

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/05/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	21.55 2.00 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.98 3.35 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.21 4.45 -2.28	43.96 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.65 2.94 -0.01	23.11 2.35 0.00
74TH STREET_GT_1 24260	21.55 2.00 0.00	17.75 1.61 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.56 1.92 0.00	27.36 2.60 0.00	31.46 3.07 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.21 4.45 -2.29	43.97 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.30 3.80 -4.30	36.97 3.94 -2.00	41.26 4.48 0.00	32.22 3.50 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
74TH STREET_GT_2 24261	21.55 2.00 0.00	17.75 1.61 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.56 1.92 0.00	27.36 2.60 0.00	31.46 3.07 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.21 4.45 -2.29	43.97 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.30 3.80 -4.30	36.97 3.94 -2.00	41.26 4.48 0.00	32.22 3.50 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
ADK HUDSON___FALLS 24011	21.43 1.88 0.00	17.64 1.50 0.00	16.09 1.30 0.00	15.93 1.29 0.00	16.94 1.40 0.00	22.50 1.86 0.00	26.94 2.18 0.00	31.14 2.47 -0.28	32.89 2.64 -0.27	34.73 2.85 -0.25	37.80 3.26 -0.27	40.02 3.48 -0.31	39.70 3.60 -0.10	41.35 3.93 0.01	39.84 3.79 0.43	37.33 3.55 1.01	39.51 3.75 0.67	37.14 3.53 0.63	32.71 3.08 0.56	34.27 3.23 0.00	40.92 3.97 -0.18	31.59 2.76 -0.11	26.22 2.28 -0.23	22.61 1.85 0.00
ADK RESOURCE___RCVRY 23798	22.66 3.11 0.00	18.67 2.53 0.00	17.01 2.22 0.00	16.87 2.23 0.00	17.93 2.39 0.00	23.82 3.18 0.00	28.50 3.74 0.00	32.91 4.26 -0.27	34.67 4.44 -0.25	36.61 4.74 -0.24	39.80 5.28 -0.26	42.14 5.62 -0.29	41.79 5.69 -0.10	43.57 6.10 -0.03	42.11 5.95 0.32	39.65 5.63 0.77	41.86 5.94 0.51	39.35 5.58 0.48	34.80 4.98 0.37	36.39 5.28 -0.07	43.12 6.18 -0.17	33.37 4.54 -0.11	27.70 3.77 -0.22	23.96 3.20 0.00
ADK S GLENS___FALLS 24028	21.43 1.88 0.00	17.64 1.50 0.00	16.09 1.30 0.00	15.93 1.29 0.00	16.94 1.40 0.00	22.50 1.86 0.00	26.94 2.18 0.00	31.14 2.47 -0.28	32.89 2.64 -0.27	34.73 2.85 -0.25	37.80 3.26 -0.27	40.02 3.48 -0.31	39.70 3.60 -0.10	41.35 3.93 0.01	39.84 3.79 0.43	37.33 3.55 1.01	39.51 3.75 0.67	37.14 3.53 0.63	32.71 3.08 0.56	34.27 3.23 0.00	40.92 3.97 -0.18	31.59 2.76 -0.11	26.22 2.28 -0.23	22.61 1.85 0.00
ADK_NYS___DAM 23527	20.73 1.17 0.00	17.07 0.94 0.00	15.57 0.78 0.00	15.42 0.78 0.00	16.40 0.85 0.00	21.76 1.11 0.00	25.97 1.21 0.00	30.03 1.39 -0.25	31.68 1.47 -0.23	33.40 1.55 -0.22	36.29 1.78 -0.24	38.46 1.96 -0.27	38.13 2.05 -0.07	39.61 2.25 0.07	38.14 2.15 0.49	35.74 2.09 1.13	37.85 2.19 0.76	35.59 2.05 0.72	31.29 1.81 0.71	32.89 1.96 0.10	39.21 2.28 -0.15	30.40 1.58 -0.10	25.28 1.37 -0.20	21.86 1.10 0.00
AIR_PRODUCTS___DRP 24190	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
ALBANY___1 23571	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
ALBANY___2 23572	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
ALBANY___3 23573	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
ALBANY___4 23574	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00

ALBANY___LFG 323615	20.36 0.80 0.00	16.75 0.61 0.00	15.29 0.50 0.00	15.13 0.48 0.00	16.09 0.54 0.00	21.34 0.70 0.00	25.43 0.67 0.00	29.40 0.77 -0.24	31.11 0.90 -0.23	32.82 0.98 -0.22	35.67 1.17 -0.23	37.84 1.34 -0.26	37.46 1.40 -0.06	38.86 1.57 0.15	37.38 1.53 0.63	34.81 1.46 1.44	36.98 1.53 0.98	34.77 1.44 0.92	30.42 1.21 0.98	32.04 1.24 0.23	38.43 1.51 -0.15	29.80 0.98 -0.10	24.81 0.90 -0.20	21.43 0.66 0.00
ALCOA_RYNLDS___DRP 24188	18.32 -1.23 0.01	15.12 -1.02 0.00	13.89 -0.90 0.00	13.75 -0.89 0.00	14.54 -0.99 0.01	19.31 -1.32 0.01	23.24 -1.51 0.01	18.94 -1.76 7.69	20.93 -1.77 7.28	22.89 -1.87 6.87	24.88 -1.99 7.40	25.88 -2.06 8.30	29.88 -2.09 4.03	28.89 -2.17 6.37	32.13 -2.15 2.20	30.56 -2.05 2.17	31.98 -2.04 2.41	30.10 -1.92 2.23	17.98 -1.66 10.55	17.40 -1.71 11.93	29.92 -2.02 4.83	23.99 -1.64 3.09	16.04 -1.35 6.32	19.55 -1.20 0.01
ALCOA___DSASP 323711	18.32 -1.23 0.01	15.12 -1.02 0.00	13.89 -0.90 0.00	13.75 -0.89 0.00	14.54 -0.99 0.01	19.31 -1.32 0.01	23.24 -1.51 0.01	18.94 -1.76 7.69	20.93 -1.77 7.28	22.89 -1.87 6.87	24.88 -1.99 7.40	25.88 -2.06 8.30	29.88 -2.09 4.03	28.89 -2.17 6.37	32.13 -2.15 2.20	30.56 -2.05 2.17	31.98 -2.04 2.41	30.10 -1.92 2.23	17.98 -1.66 10.55	17.40 -1.71 11.93	29.92 -2.02 4.83	23.99 -1.64 3.09	16.04 -1.35 6.32	19.55 -1.20 0.01
ALLEGHENY___COGEN 23514	19.73 0.18 0.00	16.39 0.26 0.00	15.11 0.32 0.00	14.97 0.32 0.00	15.82 0.28 0.00	21.16 0.52 0.00	25.18 0.42 0.00	28.02 -0.37 0.00	30.52 -0.69 -1.22	33.82 -0.67 -2.86	36.48 -0.86 -3.06	38.08 -1.38 -3.22	39.10 -1.40 -4.50	39.91 -1.38 -3.86	39.13 -1.06 -3.71	38.04 -0.87 -4.12	39.82 -0.84 -4.23	37.35 -0.72 -3.83	32.11 -0.57 -2.49	33.39 -0.65 -3.01	38.48 -0.88 -2.59	28.32 -0.40 0.00	23.73 0.02 0.00	21.08 0.31 0.00
ALTONA_WT_PWR 323606	18.29 -1.25 0.01	15.15 -0.98 0.00	13.98 -0.81 0.00	13.85 -0.79 0.00	14.68 -0.85 0.01	19.56 -1.07 0.01	23.59 -1.16 0.01	18.98 -1.33 8.08	21.04 -1.29 7.65	23.05 -1.36 7.22	25.05 -1.44 7.78	26.03 -1.49 8.71	30.15 -1.62 4.24	29.06 -1.68 6.70	32.42 -1.75 2.31	30.80 -1.70 2.28	32.08 -1.82 2.53	30.22 -1.68 2.34	17.72 -1.39 11.08	17.07 -1.43 12.53	30.05 -1.65 5.07	24.07 -1.41 3.25	15.86 -1.21 6.63	19.68 -1.08 0.01
AMERICAN_REF_FUEL 24010	18.69 -0.86 0.00	15.67 -0.47 0.00	14.51 -0.28 0.00	14.39 -0.25 0.00	15.15 -0.39 0.00	20.10 -0.54 0.00	22.95 -1.81 0.00	26.34 -2.04 0.00	27.94 -2.61 -0.57	30.30 -2.66 -1.33	32.61 -3.08 -1.42	34.11 -3.62 -1.50	34.36 -3.75 -2.10	35.56 -3.71 -1.82	35.12 -3.14 -1.78	34.08 -2.75 -2.05	35.72 -2.77 -2.06	33.54 -2.57 -1.86	29.35 -2.11 -1.27	30.31 -2.17 -1.45	34.92 -3.05 -1.20	26.51 -2.21 0.00	21.60 -2.11 0.00	19.75 -1.02 0.00
ARTHUR_KILL_GT_1 23520	21.51 1.96 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.95 1.30 0.00	16.96 1.41 0.00	22.42 1.78 0.00	27.21 2.45 0.00	31.38 2.84 -0.16	33.13 3.15 0.00	34.86 3.23 0.00	37.99 3.70 -0.02	40.33 4.09 0.00	40.44 4.21 -0.22	43.02 4.45 -1.13	43.02 4.27 -2.28	43.78 4.10 -4.90	44.17 4.30 -3.44	41.67 4.18 -3.24	38.24 3.74 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.18 3.39 -0.07	28.11 2.84 -1.56	23.06 2.28 -0.01
ARTHUR_KILL_2 23512	21.51 1.96 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.95 1.30 0.00	16.96 1.41 0.00	22.42 1.78 0.00	27.21 2.45 0.00	31.38 2.84 -0.16	33.13 3.15 0.00	34.86 3.23 0.00	37.99 3.70 -0.02	40.33 4.09 0.00	40.44 4.21 -0.22	43.02 4.45 -1.13	43.02 4.27 -2.28	43.78 4.10 -4.90	44.17 4.30 -3.44	41.67 4.18 -3.24	38.24 3.74 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.18 3.39 -0.07	28.11 2.84 -1.56	23.06 2.28 -0.01
ARTHUR_KILL_3 23513	21.51 1.96 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.52 1.88 0.00	27.36 2.60 0.00	31.58 3.04 -0.15	33.25 3.27 0.00	34.82 3.19 0.00	37.95 3.67 -0.01	40.22 3.99 0.00	40.33 4.10 -0.22	42.91 4.34 -1.13	43.03 4.27 -2.28	43.72 4.03 -4.90	44.11 4.22 -3.45	41.56 4.07 -3.24	38.14 3.65 -4.30	36.85 3.82 -2.00	41.15 4.37 0.00	32.23 3.45 -0.06	28.25 2.99 -1.56	23.13 2.37 0.00
ASHOKAN____ 23654	21.37 1.82 0.00	17.59 1.45 0.00	16.06 1.27 0.00	15.79 1.14 0.00	16.86 1.32 0.00	22.29 1.65 0.00	26.89 2.13 0.00	30.74 2.35 0.00	32.77 2.79 0.00	34.73 3.10 0.00	37.73 3.46 0.00	40.07 3.84 0.00	40.07 3.93 -0.14	42.34 4.19 -0.71	41.96 4.05 -1.44	41.83 3.96 -3.08	42.77 4.22 -2.12	40.10 3.87 -1.99	36.18 3.35 -2.64	35.67 3.41 -1.22	40.96 4.19 0.00	31.71 2.99 0.00	26.17 2.47 0.00	22.70 1.93 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.71 2.15 -0.01	17.83 1.69 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.56 2.94 0.01	37.62 3.36 0.01	39.93 3.70 0.01	40.00 3.78 -0.22	42.60 4.04 -1.12	42.73 3.98 -2.28	43.47 3.79 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.74 3.97 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.56 2.94 0.01	37.62 3.36 0.01	39.93 3.70 0.01	40.04 3.81 -0.22	42.60 4.04 -1.12	42.73 3.98 -2.28	43.47 3.79 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.74 3.97 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT2_1 24094	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT2_2 24095	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT2_3 24096	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT2_4 24097	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01

ASTORIA_GT3_1 24098	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT3_2 24099	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT3_3 24100	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT3_4 24101	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT4_1 24102	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT4_2 24103	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT4_3 24104	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT4_4 24105	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT_1 23523	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT_10 24110	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
ASTORIA_GT_11 24225	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
ASTORIA_GT_12 24226	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
ASTORIA_GT_13 24227	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
ASTORIA_GT_5 24106	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT_7 24107	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA_GT_8 24108	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01

ASTORIA___2 24149	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA___3 23516	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
ASTORIA___4 23517	21.71 2.15 -0.01	17.85 1.71 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.56 1.92 0.00	27.11 2.35 0.00	31.08 2.70 0.01	32.91 2.94 0.01	34.59 2.97 0.01	37.65 3.39 0.01	39.96 3.73 0.01	40.04 3.81 -0.22	42.64 4.08 -1.12	42.73 3.98 -2.28	43.51 3.83 -4.90	43.89 4.01 -3.45	41.28 3.80 -3.24	37.87 3.38 -4.30	36.56 3.54 -1.99	40.77 4.01 0.01	32.02 3.30 0.00	26.53 2.82 -0.01	23.30 2.53 -0.01
ASTORIA___5 23518	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
AST_ENERGY_2_CC3 323677	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.34 2.95 0.00	33.19 3.21 0.00	34.89 3.26 0.00	37.97 3.70 0.00	40.29 4.06 0.00	40.37 4.14 -0.22	42.98 4.42 -1.13	43.06 4.30 -2.28	43.83 4.14 -4.90	44.22 4.33 -3.46	41.60 4.11 -3.24	38.17 3.68 -4.30	36.88 3.85 -2.00	41.11 4.34 0.00	32.14 3.42 0.00	26.61 2.89 -0.01	23.11 2.35 0.00
AST_ENERGY_2_CC4 323678	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.34 2.95 0.00	33.19 3.21 0.00	34.89 3.26 0.00	37.97 3.70 0.00	40.29 4.06 0.00	40.37 4.14 -0.22	42.98 4.42 -1.13	43.06 4.30 -2.28	43.83 4.14 -4.90	44.22 4.33 -3.46	41.60 4.11 -3.24	38.17 3.68 -4.30	36.88 3.85 -2.00	41.11 4.34 0.00	32.14 3.42 0.00	26.61 2.89 -0.01	23.11 2.35 0.00
ATHENS_STG_1 23668	20.79 1.23 0.00	17.12 0.98 0.00	15.65 0.86 0.00	15.46 0.82 0.00	16.44 0.90 0.00	21.80 1.16 0.00	26.22 1.46 0.00	30.01 1.62 0.00	31.72 1.74 0.00	33.43 1.80 0.00	36.22 1.95 0.00	38.41 2.17 0.00	38.56 2.23 -0.32	41.44 2.40 -1.60	42.09 2.37 -3.24	43.99 2.26 -6.95	43.74 2.40 -4.90	41.10 2.26 -4.60	38.28 1.99 -6.10	35.95 2.08 -2.83	39.16 2.39 0.00	30.50 1.78 0.00	25.25 1.54 0.00	22.05 1.29 0.00
ATHENS_STG_2 23670	20.79 1.23 0.00	17.12 0.98 0.00	15.65 0.86 0.00	15.46 0.82 0.00	16.44 0.90 0.00	21.80 1.16 0.00	26.22 1.46 0.00	30.01 1.62 0.00	31.72 1.74 0.00	33.43 1.80 0.00	36.22 1.95 0.00	38.41 2.17 0.00	38.56 2.23 -0.32	41.44 2.40 -1.60	42.09 2.37 -3.24	43.99 2.26 -6.95	43.74 2.40 -4.90	41.10 2.26 -4.60	38.28 1.99 -6.10	35.95 2.08 -2.83	39.16 2.39 0.00	30.50 1.78 0.00	25.25 1.54 0.00	22.05 1.29 0.00
ATHENS_STG_3 23677	20.79 1.23 0.00	17.12 0.98 0.00	15.65 0.86 0.00	15.46 0.82 0.00	16.44 0.90 0.00	21.80 1.16 0.00	26.22 1.46 0.00	30.01 1.62 0.00	31.72 1.74 0.00	33.43 1.80 0.00	36.22 1.95 0.00	38.41 2.17 0.00	38.56 2.23 -0.32	41.44 2.40 -1.60	42.09 2.37 -3.24	43.99 2.26 -6.95	43.74 2.40 -4.90	41.10 2.26 -4.60	38.28 1.99 -6.10	35.95 2.08 -2.83	39.16 2.39 0.00	30.50 1.78 0.00	25.25 1.54 0.00	22.05 1.29 0.00
BABYLON_RES_REC 323704	28.89 2.42 -6.91	20.05 1.97 -1.94	16.49 1.70 0.00	16.28 1.64 0.00	17.40 1.85 -0.01	25.10 2.39 -2.07	30.06 3.12 -2.18	31.85 3.46 0.00	33.31 3.33 0.00	34.63 3.01 0.00	37.80 3.53 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	43.09 4.53 -1.13	43.25 4.49 -2.28	43.93 4.24 -4.90	45.64 4.55 -4.65	43.62 4.32 -5.06	39.24 3.87 -5.18	39.25 4.01 -4.21	45.00 4.63 -3.60	35.67 3.68 -3.27	32.64 3.32 -5.62	30.95 2.78 -7.40
BARRETT_IC_1 23704	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_10 23701	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.99 3.70 -0.02	40.39 4.13 -0.02	40.50 4.25 -0.25	43.20 4.60 -1.15	43.35 4.56 -2.31	44.06 4.35 -4.93	50.31 4.63 -9.25	50.66 4.35 -12.06	42.66 3.90 -8.57	47.72 4.03 -12.65	51.94 4.60 -10.57	38.87 3.59 -6.56	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_11 23702	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.99 3.70 -0.02	40.39 4.13 -0.02	40.50 4.25 -0.25	43.20 4.60 -1.15	43.35 4.56 -2.31	44.06 4.35 -4.93	50.31 4.63 -9.25	50.66 4.35 -12.06	42.66 3.90 -8.57	47.72 4.03 -12.65	51.94 4.60 -10.57	38.87 3.59 -6.56	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_12 23703	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.99 3.70 -0.02	40.39 4.13 -0.02	40.50 4.25 -0.25	43.20 4.60 -1.15	43.35 4.56 -2.31	44.06 4.35 -4.93	50.31 4.63 -9.25	50.66 4.35 -12.06	42.66 3.90 -8.57	47.72 4.03 -12.65	51.94 4.60 -10.57	38.87 3.59 -6.56	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_2 23705	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_3 23706	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41

BARRETT_IC_4 23707	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_5 23708	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_6 23709	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_7 23710	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_8 23711	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT_IC_9 23700	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.99 3.70 -0.02	40.39 4.13 -0.02	40.50 4.25 -0.25	43.20 4.60 -1.15	43.35 4.56 -2.31	44.06 4.35 -4.93	50.31 4.63 -9.25	50.66 4.35 -12.06	42.66 3.90 -8.57	47.72 4.03 -12.65	51.94 4.60 -10.57	38.87 3.59 -6.56	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT__1 23545	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	38.04 3.70 -0.06	40.43 4.13 -0.07	40.55 4.25 -0.30	43.25 4.60 -1.21	43.40 4.56 -2.36	44.12 4.35 -4.98	59.68 4.63 -18.62	64.93 4.35 -26.33	49.58 3.90 -15.49	64.93 4.03 -29.86	66.14 4.60 -24.77	45.57 3.59 -13.26	32.56 3.22 -5.63	30.87 2.70 -7.41
BARRETT__2 23546	28.79 2.33 -6.91	19.97 1.89 -1.94	16.42 1.63 0.00	16.23 1.58 0.00	17.32 1.77 -0.01	24.98 2.27 -2.07	29.93 2.99 -2.18	31.65 3.26 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.99 3.70 -0.02	40.39 4.13 -0.02	40.50 4.25 -0.25	43.20 4.60 -1.15	43.35 4.56 -2.31	44.06 4.35 -4.93	50.31 4.63 -9.25	50.66 4.35 -12.06	42.66 3.90 -8.57	47.72 4.03 -12.65	51.94 4.60 -10.57	38.87 3.59 -6.56	32.56 3.22 -5.63	30.87 2.70 -7.41
BAYONEEC__CTG1 323682	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG2 323683	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG3 323684	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG4 323685	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG5 323686	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG6 323687	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG7 323688	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
BAYONEEC__CTG8 323689	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	42.98 4.42 -1.13	43.10 4.34 -2.28	43.83 4.14 -4.90	44.21 4.33 -3.45	41.63 4.14 -3.24	38.20 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.68 2.96 -0.01	23.13 2.37 0.00

BEACON___LESR 323632	20.43 0.88 0.00	16.80 0.66 0.00	15.34 0.55 0.00	15.17 0.53 0.00	16.13 0.59 0.00	21.41 0.76 0.00	25.50 0.74 0.00	29.45 0.85 -0.22	31.14 0.96 -0.20	32.86 1.04 -0.19	35.68 1.20 -0.21	37.84 1.38 -0.23	37.49 1.44 -0.05	38.94 1.65 0.14	37.45 1.57 0.59	34.94 1.49 1.34	37.12 1.60 0.91	34.89 1.51 0.86	30.56 1.30 0.92	32.14 1.33 0.23	38.52 1.62 -0.14	29.87 1.06 -0.09	24.90 1.02 -0.18	21.51 0.75 0.00
BEAVER RIVER___HYD 24048	18.93 -0.63 0.00	15.59 -0.55 0.00	14.30 -0.49 0.00	14.13 -0.51 0.00	14.99 -0.54 0.00	20.00 -0.64 0.00	24.04 -0.72 0.00	25.36 -0.82 2.20	27.11 -0.78 2.09	28.87 -0.79 1.97	31.32 -0.82 2.12	32.95 -0.90 2.38	33.95 -0.90 1.16	34.64 -0.97 1.83	34.83 -1.02 0.63	33.12 -1.04 0.62	34.61 -1.13 0.69	32.51 -1.10 0.64	26.14 -1.03 3.02	26.53 -1.09 3.42	34.36 -1.03 1.38	26.86 -0.98 0.89	21.07 -0.83 1.81	19.99 -0.77 0.00
BEEBEE_GT_13 23619	18.97 -0.59 0.00	15.75 -0.39 0.00	14.52 -0.27 0.00	14.38 -0.26 0.00	15.20 -0.34 0.00	20.23 -0.41 0.00	23.92 -0.84 0.00	27.45 -0.94 0.00	28.47 -1.14 0.37	29.66 -1.11 0.86	32.04 -1.30 0.93	33.49 -1.77 0.97	32.86 -1.80 1.35	34.51 -1.83 1.09	33.98 -1.53 0.97	32.52 -1.36 0.91	34.00 -1.38 1.04	32.08 -1.23 0.94	28.67 -1.06 0.46	29.11 -1.15 0.77	34.52 -1.47 0.78	27.74 -0.98 0.00	22.66 -1.04 0.00	20.16 -0.60 0.00
BETHLEHEM___GRP 23843	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
BETHLEHEM___GS1 323560	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
BETHLEHEM___GS2 323561	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
BETHLEHEM___GS3 323562	20.12 0.57 0.00	16.56 0.42 0.00	15.13 0.34 0.00	14.95 0.31 0.00	15.90 0.36 0.00	21.10 0.45 0.00	25.13 0.37 0.00	29.03 0.43 -0.22	30.69 0.51 -0.20	32.39 0.57 -0.19	35.16 0.69 -0.21	37.26 0.80 -0.23	36.91 0.86 -0.04	38.27 1.01 0.18	36.80 0.99 0.66	34.24 0.94 1.49	36.43 1.02 1.02	34.22 0.93 0.95	29.92 0.78 1.05	31.58 0.84 0.29	37.86 0.95 -0.14	29.41 0.60 -0.09	24.52 0.64 -0.18	21.20 0.44 0.00
BETHLEHEM___STEEL 23779	19.14 -0.41 0.00	16.01 -0.13 0.00	14.79 0.00 0.00	14.69 0.04 0.00	15.48 -0.06 0.00	20.60 -0.04 0.00	23.92 -0.84 0.00	27.51 -0.88 0.00	34.71 -1.32 -6.05	44.48 -1.27 -14.11	47.81 -1.61 -15.15	50.09 -2.06 -15.92	56.00 -2.20 -22.20	54.10 -2.10 -18.76	52.59 -1.57 -17.68	52.46 -1.29 -18.96	55.11 -1.24 -19.92	51.13 -1.10 -17.98	40.50 -0.79 -11.09	44.53 -0.81 -14.30	48.14 -1.43 -12.80	27.74 -0.98 0.00	22.55 -1.16 0.00	20.39 -0.37 0.00
BETHPAGE_CC_5 323564	28.85 2.38 -6.91	20.02 1.94 -1.94	16.46 1.67 0.00	16.25 1.61 0.00	17.37 1.82 -0.01	25.04 2.33 -2.07	29.98 3.04 -2.18	31.77 3.38 0.00	33.13 3.15 0.00	34.69 3.07 0.00	37.90 3.63 0.00	40.40 4.17 0.00	40.51 4.28 -0.22	43.21 4.64 -1.13	43.32 4.56 -2.29	44.00 4.31 -4.90	45.95 4.66 -4.85	44.00 4.38 -5.37	39.47 3.95 -5.33	39.71 4.10 -4.58	45.35 4.67 -3.90	35.81 3.68 -3.42	32.53 3.20 -5.62	30.90 2.74 -7.40
BINGHAMTON___COGEN 23790	19.91 0.35 0.00	16.48 0.34 0.00	15.11 0.32 0.00	14.97 0.32 0.00	15.87 0.33 0.00	21.10 0.45 0.00	25.25 0.49 0.00	28.99 0.60 0.00	31.12 0.57 -0.57	33.46 0.50 -1.33	36.21 0.51 -1.43	38.24 0.51 -1.50	38.60 0.47 -2.13	39.79 0.41 -1.94	38.96 0.47 -2.01	37.82 0.52 -2.51	39.37 0.55 -2.39	36.94 0.51 -2.17	32.38 0.51 -1.68	33.17 0.50 -1.64	38.53 0.55 -1.21	29.30 0.57 0.00	24.04 0.33 0.00	21.16 0.39 0.00
BLACK RIVER___HYD 24047	19.14 -0.41 0.00	15.77 -0.37 0.00	14.45 -0.34 0.00	14.29 -0.35 0.00	15.15 -0.39 0.00	20.25 -0.39 0.00	24.29 -0.47 0.00	26.32 -0.54 1.53	28.06 -0.48 1.44	29.82 -0.44 1.36	32.32 -0.48 1.47	34.01 -0.58 1.65	34.67 -0.54 0.80	35.54 -0.64 1.26	35.35 -0.69 0.44	33.59 -0.77 0.43	35.04 -0.91 0.48	32.91 -0.89 0.44	27.25 -0.85 2.09	27.77 -0.90 2.37	35.12 -0.70 0.96	27.33 -0.77 0.61	21.82 -0.64 1.25	20.16 -0.60 0.00
BLISS_WT_PWR 323608	19.65 0.10 0.00	16.39 0.26 0.00	15.13 0.34 0.00	15.05 0.41 0.00	15.91 0.37 0.00	21.41 0.76 0.00	25.28 0.52 0.00	29.38 0.99 0.00	36.38 0.63 -5.77	45.84 0.76 -13.46	49.16 0.44 -14.44	51.45 0.04 -15.17	57.02 -0.14 -21.16	55.33 0.00 -17.89	53.85 0.51 -16.86	53.55 0.66 -18.10	56.24 0.80 -19.01	52.16 0.75 -17.16	41.81 1.03 -10.60	45.73 1.06 -13.64	49.53 0.55 -12.20	29.24 0.52 0.00	23.54 -0.16 0.00	21.10 0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	20.36 0.80 0.00	16.75 0.61 0.00	15.31 0.52 0.00	15.14 0.50 0.00	16.08 0.54 0.00	21.34 0.70 0.00	25.28 0.52 0.00	28.93 0.54 0.00	30.61 0.63 0.00	32.29 0.67 0.00	34.99 0.72 0.00	37.07 0.83 0.00	36.87 0.93 0.07	38.14 1.05 0.35	36.80 1.02 0.70	34.25 0.97 1.50	36.43 1.06 1.05	34.25 0.99 0.99	29.76 0.88 1.31	31.36 0.93 0.61	37.80 1.03 0.00	29.44 0.72 0.00	24.66 0.95 0.00	21.49 0.73 0.00
BOC_GAS_DRP 24189	20.36 0.80 0.00	16.78 0.65 0.00	15.32 0.53 0.00	15.16 0.51 0.00	16.12 0.58 0.00	21.38 0.74 0.00	25.53 0.77 0.00	29.21 0.82 0.00	30.91 0.93 0.00	32.61 0.98 0.00	35.33 1.06 0.00	37.43 1.19 0.00	37.18 1.26 0.09	38.43 1.42 0.43	36.99 1.39 0.87	34.24 1.32 1.86	36.50 1.38 1.31	34.32 1.30 1.23	29.71 1.15 1.63	31.49 1.21 0.76	38.13 1.36 0.00	29.70 0.98 0.00	24.68 0.97 0.00	21.53 0.77 0.00
BORALEX_4TH_BRANCH 23824	20.73 1.17 0.00	17.07 0.94 0.00	15.57 0.78 0.00	15.42 0.78 0.00	16.40 0.85 0.00	21.76 1.11 0.00	25.97 1.21 0.00	30.03 1.39 -0.25	31.68 1.47 -0.23	33.40 1.55 -0.22	36.29 1.78 -0.24	38.46 1.96 -0.27	38.13 2.05 -0.07	39.61 2.25 0.07	38.14 2.15 0.49	35.74 2.09 1.13	37.85 2.19 0.76	35.59 2.05 0.72	31.29 1.81 0.71	32.89 1.96 0.10	39.21 2.28 -0.15	30.40 1.58 -0.10	25.28 1.37 -0.20	21.86 1.10 0.00
BOWLINE___1 23526	21.31 1.76 0.00	17.56 1.42 0.00	16.03 1.24 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.31 1.67 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.54 4.01 -1.09	42.63 3.94 -2.21	43.32 3.79 -4.74	43.75 3.97 -3.34	41.12 3.73 -3.14	37.64 3.29 -4.16	36.38 3.41 -1.93	40.75 3.97 0.00	31.76 3.04 0.00	26.22 2.51 0.00	22.82 2.06 0.00

