5.07	54.57 3.99 -8.65	58.15 4.38 -11.29	57.33 4.88 -4.64	52.00 3.97 -8.34	41.66 3.44 -2.70	37.23 3.02 -1.37
GARDENVILLE____LBMP 24039	32.98 -0.33 0.00	31.12 0.00 0.00	30.74 -0.22 0.00	30.49 -0.21 0.00	30.52 0.06 0.00	32.26 -0.13 0.00	40.88 0.25 0.00	41.42 -2.67 -0.28	44.14 -3.12 0.00	42.83 -2.88 -0.75	43.45 -2.82 -0.77	43.12 -2.75 -0.83	42.97 -2.75 -0.71	42.43 -2.77 -0.57	41.46 -2.52 -0.54	41.25 -2.52 -0.27	41.60 -2.30 -0.52	41.12 -2.17 -0.64	41.14 -1.89 -1.09	41.86 -2.04 -1.42	45.91 -2.49 -0.58	38.72 -2.02 -1.05	34.76 -1.10 -0.34	32.19 -0.82 -0.17
GENERAL____MILLS 23808	33.05 -0.27 0.00	31.18 0.06 0.00	30.80 -0.15 0.00	30.59 -0.12 0.00	30.58 0.12 0.00	32.35 -0.03 0.00	40.96 0.32 0.00	41.55 -2.54 -0.28	44.28 -2.98 0.00	42.92 -2.79 -0.75	43.59 -2.68 -0.77	43.22 -2.66 -0.83	43.10 -2.61 -0.71	42.56 -2.63 -0.57	41.59 -2.39 -0.54	41.38 -2.39 -0.27	41.74 -2.17 -0.52	41.25 -2.05 -0.64	41.27 -1.76 -1.09	41.99 -1.91 -1.42	46.06 -2.34 -0.58	38.84 -1.90 -1.05	34.87 -0.99 -0.34	32.29 -0.72 -0.17
GE_PLASTICS____DRP 24183	35.18 1.86 0.00	32.73 1.62 0.00	32.41 1.46 0.00	32.03 1.32 0.00	31.86 1.40 0.00	34.13 1.75 0.00	42.75 2.11 0.00	48.30 2.36 -2.12	49.67 2.41 0.00	52.79 2.16 -5.67	53.38 2.09 -5.78	53.38 2.07 -6.26	52.44 2.07 -5.37	50.98 2.05 -4.30	49.58 2.04 -4.09	47.61 2.04 -2.06	49.38 2.04 -3.95	49.56 2.01 -4.89	52.26 1.97 -8.35	55.42 2.04 -10.90	54.54 2.25 -4.48	49.61 1.87 -8.05	39.83 1.70 -2.60	35.77 1.61 -1.32
GILBOA____I 23756	34.88 1.57 0.00	32.49 1.37 0.00	32.20 1.24 0.00	31.81 1.10 0.00	31.65 1.19 0.00	33.88 1.49 0.00	42.55 1.91 0.00	47.61 2.15 -1.65	49.71 2.46 0.00	51.69 2.34 -4.39	52.35 2.36 -4.48	52.28 2.39 -4.85	51.55 2.38 -4.16	50.28 2.32 -3.33	48.91 2.30 -3.17	47.36 2.26 -1.60	48.75 2.30 -3.06	48.75 2.30 -3.79	50.66 2.26 -6.46	53.17 2.25 -8.44	53.81 2.53 -3.47	47.99 2.06 -6.24	39.42 1.88 -2.02	35.47 1.61 -1.02

GILBOA___2 23757	34.88 1.57 0.00	32.49 1.37 0.00	32.20 1.24 0.00	31.81 1.10 0.00	31.65 1.19 0.00	33.88 1.49 0.00	42.55 1.91 0.00	47.61 2.15 -1.65	49.71 2.46 0.00	51.69 2.34 -4.39	52.35 2.36 -4.48	52.28 2.39 -4.85	51.55 2.38 -4.16	50.28 2.32 -3.33	48.91 2.30 -3.17	47.36 2.26 -1.60	48.75 2.30 -3.06	48.75 2.30 -3.79	50.66 2.26 -6.46	53.17 2.25 -8.44	53.81 2.53 -3.47	47.99 2.06 -6.24	39.42 1.88 -2.02	35.47 1.61 -1.02
GILBOA___3 23758	34.88 1.57 0.00	32.49 1.37 0.00	32.20 1.24 0.00	31.81 1.10 0.00	31.65 1.19 0.00	33.88 1.49 0.00	42.55 1.91 0.00	47.61 2.15 -1.65	49.71 2.46 0.00	51.69 2.34 -4.39	52.35 2.36 -4.48	52.28 2.39 -4.85	51.55 2.38 -4.16	50.28 2.32 -3.33	48.91 2.30 -3.17	47.36 2.26 -1.60	48.75 2.30 -3.06	48.75 2.30 -3.79	50.66 2.26 -6.46	53.17 2.25 -8.44	53.81 2.53 -3.47	47.99 2.06 -6.24	39.42 1.88 -2.02	35.47 1.61 -1.02
GILBOA___4 23759	34.88 1.57 0.00	32.49 1.37 0.00	32.20 1.24 0.00	31.81 1.10 0.00	31.65 1.19 0.00	33.88 1.49 0.00	42.55 1.91 0.00	47.61 2.15 -1.65	49.71 2.46 0.00	51.69 2.34 -4.39	52.35 2.36 -4.48	52.28 2.39 -4.85	51.55 2.38 -4.16	50.28 2.32 -3.33	48.91 2.30 -3.17	47.36 2.26 -1.60	48.75 2.30 -3.06	48.75 2.30 -3.79	50.66 2.26 -6.46	53.17 2.25 -8.44	53.81 2.53 -3.47	47.99 2.06 -6.24	39.42 1.88 -2.02	35.47 1.61 -1.02
GILBOA____ 23599	34.88 1.57 0.00	32.49 1.37 0.00	32.20 1.24 0.00	31.81 1.10 0.00	31.65 1.19 0.00	33.88 1.49 0.00	42.55 1.91 0.00	47.61 2.15 -1.65	49.71 2.46 0.00	51.69 2.34 -4.39	52.35 2.36 -4.48	52.28 2.39 -4.85	51.55 2.38 -4.16	50.28 2.32 -3.33	48.91 2.30 -3.17	47.36 2.26 -1.60	48.75 2.30 -3.06	48.75 2.30 -3.79	50.66 2.26 -6.46	53.17 2.25 -8.44	53.81 2.53 -3.47	47.99 2.06 -6.24	39.42 1.88 -2.02	35.47 1.61 -1.02
GINNA____ 23603	31.72 -1.60 0.00	29.72 -1.40 0.00	29.35 -1.61 0.00	29.20 -1.50 0.00	29.12 -1.34 0.00	30.96 -1.42 0.00	39.21 -1.42 0.00	41.30 -2.72 -0.20	44.37 -2.88 0.00	42.71 -2.79 -0.53	43.27 -2.78 -0.55	42.84 -2.79 -0.59	42.72 -2.79 -0.51	42.27 -2.77 -0.40	41.22 -2.61 -0.39	41.13 -2.57 -0.19	41.29 -2.47 -0.37	40.68 -2.43 -0.46	40.41 -2.31 -0.78	41.16 -2.34 -1.02	45.56 -2.68 -0.42	38.22 -2.22 -0.75	34.02 -1.74 -0.24	31.22 -1.74 -0.12
GLEN PARK____ 23778	32.65 -0.67 0.00	30.56 -0.56 0.00	30.37 -0.59 0.00	30.12 -0.58 0.00	29.97 -0.49 0.00	31.96 -0.42 0.00	40.43 -0.20 0.00	44.23 0.35 -0.06	47.63 0.38 0.00	45.26 0.14 -0.17	45.81 0.14 -0.17	45.28 0.05 -0.18	45.16 0.00 -0.16	44.67 0.00 -0.09	43.60 0.04 -0.12	43.69 0.13 -0.06	43.60 0.09 -0.13	42.86 0.04 -0.16	42.12 -0.08 -0.27	42.95 0.13 -0.35	48.54 0.58 -0.14	40.23 0.28 -0.26	35.71 0.11 -0.08	32.68 -0.20 -0.04
GLENWOOD_IC_1_G5 23712	41.70 3.50 -4.89	38.16 3.05 -3.99	37.04 2.79 -3.29	35.55 2.61 -2.24	37.36 2.68 -4.22	43.10 3.24 -7.47	51.98 4.31 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.66 5.99 -8.67	58.13 5.98 -7.52	55.72 5.78 -6.51	54.53 5.70 -5.34	56.47 5.82 -7.26	59.50 5.72 -11.13	60.82 5.49 -13.39	66.41 5.27 -18.66	65.96 5.98 -12.17	59.49 5.08 -14.72	52.89 4.40 -12.96	43.87 3.71 -7.32
GLENWOOD_IC_2_G1 23688	41.50 3.30 -4.89	37.97 2.86 -3.99	36.88 2.63 -3.29	35.40 2.46 -2.24	37.21 2.53 -4.22	42.90 3.04 -7.47	51.73 4.06 -7.03	54.28 4.78 -5.69	56.68 5.72 -3.70	58.77 5.57 -8.24	60.75 5.64 -9.61	60.31 5.68 -9.59	59.30 5.62 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.51	54.23 5.39 -5.34	56.12 5.47 -7.26	59.20 5.42 -11.13	60.62 5.28 -13.39	66.24 5.10 -18.66	65.77 5.78 -12.17	59.21 4.80 -14.72	52.67 4.19 -12.96	43.71 3.55 -7.32
GLENWOOD_IC_3_G1 23689	41.50 3.30 -4.89	37.97 2.86 -3.99	36.88 2.63 -3.29	35.40 2.46 -2.24	37.21 2.53 -4.22	42.90 3.04 -7.47	51.73 4.06 -7.03	54.28 4.78 -5.69	56.68 5.72 -3.70	58.77 5.57 -8.24	60.75 5.64 -9.61	60.31 5.68 -9.59	59.30 5.62 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.51	54.23 5.39 -5.34	56.12 5.47 -7.26	59.20 5.42 -11.13	60.62 5.28 -13.39	66.24 5.10 -18.66	65.77 5.78 -12.17	59.21 4.80 -14.72	52.67 4.19 -12.96	43.71 3.55 -7.32
GLENWOOD___4 23550	41.70 3.50 -4.89	38.16 3.05 -3.99	37.04 2.79 -3.29	35.55 2.61 -2.24	37.36 2.68 -4.22	43.10 3.24 -7.47	51.98 4.31 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.66 5.99 -8.67	58.13 5.98 -7.52	55.72 5.78 -6.51	54.53 5.70 -5.34	56.47 5.82 -7.26	59.50 5.72 -11.13	60.87 5.54 -13.39	66.50 5.35 -18.66	66.01 6.02 -12.17	59.49 5.08 -14.72	52.89 4.40 -12.96	43.87 3.71 -7.32
GLENWOOD___5 23614	41.70 3.50 -4.89	38.16 3.05 -3.99	37.04 2.79 -3.29	35.55 2.61 -2.24	37.36 2.68 -4.22	43.10 3.24 -7.47	51.98 4.31 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.66 5.99 -8.67	58.13 5.98 -7.52	55.72 5.78 -6.51	54.53 5.70 -5.34	56.47 5.82 -7.26	59.50 5.72 -11.13	60.87 5.54 -13.39	66.50 5.35 -18.66	66.01 6.02 -12.17	59.49 5.08 -14.72	52.89 4.40 -12.96	43.87 3.71 -7.32
GLOBAL GREEN_PORT_GT1 23814	43.64 5.43 -4.89	40.15 5.04 -3.99	38.98 4.74 -3.29	37.46 4.52 -2.24	39.34 4.66 -4.22	45.27 5.41 -7.47	55.11 7.44 -7.03	58.05 8.55 -5.69	60.65 9.69 -3.70	62.60 9.40 -8.24	64.39 9.28 -9.61	63.60 8.97 -9.59	62.63 8.96 -8.67	60.90 8.75 -7.52	58.33 8.39 -6.50	57.01 8.18 -5.34	59.16 8.51 -7.26	62.40 8.62 -11.13	64.14 8.81 -13.39	69.89 8.75 -18.66	69.73 9.75 -12.16	62.15 7.74 -14.72	54.77 6.29 -12.96	45.31 5.16 -7.32
GLOBE___DSASP 323697	32.58 -0.73 0.00	30.75 -0.37 0.00	30.43 -0.53 0.00	30.19 -0.52 0.00	30.21 -0.24 0.00	31.84 -0.55 0.00	40.07 -0.57 0.00	39.65 -4.42 -0.26	42.25 -5.01 0.00	40.85 -4.81 -0.70	41.44 -4.78 -0.71	41.09 -4.73 -0.77	41.03 -4.63 -0.66	40.56 -4.60 -0.53	39.65 -4.30 -0.51	39.45 -4.31 -0.25	39.79 -4.08 -0.48	39.37 -3.88 -0.60	39.39 -3.56 -1.02	39.94 -3.87 -1.33	43.82 -4.54 -0.55	37.22 -3.45 -0.98	33.85 -1.99 -0.32	31.52 -1.48 -0.16
GOETHSLN___LBMP 323567	36.28 2.96 0.00	33.64 2.52 0.00	33.22 2.26 0.00	32.77 2.06 0.00	32.59 2.13 0.00	35.04 2.66 0.00	44.21 3.58 0.00	49.88 4.38 -1.68	52.74 5.48 -4.50	54.85 5.39 -4.59	55.51 5.41 -4.59	55.46 5.45 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.79 4.67 -8.64	56.67 5.31 -3.55	50.68 4.60 -6.38	41.56 3.98 -2.06	37.17 3.28 -1.05
GOODYEAR_LAKE_HYD 323669	34.58 1.27 0.00	32.27 1.15 0.00	31.98 1.02 0.00	31.66 0.95 0.00	31.50 1.04 0.00	33.68 1.30 0.00	42.63 1.99 0.00	46.41 2.10 -0.49	49.81 2.55 0.00	48.74 2.47 -1.31	49.35 2.50 -1.34	48.97 2.48 -1.45	48.63 2.38 -1.24	47.94 2.32 -0.99	46.73 2.34 -0.95	46.28 2.30 -0.48	46.64 2.34 -0.91	46.08 2.30 -1.12	46.16 2.31 -1.91	47.31 2.33 -2.50	51.61 2.77 -1.03	43.68 2.14 -1.85	37.93 1.81 -0.60	34.58 1.44 -0.30
GOUDEY___7 23579	33.85 0.53 0.00	31.65 0.53 0.00	31.36 0.40 0.00	31.05 0.34 0.00	30.95 0.49 0.00	32.94 0.55 0.00	41.69 1.05 0.00	44.80 0.44 -0.55	47.73 0.47 0.00	47.01 0.58 -1.46	47.64 0.64 -1.49	47.34 0.68 -1.61	47.02 0.63 -1.38	46.31 0.58 -1.11	45.10 0.61 -1.06	44.64 0.61 -0.53	45.09 0.69 -1.01	44.63 0.72 -1.25	44.86 0.79 -2.12	46.06 0.81 -2.77	49.86 0.91 -1.14	42.38 0.63 -2.05	36.72 0.53 -0.66	33.60 0.43 -0.34

GOWDEY___8 23580	33.82 0.50 0.00	31.65 0.53 0.00	31.33 0.37 0.00	31.05 0.34 0.00	30.92 0.46 0.00	32.94 0.55 0.00	41.65 1.02 0.00	44.76 0.39 -0.55	47.73 0.47 0.00	46.96 0.54 -1.46	47.64 0.64 -1.49	47.34 0.68 -1.61	46.97 0.58 -1.38	46.27 0.54 -1.11	45.06 0.56 -1.06	44.60 0.56 -0.53	45.05 0.65 -1.01	44.63 0.72 -1.25	44.82 0.76 -2.12	46.06 0.81 -2.77	49.82 0.86 -1.14	42.34 0.60 -2.05	36.72 0.53 -0.66	33.60 0.43 -0.34
GOWANUS_GT1_1 24077	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_2 24078	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_3 24079	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_4 24080	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_5 24084	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_6 24111	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_7 24112	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT1_8 24113	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_1 24114	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_2 24115	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_3 24116	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_4 24117	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_5 24118	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_6 24119	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT2_7 24120	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05

GOWANUS_GT2_8 24121	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_1 24122	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_2 24123	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_3 24124	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_4 24125	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_5 24126	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_6 24127	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_7 24128	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT3_8 24129	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_1 24130	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_2 24131	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_3 24132	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_4 24133	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_5 24134	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_6 24135	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GOWANUS_GT4_7 24136	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05

GOWANUS_GT4_8 24137	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
GREENIDGE___3 23582	33.65 0.33 0.00	31.55 0.44 0.00	31.20 0.25 0.00	30.95 0.24 0.00	30.92 0.46 0.00	32.87 0.49 0.00	41.85 1.22 0.00	44.19 0.04 -0.33	47.30 0.05 0.00	45.93 0.09 -0.88	46.59 0.18 -0.90	46.20 0.18 -0.97	45.97 0.14 -0.83	45.38 0.09 -0.67	44.21 0.13 -0.64	43.91 0.09 -0.32	44.21 0.22 -0.60	43.66 0.26 -0.74	43.58 0.38 -1.27	44.60 0.47 -1.65	48.97 0.48 -0.68	41.19 0.28 -1.22	36.17 0.25 -0.39	33.17 0.13 -0.20
GREENIDGE___4 23583	33.65 0.33 0.00	31.55 0.44 0.00	31.20 0.25 0.00	30.95 0.24 0.00	30.92 0.46 0.00	32.87 0.49 0.00	41.85 1.22 0.00	44.19 0.04 -0.33	47.30 0.05 0.00	45.93 0.09 -0.88	46.59 0.18 -0.90	46.20 0.18 -0.97	45.97 0.14 -0.83	45.38 0.09 -0.67	44.21 0.13 -0.64	43.91 0.09 -0.32	44.21 0.22 -0.60	43.66 0.26 -0.74	43.58 0.38 -1.27	44.60 0.47 -1.65	48.97 0.48 -0.68	41.19 0.28 -1.22	36.17 0.25 -0.39	33.17 0.13 -0.20
GROVEVILLE___HYD 323602	36.15 2.83 0.00	33.58 2.46 0.00	33.22 2.26 0.00	32.83 2.12 0.00	32.65 2.19 0.00	35.07 2.69 0.00	44.25 3.62 0.00	49.88 4.34 -1.72	52.32 5.06 0.00	54.46 4.90 -4.60	55.16 4.96 -4.69	55.13 5.00 -5.08	54.31 4.95 -4.36	53.02 4.91 -3.49	51.54 4.78 -3.32	49.83 4.66 -1.67	51.37 4.77 -3.21	51.36 4.73 -3.97	53.36 4.65 -6.77	55.91 4.59 -8.84	56.61 5.17 -3.63	50.43 4.21 -6.53	41.36 3.73 -2.11	36.96 3.05 -1.07
HAMPSHIRE___PAPER_HYD 323593	32.08 -1.23 0.00	30.15 -0.96 0.00	30.09 -0.87 0.00	29.88 -0.83 0.00	29.67 -0.79 0.00	31.42 -0.97 0.00	38.93 -1.71 0.00	42.94 -0.88 0.00	45.74 -1.51 0.00	43.39 -1.57 0.00	43.87 -1.64 0.00	43.33 -1.71 0.00	43.29 -1.71 0.00	42.89 -1.74 0.00	41.79 -1.65 0.00	41.94 -1.56 0.00	41.74 -1.65 0.00	40.95 -1.71 0.00	40.18 -1.76 0.00	40.82 -1.66 0.00	46.28 -1.53 0.00	38.54 -1.15 0.00	34.38 -1.14 0.00	32.11 -0.72 0.00
HARDSCRABBLE_WT_PWR 323673	35.05 1.73 0.00	32.73 1.62 0.00	32.47 1.52 0.00	32.12 1.41 0.00	31.83 1.37 0.00	33.85 1.46 0.00	42.51 1.87 0.00	45.65 1.88 0.04	49.33 2.08 0.00	46.82 1.98 0.12	47.48 2.09 0.12	47.03 2.12 0.13	47.01 2.12 0.11	46.59 2.05 0.09	45.40 2.04 0.09	45.55 2.09 0.04	45.44 2.13 0.08	44.65 2.09 0.09	43.71 1.93 0.16	44.10 1.83 0.21	49.69 1.96 0.09	41.09 1.55 0.15	36.89 1.42 0.05	34.06 1.25 0.03
HARZA MOOSE___RIVER 24016	33.18 -0.13 0.00	31.02 -0.09 0.00	30.87 -0.09 0.00	30.62 -0.09 0.00	30.43 -0.03 0.00	32.42 0.03 0.00	40.80 0.16 0.00	44.38 0.57 0.00	47.87 0.61 0.00	45.41 0.45 0.00	45.96 0.46 0.00	45.40 0.36 0.00	45.36 0.36 0.00	44.90 0.27 0.00	43.79 0.35 0.00	43.89 0.39 0.00	43.73 0.35 0.00	42.96 0.30 0.00	42.19 0.25 0.00	42.82 0.34 0.00	48.39 0.58 0.00	40.09 0.40 0.00	35.80 0.28 0.00	32.97 0.13 0.00
HEMPSTEAD___ 23647	41.77 3.57 -4.89	38.25 3.14 -3.99	37.13 2.88 -3.29	35.65 2.70 -2.24	37.45 2.77 -4.22	43.20 3.34 -7.47	52.10 4.43 -7.03	54.63 5.12 -5.69	57.06 6.10 -3.70	59.13 5.93 -8.24	61.03 5.91 -9.61	60.58 5.95 -9.59	59.62 5.94 -8.67	58.09 5.94 -7.52	55.72 5.78 -6.51	54.49 5.65 -5.34	56.42 5.77 -7.26	59.50 5.72 -11.13	60.95 5.62 -13.39	66.50 5.35 -18.66	66.06 6.07 -12.17	59.49 5.08 -14.72	52.89 4.40 -12.96	43.97 3.81 -7.32
HICKLING___1 23621	34.02 0.70 0.00	31.93 0.81 0.00	31.58 0.62 0.00	31.29 0.58 0.00	31.25 0.79 0.00	33.20 0.81 0.00	42.26 1.63 0.00	44.50 0.26 -0.42	47.49 0.24 0.00	46.54 0.45 -1.13	47.21 0.55 -1.15	46.88 0.58 -1.25	46.57 0.50 -1.07	45.89 0.40 -0.86	44.74 0.48 -0.82	44.35 0.43 -0.41	44.77 0.61 -0.77	44.26 0.64 -0.96	44.32 0.76 -1.63	45.46 0.85 -2.13	49.60 0.91 -0.87	41.82 0.56 -1.57	36.53 0.50 -0.51	33.52 0.43 -0.26
HICKLING___2 23622	34.02 0.70 0.00	31.93 0.81 0.00	31.58 0.62 0.00	31.29 0.58 0.00	31.25 0.79 0.00	33.20 0.81 0.00	42.26 1.63 0.00	44.50 0.26 -0.42	47.49 0.24 0.00	46.54 0.45 -1.13	47.21 0.55 -1.15	46.88 0.58 -1.25	46.57 0.50 -1.07	45.89 0.40 -0.86	44.74 0.48 -0.82	44.35 0.43 -0.41	44.77 0.61 -0.77	44.26 0.64 -0.96	44.32 0.76 -1.63	45.46 0.85 -2.13	49.60 0.91 -0.87	41.82 0.56 -1.57	36.53 0.50 -0.51	33.52 0.43 -0.26
HIGH FALLS___HY 23754	36.68 3.36 0.00	34.29 3.18 0.00	33.93 2.97 0.00	33.56 2.86 0.00	33.45 2.99 0.00	35.75 3.37 0.00	45.23 4.59 0.00	50.67 5.17 -1.69	52.97 5.72 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.51 5.49 -4.97	54.71 5.44 -4.26	53.44 5.40 -3.41	51.86 5.17 -3.25	50.05 4.91 -1.64	52.08 5.56 -3.13	52.08 5.54 -3.88	54.05 5.49 -6.62	57.03 5.90 -8.65	57.92 6.55 -3.55	51.28 5.20 -6.39	42.35 4.76 -2.07	37.60 3.71 -1.05
HILLBURN___GT 23639	36.28 2.96 0.00	33.70 2.58 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.14 2.75 0.00	44.37 3.74 0.00	49.99 4.56 -1.62	52.69 5.43 0.00	54.58 5.30 -4.32	55.28 5.37 -4.40	55.22 5.40 -4.77	54.49 5.40 -4.09	53.25 5.35 -3.27	51.77 5.21 -3.12	50.16 5.09 -1.57	51.51 5.12 -3.01	51.41 5.03 -3.72	53.24 4.95 -6.35	55.57 4.80 -8.29	56.67 5.45 -3.41	50.30 4.48 -6.13	41.41 3.91 -1.98	37.09 3.25 -1.01
HISHELDN_WT_PWR 323625	33.15 -0.17 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.62 -0.09 0.00	30.61 0.15 0.00	32.39 0.00 0.00	41.04 0.41 0.00	41.93 -2.19 -0.30	44.66 -2.60 0.00	43.38 -2.38 -0.81	44.01 -2.32 -0.82	43.69 -2.25 -0.89	43.52 -2.25 -0.76	42.97 -2.27 -0.61	41.94 -2.08 -0.58	41.71 -2.09 -0.29	42.03 -1.91 -0.55	41.55 -1.79 -0.69	41.60 -1.51 -1.17	42.39 -1.61 -1.53	46.44 -2.01 -0.63	39.19 -1.63 -1.13	35.00 -0.89 -0.37	32.37 -0.66 -0.19
HOLTSVILLE_IC_1 23690	41.80 3.60 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.80 2.86 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.22 4.55 -7.03	54.72 5.21 -5.69	57.10 6.14 -3.70	59.04 5.84 -8.24	60.80 5.69 -9.61	60.31 5.68 -9.59	59.39 5.72 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.50	54.19 5.35 -5.34	56.12 5.47 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.41 5.27 -18.66	66.01 6.02 -12.16	59.29 4.88 -14.72	52.64 4.15 -12.96	43.77 3.61 -7.32
HOLTSVILLE_IC_10 23699	42.00 3.80 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.99 3.04 -2.24	37.82 3.14 -4.22	43.52 3.66 -7.47	52.55 4.87 -7.03	55.03 5.52 -5.69	57.48 6.52 -3.70	59.41 6.21 -8.24	61.17 6.05 -9.61	60.62 5.99 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.49 5.65 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.12 5.79 -13.39	66.79 5.65 -18.66	66.39 6.41 -12.16	59.61 5.20 -14.72	52.89 4.40 -12.96	43.93 3.77 -7.32
HOLTSVILLE_IC_2 23691	41.80 3.60 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.80 2.86 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.22 4.55 -7.03	54.72 5.21 -5.69	57.10 6.14 -3.70	59.04 5.84 -8.24	60.80 5.69 -9.61	60.31 5.68 -9.59	59.39 5.72 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.50	54.19 5.35 -5.34	56.12 5.47 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.41 5.27 -18.66	66.01 6.02 -12.16	59.29 4.88 -14.72	52.64 4.15 -12.96	43.77 3.61 -7.32