BOWLINE___2 23595	21.31 1.76 0.00	17.56 1.42 0.00	16.03 1.24 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.31 1.67 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.54 4.01 -1.09	42.63 3.94 -2.21	43.32 3.79 -4.74	43.75 3.97 -3.34	41.12 3.73 -3.14	37.64 3.29 -4.16	36.38 3.41 -1.93	40.75 3.97 0.00	31.76 3.04 0.00	26.22 2.51 0.00	22.82 2.06 0.00
BROOKHAVEN___DRP 24191	28.46 2.00 -6.91	19.74 1.66 -1.94	16.19 1.41 0.00	15.99 1.35 0.00	17.10 1.55 -0.01	24.65 1.94 -2.07	29.51 2.57 -2.18	31.14 2.75 0.00	32.50 2.52 0.00	34.06 2.44 0.00	37.14 2.88 0.00	39.64 3.41 0.00	39.72 3.49 -0.22	42.38 3.82 -1.12	42.55 3.79 -2.28	43.27 3.58 -4.90	44.29 3.86 -4.00	42.09 3.77 -4.08	38.24 3.35 -4.70	37.59 3.54 -3.02	43.54 4.15 -2.62	34.80 3.27 -2.81	32.10 2.77 -5.62	30.45 2.28 -7.40
BROOKLYN_NAVY_YARD 23515	21.49 1.94 0.00	17.69 1.55 0.00	16.16 1.38 0.00	15.98 1.33 0.00	16.99 1.45 0.00	22.50 1.86 0.00	27.26 2.50 0.00	31.37 2.98 0.00	33.22 3.24 0.00	34.89 3.26 0.00	37.97 3.70 0.00	40.29 4.06 0.00	40.37 4.14 -0.22	42.98 4.42 -1.13	43.06 4.30 -2.28	43.83 4.14 -4.90	44.22 4.33 -3.46	41.60 4.11 -3.24	38.17 3.68 -4.30	36.85 3.82 -2.00	41.11 4.34 0.00	32.11 3.39 0.00	26.61 2.89 -0.01	23.09 2.33 0.00
BROOKLYN___ARMY_DRP 323595	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
BROOME_2_LFGE 323671	19.91 0.35 0.00	16.48 0.34 0.00	15.11 0.32 0.00	14.97 0.32 0.00	15.87 0.33 0.00	21.10 0.45 0.00	25.25 0.49 0.00	28.99 0.60 0.00	31.12 0.57 -0.57	33.46 0.50 -1.33	36.21 0.51 -1.43	38.24 0.51 -1.50	38.60 0.47 -2.13	39.79 0.41 -1.94	38.96 0.47 -2.01	37.82 0.52 -2.51	39.37 0.55 -2.39	36.94 0.51 -2.17	32.38 0.51 -1.68	33.17 0.50 -1.64	38.53 0.55 -1.21	29.30 0.57 0.00	24.04 0.33 0.00	21.16 0.39 0.00
BROOME___LFGE 323600	19.91 0.35 0.00	16.48 0.34 0.00	15.11 0.32 0.00	14.97 0.32 0.00	15.87 0.33 0.00	21.10 0.45 0.00	25.25 0.49 0.00	28.99 0.60 0.00	31.12 0.57 -0.57	33.46 0.50 -1.33	36.21 0.51 -1.43	38.24 0.51 -1.50	38.60 0.47 -2.13	39.79 0.41 -1.94	38.96 0.47 -2.01	37.82 0.52 -2.51	39.37 0.55 -2.39	36.94 0.51 -2.17	32.38 0.51 -1.68	33.17 0.50 -1.64	38.53 0.55 -1.21	29.30 0.57 0.00	24.04 0.33 0.00	21.16 0.39 0.00
BURROWS___LYONSDAL 23803	19.20 -0.35 0.00	15.83 -0.31 0.00	14.51 -0.28 0.00	14.35 -0.29 0.00	15.24 -0.30 0.00	20.29 -0.35 0.00	24.41 -0.35 0.00	27.08 -0.37 0.94	28.74 -0.36 0.89	30.44 -0.35 0.84	33.03 -0.34 0.90	34.86 -0.36 1.01	35.15 -0.36 0.49	36.25 -0.41 0.78	35.77 -0.44 0.27	34.03 -0.49 0.26	35.59 -0.55 0.29	33.46 -0.51 0.27	28.42 -0.48 1.28	29.06 -0.53 1.45	35.71 -0.48 0.59	27.88 -0.46 0.38	22.49 -0.45 0.77	20.33 -0.44 0.00
CAITHNESS_CC_1 323624	28.48 2.01 -6.91	19.76 1.68 -1.94	16.21 1.42 0.00	16.01 1.36 0.00	17.12 1.57 -0.01	24.67 1.96 -2.07	29.54 2.60 -2.18	31.14 2.75 0.00	32.50 2.52 0.00	34.06 2.44 0.00	37.14 2.88 0.00	39.60 3.37 0.00	39.72 3.49 -0.22	42.38 3.82 -1.12	42.52 3.76 -2.28	43.23 3.55 -4.90	44.29 3.86 -4.00	42.05 3.73 -4.07	38.24 3.35 -4.70	37.59 3.54 -3.01	43.50 4.12 -2.61	34.80 3.27 -2.81	32.10 2.77 -5.62	30.47 2.30 -7.40
CALPINE_BETH_PAGE_GT4 24209	28.89 2.42 -6.91	20.06 1.98 -1.94	16.50 1.71 0.00	16.30 1.65 0.00	17.40 1.85 -0.01	25.10 2.39 -2.07	30.03 3.09 -2.18	31.82 3.43 0.00	33.19 3.21 0.00	34.79 3.16 0.00	38.01 3.74 0.00	40.51 4.27 0.00	40.62 4.39 -0.23	43.33 4.76 -1.13	43.44 4.67 -2.29	44.15 4.45 -4.91	46.68 4.81 -5.44	45.04 4.52 -6.27	40.00 4.05 -5.77	40.89 4.19 -5.66	46.39 4.82 -4.80	36.29 3.73 -3.84	32.62 3.29 -5.62	30.95 2.78 -7.40
CALPINE_BETH_PAGE_GT_4 323586	28.89 2.42 -6.91	20.06 1.98 -1.94	16.50 1.71 0.00	16.30 1.65 0.00	17.40 1.85 -0.01	25.10 2.39 -2.07	30.03 3.09 -2.18	31.82 3.43 0.00	33.19 3.21 0.00	34.79 3.16 0.00	38.01 3.74 0.00	40.51 4.27 0.00	40.62 4.39 -0.23	43.33 4.76 -1.13	43.44 4.67 -2.29	44.15 4.45 -4.91	46.68 4.81 -5.44	45.04 4.52 -6.27	40.00 4.05 -5.77	40.89 4.19 -5.66	46.39 4.82 -4.80	36.29 3.73 -3.84	32.62 3.29 -5.62	30.95 2.78 -7.40
CALPINE_BP_GT1 23823	28.89 2.42 -6.91	20.06 1.98 -1.94	16.50 1.71 0.00	16.30 1.65 0.00	17.40 1.85 -0.01	25.10 2.39 -2.07	30.03 3.09 -2.18	31.82 3.43 0.00	33.19 3.21 0.00	34.79 3.16 0.00	38.01 3.74 0.00	40.51 4.27 0.00	40.62 4.39 -0.23	43.33 4.76 -1.13	43.44 4.67 -2.29	44.15 4.45 -4.91	46.68 4.81 -5.44	45.04 4.52 -6.27	40.00 4.05 -5.77	40.89 4.19 -5.66	46.39 4.82 -4.80	36.29 3.73 -3.84	32.62 3.29 -5.62	30.95 2.78 -7.40
CALSPAN___DRP 24200	19.14 -0.41 0.00	16.01 -0.13 0.00	14.79 0.00 0.00	14.69 0.04 0.00	15.48 -0.06 0.00	20.60 -0.04 0.00	23.92 -0.84 0.00	27.51 -0.88 0.00	34.71 -1.32 -6.05	44.48 -1.27 -14.11	47.81 -1.61 -15.15	50.09 -2.06 -15.92	56.00 -2.20 -22.20	54.10 -2.10 -18.76	52.59 -1.57 -17.68	52.46 -1.29 -18.96	55.11 -1.24 -19.92	51.13 -1.10 -17.98	40.50 -0.79 -11.09	44.53 -0.81 -14.30	48.14 -1.43 -12.80	27.74 -0.98 0.00	22.55 -1.16 0.00	20.39 -0.37 0.00
CANDIGU_WT_PWR 323617	19.81 0.25 0.00	16.49 0.35 0.00	15.19 0.40 0.00	15.07 0.42 0.00	15.93 0.39 0.00	21.22 0.58 0.00	25.08 0.32 0.00	28.76 0.37 0.00	32.55 0.15 -2.42	37.46 0.19 -5.64	40.39 0.07 -6.05	42.41 -0.18 -6.36	44.63 -0.25 -8.88	44.78 -0.22 -7.57	43.77 0.07 -7.22	42.94 0.25 -7.91	44.91 0.29 -8.19	41.96 0.31 -7.40	35.34 0.42 -4.72	37.32 0.43 -5.85	42.11 0.22 -5.11	29.04 0.32 0.00	23.68 -0.02 0.00	21.12 0.35 0.00
CARR STREET_E_SYR 24060	19.34 -0.21 0.00	15.98 -0.16 0.00	14.66 -0.13 0.00	14.51 -0.13 0.00	15.39 -0.16 0.00	20.48 -0.17 0.00	24.54 -0.22 0.00	28.10 -0.28 0.00	29.56 -0.42 0.00	31.22 -0.41 0.00	33.76 -0.51 0.00	35.62 -0.62 0.00	35.33 -0.69 -0.01	36.69 -0.79 -0.04	35.79 -0.77 -0.08	34.22 -0.73 -0.16	35.74 -0.80 -0.11	33.60 -0.75 -0.11	29.67 -0.66 -0.14	30.42 -0.68 -0.06	36.00 -0.77 0.00	28.29 -0.43 0.00	23.33 -0.38 0.00	20.49 -0.27 0.00
CARTHAGE___PAPER 23857	19.04 -0.51 0.00	15.69 -0.45 0.00	14.39 -0.40 0.00	14.22 -0.43 0.00	15.09 -0.45 0.00	20.14 -0.50 0.00	24.19 -0.57 0.00	26.02 -0.65 1.72	27.76 -0.60 1.63	29.53 -0.57 1.53	32.00 -0.62 1.65	33.70 -0.69 1.85	34.42 -0.69 0.90	35.27 -0.75 1.42	35.15 -0.84 0.49	33.40 -0.90 0.48	34.91 -0.98 0.54	32.79 -0.96 0.50	26.90 -0.94 2.35	27.38 -0.99 2.66	34.85 -0.84 1.08	27.17 -0.86 0.69	21.56 -0.74 1.41	20.08 -0.68 0.00
CE_DUNWOOD___DRP 24194	21.39 1.84 0.00	17.62 1.48 0.00	16.09 1.30 0.00	15.90 1.26 0.00	16.92 1.38 0.00	22.40 1.75 0.00	27.14 2.38 0.00	31.14 2.75 0.00	32.98 3.00 0.00	34.69 3.07 0.00	37.77 3.50 0.00	40.11 3.88 0.00	40.19 3.96 -0.22	42.79 4.23 -1.13	42.91 4.16 -2.28	43.64 3.96 -4.89	44.07 4.19 -3.45	41.42 3.94 -3.23	37.98 3.50 -4.29	36.66 3.63 -1.99	40.93 4.15 0.00	31.91 3.19 0.00	26.39 2.68 0.00	22.92 2.16 0.00

CE_MILLWOOD___DRP 24193	21.31 1.76 0.00	17.57 1.44 0.00	16.04 1.26 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.33 1.69 0.00	27.03 2.28 0.00	31.03 2.64 0.00	32.86 2.88 0.00	34.57 2.94 0.00	37.63 3.36 0.00	39.93 3.70 0.00	40.01 3.78 -0.22	42.60 4.04 -1.12	42.72 3.98 -2.27	43.48 3.83 -4.87	43.87 4.01 -3.44	41.24 3.77 -3.22	37.81 3.35 -4.27	36.49 3.48 -1.98	40.78 4.01 0.00	31.76 3.04 0.00	26.27 2.56 0.00	22.82 2.06 0.00
CE_NYC2_DRP 24202	21.61 2.05 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.05 1.41 0.00	17.07 1.52 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.00 3.15 -0.46	33.37 3.39 0.00	35.08 3.45 0.00	38.22 3.94 -0.02	40.51 4.27 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.36 3.87 -4.30	37.07 4.03 -2.00	41.29 4.52 0.00	32.50 3.59 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
CE_NYC_DRP 24195	21.55 2.00 0.00	17.75 1.61 0.00	16.22 1.43 0.00	16.04 1.39 0.00	17.05 1.51 0.00	22.56 1.92 0.00	27.33 2.57 0.00	31.46 3.07 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.25 4.49 -2.28	43.97 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.30 3.80 -4.30	36.97 3.94 -2.00	41.26 4.48 0.00	32.22 3.50 0.00	26.68 2.96 -0.01	23.15 2.39 0.00
CHAFFEE___LFGE 323603	19.38 -0.18 0.00	16.19 0.05 0.00	14.95 0.16 0.00	14.86 0.22 0.00	15.68 0.14 0.00	20.91 0.27 0.00	24.39 -0.37 0.00	28.13 -0.26 0.00	35.34 -0.69 -6.05	45.20 -0.54 -14.11	48.53 -0.89 -15.15	50.74 -1.41 -15.92	56.65 -1.55 -22.20	54.78 -1.42 -18.76	53.24 -0.91 -17.68	53.16 -0.59 -18.96	55.88 -0.47 -19.92	51.85 -0.38 -17.98	41.16 -0.12 -11.09	45.21 -0.12 -14.30	48.94 -0.63 -12.80	28.32 -0.40 0.00	22.93 -0.78 0.00	20.68 -0.08 0.00
CHATEAUG_WT_PWR 323614	18.35 -1.19 0.01	15.20 -0.94 0.00	13.99 -0.80 0.00	13.88 -0.76 0.00	14.69 -0.84 0.01	19.58 -1.05 0.01	23.59 -1.16 0.01	18.97 -1.33 8.09	21.03 -1.29 7.66	23.04 -1.36 7.23	25.01 -1.47 7.78	25.99 -1.52 8.72	30.18 -1.58 4.24	29.09 -1.65 6.70	32.45 -1.71 2.31	30.83 -1.67 2.28	32.15 -1.75 2.53	30.26 -1.64 2.35	17.71 -1.39 11.09	17.10 -1.40 12.54	30.04 -1.65 5.08	24.09 -1.38 3.25	15.91 -1.16 6.64	19.70 -1.06 0.01
CHAT_HIGH_FALL_HYD 323578	18.35 -1.19 0.01	15.20 -0.94 0.00	14.00 -0.78 0.00	13.88 -0.76 0.00	14.69 -0.84 0.01	19.56 -1.07 0.01	23.59 -1.16 0.01	19.14 -1.33 7.91	21.20 -1.29 7.49	23.20 -1.36 7.07	25.22 -1.44 7.62	26.22 -1.49 8.53	30.27 -1.58 4.15	29.24 -1.65 6.56	32.50 -1.71 2.26	30.88 -1.67 2.23	32.20 -1.75 2.48	30.34 -1.61 2.30	17.98 -1.36 10.85	17.40 -1.36 12.27	30.19 -1.62 4.97	24.16 -1.38 3.18	16.05 -1.16 6.50	19.70 -1.06 0.01
CHAUTAUQUA___LFGE 323629	19.34 -0.21 0.00	16.17 0.03 0.00	14.92 0.13 0.00	14.83 0.19 0.00	15.66 0.12 0.00	20.87 0.23 0.00	24.49 -0.27 0.00	28.22 -0.17 0.00	35.34 -0.54 -5.90	44.89 -0.51 -13.77	48.12 -0.92 -14.78	50.35 -1.41 -15.53	56.11 -1.55 -21.65	54.28 -1.46 -18.31	52.82 -0.91 -17.25	52.68 -0.63 -18.52	55.33 -0.55 -19.45	51.32 -0.48 -17.56	40.94 -0.09 -10.84	44.90 -0.09 -13.96	48.56 -0.70 -12.48	28.41 -0.32 0.00	23.00 -0.71 0.00	20.70 -0.06 0.00
CH_MIDHUDSON___DRP 24192	21.29 1.74 0.00	17.54 1.40 0.00	16.02 1.23 0.00	15.83 1.19 0.00	16.85 1.31 0.00	22.31 1.67 0.00	26.96 2.20 0.00	30.94 2.56 0.00	32.80 2.82 0.00	34.57 2.94 0.00	37.56 3.29 0.00	39.86 3.62 0.00	39.88 3.71 -0.17	42.25 3.97 -0.85	42.10 3.90 -1.72	42.24 3.76 -3.69	43.11 4.01 -2.67	40.48 3.73 -2.50	36.83 3.32 -3.32	36.02 3.44 -1.54	40.75 3.97 0.00	31.71 2.99 0.00	26.20 2.49 0.00	22.78 2.01 0.00
CH_MISC_IPPS 23765	21.45 1.90 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.92 1.27 0.00	16.96 1.41 0.00	22.46 1.82 0.00	27.19 2.43 0.00	31.20 2.81 0.00	33.22 3.24 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.52 4.32 -0.20	43.03 4.60 -0.99	42.96 4.49 -2.00	43.41 4.35 -4.28	43.89 4.52 -2.94	41.22 4.21 -2.76	37.53 3.68 -3.66	36.55 3.82 -1.70	41.26 4.48 0.00	32.05 3.33 0.00	26.46 2.75 0.00	22.99 2.22 0.00
CH_RES_BVR_FALLS 23983	19.17 -0.39 0.00	15.81 -0.32 0.00	14.55 -0.24 0.00	14.47 -0.18 0.00	15.39 -0.16 0.00	20.44 -0.21 0.00	24.51 -0.25 0.00	31.73 -0.26 -3.60	33.12 -0.27 -3.41	34.59 -0.25 -3.22	37.50 -0.24 -3.47	39.87 -0.25 -3.88	37.63 -0.25 -1.88	40.12 -0.26 -2.94	37.12 -0.29 -0.94	35.33 -0.28 -0.82	37.13 -0.29 -0.99	34.85 -0.31 -0.92	34.69 -0.27 -4.77	36.23 -0.31 -5.51	38.70 -0.33 -2.26	29.91 -0.26 -1.45	26.43 -0.24 -2.96	20.56 -0.21 0.00
CH_RES_NIAGARA 23895	18.75 -0.80 0.00	15.70 -0.43 0.00	14.54 -0.25 0.00	14.44 -0.21 0.00	15.18 -0.36 0.00	20.17 -0.47 0.00	23.10 -1.66 0.00	26.49 -1.90 0.00	26.68 -2.46 0.84	27.20 -2.47 1.96	29.29 -2.88 2.10	30.58 -3.44 2.21	29.41 -3.53 3.07	31.43 -3.48 2.53	31.26 -2.92 2.30	29.91 -2.57 2.30	31.31 -2.59 2.53	29.61 -2.36 2.28	27.04 -1.90 1.25	27.20 -1.99 1.85	32.16 -2.83 1.78	26.68 -2.04 0.00	21.74 -1.97 0.00	19.85 -0.91 0.00
CH_RES_SYRACUSE 23985	19.44 -0.12 0.00	16.07 -0.06 0.00	14.74 -0.04 0.00	14.60 -0.04 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.36 -0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.07 -0.41 -0.05	36.17 -0.40 -0.09	34.57 -0.42 -0.20	36.13 -0.44 -0.14	33.97 -0.41 -0.13	30.03 -0.33 -0.17	30.75 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.45 -0.26 0.00	20.60 -0.17 0.00
CLINTON_WT_PWR 323605	18.35 -1.19 0.01	15.20 -0.94 0.00	13.99 -0.80 0.00	13.88 -0.76 0.00	14.69 -0.84 0.01	19.58 -1.05 0.01	23.59 -1.16 0.01	18.97 -1.33 8.09	21.03 -1.29 7.66	23.04 -1.36 7.23	25.01 -1.47 7.78	25.99 -1.52 8.72	30.18 -1.58 4.24	29.09 -1.65 6.70	32.45 -1.71 2.31	30.83 -1.67 2.28	32.15 -1.75 2.53	30.26 -1.64 2.35	17.71 -1.39 11.09	17.10 -1.40 12.54	30.04 -1.65 5.08	24.09 -1.38 3.25	15.91 -1.16 6.64	19.70 -1.06 0.01
CLINTON___LFGE 323618	18.24 -1.31 0.01	15.09 -1.05 0.00	13.92 -0.87 0.00	13.79 -0.85 0.00	14.57 -0.96 0.01	19.42 -1.22 0.01	23.46 -1.29 0.01	18.84 -1.51 8.04	20.93 -1.44 7.62	22.92 -1.52 7.19	24.92 -1.61 7.74	25.90 -1.67 8.67	29.99 -1.80 4.22	28.90 -1.87 6.66	32.21 -1.97 2.30	30.60 -1.91 2.27	31.91 -2.00 2.52	30.10 -1.82 2.33	17.68 -1.48 11.03	17.07 -1.49 12.47	29.96 -1.76 5.05	23.94 -1.55 3.23	15.78 -1.33 6.60	19.55 -1.20 0.01
COLONIE_LFGE___ 323577	20.63 1.07 0.00	16.98 0.84 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.30 0.76 0.00	21.65 1.01 0.00	25.85 1.09 0.00	29.90 1.25 -0.27	31.58 1.35 -0.25	33.32 1.46 -0.24	36.20 1.68 -0.26	38.37 1.85 -0.29	37.99 1.91 -0.08	39.48 2.13 0.09	37.98 2.04 0.54	35.48 1.95 1.25	37.66 2.08 0.85	35.40 1.95 0.80	31.08 1.69 0.80	32.68 1.77 0.13	39.07 2.13 -0.17	30.26 1.44 -0.11	25.18 1.26 -0.22	21.74 0.98 0.00
CORNELL_____ 23752	19.87 0.31 0.00	16.43 0.29 0.00	15.07 0.28 0.00	14.92 0.28 0.00	15.82 0.28 0.00	21.08 0.43 0.00	25.33 0.57 0.00	29.10 0.71 0.00	31.16 0.72 -0.46	33.46 0.76 -1.08	36.21 0.79 -1.16	38.17 0.72 -1.21	38.40 0.68 -1.71	39.60 0.64 -1.52	38.67 0.66 -1.53	37.26 0.63 -1.85	38.89 0.66 -1.80	36.50 0.62 -1.63	31.96 0.57 -1.19	32.85 0.56 -1.25	38.45 0.70 -0.98	29.30 0.57 0.00	23.97 0.26 0.00	21.05 0.29 0.00

COXSACKIE___GT 23611	21.08 1.53 0.00	17.36 1.23 0.00	15.85 1.07 0.00	15.63 0.98 0.00	16.66 1.12 0.00	22.09 1.44 0.00	26.49 1.73 0.00	30.35 1.96 0.00	32.20 2.22 0.00	34.06 2.44 0.00	36.98 2.71 0.00	39.21 2.97 0.00	39.19 3.06 -0.12	41.36 3.30 -0.62	40.95 3.21 -1.26	40.59 3.09 -2.71	41.63 3.31 -1.88	39.10 3.08 -1.77	35.22 2.69 -2.34	34.88 2.76 -1.09	40.08 3.31 0.00	31.10 2.38 0.00	25.77 2.06 0.00	22.38 1.62 0.00
CRESCENT___HYD 24018	20.63 1.07 0.00	16.98 0.84 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.30 0.76 0.00	21.65 1.01 0.00	25.85 1.09 0.00	29.90 1.25 -0.27	31.58 1.35 -0.25	33.32 1.46 -0.24	36.20 1.68 -0.26	38.37 1.85 -0.29	37.99 1.91 -0.08	39.48 2.13 0.09	37.98 2.04 0.54	35.48 1.95 1.25	37.66 2.08 0.85	35.40 1.95 0.80	31.08 1.69 0.80	32.68 1.77 0.13	39.07 2.13 -0.17	30.26 1.44 -0.11	25.18 1.26 -0.22	21.74 0.98 0.00
CRUCIBLE_METL_DRP 24180	19.44 -0.12 0.00	16.07 -0.06 0.00	14.74 -0.04 0.00	14.60 -0.04 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.36 -0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.07 -0.41 -0.05	36.17 -0.40 -0.09	34.57 -0.42 -0.20	36.13 -0.44 -0.14	33.97 -0.41 -0.13	30.03 -0.33 -0.17	30.75 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.45 -0.26 0.00	20.60 -0.17 0.00
DANC___LFGE 323619	19.14 -0.41 0.00	15.77 -0.37 0.00	14.45 -0.34 0.00	14.29 -0.35 0.00	15.15 -0.39 0.00	20.25 -0.39 0.00	24.29 -0.47 0.00	26.32 -0.54 1.53	28.06 -0.48 1.44	29.82 -0.44 1.36	32.32 -0.48 1.47	34.01 -0.58 1.65	34.67 -0.54 0.80	35.54 -0.64 1.26	35.35 -0.69 0.44	33.59 -0.77 0.43	35.04 -0.91 0.48	32.91 -0.89 0.44	27.25 -0.85 2.09	27.77 -0.90 2.37	35.12 -0.70 0.96	27.33 -0.77 0.61	21.82 -0.64 1.25	20.16 -0.60 0.00
DANSKAMMER___1 23586	21.45 1.90 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.92 1.27 0.00	16.96 1.41 0.00	22.46 1.82 0.00	27.19 2.43 0.00	31.20 2.81 0.00	33.22 3.24 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.52 4.32 -0.20	43.03 4.60 -0.99	42.96 4.49 -2.00	43.41 4.35 -4.28	43.89 4.52 -2.94	41.22 4.21 -2.76	37.53 3.68 -3.66	36.55 3.82 -1.70	41.26 4.48 0.00	32.05 3.33 0.00	26.46 2.75 0.00	22.99 2.22 0.00
DANSKAMMER___2 23589	21.45 1.90 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.92 1.27 0.00	16.96 1.41 0.00	22.46 1.82 0.00	27.19 2.43 0.00	31.20 2.81 0.00	33.22 3.24 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.52 4.32 -0.20	43.03 4.60 -0.99	42.96 4.49 -2.00	43.41 4.35 -4.28	43.89 4.52 -2.94	41.22 4.21 -2.76	37.53 3.68 -3.66	36.55 3.82 -1.70	41.26 4.48 0.00	32.05 3.33 0.00	26.46 2.75 0.00	22.99 2.22 0.00
DANSKAMMER___3 23590	21.45 1.90 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.92 1.27 0.00	16.96 1.41 0.00	22.46 1.82 0.00	27.19 2.43 0.00	31.20 2.81 0.00	33.22 3.24 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.52 4.32 -0.20	43.03 4.60 -0.99	42.96 4.49 -2.00	43.41 4.35 -4.28	43.89 4.52 -2.94	41.22 4.21 -2.76	37.53 3.68 -3.66	36.55 3.82 -1.70	41.26 4.48 0.00	32.05 3.33 0.00	26.46 2.75 0.00	22.99 2.22 0.00
DANSKAMMER___4 23591	21.45 1.90 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.92 1.27 0.00	16.96 1.41 0.00	22.46 1.82 0.00	27.19 2.43 0.00	31.20 2.81 0.00	33.22 3.24 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.52 4.32 -0.20	43.03 4.60 -0.99	42.96 4.49 -2.00	43.41 4.35 -4.28	43.89 4.52 -2.94	41.22 4.21 -2.76	37.53 3.68 -3.66	36.55 3.82 -1.70	41.26 4.48 0.00	32.05 3.33 0.00	26.46 2.75 0.00	22.99 2.22 0.00
DANSKAMMER___DIESEL 23592	21.45 1.90 0.00	17.67 1.53 0.00	16.13 1.35 0.00	15.92 1.27 0.00	16.96 1.41 0.00	22.46 1.82 0.00	27.19 2.43 0.00	31.20 2.81 0.00	33.22 3.24 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.52 4.32 -0.20	43.03 4.60 -0.99	42.96 4.49 -2.00	43.41 4.35 -4.28	43.89 4.52 -2.94	41.22 4.21 -2.76	37.53 3.68 -3.66	36.55 3.82 -1.70	41.26 4.48 0.00	32.05 3.33 0.00	26.46 2.75 0.00	22.99 2.22 0.00
DASHVILLE___HYD 23610	21.29 1.74 0.00	17.54 1.40 0.00	16.02 1.23 0.00	15.82 1.17 0.00	16.83 1.29 0.00	22.27 1.63 0.00	26.96 2.20 0.00	30.91 2.53 0.00	32.95 2.97 0.00	34.79 3.16 0.00	37.80 3.53 0.00	40.15 3.91 0.00	40.17 4.00 -0.17	42.57 4.27 -0.87	42.43 4.19 -1.76	42.60 4.03 -3.78	43.11 4.12 -2.56	40.48 3.83 -2.40	36.73 3.35 -3.19	35.99 3.48 -1.48	40.82 4.05 0.00	31.76 3.04 0.00	26.22 2.51 0.00	22.80 2.04 0.00
DELAWARE___LFGE 323621	20.20 0.64 0.00	16.69 0.55 0.00	15.28 0.49 0.00	15.11 0.47 0.00	16.04 0.50 0.00	21.32 0.68 0.00	25.68 0.92 0.00	29.47 1.08 0.00	31.42 1.14 -0.30	33.50 1.17 -0.70	36.33 1.30 -0.76	38.41 1.38 -0.79	38.56 1.40 -1.15	40.05 1.46 -1.16	39.26 1.46 -1.32	38.07 1.39 -1.90	39.55 1.46 -1.66	37.14 1.37 -1.52	32.78 1.21 -1.39	33.38 1.24 -1.10	38.92 1.51 -0.64	29.84 1.12 0.00	24.51 0.81 0.00	21.47 0.71 0.00
DOGLEVILLE___HYD 23807	20.45 0.90 0.00	16.85 0.71 0.00	15.44 0.65 0.00	15.30 0.66 0.00	16.26 0.72 0.00	21.65 1.01 0.00	26.00 1.24 0.00	30.05 1.39 -0.27	31.71 1.47 -0.26	33.45 1.58 -0.24	36.25 1.71 -0.26	38.34 1.81 -0.30	37.95 1.80 -0.14	39.57 1.91 -0.23	38.45 1.90 -0.08	36.74 1.88 -0.08	38.41 1.89 -0.09	36.04 1.71 -0.08	31.98 1.42 -0.38	32.86 1.40 -0.43	38.64 1.69 -0.17	30.18 1.35 -0.11	25.02 1.09 -0.23	21.78 1.02 0.00
DUNKIRK___1 23563	19.24 -0.31 0.00	16.11 -0.03 0.00	14.86 0.07 0.00	14.76 0.12 0.00	15.59 0.05 0.00	20.77 0.12 0.00	24.34 -0.42 0.00	27.99 -0.40 0.00	35.22 -0.78 -6.02	44.91 -0.76 -14.04	48.14 -1.20 -15.07	50.41 -1.67 -15.84	56.29 -1.80 -22.09	54.39 -1.72 -18.67	52.90 -1.17 -17.60	52.80 -0.87 -18.88	55.43 -0.84 -19.83	51.40 -0.75 -17.91	40.94 -0.30 -11.05	44.96 -0.31 -14.23	48.55 -0.96 -12.73	28.23 -0.49 0.00	22.85 -0.85 0.00	20.60 -0.17 0.00
DUNKIRK___2 23564	19.24 -0.31 0.00	16.11 -0.03 0.00	14.86 0.07 0.00	14.76 0.12 0.00	15.59 0.05 0.00	20.77 0.12 0.00	24.34 -0.42 0.00	27.99 -0.40 0.00	35.22 -0.78 -6.02	44.91 -0.76 -14.04	48.14 -1.20 -15.07	50.41 -1.67 -15.84	56.29 -1.80 -22.09	54.39 -1.72 -18.67	52.90 -1.17 -17.60	52.80 -0.87 -18.88	55.43 -0.84 -19.83	51.40 -0.75 -17.91	40.94 -0.30 -11.05	44.96 -0.31 -14.23	48.55 -0.96 -12.73	28.23 -0.49 0.00	22.85 -0.85 0.00	20.60 -0.17 0.00
DUNKIRK___3 23565	19.16 -0.39 0.00	16.03 -0.11 0.00	14.79 0.00 0.00	14.69 0.04 0.00	15.51 -0.03 0.00	20.62 -0.02 0.00	24.14 -0.62 0.00	27.74 -0.65 0.00	35.23 -1.05 -6.30	45.29 -1.04 -14.71	48.62 -1.44 -15.79	50.90 -1.92 -16.59	57.12 -2.02 -23.13	55.04 -1.95 -19.55	53.48 -1.42 -18.42	53.43 -1.11 -19.76	56.14 -1.06 -20.76	52.03 -0.96 -18.74	41.18 -0.57 -11.56	45.35 -0.59 -14.90	48.90 -1.21 -13.34	27.97 -0.75 0.00	22.69 -1.02 0.00	20.45 -0.31 0.00
DUNKIRK___4 23566	19.16 -0.39 0.00	16.03 -0.11 0.00	14.79 0.00 0.00	14.69 0.04 0.00	15.51 -0.03 0.00	20.62 -0.02 0.00	24.14 -0.62 0.00	27.74 -0.65 0.00	35.23 -1.05 -6.30	45.29 -1.04 -14.71	48.62 -1.44 -15.79	50.90 -1.92 -16.59	57.12 -2.02 -23.13	55.04 -1.95 -19.55	53.48 -1.42 -18.42	53.43 -1.11 -19.76	56.14 -1.06 -20.76	52.03 -0.96 -18.74	41.18 -0.57 -11.56	45.35 -0.59 -14.90	48.90 -1.21 -13.34	27.97 -0.75 0.00	22.69 -1.02 0.00	20.45 -0.31 0.00

EAST HAMPTON___GT 23717	29.28 2.82 -6.91	20.39 2.31 -1.94	16.77 1.98 0.00	16.56 1.92 0.00	17.72 2.18 -0.01	25.48 2.77 -2.07	30.70 3.76 -2.18	32.56 4.17 0.00	33.97 3.99 0.00	35.64 4.02 0.00	39.00 4.73 0.00	41.63 5.40 0.00	41.69 5.47 -0.22	44.48 5.91 -1.12	44.63 5.87 -2.28	45.25 5.56 -4.90	46.41 5.97 -4.01	44.12 5.79 -4.08	40.06 5.16 -4.71	39.46 5.40 -3.02	45.90 6.51 -2.62	36.50 4.97 -2.81	33.28 3.96 -5.62	31.42 3.26 -7.40
EAST RIVER___6 23660	21.51 1.96 0.00	17.70 1.56 0.00	16.18 1.39 0.00	15.99 1.35 0.00	17.00 1.46 0.00	22.50 1.86 0.00	27.26 2.50 0.00	31.37 2.98 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.47 4.25 -0.22	43.10 4.53 -1.13	43.17 4.41 -2.28	43.93 4.24 -4.90	44.33 4.44 -3.46	41.70 4.21 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.65 2.94 -0.01	23.11 2.35 0.00
EAST RIVER___7 23524	21.51 1.96 0.00	17.70 1.56 0.00	16.18 1.39 0.00	15.99 1.35 0.00	17.00 1.46 0.00	22.50 1.86 0.00	27.26 2.50 0.00	31.37 2.98 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.47 4.25 -0.22	43.10 4.53 -1.13	43.17 4.41 -2.28	43.93 4.24 -4.90	44.33 4.44 -3.46	41.70 4.21 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.65 2.94 -0.01	23.11 2.35 0.00
EAST_HAMPTON___DIESEL 23722	29.30 2.83 -6.91	20.39 2.31 -1.94	16.77 1.98 0.00	16.56 1.92 0.00	17.72 2.18 -0.01	25.48 2.77 -2.07	30.70 3.76 -2.18	32.59 4.20 0.00	34.00 4.02 0.00	35.64 4.02 0.00	39.00 4.73 0.00	41.63 5.40 0.00	41.69 5.47 -0.22	44.52 5.95 -1.12	44.63 5.87 -2.28	45.29 5.60 -4.90	46.45 6.01 -4.01	44.12 5.79 -4.08	40.06 5.16 -4.71	39.49 5.43 -3.02	45.90 6.51 -2.62	36.50 4.97 -2.81	33.28 3.96 -5.62	31.42 3.26 -7.40
EAST_RIVER___1 323558	21.55 2.00 0.00	17.75 1.61 0.00	16.22 1.43 0.00	16.04 1.39 0.00	17.05 1.51 0.00	22.56 1.92 0.00	27.33 2.57 0.00	31.46 3.07 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.25 4.49 -2.28	43.97 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.30 3.80 -4.30	36.97 3.94 -2.00	41.26 4.48 0.00	32.22 3.50 0.00	26.68 2.96 -0.01	23.15 2.39 0.00
EAST_RIVER___2 323559	21.51 1.96 0.00	17.70 1.56 0.00	16.18 1.39 0.00	15.99 1.35 0.00	17.00 1.46 0.00	22.50 1.86 0.00	27.26 2.50 0.00	31.37 2.98 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.47 4.25 -0.22	43.10 4.53 -1.13	43.17 4.41 -2.28	43.93 4.24 -4.90	44.33 4.44 -3.46	41.70 4.21 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.65 2.94 -0.01	23.11 2.35 0.00
EAST___DELAWARE_HYD 23607	21.21 1.66 0.00	17.49 1.36 0.00	15.97 1.18 0.00	15.76 1.11 0.00	16.78 1.24 0.00	22.23 1.59 0.00	26.89 2.13 0.00	30.83 2.44 0.00	32.77 2.79 0.00	34.60 2.97 0.00	37.59 3.32 0.00	39.86 3.62 0.00	39.87 3.71 -0.16	42.18 3.93 -0.81	41.94 3.83 -1.64	42.02 3.72 -3.51	42.71 3.86 -2.42	40.11 3.59 -2.27	36.37 3.17 -3.01	35.72 3.29 -1.40	40.67 3.90 0.00	31.62 2.90 0.00	26.03 2.32 0.00	22.65 1.89 0.00
ELEC_TRO_TEK 24086	28.66 2.19 -6.91	19.87 1.79 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.23 1.68 -0.01	24.86 2.15 -2.07	29.76 2.82 -2.18	31.51 3.12 0.00	33.10 3.12 0.00	34.73 3.10 0.00	37.99 3.70 -0.01	40.42 4.17 -0.01	40.53 4.28 -0.24	43.23 4.64 -1.15	43.34 4.56 -2.30	44.09 4.38 -4.92	48.91 4.66 -7.82	48.54 4.42 -9.88	41.63 3.92 -7.52	45.12 4.06 -10.02	49.83 4.67 -8.39	37.87 3.62 -5.53	32.41 3.08 -5.62	30.70 2.53 -7.40
ELLENBURG_WT_PWR 323604	18.35 -1.19 0.01	15.20 -0.94 0.00	13.99 -0.80 0.00	13.88 -0.76 0.00	14.69 -0.84 0.01	19.58 -1.05 0.01	23.59 -1.16 0.01	18.97 -1.33 8.09	21.03 -1.29 7.66	23.04 -1.36 7.23	25.01 -1.47 7.78	25.99 -1.52 8.72	30.18 -1.58 4.24	29.09 -1.65 6.70	32.45 -1.71 2.31	30.83 -1.67 2.28	32.15 -1.75 2.53	30.26 -1.64 2.35	17.71 -1.39 11.09	17.10 -1.40 12.54	30.04 -1.65 5.08	24.09 -1.38 3.25	15.91 -1.16 6.64	19.70 -1.06 0.01
EMPIRE_CC_1 323656	20.55 1.00 0.00	16.91 0.77 0.00	15.45 0.67 0.00	15.29 0.64 0.00	16.26 0.72 0.00	21.57 0.93 0.00	25.48 0.72 0.00	29.18 0.79 0.00	30.88 0.90 0.00	32.58 0.95 0.00	35.37 1.10 0.00	37.47 1.23 0.00	37.18 1.29 0.12	38.31 1.46 0.59	36.71 1.42 1.19	33.59 1.36 2.55	36.05 1.42 1.80	33.89 1.33 1.69	29.13 1.18 2.24	31.24 1.24 1.04	38.21 1.43 0.00	29.70 0.98 0.00	24.63 0.92 0.00	21.47 0.71 0.00
EMPIRE_CC_2 323658	20.55 1.00 0.00	16.91 0.77 0.00	15.45 0.67 0.00	15.29 0.64 0.00	16.26 0.72 0.00	21.57 0.93 0.00	25.48 0.72 0.00	29.18 0.79 0.00	30.88 0.90 0.00	32.58 0.95 0.00	35.37 1.10 0.00	37.47 1.23 0.00	37.18 1.29 0.12	38.31 1.46 0.59	36.71 1.42 1.19	33.59 1.36 2.55	36.05 1.42 1.80	33.89 1.33 1.69	29.13 1.18 2.24	31.24 1.24 1.04	38.21 1.43 0.00	29.70 0.98 0.00	24.63 0.92 0.00	21.47 0.71 0.00
ERIE_WT_PWR 323693	19.16 -0.39 0.00	16.03 -0.11 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.62 -0.02 0.00	23.94 -0.82 0.00	27.54 -0.85 0.00	34.74 -1.29 -6.05	44.51 -1.23 -14.11	47.88 -1.54 -15.15	50.12 -2.03 -15.92	56.04 -2.16 -22.20	54.14 -2.06 -18.76	52.62 -1.53 -17.68	52.50 -1.25 -18.96	55.15 -1.20 -19.92	51.17 -1.06 -17.98	40.53 -0.75 -11.09	44.56 -0.77 -14.30	48.17 -1.40 -12.80	27.77 -0.95 0.00	22.57 -1.14 0.00	20.41 -0.35 0.00
E_CANADA_CAP_HY 24051	20.06 0.51 0.00	16.49 0.35 0.00	15.10 0.31 0.00	14.92 0.28 0.00	15.85 0.31 0.00	21.12 0.48 0.00	25.53 0.77 0.00	29.49 0.85 -0.25	31.17 0.96 -0.23	32.99 1.14 -0.22	35.91 1.41 -0.24	38.02 1.52 -0.27	37.58 1.48 -0.10	39.09 1.61 -0.04	37.75 1.53 0.26	35.61 1.46 0.63	37.80 1.78 0.41	35.54 1.68 0.39	31.31 1.39 0.27	32.47 1.33 -0.10	38.84 1.91 -0.16	29.85 1.03 -0.10	24.60 0.69 -0.20	21.20 0.44 0.00
E_CANADA_MHWK_HY 24050	20.45 0.90 0.00	16.85 0.71 0.00	15.44 0.65 0.00	15.30 0.66 0.00	16.26 0.72 0.00	21.65 1.01 0.00	26.00 1.24 0.00	30.05 1.39 -0.27	31.71 1.47 -0.26	33.45 1.58 -0.24	36.25 1.71 -0.26	38.34 1.81 -0.30	37.95 1.80 -0.14	39.57 1.91 -0.23	38.45 1.90 -0.08	36.74 1.88 -0.08	38.41 1.89 -0.09	36.04 1.71 -0.08	31.98 1.42 -0.38	32.86 1.40 -0.43	38.64 1.69 -0.17	30.18 1.35 -0.11	25.02 1.09 -0.23	21.78 1.02 0.00
E_FISHKILL___LBMP 23776	21.24 1.68 0.00	17.49 1.36 0.00	15.97 1.18 0.00	15.79 1.14 0.00	16.80 1.26 0.00	22.25 1.61 0.00	26.89 2.13 0.00	30.86 2.47 0.00	32.65 2.67 0.00	34.38 2.75 0.00	37.39 3.12 0.00	39.64 3.41 0.00	39.73 3.49 -0.23	42.34 3.74 -1.16	42.50 3.68 -2.34	43.32 3.51 -5.03	43.69 3.72 -3.54	41.06 3.49 -3.32	37.71 3.11 -4.41	36.31 3.23 -2.05	40.49 3.71 0.00	31.57 2.84 0.00	26.08 2.37 0.00	22.70 1.93 0.00
FAR ROCKAWAY___4 23548	29.05 2.58 -6.91	20.16 2.08 -1.94	16.59 1.80 0.00	16.39 1.74 0.00	17.49 1.94 -0.01	25.23 2.52 -2.07	30.31 3.37 -2.18	32.16 3.78 0.00	33.76 3.78 0.00	35.42 3.79 0.00	38.80 4.49 -0.04	41.28 5.00 -0.04	41.39 5.11 -0.27	44.16 5.54 -1.18	44.28 5.47 -2.33	44.99 5.25 -4.95	55.41 5.57 -13.40	57.90 5.27 -18.38	46.51 4.68 -11.64	56.15 4.84 -20.27	59.22 5.59 -16.86	42.55 4.31 -9.53	32.96 3.63 -5.62	31.18 3.01 -7.40