HOLTSVILLE_IC_3 23692	41.80 3.60 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.80 2.86 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.22 4.55 -7.03	54.72 5.21 -5.69	57.10 6.14 -3.70	59.04 5.84 -8.24	60.80 5.69 -9.61	60.31 5.68 -9.59	59.39 5.72 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.50	54.19 5.35 -5.34	56.12 5.47 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.41 5.27 -18.66	66.01 6.02 -12.16	59.29 4.88 -14.72	52.64 4.15 -12.96	43.77 3.61 -7.32
HOLTSVILLE_IC_4 23693	41.80 3.60 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.80 2.86 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.22 4.55 -7.03	54.72 5.21 -5.69	57.10 6.14 -3.70	59.04 5.84 -8.24	60.80 5.69 -9.61	60.31 5.68 -9.59	59.39 5.72 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.50	54.19 5.35 -5.34	56.12 5.47 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.41 5.27 -18.66	66.01 6.02 -12.16	59.29 4.88 -14.72	52.64 4.15 -12.96	43.77 3.61 -7.32
HOLTSVILLE_IC_5 23694	41.80 3.60 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.80 2.86 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.22 4.55 -7.03	54.72 5.21 -5.69	57.10 6.14 -3.70	59.04 5.84 -8.24	60.80 5.69 -9.61	60.31 5.68 -9.59	59.39 5.72 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.50	54.19 5.35 -5.34	56.12 5.47 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.41 5.27 -18.66	66.01 6.02 -12.16	59.29 4.88 -14.72	52.64 4.15 -12.96	43.77 3.61 -7.32
HOLTSVILLE_IC_6 23695	42.00 3.80 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.99 3.04 -2.24	37.82 3.14 -4.22	43.52 3.66 -7.47	52.55 4.87 -7.03	55.03 5.52 -5.69	57.48 6.52 -3.70	59.41 6.21 -8.24	61.17 6.05 -9.61	60.62 5.99 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.49 5.65 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.12 5.79 -13.39	66.79 5.65 -18.66	66.39 6.41 -12.16	59.61 5.20 -14.72	52.89 4.40 -12.96	43.93 3.77 -7.32
HOLTSVILLE_IC_7 23696	42.00 3.80 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.99 3.04 -2.24	37.82 3.14 -4.22	43.52 3.66 -7.47	52.55 4.87 -7.03	55.03 5.52 -5.69	57.48 6.52 -3.70	59.41 6.21 -8.24	61.17 6.05 -9.61	60.62 5.99 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.49 5.65 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.12 5.79 -13.39	66.79 5.65 -18.66	66.39 6.41 -12.16	59.61 5.20 -14.72	52.89 4.40 -12.96	43.93 3.77 -7.32
HOLTSVILLE_IC_8 23697	42.00 3.80 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.99 3.04 -2.24	37.82 3.14 -4.22	43.52 3.66 -7.47	52.55 4.87 -7.03	55.03 5.52 -5.69	57.48 6.52 -3.70	59.41 6.21 -8.24	61.17 6.05 -9.61	60.62 5.99 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.49 5.65 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.12 5.79 -13.39	66.79 5.65 -18.66	66.39 6.41 -12.16	59.61 5.20 -14.72	52.89 4.40 -12.96	43.93 3.77 -7.32
HOLTSVILLE_IC_9 23698	42.00 3.80 -4.89	38.56 3.45 -3.99	37.44 3.19 -3.29	35.99 3.04 -2.24	37.82 3.14 -4.22	43.52 3.66 -7.47	52.55 4.87 -7.03	55.03 5.52 -5.69	57.48 6.52 -3.70	59.41 6.21 -8.24	61.17 6.05 -9.61	60.62 5.99 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.49 5.65 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.12 5.79 -13.39	66.79 5.65 -18.66	66.39 6.41 -12.16	59.61 5.20 -14.72	52.89 4.40 -12.96	43.93 3.77 -7.32
HOWARD_WT_PWR 323690	34.05 0.73 0.00	31.99 0.87 0.00	31.58 0.62 0.00	31.26 0.55 0.00	31.22 0.76 0.00	33.13 0.75 0.00	42.22 1.58 0.00	43.82 -0.35 -0.36	46.74 -0.52 0.00	45.51 -0.41 -0.96	46.17 -0.32 -0.98	45.83 -0.27 -1.06	45.60 -0.31 -0.91	44.95 -0.40 -0.73	43.78 -0.35 -0.69	43.37 -0.48 -0.35	43.61 -0.43 -0.65	43.04 -0.43 -0.81	43.07 -0.25 -1.38	44.11 -0.17 -1.80	48.32 -0.24 -0.74	40.67 -0.36 -1.33	35.81 -0.43 -0.43	32.89 -0.16 -0.22
HQ_GEN_CEDARS 23644	31.75 -1.57 0.00	30.00 -1.12 0.00	30.06 -0.90 0.00	29.91 -0.80 0.00	29.58 -0.88 0.00	31.12 -1.26 0.00	37.83 -2.80 0.00	42.28 -1.53 0.00	44.33 -2.93 0.00	42.08 -2.88 0.00	42.50 -3.00 0.00	42.07 -2.97 0.00	42.08 -2.92 0.00	41.77 -2.86 0.00	40.57 -2.87 0.00	40.67 -2.83 0.00	40.48 -2.91 0.00	39.63 -3.03 0.00	38.88 -3.06 0.00	39.42 -3.06 0.00	44.61 -3.20 0.00	37.07 -2.62 0.00	33.07 -2.45 0.00	31.75 -1.08 0.00
HQ_GEN_CEDARS_PROXY 323590	31.75 -1.57 0.00	30.00 -1.12 0.00	30.06 -0.90 0.00	29.91 -0.80 0.00	29.58 -0.88 0.00	31.12 -1.26 0.00	37.83 -2.80 0.00	42.28 -1.53 0.00	44.33 -2.93 0.00	42.08 -2.88 0.00	42.50 -3.00 0.00	42.07 -2.97 0.00	42.08 -2.92 0.00	41.77 -2.86 0.00	40.57 -2.87 0.00	40.67 -2.83 0.00	40.48 -2.91 0.00	39.63 -3.03 0.00	38.88 -3.06 0.00	39.42 -3.06 0.00	44.61 -3.20 0.00	37.07 -2.62 0.00	33.07 -2.45 0.00	31.75 -1.08 0.00
HQ_GEN_IMPORT 323601	32.45 -0.87 0.00	30.40 -0.71 0.00	30.40 -0.56 0.00	30.25 -0.46 0.00	30.40 -0.58 -0.52	31.06 -0.81 0.52	39.42 -1.22 0.00	42.81 -1.01 0.00	45.98 -1.27 0.00	43.75 -1.21 0.00	44.28 -1.23 0.00	43.83 -1.21 0.00	43.79 -1.21 0.00	43.47 -1.16 0.00	42.27 -1.17 0.00	42.33 -1.17 0.00	42.17 -1.21 0.00	41.42 -1.24 0.00	40.68 -1.26 0.00	41.21 -1.27 0.00	46.43 -1.39 0.00	38.58 -1.11 0.00	34.49 -1.03 0.00	32.08 -0.75 0.00
HQ_GEN_WHEEL 23651	32.45 -0.87 0.00	30.40 -0.71 0.00	30.40 -0.56 0.00	30.25 -0.46 0.00	30.40 -0.58 -0.52	31.06 -0.81 0.52	39.42 -1.22 0.00	42.81 -1.01 0.00	45.98 -1.27 0.00	43.75 -1.21 0.00	44.28 -1.23 0.00	43.83 -1.21 0.00	43.79 -1.21 0.00	43.47 -1.16 0.00	42.27 -1.17 0.00	42.33 -1.17 0.00	42.17 -1.21 0.00	41.42 -1.24 0.00	40.68 -1.26 0.00	41.21 -1.27 0.00	46.43 -1.39 0.00	38.58 -1.11 0.00	34.49 -1.03 0.00	32.08 -0.75 0.00
HUDSON_AVE_GT_3 23810	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.20 2.82 0.00	44.42 3.78 0.00	50.06 4.56 -1.68	52.88 5.62 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.80 4.72 -6.38	41.67 4.08 -2.06	37.30 3.41 -1.05
HUDSON_AVE_GT_4 23540	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.20 2.82 0.00	44.42 3.78 0.00	50.06 4.56 -1.68	52.88 5.62 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.80 4.72 -6.38	41.67 4.08 -2.06	37.30 3.41 -1.05
HUDSON_AVE_GT_5 23657	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.20 2.82 0.00	44.42 3.78 0.00	50.06 4.56 -1.68	52.88 5.62 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.80 4.72 -6.38	41.67 4.08 -2.06	37.30 3.41 -1.05
HUDSON_AVE_10 24168	36.32 3.00 0.00	33.61 2.49 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.56 2.10 0.00	35.04 2.66 0.00	44.21 3.58 0.00	49.92 4.42 -1.68	52.78 5.53 0.00	54.85 5.39 -4.50	55.46 5.37 -4.59	55.41 5.40 -4.97	54.61 5.35 -4.26	53.43 5.40 -3.41	51.90 5.21 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.83 4.71 -8.64	56.72 5.35 -3.55	50.60 4.52 -6.38	41.53 3.94 -2.06	37.17 3.28 -1.05

HUNTER MOUNT___DRP 323613	35.68 2.37 0.00	33.20 2.09 0.00	32.85 1.89 0.00	32.46 1.75 0.00	32.32 1.86 0.00	34.65 2.27 0.00	43.69 3.05 0.00	49.43 3.77 -1.84	51.37 4.11 0.00	53.66 3.78 -4.92	54.35 3.82 -5.02	54.27 3.78 -5.44	53.40 3.73 -4.66	52.06 3.70 -3.73	50.56 3.56 -3.55	48.77 3.48 -1.79	50.42 3.60 -3.43	50.53 3.62 -4.25	52.79 3.61 -7.25	55.76 3.82 -9.46	55.91 4.21 -3.89	50.06 3.37 -6.99	40.84 3.06 -2.26	36.48 2.49 -1.15
HUNTLEY___63 23557	33.12 -0.20 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.65 -0.06 0.00	30.70 0.24 0.00	32.42 0.03 0.00	40.96 0.32 0.00	41.01 -3.07 -0.27	43.71 -3.55 0.00	42.30 -3.37 -0.71	42.91 -3.32 -0.72	42.54 -3.29 -0.78	42.48 -3.19 -0.67	41.95 -3.21 -0.54	41.00 -2.96 -0.51	40.80 -2.96 -0.26	41.14 -2.73 -0.49	40.66 -2.60 -0.60	40.70 -2.27 -1.03	41.36 -2.46 -1.35	45.36 -3.01 -0.55	38.35 -2.34 -0.99	34.67 -1.17 -0.32	32.18 -0.82 -0.16
HUNTLEY___64 23558	33.12 -0.20 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.65 -0.06 0.00	30.70 0.24 0.00	32.42 0.03 0.00	40.96 0.32 0.00	41.01 -3.07 -0.27	43.71 -3.55 0.00	42.30 -3.37 -0.71	42.91 -3.32 -0.72	42.54 -3.29 -0.78	42.48 -3.19 -0.67	41.95 -3.21 -0.54	41.00 -2.96 -0.51	40.80 -2.96 -0.26	41.14 -2.73 -0.49	40.66 -2.60 -0.60	40.70 -2.27 -1.03	41.36 -2.46 -1.35	45.36 -3.01 -0.55	38.35 -2.34 -0.99	34.67 -1.17 -0.32	32.18 -0.82 -0.16
HUNTLEY___65 23559	33.12 -0.20 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.65 -0.06 0.00	30.70 0.24 0.00	32.42 0.03 0.00	40.96 0.32 0.00	41.01 -3.07 -0.27	43.71 -3.55 0.00	42.30 -3.37 -0.71	42.91 -3.32 -0.72	42.54 -3.29 -0.78	42.48 -3.19 -0.67	41.95 -3.21 -0.54	41.00 -2.96 -0.51	40.80 -2.96 -0.26	41.14 -2.73 -0.49	40.66 -2.60 -0.60	40.70 -2.27 -1.03	41.36 -2.46 -1.35	45.36 -3.01 -0.55	38.35 -2.34 -0.99	34.67 -1.17 -0.32	32.18 -0.82 -0.16
HUNTLEY___66 23560	33.12 -0.20 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.65 -0.06 0.00	30.70 0.24 0.00	32.42 0.03 0.00	40.96 0.32 0.00	41.01 -3.07 -0.27	43.71 -3.55 0.00	42.30 -3.37 -0.71	42.91 -3.32 -0.72	42.54 -3.29 -0.78	42.48 -3.19 -0.67	41.95 -3.21 -0.54	41.00 -2.96 -0.51	40.80 -2.96 -0.26	41.14 -2.73 -0.49	40.66 -2.60 -0.60	40.70 -2.27 -1.03	41.36 -2.46 -1.35	45.36 -3.01 -0.55	38.35 -2.34 -0.99	34.67 -1.17 -0.32	32.18 -0.82 -0.16
HUNTLEY___67 23561	32.68 -0.63 0.00	30.87 -0.25 0.00	30.49 -0.46 0.00	30.25 -0.46 0.00	30.28 -0.18 0.00	31.96 -0.42 0.00	40.39 -0.24 0.00	40.75 -3.33 -0.27	43.38 -3.87 0.00	41.99 -3.69 -0.72	42.59 -3.64 -0.73	42.28 -3.56 -0.79	42.12 -3.56 -0.68	41.64 -3.53 -0.54	40.70 -3.26 -0.52	40.50 -3.26 -0.26	40.84 -3.04 -0.49	40.36 -2.90 -0.61	40.38 -2.60 -1.04	41.07 -2.76 -1.36	45.02 -3.35 -0.56	38.07 -2.62 -1.00	34.32 -1.53 -0.32	31.85 -1.15 -0.16
HUNTLEY___68 23562	32.68 -0.63 0.00	30.87 -0.25 0.00	30.49 -0.46 0.00	30.25 -0.46 0.00	30.28 -0.18 0.00	31.96 -0.42 0.00	40.39 -0.24 0.00	40.75 -3.33 -0.27	43.38 -3.87 0.00	41.99 -3.69 -0.72	42.59 -3.64 -0.73	42.28 -3.56 -0.79	42.12 -3.56 -0.68	41.64 -3.53 -0.54	40.70 -3.26 -0.52	40.50 -3.26 -0.26	40.84 -3.04 -0.49	40.36 -2.90 -0.61	40.38 -2.60 -1.04	41.07 -2.76 -1.36	45.02 -3.35 -0.56	38.07 -2.62 -1.00	34.32 -1.53 -0.32	31.85 -1.15 -0.16
HYLAND___LFGE 323620	34.25 0.93 0.00	32.11 1.00 0.00	31.67 0.71 0.00	31.51 0.80 0.00	31.50 1.04 0.00	33.52 1.13 0.00	42.83 2.19 0.00	44.77 0.66 -0.29	47.97 0.71 0.00	46.42 0.68 -0.78	47.08 0.77 -0.80	46.59 0.68 -0.87	46.33 0.58 -0.74	45.76 0.54 -0.59	44.61 0.61 -0.57	44.39 0.61 -0.28	44.66 0.74 -0.54	44.09 0.77 -0.67	43.99 0.92 -1.13	44.98 1.02 -1.48	49.48 1.05 -0.61	41.54 0.75 -1.09	36.73 0.85 -0.35	33.61 0.59 -0.18
INDECK___CORINTH 23802	35.95 2.63 0.00	33.39 2.27 0.00	33.03 2.07 0.00	32.61 1.90 0.00	32.47 2.01 0.00	34.88 2.49 0.00	43.81 3.17 0.00	49.32 3.29 -2.22	50.99 3.73 0.00	54.56 3.69 -5.92	55.32 3.78 -6.03	55.23 3.65 -6.53	54.20 3.60 -5.60	52.59 3.48 -4.48	51.06 3.35 -4.27	49.22 3.57 -2.15	50.98 3.47 -4.12	51.21 3.45 -5.10	54.24 3.61 -8.70	57.87 4.04 -11.35	56.97 4.49 -4.66	51.69 3.61 -8.39	41.32 3.09 -2.71	36.91 0.96 -1.38
INDECK___ILION 23567	34.41 1.10 0.00	32.14 1.03 0.00	31.92 0.96 0.00	31.60 0.89 0.00	31.34 0.88 0.00	33.36 0.97 0.00	41.94 1.30 0.00	45.13 1.36 0.04	48.77 1.51 0.00	46.28 1.44 0.12	46.89 1.50 0.12	46.40 1.48 0.13	46.37 1.48 0.11	46.01 1.47 0.09	44.83 1.48 0.09	44.94 1.48 0.04	44.79 1.48 0.08	44.02 1.45 0.09	43.16 1.38 0.16	43.63 1.36 0.21	49.26 1.53 0.09	40.73 1.19 0.15	36.57 1.10 0.05	33.73 0.92 0.03
INDECK___OLEAN 23982	34.18 0.86 0.00	32.21 1.09 0.00	31.76 0.80 0.00	31.57 0.86 0.00	31.68 1.22 0.00	33.75 1.36 0.00	43.28 2.64 0.00	44.59 0.48 -0.30	47.59 0.33 0.00	46.33 0.58 -0.79	47.04 0.73 -0.81	46.59 0.68 -0.87	46.29 0.54 -0.75	45.67 0.45 -0.60	44.49 0.48 -0.57	44.22 0.43 -0.29	44.54 0.61 -0.54	44.01 0.68 -0.67	44.05 0.97 -1.15	44.99 1.02 -1.50	49.44 1.01 -0.61	41.28 0.48 -1.11	36.55 0.67 -0.36	33.67 0.66 -0.18
INDECK___OSWEGO 23783	32.65 -0.67 0.00	30.50 -0.62 0.00	30.28 -0.68 0.00	30.00 -0.71 0.00	29.85 -0.61 0.00	31.80 -0.58 0.00	40.07 -0.57 0.00	43.01 -0.92 -0.12	46.26 -0.99 0.00	44.34 -0.95 -0.32	44.88 -0.96 -0.33	44.45 -0.95 -0.36	44.36 -0.95 -0.30	43.89 -0.98 -0.24	42.72 -0.96 -0.23	42.70 -0.92 -0.12	42.70 -0.91 -0.23	42.09 -0.85 -0.28	41.62 -0.80 -0.48	42.35 -0.76 -0.63	47.22 -0.86 -0.26	39.45 -0.71 -0.47	35.00 -0.68 -0.15	32.19 -0.72 -0.08
INDECK___YERKES 23781	33.12 -0.20 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.65 -0.06 0.00	30.70 0.24 0.00	32.42 0.03 0.00	40.96 0.32 0.00	41.01 -3.07 -0.27	43.71 -3.55 0.00	42.30 -3.37 -0.71	42.91 -3.32 -0.72	42.54 -3.29 -0.78	42.48 -3.19 -0.67	41.95 -3.21 -0.54	41.00 -2.96 -0.51	40.80 -2.96 -0.26	41.14 -2.73 -0.49	40.66 -2.60 -0.60	40.70 -2.27 -1.03	41.36 -2.46 -1.35	45.36 -3.01 -0.55	38.35 -2.34 -0.99	34.67 -1.17 -0.32	32.18 -0.82 -0.16
INDIAN POINT_GT_1 24139	36.01 2.70 0.00	33.45 2.33 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.88 2.49 0.00	44.01 3.37 0.00	49.52 4.03 -1.67	52.17 4.91 0.00	54.24 4.81 -4.47	54.88 4.82 -4.55	54.84 4.87 -4.93	54.09 4.86 -4.23	52.83 4.82 -3.38	51.36 4.69 -3.22	49.69 4.57 -1.62	51.19 4.69 -3.11	51.12 4.61 -3.85	53.04 4.53 -6.57	55.39 4.33 -8.58	56.27 4.93 -3.52	50.12 4.09 -6.34	41.12 3.55 -2.05	36.83 2.96 -1.04
INDIAN POINT_GT_2 23659	36.01 2.70 0.00	33.45 2.33 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.88 2.49 0.00	44.01 3.37 0.00	49.52 4.03 -1.67	52.17 4.91 0.00	54.24 4.81 -4.47	54.88 4.82 -4.55	54.84 4.87 -4.93	54.09 4.86 -4.23	52.83 4.82 -3.38	51.36 4.69 -3.22	49.69 4.57 -1.62	51.19 4.69 -3.11	51.12 4.61 -3.85	53.04 4.53 -6.57	55.39 4.33 -8.58	56.27 4.93 -3.52	50.12 4.09 -6.34	41.12 3.55 -2.05	36.83 2.96 -1.04
INDIAN POINT_GT_3 24019	36.01 2.70 0.00	33.45 2.33 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.88 2.49 0.00	44.01 3.37 0.00	49.52 4.03 -1.67	52.17 4.91 0.00	54.24 4.81 -4.47	54.88 4.82 -4.55	54.84 4.87 -4.93	54.09 4.86 -4.23	52.83 4.82 -3.38	51.36 4.69 -3.22	49.69 4.57 -1.62	51.19 4.69 -3.11	51.12 4.61 -3.85	53.04 4.53 -6.57	55.39 4.33 -8.58	56.27 4.93 -3.52	50.12 4.09 -6.34	41.12 3.55 -2.05	36.83 2.96 -1.04

INDIAN POINT___2 23530	35.98 2.67 0.00	33.42 2.30 0.00	33.03 2.07 0.00	32.61 1.90 0.00	32.44 1.98 0.00	34.85 2.46 0.00	43.97 3.33 0.00	49.46 3.99 -1.65	52.08 4.82 0.00	54.10 4.72 -4.42	54.79 4.78 -4.51	54.75 4.82 -4.88	53.95 4.77 -4.18	52.75 4.78 -3.35	51.28 4.65 -3.19	49.63 4.52 -1.61	51.11 4.64 -3.08	51.04 4.57 -3.81	52.93 4.49 -6.50	55.26 4.29 -8.49	56.18 4.88 -3.49	50.02 4.05 -6.27	41.07 3.52 -2.03	36.79 2.92 -1.03
INDIAN POINT___3 23531	35.95 2.63 0.00	33.36 2.24 0.00	32.97 2.01 0.00	32.55 1.84 0.00	32.38 1.92 0.00	34.82 2.43 0.00	43.89 3.25 0.00	49.39 3.90 -1.67	51.98 4.73 0.00	54.06 4.63 -4.47	54.75 4.69 -4.56	54.71 4.73 -4.93	53.91 4.68 -4.23	52.70 4.68 -3.39	51.18 4.52 -3.23	49.56 4.44 -1.62	51.05 4.55 -3.11	50.99 4.48 -3.85	52.91 4.40 -6.57	55.27 4.21 -8.59	56.12 4.78 -3.53	50.00 3.97 -6.34	41.02 3.44 -2.05	36.73 2.86 -1.04
IP CORINTH___1 23988	35.92 2.60 0.00	33.39 2.27 0.00	33.03 2.07 0.00	32.58 1.87 0.00	32.44 1.98 0.00	34.88 2.49 0.00	43.85 3.21 0.00	49.32 3.29 -2.22	50.99 3.73 0.00	54.56 3.69 -5.92	55.27 3.73 -6.03	55.14 3.56 -6.53	54.12 3.51 -5.60	52.50 3.39 -4.48	50.97 3.26 -4.27	49.13 3.48 -2.15	50.93 3.43 -4.12	51.17 3.41 -5.10	54.20 3.56 -8.70	57.87 4.04 -11.35	57.02 4.54 -4.66	51.73 3.65 -8.39	41.36 3.13 -2.71	36.94 2.72 -1.38
IP___TICONDEROGA 23804	37.48 4.16 0.00	34.85 3.73 0.00	34.33 3.37 0.00	33.78 3.07 0.00	33.78 3.32 0.00	36.50 4.11 0.00	45.55 4.92 0.00	51.25 5.30 -2.14	53.16 5.91 0.00	56.37 5.71 -5.70	57.28 5.96 -5.81	57.02 5.68 -6.30	56.07 5.67 -5.40	54.43 5.49 -4.32	52.81 5.25 -4.12	50.97 5.39 -2.07	52.70 5.34 -3.97	52.96 5.37 -4.92	55.78 5.45 -8.40	59.31 5.86 -10.96	58.87 6.55 -4.50	53.07 5.28 -8.10	42.87 4.72 -2.62	38.17 4.00 -1.33
ISLIP_RES_REC 323679	42.33 4.13 -4.89	38.87 3.76 -3.99	37.75 3.50 -3.29	36.29 3.35 -2.24	38.09 3.41 -4.22	43.88 4.02 -7.47	53.03 5.36 -7.03	55.64 6.13 -5.69	58.10 7.14 -3.70	60.03 6.83 -8.24	61.80 6.69 -9.61	61.26 6.62 -9.59	60.34 6.66 -8.67	58.75 6.60 -7.52	56.33 6.39 -6.50	55.10 6.27 -5.34	57.07 6.42 -7.26	60.14 6.36 -11.13	61.75 6.42 -13.39	67.43 6.29 -18.66	67.15 7.17 -12.16	60.16 5.75 -14.72	53.35 4.87 -12.96	44.33 4.17 -7.32
JARVIS____ 23743	33.58 0.27 0.00	31.37 0.25 0.00	31.14 0.19 0.00	30.86 0.15 0.00	30.64 0.18 0.00	32.64 0.26 0.00	40.96 0.32 0.00	44.12 0.35 0.04	47.68 0.42 0.00	45.24 0.40 0.12	45.75 0.36 0.12	45.27 0.36 0.13	45.25 0.36 0.11	44.85 0.31 0.09	43.70 0.35 0.09	43.80 0.35 0.04	43.66 0.35 0.08	42.90 0.34 0.09	42.11 0.33 0.16	42.61 0.34 0.21	48.11 0.38 0.09	39.82 0.28 0.15	35.72 0.25 0.05	33.01 0.20 0.03
JENNISON___1 23625	35.11 1.80 0.00	32.83 1.71 0.00	32.54 1.58 0.00	32.21 1.50 0.00	32.10 1.64 0.00	34.30 1.91 0.00	43.64 3.01 0.00	47.21 2.81 -0.58	52.97 5.72 0.00	51.58 4.99 -1.63	52.17 5.01 -1.66	51.71 4.87 -1.80	51.31 4.77 -1.54	50.46 4.60 -1.23	49.27 4.65 -1.17	48.83 4.74 -0.59	49.23 4.73 -1.11	48.68 4.65 -1.38	48.77 4.49 -2.35	50.22 4.67 -3.06	54.86 5.78 -1.26	46.36 4.41 -2.26	40.09 3.84 -0.73	36.33 3.12 -0.37
JENNISON___2 23626	35.08 1.76 0.00	32.80 1.68 0.00	32.51 1.55 0.00	32.18 1.47 0.00	32.07 1.61 0.00	34.26 1.88 0.00	43.56 2.93 0.00	47.12 2.72 -0.58	52.88 5.62 0.00	51.53 4.95 -1.63	52.13 4.96 -1.66	51.66 4.82 -1.80	51.22 4.68 -1.54	50.41 4.55 -1.23	49.22 4.60 -1.17	48.75 4.66 -0.59	49.14 4.64 -1.11	48.60 4.57 -1.38	48.73 4.44 -2.35	50.17 4.63 -3.06	54.76 5.69 -1.26	46.28 4.33 -2.26	40.02 3.76 -0.73	36.29 3.09 -0.37
KEDC PORT_JEFF_GT2 24210	41.93 3.73 -4.89	38.53 3.42 -3.99	37.41 3.16 -3.29	35.92 2.98 -2.24	37.76 3.08 -4.22	43.46 4.79 -7.47	52.46 5.43 -7.03	54.94 6.43 -5.69	57.39 6.43 -3.70	59.27 6.07 -8.24	61.03 5.91 -9.61	60.49 5.85 -9.59	59.57 5.89 -8.67	57.99 5.84 -7.52	55.63 5.69 -6.50	54.36 5.53 -5.34	56.33 5.68 -7.26	59.42 5.63 -11.13	60.99 5.66 -13.39	66.62 5.48 -18.66	66.19 6.21 -12.16	59.49 5.08 -14.72	52.78 4.30 -12.96	43.83 3.68 -7.32
KEDC PORT_JEFF_GT3 24211	41.93 3.73 -4.89	38.53 3.42 -3.99	37.41 3.16 -3.29	35.92 2.98 -2.24	37.76 3.08 -4.22	43.46 3.59 -7.47	52.46 4.79 -7.03	54.94 5.43 -5.69	57.39 6.43 -3.70	59.27 6.07 -8.24	61.03 5.91 -9.61	60.49 5.85 -9.59	59.57 5.89 -8.67	57.99 5.84 -7.52	55.63 5.69 -6.50	54.36 5.53 -5.34	56.33 5.68 -7.26	59.42 5.63 -11.13	60.99 5.66 -13.39	66.62 5.48 -18.66	66.19 6.21 -12.16	59.49 5.08 -14.72	52.78 4.30 -12.96	43.83 3.68 -7.32
KEDC_GLWD_GT4 24219	41.70 3.50 -4.89	38.16 3.05 -3.99	37.04 2.79 -3.29	35.55 2.61 -2.24	37.36 2.68 -4.22	43.10 3.24 -7.47	51.98 4.31 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.66 5.99 -8.67	58.13 5.98 -7.52	55.72 5.78 -6.51	54.53 5.70 -5.34	56.47 5.82 -7.26	59.50 5.72 -11.13	60.82 5.49 -13.39	66.41 5.27 -18.66	65.96 5.98 -12.17	59.49 5.08 -14.72	52.89 4.40 -12.96	43.87 3.71 -7.32
KEDC_GLWD_GT5 24220	41.70 3.50 -4.89	38.16 3.05 -3.99	37.04 2.79 -3.29	35.55 2.61 -2.24	37.36 2.68 -4.22	43.10 3.24 -7.47	51.98 4.31 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.66 5.99 -8.67	58.13 5.98 -7.52	55.72 5.78 -6.51	54.53 5.70 -5.34	56.47 5.82 -7.26	59.50 5.72 -11.13	60.82 5.49 -13.39	66.41 5.27 -18.66	65.96 5.98 -12.17	59.49 5.08 -14.72	52.89 4.40 -12.96	43.87 3.71 -7.32
KENSICO____ 23655	36.15 2.83 0.00	33.58 2.46 0.00	33.19 2.23 0.00	32.77 2.06 0.00	32.59 2.13 0.00	35.01 2.62 0.00	44.17 3.53 0.00	49.70 4.21 -1.68	52.36 5.11 0.00	54.44 4.99 -4.49	55.14 5.05 -4.58	55.10 5.09 -4.96	54.29 5.04 -4.25	53.07 5.04 -3.40	51.59 4.91 -3.24	49.92 4.79 -1.63	51.42 4.90 -3.13	51.35 4.82 -3.88	53.28 4.74 -6.61	55.66 4.55 -8.63	56.53 5.17 -3.54	50.32 4.25 -6.38	41.31 3.73 -2.06	36.97 3.09 -1.05
KIAC_JFK_GT1 23816	36.25 2.93 0.00	33.51 2.40 0.00	33.06 2.11 0.00	32.61 1.90 0.00	32.44 1.98 0.00	34.98 2.59 0.00	44.05 3.41 0.00	49.80 4.30 -1.68	52.69 5.43 0.00	54.76 5.30 -4.50	55.23 5.14 -4.59	55.23 5.22 -4.97	54.43 5.17 -4.26	53.21 5.17 -3.41	51.72 5.04 -3.25	50.05 4.91 -1.63	51.55 5.03 -3.13	51.48 4.95 -3.88	53.37 4.82 -6.62	55.67 4.55 -8.64	56.53 5.17 -3.55	50.40 4.33 -6.38	41.46 3.87 -2.06	37.10 3.22 -1.05
KIAC_JFK_GT2 23817	36.25 2.93 0.00	33.51 2.40 0.00	33.06 2.11 0.00	32.61 1.90 0.00	32.44 1.98 0.00	34.98 2.59 0.00	44.05 3.41 0.00	49.80 4.30 -1.68	52.69 5.43 0.00	54.76 5.30 -4.50	55.23 5.14 -4.59	55.23 5.22 -4.97	54.43 5.17 -4.26	53.21 5.17 -3.41	51.72 5.04 -3.25	50.05 4.91 -1.63	51.55 5.03 -3.13	51.48 4.95 -3.88	53.37 4.82 -6.62	55.67 4.55 -8.64	56.53 5.17 -3.55	50.40 4.33 -6.38	41.46 3.87 -2.06	37.10 3.22 -1.05
KINTIGH____ 23543	32.58 -0.73 0.00	30.68 -0.44 0.00	30.34 -0.62 0.00	30.09 -0.61 0.00	30.06 -0.40 0.00	31.80 -0.58 0.00	40.19 -0.45 0.00	41.20 -2.85 -0.23	44.00 -3.26 0.00	42.47 -3.10 -0.61	43.08 -3.05 -0.62	42.70 -3.02 -0.67	42.57 -3.01 -0.58	42.10 -2.99 -0.46	41.10 -2.78 -0.44	40.94 -2.78 -0.22	41.21 -2.60 -0.42	40.70 -2.48 -0.52	40.60 -2.22 -0.89	41.26 -2.38 -1.16	45.47 -2.82 -0.48	38.37 -2.18 -0.86	34.41 -1.39 -0.28	31.86 -1.12 -0.14

LEDERLE____ 23769	36.42 3.10 0.00	33.82 2.71 0.00	33.44 2.48 0.00	33.01 2.30 0.00	32.84 2.38 0.00	35.27 2.88 0.00	44.54 3.90 0.00	50.53 5.08 -1.63	53.31 6.05 0.00	55.21 5.89 -4.36	55.91 5.96 -4.44	55.90 6.04 -4.81	55.12 5.99 -4.13	53.91 5.98 -3.30	52.37 5.78 -3.15	50.74 5.65 -1.58	51.72 5.29 -3.04	51.62 5.20 -3.76	53.47 5.11 -6.42	55.83 4.97 -8.38	56.85 5.59 -3.44	50.49 4.60 -6.19	41.57 4.05 -2.00	37.20 3.35 -1.02
LINDEN COGEN____ 23786	36.25 2.93 0.00	33.61 2.49 0.00	33.19 2.23 0.00	32.73 2.03 0.00	32.56 2.10 0.00	35.04 2.66 0.00	44.17 3.53 0.00	49.88 4.38 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.46 5.37 -4.59	55.46 5.45 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.75 4.63 -8.64	56.62 5.26 -3.55	50.64 4.56 -6.38	41.56 3.98 -2.06	37.17 3.28 -1.05
LIPA_MISC_IPP 23656	41.63 3.43 -4.89	38.34 3.24 -3.99	37.22 2.97 -3.29	35.74 2.79 -2.24	37.61 2.92 -4.22	43.26 3.40 -7.47	52.22 4.55 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	58.82 5.62 -8.24	60.53 5.41 -9.61	59.90 5.27 -9.59	59.03 5.35 -8.67	57.46 5.31 -7.52	55.07 5.12 -6.50	53.97 5.13 -5.34	55.94 5.29 -7.26	59.07 5.29 -11.13	60.66 5.33 -13.39	66.24 5.10 -18.66	65.81 5.83 -12.16	59.17 4.76 -14.72	52.46 3.98 -12.96	43.54 3.38 -7.32
LISF____SOLAR 323691	41.67 3.46 -4.89	38.37 3.27 -3.99	37.28 3.04 -3.29	35.77 2.82 -2.24	37.64 2.95 -4.22	43.33 3.47 -7.47	52.30 4.63 -7.03	54.63 5.12 -5.69	57.06 6.10 -3.70	58.91 5.71 -8.24	60.57 5.46 -9.61	59.95 5.31 -9.59	59.07 5.40 -8.67	57.50 5.35 -7.52	55.11 5.17 -6.50	53.97 5.13 -5.34	55.94 5.29 -7.26	59.07 5.29 -11.13	60.70 5.37 -13.39	66.28 5.14 -18.66	65.86 5.88 -12.16	59.17 4.76 -14.72	52.46 3.98 -12.96	43.54 3.38 -7.32
LITTLE FALLS____HYD 24013	35.42 2.10 0.00	33.08 1.96 0.00	32.82 1.86 0.00	32.49 1.78 0.00	32.19 1.74 0.00	34.23 1.85 0.00	42.99 2.36 0.00	46.18 2.41 0.04	49.90 2.64 0.00	47.40 2.56 0.12	48.02 2.64 0.12	47.57 2.66 0.13	47.55 2.65 0.11	47.13 2.59 0.09	45.92 2.56 0.09	46.07 2.61 0.04	45.96 2.65 0.08	45.17 2.60 0.09	44.21 2.43 0.16	44.65 2.38 0.21	50.36 2.63 0.09	41.64 2.10 0.15	37.35 1.88 0.05	34.48 1.67 0.03
LI_NEWBRDGE____DRP 323616	41.80 3.60 -4.89	38.28 3.18 -3.99	37.16 2.91 -3.29	35.71 2.76 -2.24	37.52 2.83 -4.22	43.23 3.37 -7.47	52.06 4.39 -7.03	54.59 5.08 -5.69	57.01 6.05 -3.70	59.00 5.80 -8.24	60.89 5.78 -9.61	60.45 5.81 -9.59	59.48 5.81 -8.67	57.95 5.80 -7.52	55.59 5.64 -6.50	54.41 5.57 -5.34	56.29 5.64 -7.26	59.37 5.59 -11.13	60.82 5.49 -13.39	66.45 5.31 -18.66	66.01 6.02 -12.16	59.37 4.96 -14.72	52.85 4.37 -12.96	43.93 3.77 -7.32
LONG_LAKE_PHOENIX 24014	32.88 -0.43 0.00	30.71 -0.41 0.00	30.46 -0.50 0.00	30.22 -0.49 0.00	30.06 -0.40 0.00	32.03 -0.36 0.00	40.39 -0.24 0.00	43.33 -0.61 -0.13	46.64 -0.62 0.00	44.71 -0.59 -0.33	45.26 -0.59 -0.34	44.83 -0.59 -0.37	44.69 -0.63 -0.32	44.26 -0.62 -0.25	43.03 -0.65 -0.24	43.01 -0.61 -0.12	43.02 -0.61 -0.24	42.44 -0.51 -0.29	41.94 -0.50 -0.50	42.71 -0.42 -0.66	47.61 -0.48 -0.27	39.74 -0.44 -0.48	35.25 -0.42 -0.16	32.42 -0.49 -0.08
LOVETT____3 23632	35.68 2.37 0.00	33.11 1.99 0.00	32.75 1.79 0.00	32.33 1.63 0.00	32.16 1.70 0.00	34.56 2.17 0.00	43.56 2.93 0.00	48.34 2.89 -1.64	50.90 3.64 0.00	52.93 3.60 -4.37	53.56 3.59 -4.46	53.48 3.61 -4.83	52.75 3.60 -4.14	51.56 3.61 -3.31	50.08 3.48 -3.16	48.53 3.44 -1.59	50.60 4.17 -3.05	50.53 4.10 -3.78	52.40 4.03 -6.44	54.71 3.82 -8.41	55.62 4.35 -3.45	49.52 3.61 -6.21	40.69 3.16 -2.01	36.45 2.59 -1.02
LOVETT____4 23642	36.08 2.76 0.00	33.51 2.40 0.00	33.12 2.17 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.94 2.56 0.00	44.09 2.93 0.00	49.48 4.03 -1.64	52.13 4.87 0.00	54.10 4.76 -4.38	54.80 4.82 -4.47	54.75 4.87 -4.84	53.97 4.82 -4.15	52.77 4.82 -3.32	51.30 4.69 -3.16	49.66 4.57 -1.59	51.21 4.77 -3.05	51.13 4.69 -3.78	53.00 4.61 -6.44	55.31 4.42 -8.42	56.29 5.02 -3.46	50.08 4.17 -6.22	41.16 3.62 -2.01	36.88 3.02 -1.02
LOVETT____5 23593	36.08 2.76 0.00	33.51 2.40 0.00	33.12 2.17 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.94 2.56 0.00	44.09 2.93 0.00	49.48 4.03 -1.64	52.13 4.87 0.00	54.10 4.76 -4.38	54.80 4.82 -4.47	54.75 4.87 -4.84	53.97 4.82 -4.15	52.77 4.82 -3.32	51.30 4.69 -3.16	49.66 4.57 -1.59	51.21 4.77 -3.05	51.13 4.69 -3.78	53.00 4.61 -6.44	55.31 4.42 -8.42	56.29 5.02 -3.46	50.08 4.17 -6.22	41.16 3.62 -2.01	36.88 3.02 -1.02
LOWER RAQUET____HYD 24057	31.45 -1.87 0.00	29.66 -1.46 0.00	29.75 -1.21 0.00	29.57 -1.14 0.00	29.27 -1.19 0.00	30.83 -1.55 0.00	37.59 -3.05 0.00	41.84 -1.97 0.00	43.95 -3.31 0.00	41.72 -3.24 0.00	42.19 -3.32 0.00	41.71 -3.33 0.00	41.72 -3.28 0.00	41.37 -3.26 0.00	40.18 -3.26 0.00	40.28 -3.22 0.00	40.05 -3.34 0.00	39.24 -3.41 0.00	38.50 -3.44 0.00	39.04 -3.44 0.00	44.33 -3.49 0.00	36.83 -2.86 0.00	32.86 -2.66 0.00	31.39 -1.44 0.00
LOWER____HUDSON 24059	35.95 2.63 0.00	33.42 2.30 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.85 2.46 0.00	43.56 2.93 0.00	49.14 3.16 -2.16	50.80 3.55 0.00	54.11 3.37 -5.78	54.82 3.41 -5.89	54.76 3.33 -6.38	53.80 3.33 -5.47	52.26 3.26 -4.38	50.83 3.21 -4.17	48.87 3.26 -2.10	50.67 3.26 -4.03	50.85 3.20 -4.99	53.68 3.23 -8.51	57.03 3.44 -11.11	56.21 3.83 -4.56	51.08 3.18 -8.21	40.98 2.81 -2.65	36.78 2.59 -1.35
LWR____OSWEGATCHIE_HYD 23850	32.08 -1.23 0.00	30.15 -0.96 0.00	30.09 -0.87 0.00	29.88 -0.83 0.00	29.67 -0.79 0.00	31.42 -0.97 0.00	38.93 -1.71 0.00	42.94 -0.88 0.00	45.74 -1.51 0.00	43.39 -1.57 0.00	43.87 -1.64 0.00	43.33 -1.71 0.00	43.29 -1.74 0.00	42.89 -1.74 0.00	41.79 -1.65 0.00	41.94 -1.56 0.00	41.74 -1.65 0.00	40.95 -1.71 0.00	40.18 -1.76 0.00	40.82 -1.66 0.00	46.28 -1.53 0.00	38.54 -1.15 0.00	34.38 -1.14 0.00	32.11 -0.72 0.00
LYONS_FALL_HYD 23570	33.18 -0.13 0.00	31.02 -0.09 0.00	30.87 -0.09 0.00	30.62 -0.09 0.00	30.43 -0.03 0.00	32.42 0.03 0.00	40.80 0.16 0.00	44.38 0.57 0.00	47.87 0.61 0.00	45.41 0.45 0.00	45.96 0.46 0.00	45.40 0.36 0.00	45.36 0.36 0.00	44.90 0.27 0.00	43.79 0.35 0.00	43.89 0.39 0.00	43.73 0.35 0.00	42.96 0.30 0.00	42.19 0.25 0.00	42.82 0.34 0.00	48.39 0.58 0.00	40.09 0.40 0.00	35.80 0.28 0.00	32.97 0.13 0.00
MADISON____COUNTY_LFGE 323628	33.88 0.57 0.00	31.65 0.53 0.00	31.42 0.47 0.00	31.14 0.43 0.00	30.98 0.52 0.00	33.03 0.65 0.00	41.73 1.10 0.00	44.98 1.14 -0.03	48.58 1.32 0.00	46.26 1.21 -0.08	46.82 1.23 -0.09	46.31 1.17 -0.09	46.25 1.17 -0.08	45.81 1.12 -0.06	44.63 1.13 -0.06	44.66 1.13 -0.03	44.52 1.04 -0.10	43.84 1.07 -0.12	43.14 1.00 -0.20	43.85 1.10 -0.26	49.26 1.34 -0.11	40.88 0.99 -0.20	36.44 0.85 -0.06	33.49 0.62 -0.03
MAPLE RIDGE_WT_1 323574	33.02 -0.30 0.00	30.84 -0.28 0.00	30.68 -0.28 0.00	30.40 -0.31 0.00	30.10 -0.36 0.00	31.93 -0.45 0.00	39.91 -0.73 0.00	43.01 -0.70 0.10	46.36 -0.90 0.00	43.89 -0.81 0.26	44.33 -0.91 0.27	43.72 -1.03 0.29	43.67 -1.08 0.25	43.31 -1.11 0.20	42.12 -1.13 0.19	42.23 -1.17 0.10	41.99 -1.21 0.18	41.24 -1.19 0.22	40.38 -1.17 0.38	40.83 -1.14 0.50	46.22 -1.39 0.21	38.13 -1.19 0.37	34.26 -1.14 0.12	31.82 -0.95 0.06