FARRAGUT___LBMP 323566	21.53 1.97 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.01 1.36 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.43 3.04 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.17 4.41 -2.28	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.94 3.91 -2.00	41.18 4.41 0.00	32.20 3.47 0.00	26.65 2.94 -0.01	23.11 2.35 0.00
FENNER___WINDPWR 24204	19.71 0.16 0.00	16.27 0.13 0.00	14.92 0.13 0.00	14.76 0.12 0.00	15.66 0.12 0.00	20.85 0.21 0.00	25.06 0.30 0.00	28.76 0.37 0.00	30.37 0.39 0.00	32.04 0.41 0.00	34.71 0.44 0.00	36.67 0.44 0.00	36.40 0.40 0.00	37.81 0.37 0.00	36.84 0.36 0.00	35.10 0.31 0.00	36.72 0.29 0.00	34.55 0.31 0.00	30.43 0.24 0.00	31.25 0.22 0.00	37.14 0.37 0.00	28.98 0.26 0.00	23.80 0.10 0.00	20.87 0.10 0.00
FIBERTEK___ENERGY 23856	19.44 -0.12 0.00	16.07 -0.06 0.00	14.74 -0.04 0.00	14.60 -0.04 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.36 -0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.07 -0.41 -0.05	36.17 -0.40 -0.09	34.57 -0.42 -0.20	36.13 -0.44 -0.14	33.97 -0.41 -0.13	30.03 -0.33 -0.17	30.75 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.45 -0.26 0.00	20.60 -0.17 0.00
FITZPATRICK____ 23598	18.91 -0.64 0.00	15.62 -0.52 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.04 -0.50 0.00	20.00 -0.64 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.58 -1.04 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.64 -1.37 0.00	35.94 -1.50 0.00	35.02 -1.46 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.88 -1.37 0.00	28.98 -1.21 0.00	29.79 -1.24 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.81 -0.90 0.00	20.04 -0.73 0.00
FORT ORANGE____ 23900	20.28 0.72 0.00	16.69 0.55 0.00	15.23 0.44 0.00	15.07 0.42 0.00	16.02 0.48 0.00	21.26 0.62 0.00	25.30 0.54 0.00	29.22 0.62 -0.21	30.90 0.72 -0.20	32.60 0.79 -0.19	35.40 0.93 -0.20	37.55 1.09 -0.22	37.22 1.15 -0.06	38.73 1.35 0.05	37.36 1.28 0.40	35.08 1.22 0.92	37.13 1.31 0.61	34.90 1.23 0.57	30.69 1.06 0.55	32.06 1.09 0.07	38.19 1.29 -0.13	29.64 0.83 -0.08	24.71 0.83 -0.17	21.37 0.60 0.00
FORT_DRUM_COGEN 23780	19.08 -0.47 0.00	15.72 -0.42 0.00	14.42 -0.37 0.00	14.25 -0.39 0.00	15.12 -0.42 0.00	20.21 -0.43 0.00	24.19 -0.57 0.00	26.19 -0.62 1.57	27.89 -0.60 1.49	29.65 -0.57 1.41	32.14 -0.62 1.52	33.85 -0.69 1.70	34.49 -0.69 0.83	35.38 -0.75 1.30	35.19 -0.84 0.45	33.44 -0.90 0.44	34.92 -1.02 0.49	32.76 -1.03 0.46	27.06 -0.97 2.16	27.57 -1.02 2.44	34.94 -0.84 0.99	27.23 -0.86 0.63	21.70 -0.71 1.29	20.10 -0.67 0.00
FPL_FAR_ROCK_GT1 24212	29.05 2.58 -6.91	20.16 2.08 -1.94	16.59 1.80 0.00	16.39 1.74 0.00	17.49 1.94 -0.01	25.23 2.52 -2.07	30.31 3.37 -2.18	32.16 3.78 0.00	33.76 3.78 0.00	35.42 3.79 0.00	38.80 4.49 -0.04	41.28 5.00 -0.04	41.39 5.11 -0.27	44.16 5.54 -1.18	44.28 5.47 -2.33	44.99 5.25 -4.95	55.41 5.57 -13.40	57.90 5.27 -18.38	46.51 4.68 -11.64	56.15 4.84 -20.27	59.22 5.59 -16.86	42.55 4.31 -9.53	32.96 3.63 -5.62	31.18 3.01 -7.40
FPL_FAR_ROCK_GT2 23815	29.05 2.58 -6.91	20.16 2.08 -1.94	16.59 1.80 0.00	16.39 1.74 0.00	17.49 1.94 -0.01	25.23 2.52 -2.07	30.31 3.37 -2.18	32.16 3.78 0.00	33.76 3.78 0.00	35.42 3.79 0.00	38.80 4.49 -0.04	41.28 5.00 -0.04	41.39 5.11 -0.27	44.16 5.54 -1.18	44.28 5.47 -2.33	44.99 5.25 -4.95	55.41 5.57 -13.40	57.90 5.27 -18.38	46.51 4.68 -11.64	56.15 4.84 -20.27	59.22 5.59 -16.86	42.55 4.31 -9.53	32.96 3.63 -5.62	31.18 3.01 -7.40
FRANKLIN_FALL_HYD 24054	18.22 -1.33 0.01	15.07 -1.07 0.00	13.87 -0.92 0.00	13.75 -0.89 0.00	14.52 -1.01 0.01	19.33 -1.30 0.01	23.37 -1.39 0.01	19.25 -1.65 7.49	21.33 -1.56 7.09	23.32 -1.61 6.69	25.31 -1.75 7.21	26.38 -1.77 8.08	30.17 -1.91 3.93	29.25 -1.99 6.21	32.26 -2.08 2.14	30.69 -1.98 2.11	32.01 -2.08 2.35	30.19 -1.88 2.17	18.38 -1.54 10.27	17.83 -1.58 11.62	30.23 -1.84 4.70	24.10 -1.61 3.01	16.16 -1.40 6.15	19.49 -1.27 0.01
FREEPORT_EQUS_GT1 23764	28.89 2.42 -6.91	20.05 1.97 -1.94	16.49 1.70 0.00	16.28 1.64 0.00	17.40 1.85 -0.01	25.08 2.37 -2.07	30.06 3.12 -2.18	31.85 3.46 0.00	33.37 3.39 0.00	34.98 3.35 0.00	38.25 3.97 -0.01	40.74 4.49 -0.01	40.85 4.61 -0.24	43.56 4.98 -1.14	43.67 4.89 -2.30	44.40 4.69 -4.92	48.59 5.03 -7.13	47.84 4.76 -8.84	41.46 4.26 -7.01	44.20 4.41 -8.76	49.24 5.11 -7.36	37.70 3.94 -5.04	32.67 3.34 -5.62	30.95 2.78 -7.40
FREEPORT___CT2 23818	28.89 2.42 -6.91	20.05 1.97 -1.94	16.49 1.70 0.00	16.28 1.64 0.00	17.40 1.85 -0.01	25.08 2.37 -2.07	30.06 3.12 -2.18	31.85 3.46 0.00	33.37 3.39 0.00	34.98 3.35 0.00	38.25 3.97 -0.01	40.74 4.49 -0.01	40.85 4.61 -0.24	43.56 4.98 -1.14	43.67 4.89 -2.30	44.40 4.69 -4.92	48.59 5.03 -7.13	47.84 4.76 -8.84	41.46 4.26 -7.01	44.20 4.41 -8.76	49.24 5.11 -7.36	37.70 3.94 -5.04	32.67 3.34 -5.62	30.95 2.78 -7.40
FULTON COGEN____ 23766	19.26 -0.29 0.00	15.91 -0.23 0.00	14.60 -0.19 0.00	14.45 -0.19 0.00	15.32 -0.22 0.00	20.37 -0.27 0.00	24.44 -0.32 0.00	28.05 -0.34 0.00	29.65 -0.33 0.00	31.28 -0.35 0.00	33.79 -0.48 0.00	35.65 -0.58 0.00	35.33 -0.69 -0.01	36.61 -0.86 -0.03	35.67 -0.88 -0.07	34.07 -0.87 -0.15	35.52 -0.91 0.00	33.39 -0.85 0.00	29.44 -0.75 0.00	30.26 -0.77 0.00	35.93 -0.84 0.00	28.17 -0.55 0.00	23.21 -0.50 0.00	20.39 -0.37 0.00
FULTON___LFGE 323630	21.31 1.76 0.00	17.48 1.34 0.00	16.00 1.21 0.00	15.79 1.14 0.00	16.79 1.24 0.00	22.42 1.78 0.00	27.14 2.38 0.00	31.64 2.98 -0.27	33.45 3.21 -0.26	35.51 3.64 -0.24	38.88 4.35 -0.26	41.13 4.60 -0.29	40.61 4.50 -0.10	42.36 4.90 -0.02	40.84 4.71 0.35	38.40 4.45 0.83	40.76 4.88 0.55	38.32 4.59 0.52	33.67 3.90 0.42	34.81 3.72 -0.05	42.09 5.15 -0.17	31.91 3.07 -0.11	26.18 2.25 -0.22	22.47 1.70 0.00
G.F.CEMENT___DRP 24184	21.43 1.88 0.00	17.64 1.50 0.00	16.09 1.30 0.00	15.93 1.29 0.00	16.94 1.40 0.00	22.50 1.86 0.00	26.94 2.18 0.00	31.14 2.47 -0.28	32.89 2.64 -0.27	34.73 2.85 -0.25	37.80 3.26 -0.27	40.02 3.48 -0.31	39.70 3.60 -0.10	41.35 3.93 0.01	39.84 3.79 0.43	37.33 3.55 1.01	39.51 3.75 0.67	37.14 3.53 0.63	32.71 3.08 0.56	34.27 3.23 0.00	40.92 3.97 -0.18	31.59 2.76 -0.11	26.22 2.28 -0.23	22.61 1.85 0.00
GARDENVILLE___LBMP 24039	19.08 -0.47 0.00	15.96 -0.18 0.00	14.74 -0.04 0.00	14.64 0.00 0.00	15.43 -0.11 0.00	20.54 -0.10 0.00	23.84 -0.92 0.00	27.42 -0.97 0.00	36.20 -1.41 -7.62	48.03 -1.39 -17.79	51.62 -1.75 -19.10	54.09 -2.21 -20.07	61.64 -2.34 -27.98	58.79 -2.28 -23.63	56.97 -1.75 -22.25	57.18 -1.43 -23.82	60.10 -1.38 -25.06	55.60 -1.27 -22.62	43.20 -0.90 -13.92	48.10 -0.93 -17.99	51.33 -1.58 -16.13	27.66 -1.06 0.00	22.45 -1.26 0.00	20.31 -0.46 0.00
GENERAL___MILLS 23808	19.14 -0.41 0.00	16.01 -0.13 0.00	14.79 0.00 0.00	14.69 0.04 0.00	15.48 -0.06 0.00	20.60 -0.04 0.00	23.92 -0.84 0.00	27.51 -0.88 0.00	34.71 -1.32 -6.05	44.48 -1.27 -14.11	47.81 -1.61 -15.15	50.09 -2.06 -15.92	56.00 -2.20 -22.20	54.10 -2.10 -18.76	52.59 -1.57 -17.68	52.46 -1.29 -18.96	55.11 -1.24 -19.92	51.13 -1.10 -17.98	40.50 -0.79 -11.09	44.53 -0.81 -14.30	48.14 -1.43 -12.80	27.74 -0.98 0.00	22.55 -1.16 0.00	20.39 -0.37 0.00

GE_PLASTICS___DRP 24183	20.36 0.80 0.00	16.75 0.61 0.00	15.31 0.52 0.00	15.14 0.50 0.00	16.10 0.56 0.00	21.34 0.70 0.00	25.28 0.52 0.00	28.93 0.54 0.00	30.61 0.63 0.00	32.29 0.67 0.00	34.99 0.72 0.00	37.07 0.83 0.00	36.87 0.93 0.07	38.14 1.05 0.35	36.79 1.02 0.70	34.25 0.97 1.51	36.43 1.06 1.06	34.25 0.99 0.99	29.75 0.88 1.31	31.36 0.93 0.61	37.77 0.99 0.00	29.44 0.72 0.00	24.66 0.95 0.00	21.49 0.73 0.00
GILBOA___1 23756	20.61 1.06 0.00	16.99 0.85 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.32 0.78 0.00	21.63 0.99 0.00	25.97 1.21 0.00	29.72 1.33 0.00	31.45 1.47 0.00	33.15 1.52 0.00	35.95 1.68 0.00	38.08 1.85 0.00	38.23 1.91 -0.32	41.09 2.06 -1.59	41.71 2.00 -3.22	43.65 1.95 -6.92	43.35 2.04 -4.88	40.74 1.92 -4.58	37.95 1.69 -6.07	35.62 1.77 -2.82	38.79 2.02 0.00	30.24 1.52 0.00	25.03 1.33 0.00	21.86 1.10 0.00
GILBOA___2 23757	20.61 1.06 0.00	16.99 0.85 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.32 0.78 0.00	21.63 0.99 0.00	25.97 1.21 0.00	29.72 1.33 0.00	31.45 1.47 0.00	33.15 1.52 0.00	35.95 1.68 0.00	38.08 1.85 0.00	38.23 1.91 -0.32	41.09 2.06 -1.59	41.71 2.00 -3.22	43.65 1.95 -6.92	43.35 2.04 -4.88	40.74 1.92 -4.58	37.95 1.69 -6.07	35.62 1.77 -2.82	38.79 2.02 0.00	30.24 1.52 0.00	25.03 1.33 0.00	21.86 1.10 0.00
GILBOA___3 23758	20.61 1.06 0.00	16.99 0.85 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.32 0.78 0.00	21.63 0.99 0.00	25.97 1.21 0.00	29.72 1.33 0.00	31.45 1.47 0.00	33.15 1.52 0.00	35.95 1.68 0.00	38.08 1.85 0.00	38.23 1.91 -0.32	41.09 2.06 -1.59	41.71 2.00 -3.22	43.65 1.95 -6.92	43.35 2.04 -4.88	40.74 1.92 -4.58	37.95 1.69 -6.07	35.62 1.77 -2.82	38.79 2.02 0.00	30.24 1.52 0.00	25.03 1.33 0.00	21.86 1.10 0.00
GILBOA___4 23759	20.61 1.06 0.00	16.99 0.85 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.32 0.78 0.00	21.63 0.99 0.00	25.97 1.21 0.00	29.72 1.33 0.00	31.45 1.47 0.00	33.15 1.52 0.00	35.95 1.68 0.00	38.08 1.85 0.00	38.23 1.91 -0.32	41.09 2.06 -1.59	41.71 2.00 -3.22	43.65 1.95 -6.92	43.35 2.04 -4.88	40.74 1.92 -4.58	37.95 1.69 -6.07	35.62 1.77 -2.82	38.79 2.02 0.00	30.24 1.52 0.00	25.03 1.33 0.00	21.86 1.10 0.00
GILBOA____ 23599	20.61 1.06 0.00	16.99 0.85 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.32 0.78 0.00	21.63 0.99 0.00	25.97 1.21 0.00	29.72 1.33 0.00	31.45 1.47 0.00	33.15 1.52 0.00	35.95 1.68 0.00	38.08 1.85 0.00	38.23 1.91 -0.32	41.09 2.06 -1.59	41.71 2.00 -3.22	43.65 1.95 -6.92	43.35 2.04 -4.88	40.74 1.92 -4.58	37.95 1.69 -6.07	35.62 1.77 -2.82	38.79 2.02 0.00	30.24 1.52 0.00	25.03 1.33 0.00	21.86 1.10 0.00
GINNA____ 23603	18.20 -1.35 0.00	15.09 -1.05 0.00	13.89 -0.90 0.00	13.77 -0.88 0.00	14.55 -0.99 0.00	19.40 -1.24 0.00	23.05 -1.71 0.00	26.51 -1.87 0.00	27.55 -2.07 0.36	28.64 -2.15 0.84	30.97 -2.40 0.90	32.47 -2.83 0.94	31.86 -2.85 1.30	33.42 -2.96 1.06	32.84 -2.70 0.93	31.40 -2.50 0.88	32.84 -2.59 1.01	30.94 -2.40 0.90	27.66 -2.08 0.44	28.11 -2.17 0.75	33.37 -2.65 0.76	26.74 -1.98 0.00	21.86 -1.85 0.00	19.35 -1.41 0.00
GLEN PARK____ 23778	19.18 -0.37 0.00	15.80 -0.34 0.00	14.49 -0.30 0.00	14.32 -0.32 0.00	15.20 -0.34 0.00	20.31 -0.33 0.00	24.39 -0.37 0.00	26.47 -0.43 1.49	28.21 -0.36 1.41	29.98 -0.32 1.33	32.49 -0.34 1.43	34.19 -0.43 1.61	34.83 -0.40 0.78	35.71 -0.49 1.24	35.50 -0.55 0.43	33.70 -0.66 0.42	35.20 -0.77 0.47	33.06 -0.75 0.43	27.39 -0.75 2.04	27.92 -0.81 2.31	35.29 -0.55 0.94	27.46 -0.66 0.60	21.89 -0.59 1.22	20.20 -0.56 0.00
GLENWOOD_IC_1_G5 23712	28.66 2.19 -6.91	19.86 1.78 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.21 1.66 -0.01	24.84 2.13 -2.07	29.76 2.82 -2.18	31.62 3.24 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.25 3.97 -0.01	40.66 4.42 -0.01	40.77 4.54 -0.23	43.44 4.86 -1.14	43.55 4.78 -2.29	44.29 4.59 -4.91	47.33 4.85 -6.05	46.00 4.56 -7.20	40.45 4.05 -6.22	42.01 4.19 -6.78	47.31 4.82 -5.72	36.73 3.73 -4.27	32.43 3.10 -5.62	30.70 2.53 -7.40
GLENWOOD_IC_2_G1 23688	28.54 2.07 -6.91	19.76 1.68 -1.94	16.25 1.46 0.00	16.06 1.42 0.00	17.12 1.57 -0.01	24.73 2.02 -2.07	29.61 2.67 -2.18	31.46 3.07 0.00	33.16 3.18 0.00	34.89 3.26 0.00	38.04 3.77 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.17 4.60 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	45.87 4.59 -4.85	43.93 4.32 -5.37	39.35 3.83 -5.33	39.62 4.01 -4.58	45.23 4.56 -3.90	35.67 3.53 -3.42	32.29 2.96 -5.62	30.57 2.41 -7.40
GLENWOOD_IC_3_G1 23689	28.54 2.07 -6.91	19.76 1.68 -1.94	16.25 1.46 0.00	16.06 1.42 0.00	17.12 1.57 -0.01	24.73 2.02 -2.07	29.61 2.67 -2.18	31.46 3.07 0.00	33.16 3.18 0.00	34.89 3.26 0.00	38.04 3.77 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.17 4.60 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	45.87 4.59 -4.85	43.93 4.32 -5.37	39.35 3.83 -5.33	39.62 4.01 -4.58	45.23 4.56 -3.90	35.67 3.53 -3.42	32.29 2.96 -5.62	30.57 2.41 -7.40
GLENWOOD___4 23550	28.66 2.19 -6.91	19.86 1.78 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.21 1.66 -0.01	24.84 2.13 -2.07	29.76 2.82 -2.18	31.62 3.24 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.25 3.97 -0.01	40.66 4.42 -0.01	40.77 4.54 -0.23	43.44 4.86 -1.14	43.55 4.78 -2.29	44.29 4.59 -4.91	47.33 4.85 -6.05	46.00 4.56 -7.20	40.45 4.05 -6.22	42.01 4.19 -6.78	47.31 4.82 -5.72	36.73 3.73 -4.27	32.43 3.10 -5.62	30.70 2.53 -7.40
GLENWOOD___5 23614	28.66 2.19 -6.91	19.86 1.78 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.21 1.66 -0.01	24.84 2.13 -2.07	29.76 2.82 -2.18	31.62 3.24 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.25 3.97 -0.01	40.66 4.42 -0.01	40.77 4.54 -0.23	43.44 4.86 -1.14	43.55 4.78 -2.29	44.29 4.59 -4.91	47.33 4.85 -6.05	46.00 4.56 -7.20	40.45 4.05 -6.22	42.01 4.19 -6.78	47.31 4.82 -5.72	36.73 3.73 -4.27	32.43 3.10 -5.62	30.70 2.53 -7.40
GLOBAL GREEN_PORT_GT1 23814	29.26 2.80 -6.91	20.36 2.28 -1.94	16.74 1.95 0.00	16.53 1.89 0.00	17.69 2.15 -0.01	25.45 2.75 -2.07	30.65 3.71 -2.18	32.50 4.11 0.00	33.91 3.93 0.00	35.58 3.95 0.00	38.93 4.66 0.00	41.52 5.29 0.00	41.59 5.37 -0.22	44.40 5.84 -1.12	44.52 5.76 -2.28	45.18 5.49 -4.90	46.34 5.90 -4.01	44.05 5.72 -4.08	40.00 5.10 -4.71	39.40 5.34 -3.02	45.79 6.40 -2.62	36.44 4.91 -2.81	33.26 3.94 -5.62	31.38 3.22 -7.40
GLOBE___DSASP 323697	18.69 -0.86 0.00	15.65 -0.48 0.00	14.49 -0.30 0.00	14.39 -0.25 0.00	15.14 -0.40 0.00	20.09 -0.56 0.00	22.98 -1.78 0.00	26.34 -2.04 0.00	26.33 -2.61 1.05	26.56 -2.62 2.44	28.57 -3.08 2.62	29.86 -3.62 2.75	28.48 -3.71 3.82	30.61 -3.67 3.16	30.48 -3.10 2.89	29.11 -2.75 2.93	30.46 -2.77 3.20	28.80 -2.57 2.88	26.49 -2.08 1.61	26.56 -2.14 2.33	31.55 -3.01 2.21	26.54 -2.18 0.00	21.62 -2.09 0.00	19.75 -1.02 0.00
GOETHSLN___LBMP 323567	21.51 1.96 0.00	17.72 1.58 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.50 1.86 0.00	27.33 2.57 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.82 3.19 0.00	37.90 3.63 0.00	40.22 3.99 0.00	40.30 4.07 -0.22	42.91 4.34 -1.13	42.99 4.23 -2.28	43.72 4.03 -4.90	44.11 4.22 -3.45	41.53 4.04 -3.24	38.11 3.62 -4.30	36.82 3.79 -2.00	41.11 4.34 0.00	32.14 3.42 0.00	26.68 2.96 -0.01	23.11 2.35 0.00

GOODYEAR_LAKE_HYD 323669	20.24 0.68 0.00	16.70 0.56 0.00	15.31 0.52 0.00	15.13 0.48 0.00	16.07 0.53 0.00	21.38 0.74 0.00	25.82 1.06 0.00	29.64 1.25 0.00	31.55 1.32 -0.25	33.61 1.39 -0.59	36.48 1.58 -0.64	38.57 1.67 -0.67	38.62 1.66 -0.96	40.09 1.72 -0.93	39.18 1.68 -1.02	37.78 1.60 -1.40	39.37 1.68 -1.26	36.98 1.58 -1.15	32.57 1.39 -0.99	33.28 1.40 -0.85	39.08 1.77 -0.54	29.96 1.23 0.00	24.56 0.85 0.00	21.47 0.71 0.00
GOUDEY___7 23579	19.94 0.39 0.00	16.52 0.39 0.00	15.16 0.37 0.00	15.01 0.37 0.00	15.91 0.37 0.00	21.14 0.49 0.00	25.33 0.57 0.00	29.04 0.65 0.00	31.21 0.63 -0.60	33.66 0.63 -1.40	36.42 0.65 -1.50	38.47 0.65 -1.58	38.85 0.61 -2.23	40.02 0.56 -2.02	39.18 0.62 -2.09	38.04 0.66 -2.60	39.60 0.69 -2.48	37.19 0.68 -2.26	32.55 0.63 -1.73	33.40 0.65 -1.71	38.74 0.70 -1.27	29.35 0.63 0.00	24.09 0.38 0.00	21.20 0.44 0.00
GOUDEY___8 23580	19.94 0.39 0.00	16.51 0.37 0.00	15.14 0.35 0.00	14.99 0.35 0.00	15.90 0.36 0.00	21.14 0.49 0.00	25.30 0.54 0.00	29.01 0.62 0.00	31.18 0.60 -0.60	33.63 0.60 -1.40	36.39 0.62 -1.50	38.43 0.62 -1.58	38.81 0.57 -2.23	39.99 0.52 -2.02	39.18 0.62 -2.09	38.01 0.63 -2.60	39.57 0.66 -2.48	37.15 0.65 -2.26	32.52 0.60 -1.73	33.36 0.62 -1.71	38.70 0.66 -1.27	29.35 0.63 0.00	24.06 0.36 0.00	21.20 0.44 0.00
GOWANUS_GT1_1 24077	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_2 24078	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_3 24079	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_4 24080	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_5 24084	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_6 24111	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_7 24112	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT1_8 24113	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_1 24114	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_2 24115	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_3 24116	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_4 24117	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_5 24118	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01

GOWANUS_GT2_6 24119	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_7 24120	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT2_8 24121	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_1 24122	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_2 24123	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_3 24124	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_4 24125	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_5 24126	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_6 24127	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_7 24128	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT3_8 24129	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_1 24130	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_2 24131	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_3 24132	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_4 24133	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_5 24134	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01

GOWANUS_GT4_6 24135	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_7 24136	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GOWANUS_GT4_8 24137	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
GREENIDGE___3 23582	19.69 0.14 0.00	16.33 0.19 0.00	15.02 0.24 0.00	14.89 0.25 0.00	15.77 0.23 0.00	21.03 0.39 0.00	25.08 0.32 0.00	28.79 0.40 0.00	31.21 0.30 -0.93	34.12 0.32 -2.18	36.85 0.24 -2.34	38.80 0.11 -2.46	39.48 0.04 -3.44	40.38 -0.04 -2.98	39.55 0.18 -2.89	38.31 0.25 -3.28	40.01 0.26 -3.32	37.53 0.27 -3.01	32.57 0.36 -2.02	33.73 0.34 -2.35	39.01 0.26 -1.97	29.01 0.29 0.00	23.66 -0.05 0.00	20.95 0.19 0.00
GREENIDGE___4 23583	19.69 0.14 0.00	16.33 0.19 0.00	15.02 0.24 0.00	14.89 0.25 0.00	15.77 0.23 0.00	21.03 0.39 0.00	25.08 0.32 0.00	28.79 0.40 0.00	31.21 0.30 -0.93	34.12 0.32 -2.18	36.85 0.24 -2.34	38.80 0.11 -2.46	39.48 0.04 -3.44	40.38 -0.04 -2.98	39.55 0.18 -2.89	38.31 0.25 -3.28	40.01 0.26 -3.32	37.53 0.27 -3.01	32.57 0.36 -2.02	33.73 0.34 -2.35	39.01 0.26 -1.97	29.01 0.29 0.00	23.66 -0.05 0.00	20.95 0.19 0.00
GROVEVILLE___HYD 323602	21.47 1.92 0.00	17.70 1.56 0.00	16.16 1.38 0.00	15.95 1.30 0.00	16.99 1.45 0.00	22.50 1.86 0.00	27.23 2.48 0.00	31.25 2.87 0.00	33.25 3.27 0.00	35.08 3.45 0.00	38.14 3.87 0.00	40.51 4.27 0.00	40.56 4.35 -0.20	43.07 4.64 -0.99	43.05 4.56 -2.01	43.48 4.38 -4.31	43.97 4.55 -2.98	41.29 4.25 -2.80	37.64 3.74 -3.71	36.64 3.88 -1.72	41.29 4.52 0.00	32.11 3.39 0.00	26.48 2.77 0.00	23.01 2.24 0.00
HAMPSHIRE___PAPER_HYD 323593	18.30 -1.25 0.00	15.09 -1.05 0.00	13.84 -0.95 0.00	13.69 -0.95 0.00	14.50 -1.04 0.00	19.34 -1.30 0.00	23.27 -1.48 0.00	22.50 -1.70 4.19	24.30 -1.71 3.97	26.11 -1.77 3.75	28.35 -1.88 4.03	29.76 -1.96 4.52	31.83 -1.98 2.20	31.87 -2.10 3.47	33.16 -2.12 1.20	31.52 -2.09 1.18	32.93 -2.18 1.31	30.98 -2.05 1.22	22.60 -1.84 5.75	22.61 -1.92 6.50	32.05 -2.09 2.63	25.26 -1.78 1.69	18.77 -1.49 3.44	19.39 -1.37 0.00
HARDSCRABBLE_WT_PWR 323673	20.22 0.67 0.00	16.67 0.53 0.00	15.26 0.47 0.00	15.13 0.48 0.00	16.09 0.54 0.00	21.43 0.78 0.00	25.75 0.99 0.00	29.77 1.11 -0.27	31.44 1.20 -0.26	33.14 1.27 -0.24	35.94 1.41 -0.26	38.02 1.49 -0.30	37.62 1.48 -0.14	39.20 1.54 -0.23	38.09 1.53 -0.08	36.36 1.49 -0.08	38.01 1.49 -0.09	35.66 1.33 -0.08	31.62 1.06 -0.38	32.52 1.06 -0.43	38.23 1.29 -0.17	29.86 1.03 -0.11	24.78 0.85 -0.23	21.57 0.81 0.00
HARZA MOOSE___RIVER 24016	19.20 -0.35 0.00	15.83 -0.31 0.00	14.51 -0.28 0.00	14.35 -0.29 0.00	15.24 -0.30 0.00	20.29 -0.35 0.00	24.41 -0.35 0.00	27.08 -0.37 0.94	28.74 -0.36 0.89	30.44 -0.35 0.84	33.03 -0.34 0.90	34.86 -0.36 1.01	35.15 -0.36 0.49	36.25 -0.41 0.78	35.77 -0.44 0.27	34.03 -0.49 0.26	35.59 -0.55 0.29	33.46 -0.51 0.27	28.42 -0.48 1.28	29.06 -0.53 1.45	35.71 -0.48 0.59	27.88 -0.46 0.38	22.49 -0.45 0.77	20.33 -0.44 0.00
HEMPSTEAD___ 23647	28.69 2.23 -6.91	19.89 1.81 -1.94	16.36 1.57 0.00	16.17 1.52 0.00	17.24 1.69 -0.01	24.90 2.19 -2.07	29.81 2.87 -2.18	31.62 3.24 0.00	33.19 3.21 0.00	34.82 3.19 0.00	38.08 3.80 -0.01	40.52 4.27 -0.01	40.66 4.43 -0.23	43.33 4.76 -1.14	43.48 4.71 -2.29	44.19 4.49 -4.91	47.48 4.77 -6.28	46.30 4.52 -7.54	40.58 4.02 -6.38	42.39 4.16 -7.19	47.61 4.78 -6.06	36.86 3.71 -4.43	32.46 3.13 -5.62	30.74 2.57 -7.40
HICKLING___1 23621	20.16 0.61 0.00	16.77 0.63 0.00	15.42 0.64 0.00	15.29 0.64 0.00	16.19 0.65 0.00	21.53 0.89 0.00	25.60 0.84 0.00	29.35 0.97 0.00	32.21 0.84 -1.39	35.78 0.92 -3.23	38.63 0.89 -3.47	40.68 0.80 -3.65	41.83 0.72 -5.11	42.52 0.67 -4.41	41.69 0.95 -4.27	40.63 1.04 -4.81	42.41 1.09 -4.89	39.73 1.06 -4.42	34.19 1.06 -2.95	35.58 1.09 -3.46	40.73 1.03 -2.93	29.67 0.95 0.00	24.16 0.45 0.00	21.47 0.71 0.00
HICKLING___2 23622	20.16 0.61 0.00	16.77 0.63 0.00	15.42 0.64 0.00	15.29 0.64 0.00	16.19 0.65 0.00	21.53 0.89 0.00	25.60 0.84 0.00	29.35 0.97 0.00	32.21 0.84 -1.39	35.78 0.92 -3.23	38.63 0.89 -3.47	40.68 0.80 -3.65	41.83 0.72 -5.11	42.52 0.67 -4.41	41.69 0.95 -4.27	40.63 1.04 -4.81	42.41 1.09 -4.89	39.73 1.06 -4.42	34.19 1.06 -2.95	35.58 1.09 -3.46	40.73 1.03 -2.93	29.67 0.95 0.00	24.16 0.45 0.00	21.47 0.71 0.00
HIGH FALLS___HY 23754	21.20 1.64 0.00	17.48 1.34 0.00	15.96 1.17 0.00	15.74 1.10 0.00	16.77 1.23 0.00	22.21 1.57 0.00	26.94 2.18 0.00	30.89 2.50 0.00	32.86 2.88 0.00	34.69 3.07 0.00	37.73 3.46 0.00	40.00 3.77 0.00	40.02 3.85 -0.16	42.34 4.08 -0.83	42.16 4.01 -1.67	42.26 3.90 -3.58	42.92 4.04 -2.45	40.27 3.73 -2.30	36.53 3.29 -3.04	35.83 3.38 -1.41	40.82 4.05 0.00	31.74 3.01 0.00	26.10 2.39 0.00	22.70 1.93 0.00
HILLBURN___GT 23639	21.41 1.86 0.00	17.64 1.50 0.00	16.10 1.32 0.00	15.90 1.26 0.00	16.92 1.38 0.00	22.40 1.75 0.00	27.11 2.35 0.00	31.14 2.75 0.00	32.95 2.97 0.00	34.69 3.07 0.00	37.77 3.50 0.00	40.07 3.84 0.00	40.14 3.93 -0.21	42.69 4.19 -1.06	42.74 4.12 -2.15	43.35 3.96 -4.61	43.87 4.19 -3.25	41.20 3.90 -3.05	37.67 3.44 -4.04	36.48 3.57 -1.87	40.93 4.15 0.00	31.91 3.19 0.00	26.32 2.61 0.00	22.90 2.14 0.00
HISHELDN_WT_PWR 323625	19.24 -0.31 0.00	16.07 -0.06 0.00	14.83 0.04 0.00	14.73 0.09 0.00	15.54 0.00 0.00	20.66 0.00 0.00	24.11 -0.64 0.00	27.68 -0.71 0.00	33.51 -1.11 -4.63	41.37 -1.08 -10.82	44.51 -1.37 -11.61	46.62 -1.81 -12.20	51.11 -1.91 -17.01	50.01 -1.83 -14.40	48.69 -1.39 -13.60	48.31 -1.11 -14.64	50.72 -1.06 -15.34	47.14 -0.96 -13.85	38.12 -0.66 -8.60	41.35 -0.68 -11.00	45.37 -1.21 -9.81	27.92 -0.80 0.00	22.71 -0.99 0.00	20.47 -0.29 0.00
HOLTSVILLE_IC_1 23690	28.58 2.11 -6.91	19.84 1.76 -1.94	16.27 1.48 0.00	16.08 1.44 0.00	17.20 1.65 -0.01	24.77 2.06 -2.07	29.64 2.70 -2.18	31.25 2.87 0.00	32.62 2.64 0.00	34.19 2.56 0.00	37.28 3.02 0.00	39.74 3.51 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.62 3.86 -2.28	43.37 3.69 -4.90	44.40 3.97 -4.00	42.15 3.83 -4.07	38.33 3.44 -4.70	37.67 3.63 -3.01	43.57 4.19 -2.61	34.88 3.36 -2.80	32.19 2.87 -5.62	30.55 2.39 -7.40