MAPLE_RIDGE_WT_2 323611	33.02 -0.30 0.00	30.84 -0.28 0.00	30.68 -0.28 0.00	30.40 -0.31 0.00	30.10 -0.36 0.00	31.93 -0.45 0.00	39.91 -0.73 0.00	43.01 -0.70 0.10	46.36 -0.90 0.00	43.89 -0.81 0.26	44.33 -0.91 0.27	43.72 -1.03 0.29	43.67 -1.08 0.25	43.31 -1.11 0.20	42.12 -1.13 0.19	42.23 -1.17 0.10	41.99 -1.21 0.18	41.24 -1.19 0.22	40.38 -1.17 0.38	40.83 -1.14 0.50	46.22 -1.39 0.21	38.13 -1.19 0.37	34.26 -1.14 0.12	31.82 -0.95 0.06
MARBLE_RIVER_WT_PWR 323696	32.25 -1.07 0.00	30.28 -0.84 0.00	30.37 -0.59 0.00	30.22 -0.49 0.00	29.88 -0.58 0.00	31.51 -0.87 0.00	39.18 -1.46 0.00	42.89 -0.92 0.00	45.84 -1.42 0.00	43.52 -1.44 0.00	44.05 -1.46 0.00	43.56 -1.49 0.00	43.56 -1.44 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.87 -1.79 0.00	40.05 -1.89 0.00	40.53 -1.95 0.00	45.71 -2.10 0.00	37.91 -1.79 0.00	33.75 -1.78 0.00	31.69 -1.15 0.00
MG INDUSTRY___DRP 24185	34.88 1.57 0.00	32.45 1.34 0.00	32.13 1.18 0.00	31.75 1.04 0.00	31.59 1.13 0.00	33.81 1.42 0.00	42.38 1.75 0.00	47.90 1.97 -2.11	49.43 2.18 0.00	52.67 2.07 -5.64	53.49 2.23 -5.76	53.48 2.21 -6.23	52.55 2.20 -5.34	51.09 2.19 -4.28	49.69 2.17 -4.07	47.68 2.13 -2.05	49.32 2.00 -3.93	49.49 1.96 -4.87	52.22 1.97 -8.31	55.28 1.96 -10.85	54.47 2.20 -4.45	49.53 1.83 -8.01	39.78 1.67 -2.59	35.63 1.48 -1.32
MID___OSWEGATCHIE_HYD 23849	32.08 -1.23 0.00	30.15 -0.96 0.00	30.09 -0.87 0.00	29.88 -0.83 0.00	29.67 -0.79 0.00	31.42 -0.97 0.00	38.93 -1.71 0.00	42.94 -0.88 0.00	45.74 -1.51 0.00	43.39 -1.57 0.00	43.87 -1.64 0.00	43.33 -1.71 0.00	43.29 -1.71 0.00	42.89 -1.74 0.00	41.79 -1.65 0.00	41.94 -1.56 0.00	41.74 -1.65 0.00	40.95 -1.71 0.00	40.18 -1.76 0.00	40.82 -1.66 0.00	46.28 -1.53 0.00	38.54 -1.15 0.00	34.38 -1.14 0.00	32.11 -0.72 0.00
MID___RAQUETTE_HYD 23851	31.45 -1.87 0.00	29.66 -1.46 0.00	29.75 -1.21 0.00	29.57 -1.14 0.00	29.27 -1.19 0.00	30.83 -1.55 0.00	37.59 -3.05 0.00	41.84 -1.97 0.00	43.95 -3.31 0.00	41.72 -3.24 0.00	42.19 -3.32 0.00	41.71 -3.33 0.00	41.72 -3.28 0.00	41.37 -3.26 0.00	40.18 -3.26 0.00	40.28 -3.22 0.00	40.05 -3.34 0.00	39.24 -3.41 0.00	38.50 -3.44 0.00	39.04 -3.44 0.00	44.33 -3.49 0.00	36.83 -2.86 0.00	32.86 -2.66 0.00	31.39 -1.44 0.00
MILLIKEN___1 23584	33.95 0.63 0.00	31.74 0.62 0.00	31.45 0.49 0.00	31.20 0.49 0.00	31.07 0.61 0.00	33.13 0.75 0.00	42.02 1.38 0.00	45.01 0.88 -0.32	48.34 1.09 0.00	46.86 1.03 -0.86	47.48 1.09 -0.88	47.08 1.08 -0.95	46.86 1.04 -0.82	46.26 0.98 -0.65	45.02 0.95 -0.62	44.77 0.96 -0.31	45.03 1.09 -0.56	44.46 1.11 -0.69	44.25 1.13 -1.18	45.25 1.23 -1.54	49.88 1.43 -0.63	41.90 1.07 -1.14	36.78 0.89 -0.37	33.68 0.66 -0.19
MILLIKEN___2 23585	33.95 0.63 0.00	31.74 0.62 0.00	31.45 0.49 0.00	31.20 0.49 0.00	31.07 0.61 0.00	33.13 0.75 0.00	42.02 1.38 0.00	45.01 0.88 -0.32	48.34 1.09 0.00	46.86 1.03 -0.86	47.48 1.09 -0.88	47.08 1.08 -0.95	46.86 1.04 -0.82	46.26 0.98 -0.65	45.02 0.95 -0.62	44.77 0.96 -0.31	45.03 1.09 -0.56	44.46 1.11 -0.69	44.25 1.13 -1.18	45.25 1.23 -1.54	49.88 1.43 -0.63	41.90 1.07 -1.14	36.78 0.89 -0.37	33.68 0.66 -0.19
MILLIKEN___DIESEL 23629	33.95 0.63 0.00	31.74 0.62 0.00	31.45 0.49 0.00	31.20 0.49 0.00	31.07 0.61 0.00	33.13 0.75 0.00	42.02 1.38 0.00	45.01 0.88 -0.32	48.34 1.09 0.00	46.86 1.03 -0.86	47.48 1.09 -0.88	47.08 1.08 -0.95	46.86 1.04 -0.82	46.26 0.98 -0.65	45.02 0.95 -0.62	44.77 0.96 -0.31	45.03 1.09 -0.56	44.46 1.11 -0.69	44.25 1.13 -1.18	45.25 1.23 -1.54	49.88 1.43 -0.63	41.90 1.07 -1.14	36.78 0.89 -0.37	33.68 0.66 -0.19
MILLSEAT___LFGE 323607	33.18 -0.13 0.00	31.27 0.16 0.00	30.90 -0.06 0.00	30.71 0.00 0.00	30.73 0.27 0.00	32.48 0.10 0.00	41.16 0.53 0.00	41.52 -2.54 -0.25	44.33 -2.93 0.00	42.79 -2.83 -0.66	43.40 -2.78 -0.67	43.02 -2.75 -0.73	42.93 -2.70 -0.62	42.45 -2.68 -0.50	41.44 -2.47 -0.48	41.30 -2.44 -0.24	41.58 -2.26 -0.45	41.09 -2.13 -0.56	41.01 -1.89 -0.96	41.69 -2.04 -1.25	45.84 -2.49 -0.51	38.71 -1.90 -0.92	34.97 -0.85 -0.30	32.33 -0.66 -0.15
MODEL_CITY_ENERGY 24167	32.68 -0.63 0.00	30.87 -0.25 0.00	30.52 -0.43 0.00	30.31 -0.40 0.00	30.31 -0.15 0.00	31.96 -0.42 0.00	40.31 -0.33 0.00	39.95 -4.12 -0.26	42.58 -4.68 0.00	41.16 -4.50 -0.69	41.75 -4.46 -0.71	41.44 -4.37 -0.76	41.38 -4.28 -0.65	40.91 -4.24 -0.52	39.94 -4.00 -0.50	39.75 -4.00 -0.25	40.13 -3.73 -0.48	39.66 -3.58 -0.59	39.67 -3.27 -1.00	40.27 -3.53 -1.31	44.15 -4.21 -0.54	37.45 -3.21 -0.97	34.06 -1.78 -0.31	31.68 -1.31 -0.16
MODERN_LFGE___ 323580	32.68 -0.63 0.00	30.87 -0.25 0.00	30.52 -0.43 0.00	30.31 -0.40 0.00	30.31 -0.15 0.00	31.96 -0.42 0.00	40.31 -0.33 0.00	39.95 -4.12 -0.26	42.58 -4.68 0.00	41.16 -4.50 -0.69	41.75 -4.46 -0.71	41.44 -4.37 -0.76	41.38 -4.28 -0.65	40.91 -4.24 -0.52	39.94 -4.00 -0.50	39.75 -4.00 -0.25	40.13 -3.73 -0.48	39.66 -3.58 -0.59	39.67 -3.27 -1.00	40.27 -3.53 -1.31	44.15 -4.21 -0.54	37.45 -3.21 -0.97	34.06 -1.78 -0.31	31.68 -1.31 -0.16
MOHAWK_PAPER___DRP 24187	35.72 2.40 0.00	33.20 2.09 0.00	32.85 1.89 0.00	32.46 1.75 0.00	32.29 1.83 0.00	34.59 2.20 0.00	43.28 2.64 0.00	48.92 2.94 -2.17	50.52 3.26 0.00	53.82 3.06 -5.80	54.52 3.10 -5.92	54.52 3.06 -6.41	53.56 3.06 -5.49	52.01 2.99 -4.40	50.63 3.00 -4.19	48.61 3.00 -2.11	50.47 3.04 -4.04	50.61 2.94 -5.01	53.46 2.98 -8.54	56.73 3.10 -11.15	55.84 3.44 -4.58	50.79 2.86 -8.24	40.71 2.52 -2.67	36.59 2.40 -1.35
MONGAUP___HYD 23641	35.98 2.67 0.00	33.51 2.40 0.00	33.19 2.23 0.00	32.80 2.09 0.00	32.65 2.19 0.00	34.98 2.59 0.00	44.17 3.53 0.00	49.53 4.16 -1.55	52.08 4.82 0.00	53.77 4.68 -4.13	54.41 4.69 -4.21	54.34 4.73 -4.56	53.59 4.68 -3.91	52.40 4.64 -3.13	50.94 4.52 -2.98	49.44 4.44 -1.50	50.82 4.55 -2.88	50.70 4.48 -3.56	52.46 4.44 -6.08	54.92 4.50 -7.94	56.10 5.02 -3.26	49.56 4.01 -5.86	41.08 3.66 -1.90	36.76 2.96 -0.96
MONTAUK___DIESEL 23721	43.53 5.33 -4.89	40.05 4.95 -3.99	38.89 4.64 -3.29	37.34 4.39 -2.24	39.22 4.54 -4.22	45.14 5.28 -7.47	54.98 7.31 -7.03	57.92 8.41 -5.69	60.65 9.69 -3.70	62.60 9.40 -8.24	64.44 9.33 -9.61	63.69 9.06 -9.59	62.68 9.00 -8.67	60.94 8.79 -7.52	58.37 8.43 -6.50	57.01 8.18 -5.34	59.16 8.51 -7.26	62.36 8.58 -11.13	64.10 8.77 -13.39	69.81 8.66 -18.66	69.60 9.61 -12.16	62.03 7.62 -14.72	54.66 6.18 -12.96	45.18 5.02 -7.32
MUNSVILLE_WIND_PWR 323609	35.72 2.40 0.00	33.39 2.27 0.00	33.09 2.13 0.00	32.80 2.09 0.00	32.71 2.25 0.00	34.98 2.59 0.00	44.66 4.02 0.00	48.18 3.86 -0.51	53.21 5.95 0.00	51.54 5.17 -1.42	52.18 5.23 -1.44	51.65 5.04 -1.56	51.25 4.91 -1.34	50.43 4.73 -1.07	49.24 4.78 -1.02	48.89 4.87 -0.51	49.24 4.90 -0.95	48.66 4.82 -1.18	48.65 4.70 -2.02	50.08 4.97 -2.63	55.02 6.12 -1.08	46.28 4.64 -1.95	40.13 3.98 -0.63	36.38 3.22 -0.32
N SALMON___HYD 24042	32.15 -1.17 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.16 -0.55 0.00	29.88 -0.58 0.00	31.48 -0.91 0.00	39.09 -1.54 0.00	43.03 -0.79 0.00	45.79 -1.47 0.00	43.43 -1.53 0.00	43.96 -1.55 0.00	43.43 -1.62 0.00	43.43 -1.58 0.00	43.06 -1.56 0.00	41.79 -1.65 0.00	41.85 -1.65 0.00	41.61 -1.78 0.00	40.74 -1.92 0.00	40.01 -1.93 0.00	40.53 -1.95 0.00	45.85 -1.96 0.00	37.99 -1.71 0.00	33.82 -1.70 0.00	31.92 -0.92 0.00

N.E._GEN_SANDY PD 24062	35.88 2.57 0.00	33.36 2.24 0.00	32.97 2.01 0.00	32.55 1.84 0.00	32.41 1.95 0.00	34.82 2.43 0.00	43.60 2.96 0.00	49.18 3.37 -1.99	51.08 3.83 0.00	53.96 3.69 -5.32	54.70 3.78 -5.42	54.61 3.69 -5.87	53.73 3.69 -5.03	52.31 3.66 -4.03	50.84 3.56 -3.84	49.00 3.57 -1.93	50.69 3.60 -3.70	50.83 3.58 -4.59	53.32 3.56 -7.82	56.30 3.61 -10.22	56.07 4.06 -4.19	50.57 3.33 -7.55	40.98 3.02 -2.44	36.67 2.59 -1.24
NARROWS_GT1_1 24228	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_2 24229	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_3 24230	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_4 24231	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_5 24232	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_6 24233	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_7 24234	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT1_8 24235	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_1 24236	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_2 24237	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_3 24238	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_4 24239	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_5 24240	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_6 24241	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NARROWS_GT2_7 24242	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05

NARROWS_GT2_8 24243	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NEG CAPITAL___MECHNVIL 23645	36.15 2.83 0.00	33.61 2.49 0.00	33.22 2.26 0.00	32.80 2.09 0.00	32.65 2.19 0.00	35.01 2.62 0.00	43.93 3.29 0.00	49.49 3.46 -2.21	51.18 3.92 0.00	54.65 3.78 -5.91	55.36 3.82 -6.03	55.31 3.74 -6.53	54.29 3.69 -5.60	52.72 3.61 -4.48	51.27 3.56 -4.27	49.26 3.61 -2.15	51.11 3.60 -4.12	51.30 3.54 -5.10	54.29 3.65 -8.71	57.80 3.95 -11.37	56.88 4.40 -4.67	51.67 3.57 -8.40	41.33 3.09 -2.72	37.01 2.79 -1.38
NEG CENTRAL_HIGH_ACRES 23767	32.38 -0.93 0.00	30.37 -0.75 0.00	30.03 -0.93 0.00	29.85 -0.86 0.00	29.76 -0.70 0.00	31.61 -0.78 0.00	40.07 -0.57 0.00	42.13 -1.88 -0.20	45.23 -2.03 0.00	43.56 -1.93 -0.53	44.14 -1.91 -0.54	43.70 -1.94 -0.59	43.57 -1.93 -0.50	43.11 -1.92 -0.40	42.04 -1.78 -0.38	41.91 -1.79 -0.19	42.11 -1.65 -0.37	41.49 -1.62 -0.45	41.24 -1.47 -0.77	42.00 -1.49 -1.01	46.46 -1.77 -0.42	39.01 -1.43 -0.75	34.70 -1.06 -0.24	31.91 -1.05 -0.12
NEG CENTRAL___DRP 24199	33.42 0.10 0.00	31.24 0.12 0.00	30.96 0.00 0.00	30.71 0.00 0.00	30.61 0.15 0.00	32.58 0.20 0.00	41.37 0.73 0.00	43.94 -0.09 -0.21	47.21 -0.05 0.00	45.49 -0.04 -0.57	46.14 0.05 -0.58	45.72 0.05 -0.63	45.54 0.00 -0.54	45.02 -0.04 -0.43	43.81 -0.04 -0.41	43.66 -0.04 -0.21	43.83 0.04 -0.40	43.23 0.09 -0.49	42.94 0.17 -0.84	43.78 0.21 -1.09	48.50 0.24 -0.45	40.62 0.12 -0.81	35.89 0.11 -0.26	32.94 -0.03 -0.13
NEG CENTRAL___INDECK 23768	34.08 0.77 0.00	31.99 0.87 0.00	31.54 0.59 0.00	31.35 0.65 0.00	31.34 0.88 0.00	33.33 0.94 0.00	42.55 1.91 0.00	44.37 0.26 -0.29	47.54 0.29 0.00	46.06 0.32 -0.79	46.67 0.36 -0.80	46.23 0.32 -0.87	46.02 0.27 -0.74	45.45 0.22 -0.59	44.31 0.31 -0.57	44.09 0.31 -0.29	44.36 0.43 -0.54	43.79 0.47 -0.67	43.66 0.59 -1.14	44.64 0.68 -1.48	49.09 0.67 -0.61	41.23 0.44 -1.10	36.48 0.60 -0.35	33.44 0.43 -0.18
NEG CENTRAL___SENECA 23627	33.58 0.27 0.00	31.43 0.31 0.00	31.11 0.16 0.00	30.86 0.15 0.00	30.80 0.34 0.00	32.81 0.42 0.00	41.69 1.05 0.00	44.10 0.04 -0.24	47.30 0.05 0.00	45.74 0.14 -0.65	46.35 0.18 -0.66	45.94 0.18 -0.71	45.75 0.14 -0.61	45.21 0.09 -0.49	44.04 0.13 -0.47	43.87 0.13 -0.23	44.05 0.22 -0.44	43.46 0.26 -0.55	43.21 0.33 -0.94	44.13 0.42 -1.22	48.75 0.43 -0.50	40.84 0.24 -0.90	36.06 0.25 -0.29	33.08 0.10 -0.15
NEG CENTRAL___STATE_STREET 24147	34.18 0.86 0.00	31.93 0.81 0.00	31.67 0.71 0.00	31.41 0.71 0.00	31.28 0.82 0.00	33.39 1.01 0.00	42.42 1.79 0.00	45.25 1.23 -0.21	48.63 1.37 0.00	46.84 1.30 -0.57	47.46 1.36 -0.59	47.03 1.35 -0.63	46.85 1.31 -0.54	46.31 1.25 -0.43	45.07 1.21 -0.41	44.93 1.22 -0.21	45.08 1.30 -0.39	44.42 1.28 -0.49	44.11 1.34 -0.83	45.01 1.45 -1.08	49.93 1.67 -0.44	41.72 1.23 -0.80	36.85 1.06 -0.26	33.75 0.79 -0.13
NEG MILLWOOD___DRP 24198	36.25 2.93 0.00	33.64 2.52 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.75 2.29 0.00	35.14 2.75 0.00	44.46 3.82 0.00	50.01 4.47 -1.72	52.50 5.24 0.00	54.65 5.08 -4.61	55.34 5.14 -4.70	55.36 5.22 -5.09	54.54 5.17 -4.36	53.25 5.13 -3.49	51.72 4.95 -3.33	49.96 4.79 -1.67	51.54 4.94 -3.21	51.49 4.86 -3.97	53.49 4.78 -6.78	56.00 4.67 -8.85	56.80 5.35 -3.63	50.52 4.29 -6.54	41.44 3.80 -2.11	37.09 3.18 -1.07
NEG NORTH_FLCN_SEA 23793	32.45 -0.87 0.00	30.50 -0.62 0.00	30.55 -0.40 0.00	30.40 -0.31 0.00	30.10 -0.36 0.00	31.74 -0.65 0.00	39.54 -1.10 0.00	43.29 -0.52 0.00	46.22 -1.04 0.00	43.88 -1.08 0.00	44.41 -1.09 0.00	43.92 -1.12 0.00	43.92 -1.08 0.00	43.56 -1.07 0.00	42.27 -1.17 0.00	42.33 -1.17 0.00	42.04 -1.35 0.00	41.16 -1.49 0.00	40.39 -1.55 0.00	40.91 -1.57 0.00	46.19 -1.63 0.00	38.27 -1.43 0.00	34.06 -1.46 0.00	32.02 -0.82 0.00
NEG NORTH_KES_CHATEGAY 23792	32.22 -1.10 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.19 -0.52 0.00	29.88 -0.58 0.00	31.48 -0.91 0.00	39.18 -1.46 0.00	42.89 -0.92 0.00	45.84 -1.42 0.00	43.52 -1.44 0.00	44.05 -1.46 0.00	43.56 -1.49 0.00	43.56 -1.44 0.00	43.20 -1.43 0.00	41.92 -1.52 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.91 -1.75 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.85 -1.96 0.00	38.03 -1.67 0.00	33.85 -1.67 0.00	31.82 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	32.22 -1.10 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.19 -0.52 0.00	29.88 -0.58 0.00	31.51 -0.87 0.00	39.30 -1.34 0.00	43.03 -0.79 0.00	45.93 -1.32 0.00	43.61 -1.35 0.00	44.14 -1.36 0.00	43.60 -1.44 0.00	43.61 -1.40 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.87 -1.79 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.90 -1.91 0.00	38.03 -1.67 0.00	33.82 -1.70 0.00	31.82 -1.02 0.00
NEG NORTH___LWR_SARANAC 23913	32.22 -1.10 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.19 -0.52 0.00	29.88 -0.58 0.00	31.51 -0.87 0.00	39.30 -1.34 0.00	43.03 -0.79 0.00	45.93 -1.32 0.00	43.61 -1.35 0.00	44.14 -1.36 0.00	43.60 -1.44 0.00	43.61 -1.40 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.87 -1.79 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.90 -1.91 0.00	38.03 -1.67 0.00	33.82 -1.70 0.00	31.82 -1.02 0.00
NEG NORTH___PLATTSBURG 23628	32.22 -1.10 0.00	30.25 -0.87 0.00	30.34 -0.62 0.00	30.19 -0.52 0.00	29.88 -0.58 0.00	31.51 -0.87 0.00	39.30 -1.34 0.00	43.03 -0.79 0.00	45.93 -1.32 0.00	43.61 -1.35 0.00	44.14 -1.36 0.00	43.60 -1.44 0.00	43.61 -1.40 0.00	43.24 -1.38 0.00	41.96 -1.48 0.00	42.02 -1.48 0.00	41.74 -1.65 0.00	40.87 -1.79 0.00	40.14 -1.80 0.00	40.61 -1.87 0.00	45.90 -1.91 0.00	38.03 -1.67 0.00	33.82 -1.70 0.00	31.82 -1.02 0.00
NEG WEST_LEA_LOCKPORT 23791	32.85 -0.47 0.00	30.99 -0.12 0.00	30.65 -0.31 0.00	30.40 -0.31 0.00	30.43 -0.03 0.00	32.13 -0.26 0.00	40.60 -0.04 0.00	40.57 -3.51 -0.26	43.24 -4.02 0.00	41.82 -3.82 -0.69	42.43 -3.78 -0.70	42.06 -3.74 -0.76	42.01 -3.64 -0.65	41.49 -3.66 -0.52	40.55 -3.39 -0.50	40.36 -3.39 -0.25	40.69 -3.17 -0.47	40.21 -3.03 -0.58	40.25 -2.68 -1.00	40.85 -2.93 -1.30	44.86 -3.49 -0.53	37.95 -2.70 -0.96	34.34 -1.49 -0.31	31.91 -1.08 -0.16
NEG WEST___LANCASTR 23811	32.72 -0.60 0.00	30.87 -0.25 0.00	30.46 -0.50 0.00	30.25 -0.46 0.00	30.25 -0.21 0.00	32.00 -0.39 0.00	40.68 0.04 0.00	41.53 -2.59 -0.30	44.28 -2.98 0.00	43.10 -2.65 -0.79	43.77 -2.55 -0.81	43.44 -2.48 -0.88	43.24 -2.52 -0.75	42.69 -2.54 -0.60	41.71 -2.30 -0.57	41.48 -2.31 -0.29	41.85 -2.08 -0.55	41.37 -1.96 -0.68	41.41 -1.68 -1.15	42.24 -1.74 -1.50	46.24 -2.20 -0.62	38.90 -1.90 -1.11	34.60 -1.28 -0.36	32.00 -1.02 -0.18
NEG PENN_ALLEGHNY 23528	34.02 0.70 0.00	31.74 0.62 0.00	31.45 0.49 0.00	31.14 0.43 0.00	31.04 0.58 0.00	33.07 0.68 0.00	41.85 1.22 0.00	45.03 0.66 -0.55	48.01 0.75 0.00	47.24 0.81 -1.47	47.87 0.86 -1.50	47.57 0.90 -1.63	47.21 0.81 -1.39	46.50 0.76 -1.11	45.29 0.78 -1.06	44.82 0.78 -0.53	45.27 0.87 -1.01	44.81 0.90 -1.25	45.04 0.97 -2.14	46.29 1.02 -2.79	50.11 1.15 -1.15	42.59 0.83 -2.06	36.90 0.71 -0.67	33.73 0.56 -0.34