HOLTSVILLE_IC_10 23699	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.74 2.80 -2.18	31.37 2.98 0.00	32.74 2.76 0.00	34.31 2.69 0.00	37.38 3.12 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.68 4.12 -1.12	42.81 4.05 -2.28	43.51 3.83 -4.90	44.63 4.15 -4.04	42.39 4.00 -4.14	38.51 3.59 -4.73	37.91 3.79 -3.09	43.86 4.41 -2.68	35.15 3.59 -2.84	32.34 3.01 -5.62	30.67 2.51 -7.40
HOLTSVILLE_IC_2 23691	28.58 2.11 -6.91	19.84 1.76 -1.94	16.27 1.48 0.00	16.08 1.44 0.00	17.20 1.65 -0.01	24.77 2.06 -2.07	29.64 2.70 -2.18	31.25 2.87 0.00	32.62 2.64 0.00	34.19 2.56 0.00	37.28 3.02 0.00	39.74 3.51 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.62 3.86 -2.28	43.37 3.69 -4.90	44.40 3.97 -4.00	42.15 3.83 -4.07	38.33 3.44 -4.70	37.67 3.63 -3.01	43.57 4.19 -2.61	34.88 3.36 -2.80	32.19 2.87 -5.62	30.55 2.39 -7.40
HOLTSVILLE_IC_3 23692	28.58 2.11 -6.91	19.84 1.76 -1.94	16.27 1.48 0.00	16.08 1.44 0.00	17.20 1.65 -0.01	24.77 2.06 -2.07	29.64 2.70 -2.18	31.25 2.87 0.00	32.62 2.64 0.00	34.19 2.56 0.00	37.28 3.02 0.00	39.74 3.51 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.62 3.86 -2.28	43.37 3.69 -4.90	44.40 3.97 -4.00	42.15 3.83 -4.07	38.33 3.44 -4.70	37.67 3.63 -3.01	43.57 4.19 -2.61	34.88 3.36 -2.80	32.19 2.87 -5.62	30.55 2.39 -7.40
HOLTSVILLE_IC_4 23693	28.58 2.11 -6.91	19.84 1.76 -1.94	16.27 1.48 0.00	16.08 1.44 0.00	17.20 1.65 -0.01	24.77 2.06 -2.07	29.64 2.70 -2.18	31.25 2.87 0.00	32.62 2.64 0.00	34.19 2.56 0.00	37.28 3.02 0.00	39.74 3.51 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.62 3.86 -2.28	43.37 3.69 -4.90	44.40 3.97 -4.00	42.15 3.83 -4.07	38.33 3.44 -4.70	37.67 3.63 -3.01	43.57 4.19 -2.61	34.88 3.36 -2.80	32.19 2.87 -5.62	30.55 2.39 -7.40
HOLTSVILLE_IC_5 23694	28.58 2.11 -6.91	19.84 1.76 -1.94	16.27 1.48 0.00	16.08 1.44 0.00	17.20 1.65 -0.01	24.77 2.06 -2.07	29.64 2.70 -2.18	31.25 2.87 0.00	32.62 2.64 0.00	34.19 2.56 0.00	37.28 3.02 0.00	39.74 3.51 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.62 3.86 -2.28	43.37 3.69 -4.90	44.40 3.97 -4.00	42.15 3.83 -4.07	38.33 3.44 -4.70	37.67 3.63 -3.01	43.57 4.19 -2.61	34.88 3.36 -2.80	32.19 2.87 -5.62	30.55 2.39 -7.40
HOLTSVILLE_IC_6 23695	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.74 2.80 -2.18	31.37 2.98 0.00	32.74 2.76 0.00	34.31 2.69 0.00	37.38 3.12 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.68 4.12 -1.12	42.81 4.05 -2.08	43.51 3.83 -4.90	44.63 4.15 -4.04	42.39 4.00 -4.14	38.51 3.59 -4.73	37.91 3.79 -3.09	43.86 4.41 -2.68	35.15 3.59 -2.84	32.34 3.01 -5.62	30.67 2.51 -7.40
HOLTSVILLE_IC_7 23696	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.74 2.80 -2.18	31.37 2.98 0.00	32.74 2.76 0.00	34.31 2.69 0.00	37.38 3.12 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.68 4.12 -1.12	42.81 4.05 -2.28	43.51 3.83 -4.90	44.63 4.15 -4.04	42.39 4.00 -4.14	38.51 3.59 -4.73	37.91 3.79 -3.09	43.86 4.41 -2.68	35.15 3.59 -2.84	32.34 3.01 -5.62	30.67 2.51 -7.40
HOLTSVILLE_IC_8 23697	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.74 2.80 -2.18	31.37 2.98 0.00	32.74 2.76 0.00	34.31 2.69 0.00	37.38 3.12 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.68 4.12 -1.12	42.81 4.05 -2.28	43.51 3.83 -4.90	44.63 4.15 -4.04	42.39 4.00 -4.14	38.51 3.59 -4.73	37.91 3.79 -3.09	43.86 4.41 -2.68	35.15 3.59 -2.84	32.34 3.01 -5.62	30.67 2.51 -7.40
HOLTSVILLE_IC_9 23698	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.74 2.80 -2.18	31.37 2.98 0.00	32.74 2.76 0.00	34.31 2.69 0.00	37.38 3.12 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.68 4.12 -1.12	42.81 4.05 -2.28	43.51 3.83 -4.90	44.63 4.15 -4.04	42.39 4.00 -4.14	38.51 3.59 -4.73	37.91 3.79 -3.09	43.86 4.41 -2.68	35.15 3.59 -2.84	32.34 3.01 -5.62	30.67 2.51 -7.40
HOWARD_WT_PWR 323690	19.79 0.24 0.00	16.46 0.32 0.00	15.16 0.37 0.00	15.07 0.42 0.00	15.98 0.43 0.00	21.36 0.72 0.00	25.33 0.57 0.00	29.01 0.62 0.00	32.10 0.39 -1.73	36.10 0.44 -4.03	38.93 0.34 -4.32	40.89 0.11 -4.54	42.35 0.00 -6.35	42.87 0.00 -5.43	42.05 0.36 -5.21	41.07 0.52 -5.76	42.98 0.62 -5.93	40.23 0.62 -5.36	34.38 0.72 -3.47	35.97 0.71 -4.22	40.98 0.55 -3.65	29.27 0.54 0.00	23.83 0.12 0.00	21.26 0.50 0.00
HQ_GEN_CEDARS 23644	18.02 -1.53 0.01	14.88 -1.26 0.00	13.66 -1.12 0.00	13.53 -1.11 0.00	14.29 -1.24 0.01	19.00 -1.63 0.01	22.89 -1.86 0.01	18.76 -2.16 7.47	20.72 -2.19 7.08	22.64 -2.31 6.68	24.61 -2.47 7.19	25.64 -2.54 8.06	29.53 -2.56 3.92	28.59 -2.66 6.19	31.68 -2.66 2.14	30.10 -2.57 2.11	31.54 -2.55 2.34	29.68 -2.40 2.17	17.83 -2.11 10.25	17.27 -2.17 11.59	29.55 -2.54 4.69	23.65 -2.07 3.01	15.86 -1.71 6.14	19.22 -1.54 0.01
HQ_GEN_CEDARS_PROXY 323590	18.02 -1.53 0.01	14.88 -1.26 0.00	13.66 -1.12 0.00	13.53 -1.11 0.00	14.29 -1.24 0.01	19.00 -1.63 0.01	22.89 -1.86 0.01	18.76 -2.16 7.47	20.72 -2.19 7.08	22.64 -2.31 6.68	24.61 -2.47 7.19	25.64 -2.54 8.06	29.53 -2.56 3.92	28.59 -2.66 6.19	31.68 -2.66 2.14	30.10 -2.57 2.11	31.54 -2.55 2.34	29.68 -2.40 2.17	17.83 -2.11 10.25	17.27 -2.17 11.59	29.55 -2.54 4.69	23.65 -2.07 3.01	15.86 -1.71 6.14	19.22 -1.54 0.01
HQ_GEN_IMPORT 323601	19.18 -0.37 0.00	15.83 -0.31 0.00	14.52 -0.27 0.00	14.38 -0.26 0.00	15.26 -0.28 0.00	20.27 -0.37 0.00	24.31 -0.44 0.00	27.14 -0.51 0.73	28.78 -0.51 0.70	30.43 -0.54 0.66	32.98 -0.58 0.71	34.83 -0.62 0.79	35.01 -0.61 0.38	36.19 -0.64 0.61	35.65 -0.62 0.21	33.99 -0.59 0.21	35.58 -0.62 0.23	33.45 -0.58 0.21	28.64 -0.54 1.01	29.34 -0.56 1.14	35.69 -0.63 0.46	27.91 -0.52 0.30	22.70 -0.40 0.60	20.39 -0.37 0.00
HQ_GEN_WHEEL 23651	19.18 -0.37 0.00	15.83 -0.31 0.00	14.52 -0.27 0.00	14.38 -0.26 0.00	15.26 -0.28 0.00	20.27 -0.37 0.00	24.31 -0.44 0.00	27.14 -0.51 0.73	28.78 -0.51 0.70	30.43 -0.54 0.66	32.98 -0.58 0.71	34.83 -0.62 0.79	35.01 -0.61 0.38	36.19 -0.64 0.61	35.65 -0.62 0.21	33.99 -0.59 0.21	35.58 -0.62 0.23	33.45 -0.58 0.21	28.64 -0.54 1.01	29.34 -0.56 1.14	35.69 -0.63 0.46	27.91 -0.52 0.30	22.70 -0.40 0.60	20.39 -0.37 0.00
HUDSON_AVE_GT_3 23810	21.57 2.01 0.00	17.75 1.61 0.00	16.22 1.43 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.58 1.94 0.00	27.36 2.60 0.00	31.48 3.09 0.00	33.34 3.36 0.00	35.01 3.39 0.00	38.14 3.87 0.00	40.47 4.24 0.00	40.55 4.32 -0.22	43.17 4.60 -1.13	43.25 4.49 -2.28	44.00 4.31 -4.90	44.41 4.52 -3.46	41.77 4.28 -3.24	38.33 3.83 -4.30	37.01 3.97 -2.00	41.29 4.52 0.00	32.25 3.53 0.00	26.70 2.99 -0.01	23.15 2.39 0.00
HUDSON_AVE_GT_4 23540	21.57 2.01 0.00	17.75 1.61 0.00	16.22 1.43 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.58 1.94 0.00	27.36 2.60 0.00	31.48 3.09 0.00	33.34 3.36 0.00	35.01 3.39 0.00	38.14 3.87 0.00	40.47 4.24 0.00	40.55 4.32 -0.22	43.17 4.60 -1.13	43.25 4.49 -2.28	44.00 4.31 -4.90	44.41 4.52 -3.46	41.77 4.28 -3.24	38.33 3.83 -4.30	37.01 3.97 -2.00	41.29 4.52 0.00	32.25 3.53 0.00	26.70 2.99 -0.01	23.15 2.39 0.00

HUDSON_AVE_GT_5 23657	21.57 2.01 0.00	17.75 1.61 0.00	16.22 1.43 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.58 1.94 0.00	27.36 2.60 0.00	31.48 3.09 0.00	33.34 3.36 0.00	35.01 3.39 0.00	38.14 3.87 0.00	40.47 4.24 0.00	40.55 4.32 -0.22	43.17 4.60 -1.13	43.25 4.49 -2.28	44.00 4.31 -4.90	44.41 4.52 -3.46	41.77 4.28 -3.24	38.33 3.83 -4.30	37.01 3.97 -2.00	41.29 4.52 0.00	32.25 3.53 0.00	26.70 2.99 -0.01	23.15 2.39 0.00
HUDSON_AVE_10 24168	21.49 1.94 0.00	17.69 1.55 0.00	16.16 1.38 0.00	15.98 1.33 0.00	16.99 1.45 0.00	22.50 1.86 0.00	27.26 2.50 0.00	31.37 2.98 0.00	33.22 3.24 0.00	34.89 3.26 0.00	37.97 3.70 0.00	40.29 4.06 0.00	40.37 4.14 -0.22	42.98 4.42 -1.13	43.06 4.30 -2.28	43.83 4.14 -4.90	44.22 4.33 -3.46	41.60 4.11 -3.24	38.17 3.68 -4.30	36.85 3.82 -2.00	41.11 4.34 0.00	32.11 3.39 0.00	26.61 2.89 -0.01	23.09 2.33 0.00
HUNTER MOUNT___DRP 323613	21.08 1.53 0.00	17.36 1.23 0.00	15.85 1.07 0.00	15.63 0.98 0.00	16.66 1.12 0.00	22.09 1.44 0.00	26.49 1.73 0.00	30.35 1.96 0.00	32.20 2.22 0.00	34.06 2.44 0.00	36.98 2.71 0.00	39.21 2.97 0.00	39.19 3.06 -0.12	41.36 3.30 -0.62	40.95 3.21 -1.26	40.59 3.09 -2.71	41.63 3.31 -1.88	39.10 3.08 -1.77	35.22 2.69 -2.34	34.88 2.76 -1.09	40.08 3.31 0.00	31.10 2.38 0.00	25.77 2.06 0.00	22.38 1.62 0.00
HUNTINGTON_RES_REC 323705	28.81 2.35 -6.91	20.02 1.94 -1.94	16.44 1.66 0.00	16.25 1.61 0.00	17.37 1.82 -0.01	25.04 2.33 -2.07	29.83 2.90 -2.18	31.48 3.09 0.00	32.92 2.94 0.00	34.54 2.91 0.00	37.73 3.46 0.00	40.22 3.99 0.00	40.29 4.07 -0.22	43.02 4.45 -1.12	43.13 4.38 -2.28	43.86 4.17 -4.90	44.96 4.48 -4.05	42.68 4.28 -4.15	38.79 3.87 -4.74	38.24 4.10 -3.11	44.21 4.75 -2.69	35.27 3.71 -2.84	32.43 3.10 -5.62	30.74 2.57 -7.40
HUNTLEY___63 23557	19.14 -0.41 0.00	16.01 -0.13 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.60 -0.04 0.00	23.74 -1.02 0.00	27.20 -1.19 0.00	30.05 -1.68 -1.75	34.07 -1.65 -4.09	36.63 -2.02 -4.39	38.34 -2.50 -4.61	39.81 -2.63 -6.44	40.41 -2.51 -5.48	39.72 -1.97 -5.21	38.81 -1.67 -5.70	40.78 -1.57 -5.91	38.15 -1.44 -5.34	32.50 -1.09 -3.39	34.14 -1.12 -4.22	38.64 -1.84 -3.71	27.43 -1.29 0.00	22.38 -1.33 0.00	20.33 -0.44 0.00
HUNTLEY___64 23558	19.14 -0.41 0.00	16.01 -0.13 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.60 -0.04 0.00	23.74 -1.02 0.00	27.20 -1.19 0.00	30.05 -1.68 -1.75	34.07 -1.65 -4.09	36.63 -2.02 -4.39	38.34 -2.50 -4.61	39.81 -2.63 -6.44	40.41 -2.51 -5.48	39.72 -1.97 -5.21	38.81 -1.67 -5.70	40.78 -1.57 -5.91	38.15 -1.44 -5.34	32.50 -1.09 -3.39	34.14 -1.12 -4.22	38.64 -1.84 -3.71	27.43 -1.29 0.00	22.38 -1.33 0.00	20.33 -0.44 0.00
HUNTLEY___65 23559	19.14 -0.41 0.00	16.01 -0.13 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.60 -0.04 0.00	23.74 -1.02 0.00	27.20 -1.19 0.00	30.05 -1.68 -1.75	34.07 -1.65 -4.09	36.63 -2.02 -4.39	38.34 -2.50 -4.61	39.81 -2.63 -6.44	40.41 -2.51 -5.48	39.72 -1.97 -5.21	38.81 -1.67 -5.70	40.78 -1.57 -5.91	38.15 -1.44 -5.34	32.50 -1.09 -3.39	34.14 -1.12 -4.22	38.64 -1.84 -3.71	27.43 -1.29 0.00	22.38 -1.33 0.00	20.33 -0.44 0.00
HUNTLEY___66 23560	19.14 -0.41 0.00	16.01 -0.13 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.60 -0.04 0.00	23.74 -1.02 0.00	27.20 -1.19 0.00	30.05 -1.68 -1.75	34.07 -1.65 -4.09	36.63 -2.02 -4.39	38.34 -2.50 -4.61	39.81 -2.63 -6.44	40.41 -2.51 -5.48	39.72 -1.97 -5.21	38.81 -1.67 -5.70	40.78 -1.57 -5.91	38.15 -1.44 -5.34	32.50 -1.09 -3.39	34.14 -1.12 -4.22	38.64 -1.84 -3.71	27.43 -1.29 0.00	22.38 -1.33 0.00	20.33 -0.44 0.00
HUNTLEY___67 23561	18.87 -0.68 0.00	15.78 -0.36 0.00	14.60 -0.19 0.00	14.48 -0.16 0.00	15.26 -0.28 0.00	20.27 -0.37 0.00	23.45 -1.31 0.00	26.91 -1.48 0.00	40.96 -1.95 -12.92	59.86 -1.93 -30.16	64.32 -2.33 -32.38	67.43 -2.83 -34.02	80.51 -2.92 -47.42	74.57 -2.88 -40.01	71.71 -2.37 -37.60	72.92 -2.02 -40.15	76.74 -2.00 -42.31	70.59 -1.85 -38.19	52.13 -1.45 -23.39	59.95 -1.49 -30.40	61.92 -2.21 -27.35	27.17 -1.55 0.00	22.09 -1.61 0.00	20.04 -0.73 0.00
HUNTLEY___68 23562	18.87 -0.68 0.00	15.78 -0.36 0.00	14.60 -0.19 0.00	14.48 -0.16 0.00	15.26 -0.28 0.00	20.27 -0.37 0.00	23.45 -1.31 0.00	26.91 -1.48 0.00	40.96 -1.95 -12.92	59.86 -1.93 -30.16	64.32 -2.33 -32.38	67.43 -2.83 -34.02	80.51 -2.92 -47.42	74.57 -2.88 -40.01	71.71 -2.37 -37.60	72.92 -2.02 -40.15	76.74 -2.00 -42.31	70.59 -1.85 -38.19	52.13 -1.45 -23.39	59.95 -1.49 -30.40	61.92 -2.21 -27.35	27.17 -1.55 0.00	22.09 -1.61 0.00	20.04 -0.73 0.00
HYLAND___LFGE 323620	19.73 0.18 0.00	16.39 0.26 0.00	15.11 0.32 0.00	14.97 0.32 0.00	15.82 0.28 0.00	21.16 0.52 0.00	25.18 0.42 0.00	28.02 -0.37 0.00	30.52 -0.69 -1.22	33.82 -0.67 -2.86	36.48 -0.86 -3.06	38.08 -1.38 -3.22	39.10 -1.40 -4.50	39.91 -1.38 -3.86	39.13 -1.06 -3.71	38.04 -0.87 -4.12	39.82 -0.84 -4.23	37.35 -0.72 -3.83	32.11 -0.57 -2.49	33.39 -0.65 -3.01	38.48 -0.88 -2.59	28.32 -0.40 0.00	23.73 0.02 0.00	21.08 0.31 0.00
INDECK___CORINTH 23802	21.31 1.76 0.00	17.53 1.39 0.00	16.00 1.21 0.00	15.84 1.20 0.00	16.83 1.29 0.00	22.38 1.73 0.00	26.79 2.03 0.00	30.98 2.30 -0.29	32.71 2.46 -0.27	34.54 2.66 -0.26	37.60 3.05 -0.28	39.81 3.26 -0.31	39.53 3.42 -0.10	41.17 3.74 0.02	39.65 3.61 0.43	37.06 3.31 1.03	39.24 3.50 0.69	36.89 3.29 0.65	32.52 2.90 0.57	34.05 3.01 0.00	40.74 3.79 -0.18	31.45 2.61 -0.12	26.08 2.13 -0.24	22.49 1.72 0.00
INDECK___ILION 23567	20.06 0.51 0.00	16.52 0.39 0.00	15.14 0.35 0.00	14.99 0.35 0.00	15.93 0.39 0.00	21.18 0.54 0.00	25.45 0.69 0.00	29.43 0.77 -0.27	31.08 0.84 -0.26	32.76 0.88 -0.24	35.53 0.99 -0.26	37.58 1.05 -0.30	37.23 1.08 -0.14	38.86 1.20 -0.23	37.72 1.17 -0.08	35.97 1.11 -0.08	37.65 1.13 -0.09	35.32 0.99 -0.08	31.38 0.82 -0.38	32.27 0.81 -0.43	37.94 0.99 -0.17	29.58 0.75 -0.11	24.53 0.59 -0.23	21.30 0.54 0.00
INDECK___OLEAN 23982	19.30 -0.25 0.00	16.09 -0.05 0.00	14.82 0.03 0.00	14.75 0.10 0.00	15.62 0.08 0.00	21.05 0.41 0.00	25.03 0.27 0.00	29.18 0.79 0.00	35.92 0.45 -5.49	45.02 0.57 -12.82	48.13 0.10 -13.76	50.37 -0.33 -14.46	55.63 -0.54 -20.16	54.12 -0.37 -17.05	52.67 0.11 -16.08	52.33 0.28 -17.27	55.00 0.44 -18.13	51.03 0.41 -16.37	41.12 0.82 -10.12	44.91 0.87 -13.01	48.62 0.22 -11.62	29.09 0.37 0.00	23.30 -0.40 0.00	20.85 0.08 0.00
INDECK___OSWEGO 23783	19.05 -0.51 0.00	15.73 -0.40 0.00	14.43 -0.36 0.00	14.29 -0.35 0.00	15.15 -0.39 0.00	20.15 -0.50 0.00	24.16 -0.59 0.00	27.52 -0.65 0.22	29.11 -0.66 0.21	30.74 -0.70 0.20	33.20 -0.86 0.21	35.02 -0.98 0.24	34.77 -1.12 0.12	35.94 -1.31 0.18	35.07 -1.35 0.06	33.40 -1.32 0.06	34.98 -1.38 0.07	32.88 -1.30 0.06	28.74 -1.15 0.30	29.52 -1.18 0.34	35.35 -1.29 0.14	27.71 -0.92 0.09	22.77 -0.76 0.18	20.16 -0.60 0.00
INDECK___YERKES 23781	19.14 -0.41 0.00	16.01 -0.13 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.60 -0.04 0.00	23.74 -1.02 0.00	27.20 -1.19 0.00	30.05 -1.68 -1.75	34.07 -1.65 -4.09	36.63 -2.02 -4.39	38.34 -2.50 -4.61	39.81 -2.63 -6.44	40.41 -2.51 -5.48	39.72 -1.97 -5.21	38.81 -1.67 -5.70	40.78 -1.57 -5.91	38.15 -1.44 -5.34	32.50 -1.09 -3.39	34.14 -1.12 -4.22	38.64 -1.84 -3.71	27.43 -1.29 0.00	22.38 -1.33 0.00	20.33 -0.44 0.00

INDIAN POINT_GT_1 24139	21.29 1.74 0.00	17.54 1.40 0.00	16.02 1.23 0.00	15.83 1.19 0.00	16.85 1.31 0.00	22.29 1.65 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.56 4.01 -1.12	42.68 3.94 -2.26	43.42 3.79 -4.85	43.82 3.97 -3.42	41.19 3.73 -3.21	37.76 3.32 -4.25	36.45 3.44 -1.97	40.75 3.97 0.00	31.74 3.01 0.00	26.25 2.54 0.00	22.80 2.04 0.00
INDIAN POINT_GT_2 23659	21.29 1.74 0.00	17.54 1.40 0.00	16.02 1.23 0.00	15.83 1.19 0.00	16.85 1.31 0.00	22.29 1.65 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.56 4.01 -1.12	42.68 3.94 -2.26	43.42 3.79 -4.85	43.82 3.97 -3.42	41.19 3.73 -3.21	37.76 3.32 -4.25	36.45 3.44 -1.97	40.75 3.97 0.00	31.74 3.01 0.00	26.25 2.54 0.00	22.80 2.04 0.00
INDIAN POINT_GT_3 24019	21.29 1.74 0.00	17.54 1.40 0.00	16.02 1.23 0.00	15.83 1.19 0.00	16.85 1.31 0.00	22.29 1.65 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.56 4.01 -1.12	42.68 3.94 -2.26	43.42 3.79 -4.85	43.82 3.97 -3.42	41.19 3.73 -3.21	37.76 3.32 -4.25	36.45 3.44 -1.97	40.75 3.97 0.00	31.74 3.01 0.00	26.25 2.54 0.00	22.80 2.04 0.00
INDIAN POINT___2 23530	21.27 1.72 0.00	17.53 1.39 0.00	16.00 1.21 0.00	15.82 1.17 0.00	16.83 1.29 0.00	22.27 1.63 0.00	26.99 2.23 0.00	30.97 2.58 0.00	32.77 2.79 0.00	34.51 2.88 0.00	37.53 3.26 0.00	39.82 3.59 0.00	39.93 3.71 -0.22	42.50 3.97 -1.10	42.57 3.86 -2.23	43.28 3.72 -4.78	43.74 3.94 -3.37	41.11 3.70 -3.16	37.64 3.26 -4.19	36.36 3.38 -1.94	40.67 3.90 0.00	31.71 2.99 0.00	26.22 2.51 0.00	22.78 2.01 0.00
INDIAN POINT___3 23531	21.24 1.68 0.00	17.49 1.36 0.00	15.97 1.18 0.00	15.79 1.14 0.00	16.80 1.26 0.00	22.23 1.59 0.00	26.91 2.15 0.00	30.91 2.53 0.00	32.71 2.73 0.00	34.41 2.78 0.00	37.46 3.19 0.00	39.75 3.51 0.00	39.83 3.60 -0.22	42.41 3.86 -1.12	42.53 3.79 -2.26	43.29 3.65 -4.85	43.68 3.82 -3.42	41.05 3.59 -3.21	37.64 3.20 -4.26	36.33 3.32 -1.97	40.60 3.82 0.00	31.65 2.93 0.00	26.15 2.44 0.00	22.74 1.97 0.00
IP CORINTH___1 23988	21.31 1.76 0.00	17.53 1.39 0.00	16.00 1.21 0.00	15.84 1.20 0.00	16.83 1.29 0.00	22.38 1.73 0.00	26.79 2.03 0.00	30.98 2.30 -0.29	32.71 2.46 -0.27	34.54 2.66 -0.26	37.60 3.05 -0.28	39.81 3.26 -0.31	39.53 3.42 -0.10	41.17 3.74 0.02	39.65 3.61 0.43	37.06 3.31 1.03	39.24 3.50 0.69	36.89 3.29 0.65	32.52 2.90 0.57	34.05 3.01 0.00	40.74 3.79 -0.18	31.45 2.61 -0.12	26.08 2.13 -0.24	22.49 1.72 0.00
IP___TICONDEROGA 23804	23.27 3.72 0.00	19.15 3.02 0.00	17.45 2.66 0.00	17.31 2.67 0.00	18.42 2.87 0.00	24.46 3.82 0.00	29.29 4.53 0.00	33.85 5.20 -0.26	35.62 5.39 -0.25	37.65 5.79 -0.23	40.93 6.41 -0.25	43.29 6.77 -0.28	42.95 6.84 -0.10	44.82 7.34 -0.04	43.32 7.11 0.27	40.89 6.78 0.68	43.13 7.14 0.44	40.54 6.71 0.42	35.88 5.98 0.29	37.50 6.36 -0.10	44.37 7.43 -0.16	34.31 5.49 -0.11	28.43 4.51 -0.21	24.61 3.84 0.00
ISLIP_RES_REC 323679	28.85 2.38 -6.91	20.03 1.95 -1.94	16.44 1.66 0.00	16.25 1.61 0.00	17.38 1.83 -0.01	25.02 2.31 -2.07	29.88 2.94 -2.18	31.54 3.15 0.00	32.89 2.91 0.00	34.48 2.85 0.00	37.59 3.32 0.00	40.15 3.91 0.00	40.22 4.00 -0.22	42.94 4.38 -1.13	43.02 4.27 -2.28	43.75 4.07 -4.90	44.90 4.37 -4.10	42.68 4.21 -4.22	38.74 3.77 -4.77	38.17 3.94 -3.19	44.24 4.71 -2.76	35.47 3.88 -2.87	32.55 3.22 -5.62	30.84 2.68 -7.40
JARVIS____ 23743	19.65 0.10 0.00	16.22 0.08 0.00	14.85 0.06 0.00	14.72 0.07 0.00	15.62 0.08 0.00	20.75 0.10 0.00	24.88 0.12 0.00	28.81 0.14 -0.27	30.42 0.18 -0.26	32.06 0.19 -0.24	34.74 0.21 -0.26	36.75 0.22 -0.30	36.40 0.25 -0.14	37.93 0.26 -0.23	36.81 0.26 -0.08	35.11 0.25 -0.08	36.77 0.26 -0.09	34.53 0.21 -0.08	30.75 0.18 -0.38	31.65 0.19 -0.43	37.17 0.22 -0.17	28.98 0.14 -0.11	24.05 0.12 -0.23	20.87 0.10 0.00
JENNISON___1 23625	20.55 1.00 0.00	16.98 0.84 0.00	15.57 0.78 0.00	15.39 0.75 0.00	16.33 0.79 0.00	21.76 1.11 0.00	26.29 1.54 0.00	30.15 1.76 0.00	32.24 1.83 -0.43	34.56 1.93 -1.01	37.44 2.09 -1.08	39.54 2.17 -1.13	39.78 2.16 -1.62	41.16 2.21 -1.51	40.31 2.23 -1.61	38.98 2.09 -2.11	40.49 2.11 -1.95	38.05 2.02 -1.78	33.42 1.78 -1.45	34.13 1.77 -1.33	39.89 2.21 -0.91	30.33 1.61 0.00	24.75 1.04 0.00	21.72 0.96 0.00
JENNISON___2 23626	20.51 0.96 0.00	16.96 0.82 0.00	15.54 0.75 0.00	15.38 0.73 0.00	16.30 0.76 0.00	21.73 1.09 0.00	26.24 1.49 0.00	30.12 1.73 0.00	32.18 1.77 -0.43	34.50 1.87 -1.01	37.37 2.02 -1.08	39.47 2.10 -1.13	39.71 2.09 -1.62	41.08 2.13 -1.51	40.24 2.15 -1.61	38.91 2.02 -2.11	40.46 2.08 -1.95	37.98 1.95 -1.78	33.36 1.72 -1.45	34.07 1.71 -1.33	39.82 2.13 -0.91	30.30 1.58 0.00	24.73 1.02 0.00	21.70 0.94 0.00
KEDC PORT_JEFF_GT2 24210	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.76 2.82 -2.18	31.34 2.95 0.00	32.68 2.70 0.00	34.25 2.62 0.00	37.14 2.88 0.00	39.64 3.41 0.00	39.72 3.49 -0.22	42.42 3.86 -1.12	42.55 3.79 -2.28	43.27 3.58 -4.90	44.36 3.90 -4.03	42.16 3.80 -4.11	38.29 3.38 -4.72	37.63 3.54 -3.06	43.58 4.15 -2.65	35.02 3.47 -2.82	32.24 2.92 -5.62	30.61 2.45 -7.40
KEDC PORT_JEFF_GT3 24211	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.76 2.82 -2.18	31.34 2.95 0.00	32.68 2.70 0.00	34.25 2.62 0.00	37.14 2.88 0.00	39.64 3.41 0.00	39.72 3.49 -0.22	42.42 3.86 -1.12	42.55 3.79 -2.28	43.27 3.58 -4.90	44.36 3.90 -4.03	42.16 3.80 -4.11	38.29 3.38 -4.72	37.63 3.54 -3.06	43.58 4.15 -2.65	35.02 3.47 -2.82	32.24 2.92 -5.62	30.61 2.45 -7.40
KEDC_GLWD_GT4 24219	28.66 2.19 -6.91	19.86 1.78 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.21 1.66 -0.01	24.84 2.13 -2.07	29.76 2.82 -2.18	31.62 3.24 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.25 3.97 -0.01	40.66 4.42 -0.01	40.77 4.54 -0.23	43.44 4.86 -1.14	43.55 4.78 -2.29	44.29 4.59 -4.91	47.33 4.85 -6.05	46.00 4.56 -7.20	40.45 4.05 -6.22	42.01 4.19 -6.78	47.31 4.82 -5.72	36.73 3.73 -4.27	32.43 3.10 -5.62	30.70 2.53 -7.40
KEDC_GLWD_GT5 24220	28.66 2.19 -6.91	19.86 1.78 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.21 1.66 -0.01	24.84 2.13 -2.07	29.76 2.82 -2.18	31.62 3.24 0.00	33.31 3.33 0.00	35.01 3.39 0.00	38.25 3.97 -0.01	40.66 4.42 -0.01	40.77 4.54 -0.23	43.44 4.86 -1.14	43.55 4.78 -2.29	44.29 4.59 -4.91	47.33 4.85 -6.05	46.00 4.56 -7.20	40.45 4.05 -6.22	42.01 4.19 -6.78	47.31 4.82 -5.72	36.73 3.73 -4.27	32.43 3.10 -5.62	30.70 2.53 -7.40
KENSICO____ 23655	21.39 1.84 0.00	17.62 1.48 0.00	16.09 1.30 0.00	15.90 1.26 0.00	16.92 1.38 0.00	22.40 1.75 0.00	27.14 2.38 0.00	31.14 2.75 0.00	32.98 3.00 0.00	34.69 3.07 0.00	37.77 3.50 0.00	40.11 3.88 0.00	40.19 3.96 -0.22	42.79 4.23 -1.13	42.91 4.16 -2.28	43.64 3.96 -4.89	44.07 4.19 -3.45	41.42 3.94 -3.23	37.98 3.50 -4.29	36.66 3.63 -1.99	40.93 4.15 0.00	31.91 3.19 0.00	26.39 2.68 0.00	22.92 2.16 0.00