NEG___GEN_MONROE 24207	33.55 0.23 0.00	31.49 0.37 0.00	31.11 0.16 0.00	30.95 0.24 0.00	30.95 0.49 0.00	32.84 0.45 0.00	41.69 1.05 0.00	43.20 -0.83 -0.22	46.31 -0.94 0.00	44.64 -0.90 -0.58	45.23 -0.87 -0.59	44.78 -0.90 -0.64	44.65 -0.90 -0.55	44.17 -0.89 -0.44	43.12 -0.74 -0.42	43.01 -0.70 -0.21	43.22 -0.57 -0.40	42.64 -0.51 -0.49	42.40 -0.38 -0.84	43.20 -0.38 -1.10	47.70 -0.57 -0.45	40.07 -0.44 -0.81	35.82 0.04 -0.26	32.94 -0.03 -0.13
NEPA___ENERGY 23901	32.45 -0.87 0.00	30.62 -0.50 0.00	30.25 -0.71 0.00	29.97 -0.74 0.00	29.97 -0.49 0.00	31.67 -0.71 0.00	40.35 -0.28 0.00	41.68 -2.45 -0.32	44.47 -2.79 0.00	43.52 -2.29 -0.85	44.19 -2.18 -0.86	43.91 -2.07 -0.94	43.60 -2.20 -0.80	43.00 -2.27 -0.64	42.01 -2.04 -0.61	41.72 -2.09 -0.31	42.11 -1.86 -0.58	41.67 -1.71 -0.72	41.70 -1.47 -1.23	42.64 -1.44 -1.61	46.66 -1.82 -0.66	39.17 -1.71 -1.19	34.48 -1.42 -0.38	31.85 -1.18 -0.19
NEVERSINK___HYD 23608	35.22 1.90 0.00	32.83 1.71 0.00	32.51 1.55 0.00	32.15 1.44 0.00	32.01 1.55 0.00	34.26 1.88 0.00	43.32 2.68 0.00	48.42 3.16 -1.45	50.99 3.73 0.00	52.39 3.55 -3.88	53.06 3.59 -3.96	52.93 3.61 -4.28	52.19 3.51 -3.67	51.05 3.48 -2.94	49.63 3.39 -2.80	48.13 3.22 -1.41	49.48 3.39 -2.70	49.42 3.41 -3.35	51.00 3.36 -5.71	53.41 3.48 -7.45	54.80 3.92 -3.06	48.33 3.14 -5.51	40.07 2.77 -1.78	35.91 2.17 -0.90
NEWTON___FALLS_HYD 23847	32.08 -1.23 0.00	30.15 -0.96 0.00	30.09 -0.87 0.00	29.88 -0.83 0.00	29.67 -0.79 0.00	31.42 -0.97 0.00	38.93 -1.71 0.00	42.94 -0.88 0.00	45.74 -1.51 0.00	43.39 -1.57 0.00	43.87 -1.64 0.00	43.33 -1.71 0.00	43.29 -1.71 0.00	42.89 -1.74 0.00	41.79 -1.65 0.00	41.94 -1.56 0.00	41.74 -1.65 0.00	40.95 -1.71 0.00	40.18 -1.76 0.00	40.82 -1.66 0.00	46.28 -1.53 0.00	38.54 -1.15 0.00	34.38 -1.14 0.00	32.11 -0.72 0.00
NIAGARA____ 23760	32.49 -0.83 0.00	30.65 -0.47 0.00	30.31 -0.65 0.00	30.06 -0.65 0.00	30.06 -0.40 0.00	31.70 -0.68 0.00	40.07 -0.57 0.00	40.39 -3.68 -0.26	43.05 -4.21 0.00	41.60 -4.05 -0.69	42.20 -4.00 -0.70	41.89 -3.92 -0.76	41.74 -3.92 -0.65	41.27 -3.88 -0.52	40.33 -3.61 -0.50	40.14 -3.61 -0.25	40.48 -3.38 -0.47	40.00 -3.24 -0.59	40.00 -2.94 -1.00	40.64 -3.14 -1.30	44.62 -3.73 -0.54	37.80 -2.86 -0.96	34.06 -1.78 -0.31	31.62 -1.38 -0.16
NINE_MILE_1 23575	32.52 -0.80 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.91 -0.80 0.00	29.73 -0.73 0.00	31.64 -0.74 0.00	39.82 -0.81 0.00	42.69 -1.23 -0.10	45.89 -1.37 0.00	43.92 -1.31 -0.27	44.46 -1.32 -0.28	44.04 -1.31 -0.30	43.95 -1.31 -0.26	43.54 -1.30 -0.20	42.37 -1.26 -0.19	42.34 -1.26 -0.10	42.36 -1.21 -0.19	41.74 -1.15 -0.23	41.24 -1.09 -0.39	41.89 -1.10 -0.52	46.74 -1.29 -0.21	39.00 -1.07 -0.38	34.72 -0.92 -0.12	32.01 -0.89 -0.06
NINE_MILE_2 23744	32.52 -0.80 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.91 -0.80 0.00	29.73 -0.73 0.00	31.64 -0.74 0.00	39.82 -0.81 0.00	42.69 -1.23 -0.10	45.89 -1.37 0.00	43.92 -1.31 -0.27	44.46 -1.32 -0.28	44.04 -1.31 -0.30	43.95 -1.31 -0.26	43.54 -1.30 -0.20	42.37 -1.26 -0.19	42.34 -1.26 -0.10	42.36 -1.21 -0.19	41.74 -1.15 -0.23	41.24 -1.09 -0.39	41.89 -1.10 -0.52	46.74 -1.29 -0.21	39.00 -1.07 -0.38	34.72 -0.92 -0.12	32.01 -0.89 -0.06
NM_CAPITAL___DRP 24208	35.61 2.30 0.00	33.14 2.02 0.00	32.78 1.83 0.00	32.40 1.69 0.00	32.23 1.77 0.00	34.52 2.14 0.00	43.20 2.56 0.00	48.82 2.85 -2.16	50.42 3.17 0.00	53.69 2.97 -5.76	54.39 3.00 -5.88	54.38 2.97 -6.36	53.38 2.92 -5.45	51.89 2.90 -4.37	50.47 2.87 -4.16	48.51 2.91 -2.09	50.31 2.91 -4.02	50.49 2.86 -4.97	53.27 2.85 -8.48	56.49 2.93 -11.08	55.62 3.25 -4.55	50.58 2.70 -8.18	40.59 2.42 -2.65	36.48 2.30 -1.34
NM_CENTRAL___DRP 24181	33.15 -0.17 0.00	30.99 -0.12 0.00	30.74 -0.22 0.00	30.46 -0.25 0.00	30.34 -0.12 0.00	32.32 -0.06 0.00	40.80 0.16 0.00	43.72 -0.22 -0.13	47.16 -0.09 0.00	45.21 -0.09 -0.34	45.81 -0.05 -0.35	45.38 -0.04 -0.38	45.24 -0.09 -0.32	44.80 -0.09 -0.26	43.60 -0.09 -0.25	43.54 -0.09 -0.12	43.55 -0.09 -0.25	42.93 -0.04 -0.31	42.47 0.00 -0.53	43.22 0.04 -0.69	48.15 0.05 -0.29	40.21 0.00 -0.51	35.65 -0.04 -0.17	32.76 -0.16 -0.08
NM_FRONTIER___DRP 24179	32.58 -0.73 0.00	30.75 -0.37 0.00	30.43 -0.53 0.00	30.19 -0.52 0.00	30.21 -0.24 0.00	31.84 -0.55 0.00	40.07 -0.57 0.00	39.65 -4.42 -0.26	42.25 -5.01 0.00	40.85 -4.81 -0.70	41.44 -4.78 -0.71	41.09 -4.73 -0.77	41.03 -4.63 -0.66	40.56 -4.60 -0.53	39.65 -4.30 -0.51	39.45 -4.31 -0.25	39.79 -4.08 -0.48	39.37 -3.88 -0.60	39.39 -3.56 -1.02	39.94 -3.87 -1.33	43.82 -4.54 -0.55	37.22 -3.45 -0.98	33.85 -1.99 -0.32	31.52 -1.48 -0.16
NM_ST_REGIS___HYD 24053	31.62 -1.70 0.00	29.81 -1.31 0.00	29.91 -1.05 0.00	29.76 -0.95 0.00	29.46 -1.00 0.00	30.99 -1.39 0.00	38.00 -2.64 0.00	42.20 -1.62 0.00	44.47 -2.79 0.00	42.22 -2.74 0.00	42.69 -2.82 0.00	42.16 -2.88 0.00	42.21 -2.79 0.00	41.82 -2.81 0.00	40.62 -2.82 0.00	40.72 -2.78 0.00	40.48 -2.91 0.00	39.67 -2.99 0.00	38.88 -3.06 0.00	39.46 -3.02 0.00	44.76 -3.06 0.00	37.15 -2.54 0.00	33.11 -2.42 0.00	31.56 -1.28 0.00
NORTHPORT___1 23551	41.67 3.46 -4.89	38.22 3.11 -3.99	37.13 2.88 -3.29	35.71 2.76 -2.24	37.48 2.80 -4.22	43.10 3.24 -7.47	51.82 4.15 -7.03	54.28 4.78 -5.69	56.68 5.72 -3.70	58.64 5.44 -8.24	60.39 5.28 -9.61	59.99 5.36 -9.59	59.07 5.40 -8.67	57.46 5.31 -7.52	55.16 5.21 -6.50	53.88 5.04 -5.34	55.77 5.12 -7.26	58.86 5.07 -11.13	60.36 5.03 -13.39	65.98 4.84 -18.66	65.53 5.54 -12.16	58.93 4.52 -14.72	52.39 3.91 -12.96	43.74 3.58 -7.32
NORTHPORT___2 23552	41.67 3.46 -4.89	38.22 3.11 -3.99	37.13 2.88 -3.29	35.71 2.76 -2.24	37.48 2.80 -4.22	43.10 3.24 -7.47	51.82 4.15 -7.03	54.28 4.78 -5.69	56.68 5.72 -3.70	58.64 5.44 -8.24	60.39 5.28 -9.61	59.99 5.36 -9.59	59.07 5.40 -8.67	57.46 5.31 -7.52	55.16 5.21 -6.50	53.88 5.04 -5.34	55.77 5.12 -7.26	58.86 5.07 -11.13	60.36 5.03 -13.39	65.98 4.84 -18.66	65.53 5.54 -12.16	58.93 4.52 -14.72	52.39 3.91 -12.96	43.74 3.58 -7.32
NORTHPORT___3 23553	41.90 3.70 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.77 2.82 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.18 4.51 -7.03	54.72 5.21 -5.69	56.96 6.00 -3.70	58.82 5.62 -8.24	60.66 5.55 -9.61	60.22 5.58 -9.59	59.26 5.58 -8.67	57.86 5.71 -7.52	55.59 5.64 -6.50	54.49 5.65 -5.34	56.25 5.60 -7.26	59.29 5.51 -11.13	60.74 5.41 -13.39	66.24 5.10 -18.66	65.72 5.74 -12.16	59.25 4.84 -14.72	52.99 4.51 -12.96	44.06 3.91 -7.32
NORTHPORT___4 23650	41.90 3.70 -4.89	38.37 3.27 -3.99	37.25 3.00 -3.29	35.77 2.82 -2.24	37.61 2.92 -4.22	43.33 3.47 -7.47	52.18 4.51 -7.03	54.72 5.21 -5.69	56.96 6.00 -3.70	58.82 5.62 -8.24	60.66 5.55 -9.61	60.22 5.58 -9.59	59.26 5.58 -8.67	57.86 5.71 -7.52	55.59 5.64 -6.50	54.49 5.65 -5.34	56.25 5.60 -7.26	59.29 5.51 -11.13	60.74 5.41 -13.39	66.24 5.10 -18.66	65.72 5.74 -12.16	59.25 4.84 -14.72	52.99 4.51 -12.96	44.06 3.91 -7.32
NORTHPORT___IC 23718	41.67 3.46 -4.89	38.22 3.11 -3.99	37.13 2.88 -3.29	35.71 2.76 -2.24	37.48 2.80 -4.22	43.10 3.24 -7.47	51.82 4.15 -7.03	54.28 4.78 -5.69	56.68 5.72 -3.70	58.64 5.44 -8.24	60.39 5.28 -9.61	59.99 5.36 -9.59	59.07 5.40 -8.67	57.46 5.31 -7.52	55.16 5.21 -6.50	53.88 5.04 -5.34	55.77 5.12 -7.26	58.86 5.07 -11.13	60.36 5.03 -13.39	65.98 4.84 -18.66	65.53 5.54 -12.16	58.93 4.52 -14.72	52.39 3.91 -12.96	43.74 3.58 -7.32

NPX_GEN_1385_PROXY 323591	41.20 3.00 -4.89	37.81 2.71 -3.99	36.91 2.66 -3.29	35.71 2.76 -2.24	37.27 2.59 -4.22	42.39 2.53 -7.47	50.92 3.25 -7.03	53.62 4.12 -5.69	55.92 4.96 -3.70	57.92 4.72 -8.24	59.25 4.14 -9.61	59.36 4.73 -9.59	58.40 4.72 -8.67	56.61 4.46 -7.52	54.38 4.43 -6.50	52.84 4.00 -5.34	54.64 3.99 -7.26	55.65 3.84 -9.15	58.01 3.82 -12.25	64.85 3.78 -18.60	64.47 4.49 -12.16	56.53 3.37 -13.47	46.88 2.91 -8.44	43.01 2.86 -7.32
NPX_GEN_CSC 323557	41.53 3.33 -4.89	38.34 3.24 -3.99	37.22 2.97 -3.29	35.71 2.76 -2.24	37.61 2.92 -4.22	43.26 3.40 -7.47	52.18 4.51 -7.03	54.41 4.91 -5.69	56.82 5.86 -3.70	58.59 5.39 -8.24	60.25 5.14 -9.61	59.54 4.91 -9.59	58.76 5.08 -8.67	57.19 5.04 -7.52	54.81 4.86 -6.50	53.23 4.39 -5.34	55.21 4.55 -7.26	58.39 4.61 -11.13	59.99 4.65 -13.39	65.64 4.50 -18.66	65.10 5.12 -12.16	58.54 4.13 -14.72	51.89 3.41 -12.96	42.95 2.79 -7.32
NSINS_S_GLNS_FALLS 23858	36.35 3.03 0.00	33.76 2.64 0.00	33.37 2.42 0.00	32.95 2.24 0.00	32.81 2.35 0.00	35.24 2.85 0.00	44.25 3.62 0.00	49.87 3.86 -2.20	51.60 4.34 0.00	55.12 4.27 -5.88	55.83 4.33 -6.00	55.73 4.19 -6.50	54.71 4.14 -5.57	53.10 4.02 -4.46	51.60 3.91 -4.25	49.60 3.96 -2.14	51.35 3.86 -4.10	51.58 3.84 -5.08	54.59 3.99 -8.66	58.21 4.42 -11.31	57.39 4.93 -4.65	52.06 4.01 -8.36	41.67 3.44 -2.70	37.23 3.02 -1.37
NUCOR_STEEL____DRP 24197	33.95 0.63 0.00	31.71 0.59 0.00	31.45 0.49 0.00	31.20 0.49 0.00	31.07 0.61 0.00	33.16 0.78 0.00	42.10 1.46 0.00	44.86 0.83 -0.21	48.25 0.99 0.00	46.43 0.90 -0.58	47.09 1.00 -0.59	46.67 0.99 -0.64	46.49 0.95 -0.54	45.96 0.89 -0.44	44.72 0.87 -0.42	44.58 0.87 -0.21	44.73 0.95 -0.39	44.08 0.94 -0.48	43.77 1.00 -0.83	44.62 1.06 -1.08	49.50 1.24 -0.44	41.36 0.87 -0.80	36.60 0.82 -0.26	33.52 0.56 -0.13
NYISO_LBMP_REFERENCE 24008	33.32 0.00 0.00	31.12 0.00 0.00	30.96 0.00 0.00	30.71 0.00 0.00	30.46 0.00 0.00	32.39 0.00 0.00	40.64 0.00 0.00	43.82 0.00 0.00	47.26 0.00 0.00	44.96 0.00 0.00	45.51 0.00 0.00	45.05 0.00 0.00	45.00 0.00 0.00	44.63 0.00 0.00	43.44 0.00 0.00	43.50 0.00 0.00	43.39 0.00 0.00	42.66 0.00 0.00	41.94 0.00 0.00	42.48 0.00 0.00	47.82 0.00 0.00	39.69 0.00 0.00	35.52 0.00 0.00	32.84 0.00 0.00
NYPA_BRENTWD____GT 24164	41.97 3.76 -4.89	38.50 3.39 -3.99	37.37 3.13 -3.29	35.92 2.98 -2.24	37.73 3.05 -4.22	43.46 3.59 -7.47	52.38 4.71 -7.03	54.94 5.43 -5.69	57.39 6.43 -3.70	59.36 6.16 -8.24	61.12 6.01 -9.61	60.67 6.04 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.53 5.70 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.08 5.75 -13.39	66.70 5.56 -18.66	66.34 6.36 -12.16	59.57 5.16 -14.72	52.89 4.40 -12.96	44.03 3.87 -7.32
NYPA_GOWANUS____GT5 24156	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NYPA_GOWANUS____GT6 24157	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05
NYPA_HARLEM__RVR__GT1 24160	36.85 3.53 0.00	34.20 3.08 0.00	33.78 2.82 0.00	33.36 2.64 -0.01	33.17 2.71 0.00	35.50 3.11 0.00	44.62 3.98 0.00	50.10 4.60 -1.68	52.69 5.43 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.60 5.58 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.80 5.24 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	51.04 4.96 -6.38	41.99 4.40 -2.07	37.66 3.77 -1.05
NYPA_HARLEM__RVR__GT2 24161	36.85 3.53 0.00	34.20 3.08 0.00	33.78 2.82 0.00	33.36 2.64 -0.01	33.17 2.71 0.00	35.50 3.11 0.00	44.62 3.98 0.00	50.10 4.60 -1.68	52.69 5.43 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.60 5.58 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.80 5.24 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	51.04 4.96 -6.38	41.99 4.40 -2.07	37.66 3.77 -1.05
NYPA_KENT____GT 24152	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.30 2.92 0.00	44.46 3.82 0.00	50.06 4.56 -1.68	52.83 5.57 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.64 5.63 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.40 3.52 -1.05
NYPA_POUCH1____GT 24155	36.49 3.17 0.00	33.83 2.71 0.00	33.44 2.48 0.00	33.04 2.33 0.00	32.84 2.38 0.00	35.14 2.75 0.00	44.17 3.53 0.00	49.71 4.21 -1.68	52.46 5.20 0.00	54.67 5.21 -4.50	55.41 5.32 -4.59	55.41 5.40 -4.97	54.57 5.31 -4.26	53.39 5.35 -3.41	51.85 5.17 -3.25	50.22 5.09 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.81 5.45 -3.55	50.80 4.72 -6.38	41.74 4.15 -2.07	37.37 3.48 -1.05
NYPA_VERNON____GT2 24162	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.30 2.92 0.00	44.46 3.82 0.00	50.06 4.56 -1.68	52.83 5.57 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.64 5.63 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.91 5.37 -3.88	53.80 5.24 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
NYPA_VERNON____GT3 24163	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.30 2.92 0.00	44.46 3.82 0.00	50.06 4.56 -1.68	52.83 5.57 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.64 5.63 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.91 5.37 -3.88	53.80 5.24 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
NYPA__ASTORIA_CC1 323568	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
NYPA__ASTORIA_CC2 323569	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.83 5.29 -3.88	53.75 5.20 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05

NYPA___HOLTSVILL 23794	41.77 3.57 -4.89	38.34 3.24 -3.99	37.25 3.00 -3.29	35.77 2.82 -2.24	37.61 2.92 -4.22	43.29 3.43 -7.47	52.22 4.55 -7.03	54.68 5.17 -5.69	57.10 6.14 -3.70	59.04 5.84 -8.24	60.80 5.69 -9.61	60.26 5.63 -9.59	59.35 5.67 -8.67	57.77 5.62 -7.52	55.42 5.47 -6.50	54.19 5.35 -5.34	56.12 5.47 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.41 5.27 -18.66	65.96 5.98 -12.16	59.29 4.88 -14.72	52.64 4.15 -12.96	43.74 3.58 -7.32
NYPA___HELLGATE_GT1 24158	36.85 3.53 0.00	34.20 3.08 0.00	33.78 2.82 0.00	33.35 2.64 0.00	33.17 2.71 0.00	35.50 3.11 0.00	44.62 3.98 0.00	50.10 4.60 -1.68	52.69 5.43 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.60 5.58 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.80 5.24 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	51.04 4.96 -6.38	41.99 4.40 -2.07	37.66 3.77 -1.05
NYPA___HELLGATE_GT2 24159	36.85 3.53 0.00	34.20 3.08 0.00	33.78 2.82 0.00	33.35 2.64 0.00	33.17 2.71 0.00	35.50 3.11 0.00	44.62 3.98 0.00	50.10 4.60 -1.68	52.69 5.43 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.60 5.58 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.80 5.24 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	51.04 4.96 -6.38	41.99 4.40 -2.07	37.66 3.77 -1.05
NYS_BARGE___HYD 23848	32.88 -0.43 0.00	31.02 -0.09 0.00	30.68 -0.28 0.00	30.46 -0.25 0.00	30.49 0.03 0.00	32.16 -0.23 0.00	40.64 0.00 0.00	40.52 -3.55 -0.25	43.19 -4.06 0.00	41.77 -3.87 -0.68	42.38 -3.82 -0.69	42.01 -3.78 -0.75	41.96 -3.69 -0.64	41.44 -3.70 -0.52	40.50 -3.43 -0.49	40.31 -3.44 -0.25	40.65 -3.21 -0.47	40.17 -3.07 -0.58	40.16 -2.77 -0.99	40.79 -2.97 -1.29	44.76 -3.59 -0.53	37.91 -2.74 -0.95	34.37 -1.46 -0.31	31.91 -1.08 -0.16
O.H._GEN_BRUCE 24063	32.45 -0.87 0.00	30.62 -0.50 0.00	30.25 -0.71 0.00	30.00 -0.71 0.00	30.00 -0.46 0.00	31.67 -0.71 0.00	40.07 -0.57 0.00	40.77 -3.33 -0.28	43.47 -3.78 0.00	42.16 -3.55 -0.75	42.82 -3.46 -0.77	42.50 -3.38 -0.83	42.29 -3.42 -0.71	41.81 -3.39 -0.57	40.82 -3.17 -0.54	40.60 -3.17 -0.27	41.00 -2.91 -0.52	40.53 -2.77 -0.64	40.52 -2.52 -1.09	41.27 -2.63 -1.43	45.20 -3.20 -0.59	38.21 -2.54 -1.06	34.19 -1.67 -0.34	31.70 -1.31 -0.17
OAK ORCHARD___HYD 24046	33.12 -0.20 0.00	31.09 -0.03 0.00	30.71 -0.25 0.00	30.53 -0.18 0.00	30.46 0.00 0.00	32.35 -0.03 0.00	41.00 0.36 0.00	42.84 -1.18 -0.21	45.93 -1.32 0.00	44.26 -1.26 -0.56	44.85 -1.23 -0.57	44.45 -1.21 -0.61	44.32 -1.21 -0.53	43.85 -1.20 -0.42	42.76 -1.08 -0.40	42.66 -1.04 -0.20	42.86 -0.91 -0.38	42.23 -0.90 -0.47	42.03 -0.71 -0.81	42.77 -0.76 -1.06	47.29 -0.96 -0.43	39.72 -0.76 -0.78	35.42 -0.36 -0.25	32.57 -0.39 -0.13
OCC_CHEM___DRP 24175	32.62 -0.70 0.00	30.81 -0.31 0.00	30.46 -0.50 0.00	30.25 -0.46 0.00	30.25 -0.21 0.00	31.87 -0.52 0.00	40.19 -0.45 0.00	39.87 -4.21 -0.26	42.44 -4.82 0.00	41.03 -4.63 -0.70	41.63 -4.59 -0.72	41.27 -4.55 -0.78	41.26 -4.41 -0.66	40.74 -4.42 -0.53	39.82 -4.13 -0.51	39.62 -4.13 -0.26	40.01 -3.86 -0.48	39.54 -3.71 -0.60	39.56 -3.40 -1.02	40.16 -3.65 -1.33	44.01 -4.35 -0.55	37.38 -3.29 -0.98	33.96 -1.88 -0.32	31.59 -1.41 -0.16
OLIN_CORP_DRP 24177	32.62 -0.70 0.00	30.81 -0.31 0.00	30.46 -0.50 0.00	30.25 -0.46 0.00	30.25 -0.21 0.00	31.87 -0.52 0.00	40.19 -0.45 0.00	39.87 -4.21 -0.26	42.44 -4.82 0.00	41.03 -4.63 -0.70	41.63 -4.59 -0.72	41.27 -4.55 -0.78	41.26 -4.41 -0.66	40.74 -4.42 -0.53	39.82 -4.13 -0.51	39.62 -4.13 -0.26	40.01 -3.86 -0.48	39.54 -3.71 -0.60	39.56 -3.40 -1.02	40.16 -3.65 -1.33	44.01 -4.35 -0.55	37.38 -3.29 -0.98	33.96 -1.88 -0.32	31.59 -1.41 -0.16
ONEIDA_HERK_LFGE 323681	33.58 0.27 0.00	31.37 0.25 0.00	31.20 0.25 0.00	30.92 0.22 0.00	30.73 0.27 0.00	32.74 0.36 0.00	41.28 0.65 0.00	44.74 0.92 0.00	48.30 1.04 0.00	45.86 0.90 0.00	46.42 0.91 0.00	45.86 0.81 0.00	45.77 0.76 0.00	45.34 0.71 0.00	44.22 0.78 0.00	44.28 0.78 0.00	44.13 0.74 0.00	43.38 0.72 0.00	42.61 0.67 0.00	43.20 0.72 0.00	48.82 1.01 0.00	40.45 0.75 0.00	36.13 0.60 0.00	33.26 0.43 0.00
ONONDAGA_REF_OCCRA 23987	33.28 -0.03 0.00	31.09 -0.03 0.00	30.87 -0.09 0.00	30.59 -0.12 0.00	30.43 -0.03 0.00	32.45 0.06 0.00	41.00 0.36 0.00	44.09 0.13 -0.14	47.49 0.24 0.00	45.56 0.23 -0.37	46.11 0.23 -0.38	45.68 0.23 -0.41	45.58 0.23 -0.35	45.09 0.18 -0.28	43.88 0.17 -0.27	43.81 0.17 -0.13	43.82 0.13 -0.30	43.20 0.17 -0.37	42.78 0.21 -0.63	43.56 0.26 -0.83	48.44 0.29 -0.34	40.50 0.20 -0.61	35.83 0.11 -0.20	32.90 -0.03 -0.10
ONONDAGA___COGEN 23986	33.25 -0.07 0.00	31.06 -0.06 0.00	30.83 -0.12 0.00	30.56 -0.15 0.00	30.40 -0.06 0.00	32.42 0.03 0.00	40.92 0.29 0.00	43.88 -0.09 -0.16	47.21 -0.05 0.00	45.33 -0.04 -0.42	45.93 0.00 -0.43	45.51 0.00 -0.46	45.36 -0.04 -0.40	44.90 -0.04 -0.32	43.70 -0.04 -0.30	43.61 -0.04 -0.15	43.65 -0.04 -0.30	43.03 0.00 -0.37	42.62 0.04 -0.64	43.44 0.13 -0.83	48.30 0.14 -0.34	40.39 0.08 -0.62	35.72 0.00 -0.20	32.84 -0.10 -0.10
ONTARIO___LFGE 23819	33.58 0.27 0.00	31.43 0.31 0.00	31.11 0.16 0.00	30.86 0.15 0.00	30.80 0.34 0.00	32.81 0.42 0.00	41.69 1.05 0.00	44.10 0.04 -0.24	47.30 0.05 0.00	45.74 0.14 -0.65	46.35 0.18 -0.66	45.94 0.18 -0.71	45.75 0.14 -0.61	45.21 0.09 -0.49	44.04 0.13 -0.47	43.87 0.13 -0.23	44.05 0.22 -0.44	43.46 0.26 -0.55	43.21 0.33 -0.94	44.13 0.42 -1.22	48.75 0.43 -0.50	40.84 0.24 -0.90	36.06 0.25 -0.29	33.08 0.10 -0.15
OSWEGATCHIE___HYD 24044	32.08 -1.23 0.00	30.15 -0.96 0.00	30.09 -0.87 0.00	29.88 -0.83 0.00	29.67 -0.79 0.00	31.42 -0.97 0.00	38.93 -1.71 0.00	42.94 -0.88 0.00	45.74 -1.51 0.00	43.39 -1.57 0.00	43.87 -1.64 0.00	43.33 -1.71 0.00	43.29 -1.71 0.00	42.89 -1.74 0.00	41.79 -1.65 0.00	41.94 -1.56 0.00	41.74 -1.65 0.00	40.95 -1.71 0.00	40.18 -1.76 0.00	40.82 -1.66 0.00	46.28 -1.53 0.00	38.54 -1.15 0.00	34.38 -1.14 0.00	32.11 -0.72 0.00
OSWEGO___5 23606	32.75 -0.57 0.00	30.59 -0.53 0.00	30.37 -0.59 0.00	30.12 -0.58 0.00	29.94 -0.52 0.00	31.87 -0.52 0.00	40.15 -0.49 0.00	43.06 -0.88 -0.12	46.31 -0.94 0.00	44.33 -0.95 -0.32	44.92 -0.91 -0.32	44.49 -0.90 -0.35	44.40 -0.90 -0.30	43.93 -0.94 -0.24	42.80 -0.87 -0.23	42.75 -0.87 -0.11	42.74 -0.87 -0.22	42.12 -0.81 -0.27	41.65 -0.75 -0.46	42.32 -0.76 -0.60	47.21 -0.86 -0.25	39.43 -0.71 -0.45	35.03 -0.64 -0.14	32.28 -0.62 -0.07
OSWEGO___6 23613	32.75 -0.57 0.00	30.59 -0.53 0.00	30.37 -0.59 0.00	30.12 -0.58 0.00	29.94 -0.52 0.00	31.87 -0.52 0.00	40.15 -0.49 0.00	43.06 -0.88 -0.12	46.31 -0.94 0.00	44.33 -0.95 -0.32	44.92 -0.91 -0.32	44.49 -0.90 -0.35	44.40 -0.90 -0.30	43.93 -0.94 -0.24	42.80 -0.87 -0.23	42.75 -0.87 -0.11	42.74 -0.87 -0.22	42.12 -0.81 -0.27	41.65 -0.75 -0.46	42.32 -0.76 -0.60	47.21 -0.86 -0.25	39.43 -0.71 -0.45	35.03 -0.64 -0.14	32.28 -0.62 -0.07
OUTOKUMPU-AB___DRP 24206	33.12 -0.20 0.00	31.24 0.12 0.00	30.87 -0.09 0.00	30.65 -0.06 0.00	30.70 0.24 0.00	32.42 0.03 0.00	40.96 0.32 0.00	41.01 -3.07 -0.27	43.71 -3.55 0.00	42.30 -3.37 -0.71	42.91 -3.32 -0.72	42.54 -3.29 -0.78	42.48 -3.19 -0.67	41.95 -3.21 -0.54	41.00 -2.96 -0.51	40.80 -2.96 -0.26	41.14 -2.73 -0.49	40.66 -2.60 -0.60	40.70 -2.27 -1.03	41.36 -2.46 -1.35	45.36 -3.01 -0.55	38.35 -2.34 -0.99	34.67 -1.17 -0.32	32.18 -0.82 -0.16