KIAC_JFK_GT1 23816	21.39 1.84 0.00	17.61 1.47 0.00	16.10 1.32 0.00	15.90 1.26 0.00	16.89 1.35 0.00	22.40 1.75 0.00	27.11 2.35 0.00	31.20 2.81 0.00	33.04 3.06 0.00	34.63 3.01 0.00	37.66 3.39 0.00	40.00 3.77 0.00	40.08 3.85 -0.22	42.69 4.12 -1.13	42.77 4.01 -2.28	43.55 3.86 -4.90	43.93 4.04 -3.46	41.32 3.83 -3.24	37.93 3.44 -4.30	36.63 3.60 -2.00	40.89 4.12 0.00	31.91 3.19 0.00	26.53 2.82 -0.01	23.01 2.24 0.00
KIAC_JFK_GT2 23817	21.39 1.84 0.00	17.61 1.47 0.00	16.10 1.32 0.00	15.90 1.26 0.00	16.89 1.35 0.00	22.40 1.75 0.00	27.11 2.35 0.00	31.20 2.81 0.00	33.04 3.06 0.00	34.63 3.01 0.00	37.66 3.39 0.00	40.00 3.77 0.00	40.08 3.85 -0.22	42.69 4.12 -1.13	42.77 4.01 -2.28	43.55 3.86 -4.90	43.93 4.04 -3.46	41.32 3.83 -3.24	37.93 3.44 -4.30	36.63 3.60 -2.00	40.89 4.12 0.00	31.91 3.19 0.00	26.53 2.82 -0.01	23.01 2.24 0.00
KINTIGH____ 23543	18.73 -0.82 0.00	15.62 -0.52 0.00	14.42 -0.37 0.00	14.31 -0.34 0.00	15.09 -0.45 0.00	20.04 -0.60 0.00	23.35 -1.41 0.00	26.80 -1.59 0.00	26.62 -1.98 1.38	26.38 -2.02 3.23	28.44 -2.36 3.46	29.77 -2.83 3.64	28.07 -2.88 5.06	30.31 -2.92 4.21	30.11 -2.48 3.89	28.59 -2.19 4.01	29.88 -2.22 4.32	28.30 -2.05 3.89	26.28 -1.66 2.25	26.16 -1.74 3.13	31.46 -2.39 2.92	27.03 -1.69 0.00	22.07 -1.64 0.00	19.87 -0.89 0.00
LEDERLE____ 23769	21.51 1.96 0.00	17.74 1.60 0.00	16.18 1.39 0.00	15.99 1.35 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.31 2.92 0.00	33.16 3.18 0.00	34.92 3.29 0.00	38.01 3.74 0.00	40.29 4.06 0.00	40.39 4.17 -0.21	42.97 4.45 -1.08	43.03 4.38 -2.18	43.67 4.21 -4.68	44.18 4.44 -3.30	41.49 4.14 -3.10	37.95 3.65 -4.11	36.73 3.79 -1.91	41.18 4.41 0.00	32.08 3.36 0.00	26.48 2.77 0.00	23.03 2.26 0.00
LINDEN COGEN____ 23786	21.49 1.94 0.00	17.72 1.58 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.50 1.86 0.00	27.33 2.57 0.00	31.40 3.01 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.90 3.63 0.00	40.19 3.95 0.00	40.30 4.07 -0.22	42.87 4.30 -1.13	42.99 4.23 -2.28	43.72 4.03 -4.90	44.11 4.22 -3.45	41.53 4.04 -3.24	38.11 3.62 -4.30	36.82 3.79 -2.00	41.11 4.34 0.00	32.14 3.42 0.00	26.68 2.96 -0.01	23.11 2.35 0.00
LIPA_MISC_IPP 23656	28.46 2.00 -6.91	19.74 1.66 -1.94	16.19 1.41 0.00	15.99 1.35 0.00	17.10 1.55 -0.01	24.65 1.94 -2.07	29.51 2.57 -2.18	31.14 2.75 0.00	32.50 2.52 0.00	34.06 2.44 0.00	37.14 2.88 0.00	39.64 3.41 0.00	39.72 3.49 -0.22	42.38 3.82 -1.12	42.55 3.79 -2.28	43.27 3.58 -4.90	44.29 3.86 -4.00	42.09 3.77 -4.08	38.24 3.35 -4.70	37.59 3.54 -3.02	43.54 4.15 -2.62	34.80 3.27 -2.81	32.10 2.77 -5.62	30.45 2.28 -7.40
LISF____SOLAR 323691	28.50 2.03 -6.91	19.77 1.69 -1.94	16.21 1.42 0.00	16.02 1.38 0.00	17.14 1.59 -0.01	24.67 1.96 -2.07	29.56 2.62 -2.18	31.20 2.81 0.00	32.56 2.58 0.00	34.13 2.50 0.00	37.25 2.98 0.00	39.71 3.48 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.66 3.90 -2.28	43.37 3.69 -4.90	44.41 3.97 -4.01	42.20 3.87 -4.09	38.34 3.44 -4.71	37.70 3.63 -3.03	43.66 4.26 -2.63	34.86 3.33 -2.81	32.15 2.82 -5.62	30.47 2.30 -7.40
LITTLE FALLS____HYD 24013	20.45 0.90 0.00	16.85 0.71 0.00	15.44 0.65 0.00	15.30 0.66 0.00	16.26 0.72 0.00	21.65 1.01 0.00	26.00 1.24 0.00	30.05 1.39 -0.27	31.71 1.47 -0.26	33.45 1.58 -0.24	36.25 1.71 -0.26	38.34 1.81 -0.30	37.95 1.80 -0.14	39.57 1.91 -0.23	38.45 1.90 -0.08	36.74 1.88 -0.08	38.41 1.89 -0.09	36.04 1.71 -0.08	31.98 1.42 -0.38	32.86 1.40 -0.43	38.64 1.69 -0.17	30.18 1.35 -0.11	25.02 1.09 -0.23	21.78 1.02 0.00
LI_NEWBRDGE____DRP 323616	28.69 2.23 -6.91	19.90 1.82 -1.94	16.37 1.58 0.00	16.17 1.52 0.00	17.26 1.71 -0.01	24.92 2.21 -2.07	29.78 2.85 -2.18	31.54 3.15 0.00	33.07 3.09 0.00	34.69 3.07 0.00	37.89 3.63 0.01	40.36 4.13 0.01	40.47 4.25 -0.22	43.16 4.60 -1.12	43.28 4.52 -2.28	44.03 4.35 -4.90	44.68 4.66 -3.59	42.07 4.38 -3.44	38.51 3.92 -4.40	37.35 4.06 -2.25	43.43 4.67 -1.98	34.88 3.65 -2.51	32.41 3.08 -5.62	30.74 2.57 -7.40
LONG_LAKE_PHOENIX 24014	19.26 -0.29 0.00	15.91 -0.23 0.00	14.60 -0.19 0.00	14.45 -0.19 0.00	15.32 -0.22 0.00	20.37 -0.27 0.00	24.44 -0.32 0.00	28.05 -0.34 0.00	29.65 -0.33 0.00	31.28 -0.35 0.00	33.79 -0.48 0.00	35.65 -0.58 0.00	35.33 -0.69 -0.01	36.61 -0.86 -0.03	35.67 -0.88 -0.07	34.07 -0.87 -0.15	35.52 -0.91 0.00	33.39 -0.85 0.00	29.44 -0.75 0.00	30.26 -0.77 0.00	35.93 -0.84 0.00	28.17 -0.55 0.00	23.21 -0.50 0.00	20.39 -0.37 0.00
LOVETT____3 23632	21.08 1.53 0.00	17.36 1.23 0.00	15.85 1.07 0.00	15.67 1.02 0.00	16.66 1.12 0.00	22.05 1.40 0.00	26.71 1.96 0.00	30.66 2.27 0.00	32.41 2.43 0.00	34.10 2.47 0.00	37.11 2.84 0.00	39.39 3.15 0.00	39.46 3.24 -0.22	42.00 3.48 -1.08	42.10 3.43 -2.19	42.80 3.31 -4.71	43.21 3.46 -3.32	40.65 3.29 -3.12	37.22 2.90 -4.13	35.96 3.01 -1.92	40.23 3.46 0.00	31.36 2.64 0.00	25.94 2.23 0.00	22.57 1.81 0.00
LOVETT____4 23642	21.31 1.76 0.00	17.56 1.42 0.00	16.03 1.24 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.31 1.67 0.00	27.01 2.25 0.00	31.03 2.64 0.00	32.83 2.85 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.96 3.74 -0.22	42.53 4.01 -1.09	42.61 3.94 -2.20	43.29 3.79 -4.71	43.76 4.01 -3.32	41.13 3.77 -3.12	37.65 3.32 -4.14	36.40 3.44 -1.92	40.75 3.97 0.00	31.76 3.04 0.00	26.25 2.54 0.00	22.82 2.06 0.00
LOVETT____5 23593	21.31 1.76 0.00	17.56 1.42 0.00	16.03 1.24 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.31 1.67 0.00	27.01 2.25 0.00	31.03 2.64 0.00	32.83 2.85 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.96 3.74 -0.22	42.53 4.01 -1.09	42.61 3.94 -2.20	43.29 3.79 -4.71	43.76 4.01 -3.32	41.13 3.77 -3.12	37.65 3.32 -4.14	36.40 3.44 -1.92	40.75 3.97 0.00	31.76 3.04 0.00	26.25 2.54 0.00	22.82 2.06 0.00
LOWER RAQUET____HYD 24057	17.63 -1.92 0.01	14.52 -1.61 0.00	13.34 -1.45 0.00	13.21 -1.43 0.00	13.95 -1.59 0.01	18.57 -2.06 0.01	22.42 -2.33 0.01	19.38 -2.70 6.31	21.28 -2.73 5.98	23.14 -2.85 5.64	25.14 -3.05 6.07	26.28 -3.15 6.81	29.53 -3.17 3.31	28.91 -3.29 5.23	31.35 -3.32 1.80	29.80 -3.20 1.78	31.17 -3.28 1.98	29.33 -3.08 1.83	18.82 -2.72 8.66	18.42 -2.82 9.79	29.61 -3.20 3.96	23.51 -2.67 2.54	16.30 -2.23 5.18	18.74 -2.01 0.01
LOWER____HUDSON 24059	20.63 1.07 0.00	16.98 0.84 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.30 0.76 0.00	21.65 1.01 0.00	25.85 1.09 0.00	29.90 1.25 -0.27	31.58 1.35 -0.25	33.32 1.46 -0.24	36.20 1.68 -0.26	38.37 1.85 -0.29	37.99 1.91 -0.08	39.48 2.13 0.09	37.98 2.04 0.54	35.48 1.95 1.25	37.66 2.08 0.85	35.40 1.95 0.80	31.08 1.69 0.80	32.68 1.77 0.13	39.07 2.13 -0.17	30.26 1.44 -0.11	25.18 1.26 -0.22	21.74 0.98 0.00
LWR____OSWEGATCHIE_HYD 23850	18.30 -1.25 0.00	15.09 -1.05 0.00	13.84 -0.95 0.00	13.69 -0.95 0.00	14.50 -1.04 0.00	19.34 -1.30 0.00	23.27 -1.48 0.00	22.50 -1.70 4.19	24.30 -1.71 3.97	26.11 -1.77 3.75	28.35 -1.88 4.03	29.76 -1.96 4.52	31.83 -1.98 2.20	31.87 -2.10 3.47	33.16 -2.12 1.20	31.52 -2.09 1.18	32.93 -2.18 1.31	30.98 -2.05 1.22	22.60 -1.84 5.75	22.61 -1.92 6.50	32.05 -2.09 2.63	25.26 -1.78 1.69	18.77 -1.49 3.44	19.39 -1.37 0.00

LYONS_FALL_HYD 23570	19.20 -0.35 0.00	15.83 -0.31 0.00	14.51 -0.28 0.00	14.35 -0.29 0.00	15.24 -0.30 0.00	20.29 -0.35 0.00	24.41 -0.35 0.00	27.08 -0.37 0.94	28.74 -0.36 0.89	30.44 -0.35 0.84	33.03 -0.34 0.90	34.86 -0.36 1.01	35.15 -0.36 0.49	36.25 -0.41 0.78	35.77 -0.44 0.27	34.03 -0.49 0.26	35.59 -0.55 0.29	33.46 -0.51 0.27	28.42 -0.48 1.28	29.06 -0.53 1.45	35.71 -0.48 0.59	27.88 -0.46 0.38	22.49 -0.45 0.77	20.33 -0.44 0.00
MADISON___COUNTY_LFGE 323628	19.73 0.18 0.00	16.28 0.14 0.00	14.94 0.15 0.00	14.78 0.13 0.00	15.68 0.14 0.00	20.87 0.23 0.00	25.11 0.35 0.00	28.82 0.43 0.00	30.43 0.45 0.00	32.10 0.48 0.00	34.78 0.51 0.00	36.74 0.51 0.00	36.51 0.50 0.00	37.92 0.49 0.00	36.95 0.47 0.00	35.20 0.42 0.00	36.83 0.40 0.00	34.62 0.38 0.00	30.49 0.30 0.00	31.31 0.28 0.00	37.22 0.44 0.00	29.04 0.32 0.00	23.85 0.14 0.00	20.91 0.15 0.00
MAPLE RIDGE_WT_1 323574	19.13 -0.43 0.00	15.80 -0.34 0.00	14.55 -0.24 0.00	14.48 -0.16 0.00	15.40 -0.14 0.00	20.48 -0.17 0.00	24.56 -0.20 0.00	31.20 -0.23 -3.04	32.65 -0.21 -2.88	34.16 -0.19 -2.72	37.02 -0.17 -2.93	39.33 -0.18 -3.28	37.41 -0.18 -1.58	39.72 -0.19 -2.47	37.03 -0.22 -0.77	35.23 -0.21 -0.65	37.02 -0.22 -0.81	34.75 -0.24 -0.75	33.94 -0.24 -3.99	35.42 -0.25 -4.63	38.39 -0.30 -1.91	29.71 -0.23 -1.22	26.01 -0.19 -2.50	20.60 -0.17 0.00
MAPLE RIDGE_WT_2 323611	19.13 -0.43 0.00	15.80 -0.34 0.00	14.55 -0.24 0.00	14.48 -0.16 0.00	15.40 -0.14 0.00	20.48 -0.17 0.00	24.56 -0.20 0.00	31.20 -0.23 -3.04	32.65 -0.21 -2.88	34.16 -0.19 -2.72	37.02 -0.17 -2.93	39.33 -0.18 -3.28	37.41 -0.18 -1.58	39.72 -0.19 -2.47	37.03 -0.22 -0.77	35.23 -0.21 -0.65	37.02 -0.22 -0.81	34.75 -0.24 -0.75	33.94 -0.24 -3.99	35.42 -0.25 -4.63	38.39 -0.30 -1.91	29.71 -0.23 -1.22	26.01 -0.19 -2.50	20.60 -0.17 0.00
MARBLE RIVER_WT_PWR 323696	18.28 -1.27 0.01	15.14 -1.00 0.00	13.96 -0.83 0.00	13.84 -0.81 0.00	14.68 -0.85 0.01	19.54 -1.09 0.01	23.59 -1.16 0.01	18.97 -1.33 8.09	21.00 -1.32 7.66	23.04 -1.36 7.23	25.01 -1.47 7.78	25.99 -1.52 8.72	30.14 -1.62 4.24	29.05 -1.68 6.70	32.42 -1.75 2.31	30.80 -1.70 2.28	32.08 -1.82 2.53	30.22 -1.68 2.35	17.65 -1.45 11.09	17.03 -1.46 12.54	30.01 -1.69 5.08	24.03 -1.44 3.25	15.86 -1.21 6.64	19.66 -1.10 0.01
MARSH_HILL_WT_PWR 323713	19.81 0.25 0.00	16.49 0.35 0.00	15.20 0.41 0.00	15.10 0.45 0.00	15.99 0.45 0.00	21.36 0.72 0.00	25.30 0.54 0.00	28.99 0.60 0.00	32.15 0.36 0.00	36.25 0.41 -4.22	39.10 0.31 -4.53	41.03 0.04 -4.75	42.61 -0.04 -6.65	43.08 -0.04 -5.68	42.24 0.33 -5.44	41.28 0.49 -6.01	43.20 0.58 -6.19	40.42 0.58 -5.60	34.50 0.69 -3.61	36.13 0.68 -4.41	41.11 0.51 -3.82	29.24 0.52 0.00	23.80 0.10 0.00	21.26 0.50 0.00
MG INDUSTRY___DRP 24185	20.36 0.80 0.00	16.75 0.61 0.00	15.31 0.52 0.00	15.14 0.50 0.00	16.08 0.54 0.00	21.34 0.70 0.00	25.28 0.52 0.00	28.93 0.54 0.00	30.61 0.63 0.00	32.29 0.67 0.00	34.99 0.72 0.00	37.07 0.83 0.00	36.87 0.93 0.07	38.14 1.05 0.35	36.80 1.02 0.70	34.25 0.97 1.50	36.43 1.06 1.05	34.25 0.99 0.99	29.76 0.88 1.31	31.36 0.93 0.61	37.80 1.03 0.00	29.44 0.72 0.00	24.66 0.95 0.00	21.49 0.73 0.00
MID___OSWEGATCHIE_HYD 23849	18.30 -1.25 0.00	15.09 -1.05 0.00	13.84 -0.95 0.00	13.69 -0.95 0.00	14.50 -1.04 0.00	19.34 -1.30 0.00	23.27 -1.48 0.00	22.50 -1.70 4.19	24.30 -1.71 3.97	26.11 -1.77 3.75	28.35 -1.88 4.03	29.76 -1.96 4.52	31.83 -1.98 2.20	31.87 -2.10 3.47	33.16 -2.12 1.20	31.52 -2.09 1.18	32.93 -2.18 1.31	30.98 -2.05 1.22	22.60 -1.84 5.75	22.61 -1.92 6.50	32.05 -2.09 2.63	25.26 -1.78 1.69	18.77 -1.49 3.44	19.39 -1.37 0.00
MID___RAQUETTE_HYD 23851	17.63 -1.92 0.01	14.52 -1.61 0.00	13.34 -1.45 0.00	13.21 -1.43 0.00	13.95 -1.59 0.01	18.57 -2.06 0.01	22.42 -2.33 0.01	19.38 -2.70 6.31	21.28 -2.73 5.98	23.14 -2.85 5.64	25.14 -3.05 6.07	26.28 -3.15 6.81	29.53 -3.17 3.31	28.91 -3.29 5.23	31.35 -3.32 1.80	29.80 -3.20 1.78	31.17 -3.28 1.98	29.33 -3.08 1.83	18.82 -2.72 8.66	18.42 -2.82 9.79	29.61 -3.20 3.96	23.51 -2.67 2.54	16.30 -2.23 5.18	18.74 -2.01 0.01
MILLIKEN___1 23584	19.85 0.29 0.00	16.43 0.29 0.00	15.07 0.28 0.00	14.91 0.26 0.00	15.81 0.26 0.00	21.08 0.43 0.00	25.30 0.54 0.00	29.07 0.68 0.00	30.99 0.69 -0.32	33.16 0.79 -0.74	35.85 0.79 -0.79	37.83 0.76 -0.83	37.86 0.68 -1.18	39.14 0.64 -1.06	38.26 0.69 -1.09	36.80 0.66 -1.36	38.31 0.58 -1.30	36.01 0.58 -1.18	31.63 0.54 -0.90	32.46 0.53 -0.89	38.10 0.66 -0.67	29.27 0.54 0.00	23.97 0.26 0.00	21.03 0.27 0.00
MILLIKEN___2 23585	19.85 0.29 0.00	16.43 0.29 0.00	15.07 0.28 0.00	14.91 0.26 0.00	15.81 0.26 0.00	21.08 0.43 0.00	25.30 0.54 0.00	29.07 0.68 0.00	30.99 0.69 -0.32	33.16 0.79 -0.74	35.85 0.79 -0.79	37.83 0.76 -0.83	37.86 0.68 -1.18	39.14 0.64 -1.06	38.26 0.69 -1.09	36.80 0.66 -1.36	38.31 0.58 -1.30	36.01 0.58 -1.18	31.63 0.54 -0.90	32.46 0.53 -0.89	38.10 0.66 -0.67	29.27 0.54 0.00	23.97 0.26 0.00	21.03 0.27 0.00
MILLIKEN___DIESEL 23629	19.85 0.29 0.00	16.43 0.29 0.00	15.07 0.28 0.00	14.91 0.26 0.00	15.81 0.26 0.00	21.08 0.43 0.00	25.30 0.54 0.00	29.07 0.68 0.00	30.99 0.69 -0.32	33.16 0.79 -0.74	35.85 0.79 -0.79	37.83 0.76 -0.83	37.86 0.68 -1.18	39.14 0.64 -1.06	38.26 0.69 -1.09	36.80 0.66 -1.36	38.31 0.58 -1.30	36.01 0.58 -1.18	31.63 0.54 -0.90	32.46 0.53 -0.89	38.10 0.66 -0.67	29.27 0.54 0.00	23.97 0.26 0.00	21.03 0.27 0.00
MILLSEAT___LFGE 323607	19.07 -0.49 0.00	15.91 -0.23 0.00	14.72 -0.07 0.00	14.61 -0.03 0.00	15.39 -0.16 0.00	20.48 -0.17 0.00	23.79 -0.97 0.00	27.34 -1.05 0.00	28.93 -1.44 -0.39	31.15 -1.39 -0.91	33.57 -1.68 -0.98	34.99 -2.28 -1.03	35.11 -2.34 -1.45	36.43 -2.28 -1.27	35.95 -1.79 -1.26	34.63 -1.63 -1.48	36.26 -1.64 -1.47	34.11 -1.47 -1.33	29.95 -1.18 -0.94	30.82 -1.24 -1.03	35.76 -1.84 -0.83	27.46 -1.26 0.00	22.31 -1.40 0.00	20.20 -0.56 0.00
MODEL_CITY_ENERGY 24167	18.73 -0.82 0.00	15.69 -0.45 0.00	14.52 -0.27 0.00	14.42 -0.22 0.00	15.17 -0.37 0.00	20.13 -0.52 0.00	23.00 -1.76 0.00	26.40 -1.99 0.00	27.93 -2.55 -0.50	30.24 -2.56 -1.17	32.51 -3.02 -1.26	34.00 -3.55 -1.32	34.18 -3.67 -1.85	35.42 -3.63 -1.62	35.00 -3.06 -1.59	33.94 -2.68 -1.84	35.57 -2.70 -1.84	33.41 -2.50 -1.66	29.29 -2.05 -1.15	30.22 -2.11 -1.29	34.86 -2.98 -1.06	26.57 -2.15 0.00	21.64 -2.06 0.00	19.79 -0.98 0.00
MODERN_LFGE___ 323580	18.73 -0.82 0.00	15.69 -0.45 0.00	14.52 -0.27 0.00	14.42 -0.22 0.00	15.17 -0.37 0.00	20.13 -0.52 0.00	23.00 -1.76 0.00	26.40 -1.99 0.00	27.93 -2.55 -0.50	30.24 -2.56 -1.17	32.51 -3.02 -1.26	34.00 -3.55 -1.32	34.18 -3.67 -1.85	35.42 -3.63 -1.62	35.00 -3.06 -1.59	33.94 -2.68 -1.84	35.57 -2.70 -1.84	33.41 -2.50 -1.66	29.29 -2.05 -1.15	30.22 -2.11 -1.29	34.86 -2.98 -1.06	26.57 -2.15 0.00	21.64 -2.06 0.00	19.79 -0.98 0.00
MOHAWK_PAPER___DRP 24187	20.47 0.92 0.00	16.85 0.71 0.00	15.38 0.59 0.00	15.21 0.57 0.00	16.18 0.64 0.00	21.47 0.83 0.00	25.57 0.82 0.00	29.56 0.94 -0.24	31.26 1.05 -0.23	33.01 1.17 -0.21	35.83 1.34 -0.23	38.01 1.52 -0.26	37.64 1.58 -0.06	39.04 1.76 0.15	37.51 1.68 0.64	34.96 1.64 1.46	37.15 1.71 1.00	34.92 1.61 0.93	30.57 1.39 1.00	32.22 1.43 0.25	38.65 1.73 -0.15	29.97 1.15 -0.10	24.94 1.04 -0.20	21.53 0.77 0.00

MONGAUP___HYD 23641	21.24 1.68 0.00	17.51 1.37 0.00	16.00 1.21 0.00	15.79 1.14 0.00	16.82 1.27 0.00	22.25 1.61 0.00	26.81 2.05 0.00	30.77 2.38 0.00	32.65 2.67 0.00	34.51 2.88 0.00	37.22 2.95 0.00	39.39 3.15 0.00	39.44 3.24 -0.20	41.87 3.44 -0.99	41.83 3.35 -2.00	42.34 3.27 -4.29	42.95 3.50 -3.02	40.37 3.29 -2.84	36.82 2.87 -3.76	35.70 2.92 -1.75	40.23 3.46 0.00	31.45 2.73 0.00	25.89 2.18 0.00	22.55 1.79 0.00
MONTAUK___DIESEL 23721	29.28 2.82 -6.91	20.39 2.31 -1.94	16.77 1.98 0.00	16.56 1.92 0.00	17.72 2.18 -0.01	25.48 2.77 -2.07	30.70 3.76 -2.18	32.56 4.17 0.00	33.97 3.99 0.00	35.64 4.02 0.00	39.00 4.73 0.00	41.63 5.40 0.00	41.69 5.47 -0.22	44.48 5.91 -1.12	44.63 5.87 -2.28	45.25 5.56 -4.90	46.41 5.97 -4.01	44.12 5.79 -4.08	40.06 5.16 -4.71	39.46 5.40 -3.02	45.90 6.51 -2.62	36.50 4.97 -2.81	33.28 3.96 -5.62	31.42 3.26 -7.40
MUNSVILLE_WIND_PWR 323609	20.88 1.33 0.00	17.27 1.13 0.00	15.84 1.05 0.00	15.64 1.00 0.00	16.58 1.04 0.00	22.17 1.53 0.00	26.86 2.10 0.00	30.83 2.44 0.00	32.92 2.52 -0.42	35.27 2.66 -0.98	38.23 2.91 -1.05	40.35 3.01 -1.11	40.60 3.02 -1.57	42.00 3.11 -1.45	41.07 3.06 -1.53	39.56 2.82 -1.96	41.15 2.88 -1.84	38.66 2.74 -1.67	33.91 2.38 -1.33	34.65 2.36 -1.26	40.68 3.02 -0.89	30.85 2.13 0.00	25.06 1.35 0.00	21.99 1.22 0.00
N SALMON___HYD 24042	18.22 -1.33 0.01	15.07 -1.07 0.00	13.87 -0.92 0.00	13.75 -0.89 0.00	14.52 -1.01 0.01	19.33 -1.30 0.01	23.37 -1.39 0.01	19.25 -1.65 7.49	21.33 -1.56 7.09	23.32 -1.61 6.69	25.31 -1.75 7.21	26.38 -1.77 8.08	30.17 -1.91 3.93	29.25 -1.99 6.21	32.26 -2.08 2.14	30.69 -1.98 2.11	32.01 -2.08 2.35	30.19 -1.88 2.17	18.38 -1.54 10.27	17.83 -1.58 11.62	30.23 -1.84 4.70	24.10 -1.61 3.01	16.16 -1.40 6.15	19.49 -1.27 0.01
N.E_GEN_SANDY PD 24062	21.12 1.56 0.00	17.40 1.26 0.00	15.88 1.09 0.00	15.71 1.07 0.00	16.71 1.17 0.00	22.17 1.53 0.00	26.54 1.78 0.00	30.43 2.05 0.00	32.17 2.19 0.00	33.91 2.28 0.00	36.84 2.57 0.00	39.06 2.83 0.00	38.91 2.88 -0.02	40.65 3.11 -0.10	39.71 3.03 -0.21	38.15 2.92 -0.44	39.84 3.09 -0.32	37.45 2.91 -0.30	33.15 2.56 -0.39	33.92 2.70 -0.18	39.90 3.12 0.00	31.02 2.30 0.00	25.67 1.97 0.00	22.38 1.62 0.00
NARROWS_GT1_1 24228	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_2 24229	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_3 24230	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_4 24231	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_5 24232	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_6 24233	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_7 24234	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT1_8 24235	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_1 24236	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_2 24237	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_3 24238	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01

NARROWS_GT2_4 24239	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_5 24240	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_6 24241	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_7 24242	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NARROWS_GT2_8 24243	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NEG CAPITAL___MECHNVIL 23645	20.88 1.33 0.00	17.19 1.05 0.00	15.69 0.90 0.00	15.52 0.88 0.00	16.51 0.96 0.00	21.92 1.28 0.00	26.22 1.46 0.00	30.38 1.70 -0.29	32.08 1.83 -0.27	33.91 2.03 -0.26	36.88 2.33 -0.28	39.04 2.50 -0.31	38.69 2.59 -0.09	40.23 2.84 0.05	38.71 2.74 0.50	36.22 2.61 1.17	38.41 2.77 0.79	36.08 2.57 0.74	31.72 2.23 0.70	33.27 2.30 0.06	39.82 2.87 -0.18	30.76 1.92 -0.12	25.56 1.61 -0.24	22.03 1.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.64 -0.92 0.00	15.46 -0.68 0.00	14.23 -0.56 0.00	14.09 -0.56 0.00	14.90 -0.64 0.00	19.84 -0.81 0.00	23.60 -1.16 0.00	27.11 -1.28 0.00	28.19 -1.47 0.32	29.36 -1.52 0.75	31.75 -1.71 0.81	33.28 -2.10 0.85	32.71 -2.12 1.17	34.28 -2.21 0.94	33.68 -1.97 0.83	32.21 -1.81 0.77	33.68 -1.86 0.89	31.74 -1.71 0.80	28.33 -1.48 0.38	28.82 -1.55 0.66	34.14 -1.95 0.68	27.31 -1.41 0.00	22.33 -1.38 0.00	19.79 -0.98 0.00
NEG CENTRAL___DRP 24199	19.46 -0.10 0.00	16.11 -0.03 0.00	14.80 0.01 0.00	14.66 0.01 0.00	15.53 -0.02 0.00	20.68 0.04 0.00	24.73 -0.02 0.00	28.42 0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	35.98 -0.25 0.00	35.69 -0.32 -0.01	37.09 -0.41 -0.06	36.34 -0.25 -0.12	34.84 -0.21 -0.26	36.36 -0.18 -0.18	34.21 -0.25 -0.17	30.29 -0.20 -0.22	30.99 -0.15 -0.10	36.55 -0.22 0.00	28.64 -0.09 0.00	23.45 -0.26 0.00	20.66 -0.10 0.00
NEG CENTRAL___INDECK 23768	19.65 0.10 0.00	16.33 0.19 0.00	15.06 0.27 0.00	14.91 0.26 0.00	15.76 0.22 0.00	21.08 0.43 0.00	25.03 0.27 0.00	27.82 -0.57 0.00	30.31 -0.90 -1.23	33.61 -0.89 -2.87	36.25 -1.10 -3.08	37.92 -1.56 -3.24	38.95 -1.58 -4.53	39.71 -1.61 -3.88	38.93 -1.28 -3.73	37.85 -1.08 -4.14	39.63 -1.06 -4.25	37.17 -0.92 -3.85	31.94 -0.75 -2.51	33.22 -0.84 -3.03	38.24 -1.14 -2.60	28.12 -0.60 0.00	23.59 -0.12 0.00	20.97 0.21 0.00
NEG CENTRAL___SENECA 23627	19.55 0.00 0.00	16.22 0.08 0.00	14.91 0.12 0.00	14.78 0.13 0.00	15.65 0.11 0.00	20.87 0.23 0.00	24.91 0.15 0.00	28.61 0.23 0.00	30.10 0.12 0.00	31.75 0.13 0.00	34.34 0.07 0.00	36.13 -0.11 0.00	35.87 -0.14 -0.01	37.28 -0.22 -0.07	36.61 0.00 -0.13	35.11 0.03 -0.29	36.67 0.04 -0.20	34.50 0.07 -0.19	30.56 0.12 -0.25	31.25 0.09 -0.12	36.81 0.04 0.00	28.84 0.12 0.00	23.54 -0.16 0.00	20.81 0.04 0.00
NEG CENTRAL___STATE_STREET 24147	19.77 0.22 0.00	16.36 0.23 0.00	15.02 0.24 0.00	14.88 0.23 0.00	15.76 0.22 0.00	21.01 0.37 0.00	25.20 0.45 0.00	28.96 0.57 0.00	30.58 0.60 0.00	32.23 0.60 0.00	34.85 0.58 0.00	36.74 0.51 0.00	36.41 0.40 -0.01	37.87 0.37 -0.06	37.04 0.44 -0.12	35.50 0.45 -0.27	37.09 0.47 -0.18	34.90 0.48 -0.17	30.87 0.45 -0.23	31.58 0.43 -0.11	37.33 0.55 0.00	29.21 0.49 0.00	23.87 0.17 0.00	20.97 0.21 0.00
NEG MILLWOOD___DRP 24198	21.51 1.96 0.00	17.72 1.58 0.00	16.18 1.39 0.00	15.98 1.33 0.00	17.00 1.46 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.34 2.95 0.00	33.25 3.27 0.00	35.04 3.42 0.00	38.11 3.84 0.00	40.51 4.27 0.00	40.57 4.35 -0.21	43.13 4.64 -1.05	43.16 4.56 -2.12	43.72 4.38 -4.55	44.22 4.59 -3.20	41.52 4.28 -3.00	37.91 3.74 -3.98	36.76 3.88 -1.84	41.33 4.56 0.00	32.11 3.39 0.00	26.50 2.80 0.00	23.01 2.24 0.00
NEG NORTH_FLCN_SEA 23793	18.33 -1.21 0.01	15.19 -0.95 0.00	13.99 -0.80 0.00	13.87 -0.78 0.00	14.68 -0.85 0.01	19.56 -1.07 0.01	23.59 -1.16 0.01	18.99 -1.33 8.07	21.05 -1.29 7.64	23.09 -1.33 7.21	25.07 -1.44 7.76	26.05 -1.49 8.70	30.19 -1.58 4.23	29.11 -1.65 6.68	32.42 -1.75 2.30	30.84 -1.67 2.28	32.12 -1.78 2.53	30.26 -1.64 2.34	17.77 -1.36 11.06	17.16 -1.36 12.51	30.09 -1.62 5.06	24.10 -1.38 3.24	15.90 -1.18 6.62	19.68 -1.08 0.01
NEG NORTH_KES_CHATGAY 23792	18.35 -1.19 0.01	15.20 -0.94 0.00	14.00 -0.78 0.00	13.88 -0.76 0.00	14.69 -0.84 0.01	19.56 -1.07 0.01	23.59 -1.16 0.01	19.14 -1.33 7.91	21.20 -1.29 7.49	23.20 -1.36 7.07	25.22 -1.44 7.62	26.22 -1.49 8.53	30.27 -1.58 4.15	29.24 -1.65 6.56	32.50 -1.71 2.26	30.88 -1.67 2.23	32.20 -1.75 2.48	30.34 -1.61 2.30	17.98 -1.36 10.85	17.40 -1.36 12.27	30.19 -1.62 4.97	24.16 -1.38 3.18	16.05 -1.16 6.50	19.70 -1.06 0.01
NEG NORTH___ALICE_FALLS 23915	18.24 -1.31 0.01	15.09 -1.05 0.00	13.92 -0.87 0.00	13.79 -0.85 0.00	14.57 -0.96 0.01	19.42 -1.22 0.01	23.46 -1.29 0.01	18.84 -1.51 8.04	20.93 -1.44 7.62	22.92 -1.52 7.19	24.92 -1.61 7.74	25.90 -1.67 8.67	29.99 -1.80 4.22	28.90 -1.87 6.66	32.21 -1.97 2.30	30.60 -1.91 2.27	31.91 -2.00 2.52	30.10 -1.82 2.33	17.68 -1.48 11.03	17.07 -1.49 12.47	29.96 -1.76 5.05	23.94 -1.55 3.23	15.78 -1.33 6.60	19.55 -1.20 0.01
NEG NORTH___LWR_SARANAC 23913	18.24 -1.31 0.01	15.09 -1.05 0.00	13.92 -0.87 0.00	13.79 -0.85 0.00	14.57 -0.96 0.01	19.42 -1.22 0.01	23.46 -1.29 0.01	18.84 -1.51 8.04	20.93 -1.44 7.62	22.92 -1.52 7.19	24.92 -1.61 7.74	25.90 -1.67 8.67	29.99 -1.80 4.22	28.90 -1.87 6.66	32.21 -1.97 2.30	30.60 -1.91 2.27	31.91 -2.00 2.52	30.10 -1.82 2.33	17.68 -1.48 11.03	17.07 -1.49 12.47	29.96 -1.76 5.05	23.94 -1.55 3.23	15.78 -1.33 6.60	19.55 -1.20 0.01

NEG NORTH___PLATTSBURG 23628	18.24 -1.31 0.01	15.09 -1.05 0.00	13.92 -0.87 0.00	13.79 -0.85 0.00	14.57 -0.96 0.01	19.42 -1.22 0.01	23.46 -1.29 0.01	18.84 -1.51 8.04	20.93 -1.44 7.62	22.92 -1.52 7.19	24.92 -1.61 7.74	25.90 -1.67 8.67	29.99 -1.80 4.22	28.90 -1.87 6.66	32.21 -1.97 2.30	30.60 -1.91 2.27	31.91 -2.00 2.52	30.10 -1.82 2.33	17.68 -1.48 11.03	17.07 -1.49 12.47	29.96 -1.76 5.05	23.94 -1.55 3.23	15.78 -1.33 6.60	19.55 -1.20 0.01
NEG WEST_LEA_LOCKPORT 23791	18.87 -0.68 0.00	15.78 -0.36 0.00	14.61 -0.18 0.00	14.50 -0.15 0.00	15.26 -0.28 0.00	20.29 -0.35 0.00	23.32 -1.44 0.00	26.77 -1.62 0.00	28.44 -2.16 -0.62	30.91 -2.15 -1.44	33.28 -2.54 -1.54	34.78 -3.08 -1.62	35.11 -3.17 -2.27	36.26 -3.14 -1.97	35.81 -2.59 -1.92	34.75 -2.23 -2.19	36.42 -2.22 -2.21	34.23 -2.02 -2.00	29.91 -1.63 -1.35	30.92 -1.68 -1.56	35.61 -2.46 -1.30	26.97 -1.75 0.00	21.95 -1.75 0.00	19.98 -0.79 0.00
NEG WEST___LANCASTR 23811	19.10 -0.45 0.00	15.98 -0.16 0.00	14.76 -0.03 0.00	14.66 0.01 0.00	15.46 -0.08 0.00	20.54 -0.10 0.00	23.97 -0.79 0.00	27.56 -0.82 0.00	33.68 -1.26 -4.96	42.00 -1.20 -11.57	45.15 -1.54 -12.42	47.25 -2.03 -13.05	52.08 -2.12 -18.20	50.77 -2.06 -15.40	49.50 -1.50 -14.52	49.21 -1.18 -15.61	51.68 -1.13 -16.38	48.01 -1.03 -14.79	38.65 -0.69 -9.15	42.07 -0.71 -11.75	45.98 -1.29 -10.49	27.86 -0.86 0.00	22.57 -1.14 0.00	20.37 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	19.98 0.43 0.00	16.52 0.39 0.00	15.16 0.37 0.00	15.01 0.37 0.00	15.91 0.37 0.00	21.16 0.52 0.00	25.38 0.62 0.00	29.13 0.74 0.00	31.27 0.72 -0.57	33.63 0.67 -1.34	36.39 0.69 -1.43	38.43 0.69 -1.51	38.82 0.68 -2.13	39.98 0.60 -1.94	39.15 0.66 -2.01	37.97 0.66 -2.52	39.52 0.69 -2.40	37.11 0.68 -2.18	32.54 0.66 -1.69	33.34 0.65 -1.65	38.72 0.74 -1.21	29.44 0.72 0.00	24.13 0.43 0.00	21.22 0.46 0.00
NEG___GEN_MONROE 24207	19.20 -0.35 0.00	15.94 -0.19 0.00	14.70 -0.09 0.00	14.56 -0.09 0.00	15.40 -0.14 0.00	20.52 -0.12 0.00	24.24 -0.52 0.00	27.82 -0.57 0.00	28.91 -0.78 0.29	30.22 -0.73 0.68	32.65 -0.89 0.73	34.05 -1.41 0.77	33.50 -1.44 1.06	35.17 -1.42 0.85	34.65 -1.09 0.74	33.11 -1.01 0.67	34.62 -1.02 0.79	32.62 -0.92 0.70	29.12 -0.75 0.32	29.58 -0.87 0.59	35.01 -1.14 0.62	28.06 -0.66 0.00	22.88 -0.83 0.00	20.39 -0.37 0.00
NEPA___ENERGY 23901	19.05 -0.51 0.00	15.94 -0.19 0.00	14.72 -0.07 0.00	14.61 -0.03 0.00	15.43 -0.11 0.00	20.50 -0.14 0.00	24.09 -0.67 0.00	27.59 -0.79 0.00	33.48 -1.17 -4.67	41.35 -1.17 -10.89	44.42 -1.17 -11.69	46.49 -2.03 -12.28	51.01 -2.12 -17.13	49.88 -2.06 -14.50	48.64 -1.53 -13.69	48.34 -1.18 -14.74	50.71 -1.17 -15.45	47.10 -1.10 -13.95	38.15 -0.69 -8.65	41.40 -0.71 -11.08	45.36 -1.29 -9.88	27.92 -0.80 0.00	22.66 -1.04 0.00	20.39 -0.37 0.00
NEVERSINK___HYD 23608	21.21 1.66 0.00	17.48 1.34 0.00	15.96 1.17 0.00	15.76 1.11 0.00	16.77 1.23 0.00	22.21 1.57 0.00	26.89 2.13 0.00	30.83 2.44 0.00	32.74 2.76 0.00	34.57 2.94 0.00	37.56 3.29 0.00	39.82 3.59 0.00	39.84 3.67 -0.16	42.14 3.89 -0.81	41.90 3.79 -1.63	41.97 3.69 -3.50	42.67 3.82 -2.42	40.07 3.56 -2.27	36.33 3.14 -3.01	35.69 3.26 -1.39	40.63 3.86 0.00	31.62 2.90 0.00	26.01 2.30 0.00	22.63 1.87 0.00
NEWTON___FALLS_HYD 23847	18.30 -1.25 0.00	15.09 -1.05 0.00	13.84 -0.95 0.00	13.69 -0.95 0.00	14.50 -1.04 0.00	19.34 -1.30 0.00	23.27 -1.48 0.00	22.50 -1.70 4.19	24.30 -1.71 3.97	26.11 -1.77 3.75	28.35 -1.88 4.03	29.76 -1.96 4.52	31.83 -1.98 2.20	31.87 -2.10 3.47	33.16 -2.12 1.20	31.52 -2.09 1.18	32.93 -2.18 1.31	30.98 -2.05 1.22	22.60 -1.84 5.75	22.61 -1.92 6.50	32.05 -2.09 2.63	25.26 -1.78 1.69	18.77 -1.49 3.44	19.39 -1.37 0.00
NIAGARA___ 23760	18.65 -0.90 0.00	15.61 -0.53 0.00	14.43 -0.36 0.00	14.34 -0.31 0.00	15.09 -0.45 0.00	20.02 -0.62 0.00	23.07 -1.68 0.00	26.46 -1.93 0.00	25.42 -2.43 2.13	24.18 -2.47 4.98	26.05 -2.88 5.34	27.22 -3.41 5.61	24.70 -3.49 7.81	27.39 -3.52 6.52	27.48 -2.95 6.05	25.89 -2.61 6.29	27.06 -2.62 6.74	25.74 -2.43 6.08	24.66 -1.96 3.56	24.14 -2.02 4.88	29.43 -2.83 4.51	26.68 -2.04 0.00	21.74 -1.97 0.00	19.77 -1.00 0.00
NINE_MILE_1 23575	18.91 -0.64 0.00	15.62 -0.52 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.04 -0.50 0.00	20.00 -0.64 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.55 -1.08 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.64 -1.37 0.00	35.94 -1.50 0.00	35.02 -1.46 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.88 -1.37 0.00	28.98 -1.21 0.00	29.76 -1.27 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.81 -0.90 0.00	20.04 -0.73 0.00
NINE_MILE_2 23744	18.91 -0.64 0.00	15.62 -0.52 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.04 -0.50 0.00	20.00 -0.64 0.00	23.94 -0.82 0.00	27.48 -0.91 0.00	28.96 -1.02 0.00	30.58 -1.04 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.64 -1.37 0.00	35.94 -1.50 0.00	35.02 -1.46 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.88 -1.37 0.00	28.98 -1.21 0.00	29.79 -1.24 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.81 -0.90 0.00	20.04 -0.73 0.00
NM_CAPITAL___DRP 24208	20.34 0.78 0.00	16.73 0.60 0.00	15.29 0.50 0.00	15.11 0.47 0.00	16.07 0.53 0.00	21.32 0.68 0.00	25.38 0.62 0.00	29.33 0.71 -0.23	31.01 0.81 -0.22	32.72 0.88 -0.20	35.55 1.06 -0.22	37.67 1.19 -0.25	37.31 1.26 -0.05	38.73 1.46 0.17	37.21 1.39 0.66	34.62 1.32 1.48	36.84 1.42 1.01	34.60 1.30 0.95	30.27 1.12 1.04	31.94 1.18 0.27	38.31 1.40 -0.14	29.70 0.89 -0.09	24.77 0.88 -0.19	21.41 0.64 0.00
NM_CENTRAL___DRP 24181	19.34 -0.21 0.00	15.98 -0.16 0.00	14.66 -0.13 0.00	14.51 -0.13 0.00	15.39 -0.16 0.00	20.48 -0.17 0.00	24.56 -0.20 0.00	28.13 -0.26 0.00	29.65 -0.33 0.00	31.31 -0.32 0.00	33.86 -0.41 0.00	35.73 -0.51 0.00	35.43 -0.58 -0.01	36.80 -0.67 -0.04	35.89 -0.66 -0.07	34.31 -0.63 -0.16	35.84 -0.69 -0.11	33.69 -0.65 -0.10	29.75 -0.57 -0.13	30.51 -0.59 -0.06	36.11 -0.66 0.00	28.32 -0.40 0.00	23.33 -0.38 0.00	20.49 -0.27 0.00
NM_FRONTIER___DRP 24179	18.69 -0.86 0.00	15.65 -0.48 0.00	14.49 -0.30 0.00	14.39 -0.25 0.00	15.14 -0.40 0.00	20.09 -0.56 0.00	22.98 -1.78 0.00	26.34 -2.04 0.00	26.33 -2.61 1.05	26.56 -2.62 2.44	28.57 -3.08 2.62	29.86 -3.62 2.75	28.48 -3.71 3.82	30.61 -3.67 3.16	30.48 -3.10 2.89	29.11 -2.75 2.93	30.46 -2.77 3.20	28.80 -2.57 2.88	26.49 -2.08 1.61	26.56 -2.14 2.33	31.55 -3.01 2.21	26.54 -2.18 0.00	21.62 -2.09 0.00	19.75 -1.02 0.00
NM_ST_REGIS___HYD 24053	17.77 -1.78 0.01	14.65 -1.48 0.00	13.47 -1.32 0.00	13.34 -1.30 0.00	14.09 -1.44 0.01	18.76 -1.88 0.01	22.65 -2.10 0.01	19.44 -2.44 6.51	21.39 -2.43 6.16	23.25 -2.56 5.82	25.30 -2.71 6.26	26.43 -2.79 7.02	29.71 -2.88 3.41	29.05 -3.00 5.39	31.59 -3.03 1.86	30.03 -2.92 1.84	31.40 -2.99 2.04	29.59 -2.77 1.89	18.85 -2.42 8.93	18.46 -2.48 10.09	29.82 -2.87 4.08	23.69 -2.41 2.62	16.33 -2.04 5.34	18.91 -1.85 0.01
NORTHPORT___I 23551	28.46 2.00 -6.91	19.76 1.68 -1.94	16.21 1.42 0.00	16.04 1.39 0.00	17.14 1.59 -0.01	24.71 2.00 -2.07	29.51 2.57 -2.18	31.09 2.70 0.00	32.50 2.52 0.00	34.06 2.44 0.00	37.14 2.88 0.00	39.60 3.37 0.00	39.68 3.46 -0.22	42.31 3.74 -1.12	42.48 3.72 -2.28	43.16 3.48 -4.90	44.15 3.79 -3.93	41.80 3.59 -3.96	38.10 3.26 -4.65	37.39 3.48 -2.88	43.17 3.90 -2.50	34.61 3.13 -2.75	32.10 2.77 -5.62	30.53 2.37 -7.40

NORTHPORT___2 23552	28.46 2.00 -6.91	19.76 1.68 -1.94	16.21 1.42 0.00	16.04 1.39 0.00	17.14 1.59 -0.01	24.71 2.00 -2.07	29.51 2.57 -2.18	31.09 2.70 0.00	32.50 2.52 0.00	34.06 2.44 0.00	37.14 2.88 0.00	39.60 3.37 0.00	39.68 3.46 -0.22	42.31 3.74 -1.12	42.48 3.72 -2.28	43.16 3.48 -4.90	44.15 3.79 -3.93	41.80 3.59 -3.96	38.10 3.26 -4.65	37.39 3.48 -2.88	43.17 3.90 -2.50	34.61 3.13 -2.75	32.10 2.77 -5.62	30.53 2.37 -7.40
NORTHPORT___3 23553	28.87 2.40 -6.91	20.10 2.02 -1.94	16.55 1.76 0.00	16.34 1.70 0.00	17.44 1.90 -0.01	25.16 2.46 -2.07	29.76 2.82 -2.18	31.34 2.95 0.00	32.80 2.82 0.00	34.41 2.78 0.00	37.59 3.32 0.00	40.03 3.80 0.00	40.15 3.93 -0.22	42.87 4.30 -1.12	42.99 4.23 -2.28	43.72 4.03 -4.90	44.68 4.33 -3.92	42.30 4.11 -3.94	38.48 3.65 -4.64	37.74 3.85 -2.86	43.67 4.41 -2.48	34.88 3.42 -2.75	32.26 2.94 -5.62	30.59 2.43 -7.40
NORTHPORT___4 23650	28.87 2.40 -6.91	20.10 2.02 -1.94	16.55 1.76 0.00	16.34 1.70 0.00	17.44 1.90 -0.01	25.16 2.46 -2.07	29.76 2.82 -2.18	31.34 2.95 0.00	32.80 2.82 0.00	34.41 2.78 0.00	37.59 3.32 0.00	40.03 3.80 0.00	40.15 3.93 -0.22	42.87 4.30 -1.12	42.99 4.23 -2.28	43.72 4.03 -4.90	44.68 4.33 -3.92	42.30 4.11 -3.94	38.48 3.65 -4.64	37.74 3.85 -2.86	43.67 4.41 -2.48	34.88 3.42 -2.75	32.26 2.94 -5.62	30.59 2.43 -7.40
NORTHPORT___IC 23718	28.46 2.00 -6.91	19.76 1.68 -1.94	16.21 1.42 0.00	16.04 1.39 0.00	17.14 1.59 -0.01	24.71 2.00 -2.07	29.51 2.57 -2.18	31.09 2.70 0.00	32.50 2.52 0.00	34.06 2.44 0.00	37.14 2.88 0.00	39.60 3.37 0.00	39.68 3.46 -0.22	42.31 3.74 -1.12	42.48 3.72 -2.28	43.16 3.48 -4.90	44.15 3.79 -3.93	41.80 3.59 -3.96	38.10 3.26 -4.65	37.39 3.48 -2.88	43.17 3.90 -2.50	34.61 3.13 -2.75	32.10 2.77 -5.62	30.53 2.37 -7.40
NPX_GEN_1385_PROXY 323591	25.30 1.43 -4.32	19.48 1.40 -1.94	15.96 1.17 0.00	15.83 1.19 0.00	16.93 1.38 -0.01	24.48 1.78 -2.07	29.19 2.25 -2.18	30.94 2.56 0.00	32.14 2.16 0.00	33.65 2.03 0.00	36.80 2.54 0.00	39.27 3.04 0.00	39.21 2.99 -0.22	41.71 3.15 -1.12	41.86 3.10 -2.28	42.19 2.51 -4.90	43.35 2.99 -3.93	41.08 2.88 -3.96	37.64 2.81 -4.65	37.20 3.29 -2.88	42.51 3.24 -2.50	34.03 2.56 -2.75	31.46 2.13 -5.62	30.03 1.87 -7.40
NPX_GEN_CSC 323557	28.32 1.86 -6.91	19.63 1.55 -1.94	16.07 1.29 0.00	15.87 1.23 0.00	16.99 1.45 -0.01	24.48 1.78 -2.07	29.34 2.40 -2.18	30.94 2.56 0.00	32.32 2.34 0.00	33.87 2.25 0.00	36.94 2.67 0.00	39.38 3.15 0.00	39.50 3.28 -0.22	42.16 3.59 -1.12	42.30 3.54 -2.28	43.06 3.37 -4.90	44.08 3.64 -4.00	41.88 3.56 -4.08	38.06 3.17 -4.70	37.41 3.35 -3.02	43.33 3.94 -2.62	34.66 3.13 -2.81	31.96 2.63 -5.62	30.30 2.14 -7.40
NSINS_S_GLNS_FALLS 23858	21.43 1.88 0.00	17.62 1.48 0.00	16.09 1.30 0.00	15.93 1.29 0.00	16.92 1.38 0.00	22.48 1.84 0.00	26.94 2.18 0.00	31.14 2.47 -0.29	32.89 2.64 -0.27	34.73 2.85 -0.26	37.80 3.26 -0.28	40.02 3.48 -0.31	39.74 3.63 -0.10	41.35 3.93 0.01	39.88 3.83 0.43	37.32 3.55 1.02	39.50 3.75 0.68	37.14 3.53 0.64	32.71 3.08 0.56	34.23 3.20 0.00	40.96 4.01 -0.18	31.59 2.76 -0.12	26.22 2.28 -0.24	22.61 1.85 0.00
NUCOR_STEEL___DRP 24197	19.81 0.25 0.00	16.39 0.26 0.00	15.06 0.27 0.00	14.89 0.25 0.00	15.77 0.23 0.00	21.03 0.39 0.00	25.23 0.47 0.00	28.96 0.57 0.00	30.58 0.60 0.00	32.20 0.57 0.00	34.85 0.58 0.00	36.71 0.47 0.00	36.41 0.40 -0.01	37.87 0.37 -0.06	37.04 0.44 -0.12	35.49 0.45 -0.26	37.08 0.47 -0.18	34.89 0.48 -0.17	30.90 0.48 -0.22	31.57 0.43 -0.10	37.33 0.55 0.00	29.24 0.52 0.00	23.90 0.19 0.00	20.99 0.23 0.00
NYISO_LBMP_REFERENCE 24008	19.55 0.00 0.00	16.14 0.00 0.00	14.79 0.00 0.00	14.64 0.00 0.00	15.54 0.00 0.00	20.64 0.00 0.00	24.76 0.00 0.00	28.39 0.00 0.00	29.98 0.00 0.00	31.63 0.00 0.00	34.27 0.00 0.00	36.24 0.00 0.00	36.00 0.00 0.00	37.44 0.00 0.00	36.48 0.00 0.00	34.78 0.00 0.00	36.43 0.00 0.00	34.25 0.00 0.00	30.19 0.00 0.00	31.04 0.00 0.00	36.77 0.00 0.00	28.72 0.00 0.00	23.71 0.00 0.00	20.76 0.00 0.00
NYPA_BRENTWD____GT 24164	28.73 2.27 -6.91	19.95 1.87 -1.94	16.39 1.60 0.00	16.20 1.55 0.00	17.30 1.76 -0.01	24.96 2.25 -2.07	29.86 2.92 -2.18	31.57 3.18 0.00	32.98 3.00 0.00	34.57 2.94 0.00	37.49 3.22 0.00	40.00 3.77 0.00	39.93 3.71 -0.22	42.61 4.04 -1.13	42.77 4.01 -2.28	43.44 3.76 -4.90	44.62 4.08 -4.11	42.39 3.90 -4.24	38.47 3.50 -4.78	37.94 3.69 -3.22	43.82 4.26 -2.78	35.28 3.68 -2.89	32.45 3.13 -5.62	30.78 2.62 -7.40
NYPA_GOWANUS____GT5 24156	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NYPA_GOWANUS____GT6 24157	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.71 2.15 -0.01	17.83 1.69 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.54 1.90 0.00	27.09 2.33 0.00	31.05 2.67 0.01	32.88 2.91 0.01	34.56 2.94 0.01	37.62 3.36 0.01	39.93 3.70 0.01	40.00 3.78 -0.22	42.57 4.01 -1.12	42.69 3.94 -2.28	43.44 3.76 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.87 3.38 -4.30	36.53 3.51 -1.99	40.74 3.97 0.01	32.02 3.30 0.00	26.51 2.80 -0.01	23.30 2.53 -0.01
NYPA_HARLEM__RVR__GT2 24161	21.71 2.15 -0.01	17.83 1.69 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.54 1.90 0.00	27.09 2.33 0.00	31.05 2.67 0.01	32.88 2.91 0.01	34.56 2.94 0.01	37.62 3.36 0.01	39.93 3.70 0.01	40.00 3.78 -0.22	42.57 4.01 -1.12	42.69 3.94 -2.28	43.44 3.76 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.87 3.38 -4.30	36.53 3.51 -1.99	40.74 3.97 0.01	32.02 3.30 0.00	26.51 2.80 -0.01	23.30 2.53 -0.01
NYPA_KENT____GT 24152	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.05 1.41 0.00	17.07 1.52 0.00	22.58 1.94 0.00	27.41 2.65 0.00	32.04 3.15 -0.51	33.37 3.39 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.58 4.35 0.00	40.66 4.43 -0.22	43.25 4.68 -1.13	43.32 4.56 -2.29	44.07 4.38 -4.90	44.48 4.59 -3.46	41.91 4.42 -3.24	38.42 3.92 -4.30	37.13 4.10 -2.00	41.41 4.63 0.00	32.55 3.62 -0.21	32.09 3.04 -5.35	23.22 2.45 -0.01
NYPA_POUCH1____GT 24155	21.59 2.03 0.00	17.74 1.60 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.50 1.86 0.00	27.33 2.57 0.00	32.00 3.01 -0.60	33.28 3.30 0.00	35.04 3.42 0.00	38.16 3.87 -0.02	40.51 4.27 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.21 4.45 -2.29	43.97 4.28 -4.91	44.41 4.52 -3.47	41.84 4.35 -3.24	38.39 3.90 -4.30	37.10 4.06 -2.00	41.41 4.63 0.00	32.53 3.56 -0.24	33.08 2.96 -6.41	23.16 2.39 -0.01

NYPA_VERNON____GT2 24162	21.61 2.05 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.09 3.15 -0.55	33.37 3.39 0.00	35.11 3.48 0.00	38.23 3.94 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.54 3.59 -0.23	32.57 3.04 -5.83	23.22 2.45 -0.01
NYPA_VERNON____GT3 24163	21.61 2.05 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.09 3.15 -0.55	33.37 3.39 0.00	35.11 3.48 0.00	38.23 3.94 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.54 3.59 -0.23	32.57 3.04 -5.83	23.22 2.45 -0.01
NYPA____ASTORIA_CC1 323568	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
NYPA____ASTORIA_CC2 323569	21.63 2.07 0.00	17.78 1.65 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.03 3.18 -0.46	33.40 3.42 0.00	35.11 3.48 0.00	38.26 3.97 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.53 3.62 -0.19	31.61 3.04 -4.87	23.22 2.45 -0.01
NYPA____HOLTSVILL 23794	28.56 2.09 -6.91	19.82 1.74 -1.94	16.27 1.48 0.00	16.06 1.42 0.00	17.18 1.63 -0.01	24.75 2.04 -2.07	29.61 2.67 -2.18	31.25 2.87 0.00	32.62 2.64 0.00	34.19 2.56 0.00	37.25 2.98 0.00	39.71 3.48 0.00	39.82 3.60 -0.22	42.49 3.93 -1.12	42.62 3.86 -2.28	43.34 3.65 -4.90	44.40 3.97 -4.00	42.15 3.83 -4.07	38.33 3.44 -4.70	37.64 3.60 -3.01	43.57 4.19 -2.61	34.88 3.36 -2.80	32.19 2.87 -5.62	30.55 2.39 -7.40
NYPA____HELLGATE_GT1 24158	21.71 2.15 -0.01	17.83 1.69 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.54 1.90 0.00	27.09 2.33 0.00	31.05 2.67 0.01	32.88 2.91 0.01	34.56 2.94 0.01	37.58 3.32 0.01	39.89 3.66 0.01	40.00 3.78 -0.22	42.57 4.01 -1.12	42.69 3.94 -2.28	43.44 3.76 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.84 3.35 -4.30	36.53 3.51 -1.99	40.70 3.94 0.01	32.02 3.30 0.00	26.51 2.80 -0.01	23.30 2.53 -0.01
NYPA____HELLGATE_GT2 24159	21.71 2.15 -0.01	17.83 1.69 0.00	16.28 1.49 0.00	16.08 1.44 0.00	17.10 1.55 0.00	22.54 1.90 0.00	27.09 2.33 0.00	31.05 2.67 0.01	32.88 2.91 0.01	34.56 2.94 0.01	37.58 3.32 0.01	39.89 3.66 0.01	40.00 3.78 -0.22	42.57 4.01 -1.12	42.69 3.94 -2.28	43.44 3.76 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.84 3.35 -4.30	36.53 3.51 -1.99	40.70 3.94 0.01	32.02 3.30 0.00	26.51 2.80 -0.01	23.30 2.53 -0.01
NYS_BARGE____HYD 23848	18.87 -0.68 0.00	15.78 -0.36 0.00	14.61 -0.18 0.00	14.51 -0.13 0.00	15.28 -0.26 0.00	20.29 -0.35 0.00	23.30 -1.46 0.00	26.74 -1.65 0.00	28.42 -2.19 -0.62	30.90 -2.18 -1.45	33.26 -2.57 -1.56	34.76 -3.12 -1.64	35.09 -3.20 -2.29	36.28 -3.14 -1.99	35.82 -2.59 -1.94	34.73 -2.26 -2.20	36.43 -2.22 -2.23	34.21 -2.05 -2.02	29.89 -1.66 -1.36	30.90 -1.71 -1.57	35.59 -2.50 -1.32	26.94 -1.78 0.00	21.93 -1.78 0.00	19.98 -0.79 0.00
O.H_GEN_BRUCE 24063	18.75 -0.80 0.00	15.69 -0.45 0.00	14.49 -0.30 0.00	14.39 -0.25 0.00	15.17 -0.37 0.00	20.13 -0.52 0.00	23.35 -1.41 0.00	26.77 -1.62 0.00	27.21 -2.07 0.71	27.89 -2.09 1.65	30.00 -2.50 1.77	31.37 -3.01 1.86	30.33 -3.10 2.57	32.26 -3.07 2.11	32.02 -2.55 1.90	30.73 -2.19 1.86	32.13 -2.22 2.08	30.32 -2.05 1.87	27.60 -1.60 0.99	27.83 -1.68 1.53	32.89 -2.39 1.49	27.03 -1.69 0.00	22.00 -1.71 0.00	19.91 -0.85 0.00
OAK_ORCHARD____HYD 24046	18.95 -0.61 0.00	15.73 -0.40 0.00	14.49 -0.30 0.00	14.37 -0.28 0.00	15.17 -0.37 0.00	20.21 -0.43 0.00	23.89 -0.87 0.00	27.39 -0.99 0.00	28.45 -1.20 0.33	29.65 -1.20 0.77	32.03 -1.41 0.83	33.52 -1.85 0.87	32.92 -1.87 1.21	34.56 -1.91 0.97	34.02 -1.60 0.85	32.57 -1.43 0.79	34.05 -1.46 0.92	32.09 -1.34 0.82	28.68 -1.12 0.39	29.14 -1.21 0.68	34.49 -1.58 0.70	27.69 -1.03 0.00	22.62 -1.09 0.00	20.12 -0.64 0.00
OCC_CHEM____DRP 24175	18.75 -0.80 0.00	15.70 -0.43 0.00	14.54 -0.25 0.00	14.44 -0.21 0.00	15.18 -0.36 0.00	20.17 -0.47 0.00	23.10 -1.66 0.00	26.49 -1.90 0.00	26.68 -2.46 0.84	27.20 -2.47 1.96	29.29 -2.88 2.10	30.58 -3.44 2.21	29.41 -3.53 3.07	31.43 -3.48 2.53	31.26 -2.92 2.30	29.91 -2.57 2.30	31.31 -2.59 2.53	29.61 -2.36 2.28	27.04 -1.90 1.25	27.20 -1.99 1.85	32.16 -2.83 1.78	26.68 -2.04 0.00	21.74 -1.97 0.00	19.85 -0.91 0.00
OLIN_CORP_DRP 24177	18.69 -0.86 0.00	15.67 -0.47 0.00	14.51 -0.28 0.00	14.39 -0.25 0.00	15.15 -0.39 0.00	20.10 -0.54 0.00	22.95 -1.81 0.00	26.34 -2.04 0.00	27.94 -2.61 -0.57	30.30 -2.66 -1.33	32.61 -3.08 -1.42	34.11 -3.62 -1.50	34.36 -3.75 -2.10	35.56 -3.71 -1.82	35.12 -3.14 -1.78	34.08 -2.75 -2.05	35.72 -2.77 -2.06	33.54 -2.57 -1.86	29.35 -2.11 -1.27	30.31 -2.17 -1.45	34.92 -3.05 -1.20	26.51 -2.21 0.00	21.60 -2.11 0.00	19.75 -1.02 0.00
OLIN_CORP_DSASP 323712	18.75 -0.80 0.00	15.70 -0.43 0.00	14.54 -0.25 0.00	14.44 -0.21 0.00	15.18 -0.36 0.00	20.17 -0.47 0.00	23.10 -1.66 0.00	26.49 -1.90 0.00	26.68 -2.46 0.84	27.20 -2.47 1.96	29.29 -2.88 2.10	30.58 -3.44 2.21	29.41 -3.53 3.07	31.43 -3.48 2.53	31.26 -2.92 2.30	29.91 -2.57 2.30	31.31 -2.59 2.53	29.61 -2.36 2.28	27.04 -1.90 1.25	27.20 -1.99 1.85	32.16 -2.83 1.78	26.68 -2.04 0.00	21.74 -1.97 0.00	19.85 -0.91 0.00
ONEIDA_HERK_LFGE 323681	19.49 -0.06 0.00	16.07 -0.06 0.00	14.73 -0.06 0.00	14.57 -0.07 0.00	15.48 -0.06 0.00	20.60 -0.04 0.00	24.78 0.02 0.00	27.89 0.06 0.56	29.54 0.09 0.53	31.26 0.13 0.50	33.87 0.14 0.54	35.78 0.15 0.60	35.86 0.14 0.29	37.09 0.11 0.46	36.43 0.11 0.16	34.66 0.03 0.16	36.26 0.00 0.17	34.08 0.00 0.16	29.39 -0.03 0.77	30.11 -0.06 0.87	36.50 0.07 0.35	28.44 -0.06 0.22	23.13 -0.12 0.46	20.64 -0.12 0.00
ONONDAGA_REF_OCCRA 23987	19.44 -0.12 0.00	16.06 -0.08 0.00	14.73 -0.06 0.00	14.59 -0.06 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.33 -0.06 0.00	29.89 -0.09 0.00	31.53 -0.09 0.00	34.13 -0.14 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.11 -0.37 -0.04	36.17 -0.40 -0.09	34.60 -0.38 -0.20	36.13 -0.44 -0.13	34.00 -0.38 -0.13	30.03 -0.33 -0.17	30.74 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.47 -0.24 0.00	20.60 -0.17 0.00
ONONDAGA____COGEN 23986	19.44 -0.12 0.00	16.07 -0.06 0.00	14.74 -0.04 0.00	14.60 -0.04 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.36 -0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.07 -0.41 -0.05	36.17 -0.40 -0.09	34.57 -0.42 -0.20	36.13 -0.44 -0.14	33.97 -0.41 -0.13	30.03 -0.33 -0.17	30.75 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.45 -0.26 0.00	20.60 -0.17 0.00