OXBOW____ 24026	32.92 -0.40 0.00	31.09 -0.03 0.00	30.74 -0.22 0.00	30.49 -0.21 0.00	30.55 0.09 0.00	32.23 -0.16 0.00	40.68 0.04 0.00	40.57 -3.51 -0.26	43.19 -4.06 0.00	41.80 -3.87 -0.71	42.40 -3.82 -0.72	42.09 -3.74 -0.78	41.98 -3.69 -0.67	41.50 -3.66 -0.53	40.56 -3.39 -0.51	40.36 -3.39 -0.26	40.71 -3.17 -0.49	40.23 -3.03 -0.60	40.28 -2.68 -1.03	40.89 -2.93 -1.34	44.83 -3.54 -0.55	37.98 -2.70 -0.99	34.42 -1.42 -0.32	31.95 -1.05 -0.16
OXY_CHEM_DSASP 323612	32.62 -0.70 0.00	30.81 -0.31 0.00	30.46 -0.50 0.00	30.25 -0.46 0.00	30.25 -0.21 0.00	31.87 -0.52 0.00	40.19 -0.45 0.00	39.87 -4.21 -0.26	42.44 -4.82 0.00	41.03 -4.63 -0.70	41.63 -4.59 -0.72	41.27 -4.55 -0.78	41.26 -4.41 -0.66	40.74 -4.42 -0.53	39.82 -4.13 -0.51	39.62 -4.13 -0.26	40.01 -3.86 -0.48	39.54 -3.71 -0.60	39.56 -3.40 -1.02	40.16 -3.65 -1.33	44.01 -4.35 -0.55	37.38 -3.29 -0.98	33.96 -1.88 -0.32	31.59 -1.41 -0.16
PEEKSKILL____ 23653	36.01 2.70 0.00	33.45 2.33 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.88 2.49 0.00	44.01 3.37 0.00	49.52 4.03 -1.67	52.17 4.91 0.00	54.24 4.81 -4.47	54.88 4.82 -4.55	54.84 4.87 -4.93	54.09 4.86 -4.23	52.83 4.82 -3.38	51.36 4.69 -3.22	49.69 4.57 -1.62	51.19 4.69 -3.11	51.12 4.61 -3.85	53.04 4.53 -6.57	55.39 4.33 -8.58	56.27 4.93 -3.52	50.12 4.09 -6.34	41.12 3.55 -2.05	36.83 2.96 -1.04
PGE MADISON____WINDPWR 24146	35.72 2.40 0.00	33.39 2.27 0.00	33.09 2.13 0.00	32.80 2.09 0.00	32.71 2.25 0.00	34.98 2.59 0.00	44.66 4.02 0.00	48.18 3.86 -0.51	53.21 5.95 0.00	51.54 5.17 -1.42	52.18 5.23 -1.44	51.65 5.04 -1.56	51.25 4.91 -1.34	50.43 4.73 -1.07	49.24 4.78 -1.02	48.89 4.87 -0.51	49.24 4.90 -0.95	48.66 4.82 -1.18	48.65 4.70 -2.02	50.08 4.97 -2.63	55.02 6.12 -1.08	46.28 4.64 -1.95	40.13 3.98 -0.63	36.38 3.22 -0.32
PIERCEFIELD____HYD 23852	31.45 -1.87 0.00	29.66 -1.46 0.00	29.75 -1.21 0.00	29.57 -1.14 0.00	29.27 -1.19 0.00	30.83 -1.55 0.00	37.59 -3.05 0.00	41.84 -1.97 0.00	43.95 -3.31 0.00	41.72 -3.24 0.00	42.19 -3.32 0.00	41.71 -3.33 0.00	41.72 -3.28 0.00	41.37 -3.26 0.00	40.18 -3.26 0.00	40.28 -3.22 0.00	40.05 -3.34 0.00	39.24 -3.41 0.00	38.50 -3.44 0.00	39.04 -3.44 0.00	44.33 -3.49 0.00	36.83 -2.86 0.00	32.86 -2.66 0.00	31.39 -1.44 0.00
PINELAWN_CC_1 323563	42.03 3.83 -4.89	38.50 3.39 -3.99	37.41 3.16 -3.29	35.92 2.98 -2.24	37.73 3.05 -4.22	43.49 3.63 -7.47	52.02 4.35 -7.03	54.50 4.99 -5.69	56.92 5.95 -3.70	58.96 5.76 -8.24	60.80 5.69 -9.61	60.35 5.72 -9.59	59.39 5.72 -8.67	57.82 5.67 -7.52	55.46 5.52 -6.51	54.27 5.44 -5.34	56.16 5.51 -7.26	59.25 5.46 -11.13	60.78 5.45 -13.39	66.37 5.22 -18.66	65.91 5.93 -12.17	59.29 4.88 -14.72	52.78 4.30 -12.96	44.20 4.04 -7.32
PJM_GEN_KEystone 24065	32.42 -0.90 0.00	30.53 -0.59 0.00	30.19 -0.77 0.00	29.91 -0.80 0.00	29.91 -0.55 0.00	31.61 -0.78 0.00	40.19 -0.45 0.00	41.58 -2.59 -0.35	44.37 -2.88 0.00	43.42 -2.47 -0.93	44.09 -2.37 -0.95	43.78 -2.30 -1.03	43.50 -2.39 -0.88	42.88 -2.45 -0.71	41.90 -2.21 -0.67	41.58 -2.26 -0.34	41.99 -2.04 -0.64	41.58 -1.88 -0.79	41.61 -1.68 -1.35	42.55 -1.70 -1.77	46.44 -2.10 -0.73	39.13 -1.86 -1.31	34.49 -1.46 -0.42	31.84 -1.21 -0.21
PJM_GEN_NEPTUNE_PROXY 323594	41.77 3.57 -4.89	38.25 3.14 -3.99	37.16 2.91 -3.29	35.68 2.73 -2.24	37.48 2.80 -4.22	43.20 3.34 -7.47	52.06 4.39 -7.03	54.59 5.08 -5.69	56.96 6.00 -3.70	59.00 5.80 -8.24	60.89 5.78 -9.61	60.45 5.81 -9.59	59.48 5.81 -8.67	57.91 5.76 -7.52	55.59 5.64 -6.50	54.36 5.53 -5.34	56.29 5.64 -7.26	59.37 5.59 -11.13	60.82 5.49 -13.39	66.41 5.27 -18.66	65.96 5.98 -12.16	59.37 4.96 -14.72	52.81 4.33 -12.96	43.93 3.77 -7.32
PJM_GEN_VFT_PROXY 323633	36.25 2.93 0.00	33.61 2.49 0.00	33.19 2.23 0.00	32.73 2.03 0.00	32.56 2.10 0.00	35.04 2.66 0.00	44.17 3.53 0.00	49.88 4.38 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.46 5.37 -4.59	55.46 5.45 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.75 4.63 -8.64	56.62 5.26 -3.55	50.64 4.56 -6.38	41.56 3.98 -2.06	37.17 3.28 -1.05
PLEASANTVLY____LBMP 24000	35.88 2.57 0.00	33.33 2.21 0.00	32.94 1.98 0.00	32.52 1.81 0.00	32.38 1.92 0.00	34.78 2.40 0.00	43.77 3.13 0.00	49.29 3.72 -1.75	51.70 4.44 0.00	53.95 4.32 -4.67	54.64 4.37 -4.76	54.57 4.37 -5.16	53.79 4.36 -4.42	52.49 4.33 -3.54	51.02 4.21 -3.37	49.33 4.13 -1.70	50.85 4.21 -3.25	50.87 4.18 -4.03	52.92 4.11 -6.87	55.44 3.99 -8.97	55.99 4.49 -3.68	50.05 3.73 -6.63	40.97 3.30 -2.14	36.65 2.72 -1.09
POLETTI____ 23519	36.35 3.03 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.65 2.19 0.00	35.11 2.72 0.00	44.25 3.62 0.00	49.88 4.38 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.41 5.40 -4.97	54.61 5.35 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.83 4.71 -8.64	56.72 5.35 -3.55	50.64 4.56 -6.38	41.53 3.94 -2.06	37.17 3.28 -1.05
PORT_JEFF_3 23555	41.87 3.66 -4.89	38.44 3.33 -3.99	37.34 3.10 -3.29	35.86 2.92 -2.24	37.70 3.02 -4.22	43.39 3.53 -7.47	52.34 4.67 -7.03	54.85 5.34 -5.69	57.25 6.29 -3.70	59.18 5.98 -8.24	60.94 5.83 -9.61	60.40 5.77 -9.59	59.48 5.81 -8.67	57.91 5.76 -7.52	55.55 5.61 -6.50	54.27 5.44 -5.34	56.25 5.60 -7.26	59.33 5.54 -11.13	60.91 5.58 -13.39	66.54 5.40 -18.66	66.15 6.17 -12.16	59.41 5.00 -14.72	52.74 4.26 -12.96	43.80 3.64 -7.32
PORT_JEFF_4 23616	41.87 3.66 -4.89	38.44 3.33 -3.99	37.34 3.10 -3.29	35.86 2.92 -2.24	37.70 3.02 -4.22	43.39 3.53 -7.47	52.34 4.67 -7.03	54.85 5.34 -5.69	57.25 6.29 -3.70	59.18 5.98 -8.24	60.94 5.83 -9.61	60.40 5.77 -9.59	59.48 5.81 -8.67	57.91 5.76 -7.52	55.55 5.61 -6.50	54.27 5.44 -5.34	56.25 5.60 -7.26	59.33 5.54 -11.13	60.91 5.58 -13.39	66.54 5.40 -18.66	66.15 6.17 -12.16	59.41 5.00 -14.72	52.74 4.26 -12.96	43.80 3.64 -7.32
PORT_JEFF_IC 23713	41.93 3.73 -4.89	38.53 3.42 -3.99	37.41 3.16 -3.29	35.92 2.98 -2.24	37.76 3.08 -4.22	43.46 3.59 -7.47	52.46 4.79 -7.03	54.94 5.43 -5.69	57.39 6.43 -3.70	59.27 6.07 -8.24	61.03 5.91 -9.61	60.49 5.85 -9.59	59.57 5.89 -8.67	57.99 5.84 -7.52	55.63 5.69 -6.50	54.36 5.53 -5.34	56.33 5.68 -7.26	59.42 5.63 -11.13	60.99 5.66 -13.39	66.62 5.48 -18.66	66.19 6.21 -12.16	59.49 5.08 -14.72	52.78 4.30 -12.96	43.83 3.68 -7.32
PPL PILGRIM_ST_GT1 24216	41.97 3.76 -4.89	38.50 3.39 -3.99	37.37 3.13 -3.29	35.92 2.98 -2.24	37.73 3.05 -4.22	43.46 3.59 -7.47	52.38 4.71 -7.03	54.94 5.43 -5.69	57.39 6.43 -3.70	59.36 6.16 -8.24	61.12 6.01 -9.61	60.67 6.04 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.53 5.70 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.08 5.75 -13.39	66.70 5.56 -18.66	66.34 6.36 -12.16	59.57 5.16 -14.72	52.89 4.40 -12.96	44.03 3.87 -7.32
PPL PILGRIM_ST_GT2 24217	41.97 3.76 -4.89	38.50 3.39 -3.99	37.37 3.13 -3.29	35.92 2.98 -2.24	37.73 3.05 -4.22	43.46 3.59 -7.47	52.38 4.71 -7.03	54.94 5.43 -5.69	57.39 6.43 -3.70	59.36 6.16 -8.24	61.12 6.01 -9.61	60.67 6.04 -9.59	59.71 6.03 -8.67	58.13 5.98 -7.52	55.77 5.82 -6.50	54.53 5.70 -5.34	56.47 5.82 -7.26	59.54 5.76 -11.13	61.08 5.75 -13.39	66.70 5.56 -18.66	66.34 6.36 -12.16	59.57 5.16 -14.72	52.89 4.40 -12.96	44.03 3.87 -7.32

PPL_SHRM_GT3 24213	41.50 3.30 -4.89	38.28 3.18 -3.99	37.16 2.91 -3.29	35.65 2.70 -2.24	37.54 2.86 -4.22	43.20 3.34 -7.47	52.10 4.43 -7.03	54.28 4.78 -5.69	56.77 5.81 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.72 5.04 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.28 4.44 -5.34	55.25 4.60 -7.26	58.44 4.65 -11.13	60.03 4.70 -13.39	65.69 4.55 -18.66	65.15 5.17 -12.16	58.58 4.17 -14.72	51.93 3.44 -12.96	43.01 2.86 -7.32
PPL_SHRM_GT4 24214	41.50 3.30 -4.89	38.28 3.18 -3.99	37.16 2.91 -3.29	35.65 2.70 -2.24	37.54 2.86 -4.22	43.20 3.34 -7.47	52.10 4.43 -7.03	54.28 4.78 -5.69	56.77 5.81 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.72 5.04 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.28 4.44 -5.34	55.25 4.60 -7.26	58.44 4.65 -11.13	60.03 4.70 -13.39	65.69 4.55 -18.66	65.15 5.17 -12.16	58.58 4.17 -14.72	51.93 3.44 -12.96	43.01 2.86 -7.32
PROJECT___ORANGE 1 24174	33.18 -0.13 0.00	30.99 -0.12 0.00	30.74 -0.22 0.00	30.49 -0.21 0.00	30.34 -0.12 0.00	32.32 -0.06 0.00	40.84 0.20 0.00	43.77 -0.17 -0.13	47.21 -0.05 0.00	45.26 -0.04 -0.35	45.82 -0.05 -0.35	45.38 -0.04 -0.38	45.29 -0.04 -0.33	44.85 -0.04 -0.26	43.65 -0.04 -0.25	43.58 -0.04 -0.13	43.60 -0.04 -0.26	42.98 0.00 -0.32	42.48 0.00 -0.54	43.23 0.04 -0.71	48.16 0.05 -0.29	40.22 0.00 -0.52	35.66 -0.04 -0.17	32.79 -0.13 -0.09
PROJECT___ORANGE 2 24166	33.18 -0.13 0.00	30.99 -0.12 0.00	30.74 -0.22 0.00	30.49 -0.21 0.00	30.34 -0.12 0.00	32.32 -0.06 0.00	40.84 0.20 0.00	43.77 -0.17 -0.13	47.21 -0.05 0.00	45.26 -0.04 -0.35	45.82 -0.05 -0.35	45.38 -0.04 -0.38	45.29 -0.04 -0.33	44.85 -0.04 -0.26	43.65 -0.04 -0.25	43.58 -0.04 -0.13	43.60 -0.04 -0.26	42.98 0.00 -0.32	42.48 0.00 -0.54	43.23 0.04 -0.71	48.16 0.05 -0.29	40.22 0.00 -0.52	35.66 -0.04 -0.17	32.79 -0.13 -0.09
PYRITES___HYD 24023	31.62 -1.70 0.00	29.84 -1.28 0.00	29.94 -1.02 0.00	29.76 -0.95 0.00	29.48 -0.98 0.00	31.03 -1.36 0.00	37.91 -2.72 0.00	42.28 -1.53 0.00	44.51 -2.74 0.00	42.22 -2.74 0.00	42.69 -2.82 0.00	42.21 -2.84 0.00	42.26 -2.75 0.00	41.86 -2.77 0.00	40.66 -2.78 0.00	40.76 -2.74 0.00	40.52 -2.87 0.00	39.67 -2.99 0.00	38.88 -3.06 0.00	39.46 -3.02 0.00	44.85 -2.96 0.00	37.23 -2.46 0.00	33.18 -2.35 0.00	31.66 -1.18 0.00
RAMAPO___LBMP 323565	36.08 2.76 0.00	33.48 2.36 0.00	33.12 2.17 0.00	32.70 1.99 0.00	32.53 2.07 0.00	34.94 2.56 0.00	44.05 3.41 0.00	49.53 4.08 -1.64	52.17 4.91 0.00	54.14 4.81 -4.37	54.83 4.87 -4.45	54.78 4.91 -4.82	54.00 4.86 -4.13	52.80 4.87 -3.31	51.29 4.69 -3.15	49.70 4.61 -1.59	51.16 4.73 -3.04	51.08 4.65 -3.77	52.89 4.53 -6.43	55.25 4.38 -8.39	56.23 4.97 -3.45	50.02 4.13 -6.20	41.11 3.59 -2.00	36.84 2.99 -1.02
RANKINE____ 23646	33.05 -0.27 0.00	31.18 0.06 0.00	30.80 -0.15 0.00	30.59 -0.12 0.00	30.58 0.12 0.00	32.35 -0.03 0.00	40.96 0.32 0.00	41.55 -2.54 -0.28	44.28 -2.98 0.00	42.92 -2.79 -0.75	43.59 -2.68 -0.77	43.22 -2.66 -0.83	43.10 -2.61 -0.71	42.56 -2.63 -0.57	41.59 -2.39 -0.54	41.38 -2.39 -0.27	41.74 -2.17 -0.52	41.25 -2.05 -0.64	41.27 -1.76 -1.09	41.99 -1.91 -1.42	46.06 -2.34 -0.58	38.84 -1.90 -1.05	34.87 -0.99 -0.34	32.29 -0.72 -0.17
RAVENSWOOD_GT2_1 24244	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT2_2 24245	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT2_3 24246	36.38 3.06 0.00	33.73 2.61 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.71 2.25 0.00	35.17 2.79 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.55 5.46 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.81 5.29 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.92 4.80 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.24 3.35 -1.05
RAVENSWOOD_GT2_4 24247	36.38 3.06 0.00	33.73 2.61 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.71 2.25 0.00	35.17 2.79 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.55 5.46 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.81 5.29 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.92 4.80 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.24 3.35 -1.05
RAVENSWOOD_GT3_1 24248	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.48 5.44 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT3_2 24249	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.48 5.44 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT3_3 24250	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.17 2.79 0.00	44.37 3.74 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.55 5.46 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.96 4.84 -8.64	56.86 5.50 -3.55	50.72 4.64 -6.38	41.63 4.05 -2.06	37.27 3.38 -1.05
RAVENSWOOD_GT3_4 24251	36.42 3.10 0.00	33.76 2.64 0.00	33.34 2.38 0.00	32.92 2.21 0.00	32.75 2.29 0.00	35.17 2.79 0.00	44.37 3.74 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.90 5.44 -4.50	55.55 5.46 -4.59	55.55 5.54 -4.97	54.75 5.49 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.96 4.84 -8.64	56.86 5.50 -3.55	50.72 4.64 -6.38	41.63 4.05 -2.06	37.27 3.38 -1.05
RAVENSWOOD_GT_1 23729	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.30 2.92 0.00	44.46 3.82 0.00	50.06 4.56 -1.68	52.83 5.57 0.00	54.99 5.53 -4.50	55.64 5.55 -4.59	55.64 5.63 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.91 5.37 -3.88	53.80 5.24 -6.62	56.00 4.88 -8.64	56.91 5.54 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05

RAVENSWOOD_GT_10 24258	36.35 3.03 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.68 2.22 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.56 3.98 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT_11 24259	36.35 3.03 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.68 2.22 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.56 3.98 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT_4 24252	36.32 3.00 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.66 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.92 4.42 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.53 3.94 -2.07	37.17 3.28 -1.05
RAVENSWOOD_GT_5 24254	36.32 3.00 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.66 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.92 4.42 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.53 3.94 -2.07	37.17 3.28 -1.05
RAVENSWOOD_GT_6 24253	36.32 3.00 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.66 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.92 4.42 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.53 3.94 -2.07	37.17 3.28 -1.05
RAVENSWOOD_GT_7 24255	36.32 3.00 0.00	33.70 2.58 0.00	33.28 2.32 0.00	32.86 2.15 0.00	32.66 2.19 0.00	35.14 2.75 0.00	44.30 3.66 0.00	49.92 4.42 -1.68	52.69 5.43 0.00	54.80 5.35 -4.50	55.46 5.37 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.27 5.13 -1.63	51.77 5.25 -3.13	51.70 5.16 -3.88	53.58 5.03 -6.62	55.88 4.76 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.53 3.94 -2.07	37.17 3.28 -1.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.35 3.03 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.68 2.22 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.56 3.98 -2.06	37.20 3.32 -1.05
RAVENSWOOD_GT_9 24257	36.35 3.03 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.68 2.22 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.43 5.40 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.64 4.56 -6.38	41.56 3.98 -2.06	37.20 3.32 -1.05
RAVENSWOOD___1 23533	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.46 3.82 0.00	50.06 4.56 -1.68	52.83 5.57 0.00	54.94 5.48 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.12 5.43 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.86 5.50 -3.55	50.84 4.76 -6.38	41.78 4.19 -2.07	37.40 3.52 -1.05
RAVENSWOOD___2 23534	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.37 3.74 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.55 5.46 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.71 5.16 -6.62	55.92 4.80 -8.64	56.81 5.45 -3.55	50.76 4.68 -6.38	41.71 4.12 -2.07	37.34 3.45 -1.05
RAVENSWOOD___3 23535	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.14 2.75 0.00	44.33 3.70 0.00	49.97 4.47 -1.68	52.74 5.48 0.00	54.85 5.39 -4.50	55.51 5.41 -4.59	55.46 5.45 -4.97	54.66 5.40 -4.26	53.48 5.44 -3.41	51.94 5.25 -3.25	50.31 5.17 -1.63	51.81 5.29 -3.13	51.74 5.20 -3.88	53.63 5.07 -6.62	55.92 4.80 -8.64	56.77 5.40 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
RAVENSWOOD___4 23820	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.06 4.56 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.07 5.39 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.86 5.50 -3.55	50.84 4.76 -6.38	41.74 4.15 -2.07	37.37 3.48 -1.05
RCPL_TRUST___DRP 24196	36.38 3.06 0.00	33.73 2.61 0.00	33.31 2.35 0.00	32.89 2.18 0.00	32.71 2.25 0.00	35.17 2.79 0.00	44.37 3.74 0.00	50.01 4.51 -1.68	52.78 5.53 0.00	54.89 5.44 -4.50	55.55 5.46 -4.59	55.51 5.49 -4.97	54.70 5.44 -4.26	53.48 5.44 -3.41	51.98 5.30 -3.25	50.35 5.22 -1.63	51.86 5.34 -3.13	51.78 5.25 -3.88	53.67 5.11 -6.62	55.96 4.84 -8.64	56.81 5.45 -3.55	50.68 4.60 -6.38	41.60 4.01 -2.06	37.20 3.32 -1.05
RENSSELAER___COGEN 23796	35.52 2.20 0.00	33.05 1.93 0.00	32.69 1.73 0.00	32.30 1.60 0.00	32.13 1.67 0.00	34.43 2.04 0.00	43.07 2.44 0.00	48.62 2.67 -2.13	50.24 2.98 0.00	53.38 2.74 -5.68	54.08 2.78 -5.79	54.07 2.75 -6.27	53.13 2.75 -5.38	51.61 2.68 -4.30	50.19 2.65 -4.10	48.26 2.70 -2.06	50.04 2.69 -3.96	50.21 2.65 -4.90	52.94 2.64 -8.36	56.12 2.72 -10.92	55.31 3.01 -4.48	50.26 2.50 -8.07	40.37 2.24 -2.61	36.29 2.13 -1.32
REVERE_CPPR_DRP 24186	34.02 0.70 0.00	31.80 0.68 0.00	31.58 0.62 0.00	31.32 0.61 0.00	31.13 0.67 0.00	33.20 0.81 0.00	41.98 1.34 0.00	45.31 1.49 0.00	49.01 1.75 0.00	46.49 1.53 0.00	47.10 1.59 0.00	46.53 1.48 0.00	46.49 1.48 0.00	46.06 1.43 0.00	44.92 1.48 0.00	44.98 1.48 0.00	44.85 1.39 -0.07	44.11 1.36 -0.09	43.39 1.30 -0.15	44.07 1.40 -0.19	49.67 1.77 -0.08	41.14 1.31 -0.14	36.70 1.14 -0.05	33.71 0.85 -0.02
RIVERBAY____ 323610	36.79 3.46 0.00	34.14 3.02 0.00	33.72 2.75 0.00	33.29 2.58 0.00	33.08 2.62 0.00	35.43 3.04 0.00	44.58 3.94 0.00	50.06 4.56 -1.68	52.69 5.43 0.00	54.90 5.44 -4.50	55.60 5.50 -4.59	55.60 5.58 -4.97	54.75 5.49 -4.26	53.57 5.53 -3.41	52.07 5.39 -3.25	50.40 5.26 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	51.04 4.96 -6.38	41.96 4.37 -2.07	37.57 3.68 -1.05

ROCHESTER_9_IC 23652	33.28 -0.03 0.00	31.21 0.09 0.00	30.83 -0.12 0.00	30.65 -0.06 0.00	30.64 0.18 0.00	32.55 0.16 0.00	41.33 0.69 0.00	43.19 -0.83 -0.21	46.41 -0.85 0.00	44.70 -0.81 -0.55	45.30 -0.77 -0.56	44.85 -0.81 -0.61	44.72 -0.81 -0.52	44.24 -0.80 -0.42	43.19 -0.65 -0.40	43.09 -0.61 -0.20	43.20 -0.57 -0.38	42.57 -0.56 -0.47	42.28 -0.46 -0.80	43.06 -0.47 -1.05	47.68 -0.57 -0.43	39.99 -0.47 -0.78	35.67 -0.11 -0.25	32.77 -0.20 -0.13
ROSETON___1 23587	35.78 2.47 0.00	33.23 2.12 0.00	32.88 1.92 0.00	32.49 1.78 0.00	32.32 1.86 0.00	34.69 2.30 0.00	43.69 3.05 0.00	49.09 3.59 -1.68	51.56 4.30 0.00	53.63 4.18 -4.49	54.32 4.23 -4.58	54.24 4.23 -4.96	53.48 4.23 -4.25	52.22 4.19 -3.40	50.77 4.08 -3.24	49.13 4.00 -1.63	50.59 4.08 -3.13	50.59 4.05 -3.87	52.53 3.99 -6.61	54.97 3.87 -8.63	55.71 4.35 -3.54	49.68 3.61 -6.38	40.78 3.20 -2.06	36.54 2.66 -1.05
ROSETON___2 23588	35.78 2.47 0.00	33.23 2.12 0.00	32.88 1.92 0.00	32.49 1.78 0.00	32.32 1.86 0.00	34.69 2.30 0.00	43.69 3.05 0.00	49.09 3.59 -1.68	51.56 4.30 0.00	53.63 4.18 -4.49	54.32 4.23 -4.58	54.24 4.23 -4.96	53.48 4.23 -4.25	52.22 4.19 -3.40	50.77 4.08 -3.24	49.13 4.00 -1.63	50.59 4.08 -3.13	50.59 4.05 -3.87	52.53 3.99 -6.61	54.97 3.87 -8.63	55.71 4.35 -3.54	49.68 3.61 -6.38	40.78 3.20 -2.06	36.54 2.66 -1.05
RUSSELL___1 23602	34.45 1.13 0.00	32.30 1.18 0.00	31.86 0.90 0.00	31.72 1.01 0.00	31.68 1.22 0.00	33.71 1.33 0.00	42.87 2.23 0.00	44.94 0.92 -0.21	48.25 0.99 0.00	46.46 0.95 -0.55	47.07 1.00 -0.56	46.60 0.95 -0.61	46.47 0.95 -0.52	45.94 0.89 -0.42	44.84 1.00 -0.40	44.74 1.04 -0.20	44.90 1.13 -0.38	44.28 1.15 -0.47	44.04 1.30 -0.80	44.85 1.32 -1.05	49.63 1.39 -0.43	41.58 1.11 -0.78	37.02 1.24 -0.25	33.92 0.95 -0.13
RUSSELL___2 23532	34.45 1.13 0.00	32.30 1.18 0.00	31.86 0.90 0.00	31.72 1.01 0.00	31.68 1.22 0.00	33.71 1.33 0.00	42.87 2.23 0.00	44.94 0.92 -0.21	48.25 0.99 0.00	46.46 0.95 -0.55	47.07 1.00 -0.56	46.60 0.95 -0.61	46.47 0.95 -0.52	45.94 0.89 -0.42	44.84 1.00 -0.40	44.74 1.04 -0.20	44.90 1.13 -0.38	44.28 1.15 -0.47	44.04 1.30 -0.80	44.85 1.32 -1.05	49.63 1.39 -0.43	41.58 1.11 -0.78	37.02 1.24 -0.25	33.92 0.95 -0.13
RUSSELL___3 23549	33.58 0.27 0.00	31.49 0.37 0.00	31.08 0.12 0.00	30.92 0.22 0.00	30.89 0.43 0.00	32.81 0.42 0.00	41.65 1.02 0.00	43.54 -0.48 -0.21	46.74 -0.52 0.00	45.02 -0.49 -0.55	45.62 -0.46 -0.56	45.16 -0.49 -0.61	45.08 -0.45 -0.52	44.56 -0.49 -0.42	43.49 -0.35 -0.40	43.40 -0.30 -0.20	43.55 -0.22 -0.38	42.96 -0.17 -0.47	42.70 -0.04 -0.80	43.53 0.00 -1.05	48.10 -0.14 -0.43	40.39 -0.08 -0.78	35.99 0.21 -0.25	33.03 0.07 -0.13
RUSSELL___4 23556	34.45 1.13 0.00	32.30 1.18 0.00	31.82 0.87 0.00	31.69 0.98 0.00	31.68 1.22 0.00	33.68 1.30 0.00	42.87 2.23 0.00	44.94 0.92 -0.21	48.25 0.99 0.00	46.41 0.90 -0.55	47.03 0.96 -0.56	46.56 0.90 -0.61	46.43 0.90 -0.52	45.94 0.89 -0.42	44.79 0.95 -0.40	44.74 1.04 -0.20	44.90 1.13 -0.38	44.28 1.15 -0.47	44.00 1.26 -0.80	44.85 1.32 -1.05	49.63 1.39 -0.43	41.58 1.11 -0.78	37.02 1.24 -0.25	33.88 0.92 -0.13
RUSSELL___STATION 23914	33.58 0.27 0.00	31.49 0.37 0.00	31.08 0.12 0.00	30.92 0.22 0.00	30.89 0.43 0.00	32.81 0.42 0.00	41.65 1.02 0.00	43.54 -0.48 -0.21	46.74 -0.52 0.00	45.02 -0.49 -0.55	45.62 -0.46 -0.56	45.16 -0.49 -0.61	45.08 -0.45 -0.52	44.56 -0.49 -0.42	43.49 -0.35 -0.40	43.40 -0.30 -0.20	43.55 -0.22 -0.38	42.96 -0.17 -0.47	42.70 -0.04 -0.80	43.53 0.00 -1.05	48.10 -0.14 -0.43	40.39 -0.08 -0.78	35.99 0.21 -0.25	33.03 0.07 -0.13
S SALMON___HYD 24043	32.58 -0.73 0.00	30.46 -0.65 0.00	30.25 -0.71 0.00	30.00 -0.71 0.00	29.82 -0.64 0.00	31.80 -0.58 0.00	40.15 -0.49 0.00	43.35 -0.57 -0.11	46.69 -0.56 0.00	44.61 -0.63 -0.28	45.16 -0.64 -0.29	44.68 -0.67 -0.31	44.60 -0.67 -0.27	44.13 -0.72 -0.21	42.99 -0.65 -0.20	42.99 -0.61 -0.10	42.99 -0.61 -0.20	42.36 -0.56 -0.25	41.78 -0.59 -0.43	42.58 -0.47 -0.56	47.62 -0.43 -0.23	39.71 -0.40 -0.42	35.19 -0.46 -0.13	32.31 -0.59 -0.07
SELKIRK___I 23801	34.88 1.57 0.00	32.45 1.34 0.00	32.13 1.18 0.00	31.75 1.04 0.00	31.59 1.13 0.00	33.81 1.42 0.00	42.38 1.75 0.00	47.90 1.97 -2.11	49.43 2.18 0.00	52.67 2.07 -5.64	53.49 2.23 -5.76	53.48 2.21 -6.23	52.55 2.20 -5.34	51.09 2.19 -4.28	49.69 2.17 -4.07	47.68 2.13 -2.05	49.32 2.00 -3.93	49.49 1.96 -4.87	52.22 1.97 -8.31	55.28 1.96 -10.85	54.47 2.20 -4.45	49.53 1.83 -8.01	39.78 1.67 -2.59	35.63 1.48 -1.32
SELKIRK___II 23799	35.18 1.86 0.00	32.73 1.62 0.00	32.41 1.46 0.00	32.03 1.32 0.00	31.86 1.40 0.00	34.13 1.75 0.00	42.75 2.11 0.00	48.30 2.36 -2.12	49.67 2.41 0.00	52.79 2.16 -5.67	53.38 2.09 -5.78	53.38 2.07 -6.26	52.44 2.07 -5.37	50.98 2.05 -4.30	49.58 2.04 -4.09	47.61 2.04 -2.06	49.38 2.04 -3.95	49.56 2.01 -4.89	52.26 1.97 -8.35	55.42 2.04 -10.90	54.54 2.25 -4.48	49.61 1.87 -8.05	39.83 1.70 -2.60	35.77 1.61 -1.32
SENECA OSWGO___HYD 24041	32.88 -0.43 0.00	30.71 -0.41 0.00	30.46 -0.50 0.00	30.22 -0.49 0.00	30.06 -0.40 0.00	32.03 -0.36 0.00	40.39 -0.24 0.00	43.33 -0.61 -0.13	46.64 -0.62 0.00	44.71 -0.59 -0.33	45.26 -0.59 -0.34	44.83 -0.59 -0.37	44.69 -0.63 -0.32	44.26 -0.62 -0.25	43.03 -0.65 -0.24	43.01 -0.61 -0.12	43.02 -0.61 -0.24	42.44 -0.51 -0.29	41.94 -0.50 -0.50	42.71 -0.42 -0.66	47.61 -0.48 -0.27	39.74 -0.44 -0.48	35.25 -0.42 -0.16	32.42 -0.49 -0.08
SENECA___ENERGY 23797	33.28 -0.03 0.00	31.12 0.00 0.00	30.83 -0.12 0.00	30.59 -0.12 0.00	30.49 0.03 0.00	32.48 0.10 0.00	41.16 0.53 0.00	43.77 -0.26 -0.21	47.02 -0.24 0.00	45.31 -0.22 -0.57	45.91 -0.18 -0.58	45.54 -0.13 -0.63	45.37 -0.18 -0.54	44.84 -0.22 -0.43	43.64 -0.22 -0.41	43.49 -0.22 -0.21	43.65 -0.13 -0.39	43.06 -0.09 -0.49	42.77 0.00 -0.83	43.61 0.04 -1.09	48.31 0.05 -0.45	40.42 -0.08 -0.80	35.75 -0.04 -0.26	32.80 -0.16 -0.13
SHOEMAKER___GT 23640	35.58 2.27 0.00	33.11 1.99 0.00	32.78 1.83 0.00	32.40 1.69 0.00	32.23 1.77 0.00	34.56 2.17 0.00	43.56 2.93 0.00	48.82 3.46 -1.55	51.37 4.11 0.00	53.05 3.96 -4.13	53.73 4.01 -4.21	53.66 4.06 -4.56	52.92 4.00 -3.91	51.78 4.02 -3.13	50.29 3.86 -2.98	48.78 3.78 -1.50	50.13 3.86 -2.88	50.06 3.84 -3.56	51.79 3.78 -6.08	54.16 3.74 -7.94	55.28 4.21 -3.26	48.97 3.41 -5.86	40.47 3.06 -1.90	36.29 2.49 -0.96
SHOREHAM_IC_1 23715	41.50 3.30 -4.89	38.28 3.18 -3.99	37.16 2.91 -3.29	35.65 2.70 -2.24	37.54 2.86 -4.22	43.20 3.34 -7.47	52.10 4.43 -7.03	54.28 4.78 -5.69	56.77 5.81 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.72 5.04 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.28 4.44 -5.34	55.25 4.60 -7.26	58.44 4.65 -11.13	60.03 4.70 -13.39	65.69 4.55 -18.66	65.15 5.17 -12.16	58.58 4.17 -14.72	51.93 3.44 -12.96	43.01 2.86 -7.32
SHOREHAM_IC_2 23716	41.50 3.30 -4.89	38.28 3.18 -3.99	37.16 2.91 -3.29	35.65 2.70 -2.24	37.54 2.86 -4.22	43.20 3.34 -7.47	52.10 4.43 -7.03	54.28 4.78 -5.69	56.77 5.81 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.72 5.04 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.28 4.44 -5.34	55.25 4.60 -7.26	58.44 4.65 -11.13	60.03 4.70 -13.39	65.69 4.55 -18.66	65.15 5.17 -12.16	58.58 4.17 -14.72	51.93 3.44 -12.96	43.01 2.86 -7.32

SISSONVILLE____ 23735	31.45 -1.87 0.00	29.66 -1.46 0.00	29.75 -1.21 0.00	29.57 -1.14 0.00	29.27 -1.19 0.00	30.83 -1.55 0.00	37.59 -3.05 0.00	41.84 -1.97 0.00	43.95 -3.31 0.00	41.72 -3.24 0.00	42.19 -3.32 0.00	41.71 -3.33 0.00	41.72 -3.28 0.00	41.37 -3.26 0.00	40.18 -3.26 0.00	40.28 -3.22 0.00	40.05 -3.34 0.00	39.24 -3.41 0.00	38.50 -3.44 0.00	39.04 -3.44 0.00	44.33 -3.49 0.00	36.83 -2.86 0.00	32.86 -2.66 0.00	31.39 -1.44 0.00
SITHE_IND_GS1 24169	32.49 -0.83 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.88 -0.83 0.00	29.70 -0.76 0.00	31.64 -0.74 0.00	39.78 -0.86 0.00	42.65 -1.27 -0.11	45.89 -1.37 0.00	43.89 -1.35 -0.28	44.47 -1.32 -0.28	44.04 -1.31 -0.30	43.96 -1.31 -0.26	43.50 -1.34 -0.21	42.38 -1.26 -0.20	42.34 -1.26 -0.10	42.32 -1.26 -0.19	41.70 -1.19 -0.24	41.21 -1.13 -0.40	41.86 -1.14 -0.53	46.74 -1.29 -0.22	39.01 -1.07 -0.39	34.69 -0.96 -0.13	31.98 -0.92 -0.06
SITHE_IND_GS2 24170	32.49 -0.83 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.88 -0.83 0.00	29.70 -0.76 0.00	31.64 -0.74 0.00	39.78 -0.86 0.00	42.65 -1.27 -0.11	45.89 -1.37 0.00	43.89 -1.35 -0.28	44.47 -1.32 -0.28	44.04 -1.31 -0.30	43.96 -1.31 -0.26	43.50 -1.34 -0.21	42.38 -1.26 -0.20	42.34 -1.26 -0.10	42.32 -1.26 -0.19	41.70 -1.19 -0.24	41.21 -1.13 -0.40	41.86 -1.14 -0.53	46.74 -1.29 -0.22	39.01 -1.07 -0.39	34.69 -0.96 -0.13	31.98 -0.92 -0.06
SITHE_IND_GS3 24171	32.49 -0.83 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.88 -0.83 0.00	29.70 -0.76 0.00	31.64 -0.74 0.00	39.78 -0.86 0.00	42.65 -1.27 -0.11	45.89 -1.37 0.00	43.89 -1.35 -0.28	44.47 -1.32 -0.28	44.04 -1.31 -0.30	43.96 -1.31 -0.26	43.50 -1.34 -0.21	42.38 -1.26 -0.20	42.34 -1.26 -0.10	42.32 -1.26 -0.19	41.70 -1.19 -0.24	41.21 -1.13 -0.40	41.86 -1.14 -0.53	46.74 -1.29 -0.22	39.01 -1.07 -0.39	34.69 -0.96 -0.13	31.98 -0.92 -0.06
SITHE_IND_GS4 24172	32.49 -0.83 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.88 -0.83 0.00	29.70 -0.76 0.00	31.64 -0.74 0.00	39.78 -0.86 0.00	42.65 -1.27 -0.11	45.89 -1.37 0.00	43.89 -1.35 -0.28	44.47 -1.32 -0.28	44.04 -1.31 -0.30	43.96 -1.31 -0.26	43.50 -1.34 -0.21	42.38 -1.26 -0.20	42.34 -1.26 -0.10	42.32 -1.26 -0.19	41.70 -1.19 -0.24	41.21 -1.13 -0.40	41.86 -1.14 -0.53	46.74 -1.29 -0.22	39.01 -1.07 -0.39	34.69 -0.96 -0.13	31.98 -0.92 -0.06
SITHE____BATAVIA 24024	33.35 0.03 0.00	31.40 0.28 0.00	30.99 0.03 0.00	30.83 0.12 0.00	30.85 0.39 0.00	32.64 0.26 0.00	41.41 0.77 0.00	42.00 -2.06 -0.24	44.85 -2.41 0.00	43.31 -2.29 -0.64	43.93 -2.23 -0.65	43.50 -2.25 -0.71	43.41 -2.20 -0.61	42.93 -2.19 -0.49	41.91 -2.00 -0.46	41.78 -1.96 -0.23	42.05 -1.78 -0.44	41.50 -1.71 -0.55	41.44 -1.43 -0.93	42.12 -1.57 -1.22	46.35 -1.96 -0.50	39.12 -1.47 -0.90	35.21 -0.60 -0.29	32.56 -0.43 -0.15
SITHE____INDEPEND 23800	32.49 -0.83 0.00	30.37 -0.75 0.00	30.15 -0.81 0.00	29.88 -0.83 0.00	29.70 -0.76 0.00	31.64 -0.74 0.00	39.78 -0.86 0.00	42.65 -1.27 -0.11	45.89 -1.37 0.00	43.89 -1.35 -0.28	44.47 -1.32 -0.28	44.04 -1.31 -0.30	43.96 -1.31 -0.26	43.50 -1.34 -0.21	42.38 -1.26 -0.20	42.34 -1.26 -0.10	42.32 -1.26 -0.19	41.70 -1.19 -0.24	41.21 -1.13 -0.40	41.86 -1.14 -0.53	46.74 -1.29 -0.22	39.01 -1.07 -0.39	34.69 -0.96 -0.13	31.98 -0.92 -0.06
SITHE____MASSENA 23902	31.92 -1.40 0.00	30.06 -1.06 0.00	30.12 -0.83 0.00	29.97 -0.74 0.00	29.64 -0.82 0.00	31.16 -1.23 0.00	38.32 -2.31 0.00	42.37 -1.44 0.00	44.85 -2.41 0.00	42.58 -2.38 0.00	43.05 -2.46 0.00	42.57 -2.48 0.00	42.62 -2.39 0.00	42.31 -2.32 0.00	41.09 -2.35 0.00	41.19 -2.31 0.00	40.96 -2.43 0.00	40.14 -2.52 0.00	39.38 -2.56 0.00	39.93 -2.55 0.00	45.14 -2.68 0.00	37.51 -2.18 0.00	33.50 -2.02 0.00	31.82 -1.02 0.00
SITHE____OGDNSBRG 24021	32.02 -1.30 0.00	30.18 -0.93 0.00	30.28 -0.68 0.00	30.12 -0.58 0.00	29.82 -0.64 0.00	31.32 -1.07 0.00	38.44 -2.20 0.00	42.76 -1.05 0.00	45.18 -2.08 0.00	42.85 -2.11 0.00	43.32 -2.18 0.00	42.79 -2.25 0.00	42.84 -2.16 0.00	42.49 -2.14 0.00	41.27 -2.17 0.00	41.41 -2.09 0.00	41.13 -2.26 0.00	40.31 -2.35 0.00	39.50 -2.43 0.00	40.06 -2.42 0.00	45.47 -2.34 0.00	37.75 -1.94 0.00	33.64 -1.88 0.00	32.02 -0.82 0.00
SITHE____STERLING 23777	33.88 0.57 0.00	31.65 0.53 0.00	31.42 0.47 0.00	31.14 0.43 0.00	30.98 0.52 0.00	33.03 0.65 0.00	41.73 1.10 0.00	44.98 1.14 -0.03	48.58 1.32 0.00	46.26 1.21 -0.08	46.82 1.23 -0.09	46.31 1.17 -0.09	46.25 1.17 -0.08	45.81 1.12 -0.06	44.63 1.13 -0.06	44.66 1.13 -0.03	44.52 1.04 -0.10	43.84 1.07 -0.12	43.14 1.00 -0.20	43.85 1.10 -0.26	49.26 1.34 -0.11	40.88 0.99 -0.20	36.44 0.85 -0.06	33.49 0.62 -0.03
SOUTH CAIRO____GT 23612	35.68 2.37 0.00	33.20 2.09 0.00	32.85 1.89 0.00	32.46 1.75 0.00	32.32 1.86 0.00	34.65 2.27 0.00	43.69 3.05 0.00	49.43 3.77 -1.84	51.37 4.11 0.00	53.66 3.78 -4.92	54.35 3.82 -5.02	54.27 3.78 -5.44	53.40 3.73 -4.66	52.06 3.70 -3.73	50.56 3.56 -3.55	48.77 3.48 -1.79	50.42 3.60 -3.43	50.53 3.62 -4.25	52.79 3.61 -7.25	55.76 3.82 -9.46	55.91 4.21 -3.89	50.06 3.37 -6.99	40.84 3.06 -2.26	36.48 2.49 -1.15
SOUTH HAMPTN____IC 23720	42.70 4.50 -4.89	39.34 4.23 -3.99	38.21 3.96 -3.29	36.66 3.71 -2.24	38.55 3.87 -4.22	44.36 4.50 -7.47	53.85 6.17 -7.03	56.52 7.01 -5.69	59.14 8.18 -3.70	60.98 7.78 -8.24	62.76 7.64 -9.61	62.06 7.43 -9.59	61.10 7.42 -8.67	59.43 7.28 -7.52	56.94 7.00 -6.50	55.62 6.78 -5.34	57.73 7.08 -7.26	60.87 7.08 -11.13	62.50 7.17 -13.39	68.20 7.05 -18.66	67.87 7.89 -12.16	60.68 6.27 -14.72	53.63 5.15 -12.96	44.42 4.27 -7.32
SOUTHOLD____IC 23719	43.64 5.43 -4.89	40.15 5.04 -3.99	38.98 4.74 -3.29	37.46 4.52 -2.24	39.34 4.66 -4.22	45.27 5.41 -7.47	55.11 7.44 -7.03	58.05 8.55 -5.69	60.65 9.69 -3.70	62.60 9.40 -8.24	64.39 9.28 -9.61	63.60 8.97 -9.59	62.63 8.96 -8.67	60.90 8.75 -7.52	58.33 8.39 -6.50	57.01 8.18 -5.34	59.16 8.51 -7.26	62.40 8.62 -11.13	64.14 8.81 -13.39	69.89 8.75 -18.66	69.73 9.75 -12.16	62.15 7.74 -14.72	54.77 6.29 -12.96	45.31 5.16 -7.32
ST LAWRENCE____ 23600	31.89 -1.43 0.00	29.94 -1.18 0.00	30.00 -0.96 0.00	29.85 -0.86 0.00	29.51 -0.94 0.00	30.99 -1.39 0.00	38.40 -2.23 0.00	42.15 -1.66 0.00	44.94 -2.31 0.00	42.71 -2.25 0.00	43.23 -2.27 0.00	42.79 -2.25 0.00	42.84 -2.16 0.00	42.53 -2.10 0.00	41.31 -2.13 0.00	41.41 -2.09 0.00	41.18 -2.21 0.00	40.31 -2.35 0.00	39.55 -2.39 0.00	40.06 -2.42 0.00	45.23 -2.58 0.00	37.59 -2.10 0.00	33.60 -1.92 0.00	31.62 -1.21 0.00
STATION 5_MISC_HYD 23604	33.28 -0.03 0.00	31.21 0.09 0.00	30.83 -0.12 0.00	30.65 -0.06 0.00	30.64 0.18 0.00	32.55 0.16 0.00	41.33 0.69 0.00	43.19 -0.83 -0.21	46.41 -0.85 0.00	44.70 -0.81 -0.55	45.30 -0.77 -0.56	44.85 -0.81 -0.61	44.72 -0.81 -0.52	44.24 -0.80 -0.42	43.19 -0.65 -0.40	43.09 -0.61 -0.20	43.20 -0.57 -0.38	42.57 -0.56 -0.47	42.28 -0.46 -0.80	43.06 -0.47 -1.05	47.68 -0.57 -0.43	39.99 -0.47 -0.78	35.67 -0.11 -0.25	32.77 -0.20 -0.13
STEEL____WIND 323596	33.09 -0.23 0.00	31.21 0.09 0.00	30.80 -0.15 0.00	30.59 -0.12 0.00	30.61 0.15 0.00	32.35 -0.03 0.00	41.00 0.36 0.00	41.60 -2.50 -0.28	44.28 -2.98 0.00	42.97 -2.74 -0.75	43.59 -2.68 -0.77	43.26 -2.61 -0.83	43.10 -2.61 -0.71	42.61 -2.59 -0.57	41.59 -2.39 -0.54	41.38 -2.39 -0.27	41.74 -2.17 -0.52	41.25 -2.05 -0.64	41.27 -1.76 -1.09	42.04 -1.87 -1.42	46.06 -2.34 -0.58	38.88 -1.86 -1.05	34.87 -0.99 -0.34	32.29 -0.72 -0.17