ONTARIO___LFGE 23819	19.55 0.00 0.00	16.22 0.08 0.00	14.91 0.12 0.00	14.78 0.13 0.00	15.65 0.11 0.00	20.87 0.23 0.00	24.91 0.15 0.00	28.61 0.23 0.00	30.10 0.12 0.00	31.75 0.13 0.00	34.34 0.07 0.00	36.13 -0.11 0.00	35.87 -0.14 -0.01	37.28 -0.22 -0.07	36.61 0.00 -0.13	35.11 0.03 -0.29	36.67 0.04 -0.20	34.50 0.07 -0.19	30.56 0.12 -0.25	31.25 0.09 -0.12	36.81 0.04 0.00	28.84 0.12 0.00	23.54 -0.16 0.00	20.81 0.04 0.00
ORANGEVILLE_WT_PWR 323706	19.34 -0.21 0.00	16.14 0.00 0.00	14.89 0.10 0.00	14.79 0.15 0.00	15.60 0.06 0.00	20.77 0.12 0.00	24.29 -0.47 0.00	27.85 -0.54 0.00	33.35 -0.90 -4.26	40.73 -0.85 -9.95	43.82 -1.13 -10.68	45.94 -1.52 -11.22	50.04 -1.62 -15.66	49.13 -1.57 -13.26	47.88 -1.13 -12.53	47.43 -0.87 -13.51	49.74 -0.84 -14.15	46.30 -0.72 -12.77	37.65 -0.48 -7.95	40.68 -0.50 -10.14	44.84 -0.96 -9.02	28.12 -0.60 0.00	22.88 -0.83 0.00	20.60 -0.17 0.00
OSWEGATCHIE___HYD 24044	18.30 -1.25 0.00	15.09 -1.05 0.00	13.84 -0.95 0.00	13.69 -0.95 0.00	14.50 -1.04 0.00	19.34 -1.30 0.00	23.27 -1.48 0.00	22.50 -1.70 4.19	24.30 -1.71 3.97	26.11 -1.77 3.75	28.35 -1.88 4.03	29.76 -1.96 4.52	31.83 -1.98 2.20	31.87 -2.10 3.47	33.16 -2.12 1.20	31.52 -2.09 1.18	32.93 -2.18 1.31	30.98 -2.05 1.22	22.60 -1.84 5.75	22.61 -1.92 6.50	32.05 -2.09 2.63	25.26 -1.78 1.69	18.77 -1.49 3.44	19.39 -1.37 0.00
OSWEGO___5 23606	19.07 -0.49 0.00	15.75 -0.39 0.00	14.46 -0.33 0.00	14.32 -0.32 0.00	15.17 -0.37 0.00	20.17 -0.47 0.00	24.16 -0.59 0.00	27.71 -0.68 0.00	29.29 -0.69 0.00	30.93 -0.70 0.00	33.41 -0.86 0.00	35.26 -0.98 0.00	34.93 -1.08 0.00	36.16 -1.27 0.00	35.20 -1.28 0.00	33.53 -1.25 0.00	35.12 -1.31 0.00	33.05 -1.20 0.00	29.13 -1.06 0.00	29.95 -1.09 0.00	35.52 -1.25 0.00	27.86 -0.86 0.00	22.97 -0.74 0.00	20.20 -0.56 0.00
OSWEGO___6 23613	19.07 -0.49 0.00	15.75 -0.39 0.00	14.46 -0.33 0.00	14.32 -0.32 0.00	15.17 -0.37 0.00	20.17 -0.47 0.00	24.16 -0.59 0.00	27.71 -0.68 0.00	29.29 -0.69 0.00	30.93 -0.70 0.00	33.41 -0.86 0.00	35.26 -0.98 0.00	34.93 -1.08 0.00	36.16 -1.27 0.00	35.20 -1.28 0.00	33.53 -1.25 0.00	35.12 -1.31 0.00	33.05 -1.20 0.00	29.13 -1.06 0.00	29.95 -1.09 0.00	35.52 -1.25 0.00	27.86 -0.86 0.00	22.97 -0.74 0.00	20.20 -0.56 0.00
OUTOKUMPU-AB___DRP 24206	19.14 -0.41 0.00	16.01 -0.13 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.60 -0.04 0.00	23.74 -1.02 0.00	27.20 -1.19 0.00	30.05 -1.68 -1.75	34.07 -1.65 -4.09	36.63 -2.02 -4.39	38.34 -2.50 -4.61	39.81 -2.63 -6.44	40.41 -2.51 -5.48	39.72 -1.97 -5.21	38.81 -1.67 -5.70	40.78 -1.57 -5.91	38.15 -1.44 -5.34	32.50 -1.09 -3.39	34.14 -1.12 -4.22	38.64 -1.84 -3.71	27.43 -1.29 0.00	22.38 -1.33 0.00	20.33 -0.44 0.00
OXBOW___ 24026	19.01 -0.55 0.00	15.91 -0.23 0.00	14.72 -0.07 0.00	14.61 -0.03 0.00	15.39 -0.16 0.00	20.46 -0.19 0.00	23.52 -1.24 0.00	26.97 -1.42 0.00	28.52 -1.95 -0.49	30.87 -1.90 -1.14	33.20 -2.30 -1.23	34.73 -2.79 -1.29	34.90 -2.92 -1.81	36.17 -2.85 -1.58	35.74 -2.30 -1.56	34.64 -1.95 -1.80	36.30 -1.93 -1.80	34.13 -1.75 -1.63	29.96 -1.36 -1.13	30.88 -1.43 -1.27	35.64 -2.17 -1.04	27.17 -1.55 0.00	22.14 -1.57 0.00	20.14 -0.62 0.00
OXY_CHEM_DSASP 323612	18.75 -0.80 0.00	15.70 -0.43 0.00	14.54 -0.25 0.00	14.44 -0.21 0.00	15.18 -0.36 0.00	20.17 -0.47 0.00	23.10 -1.66 0.00	26.49 -1.90 0.00	26.68 -2.46 0.84	27.20 -2.47 1.96	29.29 -2.88 2.10	30.58 -3.44 2.21	29.41 -3.53 3.07	31.43 -3.48 2.53	31.26 -2.92 2.30	29.91 -2.57 2.30	31.31 -2.59 2.53	29.61 -2.36 2.28	27.04 -1.90 1.25	27.20 -1.99 1.85	32.16 -2.83 1.78	26.68 -2.04 0.00	21.74 -1.97 0.00	19.85 -0.91 0.00
PEEKSKILL___ 23653	21.29 1.74 0.00	17.54 1.40 0.00	16.02 1.23 0.00	15.83 1.19 0.00	16.85 1.31 0.00	22.29 1.65 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.89 3.66 0.00	39.97 3.74 -0.22	42.56 4.01 -1.12	42.68 3.94 -2.26	43.42 3.79 -4.85	43.82 3.97 -3.42	41.19 3.73 -3.21	37.76 3.32 -4.25	36.45 3.44 -1.97	40.75 3.97 0.00	31.74 3.01 0.00	26.25 2.54 0.00	22.80 2.04 0.00
PGE MADISON___WINDPWR 24146	20.88 1.33 0.00	17.27 1.13 0.00	15.84 1.05 0.00	15.64 1.00 0.00	16.58 1.04 0.00	22.17 1.53 0.00	26.86 2.10 0.00	30.83 2.44 0.00	32.92 2.52 -0.42	35.27 2.66 -0.98	38.23 2.91 -1.05	40.35 3.01 -1.11	40.60 3.02 -1.57	42.00 3.11 -1.45	41.07 3.06 -1.53	39.56 2.82 -1.96	41.15 2.88 -1.84	38.66 2.74 -1.67	33.91 2.38 -1.33	34.65 2.36 -1.26	40.68 3.02 -0.89	30.85 2.13 0.00	25.06 1.35 0.00	21.99 1.22 0.00
PIERCEFIELD___HYD 23852	17.63 -1.92 0.01	14.52 -1.61 0.00	13.34 -1.45 0.00	13.21 -1.43 0.00	13.95 -1.59 0.01	18.57 -2.06 0.01	22.42 -2.33 0.01	19.38 -2.70 6.31	21.28 -2.73 5.98	23.14 -2.85 5.64	25.14 -3.05 6.07	26.28 -3.15 6.81	29.53 -3.17 3.31	28.91 -3.29 5.23	31.35 -3.32 1.80	29.80 -3.20 1.78	31.17 -3.28 1.98	29.33 -3.08 1.83	18.82 -2.72 8.66	18.42 -2.82 9.79	29.61 -3.20 3.96	23.51 -2.67 2.54	16.30 -2.23 5.18	18.74 -2.01 0.01
PINELAWN_CC_1 323563	28.89 2.42 -6.91	20.05 1.97 -1.94	16.49 1.70 0.00	16.28 1.64 0.00	17.40 1.85 -0.01	25.10 2.39 -2.07	30.06 3.12 -2.18	31.85 3.46 0.00	33.31 3.33 0.00	34.63 3.01 0.00	37.80 3.53 0.00	40.29 4.06 0.00	40.40 4.17 -0.22	43.09 4.53 -1.13	43.25 4.49 -2.28	43.93 4.24 -4.90	45.64 4.55 -4.65	43.62 4.32 -5.06	39.24 3.87 -5.18	39.25 4.01 -4.21	45.00 4.63 -3.60	35.67 3.68 -3.27	32.64 3.32 -5.62	30.95 2.78 -7.40
PJM_GEN_HTP_PROXY 323702	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.17 4.41 -2.28	43.89 4.21 -4.90	44.33 4.44 -3.46	41.70 4.21 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.17 3.45 0.00	26.63 2.92 -0.01	23.09 2.33 0.00
PJM_GEN_KEystone 24065	20.37 0.82 0.00	16.88 0.74 0.00	15.47 0.68 0.00	15.32 0.67 0.00	16.26 0.72 0.00	21.51 0.87 0.00	25.75 0.99 0.00	29.53 1.14 0.00	32.09 1.11 -0.99	35.08 1.14 -2.32	38.03 1.27 -2.49	40.12 1.27 -2.62	41.05 1.26 -3.78	42.66 1.46 -3.76	42.40 1.64 -4.28	42.52 1.67 -6.07	43.57 1.78 -5.36	40.86 1.71 -4.91	36.17 1.57 -4.41	36.23 1.64 -3.55	40.61 1.73 -2.10	30.10 1.38 0.00	24.73 1.02 0.00	21.78 1.02 0.00
PJM_GEN_NEPTUNE_PROXY 323594	28.69 2.23 -6.91	19.90 1.82 -1.94	16.37 1.58 0.00	16.17 1.52 0.00	17.26 1.71 -0.01	24.92 2.21 -2.07	29.78 2.85 -2.18	31.54 3.15 0.00	33.07 3.09 0.00	34.69 3.07 0.01	37.89 3.63 0.01	40.36 4.13 0.01	40.47 4.25 -0.22	43.16 4.60 -1.12	43.28 4.52 -2.28	44.03 4.35 -4.90	44.68 4.66 -3.59	42.07 4.38 -3.44	38.51 3.92 -4.40	37.35 4.06 -2.25	43.43 4.67 -1.98	34.88 3.65 -2.51	32.41 3.08 -5.62	30.74 2.57 -7.40
PJM_GEN_VFT_PROXY 323633	21.49 1.94 0.00	17.72 1.58 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.50 1.86 0.00	27.33 2.57 0.00	31.40 3.01 0.00	33.22 3.24 0.00	34.79 3.16 0.00	37.90 3.63 0.00	40.19 3.95 0.00	40.30 4.07 -0.22	42.87 4.30 -1.13	42.99 4.23 -2.28	43.72 4.03 -4.90	44.11 4.22 -3.45	41.53 4.04 -3.24	38.11 3.62 -4.30	36.82 3.79 -2.00	41.11 4.34 0.00	32.14 3.42 0.00	26.68 2.96 -0.01	23.11 2.35 0.00

PLEASANTVLY___LBMP 24000	21.20 1.64 0.00	17.48 1.34 0.00	15.96 1.17 0.00	15.77 1.13 0.00	16.77 1.23 0.00	22.23 1.59 0.00	26.86 2.10 0.00	30.80 2.41 0.00	32.59 2.61 0.00	34.31 2.69 0.00	37.32 3.05 0.00	39.61 3.37 0.00	39.66 3.42 -0.23	42.29 3.67 -1.18	42.48 3.61 -2.39	43.39 3.48 -5.13	43.69 3.64 -3.62	41.07 3.42 -3.40	37.74 3.05 -4.51	36.29 3.17 -2.09	40.41 3.64 0.00	31.51 2.79 0.00	26.05 2.35 0.00	22.65 1.89 0.00
POLETTI____ 23519	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.37 2.98 0.00	33.19 3.21 0.00	34.89 3.26 0.00	37.97 3.70 0.00	40.29 4.06 0.00	40.37 4.14 -0.22	42.98 4.42 -1.13	43.06 4.30 -2.28	43.83 4.14 -4.90	44.22 4.33 -3.46	41.60 4.11 -3.24	38.17 3.68 -4.30	36.88 3.85 -2.00	41.11 4.34 0.00	32.14 3.42 0.00	26.61 2.89 -0.01	23.11 2.35 0.00
PORT_JEFF_3 23555	28.64 2.17 -6.91	19.87 1.79 -1.94	16.31 1.52 0.00	16.12 1.48 0.00	17.23 1.68 -0.01	24.84 2.13 -2.07	29.66 2.72 -2.18	31.23 2.84 0.00	32.56 2.58 0.00	34.10 2.47 0.00	37.11 2.84 0.00	39.60 3.37 0.00	39.68 3.46 -0.22	42.34 3.78 -1.12	42.52 3.76 -2.28	43.23 3.55 -4.90	44.26 3.82 -4.00	42.06 3.73 -4.08	38.21 3.32 -4.70	37.56 3.51 -3.02	43.47 4.08 -2.62	34.83 3.30 -2.81	32.15 2.82 -5.62	30.53 2.37 -7.40
PORT_JEFF_4 23616	28.64 2.17 -6.91	19.87 1.79 -1.94	16.31 1.52 0.00	16.12 1.48 0.00	17.23 1.68 -0.01	24.84 2.13 -2.07	29.66 2.72 -2.18	31.23 2.84 0.00	32.56 2.58 0.00	34.10 2.47 0.00	37.11 2.84 0.00	39.60 3.37 0.00	39.68 3.46 -0.22	42.34 3.78 -1.12	42.52 3.76 -2.28	43.23 3.55 -4.90	44.26 3.82 -4.00	42.06 3.73 -4.08	38.21 3.32 -4.70	37.56 3.51 -3.02	43.47 4.08 -2.62	34.83 3.30 -2.81	32.15 2.82 -5.62	30.53 2.37 -7.40
PORT_JEFF_IC 23713	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.76 2.82 -2.18	31.34 2.95 0.00	32.68 2.70 0.00	34.25 2.62 0.00	37.14 2.88 0.00	39.64 3.41 0.00	39.72 3.49 -0.22	42.42 3.86 -1.12	42.55 3.79 -2.28	43.27 3.58 -4.90	44.36 3.90 -4.03	42.16 3.80 -4.11	38.29 3.38 -4.72	37.63 3.54 -3.06	43.58 4.15 -2.65	35.02 3.47 -2.82	32.24 2.92 -5.62	30.61 2.45 -7.40
PPL PILGRIM_ST_GT1 24216	28.73 2.27 -6.91	19.95 1.87 -1.94	16.39 1.60 0.00	16.20 1.55 0.00	17.30 1.76 -0.01	24.96 2.25 -2.07	29.86 2.92 -2.18	31.57 3.18 0.00	32.98 3.00 0.00	34.57 2.94 0.00	37.49 3.22 0.00	40.00 3.77 0.00	39.93 3.71 -0.22	42.61 4.04 -1.13	42.77 4.01 -2.28	43.44 3.76 -4.90	44.62 4.08 -4.11	42.39 3.90 -4.24	38.47 3.50 -4.78	37.94 3.69 -3.22	43.82 4.26 -2.78	35.28 3.68 -2.89	32.45 3.13 -5.62	30.78 2.62 -7.40
PPL PILGRIM_ST_GT2 24217	28.73 2.27 -6.91	19.95 1.87 -1.94	16.39 1.60 0.00	16.20 1.55 0.00	17.30 1.76 -0.01	24.96 2.25 -2.07	29.86 2.92 -2.18	31.57 3.18 0.00	32.98 3.00 0.00	34.57 2.94 0.00	37.49 3.22 0.00	40.00 3.77 0.00	39.93 3.71 -0.22	42.61 4.04 -1.13	42.77 4.01 -2.28	43.44 3.76 -4.90	44.62 4.08 -4.11	42.39 3.90 -4.24	38.47 3.50 -4.78	37.94 3.69 -3.22	43.82 4.26 -2.78	35.28 3.68 -2.89	32.45 3.13 -5.62	30.78 2.62 -7.40
PPL_SHRM_GT3 24213	28.34 1.88 -6.91	19.65 1.56 -1.94	16.09 1.30 0.00	15.90 1.26 0.00	17.01 1.46 -0.01	24.50 1.79 -2.07	29.37 2.43 -2.18	30.97 2.58 0.00	32.32 2.34 0.00	33.87 2.25 0.00	36.97 2.71 0.00	39.42 3.19 0.00	39.50 3.28 -0.22	42.16 3.59 -1.12	42.33 3.58 -2.28	43.06 3.37 -4.90	44.12 3.68 -4.01	41.93 3.59 -4.09	38.10 3.20 -4.71	37.45 3.38 -3.04	43.38 3.97 -2.63	34.70 3.16 -2.81	31.98 2.65 -5.62	30.32 2.16 -7.40
PPL_SHRM_GT4 24214	28.34 1.88 -6.91	19.65 1.56 -1.94	16.09 1.30 0.00	15.90 1.26 0.00	17.01 1.46 -0.01	24.50 1.79 -2.07	29.37 2.43 -2.18	30.97 2.58 0.00	32.32 2.34 0.00	33.87 2.25 0.00	36.97 2.71 0.00	39.42 3.19 0.00	39.50 3.28 -0.22	42.16 3.59 -1.12	42.33 3.58 -2.28	43.06 3.37 -4.90	44.12 3.68 -4.01	41.93 3.59 -4.09	38.10 3.20 -4.71	37.45 3.38 -3.04	43.38 3.97 -2.63	34.70 3.16 -2.81	31.98 2.65 -5.62	30.32 2.16 -7.40
PROJECT___ORANGE 1 24174	19.36 -0.20 0.00	15.99 -0.15 0.00	14.67 -0.12 0.00	14.53 -0.12 0.00	15.40 -0.14 0.00	20.48 -0.17 0.00	24.56 -0.20 0.00	28.16 -0.23 0.00	29.68 -0.30 0.00	31.34 -0.29 0.00	33.89 -0.38 0.00	35.76 -0.47 0.00	35.47 -0.54 -0.01	36.84 -0.64 -0.04	35.93 -0.62 -0.07	34.35 -0.59 -0.16	35.89 -0.65 -0.11	33.73 -0.62 -0.10	29.78 -0.54 -0.14	30.54 -0.56 -0.06	36.15 -0.63 0.00	28.35 -0.37 0.00	23.35 -0.35 0.00	20.52 -0.25 0.00
PROJECT___ORANGE 2 24166	19.36 -0.20 0.00	15.99 -0.15 0.00	14.67 -0.12 0.00	14.53 -0.12 0.00	15.40 -0.14 0.00	20.48 -0.17 0.00	24.56 -0.20 0.00	28.16 -0.23 0.00	29.68 -0.30 0.00	31.34 -0.29 0.00	33.89 -0.38 0.00	35.76 -0.47 0.00	35.47 -0.54 -0.01	36.84 -0.64 -0.04	35.93 -0.62 -0.07	34.35 -0.59 -0.16	35.89 -0.65 -0.11	33.73 -0.62 -0.10	29.78 -0.54 -0.14	30.54 -0.56 -0.06	36.15 -0.63 0.00	28.35 -0.37 0.00	23.35 -0.35 0.00	20.52 -0.25 0.00
PYRITES___HYD 24023	17.96 -1.58 0.01	14.81 -1.32 0.00	13.59 -1.20 0.00	13.44 -1.20 0.00	14.21 -1.32 0.01	18.92 -1.71 0.01	22.90 -1.86 0.01	19.78 -2.19 6.43	21.73 -2.16 6.09	23.67 -2.21 5.75	25.72 -2.36 6.19	26.88 -2.43 6.93	30.18 -2.45 3.37	29.56 -2.55 5.33	32.05 -2.59 1.84	30.43 -2.54 1.81	31.83 -2.59 2.01	29.95 -2.43 1.87	19.23 -2.14 8.82	18.83 -2.23 9.97	30.24 -2.50 4.03	23.98 -2.15 2.59	16.56 -1.87 5.28	19.06 -1.70 0.01
RAMAPO___LBMP 323565	21.31 1.76 0.00	17.57 1.44 0.00	16.03 1.24 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.31 1.67 0.00	27.01 2.25 0.00	31.00 2.61 0.00	32.80 2.82 0.00	34.54 2.91 0.00	37.59 3.32 0.00	39.86 3.62 0.00	39.93 3.71 -0.21	42.49 3.97 -1.08	42.57 3.90 -2.19	43.27 3.79 -4.70	43.71 3.97 -3.31	41.09 3.73 -3.11	37.60 3.29 -4.12	36.36 3.41 -1.91	40.71 3.94 0.00	31.74 3.01 0.00	26.22 2.51 0.00	22.82 2.06 0.00
RANKINE____ 23646	19.14 -0.41 0.00	16.01 -0.13 0.00	14.79 0.00 0.00	14.69 0.04 0.00	15.48 -0.06 0.00	20.60 -0.04 0.00	23.92 -0.84 0.00	27.51 -0.88 0.00	34.71 -1.32 -6.05	44.48 -1.27 -14.11	47.81 -1.61 -15.15	50.09 -2.06 -15.92	56.00 -2.20 -22.20	54.10 -2.10 -18.76	52.59 -1.57 -17.68	52.46 -1.29 -18.96	55.11 -1.24 -19.92	51.13 -1.10 -17.98	40.50 -0.79 -11.09	44.53 -0.81 -14.30	48.14 -1.43 -12.80	27.74 -0.98 0.00	22.55 -1.16 0.00	20.39 -0.37 0.00
RAVENSWOOD_GT2_1 24244	21.53 1.97 0.00	17.74 1.60 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.17 3.45 0.00	26.63 2.92 -0.01	23.11 2.35 0.00
RAVENSWOOD_GT2_2 24245	21.53 1.97 0.00	17.74 1.60 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.17 3.45 0.00	26.63 2.92 -0.01	23.11 2.35 0.00

RAVENSWOOD_GT2_3 24246	21.55 2.00 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.98 3.35 0.00	38.07 3.80 0.00	40.40 4.17 0.00	40.48 4.25 -0.22	43.10 4.53 -1.13	43.17 4.41 -2.29	43.93 4.24 -4.90	44.33 4.44 -3.46	41.70 4.21 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.66 2.94 -0.01	23.11 2.35 0.00
RAVENSWOOD_GT2_4 24247	21.55 2.00 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.98 3.35 0.00	38.07 3.80 0.00	40.40 4.17 0.00	40.48 4.25 -0.22	43.10 4.53 -1.13	43.17 4.41 -2.29	43.93 4.24 -4.90	44.33 4.44 -3.46	41.70 4.21 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.66 2.94 -0.01	23.11 2.35 0.00
RAVENSWOOD_GT3_1 24248	21.53 1.97 0.00	17.74 1.60 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.17 3.45 0.00	26.63 2.92 -0.01	23.11 2.35 0.00
RAVENSWOOD_GT3_2 24249	21.53 1.97 0.00	17.74 1.60 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.17 3.45 0.00	26.63 2.92 -0.01	23.11 2.35 0.00
RAVENSWOOD_GT3_3 24250	21.55 2.00 0.00	17.75 1.61 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.56 1.92 0.00	27.33 2.57 0.00	31.46 3.07 0.00	33.28 3.30 0.00	34.98 3.35 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.21 4.45 -2.29	43.97 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.27 3.77 -4.30	36.97 3.94 -2.00	41.26 4.48 0.00	32.22 3.50 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
RAVENSWOOD_GT3_4 24251	21.55 2.00 0.00	17.75 1.61 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.05 1.51 0.00	22.56 1.92 0.00	27.33 2.57 0.00	31.46 3.07 0.00	33.28 3.30 0.00	34.98 3.35 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.21 4.45 -2.29	43.97 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.27 3.77 -4.30	36.97 3.94 -2.00	41.26 4.48 0.00	32.22 3.50 0.00	26.68 2.96 -0.01	23.13 2.37 0.00
RAVENSWOOD_GT_1 23729	21.61 2.05 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.05 1.41 0.00	17.08 1.54 0.00	22.60 1.96 0.00	27.43 2.67 0.00	32.09 3.15 -0.55	33.37 3.39 0.00	35.11 3.48 0.00	38.23 3.94 -0.02	40.55 4.31 0.00	40.62 4.39 -0.22	43.21 4.64 -1.13	43.28 4.52 -2.29	44.04 4.35 -4.90	44.44 4.55 -3.46	41.84 4.35 -3.24	38.39 3.90 -4.30	37.07 4.03 -2.00	41.33 4.56 0.00	32.54 3.59 -0.23	32.57 3.04 -5.83	23.22 2.45 -0.01
RAVENSWOOD_GT_10 24258	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.35 3.01 0.04	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.15 3.45 0.02	26.17 2.92 0.45	23.11 2.35 0.00
RAVENSWOOD_GT_11 24259	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.35 3.01 0.04	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.15 3.45 0.02	26.17 2.92 0.45	23.11 2.35 0.00
RAVENSWOOD_GT_4 24252	21.51 1.96 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.08 2.98 0.29	33.22 3.24 0.00	34.92 3.29 0.00	38.00 3.74 0.01	40.33 4.09 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.21 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.02 3.42 0.12	23.59 2.89 3.01	23.08 2.33 0.00
RAVENSWOOD_GT_5 24254	21.51 1.96 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.08 2.98 0.29	33.22 3.24 0.00	34.92 3.29 0.00	38.00 3.74 0.01	40.33 4.09 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.21 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.02 3.42 0.12	23.59 2.89 3.01	23.08 2.33 0.00
RAVENSWOOD_GT_6 24253	21.51 1.96 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.08 2.98 0.29	33.22 3.24 0.00	34.92 3.29 0.00	38.00 3.74 0.01	40.33 4.09 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.21 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.02 3.42 0.12	23.59 2.89 3.01	23.08 2.33 0.00
RAVENSWOOD_GT_7 24255	21.51 1.96 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.52 1.88 0.00	27.29 2.53 0.00	31.08 2.98 0.29	33.22 3.24 0.00	34.92 3.29 0.00	38.00 3.74 0.01	40.33 4.09 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.21 3.71 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.02 3.42 0.12	23.59 2.89 3.01	23.08 2.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.35 3.01 0.04	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.15 3.45 0.02	26.17 2.92 0.45	23.11 2.35 0.00
RAVENSWOOD_GT_9 24257	21.53 1.97 0.00	17.72 1.58 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.02 1.48 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.35 3.01 0.04	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.15 3.45 0.02	26.17 2.92 0.45	23.11 2.35 0.00
RAVENSWOOD___1 23533	21.61 2.05 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.05 1.41 0.00	17.07 1.52 0.00	22.60 1.96 0.00	27.41 2.65 0.00	32.00 3.15 -0.46	33.34 3.36 0.00	35.08 3.45 0.00	38.19 3.91 -0.02	40.51 4.27 0.00	40.58 4.35 -0.22	43.17 4.60 -1.13	43.28 4.52 -2.29	44.00 4.31 -4.90	44.44 4.55 -3.46	41.81 4.32 -3.24	38.36 3.87 -4.30	37.04 4.01 -2.00	41.29 4.52 0.00	32.50 3.59 -0.19	31.60 3.01 -4.88	23.20 2.43 -0.01

RAVENSWOOD___2 23534	21.57 2.01 0.00	17.75 1.61 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.36 2.60 0.00	31.89 3.04 -0.46	33.13 3.15 0.00	34.82 3.19 0.00	37.95 3.67 -0.02	40.22 3.99 0.00	40.30 4.07 -0.22	42.87 4.30 -1.13	42.96 4.19 -2.29	43.72 4.03 -4.90	44.11 4.22 -3.46	41.53 4.04 -3.24	38.11 3.62 -4.30	36.79 3.75 -2.00	40.96 4.19 0.00	32.35 3.45 -0.19	31.50 2.94 -4.85	23.16 2.39 -0.01
RAVENSWOOD___3 23535	21.53 1.97 0.00	17.74 1.60 0.00	16.19 1.41 0.00	16.01 1.36 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.31 2.55 0.00	31.40 3.01 0.00	33.25 3.27 0.00	34.95 3.32 0.00	38.04 3.77 0.00	40.36 4.13 0.00	40.44 4.21 -0.22	43.06 4.49 -1.13	43.14 4.38 -2.29	43.90 4.21 -4.90	44.30 4.41 -3.46	41.67 4.18 -3.24	38.24 3.74 -4.30	36.91 3.88 -2.00	41.18 4.41 0.00	32.17 3.45 0.00	26.63 2.92 -0.01	23.11 2.35 0.00
RAVENSWOOD___4 23820	21.59 2.03 0.00	17.77 1.63 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.58 1.94 0.00	27.41 2.65 0.00	31.88 3.12 -0.37	33.34 3.36 0.00	35.04 3.42 0.00	38.15 3.87 -0.01	40.47 4.24 0.00	40.55 4.32 -0.22	43.13 4.57 -1.13	43.25 4.49 -2.29	43.97 4.28 -4.90	44.41 4.52 -3.46	41.77 4.28 -3.24	38.33 3.83 -4.30	37.01 3.97 -2.00	41.26 4.48 0.00	32.43 3.56 -0.15	30.63 3.01 -3.92	23.20 2.43 -0.01
RCPI_TRUST___DRP 24196	21.55 2.00 0.00	17.74 1.60 0.00	16.21 1.42 0.00	16.02 1.38 0.00	17.03 1.49 0.00	22.54 1.90 0.00	27.33 2.57 0.00	31.43 3.04 0.00	33.28 3.30 0.00	34.98 3.35 0.00	38.11 3.84 0.00	40.44 4.20 0.00	40.51 4.28 -0.22	43.13 4.57 -1.13	43.21 4.45 -2.28	43.96 4.28 -4.90	44.37 4.48 -3.46	41.74 4.25 -3.24	38.27 3.77 -4.30	36.94 3.91 -2.00	41.22 4.45 0.00	32.20 3.47 0.00	26.65 2.94 -0.01	23.11 2.35 0.00
RENSSELAER___COGEN 23796	20.28 0.72 0.00	16.70 0.56 0.00	15.25 0.46 0.00	15.08 0.44 0.00	16.04 0.50 0.00	21.26 0.62 0.00	25.30 0.54 0.00	29.23 0.62 -0.22	30.90 0.72 -0.20	32.61 0.79 -0.19	35.37 0.89 -0.21	37.52 1.05 -0.23	37.17 1.12 -0.05	38.57 1.27 0.14	37.13 1.24 0.59	34.63 1.18 1.34	36.79 1.27 0.91	34.59 1.20 0.86	30.29 1.03 0.92	31.86 1.06 0.23	38.16 1.25 -0.14	29.61 0.80 -0.09	24.71 0.83 -0.18	21.39 0.62 0.00
REVERE_CPPR_DRP 24186	19.75 0.20 0.00	16.30 0.16 0.00	14.94 0.15 0.00	14.78 0.13 0.00	15.68 0.14 0.00	20.89 0.25 0.00	25.13 0.37 0.00	28.59 0.45 0.25	30.25 0.51 0.24	31.97 0.57 0.23	34.67 0.65 0.24	36.61 0.65 0.27	36.52 0.65 0.13	37.90 0.67 0.21	37.02 0.62 0.07	35.27 0.55 0.07	36.86 0.51 0.08	34.65 0.48 0.07	30.23 0.39 0.35	31.02 0.37 0.39	37.17 0.55 0.16	28.99 0.37 0.10	23.67 0.17 0.21	20.91 0.15 0.00
RIVERBAY___ 323610	21.67 2.11 -0.01	17.82 1.68 0.00	16.25 1.46 0.00	16.05 1.41 0.00	17.07 1.52 0.00	22.50 1.86 0.00	27.06 2.30 0.00	31.05 2.67 0.01	32.88 2.91 0.01	34.53 2.91 0.01	37.62 3.36 0.01	39.89 3.66 0.01	40.00 3.78 -0.22	42.60 4.04 -1.12	42.69 3.94 -2.28	43.44 3.76 -4.90	43.85 3.97 -3.45	41.25 3.77 -3.24	37.84 3.35 -4.30	36.53 3.51 -1.99	40.70 3.94 0.01	31.99 3.27 0.00	26.49 2.77 -0.01	23.28 2.51 -0.01
ROCHESTER_9_IC 23652	18.97 -0.59 0.00	15.75 -0.39 0.00	14.52 -0.27 0.00	14.38 -0.26 0.00	15.20 -0.34 0.00	20.23 -0.41 0.00	23.92 -0.84 0.00	27.45 -0.94 0.00	28.47 -1.14 0.37	29.66 -1.11 0.86	32.04 -1.30 0.93	33.49 -1.77 0.97	32.86 -1.80 1.35	34.51 -1.83 1.09	33.98 -1.53 0.97	32.52 -1.36 0.91	34.00 -1.38 1.04	32.08 -1.23 0.94	28.67 -1.06 0.46	29.11 -1.15 0.77	34.52 -1.47 0.78	27.74 -0.98 0.00	22.66 -1.04 0.00	20.16 -0.60 0.00
ROSETON___1 23587	21.16 1.60 0.00	17.44 1.31 0.00	15.93 1.14 0.00	15.74 1.10 0.00	16.74 1.20 0.00	22.19 1.55 0.00	26.79 2.03 0.00	30.74 2.35 0.00	32.53 2.55 0.00	34.25 2.62 0.00	37.25 2.98 0.00	39.50 3.26 0.00	39.58 3.35 -0.23	42.18 3.59 -1.14	42.30 3.50 -2.32	43.13 3.37 -4.97	43.51 3.57 -3.51	40.85 3.32 -3.29	37.51 2.96 -4.36	36.13 3.07 -2.02	40.30 3.53 0.00	31.42 2.70 0.00	25.98 2.28 0.00	22.61 1.85 0.00
ROSETON___2 23588	21.16 1.60 0.00	17.44 1.31 0.00	15.93 1.14 0.00	15.74 1.10 0.00	16.74 1.20 0.00	22.19 1.55 0.00	26.79 2.03 0.00	30.74 2.35 0.00	32.53 2.55 0.00	34.25 2.62 0.00	37.25 2.98 0.00	39.50 3.26 0.00	39.58 3.35 -0.23	42.18 3.59 -1.14	42.30 3.50 -2.32	43.13 3.37 -4.97	43.51 3.57 -3.51	40.85 3.32 -3.29	37.51 2.96 -4.36	36.13 3.07 -2.02	40.30 3.53 0.00	31.42 2.70 0.00	25.98 2.28 0.00	22.61 1.85 0.00
RUSSELL___1 23602	19.01 -0.55 0.00	15.78 -0.36 0.00	14.54 -0.25 0.00	14.41 -0.23 0.00	15.21 -0.33 0.00	20.27 -0.37 0.00	23.99 -0.77 0.00	27.54 -0.85 0.00	28.56 -1.05 0.37	29.76 -1.01 0.85	32.15 -1.20 0.92	33.61 -1.67 0.96	32.98 -1.69 1.33	34.64 -1.72 1.08	34.14 -1.39 0.95	32.64 -1.25 0.90	34.16 -1.24 1.03	32.19 -1.13 0.92	28.80 -0.94 0.45	29.22 -1.06 0.76	34.64 -1.36 0.77	27.86 -0.86 0.00	22.73 -0.97 0.00	20.20 -0.56 0.00
RUSSELL___2 23532	19.01 -0.55 0.00	15.78 -0.36 0.00	14.54 -0.25 0.00	14.41 -0.23 0.00	15.21 -0.33 0.00	20.27 -0.37 0.00	23.99 -0.77 0.00	27.54 -0.85 0.00	28.56 -1.05 0.37	29.76 -1.01 0.85	32.15 -1.20 0.92	33.61 -1.67 0.96	32.98 -1.69 1.33	34.64 -1.72 1.08	34.14 -1.39 0.95	32.64 -1.25 0.90	34.16 -1.24 1.03	32.19 -1.13 0.92	28.80 -0.94 0.45	29.22 -1.06 0.76	34.64 -1.36 0.77	27.86 -0.86 0.00	22.73 -0.97 0.00	20.20 -0.56 0.00
RUSSELL___3 23549	19.01 -0.55 0.00	15.78 -0.36 0.00	14.54 -0.25 0.00	14.41 -0.23 0.00	15.21 -0.33 0.00	20.27 -0.37 0.00	23.99 -0.77 0.00	27.54 -0.85 0.00	28.56 -1.05 0.37	29.76 -1.01 0.85	32.15 -1.20 0.92	33.61 -1.67 0.96	32.98 -1.69 1.33	34.64 -1.72 1.08	34.14 -1.39 0.95	32.64 -1.25 0.90	34.16 -1.24 1.03	32.19 -1.13 0.92	28.80 -0.94 0.45	29.22 -1.06 0.76	34.64 -1.36 0.77	27.86 -0.86 0.00	22.73 -0.97 0.00	20.20 -0.56 0.00
RUSSELL___4 23556	19.01 -0.55 0.00	15.78 -0.36 0.00	14.54 -0.25 0.00	14.41 -0.23 0.00	15.21 -0.33 0.00	20.27 -0.37 0.00	23.99 -0.77 0.00	27.54 -0.85 0.00	28.56 -1.05 0.37	29.76 -1.01 0.85	32.15 -1.20 0.92	33.61 -1.67 0.96	32.98 -1.69 1.33	34.64 -1.72 1.08	34.14 -1.39 0.95	32.64 -1.25 0.90	34.16 -1.24 1.03	32.19 -1.13 0.92	28.80 -0.94 0.45	29.22 -1.06 0.76	34.64 -1.36 0.77	27.86 -0.86 0.00	22.73 -0.97 0.00	20.20 -0.56 0.00
RUSSELL___STATION 23914	19.01 -0.55 0.00	15.78 -0.36 0.00	14.54 -0.25 0.00	14.41 -0.23 0.00	15.21 -0.33 0.00	20.27 -0.37 0.00	23.99 -0.77 0.00	27.54 -0.85 0.00	28.56 -1.05 0.37	29.76 -1.01 0.85	32.15 -1.20 0.92	33.61 -1.67 0.96	32.98 -1.69 1.33	34.64 -1.72 1.08	34.14 -1.39 0.95	32.64 -1.25 0.90	34.16 -1.24 1.03	32.19 -1.13 0.92	28.80 -0.94 0.45	29.22 -1.06 0.76	34.64 -1.36 0.77	27.86 -0.86 0.00	22.73 -0.97 0.00	20.20 -0.56 0.00
S SALMON___HYD 24043	19.16 -0.39 0.00	15.81 -0.32 0.00	14.51 -0.28 0.00	14.37 -0.28 0.00	15.23 -0.31 0.00	20.29 -0.35 0.00	24.34 -0.42 0.00	27.35 -0.46 0.58	28.98 -0.45 0.55	30.67 -0.44 0.52	33.16 -0.55 0.56	34.89 -0.72 0.63	34.94 -0.76 0.30	36.06 -0.90 0.48	35.36 -0.95 0.17	33.68 -0.94 0.16	35.23 -1.02 0.18	33.05 -1.03 0.17	28.49 -0.90 0.80	29.23 -0.90 0.90	35.56 -0.84 0.36	27.83 -0.66 0.23	22.64 -0.59 0.48	20.27 -0.50 0.00