STEUBEN_REC_LFGE 323667	34.15 0.83 0.00	32.05 0.93 0.00	31.67 0.71 0.00	31.35 0.65 0.00	31.31 0.85 0.00	33.26 0.87 0.00	42.47 1.83 0.00	44.14 -0.04 -0.37	47.12 -0.14 0.00	45.86 -0.09 -0.99	46.51 0.00 -1.01	46.18 0.05 -1.09	45.94 0.00 -0.94	45.29 -0.09 -0.75	44.11 -0.04 -0.71	43.69 -0.17 -0.36	43.93 -0.13 -0.67	43.36 -0.13 -0.83	43.40 0.04 -1.42	44.50 0.17 -1.85	48.72 0.14 -0.76	41.02 -0.04 -1.37	36.04 0.07 -0.44	33.06 0.00 -0.22
STONY__BROOK 24151	41.93 3.73 -4.89	38.53 3.42 -3.99	37.41 3.16 -3.29	35.92 2.98 -2.24	37.76 3.08 -4.22	43.46 3.59 -7.47	52.46 4.79 -7.03	54.94 5.43 -5.69	57.39 6.43 -3.70	59.27 6.07 -8.24	61.03 5.91 -9.61	60.49 5.85 -9.59	59.57 5.89 -8.67	57.99 5.84 -7.52	55.63 5.69 -6.50	54.36 5.53 -5.34	56.33 5.68 -7.26	59.42 5.63 -11.13	60.99 5.66 -13.39	66.62 5.48 -18.66	66.19 6.21 -12.16	59.49 5.08 -14.72	52.78 4.30 -12.96	43.83 3.68 -7.32
STURGEON_POOL_HYD 23609	36.92 3.60 0.00	34.51 3.39 0.00	34.18 3.22 0.00	33.78 3.07 0.00	33.66 3.20 0.00	35.98 3.59 0.00	45.47 4.83 0.00	51.01 5.48 -1.72	53.12 5.86 0.00	54.98 5.44 -4.59	55.60 5.41 -4.68	55.60 5.49 -5.07	54.79 5.44 -4.34	53.46 5.35 -3.47	51.88 5.12 -3.31	50.04 4.87 -1.67	51.96 5.38 -3.19	52.03 5.42 -3.96	54.06 5.37 -6.75	57.07 5.78 -8.81	57.80 6.36 -3.62	51.25 5.04 -6.51	42.35 4.72 -2.11	37.62 3.71 -1.07
SYNERGY__BIOGAS 323694	33.35 0.03 0.00	31.40 0.28 0.00	30.99 0.03 0.00	30.83 0.12 0.00	30.85 0.39 0.00	32.64 0.26 0.00	41.41 0.77 0.00	42.00 -2.06 -0.24	44.85 -2.41 0.00	43.31 -2.29 -0.64	43.93 -2.23 -0.65	43.50 -2.25 -0.71	43.41 -2.20 -0.61	42.93 -2.19 -0.49	41.91 -2.00 -0.46	41.78 -1.96 -0.23	42.05 -1.78 -0.44	41.50 -1.71 -0.55	41.44 -1.43 -0.93	42.12 -1.57 -1.22	46.35 -1.96 -0.50	39.12 -1.47 -0.90	35.21 -0.60 -0.29	32.56 -0.43 -0.15
SYRACUSE__ENERGY_ST1 323597	33.25 -0.07 0.00	31.06 -0.06 0.00	30.83 -0.12 0.00	30.56 -0.15 0.00	30.40 -0.06 0.00	32.42 0.03 0.00	40.92 0.29 0.00	43.88 -0.09 -0.16	47.21 -0.05 0.00	45.33 -0.04 -0.42	45.93 0.00 -0.43	45.51 0.00 -0.46	45.36 -0.04 -0.40	44.90 -0.04 -0.32	43.70 -0.04 -0.30	43.61 -0.04 -0.15	43.65 -0.04 -0.30	43.03 0.00 -0.37	42.62 0.04 -0.64	43.44 0.13 -0.83	48.30 0.14 -0.34	40.39 0.08 -0.62	35.72 0.00 -0.20	32.84 -0.10 -0.10
SYRACUSE__ENERGY_ST2 323598	33.25 -0.07 0.00	31.06 -0.06 0.00	30.83 -0.12 0.00	30.56 -0.15 0.00	30.40 -0.06 0.00	32.42 0.03 0.00	40.92 0.29 0.00	43.88 -0.09 -0.16	47.21 -0.05 0.00	45.33 -0.04 -0.42	45.93 0.00 -0.43	45.51 0.00 -0.46	45.36 -0.04 -0.40	44.90 -0.04 -0.32	43.70 -0.04 -0.30	43.61 -0.04 -0.15	43.65 -0.04 -0.30	43.03 0.00 -0.37	42.62 0.04 -0.64	43.44 0.13 -0.83	48.30 0.14 -0.34	40.39 0.08 -0.62	35.72 0.00 -0.20	32.84 -0.10 -0.10
SYRACUSE__POWER 24017	33.28 -0.03 0.00	31.09 -0.03 0.00	30.87 -0.09 0.00	30.59 -0.12 0.00	30.43 -0.03 0.00	32.45 0.06 0.00	41.00 0.36 0.00	44.09 0.13 -0.14	47.49 0.24 0.00	45.56 0.23 -0.37	46.11 0.23 -0.38	45.68 0.23 -0.41	45.58 0.23 -0.35	45.09 0.18 -0.28	43.88 0.17 -0.27	43.81 0.17 -0.13	43.82 0.13 -0.30	43.20 0.17 -0.37	42.78 0.21 -0.63	43.56 0.26 -0.83	48.44 0.29 -0.34	40.50 0.20 -0.61	35.83 0.11 -0.20	32.90 -0.03 -0.10
TRIGEN__CC 323695	41.83 3.63 -4.89	38.31 3.21 -3.99	37.19 2.94 -3.29	35.74 2.79 -2.24	37.54 2.86 -4.22	43.26 3.40 -7.47	52.10 4.43 -7.03	54.68 5.17 -5.69	57.06 6.10 -3.70	59.13 5.93 -8.24	61.07 5.96 -9.61	60.63 5.99 -9.59	59.62 5.94 -8.67	58.09 5.94 -7.52	55.73 5.78 -6.51	54.54 5.70 -5.34	56.43 5.77 -7.27	59.51 5.72 -11.13	60.99 5.66 -13.40	66.58 5.44 -18.66	66.15 6.17 -12.17	59.53 5.12 -14.72	52.96 4.48 -12.96	44.00 3.84 -7.32
UNION__PROCESSING_DRP 323587	33.12 -0.20 0.00	31.09 -0.03 0.00	30.71 -0.25 0.00	30.53 -0.18 0.00	30.46 0.00 0.00	32.35 -0.03 0.00	41.00 0.36 0.00	42.84 -1.18 -0.21	45.93 -1.32 0.00	44.26 -1.26 -0.56	44.85 -1.23 -0.57	44.45 -1.21 -0.61	44.32 -1.21 -0.53	43.85 -1.20 -0.42	42.76 -1.08 -0.40	42.66 -1.04 -0.20	42.86 -0.91 -0.38	42.23 -0.90 -0.47	42.03 -0.71 -0.81	42.77 -0.76 -1.06	47.29 -0.96 -0.43	39.72 -0.76 -0.78	35.42 -0.36 -0.25	32.57 -0.39 -0.13
UPPER HUDSON__HYD 24058	35.95 2.63 0.00	33.39 2.27 0.00	33.03 2.07 0.00	32.61 1.90 0.00	32.47 2.01 0.00	34.88 2.49 0.00	43.81 3.17 0.00	49.32 3.29 -2.22	50.99 3.73 0.00	54.56 3.69 -5.92	55.32 3.78 -6.03	55.23 3.65 -6.53	54.20 3.60 -5.60	52.59 3.48 -4.48	51.06 3.35 -4.27	49.22 3.57 -2.15	50.98 3.47 -4.12	51.21 3.45 -5.10	54.24 3.61 -8.70	57.87 4.04 -11.35	56.97 4.49 -4.66	51.69 3.61 -8.39	41.32 3.09 -2.71	36.91 2.69 -1.38
UPPER RAQUET__HYD 24056	31.45 -1.87 0.00	29.66 -1.46 0.00	29.75 -1.21 0.00	29.57 -1.14 0.00	29.27 -1.19 0.00	30.83 -1.55 0.00	37.59 -3.05 0.00	41.84 -1.97 0.00	43.95 -3.31 0.00	41.72 -3.24 0.00	42.19 -3.32 0.00	41.71 -3.33 0.00	41.72 -3.28 0.00	41.37 -3.26 0.00	40.18 -3.26 0.00	40.28 -3.22 0.00	40.05 -3.34 0.00	39.24 -3.41 0.00	38.50 -3.44 0.00	39.04 -3.44 0.00	44.33 -3.49 0.00	36.83 -2.86 0.00	32.86 -2.66 0.00	31.39 -1.44 0.00
VISCHER__FERRY HYD 24020	35.95 2.63 0.00	33.42 2.30 0.00	33.06 2.11 0.00	32.64 1.94 0.00	32.47 2.01 0.00	34.85 2.46 0.00	43.56 2.93 0.00	49.14 3.16 -2.16	50.80 3.55 0.00	54.11 3.37 -5.78	54.82 3.41 -5.89	54.76 3.33 -6.38	53.80 3.33 -5.47	52.26 3.26 -4.38	50.83 3.21 -4.17	48.87 3.26 -2.10	50.67 3.26 -4.03	50.85 3.20 -4.99	53.68 3.23 -8.51	57.03 3.44 -11.11	56.21 3.83 -4.56	51.08 3.18 -8.21	40.98 2.81 -2.65	36.78 2.59 -1.35
WADING RIVER_IC_1 23522	41.53 3.33 -4.89	38.34 3.24 -3.99	37.22 2.97 -3.29	35.71 2.76 -2.24	37.61 2.92 -4.22	43.26 3.40 -7.47	52.18 4.51 -7.03	54.41 4.91 -5.69	56.82 5.86 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.76 5.08 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.19 4.35 -5.34	55.21 4.55 -7.26	58.39 4.61 -11.13	59.99 4.65 -13.39	65.64 4.50 -18.66	65.10 5.12 -12.16	58.54 4.13 -14.72	51.86 3.38 -12.96	42.95 2.79 -7.32
WADING RIVER_IC_2 23547	41.53 3.33 -4.89	38.34 3.24 -3.99	37.22 2.97 -3.29	35.71 2.76 -2.24	37.61 2.92 -4.22	43.26 3.40 -7.47	52.18 4.51 -7.03	54.41 4.91 -5.69	56.82 5.86 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.76 5.08 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.19 4.35 -5.34	55.21 4.55 -7.26	58.39 4.61 -11.13	59.99 4.65 -13.39	65.64 4.50 -18.66	65.10 5.12 -12.16	58.54 4.13 -14.72	51.86 3.38 -12.96	42.95 2.79 -7.32
WADING RIVER_IC_3 23601	41.53 3.33 -4.89	38.34 3.24 -3.99	37.22 2.97 -3.29	35.71 2.76 -2.24	37.61 2.92 -4.22	43.26 3.40 -7.47	52.18 4.51 -7.03	54.41 4.91 -5.69	56.82 5.86 -3.70	58.55 5.35 -8.24	60.21 5.10 -9.61	59.50 4.87 -9.59	58.76 5.08 -8.67	57.15 5.00 -7.52	54.77 4.82 -6.50	53.19 4.35 -5.34	55.21 4.55 -7.26	58.39 4.61 -11.13	59.99 4.65 -13.39	65.64 4.50 -18.66	65.10 5.12 -12.16	58.54 4.13 -14.72	51.86 3.38 -12.96	42.95 2.79 -7.32
WALDEN__HYDRO 24148	35.88 2.57 0.00	33.36 2.24 0.00	33.00 2.04 0.00	32.58 1.87 0.00	32.44 1.98 0.00	34.82 2.43 0.00	43.93 3.29 0.00	49.41 3.95 -1.65	51.94 4.68 0.00	53.85 4.50 -4.39	54.54 4.55 -4.48	54.49 4.60 -4.85	53.71 4.54 -4.16	52.46 4.51 -3.33	51.00 4.39 -3.17	49.40 4.31 -1.60	50.88 4.43 -3.06	50.80 4.35 -3.79	52.68 4.28 -6.47	55.17 4.25 -8.44	56.06 4.78 -3.47	49.82 3.89 -6.24	40.95 3.41 -2.02	36.65 2.79 -1.02

WARRENSBURG____ 23737	35.92 2.60 0.00	33.39 2.27 0.00	33.03 2.07 0.00	32.58 1.87 0.00	32.44 1.98 0.00	34.88 2.49 0.00	43.85 3.21 0.00	49.32 3.29 -2.22	50.99 3.73 0.00	54.56 3.69 -5.92	55.27 3.73 -6.03	55.14 3.56 -6.53	54.12 3.51 -5.60	52.50 3.39 -4.48	50.97 3.26 -4.27	49.13 3.48 -2.15	50.93 3.43 -4.12	51.17 3.41 -5.10	54.20 3.56 -8.70	57.87 4.04 -11.35	57.02 4.54 -4.66	51.73 3.65 -8.39	41.36 3.13 -2.71	36.94 2.72 -1.38
WATERSIDE____6 8 9 23538	36.55 3.23 0.00	33.89 2.77 0.00	33.47 2.51 0.00	33.04 2.33 0.00	32.87 2.41 0.00	35.27 2.88 0.00	44.42 3.78 0.00	50.06 4.56 -1.68	52.78 5.53 0.00	54.94 5.48 -4.50	55.64 5.55 -4.59	55.60 5.58 -4.97	54.79 5.53 -4.26	53.61 5.58 -3.41	52.07 5.39 -3.25	50.44 5.31 -1.63	51.94 5.42 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.00 4.88 -8.64	56.86 5.50 -3.55	50.84 4.76 -6.38	41.74 4.15 -2.07	37.37 3.48 -1.05
WDELAWARE____HYD 323627	35.15 1.83 0.00	32.77 1.65 0.00	32.44 1.49 0.00	32.09 1.38 0.00	31.95 1.49 0.00	34.20 1.81 0.00	43.24 2.60 0.00	48.38 3.11 -1.46	50.95 3.69 0.00	52.36 3.51 -3.89	53.02 3.55 -3.97	52.90 3.56 -4.29	52.15 3.47 -3.68	51.01 3.44 -2.95	49.55 3.30 -2.81	48.09 3.17 -1.41	49.44 3.34 -2.71	49.34 3.33 -3.35	50.97 3.31 -5.72	53.39 3.44 -7.47	54.75 3.87 -3.07	48.27 3.06 -5.52	40.04 2.74 -1.78	35.85 2.10 -0.91
WEST BABYLON____IC 23714	42.23 4.03 -4.89	38.68 3.58 -3.99	37.59 3.34 -3.29	36.11 3.16 -2.24	37.94 3.26 -4.22	43.68 3.82 -7.47	52.63 4.96 -7.03	55.16 5.65 -5.69	57.63 6.66 -3.70	59.68 6.48 -8.24	61.48 6.37 -9.61	61.03 6.39 -9.59	60.07 6.39 -8.67	58.48 6.33 -7.52	56.11 6.17 -6.51	54.88 6.04 -5.34	56.81 6.16 -7.26	59.93 6.14 -11.13	61.45 6.12 -13.39	67.09 5.95 -18.66	66.77 6.79 -12.17	59.97 5.56 -14.72	53.28 4.79 -12.96	44.40 4.24 -7.32
WEST CANADA____HYD 24049	33.58 0.27 0.00	31.37 0.25 0.00	31.14 0.19 0.00	30.86 0.15 0.00	30.64 0.18 0.00	32.64 0.26 0.00	40.96 0.32 0.00	44.12 0.35 0.04	47.68 0.42 0.00	45.24 0.40 0.12	45.75 0.36 0.12	45.27 0.36 0.13	45.25 0.36 0.11	44.85 0.31 0.09	43.70 0.35 0.09	43.80 0.35 0.04	43.66 0.35 0.08	42.90 0.34 0.09	42.11 0.33 0.16	42.61 0.34 0.21	48.11 0.38 0.09	39.82 0.28 0.15	35.72 0.25 0.05	33.01 0.20 0.03
WESTERN_NY_WIND 24143	33.32 0.00 0.00	31.37 0.25 0.00	30.99 0.03 0.00	30.80 0.09 0.00	30.83 0.37 0.00	32.61 0.23 0.00	41.37 0.73 0.00	41.91 -2.15 -0.24	44.80 -2.46 0.00	43.23 -2.38 -0.65	43.85 -2.32 -0.66	43.42 -2.34 -0.72	43.37 -2.25 -0.61	42.85 -2.27 -0.49	41.87 -2.04 -0.47	41.69 -2.04 -0.24	41.97 -1.86 -0.45	41.46 -1.75 -0.55	41.37 -1.51 -0.94	42.05 -1.66 -1.23	46.27 -2.05 -0.51	39.05 -1.55 -0.91	35.18 -0.64 -0.29	32.53 -0.46 -0.15
WESTOVER____LESR 323668	33.85 0.53 0.00	31.65 0.53 0.00	31.36 0.40 0.00	31.05 0.34 0.00	30.95 0.49 0.00	32.94 0.55 0.00	41.69 1.05 0.00	44.80 0.44 -0.55	47.73 0.47 0.00	47.01 0.58 -1.46	47.64 0.64 -1.49	47.34 0.68 -1.61	47.02 0.63 -1.38	46.31 0.58 -1.11	45.10 0.61 -1.06	44.64 0.61 -0.53	45.09 0.69 -1.01	44.63 0.72 -1.25	44.86 0.79 -2.12	46.06 0.81 -2.77	49.86 0.91 -1.14	42.38 0.63 -2.05	36.72 0.53 -0.66	33.60 0.43 -0.34
WETHRSFD_WT_PWR 323626	33.28 -0.03 0.00	31.34 0.22 0.00	30.96 0.00 0.00	30.71 0.00 0.00	30.70 0.24 0.00	32.52 0.13 0.00	41.25 0.61 0.00	42.29 -1.84 -0.32	45.08 -2.17 0.00	43.82 -1.98 -0.84	44.46 -1.91 -0.86	44.13 -1.85 -0.93	43.95 -1.85 -0.80	43.39 -1.87 -0.64	42.35 -1.69 -0.61	42.06 -1.74 -0.31	42.41 -1.56 -0.58	41.92 -1.45 -0.71	41.94 -1.22 -1.22	42.80 -1.27 -1.59	46.89 -1.58 -0.65	39.56 -1.31 -1.18	35.19 -0.71 -0.38	32.50 -0.53 -0.19
YORK____WARBASSE 23770	36.55 3.23 0.00	33.89 2.77 0.00	33.50 2.54 0.00	33.10 2.40 0.00	32.90 2.44 0.00	35.24 2.85 0.00	44.30 3.66 0.00	49.88 4.38 -1.68	52.60 5.34 0.00	54.85 5.39 -4.50	55.60 5.50 -4.59	55.55 5.54 -4.97	54.70 5.44 -4.26	53.52 5.49 -3.41	52.03 5.34 -3.25	50.35 5.22 -1.63	51.90 5.38 -3.13	51.87 5.33 -3.88	53.75 5.20 -6.62	56.04 4.93 -8.64	56.96 5.59 -3.55	50.88 4.80 -6.38	41.81 4.23 -2.07	37.44 3.55 -1.05