SELKIRK___I 23801	20.36 0.80 0.00	16.75 0.61 0.00	15.31 0.52 0.00	15.14 0.50 0.00	16.08 0.54 0.00	21.34 0.70 0.00	25.28 0.52 0.00	28.93 0.54 0.00	30.61 0.63 0.00	32.29 0.67 0.00	34.99 0.72 0.00	37.07 0.83 0.00	36.87 0.93 0.07	38.14 1.05 0.35	36.80 1.02 0.70	34.25 0.97 1.50	36.43 1.06 1.05	34.25 0.99 0.99	29.76 0.88 1.31	31.36 0.93 0.61	37.80 1.03 0.00	29.44 0.72 0.00	24.66 0.95 0.00	21.49 0.73 0.00
SELKIRK___II 23799	20.36 0.80 0.00	16.75 0.61 0.00	15.31 0.52 0.00	15.14 0.50 0.00	16.10 0.56 0.00	21.34 0.70 0.00	25.28 0.52 0.00	28.93 0.54 0.00	30.61 0.63 0.00	32.29 0.67 0.00	34.99 0.72 0.00	37.07 0.83 0.00	36.87 0.93 0.07	38.14 1.05 0.35	36.79 1.02 0.70	34.25 0.97 1.51	36.43 1.06 1.06	34.25 0.99 0.99	29.75 0.88 1.31	31.36 0.93 0.61	37.77 0.99 0.00	29.44 0.72 0.00	24.66 0.95 0.00	21.49 0.73 0.00
SENECA OSWGO___HYD 24041	19.26 -0.29 0.00	15.91 -0.23 0.00	14.60 -0.19 0.00	14.45 -0.19 0.00	15.32 -0.22 0.00	20.37 -0.27 0.00	24.44 -0.32 0.00	28.05 -0.34 0.00	29.65 -0.33 0.00	31.28 -0.35 0.00	33.79 -0.48 0.00	35.65 -0.58 0.00	35.33 -0.69 -0.01	36.61 -0.86 -0.03	35.67 -0.88 -0.07	34.07 -0.87 -0.15	35.52 -0.91 0.00	33.39 -0.85 0.00	29.44 -0.75 0.00	30.26 -0.77 0.00	35.93 -0.84 0.00	28.17 -0.55 0.00	23.21 -0.50 0.00	20.39 -0.37 0.00
SENECA___ENERGY 23797	19.30 -0.25 0.00	15.99 -0.15 0.00	14.69 -0.10 0.00	14.54 -0.10 0.00	15.40 -0.14 0.00	20.52 -0.12 0.00	24.51 -0.25 0.00	28.16 -0.23 0.00	29.68 -0.30 0.00	31.31 -0.32 0.00	33.89 -0.38 0.00	35.69 -0.54 0.00	35.40 -0.61 -0.01	36.83 -0.67 -0.06	36.09 -0.51 -0.12	34.59 -0.45 -0.26	36.10 -0.51 -0.18	33.97 -0.45 -0.17	30.09 -0.33 -0.23	30.77 -0.37 -0.11	36.29 -0.48 0.00	28.41 -0.32 0.00	23.26 -0.45 0.00	20.49 -0.27 0.00
SHOEMAKER___GT 23640	20.98 1.43 0.00	17.30 1.16 0.00	15.81 1.02 0.00	15.63 0.98 0.00	16.61 1.07 0.00	22.02 1.38 0.00	26.52 1.76 0.00	30.43 2.05 0.00	32.20 2.22 0.00	33.97 2.34 0.00	36.87 2.60 0.00	39.10 2.86 0.00	39.12 2.92 -0.20	41.53 3.11 -0.99	41.54 3.06 -2.00	42.03 2.96 -4.29	42.55 3.09 -3.02	39.99 2.91 -2.84	36.49 2.54 -3.76	35.42 2.64 -1.75	39.86 3.09 0.00	31.05 2.33 0.00	25.60 1.90 0.00	22.30 1.54 0.00
SHOREHAM_IC_1 23715	28.34 1.88 -6.91	19.65 1.56 -1.94	16.09 1.30 0.00	15.90 1.26 0.00	17.01 1.46 -0.01	24.50 1.79 -2.07	29.37 2.43 -2.18	30.97 2.58 0.00	32.32 2.34 0.00	33.87 2.25 0.00	36.97 2.71 0.00	39.42 3.19 0.00	39.50 3.28 -0.22	42.16 3.59 -1.12	42.33 3.58 -2.28	43.06 3.37 -4.90	44.12 3.68 -4.01	41.93 3.59 -4.09	38.10 3.20 -4.71	37.45 3.38 -3.04	43.38 3.97 -2.63	34.70 3.16 -2.81	31.98 2.65 -5.62	30.32 2.16 -7.40
SHOREHAM_IC_2 23716	28.34 1.88 -6.91	19.65 1.56 -1.94	16.09 1.30 0.00	15.90 1.26 0.00	17.01 1.46 -0.01	24.50 1.79 -2.07	29.37 2.43 -2.18	30.97 2.58 0.00	32.32 2.34 0.00	33.87 2.25 0.00	36.97 2.71 0.00	39.42 3.19 0.00	39.50 3.28 -0.22	42.16 3.59 -1.12	42.33 3.58 -2.28	43.06 3.37 -4.90	44.12 3.68 -4.01	41.93 3.59 -4.09	38.10 3.20 -4.71	37.45 3.38 -3.04	43.38 3.97 -2.63	34.70 3.16 -2.81	31.98 2.65 -5.62	30.32 2.16 -7.40
SISSONVILLE____ 23735	17.63 -1.92 0.01	14.52 -1.61 0.00	13.34 -1.45 0.00	13.21 -1.43 0.00	13.95 -1.59 0.01	18.57 -2.06 0.01	22.42 -2.33 0.01	19.38 -2.70 6.31	21.28 -2.73 5.98	23.14 -2.85 5.64	25.14 -3.05 6.07	26.28 -3.15 6.81	29.53 -3.17 3.31	28.91 -3.29 5.23	31.35 -3.32 1.80	29.80 -3.20 1.78	31.17 -3.28 1.98	29.33 -3.08 1.83	18.82 -2.72 8.66	18.42 -2.82 9.79	29.61 -3.20 3.96	23.51 -2.67 2.54	16.30 -2.23 5.18	18.74 -2.01 0.01
SITHE_IND_GS1 24169	18.89 -0.66 0.00	15.61 -0.53 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.03 -0.51 0.00	19.98 -0.66 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.55 -1.08 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.60 -1.40 0.00	35.90 -1.54 0.00	34.98 -1.50 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.84 -1.41 0.00	28.98 -1.21 0.00	29.76 -1.27 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.78 -0.92 0.00	20.04 -0.73 0.00
SITHE_IND_GS2 24170	18.89 -0.66 0.00	15.61 -0.53 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.03 -0.51 0.00	19.98 -0.66 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.55 -1.08 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.60 -1.40 0.00	35.90 -1.54 0.00	34.98 -1.50 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.84 -1.41 0.00	28.98 -1.21 0.00	29.76 -1.27 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.78 -0.92 0.00	20.04 -0.73 0.00
SITHE_IND_GS3 24171	18.89 -0.66 0.00	15.61 -0.53 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.03 -0.51 0.00	19.98 -0.66 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.55 -1.08 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.60 -1.40 0.00	35.90 -1.54 0.00	34.98 -1.50 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.84 -1.41 0.00	28.98 -1.21 0.00	29.76 -1.27 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.78 -0.92 0.00	20.04 -0.73 0.00
SITHE_IND_GS4 24172	18.89 -0.66 0.00	15.61 -0.53 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.03 -0.51 0.00	19.98 -0.66 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.55 -1.08 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.60 -1.40 0.00	35.90 -1.54 0.00	34.98 -1.50 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.84 -1.41 0.00	28.98 -1.21 0.00	29.76 -1.27 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.78 -0.92 0.00	20.04 -0.73 0.00
SITHE___BATAVIA 24024	19.14 -0.41 0.00	15.96 -0.18 0.00	14.76 -0.03 0.00	14.64 0.00 0.00	15.43 -0.11 0.00	20.54 -0.10 0.00	24.04 -0.72 0.00	27.65 -0.74 0.00	29.14 -1.08 -0.24	31.18 -1.01 -0.56	33.61 -1.27 -0.60	34.98 -1.89 -0.63	34.99 -1.91 -0.90	36.41 -1.83 -0.81	35.91 -1.39 -0.82	34.40 -1.39 -1.01	36.06 -1.35 -0.98	33.90 -1.23 -0.89	29.89 -0.97 -0.67	30.66 -1.06 -0.67	35.70 -1.58 -0.51	27.69 -1.03 0.00	22.50 -1.21 0.00	20.31 -0.46 0.00
SITHE___INDEPEND 23800	18.89 -0.66 0.00	15.61 -0.53 0.00	14.33 -0.46 0.00	14.19 -0.45 0.00	15.03 -0.51 0.00	19.98 -0.66 0.00	23.94 -0.82 0.00	27.45 -0.94 0.00	28.96 -1.02 0.00	30.55 -1.08 0.00	33.07 -1.20 0.00	34.90 -1.34 0.00	34.60 -1.40 0.00	35.90 -1.54 0.00	34.98 -1.50 0.00	33.36 -1.43 0.00	34.93 -1.50 0.00	32.84 -1.41 0.00	28.98 -1.21 0.00	29.76 -1.27 0.00	35.30 -1.47 0.00	27.66 -1.06 0.00	22.78 -0.92 0.00	20.04 -0.73 0.00
SITHE___MASSENA 23902	18.32 -1.23 0.01	15.10 -1.03 0.00	13.87 -0.92 0.00	13.74 -0.91 0.00	14.52 -1.01 0.01	19.29 -1.34 0.01	23.24 -1.51 0.01	18.93 -1.79 7.67	20.92 -1.80 7.27	22.87 -1.90 6.86	24.86 -2.02 7.39	25.90 -2.06 8.28	29.86 -2.12 4.02	28.91 -2.17 6.36	32.10 -2.19 2.19	30.53 -2.09 2.17	31.95 -2.08 2.41	30.10 -1.92 2.23	17.97 -1.69 10.52	17.39 -1.74 11.90	29.93 -2.02 4.82	23.97 -1.67 3.09	16.03 -1.38 6.30	19.53 -1.23 0.01
SITHE___OGDNSBRG 24021	18.18 -1.37 0.01	14.99 -1.15 0.00	13.77 -1.02 0.00	13.62 -1.03 0.00	14.40 -1.13 0.01	19.17 -1.47 0.01	23.17 -1.59 0.01	19.55 -1.84 6.99	21.50 -1.86 6.62	23.45 -1.93 6.25	25.52 -2.02 6.73	26.59 -2.10 7.54	30.25 -2.09 3.67	29.47 -2.17 5.79	32.25 -2.23 2.00	30.69 -2.12 1.97	32.09 -2.15 2.19	30.23 -1.99 2.03	18.82 -1.78 9.59	18.33 -1.86 10.85	30.33 -2.06 4.39	24.13 -1.78 2.81	16.43 -1.54 5.74	19.34 -1.41 0.01

SITHE___STERLING 23777	19.73 0.18 0.00	16.28 0.14 0.00	14.94 0.15 0.00	14.78 0.13 0.00	15.68 0.14 0.00	20.87 0.23 0.00	25.11 0.35 0.00	28.82 0.43 0.00	30.43 0.45 0.00	32.10 0.48 0.00	34.78 0.51 0.00	36.74 0.51 0.00	36.51 0.50 0.00	37.92 0.49 0.00	36.95 0.47 0.00	35.20 0.42 0.00	36.83 0.40 0.00	34.62 0.38 0.00	30.49 0.30 0.00	31.31 0.28 0.00	37.22 0.44 0.00	29.04 0.32 0.00	23.85 0.14 0.00	20.91 0.15 0.00
SOUTH CAIRO___GT 23612	21.08 1.53 0.00	17.36 1.23 0.00	15.85 1.07 0.00	15.63 0.98 0.00	16.66 1.12 0.00	22.09 1.44 0.00	26.49 1.73 0.00	30.35 1.96 0.00	32.20 2.22 0.00	34.06 2.44 0.00	36.98 2.71 0.00	39.21 2.97 0.00	39.19 3.06 -0.12	41.36 3.30 -0.62	40.95 3.21 -1.26	40.59 3.09 -2.71	41.63 3.31 -1.88	39.10 3.08 -1.77	35.22 2.69 -2.34	34.88 2.76 -1.09	40.08 3.31 0.00	31.10 2.38 0.00	25.77 2.06 0.00	22.38 1.62 0.00
SOUTH HAMPTN___IC 23720	29.01 2.54 -6.91	20.16 2.08 -1.94	16.56 1.77 0.00	16.36 1.71 0.00	17.51 1.96 -0.01	25.18 2.48 -2.07	30.31 3.37 -2.18	32.08 3.69 0.00	33.49 3.51 0.00	35.11 3.48 0.00	38.38 4.11 0.00	40.94 4.71 0.00	41.01 4.79 -0.22	43.80 5.24 -1.12	43.94 5.18 -2.28	44.59 4.91 -4.90	45.72 5.28 -4.01	43.43 5.10 -4.08	39.45 4.56 -4.71	38.84 4.78 -3.02	45.09 5.70 -2.62	35.93 4.39 -2.81	32.86 3.53 -5.62	31.07 2.91 -7.40
SOUTHOLD___IC 23719	29.26 2.80 -6.91	20.36 2.28 -1.94	16.74 1.95 0.00	16.53 1.89 0.00	17.69 2.15 -0.01	25.45 2.75 -2.07	30.65 3.71 -2.18	32.50 4.11 0.00	33.91 3.93 0.00	35.58 3.95 0.00	38.93 4.66 0.00	41.52 5.29 0.00	41.59 5.37 -0.22	44.40 5.84 -1.12	44.52 5.76 -2.28	45.18 5.49 -4.90	46.34 5.90 -4.01	44.05 5.72 -4.08	40.00 5.10 -4.71	39.40 5.34 -3.02	45.79 6.40 -2.62	36.44 4.91 -2.81	33.26 3.94 -5.62	31.38 3.22 -7.40
ST LAWRENCE___ 23600	18.53 -1.02 0.01	15.30 -0.84 0.00	14.05 -0.74 0.00	13.91 -0.73 0.00	14.74 -0.79 0.01	19.58 -1.05 0.01	23.54 -1.21 0.01	18.91 -1.42 8.06	20.88 -1.47 7.64	22.87 -1.55 7.21	24.86 -1.64 7.76	25.84 -1.70 8.70	30.08 -1.69 4.23	29.00 -1.76 6.68	32.46 -1.71 2.30	30.84 -1.67 2.28	32.15 -1.75 2.53	30.26 -1.64 2.34	17.65 -1.48 11.06	17.01 -1.52 12.51	29.95 -1.76 5.06	24.07 -1.41 3.24	15.95 -1.14 6.62	19.72 -1.04 0.01
STATION 5_MISC_HYD 23604	18.97 -0.59 0.00	15.75 -0.39 0.00	14.52 -0.27 0.00	14.38 -0.26 0.00	15.20 -0.34 0.00	20.23 -0.41 0.00	23.92 -0.84 0.00	27.45 -0.94 0.00	28.47 -1.14 0.37	29.66 -1.11 0.86	32.04 -1.30 0.93	33.49 -1.77 0.97	32.86 -1.80 1.35	34.51 -1.83 1.09	33.98 -1.53 0.97	32.52 -1.36 0.91	34.00 -1.38 1.04	32.08 -1.23 0.94	28.67 -1.06 0.46	29.11 -1.15 0.77	34.52 -1.47 0.78	27.74 -0.98 0.00	22.66 -1.04 0.00	20.16 -0.60 0.00
STEEL___WIND 323596	19.16 -0.39 0.00	16.03 -0.11 0.00	14.80 0.01 0.00	14.70 0.06 0.00	15.49 -0.05 0.00	20.62 -0.02 0.00	23.94 -0.82 0.00	27.54 -0.85 0.00	34.74 -1.29 -6.05	44.51 -1.23 -14.11	47.88 -1.54 -15.15	50.12 -2.03 -15.92	56.04 -2.16 -22.20	54.14 -2.06 -18.76	52.62 -1.53 -17.68	52.50 -1.25 -18.96	55.15 -1.20 -19.92	51.17 -1.06 -17.98	40.53 -0.75 -11.09	44.56 -0.77 -14.30	48.17 -1.40 -12.80	27.77 -0.95 0.00	22.57 -1.14 0.00	20.41 -0.35 0.00
STEBEN_REC_LFGE 323667	19.81 0.25 0.00	16.48 0.34 0.00	15.17 0.38 0.00	15.07 0.42 0.00	15.98 0.43 0.00	21.38 0.74 0.00	25.40 0.64 0.00	29.13 0.74 0.00	31.97 0.51 -1.48	35.66 0.57 -3.46	38.46 0.48 -3.72	40.36 0.22 -3.90	41.61 0.14 -5.46	42.28 0.15 -4.69	41.46 0.47 -4.51	40.40 0.59 -5.03	42.27 0.69 -5.15	39.63 0.72 -4.66	34.02 0.78 -3.05	35.47 0.78 -3.66	40.57 0.66 -3.14	29.35 0.63 0.00	23.87 0.17 0.00	21.26 0.50 0.00
STONY___BROOK 24151	28.69 2.23 -6.91	19.92 1.84 -1.94	16.36 1.57 0.00	16.15 1.51 0.00	17.27 1.72 -0.01	24.88 2.17 -2.07	29.76 2.82 -2.18	31.34 2.95 0.00	32.68 2.70 0.00	34.25 2.62 0.00	37.14 2.88 0.00	39.64 3.41 0.00	39.72 3.49 -0.22	42.42 3.86 -1.12	42.55 3.79 -2.28	43.27 3.58 -4.90	44.36 3.80 -4.03	42.16 3.80 -4.11	38.29 3.38 -4.72	37.63 3.54 -3.06	43.58 4.15 -2.65	35.02 3.47 -2.82	32.24 2.92 -5.62	30.61 2.45 -7.40
STURGEON_POOL_HYD 23609	21.14 1.58 0.00	17.41 1.27 0.00	15.90 1.11 0.00	15.68 1.04 0.00	16.72 1.18 0.00	22.11 1.47 0.00	26.76 2.00 0.00	30.66 2.27 0.00	32.65 2.67 0.00	34.48 2.85 0.00	37.49 3.22 0.00	39.79 3.55 0.00	39.80 3.63 -0.16	42.16 3.89 -0.83	41.94 3.79 -1.67	42.06 3.69 -3.59	42.67 3.79 -2.45	40.07 3.53 -2.30	36.32 3.08 -3.04	35.62 3.17 -1.41	40.56 3.79 0.00	31.51 2.79 0.00	26.01 2.30 0.00	22.59 1.83 0.00
SYNERGY___BIOGAS 323694	19.14 -0.41 0.00	15.96 -0.18 0.00	14.76 -0.03 0.00	14.64 0.00 0.00	15.43 -0.11 0.00	20.54 -0.10 0.00	24.04 -0.72 0.00	27.65 -0.74 0.00	29.14 -1.08 -0.24	31.18 -1.01 -0.56	33.61 -1.27 -0.60	34.98 -1.89 -0.63	34.99 -1.91 -0.90	36.41 -1.83 -0.81	35.91 -1.39 -0.82	34.40 -1.39 -1.01	36.06 -1.35 -0.98	33.90 -1.23 -0.89	29.89 -0.97 -0.67	30.66 -1.06 -0.67	35.70 -1.58 -0.51	27.69 -1.03 0.00	22.50 -1.21 0.00	20.31 -0.46 0.00
SYRACUSE___ENERGY_ST1 323597	19.44 -0.12 0.00	16.07 -0.06 0.00	14.74 -0.04 0.00	14.60 -0.04 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.36 -0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.07 -0.41 -0.05	36.17 -0.40 -0.09	34.57 -0.42 -0.20	36.13 -0.44 -0.14	33.97 -0.41 -0.13	30.03 -0.33 -0.17	30.75 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.45 -0.26 0.00	20.60 -0.17 0.00
SYRACUSE___ENERGY_ST2 323598	19.44 -0.12 0.00	16.07 -0.06 0.00	14.74 -0.04 0.00	14.60 -0.04 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.36 -0.03 0.00	29.95 -0.03 0.00	31.60 -0.03 0.00	34.17 -0.10 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.07 -0.41 -0.05	36.17 -0.40 -0.09	34.57 -0.42 -0.20	36.13 -0.44 -0.14	33.97 -0.41 -0.13	30.03 -0.33 -0.17	30.75 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.45 -0.26 0.00	20.60 -0.17 0.00
SYRACUSE___POWER 24017	19.44 -0.12 0.00	16.06 -0.08 0.00	14.73 -0.06 0.00	14.59 -0.06 0.00	15.46 -0.08 0.00	20.58 -0.06 0.00	24.71 -0.05 0.00	28.33 -0.06 0.00	29.89 -0.09 0.00	31.53 -0.09 0.00	34.13 -0.14 0.00	36.02 -0.22 0.00	35.72 -0.29 -0.01	37.11 -0.37 -0.04	36.17 -0.40 -0.09	34.60 -0.38 -0.20	36.13 -0.44 -0.13	34.00 -0.38 -0.13	30.03 -0.33 -0.17	30.74 -0.37 -0.08	36.37 -0.40 0.00	28.52 -0.20 0.00	23.47 -0.24 0.00	20.60 -0.17 0.00
TRIGEN___CC 323695	28.66 2.19 -6.91	19.87 1.79 -1.94	16.33 1.54 0.00	16.14 1.49 0.00	17.23 1.68 -0.01	24.86 2.15 -2.07	29.76 2.82 -2.18	31.51 3.12 0.00	33.10 3.12 0.00	34.73 3.10 0.00	37.99 3.70 -0.01	40.42 4.17 -0.01	40.53 4.28 -0.24	43.23 4.64 -1.15	43.34 4.56 -2.30	44.09 4.38 -4.92	48.91 4.66 -7.82	48.54 4.42 -9.88	41.63 3.92 -7.52	45.12 4.06 -10.02	49.83 4.67 -8.39	37.87 3.62 -5.53	32.41 3.08 -5.62	30.70 2.53 -7.40
UNION___PROCESSING_DRP 323587	18.95 -0.61 0.00	15.73 -0.40 0.00	14.49 -0.30 0.00	14.37 -0.28 0.00	15.17 -0.37 0.00	20.21 -0.43 0.00	23.89 -0.87 0.00	27.39 -0.99 0.00	28.45 -1.20 0.33	29.65 -1.20 0.77	32.03 -1.41 0.83	33.52 -1.85 0.87	32.92 -1.87 1.21	34.56 -1.91 0.97	34.02 -1.60 0.85	32.57 -1.43 0.79	34.05 -1.46 0.92	32.09 -1.34 0.82	28.68 -1.12 0.39	29.14 -1.21 0.68	34.49 -1.58 0.70	27.69 -1.03 0.00	22.62 -1.09 0.00	20.12 -0.64 0.00

UPPER HUDSON___HYD 24058	21.31 1.76 0.00	17.53 1.39 0.00	16.00 1.21 0.00	15.84 1.20 0.00	16.83 1.29 0.00	22.38 1.73 0.00	26.79 2.03 0.00	30.98 2.30 -0.29	32.71 2.46 -0.27	34.54 2.66 -0.26	37.60 3.05 -0.28	39.81 3.26 -0.31	39.53 3.42 -0.10	41.17 3.74 0.02	39.65 3.61 0.43	37.06 3.31 1.03	39.24 3.50 0.69	36.89 3.29 0.65	32.52 2.90 0.57	34.05 3.01 0.00	40.74 3.79 -0.18	31.45 2.61 -0.12	26.08 2.13 -0.24	22.49 1.72 0.00
UPPER RAQUET___HYD 24056	17.63 -1.92 0.01	14.52 -1.61 0.00	13.34 -1.45 0.00	13.21 -1.43 0.00	13.95 -1.59 0.01	18.57 -2.06 0.01	22.42 -2.33 0.01	19.38 -2.70 6.31	21.28 -2.73 5.98	23.14 -2.85 5.64	25.14 -3.05 6.07	26.28 -3.15 6.81	29.53 -3.17 3.31	28.91 -3.29 5.23	31.35 -3.32 1.80	29.80 -3.20 1.78	31.17 -3.28 1.98	29.33 -3.08 1.83	18.82 -2.72 8.66	18.42 -2.82 9.79	29.61 -3.20 3.96	23.51 -2.67 2.54	16.30 -2.23 5.18	18.74 -2.01 0.01
VISCHER___FERRY HYD 24020	20.63 1.07 0.00	16.98 0.84 0.00	15.51 0.72 0.00	15.35 0.70 0.00	16.30 0.76 0.00	21.65 1.01 0.00	25.85 1.09 0.00	29.90 1.25 -0.27	31.58 1.35 -0.25	33.32 1.46 -0.24	36.20 1.68 -0.26	38.37 1.85 -0.29	37.99 1.91 -0.08	39.48 2.13 0.09	37.98 2.04 0.54	35.48 1.95 1.25	37.66 2.08 0.85	35.40 1.95 0.80	31.08 1.69 0.80	32.68 1.77 0.13	39.07 2.13 -0.17	30.26 1.44 -0.11	25.18 1.26 -0.22	21.74 0.98 0.00
WADING RIVER_IC_1 23522	28.32 1.86 -6.91	19.61 1.53 -1.94	16.07 1.29 0.00	15.87 1.23 0.00	16.98 1.43 -0.01	24.46 1.75 -2.07	29.34 2.40 -2.18	30.94 2.56 0.00	32.29 2.31 0.00	33.84 2.21 0.00	36.94 2.67 0.00	39.38 3.15 0.00	39.47 3.24 -0.22	42.16 3.59 -1.12	42.30 3.54 -2.28	43.02 3.34 -4.90	44.08 3.64 -4.00	41.85 3.53 -4.08	38.06 3.17 -4.70	37.41 3.35 -3.02	43.33 3.94 -2.62	34.63 3.10 -2.81	31.93 2.61 -5.62	30.30 2.14 -7.40
WADING RIVER_IC_2 23547	28.32 1.86 -6.91	19.61 1.53 -1.94	16.07 1.29 0.00	15.87 1.23 0.00	16.98 1.43 -0.01	24.46 1.75 -2.07	29.34 2.40 -2.18	30.94 2.56 0.00	32.29 2.31 0.00	33.84 2.21 0.00	36.94 2.67 0.00	39.38 3.15 0.00	39.47 3.24 -0.22	42.16 3.59 -1.12	42.30 3.54 -2.28	43.02 3.34 -4.90	44.08 3.64 -4.00	41.85 3.53 -4.08	38.06 3.17 -4.70	37.41 3.35 -3.02	43.33 3.94 -2.62	34.63 3.10 -2.81	31.93 2.61 -5.62	30.30 2.14 -7.40
WADING RIVER_IC_3 23601	28.32 1.86 -6.91	19.61 1.53 -1.94	16.07 1.29 0.00	15.87 1.23 0.00	16.98 1.43 -0.01	24.46 1.75 -2.07	29.34 2.40 -2.18	30.94 2.56 0.00	32.29 2.31 0.00	33.84 2.21 0.00	36.94 2.67 0.00	39.38 3.15 0.00	39.47 3.24 -0.22	42.16 3.59 -1.12	42.30 3.54 -2.28	43.02 3.34 -4.90	44.08 3.64 -4.00	41.85 3.53 -4.08	38.06 3.17 -4.70	37.41 3.35 -3.02	43.33 3.94 -2.62	34.63 3.10 -2.81	31.93 2.61 -5.62	30.30 2.14 -7.40
WALDEN___HYDRO 24148	21.33 1.78 0.00	17.57 1.44 0.00	16.04 1.26 0.00	15.84 1.20 0.00	16.86 1.32 0.00	22.35 1.71 0.00	27.09 2.33 0.00	31.06 2.67 0.00	33.28 3.30 0.00	35.14 3.51 0.00	38.17 3.91 0.00	40.51 4.27 0.00	40.56 4.35 -0.20	43.08 4.64 -1.00	43.06 4.56 -2.02	43.54 4.42 -4.34	43.93 4.55 -2.94	41.25 4.25 -2.76	37.59 3.74 -3.66	36.58 3.85 -1.70	41.33 4.56 0.00	32.11 3.39 0.00	26.48 2.77 0.00	22.99 2.22 0.00
WARRENSBURG____ 23737	21.31 1.76 0.00	17.53 1.39 0.00	16.00 1.21 0.00	15.84 1.20 0.00	16.83 1.29 0.00	22.38 1.73 0.00	26.79 2.03 0.00	30.98 2.30 -0.29	32.71 2.46 -0.27	34.54 2.66 -0.26	37.60 3.05 -0.28	39.81 3.26 -0.31	39.53 3.42 -0.10	41.17 3.74 0.02	39.65 3.61 0.43	37.06 3.31 1.03	39.24 3.50 0.69	36.89 3.29 0.65	32.52 2.90 0.57	34.05 3.01 0.00	40.74 3.79 -0.18	31.45 2.61 -0.12	26.08 2.13 -0.24	22.49 1.72 0.00
WATERSIDE___6 8 9 23538	21.59 2.03 0.00	17.77 1.63 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.58 1.94 0.00	27.41 2.65 0.00	31.88 3.12 -0.37	33.34 3.36 0.00	35.04 3.42 0.00	38.15 3.87 -0.01	40.47 4.24 0.00	40.55 4.32 -0.22	43.13 4.57 -1.13	43.25 4.49 -2.29	43.97 4.28 -4.90	44.41 4.52 -3.46	41.77 4.28 -3.24	38.33 3.83 -4.30	37.01 3.97 -2.00	41.26 4.48 0.00	32.43 3.56 -0.15	30.63 3.01 -3.92	23.20 2.43 -0.01
WDELAWARE___HYD 323627	21.21 1.66 0.00	17.49 1.36 0.00	15.97 1.18 0.00	15.76 1.11 0.00	16.77 1.23 0.00	22.23 1.59 0.00	26.89 2.13 0.00	30.83 2.44 0.00	32.77 2.79 0.00	34.60 2.97 0.00	37.59 3.32 0.00	39.86 3.62 0.00	39.87 3.71 -0.16	42.18 3.93 -0.81	41.94 3.83 -1.64	42.02 3.72 -3.51	42.71 3.86 -2.42	40.11 3.59 -2.27	36.37 3.17 -3.01	35.72 3.29 -1.40	40.67 3.90 0.00	31.62 2.90 0.00	26.03 2.32 0.00	22.63 1.87 0.00
WEST BABYLON___IC 23714	29.09 2.62 -6.91	20.21 2.13 -1.94	16.61 1.82 0.00	16.42 1.77 0.00	17.54 1.99 -0.01	25.29 2.58 -2.07	30.33 3.39 -2.18	32.16 3.78 0.00	33.64 3.66 0.00	35.17 3.54 0.00	38.41 4.14 0.00	40.98 4.75 0.00	41.05 4.83 -0.22	43.77 5.20 -1.13	43.91 5.14 -2.29	44.56 4.87 -4.90	46.49 5.21 -4.85	44.58 4.96 -5.37	39.93 4.41 -5.33	40.24 4.63 -4.58	46.04 5.37 -3.90	36.39 4.25 -3.42	32.91 3.58 -5.62	31.15 2.99 -7.40
WEST CANADA___HYD 24049	19.65 0.10 0.00	16.22 0.08 0.00	14.85 0.06 0.00	14.72 0.07 0.00	15.62 0.08 0.00	20.75 0.10 0.00	24.88 0.12 0.00	28.81 0.14 -0.27	30.42 0.18 -0.26	32.06 0.19 -0.24	34.74 0.21 -0.26	36.75 0.22 -0.30	36.40 0.25 -0.14	37.93 0.26 -0.23	36.81 0.26 -0.08	35.11 0.25 -0.08	36.77 0.26 -0.09	34.53 0.21 -0.08	30.75 0.18 -0.38	31.65 0.19 -0.43	37.17 0.22 -0.17	28.98 0.14 -0.11	24.05 0.12 -0.23	20.87 0.10 0.00
WESTERN_NY_WIND 24143	19.14 -0.41 0.00	15.96 -0.18 0.00	14.76 -0.03 0.00	14.64 0.00 0.00	15.43 -0.11 0.00	20.54 -0.10 0.00	24.02 -0.74 0.00	27.62 -0.77 0.00	29.17 -1.11 -0.30	31.28 -1.04 -0.69	33.71 -1.30 -0.75	35.10 -1.92 -0.78	35.16 -1.94 -1.10	36.55 -1.87 -0.98	36.04 -1.42 -0.99	34.54 -1.43 -1.19	36.21 -1.38 -1.16	34.07 -1.23 -1.05	29.96 -1.00 -0.77	30.76 -1.09 -0.81	35.82 -1.58 -0.63	27.66 -1.06 0.00	22.47 -1.23 0.00	20.31 -0.46 0.00
WESTOVER___LESR 323668	19.94 0.39 0.00	16.52 0.39 0.00	15.16 0.37 0.00	15.01 0.37 0.00	15.91 0.37 0.00	21.14 0.49 0.00	25.33 0.57 0.00	29.04 0.65 0.00	31.21 0.63 -0.60	33.66 0.63 -1.40	36.42 0.65 -1.50	38.47 0.65 -1.58	38.85 0.61 -2.23	40.02 0.56 -2.02	39.18 0.62 -2.09	38.04 0.66 -2.60	39.60 0.69 -2.48	37.19 0.68 -2.26	32.55 0.63 -1.73	33.40 0.65 -1.71	38.74 0.70 -1.27	29.35 0.63 0.00	24.09 0.38 0.00	21.20 0.44 0.00
WETHRSFD_WT_PWR 323626	19.36 -0.20 0.00	16.17 0.03 0.00	14.92 0.13 0.00	14.81 0.16 0.00	15.64 0.09 0.00	20.81 0.16 0.00	24.34 -0.42 0.00	27.91 -0.48 0.00	33.31 -0.84 -4.17	40.56 -0.79 -9.72	43.64 -1.06 -10.44	45.75 -1.45 -10.97	49.76 -1.55 -15.30	48.90 -1.50 -12.96	47.67 -1.06 -12.25	47.20 -0.80 -13.22	49.50 -0.77 -13.83	46.05 -0.68 -12.49	37.54 -0.42 -7.78	40.51 -0.43 -9.91	44.67 -0.92 -8.82	28.15 -0.57 0.00	22.93 -0.78 0.00	20.62 -0.14 0.00
YORK___WARBASSE 23770	21.63 2.07 0.00	17.78 1.65 0.00	16.24 1.45 0.00	16.04 1.39 0.00	17.07 1.52 0.00	22.56 1.92 0.00	27.38 2.62 0.00	31.97 3.12 -0.46	33.37 3.39 0.00	35.14 3.51 0.00	38.26 3.97 -0.02	40.62 4.38 0.00	40.69 4.46 -0.22	43.32 4.76 -1.13	43.36 4.60 -2.29	44.11 4.42 -4.90	44.52 4.63 -3.46	41.94 4.45 -3.24	38.48 3.98 -4.30	37.16 4.13 -2.00	41.48 4.71 0.00	32.56 3.65 -0.19	31.64 3.06 -4.87	23.22 2.45 -0.01